

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020820\
 Data File : P0066367.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Feb 2020 15:06
 Operator : DD\AJ
 Sample : L1440-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:22:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.144	3.422	629190	877620	22.306	22.348
2)	SA Decachlor...	9.639	8.319	328510	449111	7.955	7.719
Target Compounds							
3)	L1 AR-1016-1	5.230	4.454	73080	35981	59.496	24.501 #
4)	L1 AR-1016-2	0.000	4.505	0	13648	N.D.	4.789 #
5)	L1 AR-1016-3	5.385	4.650	106119	125105	94.477	100.480
6)	L1 AR-1016-4	5.484	4.729	84105	11557	90.313	11.263 #
7)	L1 AR-1016-5	0.000	4.986	0	14560	N.D.	10.878 #
8)	L2 AR-1221-1	0.000	3.623	0	43701	N.D.	109.198 #
12)	L3 AR-1232-2	0.000	4.505	0	13648	N.D.	12.902 #
13)	L3 AR-1232-3	0.000	4.650	0	125105	N.D.	265.663 #
14)	L3 AR-1232-4	5.484	4.762	84105	3795	247.045	9.488 #
15)	L3 AR-1232-5	0.000	4.986	0	14560	N.D.	32.193 #
16)	L4 AR-1242-1	5.230	4.454	73080	35981	85.334	34.640 #
17)	L4 AR-1242-2	0.000	4.505	0	13648	N.D.	6.876 #
18)	L4 AR-1242-3	5.385	4.650	106119	125105	135.573	140.589
19)	L4 AR-1242-4	5.484	4.762	84105	3795	129.019	4.369 #
20)	L4 AR-1242-5	6.211	5.248	86017	9722	106.522	7.409 #
21)	L5 AR-1248-1	5.230	4.454	73080	35981	106.863	44.251 #
22)	L5 AR-1248-2	0.000	4.729	0	11557	N.D.	9.161 #
23)	L5 AR-1248-3	0.000	4.762	0	3795	N.D.	2.959 #
24)	L5 AR-1248-4	6.211	4.986	86017	14560	58.369	9.122 #
25)	L5 AR-1248-5	6.211	5.283	86017	9130	61.394	5.135 #
26)	L6 AR-1254-1	0.000	5.248	0	9722	N.D.	3.485 #
27)	L6 AR-1254-2	0.000	5.421	0	7987	N.D.	3.058 #
34)	L7 AR-1260-4	7.670	0.000	21841	0	8.769	N.D. #
38)	L8 AR-1262-3	8.307	0.000	84499	0	22.940	N.D. #
41)	L9 AR-1268-1	8.307	0.000	84499	0	11.464	N.D. #

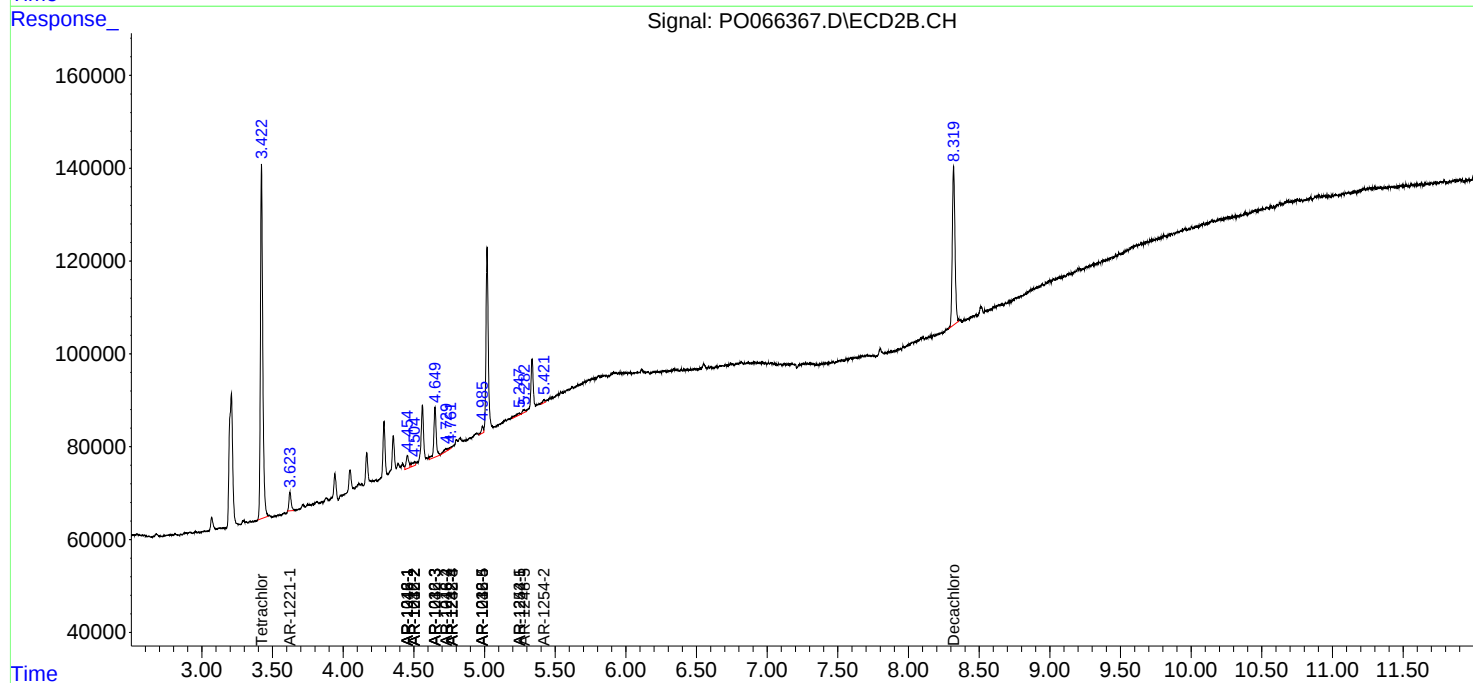
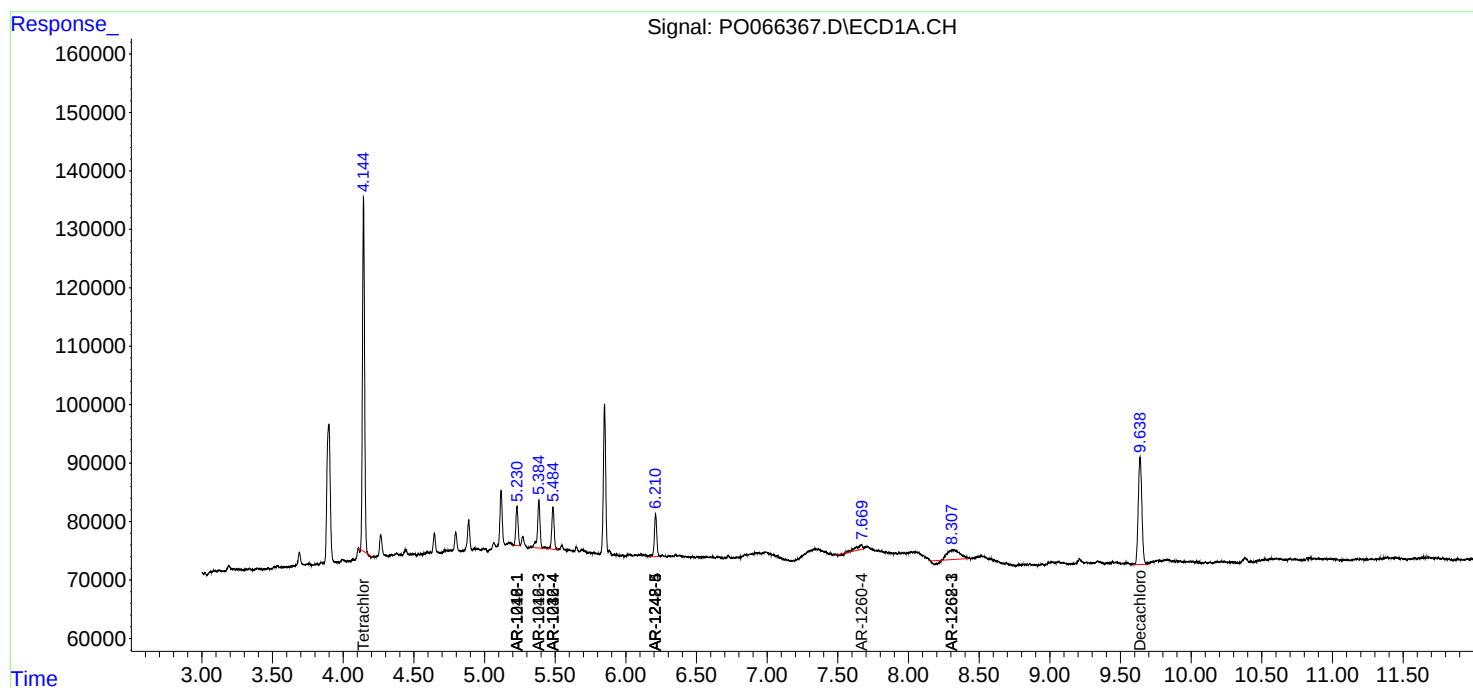
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

