

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021420\
 Data File : P0066537.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2020 10:15
 Operator : DD\AJ
 Sample : L1471-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PPE-CLOTHING

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 22:10:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.136	3.411	1065457	1265579	31.133	31.416
2)	SA Decachlor...	9.615	8.300	1018540	1512857	22.211	25.156
Target Compounds							
3)	L1 AR-1016-1	5.284	4.465	185151	157589	132.406	114.712
4)	L1 AR-1016-2	5.307	4.483	489252	269936	231.985	99.328 #
5)	L1 AR-1016-3	5.367	4.656	154207	134360	123.004	109.328
6)	L1 AR-1016-4	5.461	4.698	256598	112128	237.594	113.055 #
7)	L1 AR-1016-5	5.753	4.906	228447	250404	216.423	202.339
10)	L2 AR-1221-3	0.000	3.773	0	89269	N.D.	92.234 #
11)	L3 AR-1232-1	0.000	3.773	0	89269	N.D.	115.729 #
12)	L3 AR-1232-2	5.020	4.483	153296	269936	422.054	241.996 #
13)	L3 AR-1232-3	5.307	4.656	489252	134360	608.329	285.539 #
14)	L3 AR-1232-4	5.461	4.738	256598	120125	634.543	295.260 #
15)	L3 AR-1232-5	5.556	4.906	174021	250404	630.501	608.700
16)	L4 AR-1242-1	5.284	4.465	185151	157589	179.951	157.084
17)	L4 AR-1242-2	5.307	4.483	489252	269936	315.567	128.662 #
18)	L4 AR-1242-3	5.367	4.656	154207	134360	167.832	152.957
19)	L4 AR-1242-4	5.461	4.738	256598	120125	335.500	147.141 #
20)	L4 AR-1242-5	6.189	5.253	220390	176877	243.505	150.587 #
21)	L5 AR-1248-1	5.284	4.465	185151	157589	229.409	189.449
22)	L5 AR-1248-2	5.556	4.698	174021	112128	154.678	90.455 #
23)	L5 AR-1248-3	5.753	4.738	228447	120125	174.568	96.190 #
24)	L5 AR-1248-4	6.152	4.906	214813	250404	131.572	159.035
25)	L5 AR-1248-5	6.189	5.291	220390	194229	144.598	110.804
26)	L6 AR-1254-1	6.126	5.253	208658	176877	125.075	62.452 #
27)	L6 AR-1254-2	6.344	5.463	96363	185221	35.881	70.294 #
28)	L6 AR-1254-3	0.000	5.795	0	61649	N.D.	14.226 #
29)	L6 AR-1254-4	6.987	0.000	9108	0	3.678	N.D. #
34)	L7 AR-1260-4	7.666	6.755	441728	602545	170.401	186.807
35)	L7 AR-1260-5	0.000	6.984	0	159621	N.D.	17.225 #
37)	L8 AR-1262-2	0.000	6.984	0	159621	N.D.	15.999 #
38)	L8 AR-1262-3	0.000	7.288	0	588230	N.D.	136.152 #
39)	L8 AR-1262-4	0.000	7.288	0	588230	N.D.	84.669 #
41)	L9 AR-1268-1	0.000	7.288	0	588230	N.D.	49.734 #
42)	L9 AR-1268-2	0.000	7.288	0	588230	N.D.	59.799 #
45)	L9 AR-1268-5	0.000	8.063	0	66265	N.D.	2.814 #

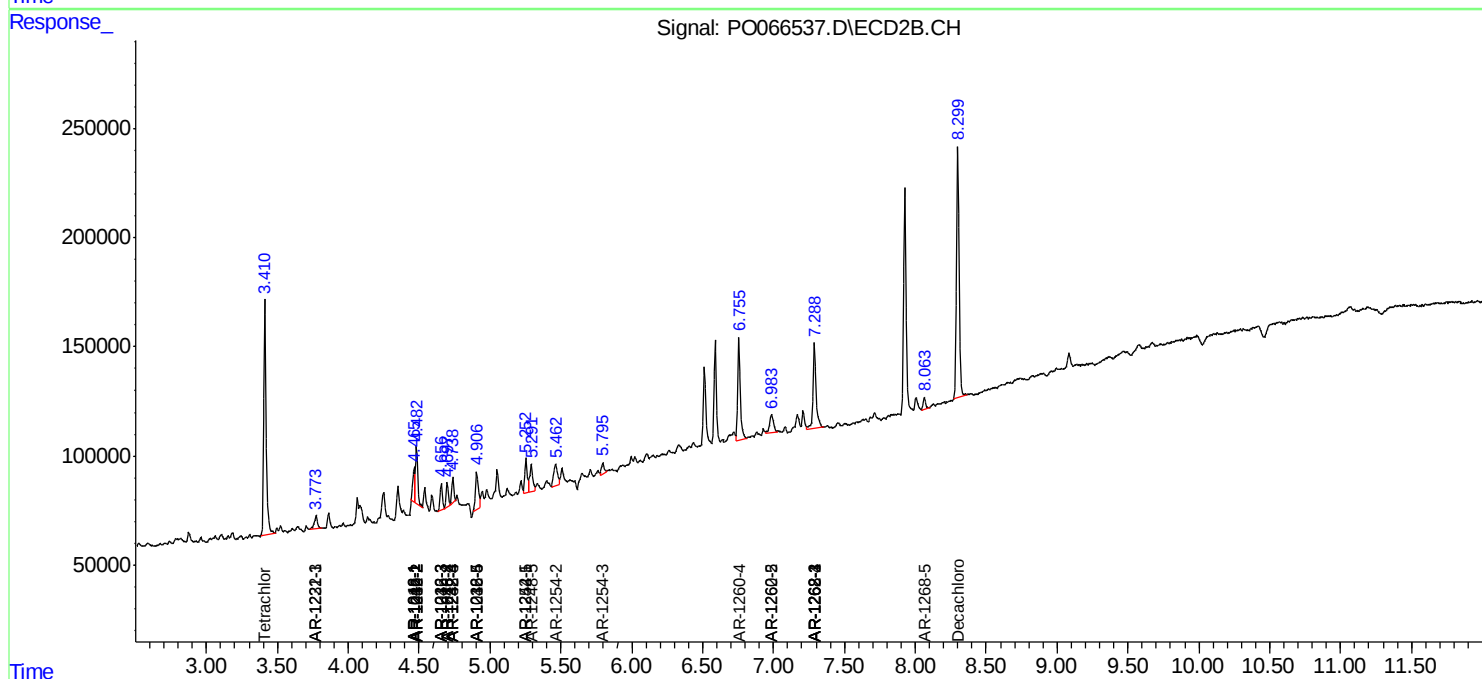
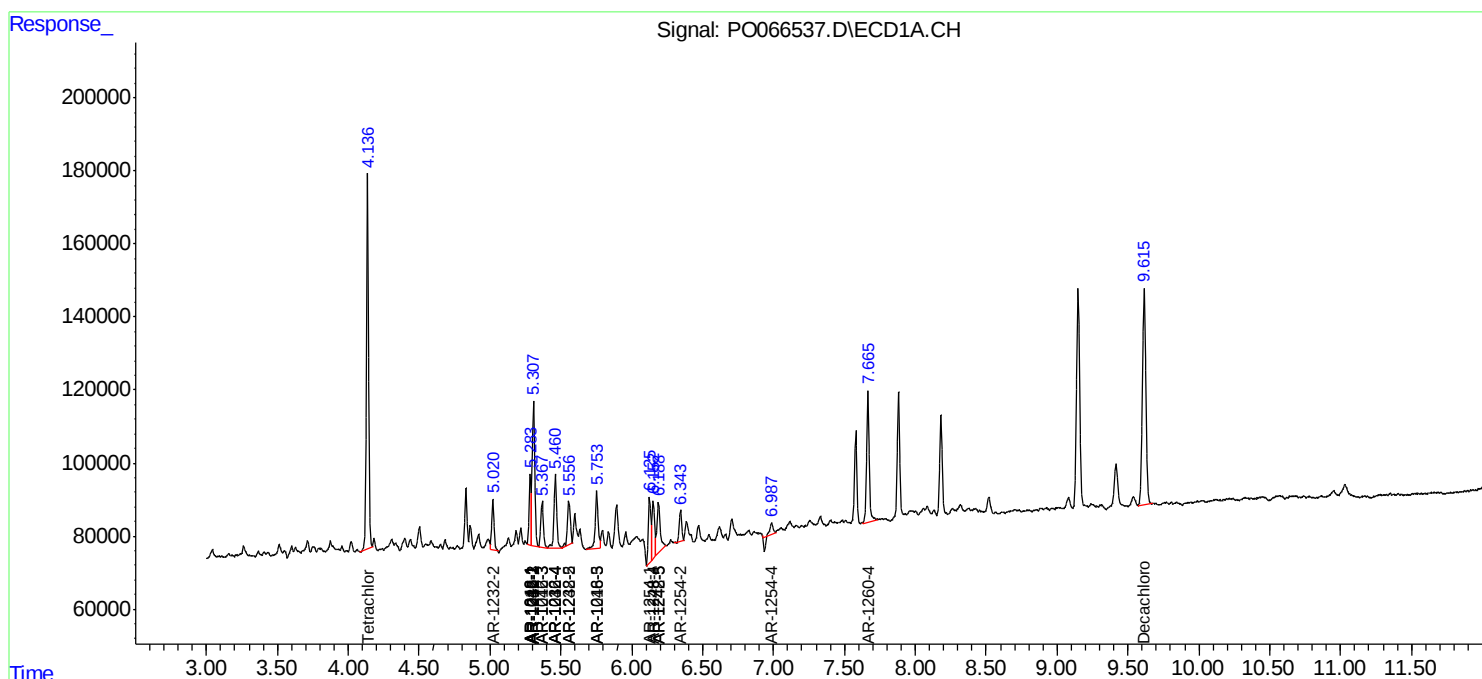
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

