

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031620\
 Data File : P0067267.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2020 14:29
 Operator : DD\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 02:29:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 02:11:01 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...	4.107	3.397	1121077	631726	50.000	50.000
2)	SA Decachlor...	9.559	8.268	1524500	1442710	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	0.000	3.684	0	8338	N.D.	50.536 #
12)	L3 AR-1232-2	0.000	4.462	0	4750	N.D.	11.667 #
13)	L3 AR-1232-3	0.000	4.678	0	216932	N.D.	1262.010 #
14)	L3 AR-1232-4	0.000	4.717	0	53330	N.D.	266.305 #
15)	L3 AR-1232-5	5.520	4.886	248775	122590	1267.127	592.123 #
16)	L4 AR-1242-1	0.000	4.446	0	4945	N.D.	14.749 #
17)	L4 AR-1242-2	0.000	4.462	0	4750	N.D.	5.957 #
18)	L4 AR-1242-3	0.000	4.678	0	216932	N.D.	691.620 #
19)	L4 AR-1242-4	0.000	4.717	0	53330	N.D.	133.190 #
20)	L4 AR-1242-5	6.157	5.231	152377	545589	260.677	1116.363 #
21)	L5 AR-1248-1	0.000	4.446	0	4945	N.D.	17.371 #
22)	L5 AR-1248-2	5.520	4.678	248775	216932	353.873	369.700
23)	L5 AR-1248-3	5.720	4.717	141389	53330	179.716	90.824 #
24)	L5 AR-1248-4	6.118	4.886	260595	122590	258.195	186.697 #
25)	L5 AR-1248-5	6.157	5.269	152377	57303	156.514	89.154 #
26)	L6 AR-1254-1	6.090	5.231	489142	545589	500.000	500.000
27)	L6 AR-1254-2	6.306	5.377	804776	510598	500.000	500.000
28)	L6 AR-1254-3	6.668	5.773	868257	777293	500.000	500.000
29)	L6 AR-1254-4	6.950	6.000	777237	596824	500.000	500.000
30)	L6 AR-1254-5	7.364	6.410	792285	729260	500.000	500.000