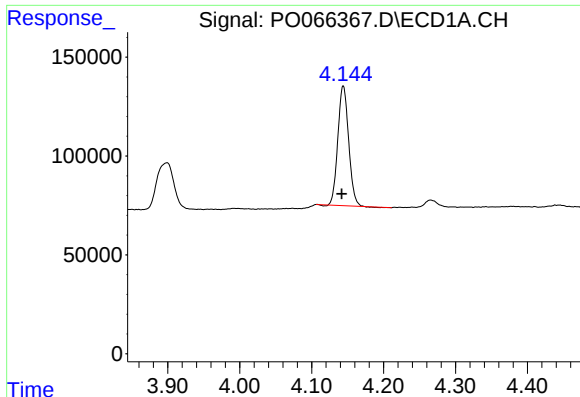
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020820\
Data File : P0066367.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Feb 2020 15:06
Operator : DD\AJ
Sample : L1440-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 23:22:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 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

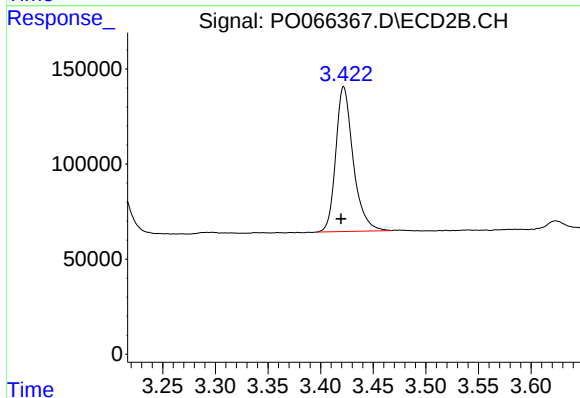




#1 Tetrachloro-m-xylene

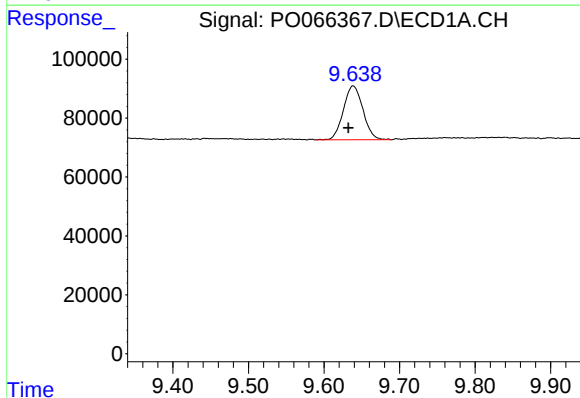
R.T.: 4.144 min
Delta R.T.: 0.002 min
Response: 629190
Conc: 22.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



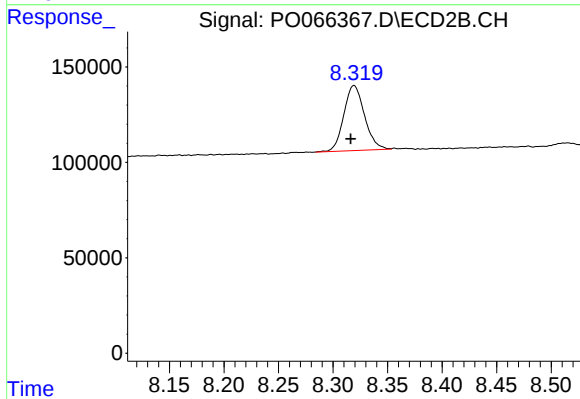
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 877620
Conc: 22.35 ng/ml



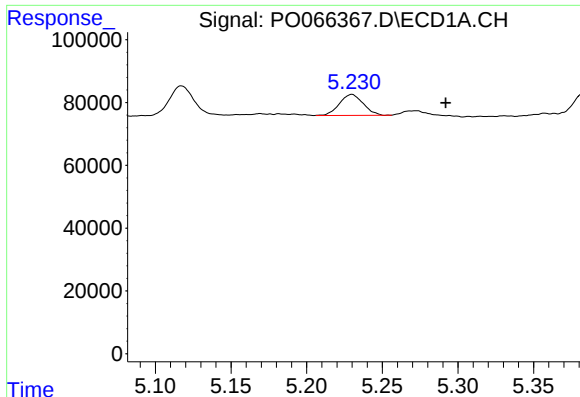
#2 Decachlorobiphenyl

R.T.: 9.639 min
Delta R.T.: 0.006 min
Response: 328510
Conc: 7.95 ng/ml



#2 Decachlorobiphenyl

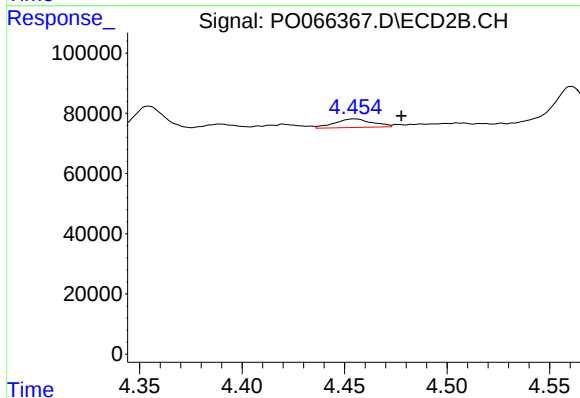
R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 449111
Conc: 7.72 ng/ml