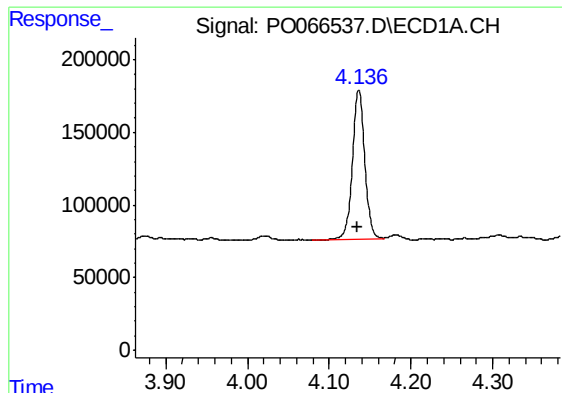
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021420\
Data File : PO066537.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2020 10:15
Operator : DD\AJ
Sample : L1471-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 22:10:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

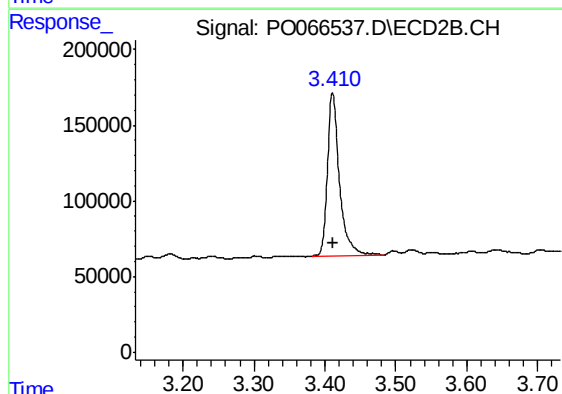




#1 Tetrachloro-m-xylene

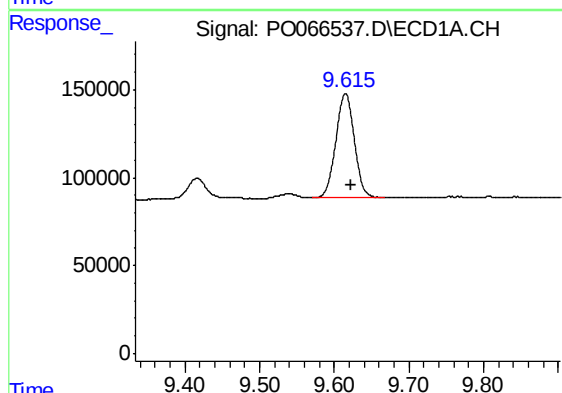
R.T.: 4.136 min
Delta R.T.: 0.001 min
Response: 1065457
Conc: 31.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



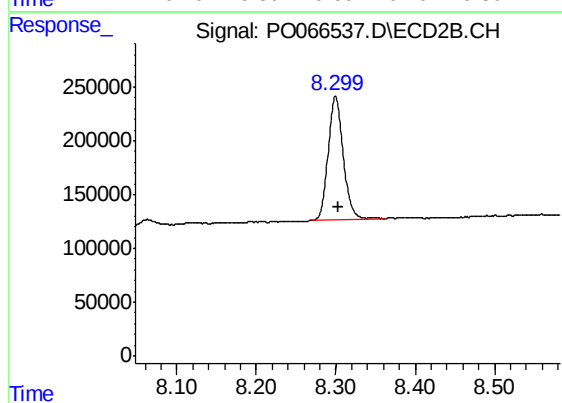
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 1265579
Conc: 31.42 ng/ml



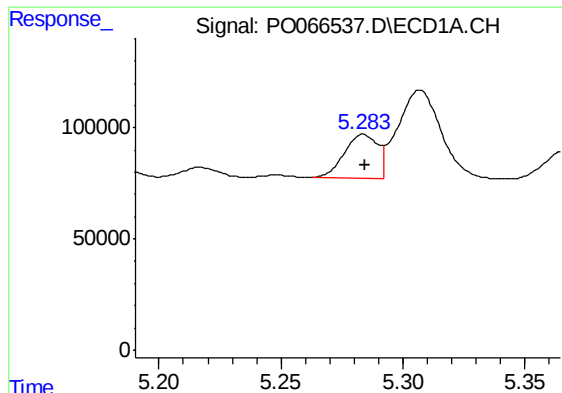
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.008 min
Response: 1018540
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

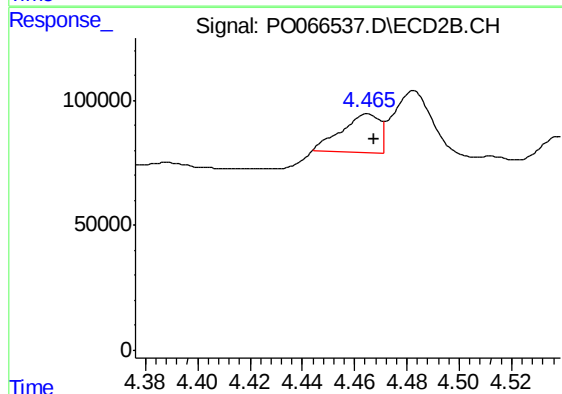
R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 1512857
Conc: 25.16 ng/ml



#3 AR-1016-1

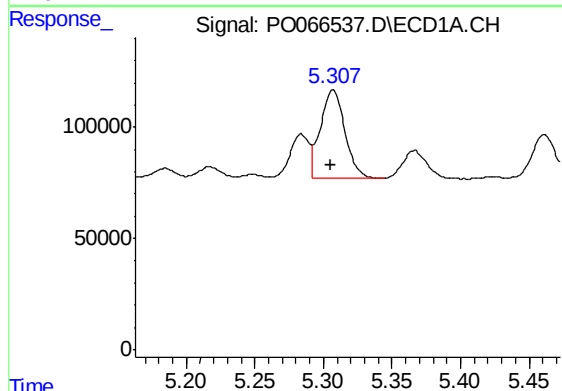
R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 185151
Conc: 132.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



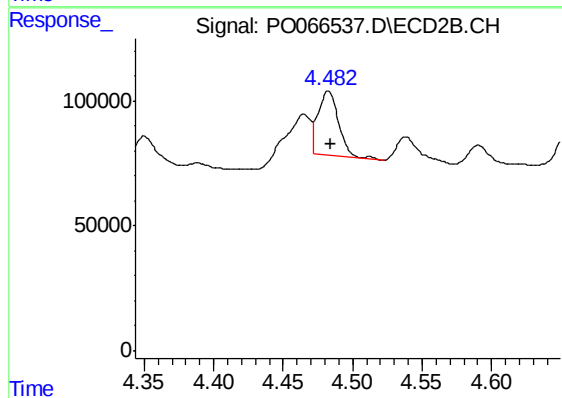
#3 AR-1016-1

R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 157589
Conc: 114.71 ng/ml



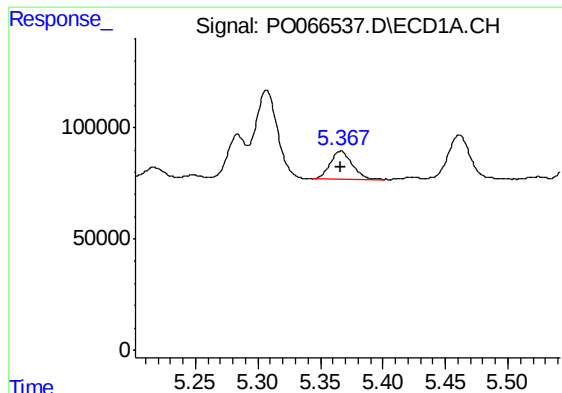
#4 AR-1016-2

R.T.: 5.307 min
Delta R.T.: 0.002 min
Response: 489252
Conc: 231.98 ng/ml



#4 AR-1016-2

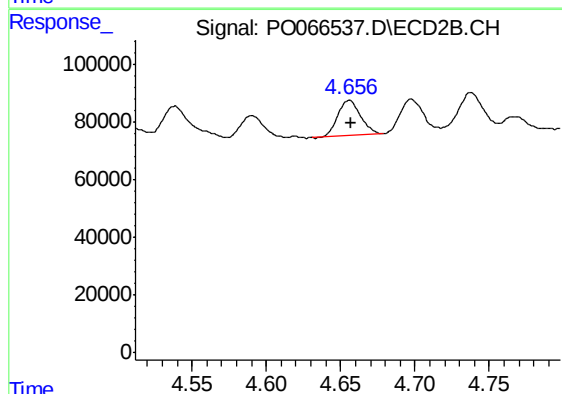
R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 269936
Conc: 99.33 ng/ml