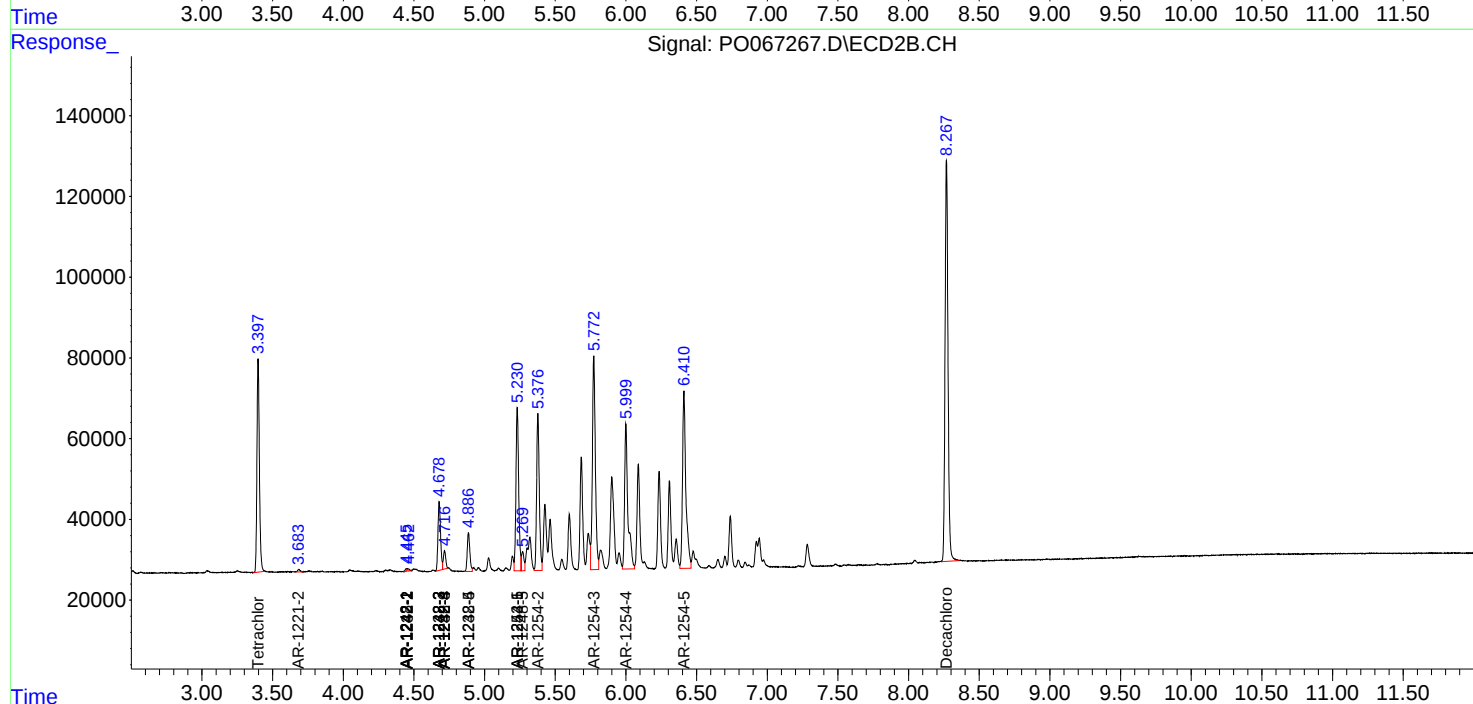
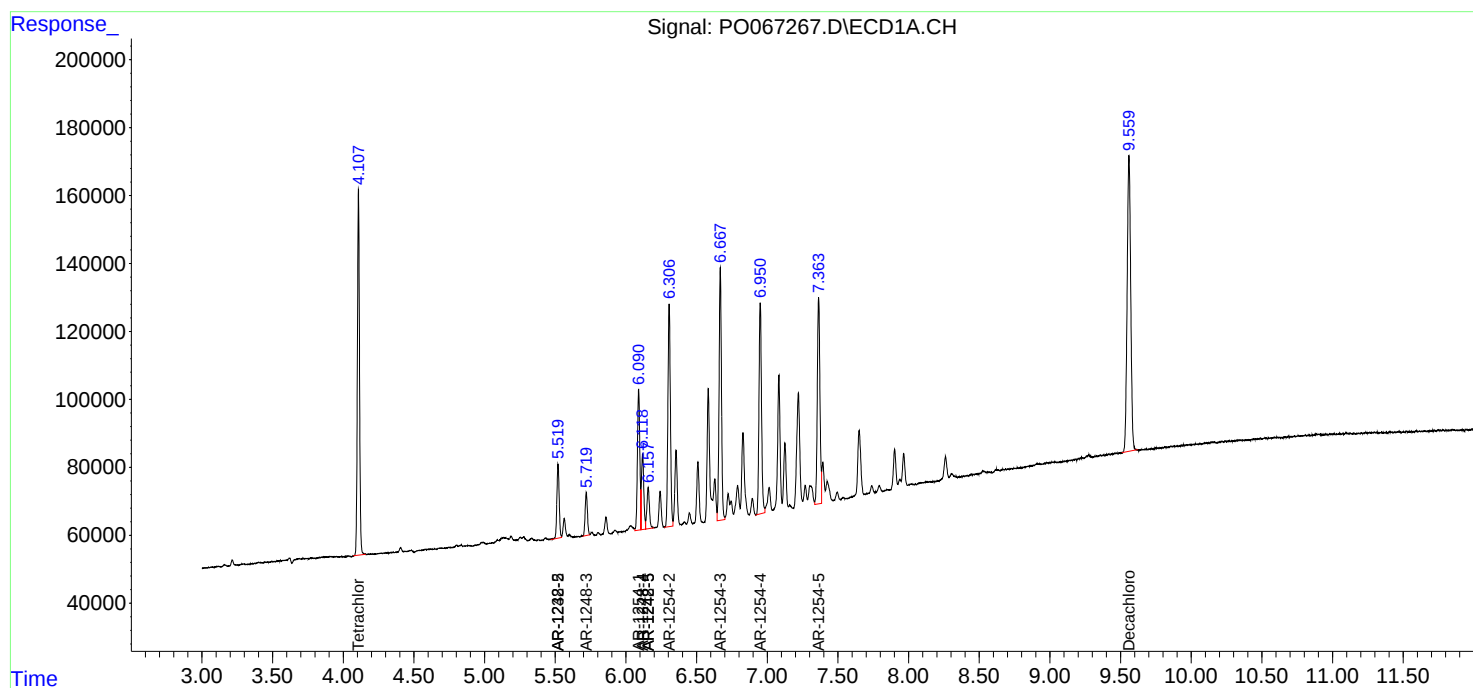
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