#3 AR-1016-1

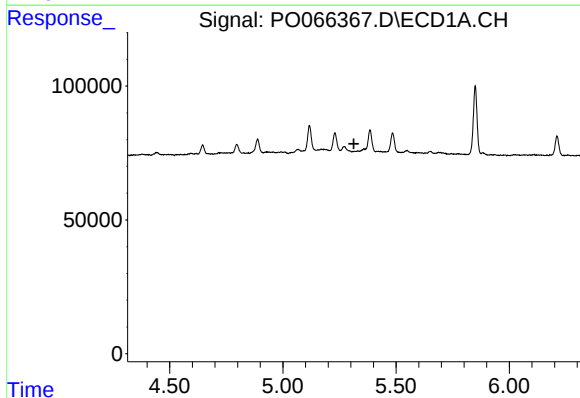
R.T.: 5.230 min
Delta R.T.: -0.062 min
Response: 73080
Conc: 59.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



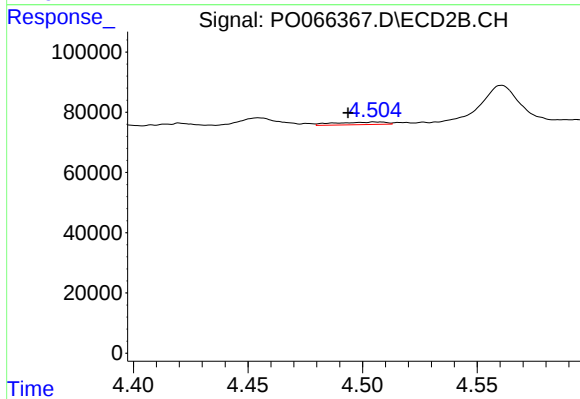
#3 AR-1016-1

R.T.: 4.454 min
Delta R.T.: -0.023 min
Response: 35981
Conc: 24.50 ng/ml



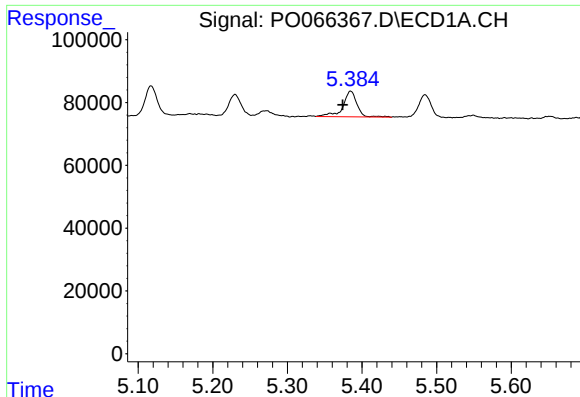
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.313 min
Response: 0
Conc: N.D.



#4 AR-1016-2

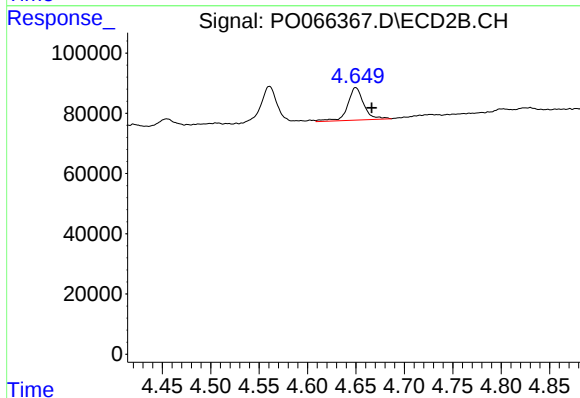
R.T.: 4.505 min
Delta R.T.: 0.011 min
Response: 13648
Conc: 4.79 ng/ml



#5 AR-1016-3

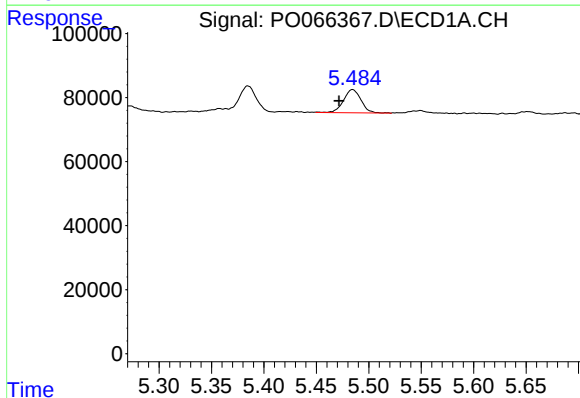
R.T.: 5.385 min
Delta R.T.: 0.010 min
Response: 106119
Conc: 94.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



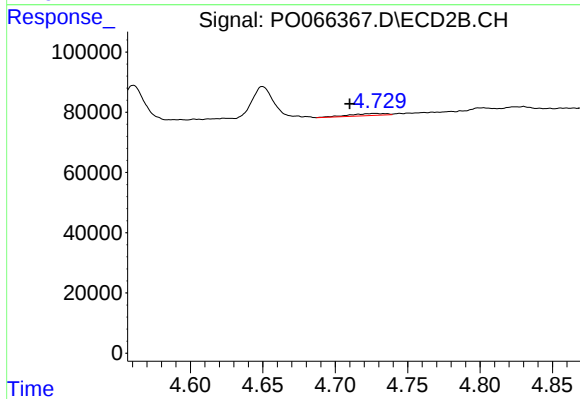
#5 AR-1016-3

R.T.: 4.650 min
Delta R.T.: -0.017 min
Response: 125105
Conc: 100.48 ng/ml



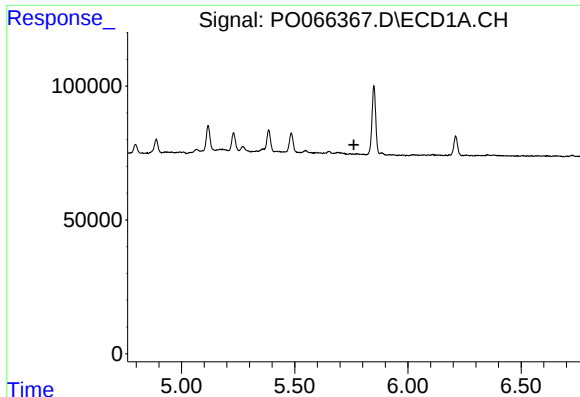
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: 0.013 min
Response: 84105
Conc: 90.31 ng/ml



#6 AR-1016-4

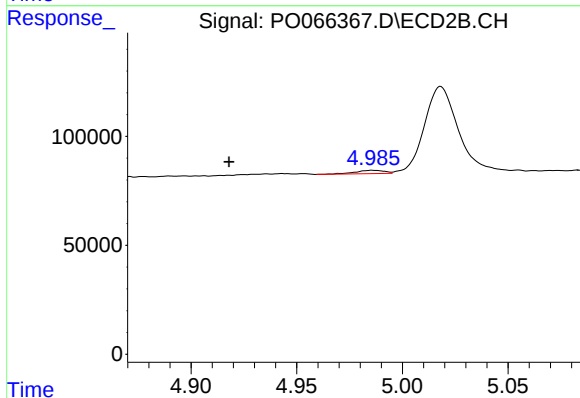
R.T.: 4.729 min
Delta R.T.: 0.019 min
Response: 11557
Conc: 11.26 ng/ml