#5 AR-1016-3

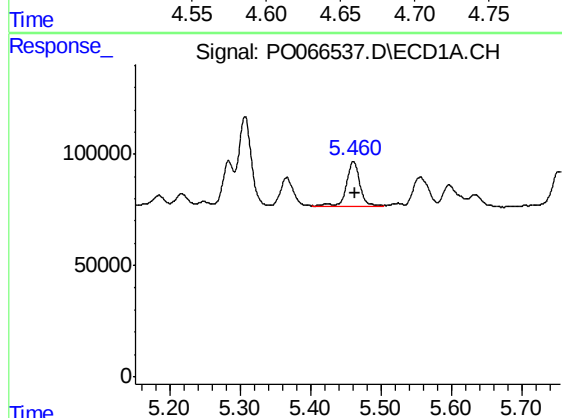
R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 154207
Conc: 123.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



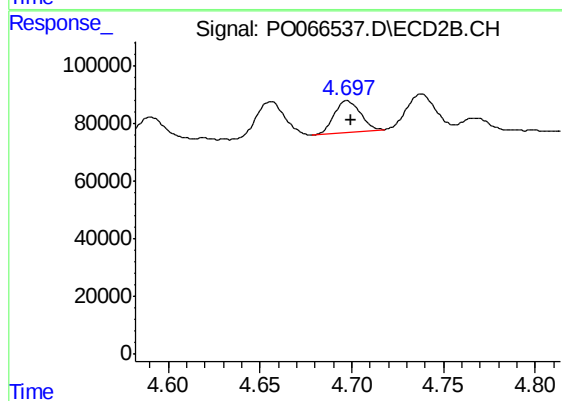
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.001 min
Response: 134360
Conc: 109.33 ng/ml



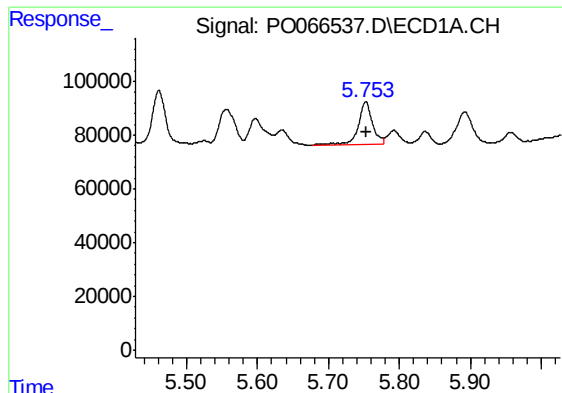
#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 256598
Conc: 237.59 ng/ml



#6 AR-1016-4

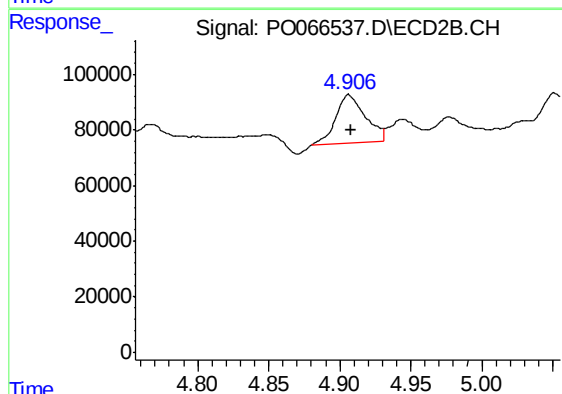
R.T.: 4.698 min
Delta R.T.: -0.002 min
Response: 112128
Conc: 113.06 ng/ml



#7 AR-1016-5

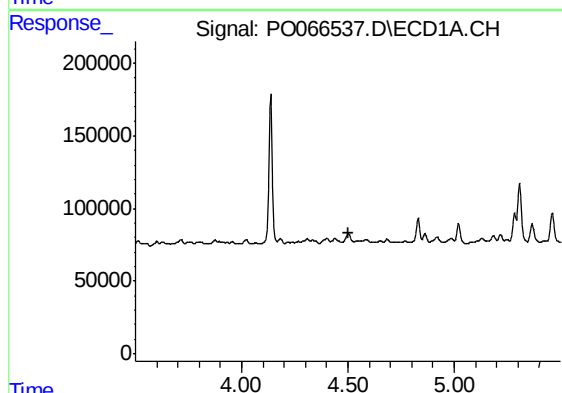
R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 228447
Conc: 216.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



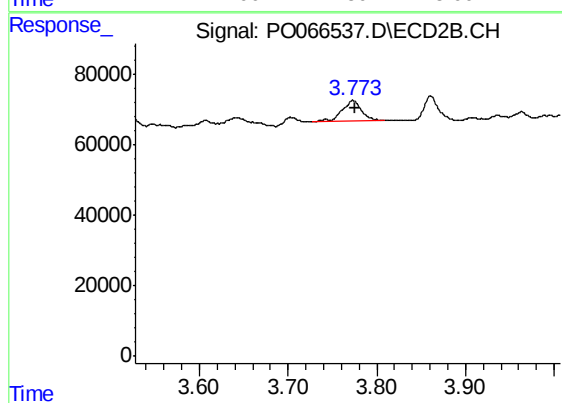
#7 AR-1016-5

R.T.: 4.906 min
Delta R.T.: -0.002 min
Response: 250404
Conc: 202.34 ng/ml



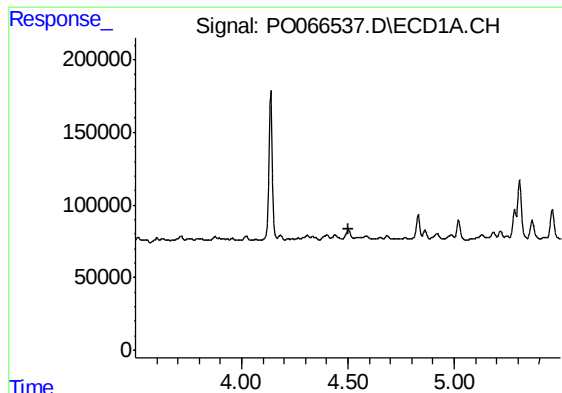
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.



#10 AR-1221-3

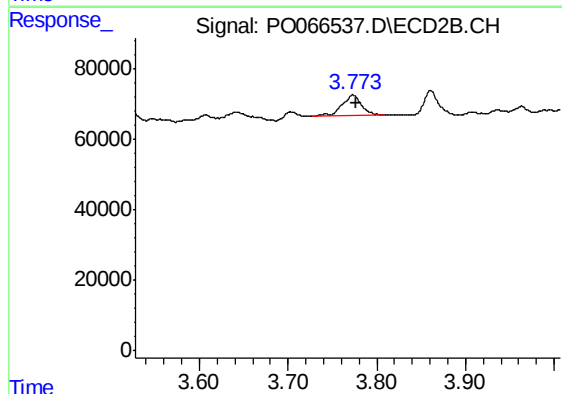
R.T.: 3.773 min
Delta R.T.: -0.003 min
Response: 89269
Conc: 92.23 ng/ml



#11 AR-1232-1

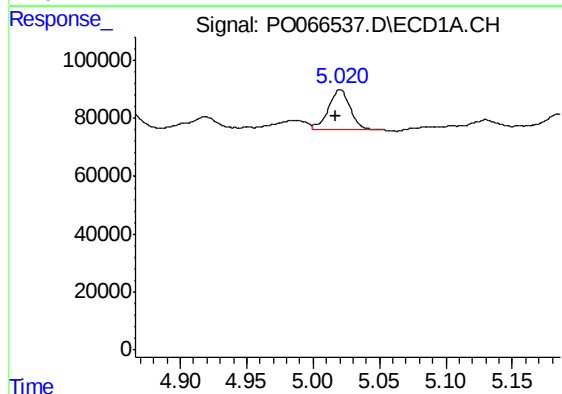
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