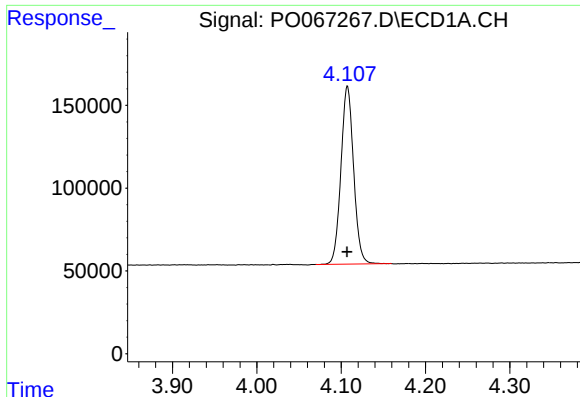
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031620\
Data File : PO067267.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2020 14:29
Operator : DD\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 02:29:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 02:11:01 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

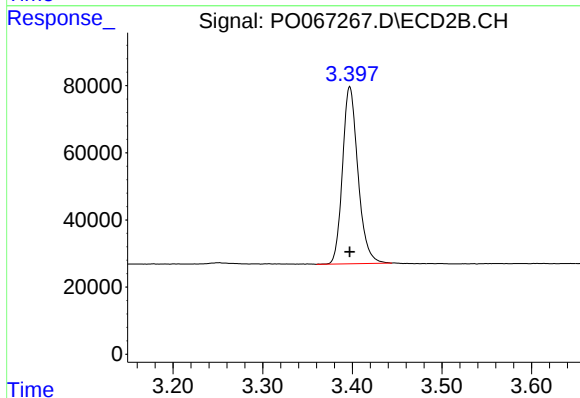




#1 Tetrachloro-m-xylene

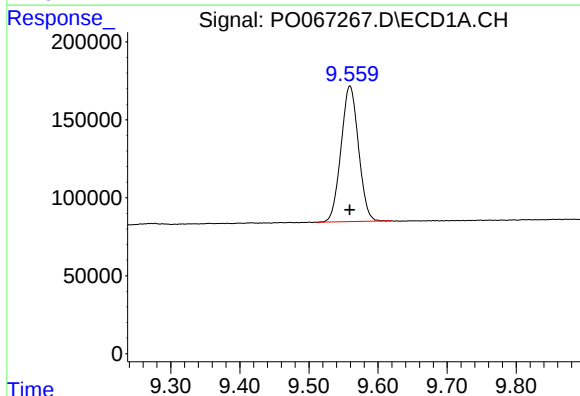
R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 1121077
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