#7 AR-1016-5

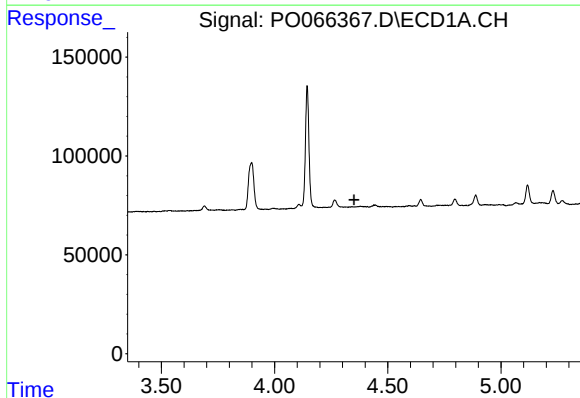
R.T.: 0.000 min
Exp R.T.: 5.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



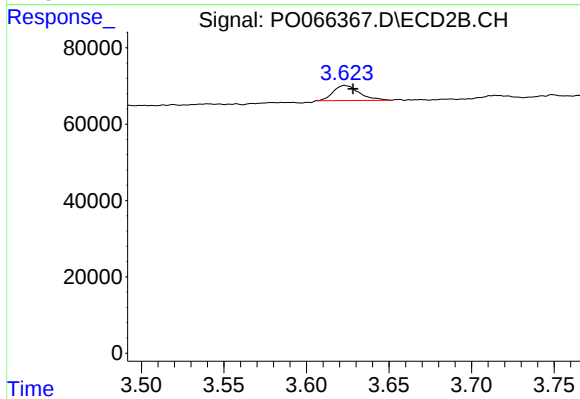
#7 AR-1016-5

R.T.: 4.986 min
Delta R.T.: 0.068 min
Response: 14560
Conc: 10.88 ng/ml



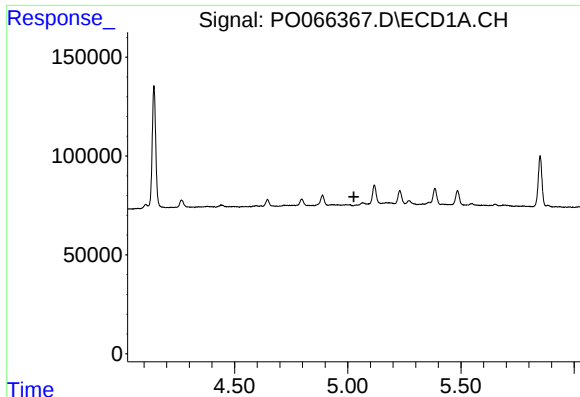
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.351 min
Response: 0
Conc: N.D.



#8 AR-1221-1

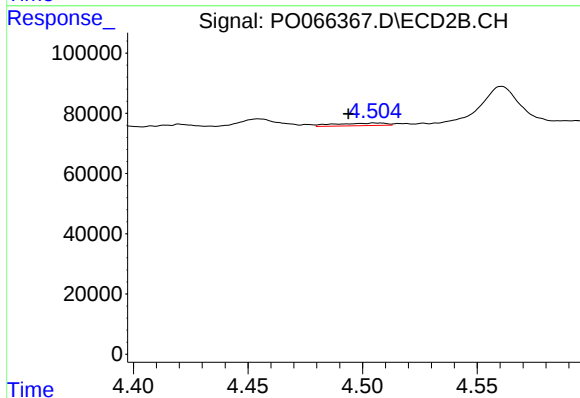
R.T.: 3.623 min
Delta R.T.: -0.005 min
Response: 43701
Conc: 109.20 ng/ml



#12 AR-1232-2

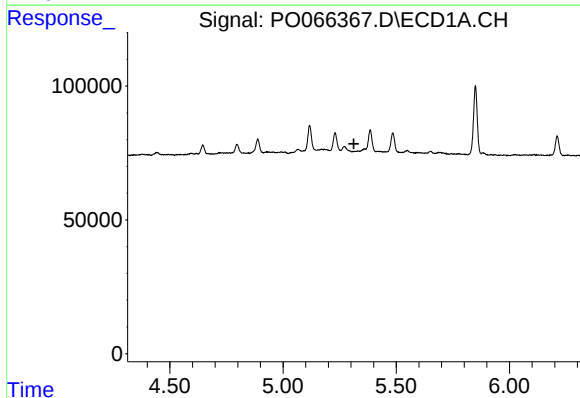
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



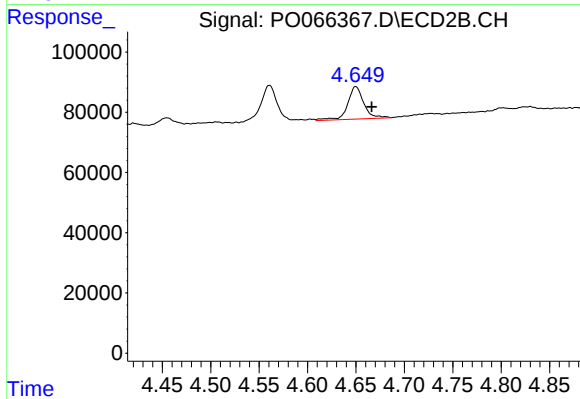
#12 AR-1232-2

R.T.: 4.505 min
Delta R.T.: 0.011 min
Response: 13648
Conc: 12.90 ng/ml



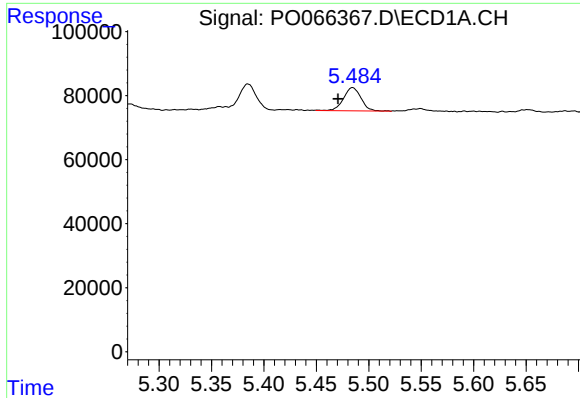
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#13 AR-1232-3

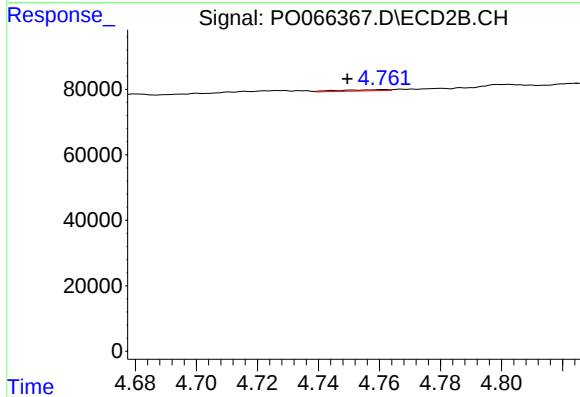
R.T.: 4.650 min
Delta R.T.: -0.017 min
Response: 125105
Conc: 265.66 ng/ml



