

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 19:02
 Operator : DD\AJ
 Sample : L1014-11RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-03-012920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:31:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.145	3.423	940352	1252409	32.280	30.618
2)	SA Decachlor...	9.632	8.316	724372	1007280	18.381	17.186
Target Compounds							
3)	L1 AR-1016-1	0.000	4.438	0	24153	N.D.	13.879 #
5)	L1 AR-1016-3	0.000	4.627	0	23562	N.D.	16.925 #
7)	L1 AR-1016-5	0.000	4.933	0	68518	N.D.	45.940 #
8)	L2 AR-1221-1	0.000	3.581	0	15705	N.D.	31.059 #
9)	L2 AR-1221-2	4.445	3.715	20312	13009	77.345	34.938 #
12)	L3 AR-1232-2	5.090	4.438	25692	24153	61.641	21.802 #
13)	L3 AR-1232-3	0.000	4.627	0	23562	N.D.	42.264 #
15)	L3 AR-1232-5	0.000	4.933	0	68518	N.D.	132.847 #
16)	L4 AR-1242-1	0.000	4.438	0	24153	N.D.	18.209 #
17)	L4 AR-1242-2	0.000	4.438	0	24153	N.D.	11.391 #
18)	L4 AR-1242-3	0.000	4.627	0	23562	N.D.	22.168 #
20)	L4 AR-1242-5	0.000	5.290	0	466173	N.D.	337.123 #
21)	L5 AR-1248-1	0.000	4.438	0	24153	N.D.	23.250 #
24)	L5 AR-1248-4	6.138	4.933	426775	68518	270.391	37.954 #
25)	L5 AR-1248-5	0.000	5.290	0	466173	N.D.	238.376 #
26)	L6 AR-1254-1	6.138	5.290	426775	466173	274.681	146.452 #
27)	L6 AR-1254-2	6.353	5.403	24559	61491	9.884	20.953 #
28)	L6 AR-1254-3	6.723	0.000	189103	0	70.769	N.D. #
29)	L6 AR-1254-4	7.063	6.112	17025	161843	7.373	51.364 #
32)	L7 AR-1260-2	7.127	6.154	33860	16328	12.289	3.624 #
43)	L9 AR-1268-3	0.000	7.527	0	65	N.D.	0.007 #
45)	L9 AR-1268-5	0.000	8.088	0	4206	N.D.	0.170 #

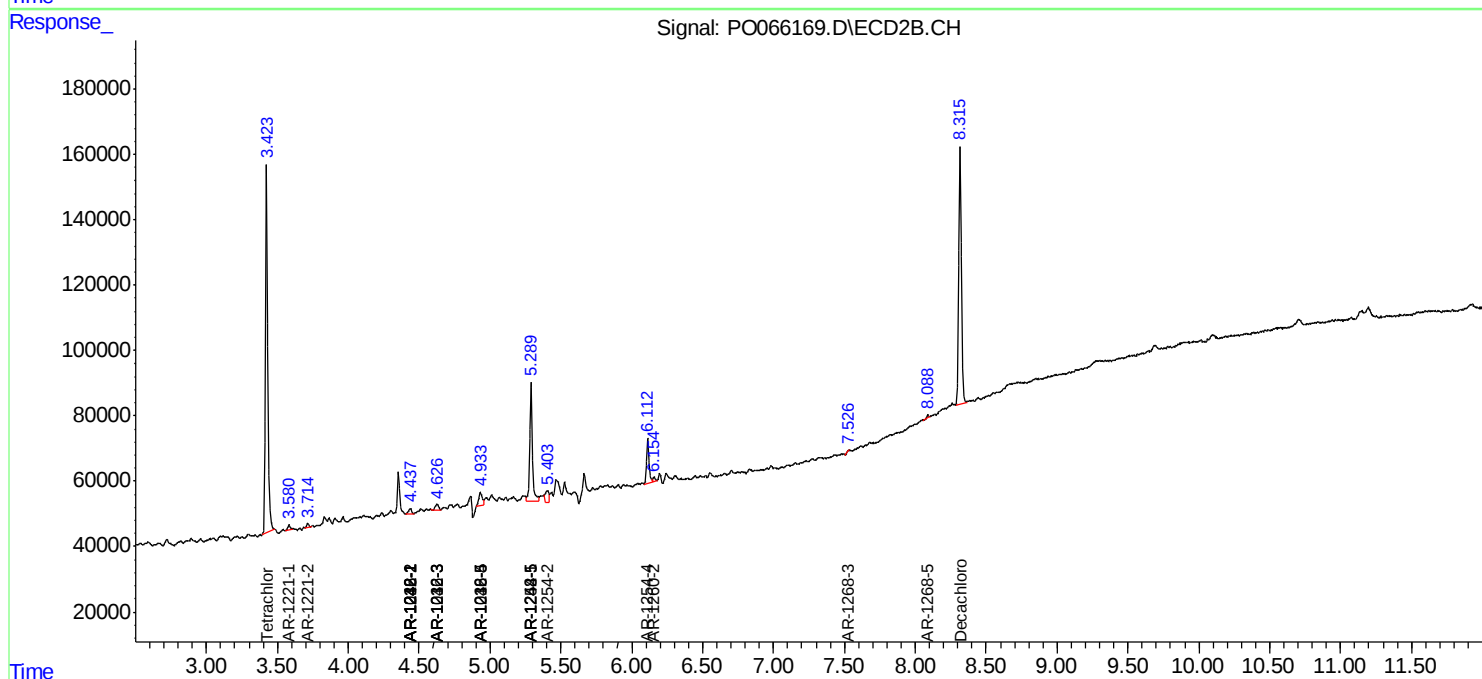
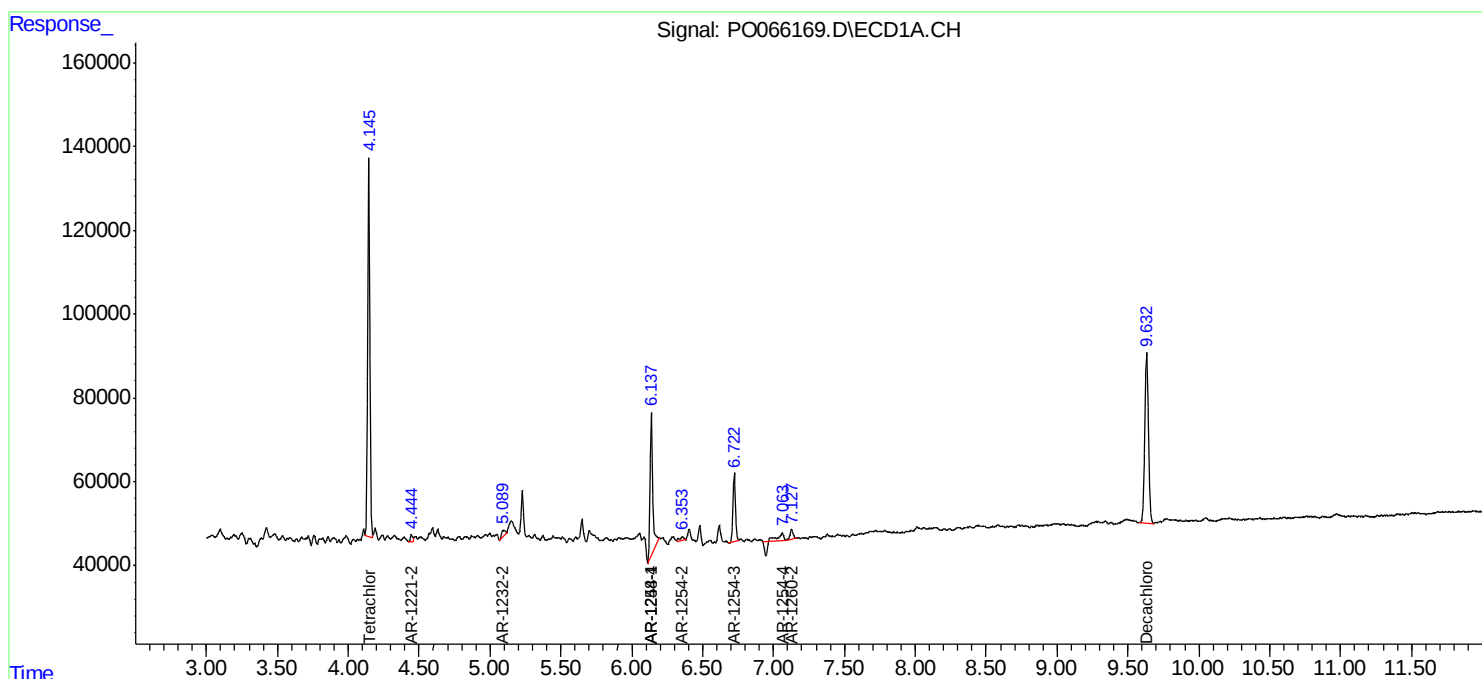
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