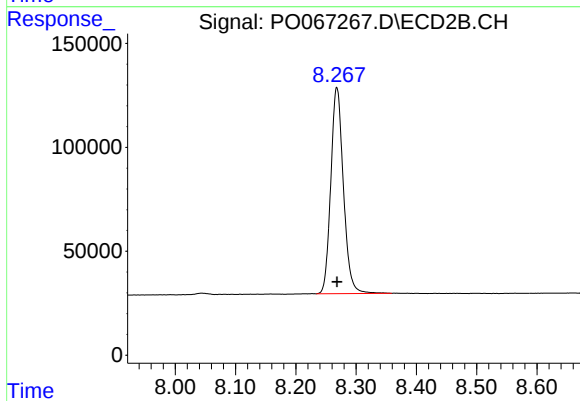
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 631726
Conc: 50.00 ng/ml



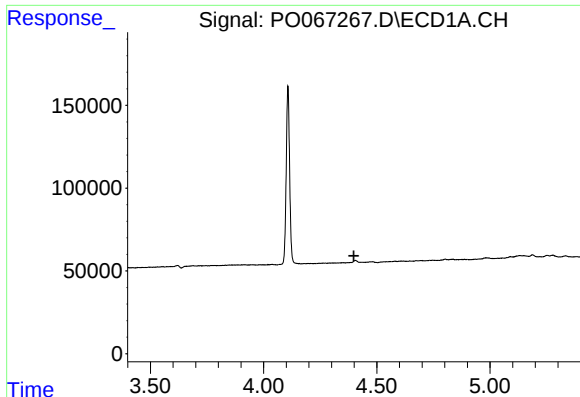
#2 Decachlorobiphenyl

R.T.: 9.559 min
Delta R.T.: 0.000 min
Response: 1524500
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

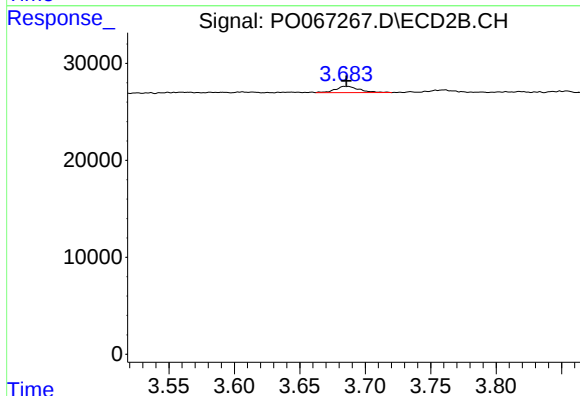
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 1442710
Conc: 50.00 ng/ml



#9 AR-1221-2

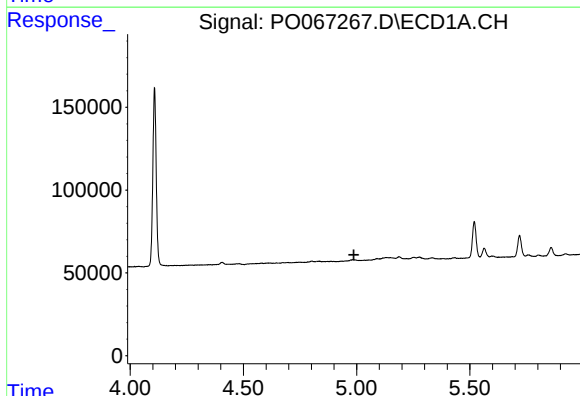
R.T.: 0.000 min
Exp R.T. : 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