#14 AR-1232-4

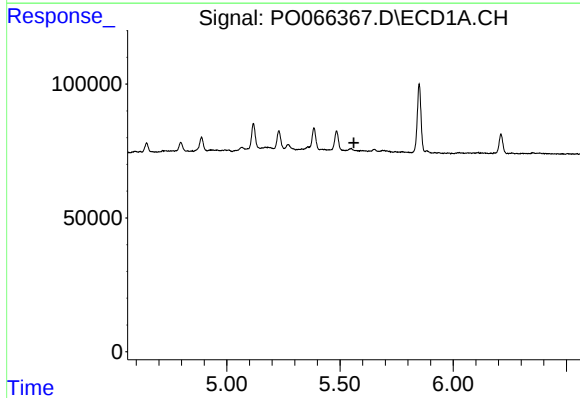
R.T.: 5.484 min
Delta R.T.: 0.014 min
Response: 84105
Conc: 247.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



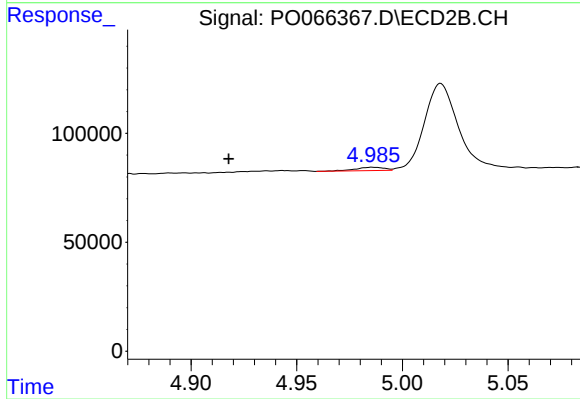
#14 AR-1232-4

R.T.: 4.762 min
Delta R.T.: 0.012 min
Response: 3795
Conc: 9.49 ng/ml



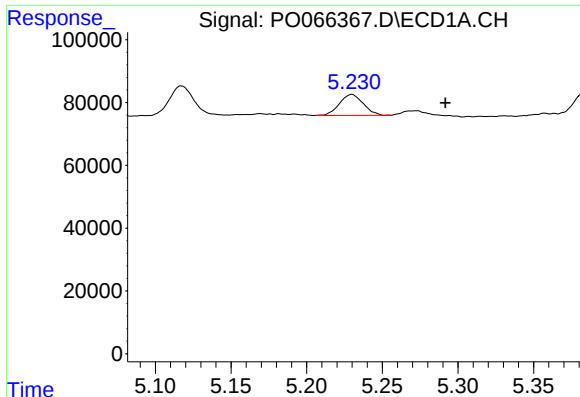
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#15 AR-1232-5

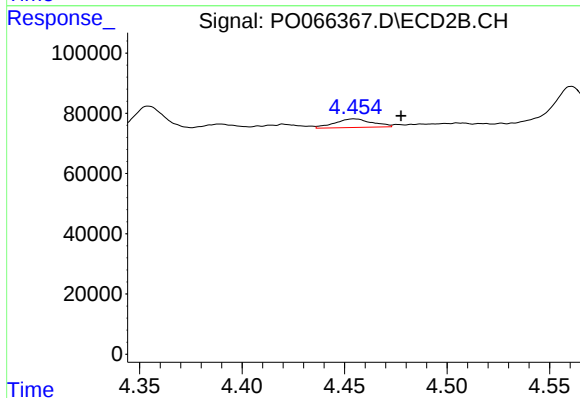
R.T.: 4.986 min
Delta R.T.: 0.068 min
Response: 14560
Conc: 32.19 ng/ml



#16 AR-1242-1

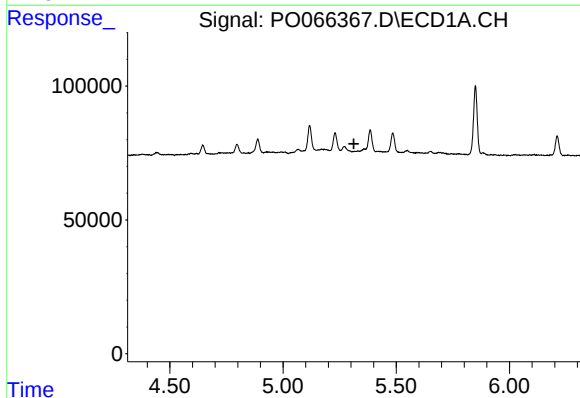
R.T.: 5.230 min
Delta R.T.: -0.062 min
Response: 73080
Conc: 85.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



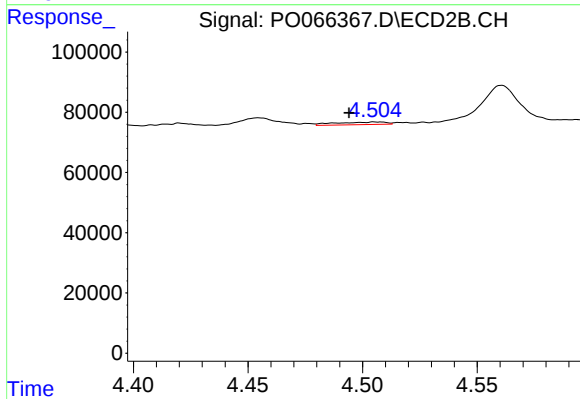
#16 AR-1242-1

R.T.: 4.454 min
Delta R.T.: -0.023 min
Response: 35981
Conc: 34.64 ng/ml



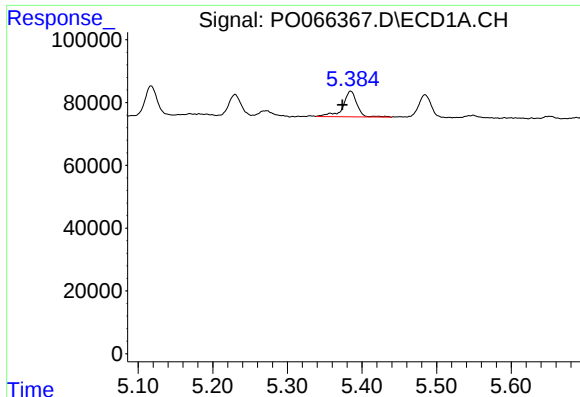
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.313 min
Response: 0
Conc: N.D.