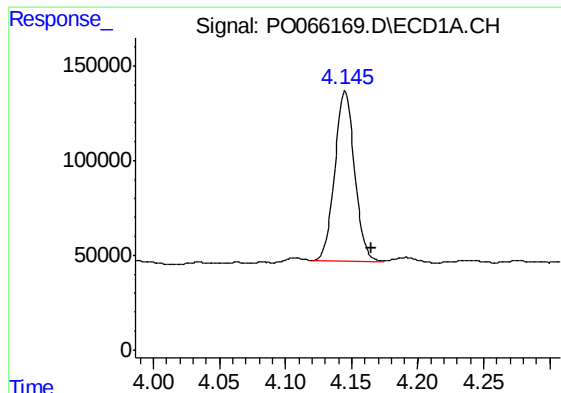
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013120\
Data File : PO066169.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 19:02
Operator : DD\AJ
Sample : L1014-11RE
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-03-012920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:31:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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

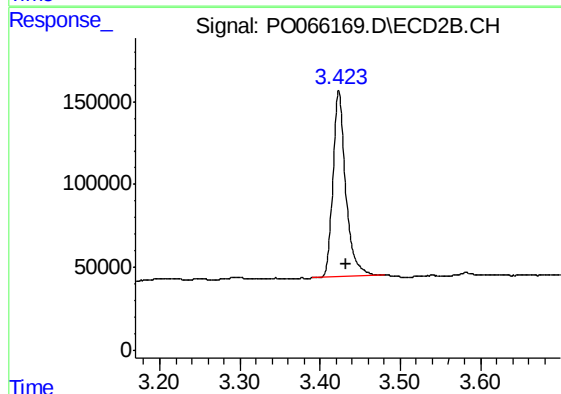




#1 Tetrachloro-m-xylene

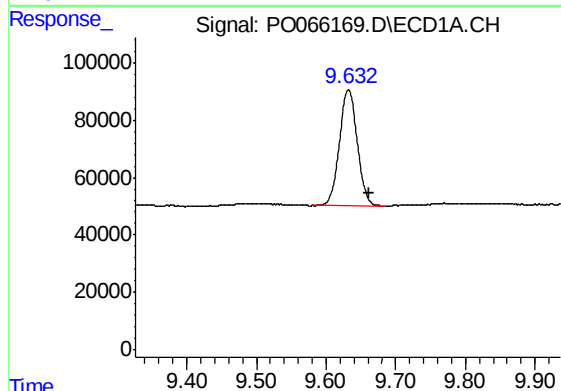
R.T.: 4.145 min
Delta R.T.: -0.020 min
Response: 940352
Conc: 32.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



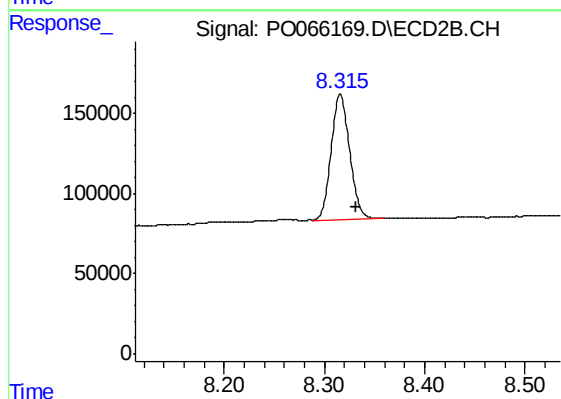
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: -0.010 min
Response: 1252409
Conc: 30.62 ng/ml