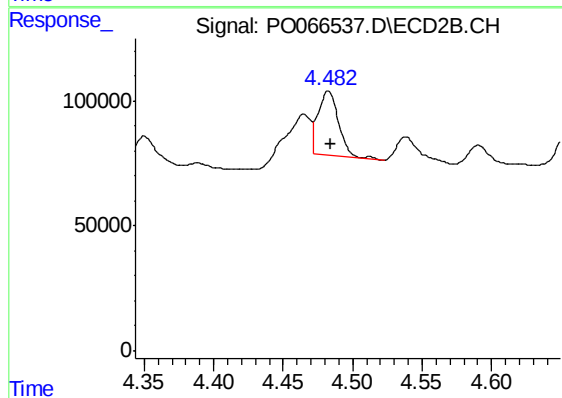
#11 AR-1232-1

R.T.: 3.773 min
Delta R.T.: -0.003 min
Response: 89269
Conc: 115.73 ng/ml



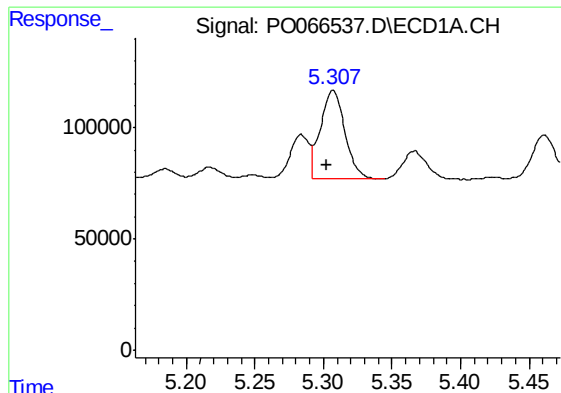
#12 AR-1232-2

R.T.: 5.020 min
Delta R.T.: 0.003 min
Response: 153296
Conc: 422.05 ng/ml



#12 AR-1232-2

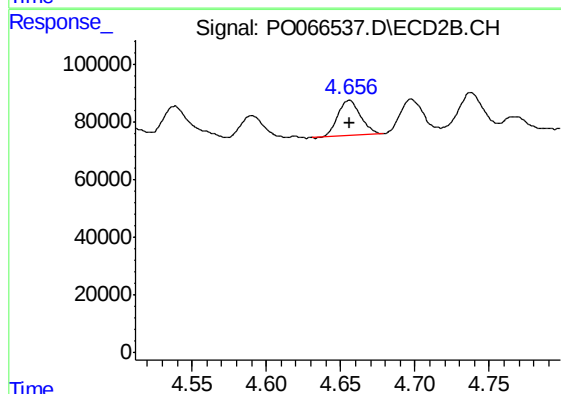
R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 269936
Conc: 242.00 ng/ml



#13 AR-1232-3

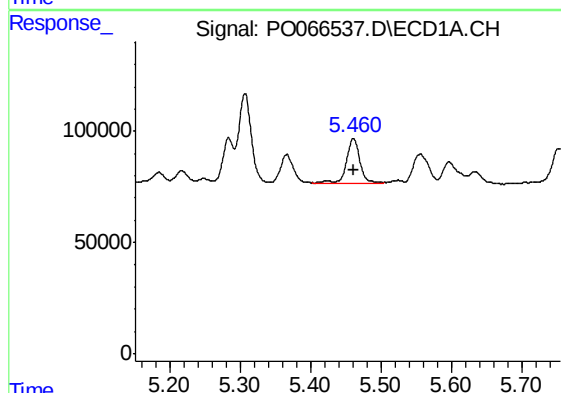
R.T.: 5.307 min
Delta R.T.: 0.004 min
Response: 489252
Conc: 608.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



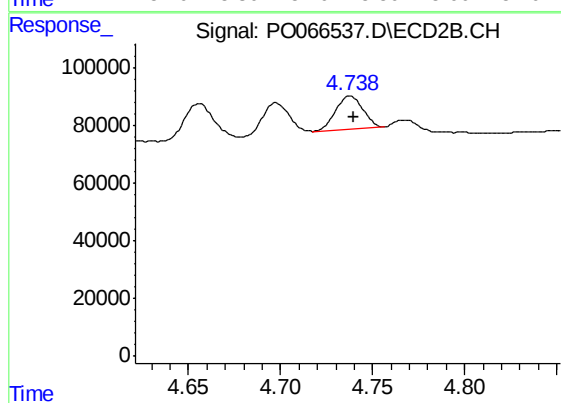
#13 AR-1232-3

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 134360
Conc: 285.54 ng/ml



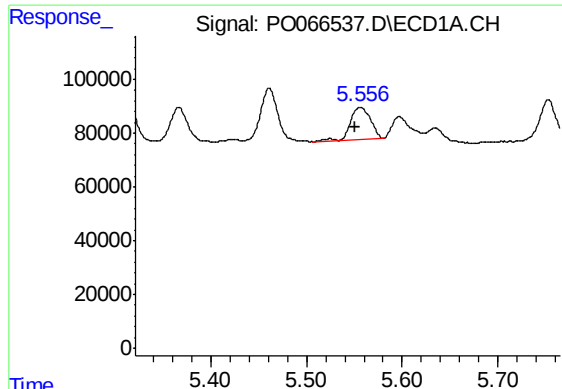
#14 AR-1232-4

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 256598
Conc: 634.54 ng/ml



#14 AR-1232-4

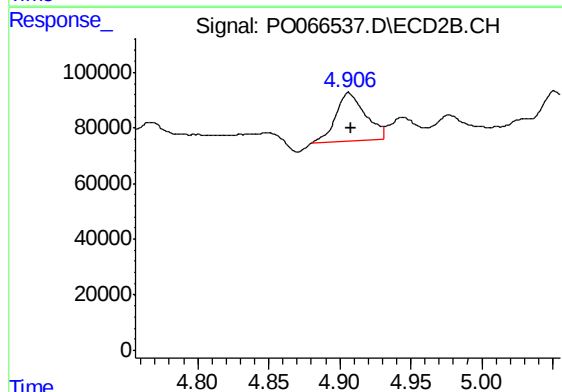
R.T.: 4.738 min
Delta R.T.: -0.002 min
Response: 120125
Conc: 295.26 ng/ml



#15 AR-1232-5

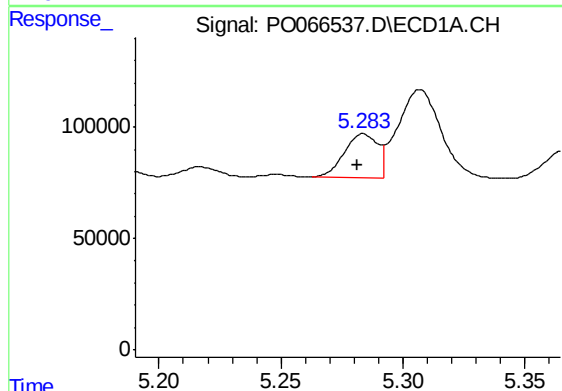
R.T.: 5.556 min
Delta R.T.: 0.005 min
Response: 174021
Conc: 630.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



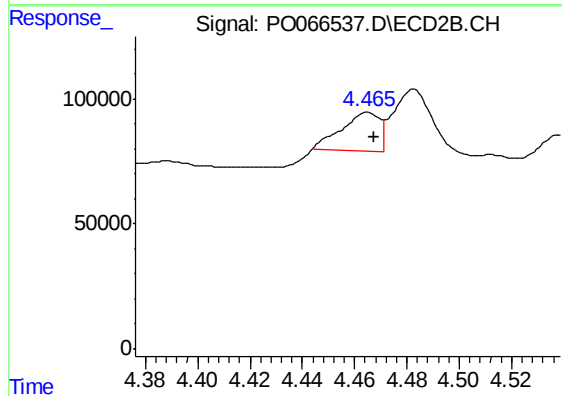
#15 AR-1232-5

R.T.: 4.906 min
Delta R.T.: -0.001 min
Response: 250404
Conc: 608.70 ng/ml



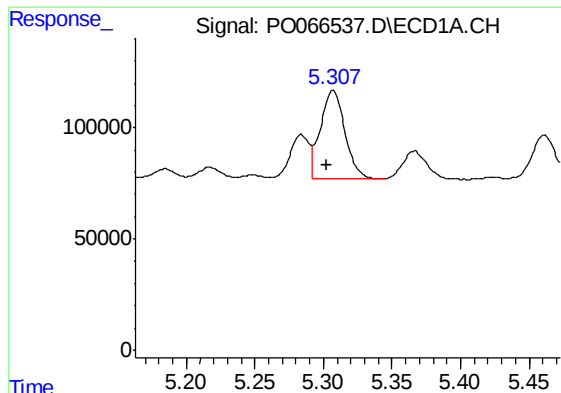
#16 AR-1242-1

R.T.: 5.284 min
Delta R.T.: 0.002 min
Response: 185151
Conc: 179.95 ng/ml



#16 AR-1242-1

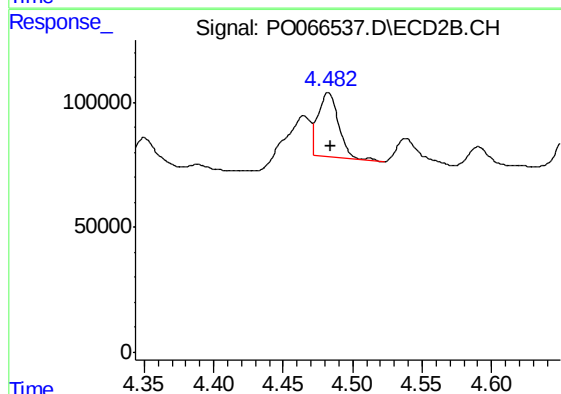
R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 157589
Conc: 157.08 ng/ml