#17 AR-1242-2

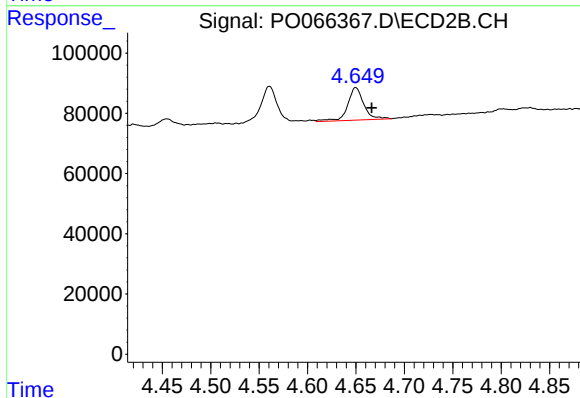
R.T.: 4.505 min
Delta R.T.: 0.011 min
Response: 13648
Conc: 6.88 ng/ml



#18 AR-1242-3

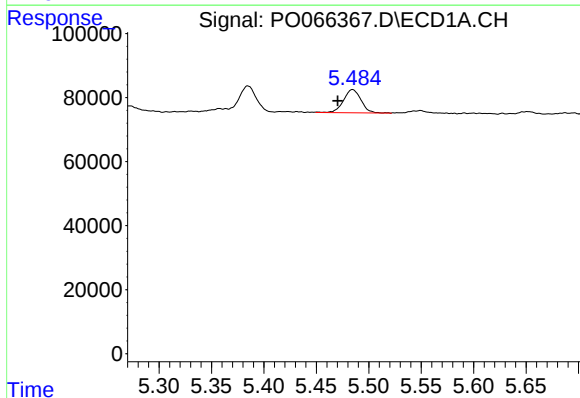
R.T.: 5.385 min
Delta R.T.: 0.011 min
Response: 106119
Conc: 135.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



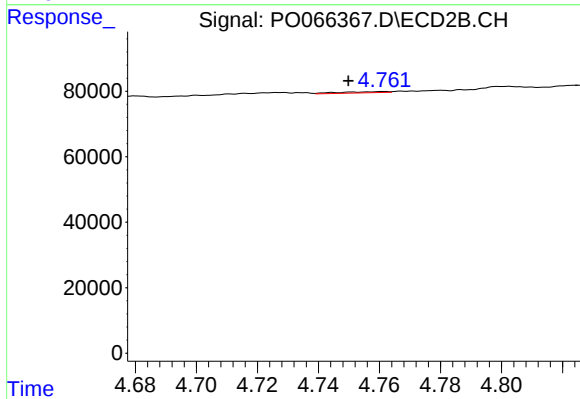
#18 AR-1242-3

R.T.: 4.650 min
Delta R.T.: -0.016 min
Response: 125105
Conc: 140.59 ng/ml



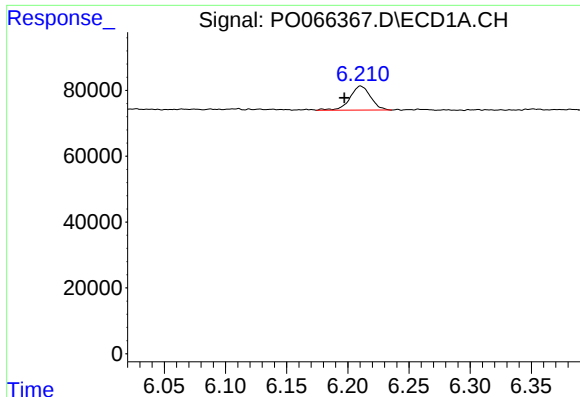
#19 AR-1242-4

R.T.: 5.484 min
Delta R.T.: 0.014 min
Response: 84105
Conc: 129.02 ng/ml



#19 AR-1242-4

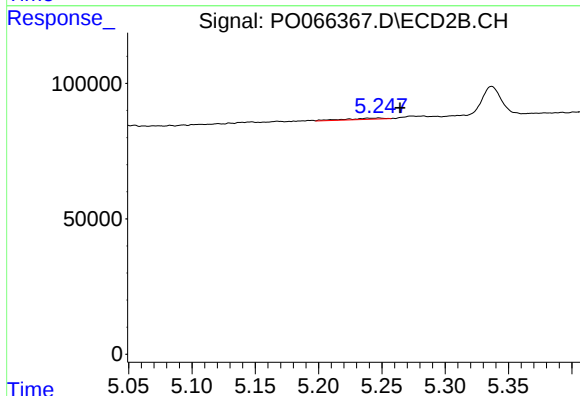
R.T.: 4.762 min
Delta R.T.: 0.012 min
Response: 3795
Conc: 4.37 ng/ml



#20 AR-1242-5

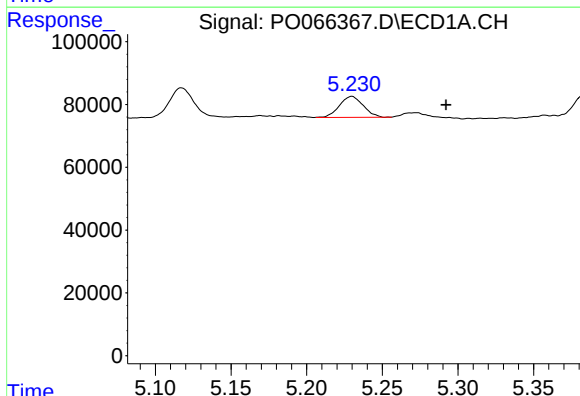
R.T.: 6.211 min
Delta R.T.: 0.014 min
Response: 86017
Conc: 106.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



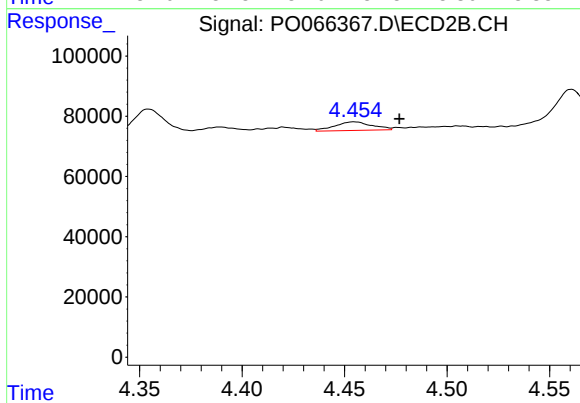
#20 AR-1242-5

R.T.: 5.248 min
Delta R.T.: -0.017 min
Response: 9722
Conc: 7.41 ng/ml



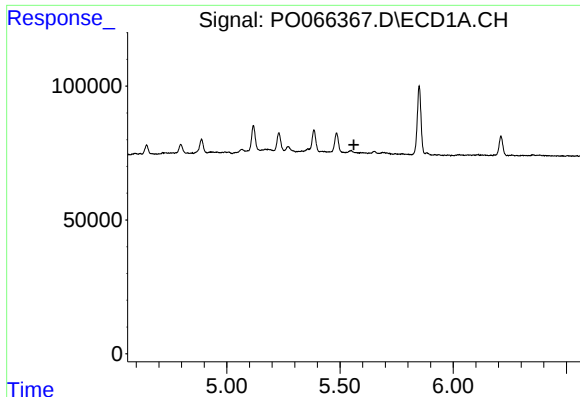
#21 AR-1248-1

R.T.: 5.230 min
Delta R.T.: -0.062 min
Response: 73080
Conc: 106.86 ng/ml



#21 AR-1248-1

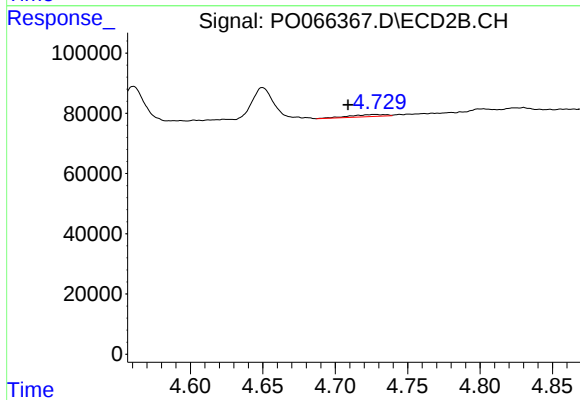
R.T.: 4.454 min
Delta R.T.: -0.022 min
Response: 35981
Conc: 44.25 ng/ml