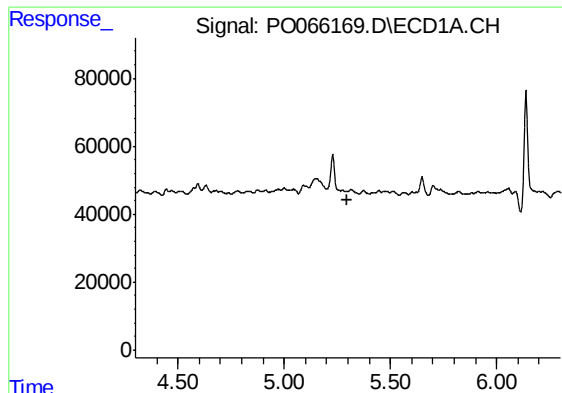
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: -0.029 min
Response: 724372
Conc: 18.38 ng/ml



#2 Decachlorobiphenyl

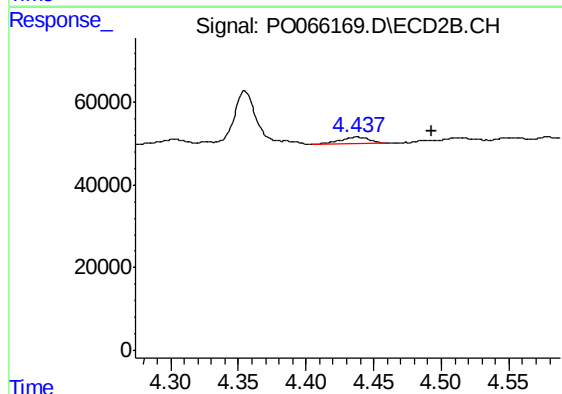
R.T.: 8.316 min
Delta R.T.: -0.016 min
Response: 1007280
Conc: 17.19 ng/ml



#3 AR-1016-1

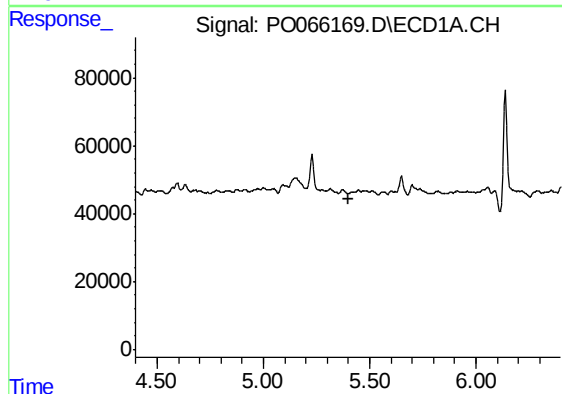
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



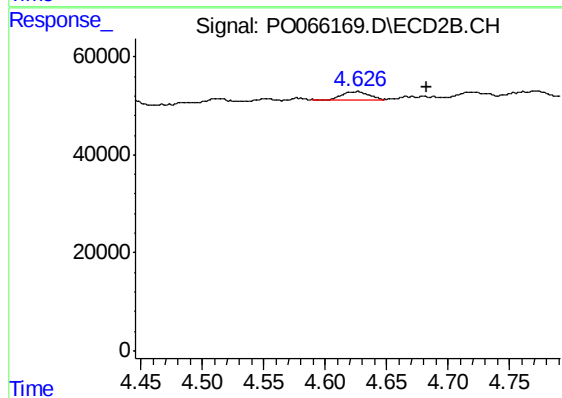
#3 AR-1016-1

R.T.: 4.438 min
Delta R.T.: -0.055 min
Response: 24153
Conc: 13.88 ng/ml



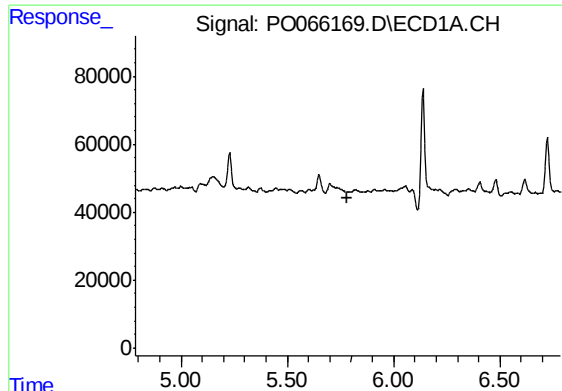
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.



#5 AR-1016-3

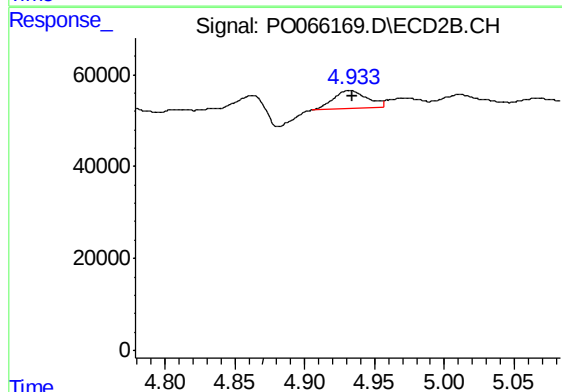
R.T.: 4.627 min
Delta R.T.: -0.055 min
Response: 23562
Conc: 16.93 ng/ml



#7 AR-1016-5

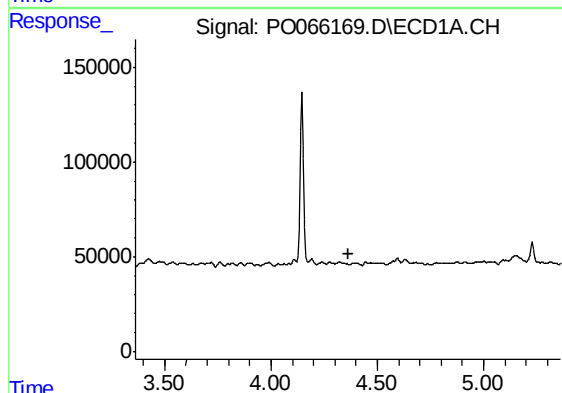
R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