#17 AR-1242-2

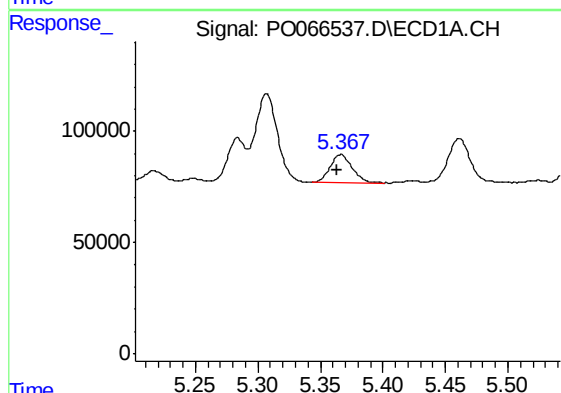
R.T.: 5.307 min
Delta R.T.: 0.004 min
Response: 489252
Conc: 315.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



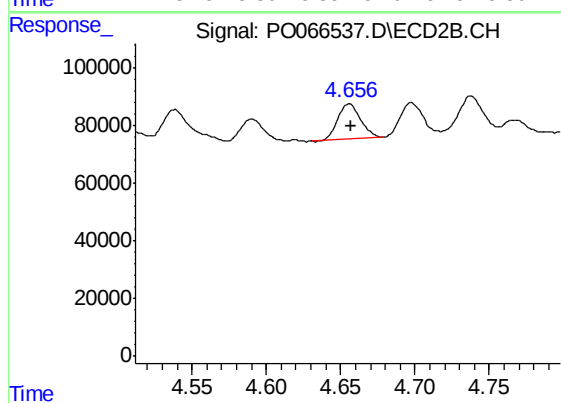
#17 AR-1242-2

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 269936
Conc: 128.66 ng/ml



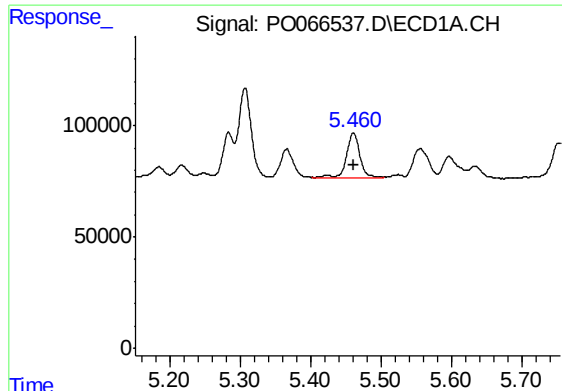
#18 AR-1242-3

R.T.: 5.367 min
Delta R.T.: 0.003 min
Response: 154207
Conc: 167.83 ng/ml



#18 AR-1242-3

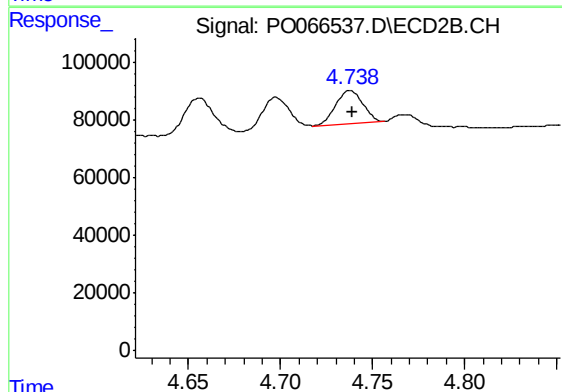
R.T.: 4.656 min
Delta R.T.: -0.001 min
Response: 134360
Conc: 152.96 ng/ml



#19 AR-1242-4

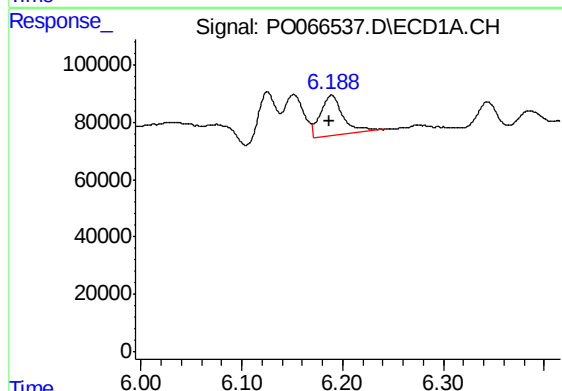
R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 256598
Conc: 335.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



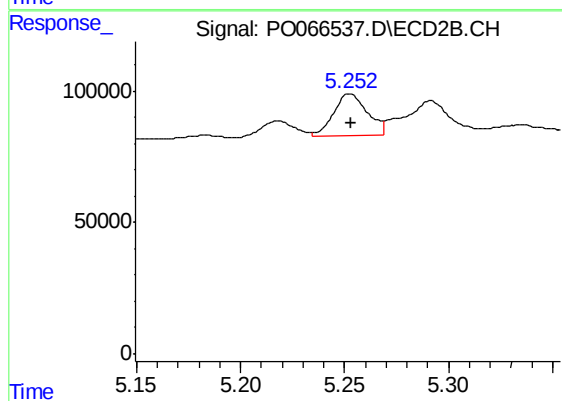
#19 AR-1242-4

R.T.: 4.738 min
Delta R.T.: -0.001 min
Response: 120125
Conc: 147.14 ng/ml



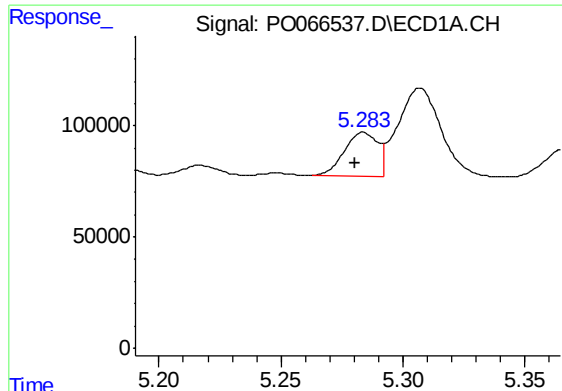
#20 AR-1242-5

R.T.: 6.189 min
Delta R.T.: 0.002 min
Response: 220390
Conc: 243.51 ng/ml



#20 AR-1242-5

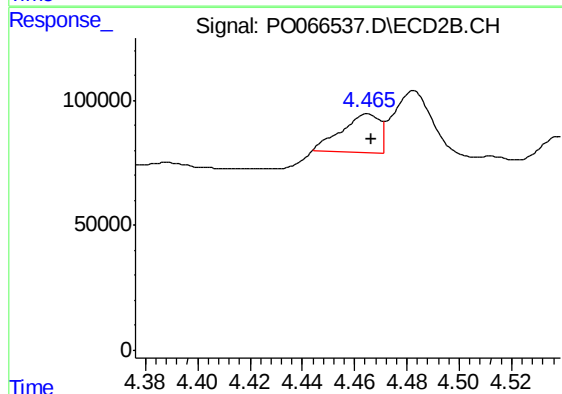
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 176877
Conc: 150.59 ng/ml



#21 AR-1248-1

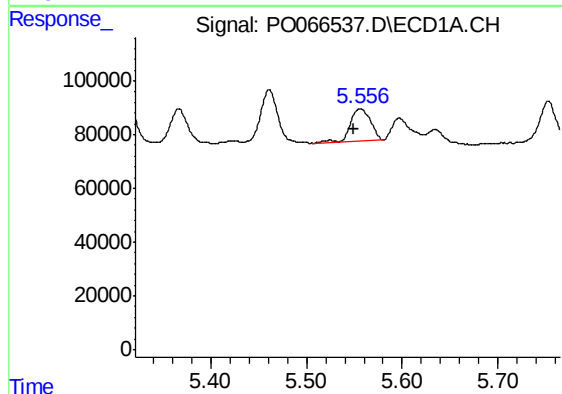
R.T.: 5.284 min
Delta R.T.: 0.003 min
Response: 185151
Conc: 229.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