#22 AR-1248-2

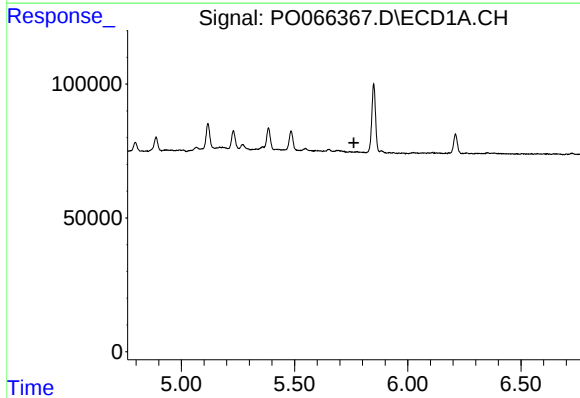
R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



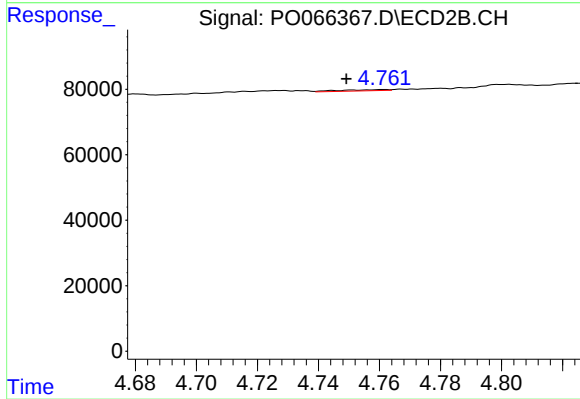
#22 AR-1248-2

R.T.: 4.729 min
Delta R.T.: 0.020 min
Response: 11557
Conc: 9.16 ng/ml



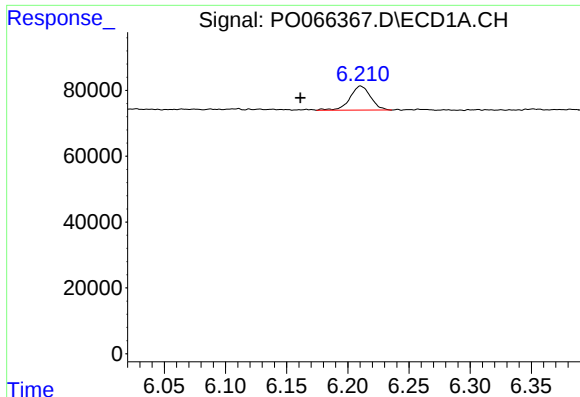
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.762 min
Response: 0
Conc: N.D.



#23 AR-1248-3

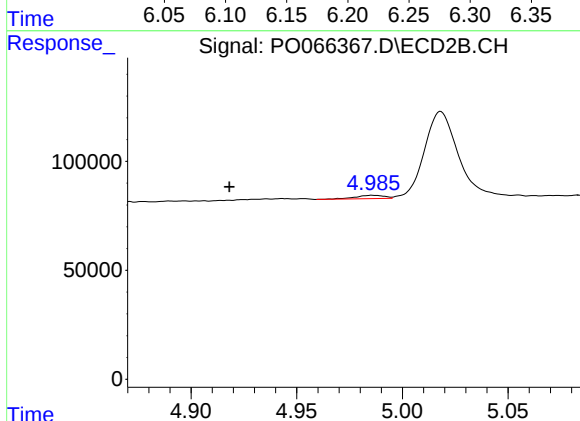
R.T.: 4.762 min
Delta R.T.: 0.012 min
Response: 3795
Conc: 2.96 ng/ml



#24 AR-1248-4

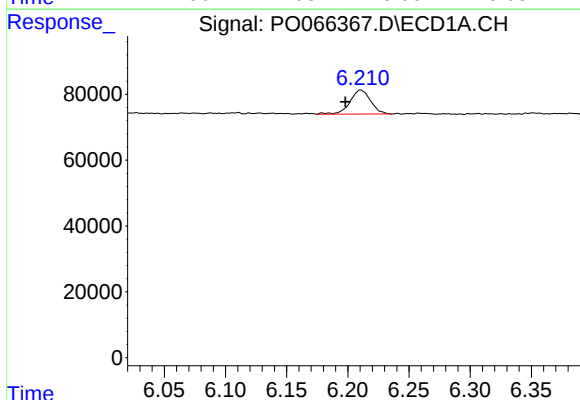
R.T.: 6.211 min
Delta R.T.: 0.049 min
Response: 86017
Conc: 58.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



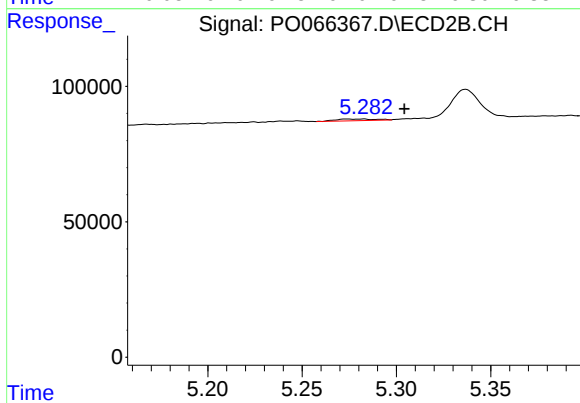
#24 AR-1248-4

R.T.: 4.986 min
Delta R.T.: 0.068 min
Response: 14560
Conc: 9.12 ng/ml



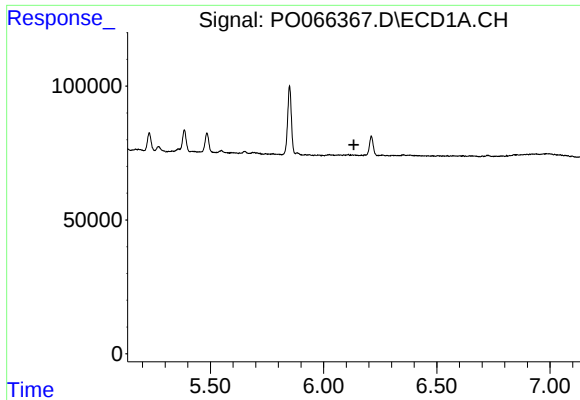
#25 AR-1248-5

R.T.: 6.211 min
Delta R.T.: 0.013 min
Response: 86017
Conc: 61.39 ng/ml



#25 AR-1248-5

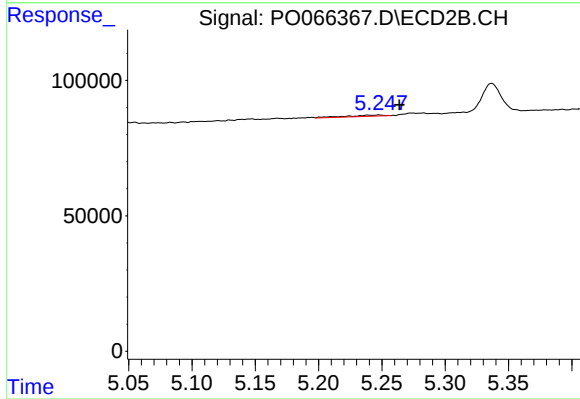
R.T.: 5.283 min
Delta R.T.: -0.021 min
Response: 9130
Conc: 5.13 ng/ml