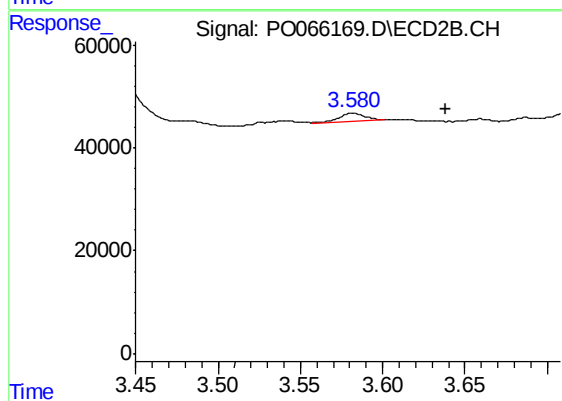
#7 AR-1016-5

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 68518
Conc: 45.94 ng/ml



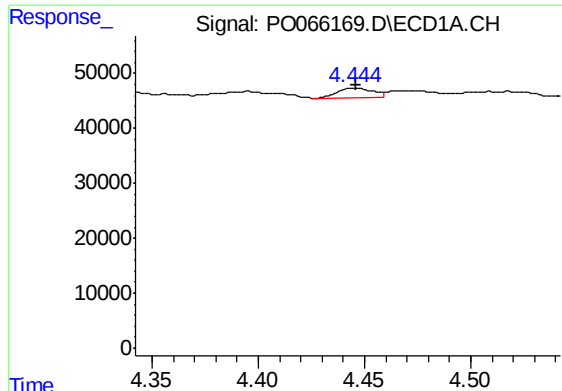
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.362 min
Response: 0
Conc: N.D.



#8 AR-1221-1

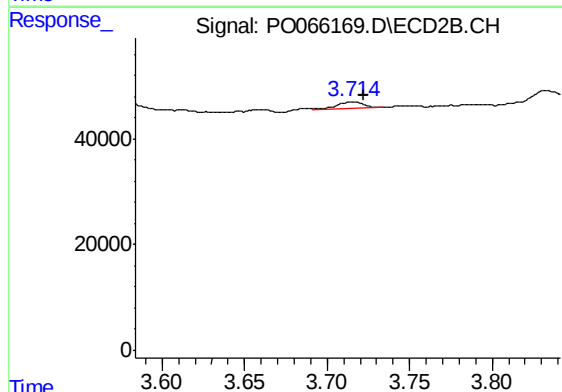
R.T.: 3.581 min
Delta R.T.: -0.058 min
Response: 15705
Conc: 31.06 ng/ml



#9 AR-1221-2

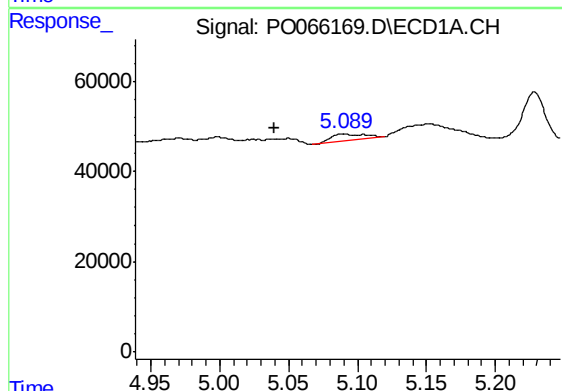
R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 20312
Conc: 77.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



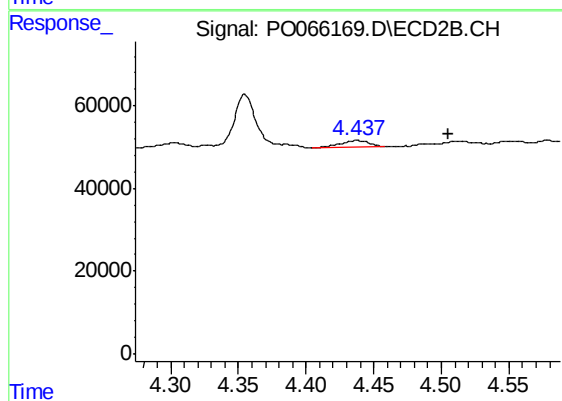
#9 AR-1221-2

R.T.: 3.715 min
Delta R.T.: -0.007 min
Response: 13009
Conc: 34.94 ng/ml



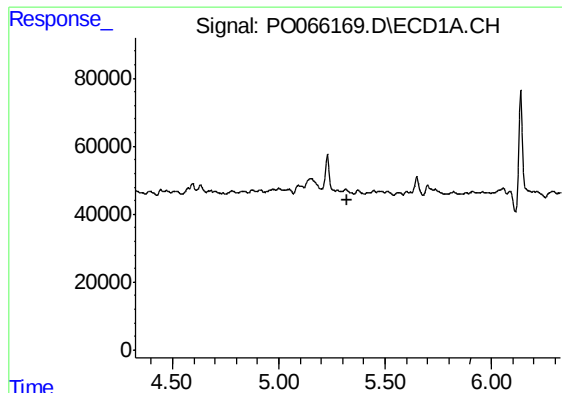
#12 AR-1232-2

R.T.: 5.090 min
Delta R.T.: 0.050 min
Response: 25692
Conc: 61.64 ng/ml



#12 AR-1232-2

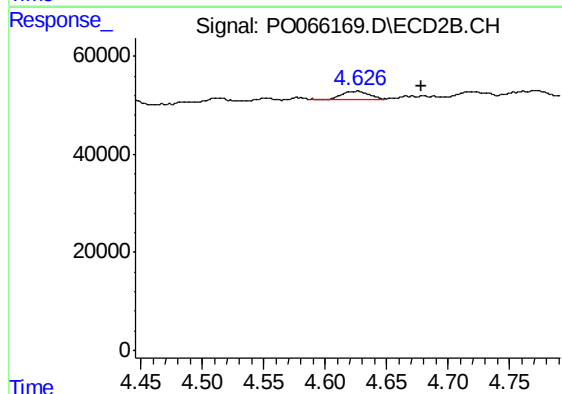
R.T.: 4.438 min
Delta R.T.: -0.068 min
Response: 24153
Conc: 21.80 ng/ml



#13 AR-1232-3

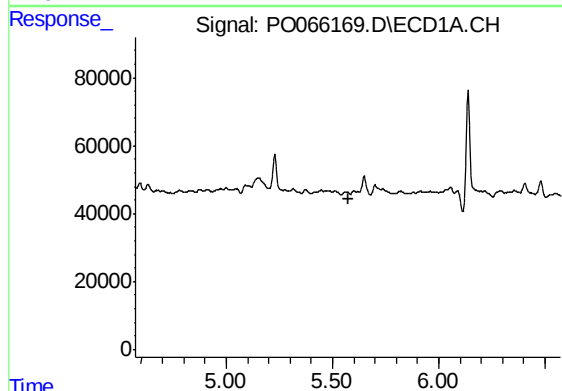
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