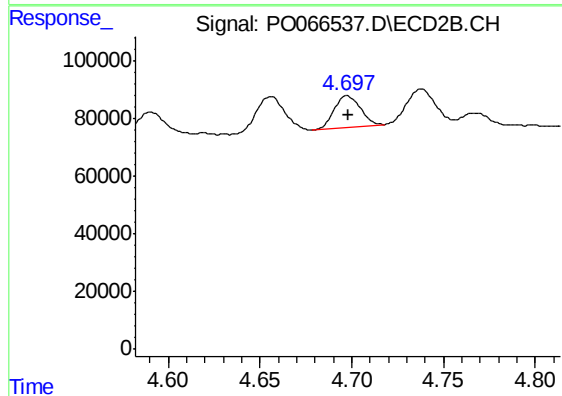
#21 AR-1248-1

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 157589
Conc: 189.45 ng/ml



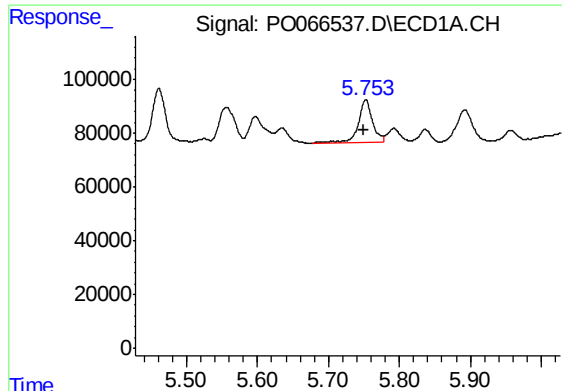
#22 AR-1248-2

R.T.: 5.556 min
Delta R.T.: 0.007 min
Response: 174021
Conc: 154.68 ng/ml



#22 AR-1248-2

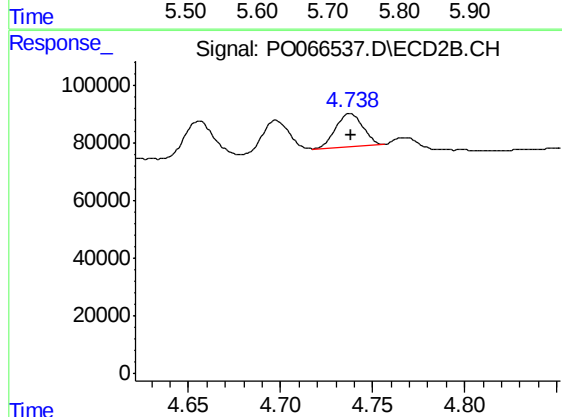
R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 112128
Conc: 90.45 ng/ml



#23 AR-1248-3

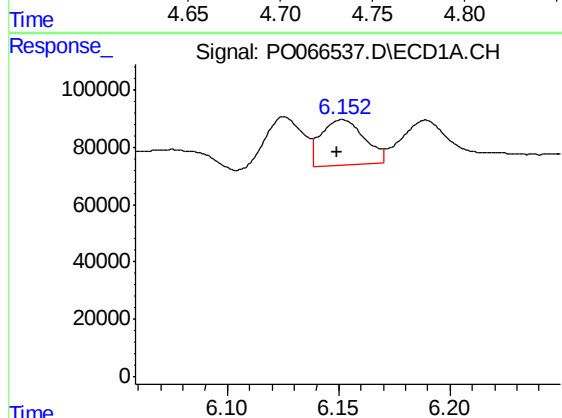
R.T.: 5.753 min
Delta R.T.: 0.002 min
Response: 228447
Conc: 174.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



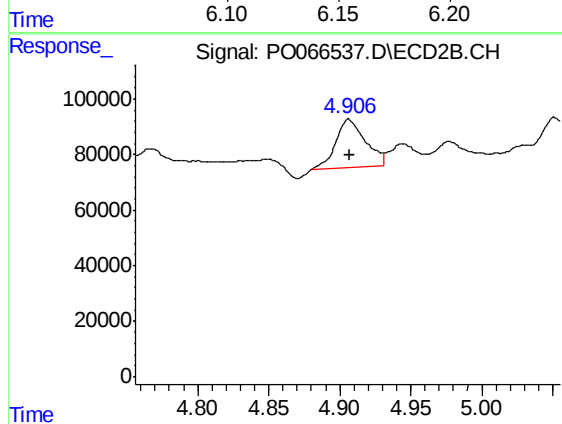
#23 AR-1248-3

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 120125
Conc: 96.19 ng/ml



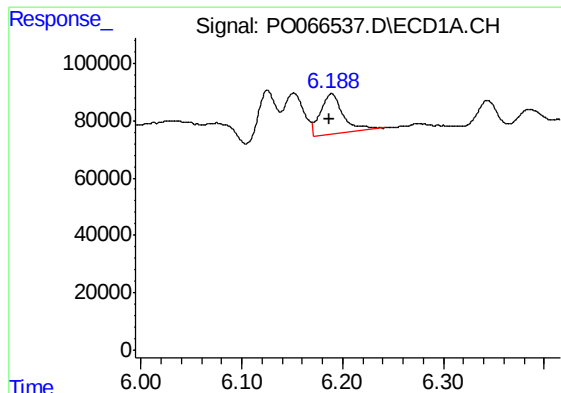
#24 AR-1248-4

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 214813
Conc: 131.57 ng/ml



#24 AR-1248-4

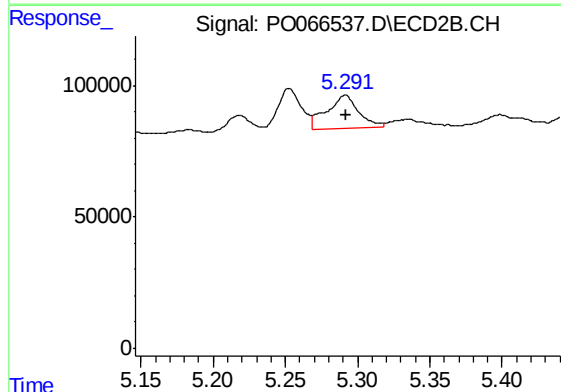
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 250404
Conc: 159.04 ng/ml



#25 AR-1248-5

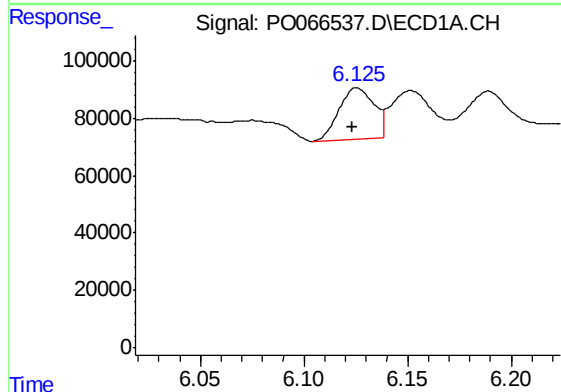
R.T.: 6.189 min
Delta R.T.: 0.002 min
Response: 220390
Conc: 144.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



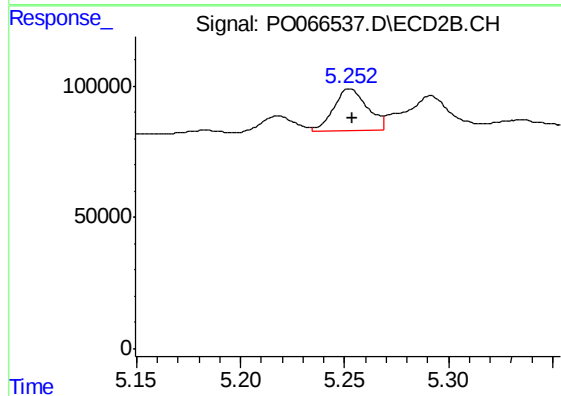
#25 AR-1248-5

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 194229
Conc: 110.80 ng/ml



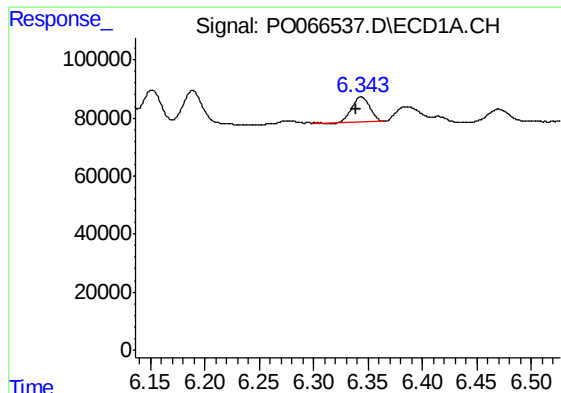
#26 AR-1254-1

R.T.: 6.126 min
Delta R.T.: 0.002 min
Response: 208658
Conc: 125.07 ng/ml



#26 AR-1254-1

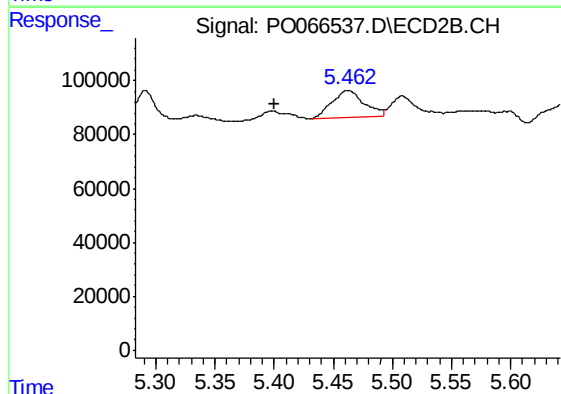
R.T.: 5.253 min
Delta R.T.: -0.001 min
Response: 176877
Conc: 62.45 ng/ml