#26 AR-1254-1

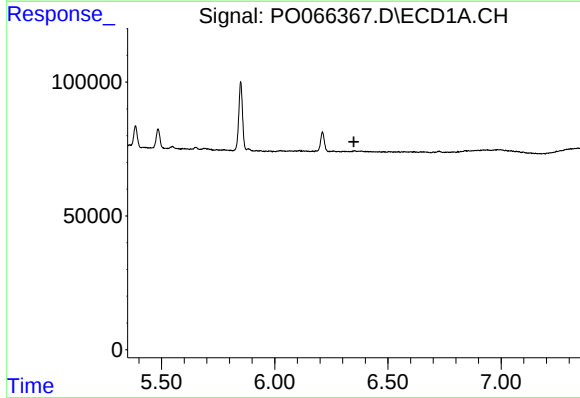
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



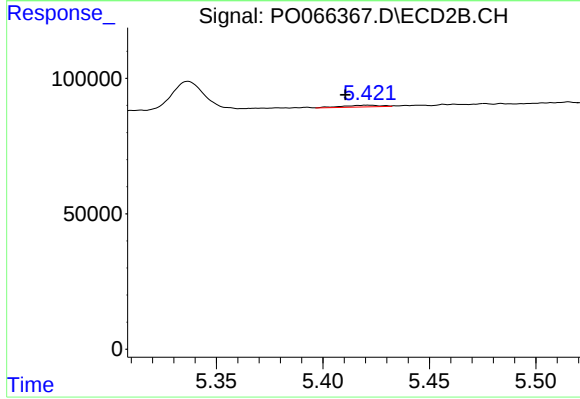
#26 AR-1254-1

R.T.: 5.248 min
Delta R.T.: -0.016 min
Response: 9722
Conc: 3.49 ng/ml



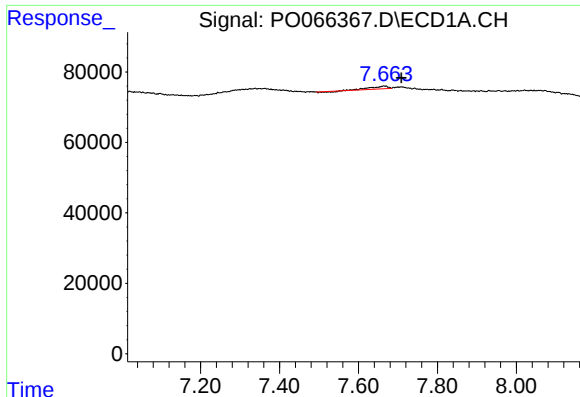
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#27 AR-1254-2

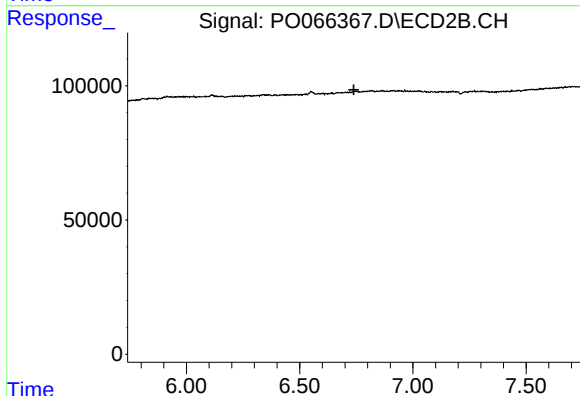
R.T.: 5.421 min
Delta R.T.: 0.010 min
Response: 7987
Conc: 3.06 ng/ml



#34 AR-1260-4

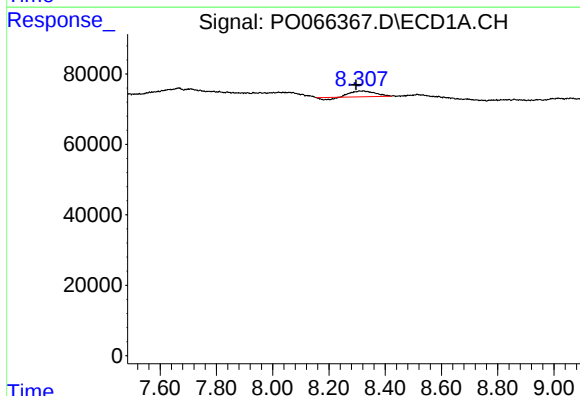
R.T.: 7.670 min
Delta R.T.: -0.039 min
Response: 21841
Conc: 8.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



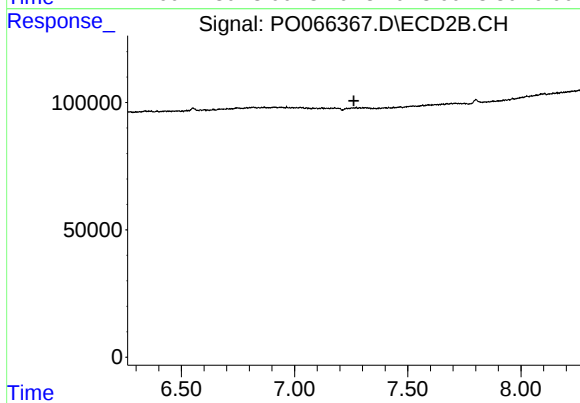
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



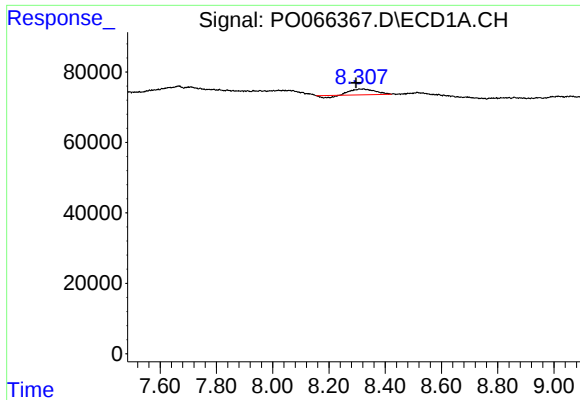
#38 AR-1262-3

R.T.: 8.307 min
Delta R.T.: 0.010 min
Response: 84499
Conc: 22.94 ng/ml



#38 AR-1262-3

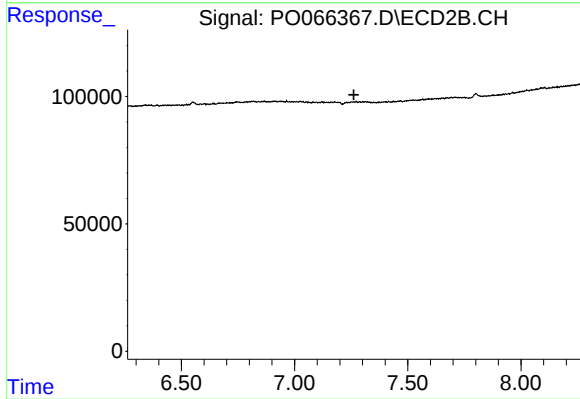
R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.307 min
Delta R.T.: 0.011 min
Response: 84499
Conc: 11.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.