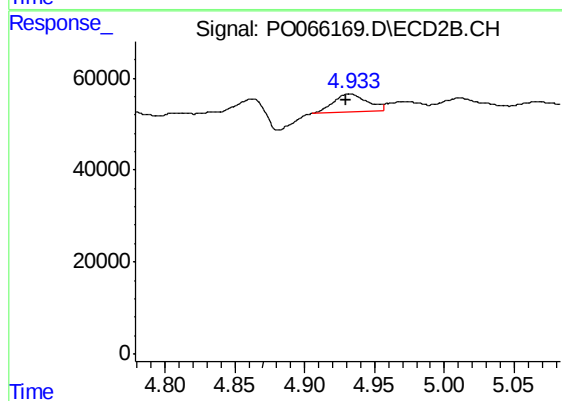
#13 AR-1232-3

R.T.: 4.627 min
Delta R.T.: -0.052 min
Response: 23562
Conc: 42.26 ng/ml



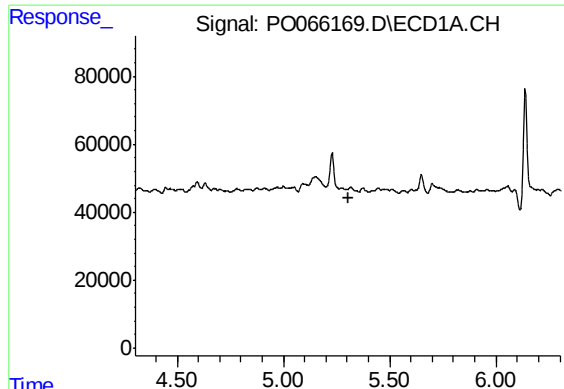
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#15 AR-1232-5

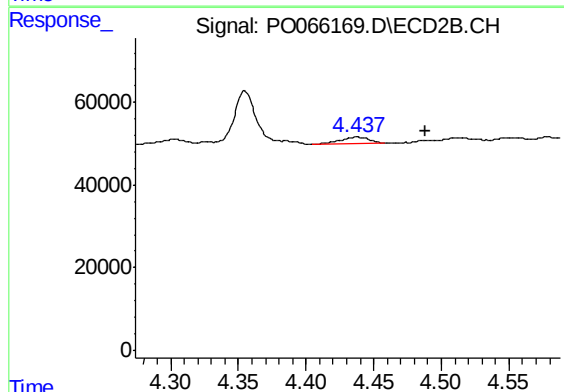
R.T.: 4.933 min
Delta R.T.: 0.003 min
Response: 68518
Conc: 132.85 ng/ml



#16 AR-1242-1

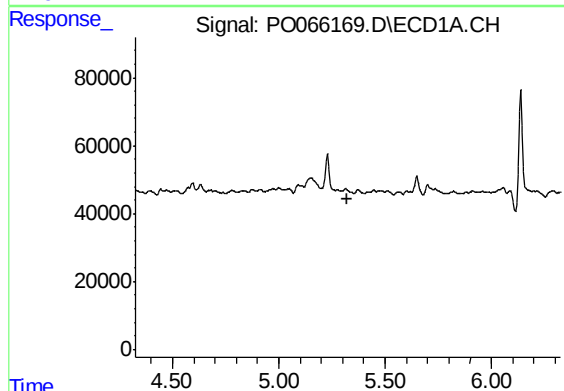
R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



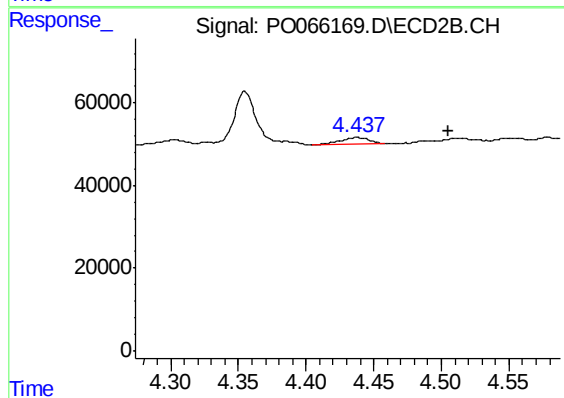
#16 AR-1242-1

R.T.: 4.438 min
Delta R.T.: -0.050 min
Response: 24153
Conc: 18.21 ng/ml



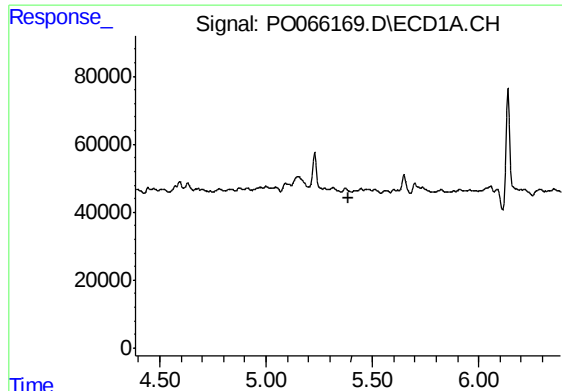
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#17 AR-1242-2

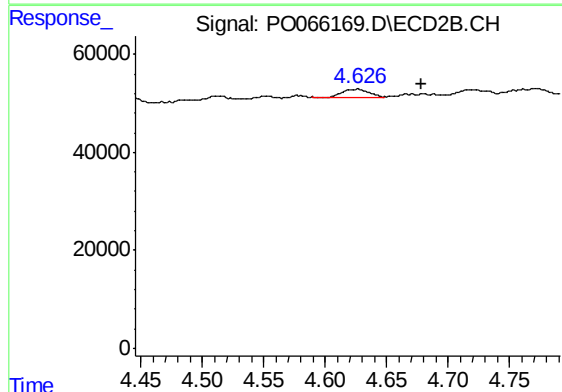
R.T.: 4.438 min
Delta R.T.: -0.068 min
Response: 24153
Conc: 11.39 ng/ml