#27 AR-1254-2

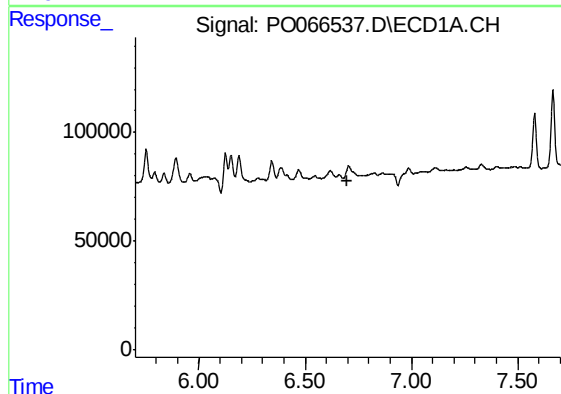
R.T.: 6.344 min
Delta R.T.: 0.004 min
Response: 96363
Conc: 35.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



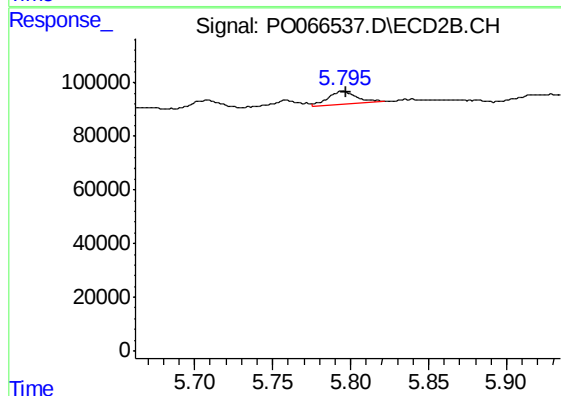
#27 AR-1254-2

R.T.: 5.463 min
Delta R.T.: 0.062 min
Response: 185221
Conc: 70.29 ng/ml



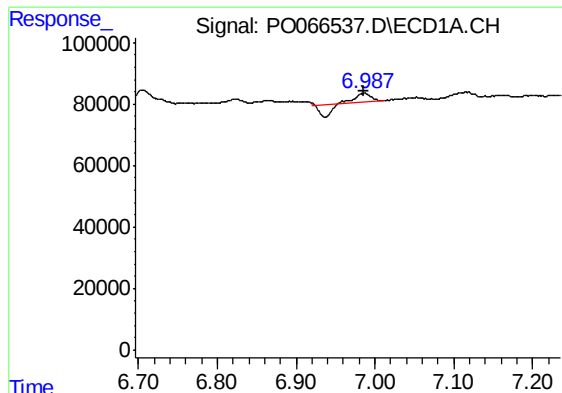
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.701 min
Response: 0
Conc: N.D.



#28 AR-1254-3

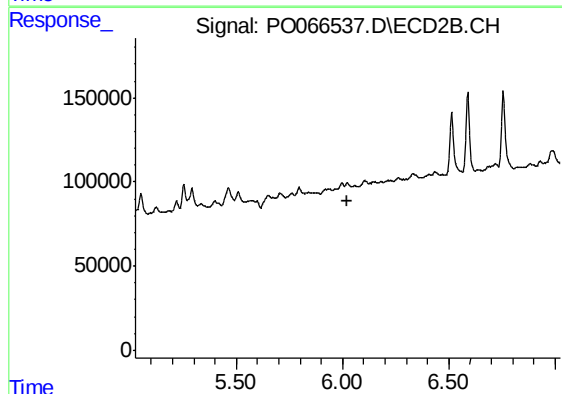
R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 61649
Conc: 14.23 ng/ml



#29 AR-1254-4

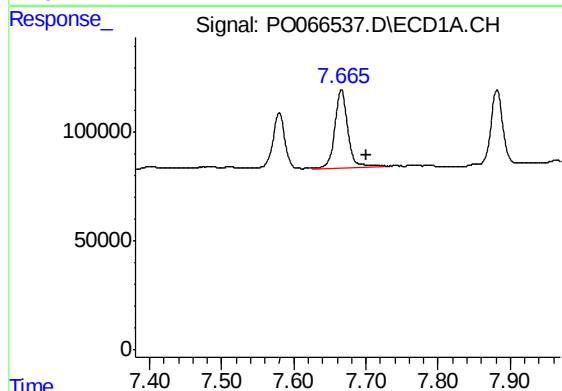
R.T.: 6.987 min
Delta R.T.: 0.001 min
Response: 9108
Conc: 3.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



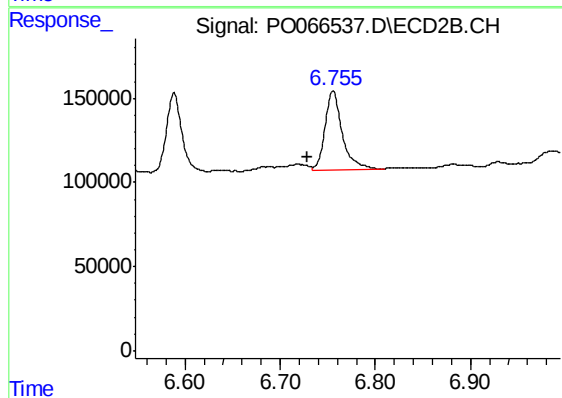
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



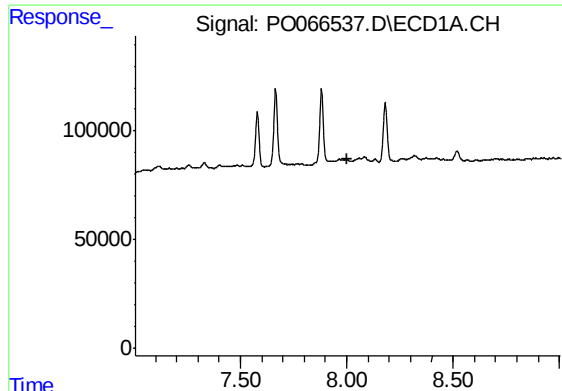
#34 AR-1260-4

R.T.: 7.666 min
Delta R.T.: -0.035 min
Response: 441728
Conc: 170.40 ng/ml



#34 AR-1260-4

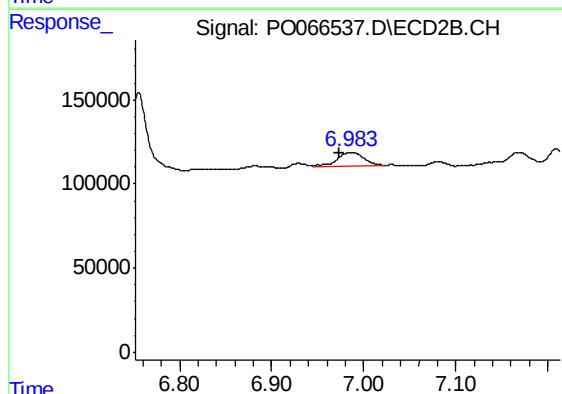
R.T.: 6.755 min
Delta R.T.: 0.026 min
Response: 602545
Conc: 186.81 ng/ml



#35 AR-1260-5

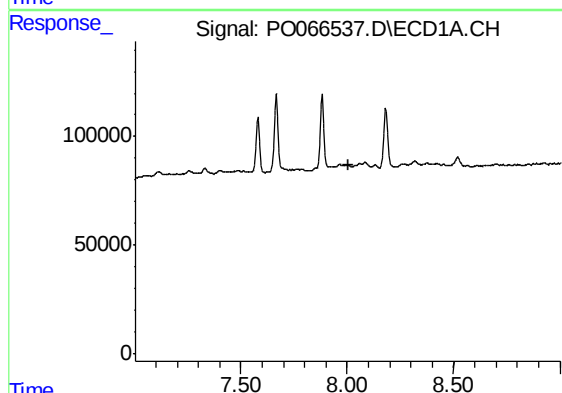
R.T.: 0.000 min
Exp R.T. : 8.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



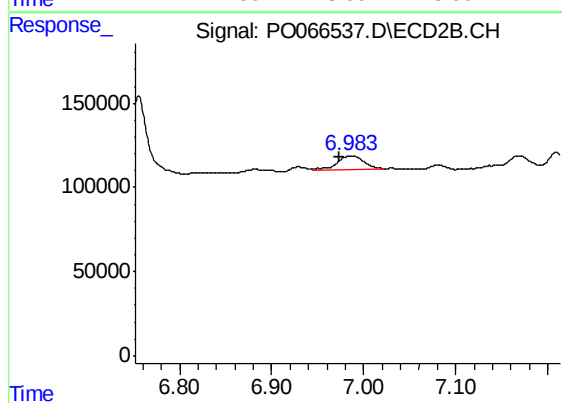
#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: 0.011 min
Response: 159621
Conc: 17.22 ng/ml