#18 AR-1242-3

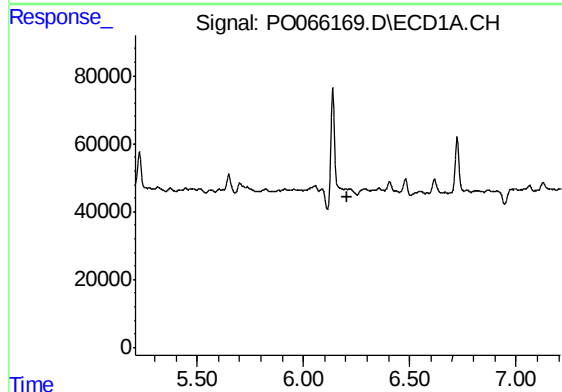
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



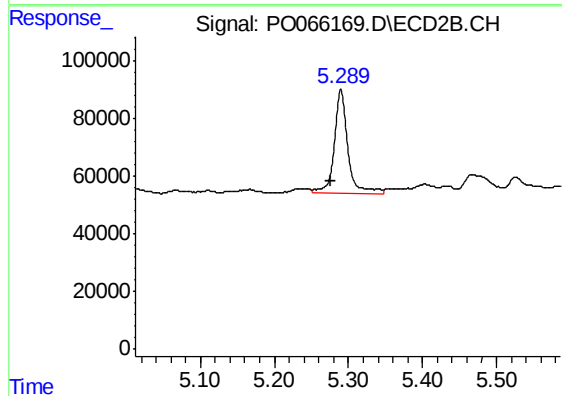
#18 AR-1242-3

R.T.: 4.627 min
Delta R.T.: -0.051 min
Response: 23562
Conc: 22.17 ng/ml



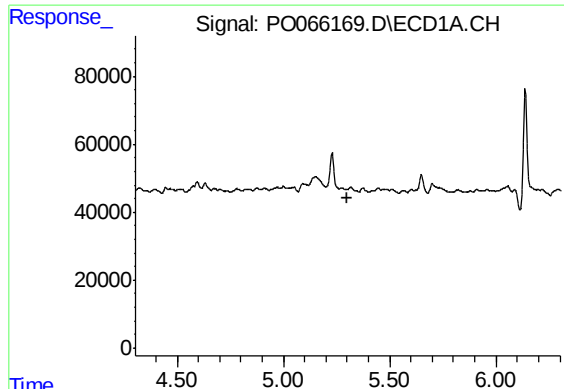
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#20 AR-1242-5

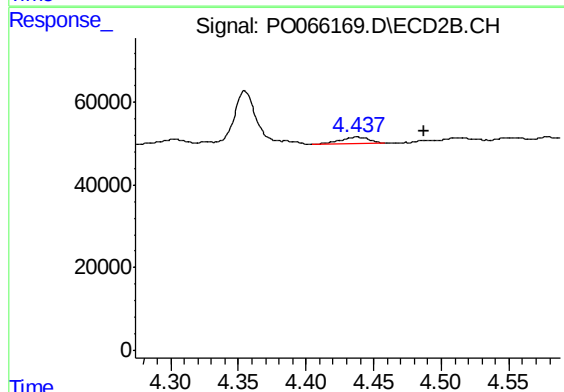
R.T.: 5.290 min
Delta R.T.: 0.014 min
Response: 466173
Conc: 337.12 ng/ml



#21 AR-1248-1

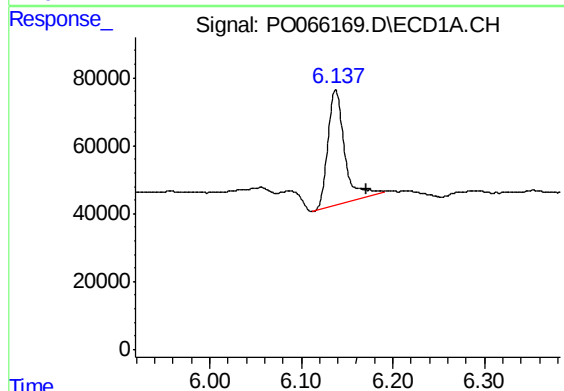
R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



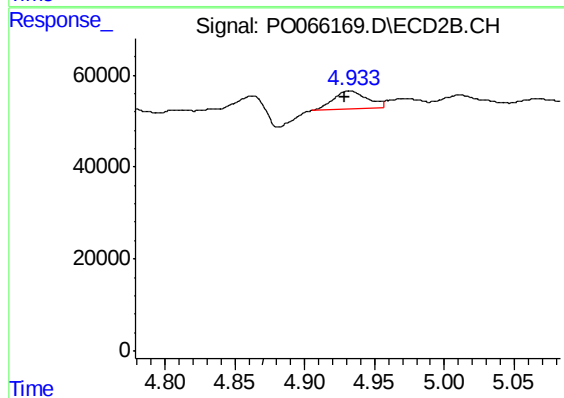
#21 AR-1248-1

R.T.: 4.438 min
Delta R.T.: -0.050 min
Response: 24153
Conc: 23.25 ng/ml



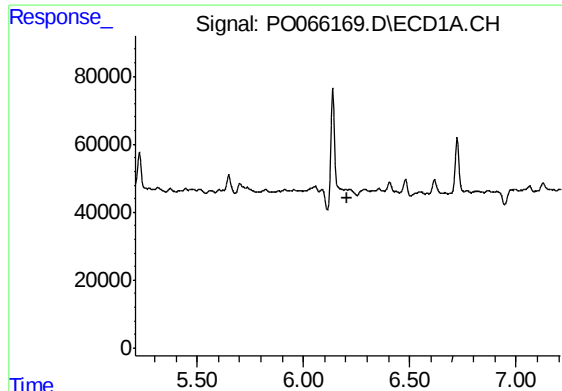
#24 AR-1248-4

R.T.: 6.138 min
Delta R.T.: -0.034 min
Response: 426775
Conc: 270.39 ng/ml



#24 AR-1248-4

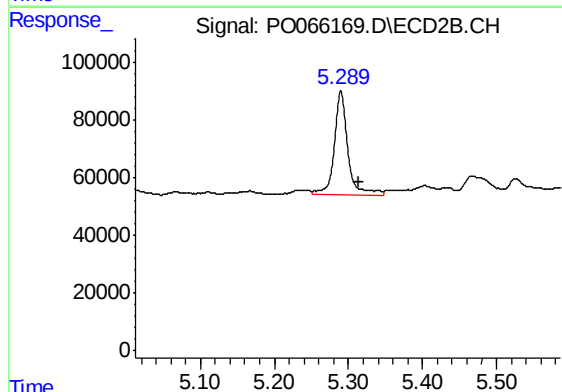
R.T.: 4.933 min
Delta R.T.: 0.005 min
Response: 68518
Conc: 37.95 ng/ml