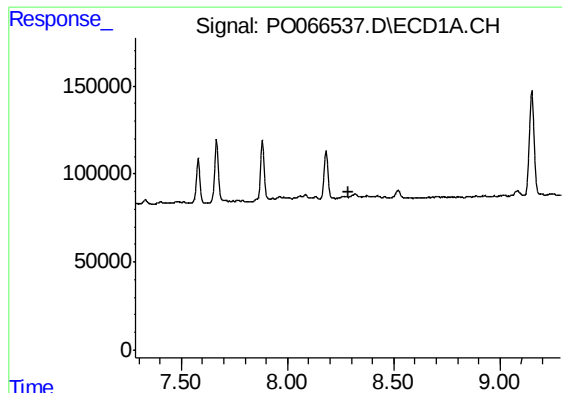
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#37 AR-1262-2

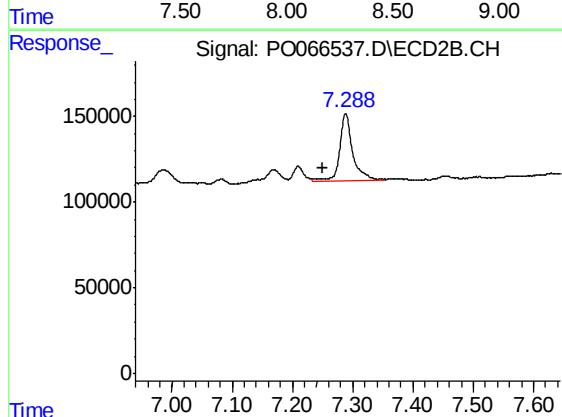
R.T.: 6.984 min
Delta R.T.: 0.011 min
Response: 159621
Conc: 16.00 ng/ml



#38 AR-1262-3

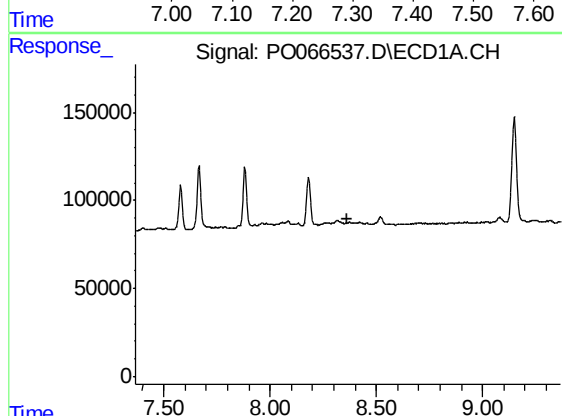
R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



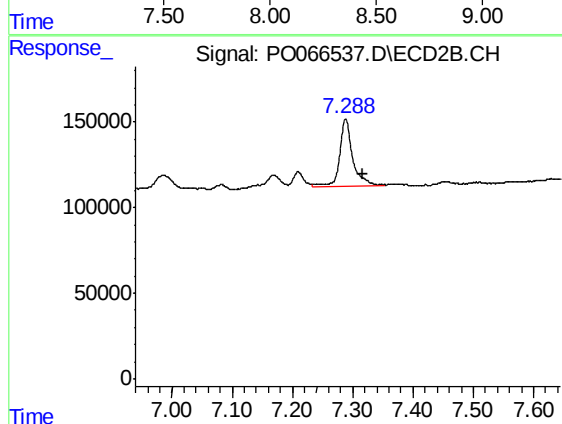
#38 AR-1262-3

R.T.: 7.288 min
Delta R.T.: 0.037 min
Response: 588230
Conc: 136.15 ng/ml



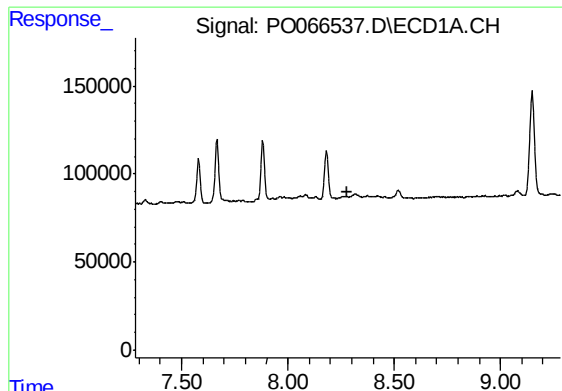
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.367 min
Response: 0
Conc: N.D.



#39 AR-1262-4

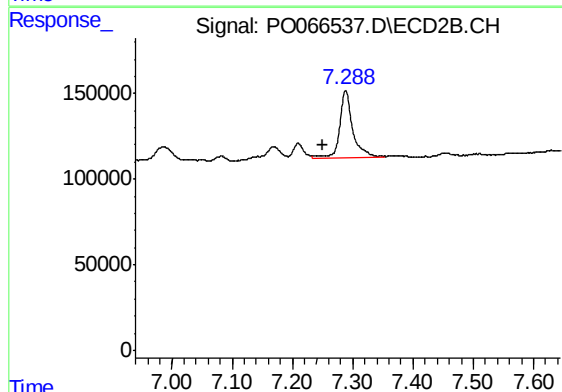
R.T.: 7.288 min
Delta R.T.: -0.027 min
Response: 588230
Conc: 84.67 ng/ml



#41 AR-1268-1

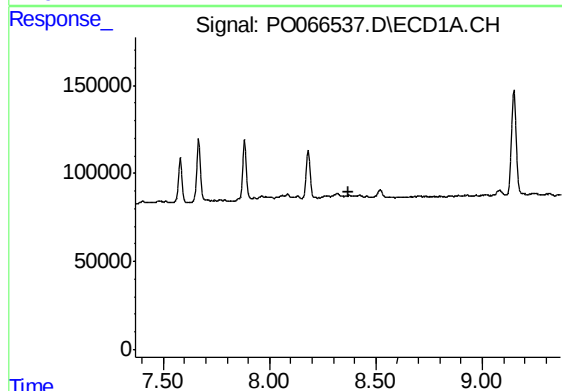
R.T.: 0.000 min
Exp R.T. : 8.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



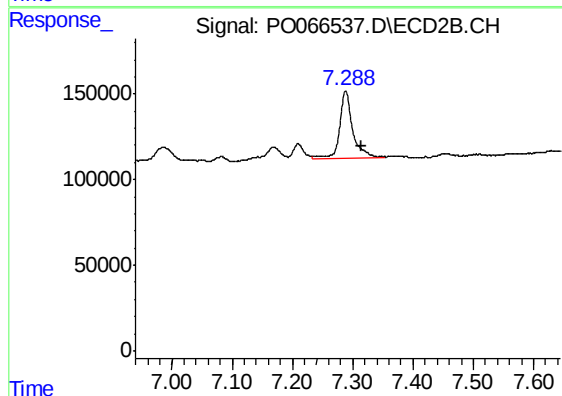
#41 AR-1268-1

R.T.: 7.288 min
Delta R.T.: 0.038 min
Response: 588230
Conc: 49.73 ng/ml



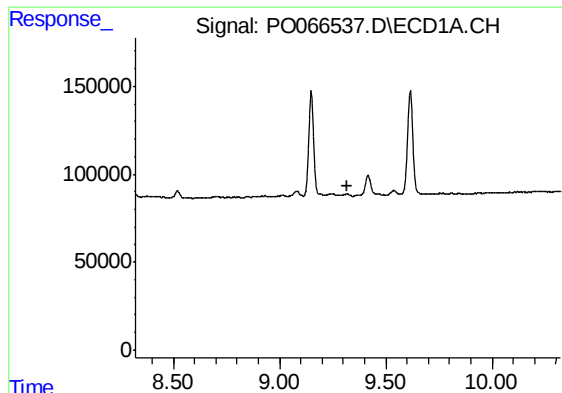
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.368 min
Response: 0
Conc: N.D.



#42 AR-1268-2

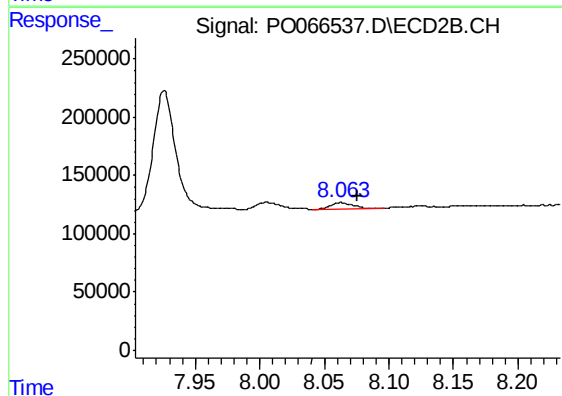
R.T.: 7.288 min
Delta R.T.: -0.027 min
Response: 588230
Conc: 59.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PPE-CLOTHING



#45 AR-1268-5

R.T.: 8.063 min
Delta R.T.: -0.013 min
Response: 66265
Conc: 2.81 ng/ml