#25 AR-1248-5

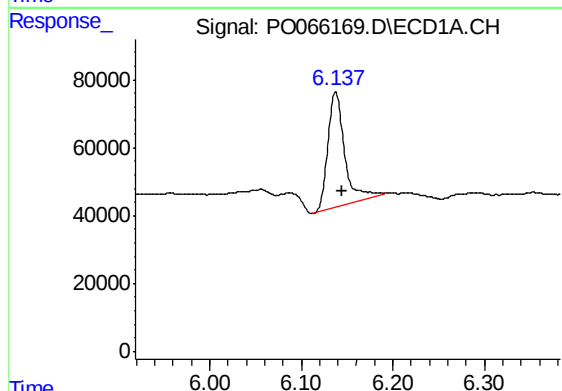
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



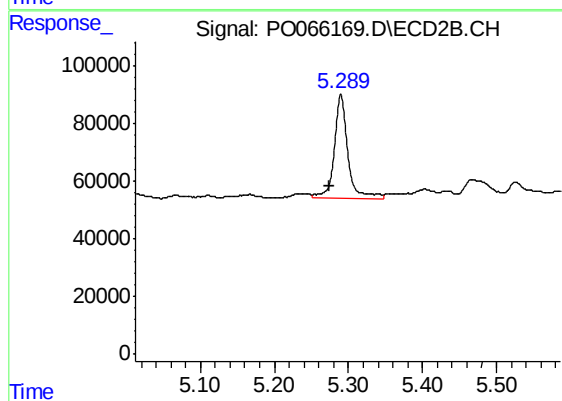
#25 AR-1248-5

R.T.: 5.290 min
Delta R.T.: -0.025 min
Response: 466173
Conc: 238.38 ng/ml



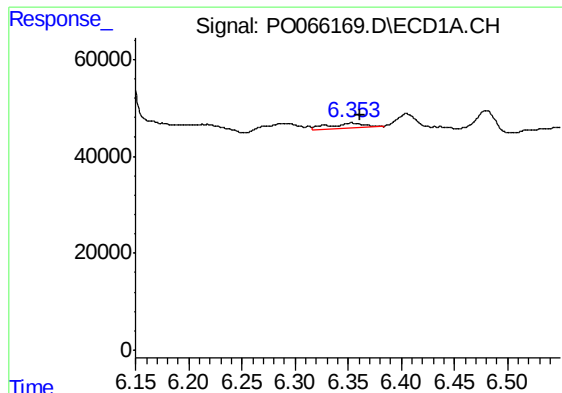
#26 AR-1254-1

R.T.: 6.138 min
Delta R.T.: -0.007 min
Response: 426775
Conc: 274.68 ng/ml



#26 AR-1254-1

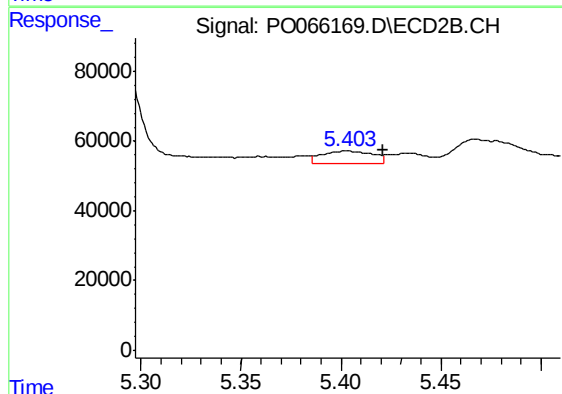
R.T.: 5.290 min
Delta R.T.: 0.015 min
Response: 466173
Conc: 146.45 ng/ml



#27 AR-1254-2

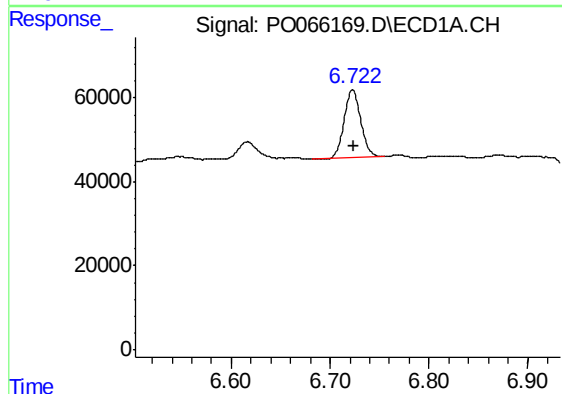
R.T.: 6.353 min
Delta R.T.: -0.007 min
Response: 24559
Conc: 9.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



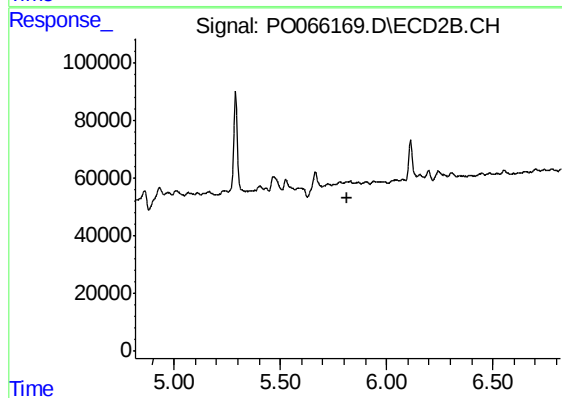
#27 AR-1254-2

R.T.: 5.403 min
Delta R.T.: -0.018 min
Response: 61491
Conc: 20.95 ng/ml



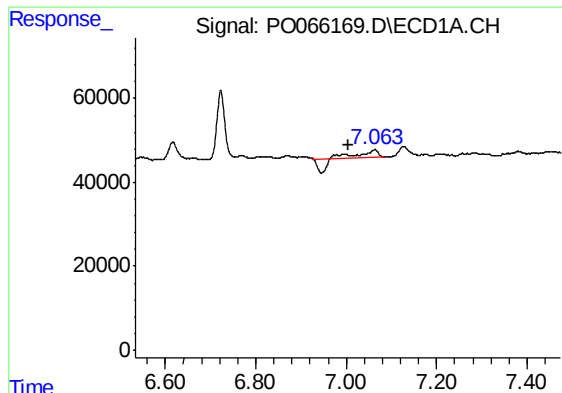
#28 AR-1254-3

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 189103
Conc: 70.77 ng/ml



#28 AR-1254-3

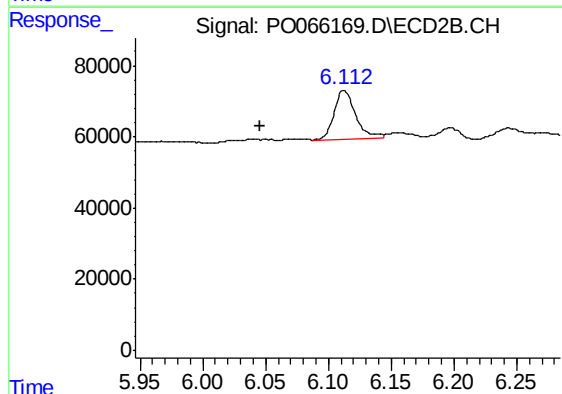
R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



#29 AR-1254-4

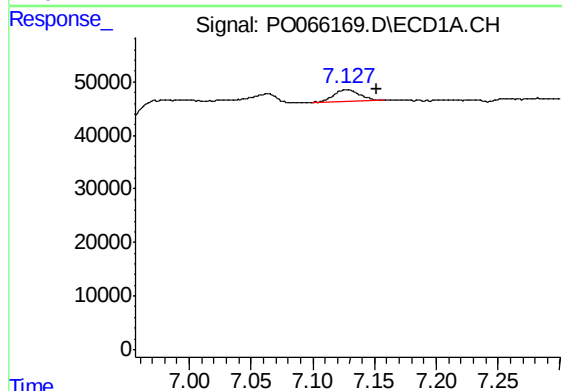
R.T.: 7.063 min
Delta R.T.: 0.057 min
Response: 17025
Conc: 7.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



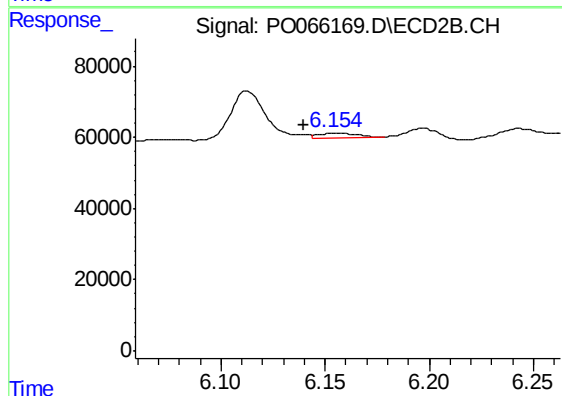
#29 AR-1254-4

R.T.: 6.112 min
Delta R.T.: 0.067 min
Response: 161843
Conc: 51.36 ng/ml



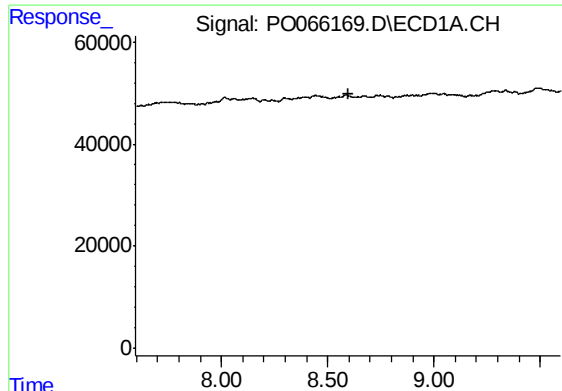
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.024 min
Response: 33860
Conc: 12.29 ng/ml



#32 AR-1260-2

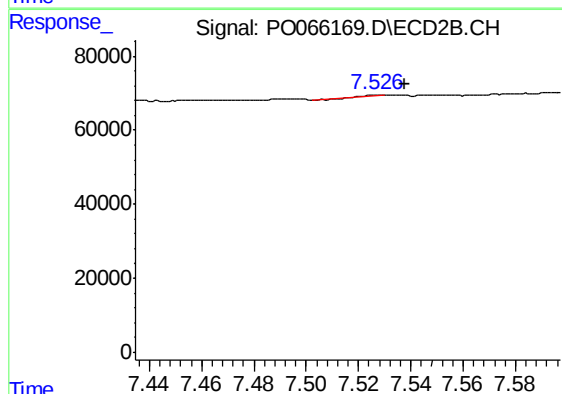
R.T.: 6.154 min
Delta R.T.: 0.015 min
Response: 16328
Conc: 3.62 ng/ml



#43 AR-1268-3

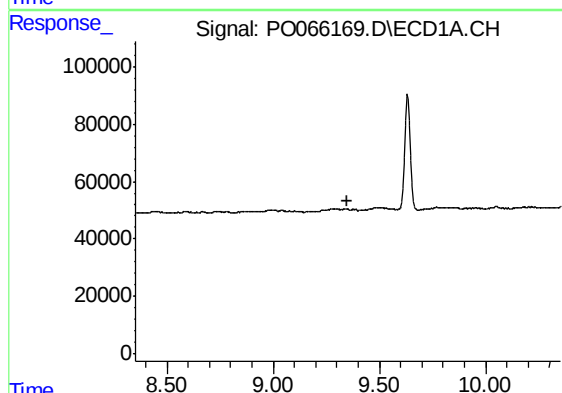
R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-012920



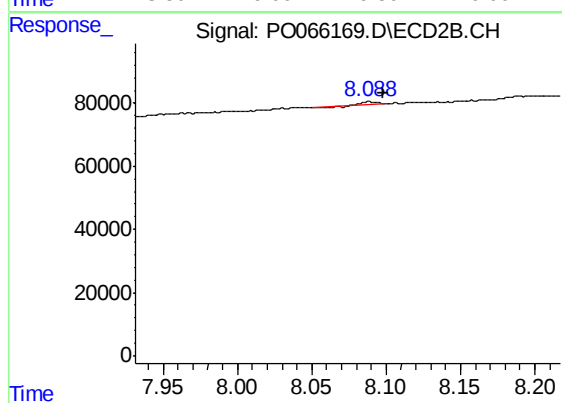
#43 AR-1268-3

R.T.: 7.527 min
Delta R.T.: -0.011 min
Response: 65
Conc: 0.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.088 min
Delta R.T.: -0.009 min
Response: 4206
Conc: 0.17 ng/ml