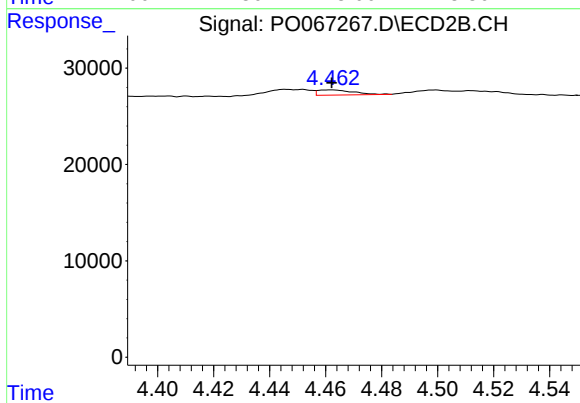
#9 AR-1221-2

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 8338
Conc: 50.54 ng/ml



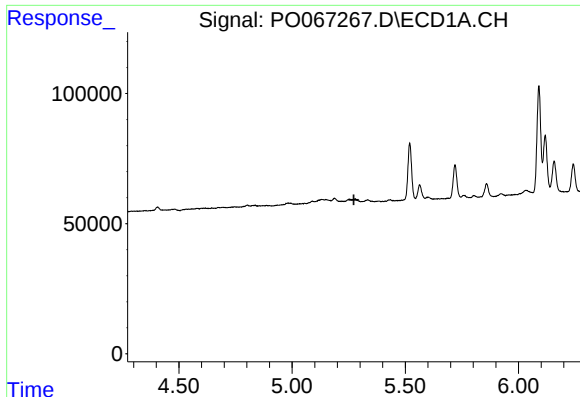
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#12 AR-1232-2

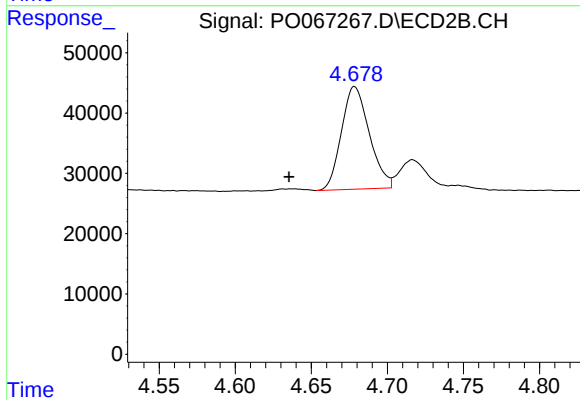
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 4750
Conc: 11.67 ng/ml



#13 AR-1232-3

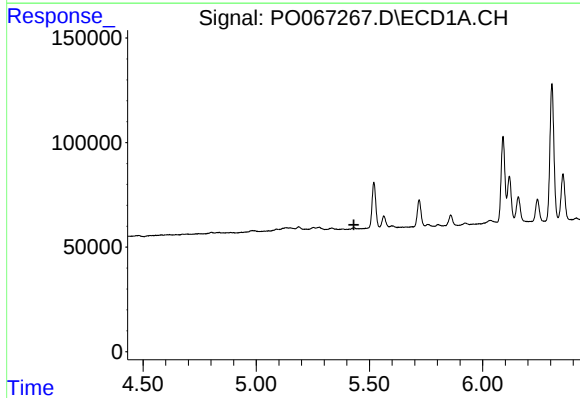
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



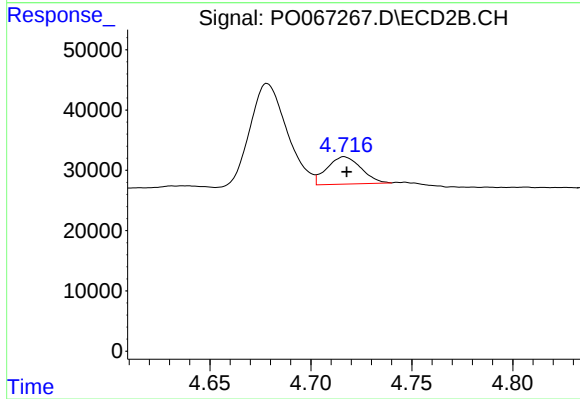
#13 AR-1232-3

R.T.: 4.678 min
Delta R.T.: 0.043 min
Response: 216932
Conc: 1262.01 ng/ml



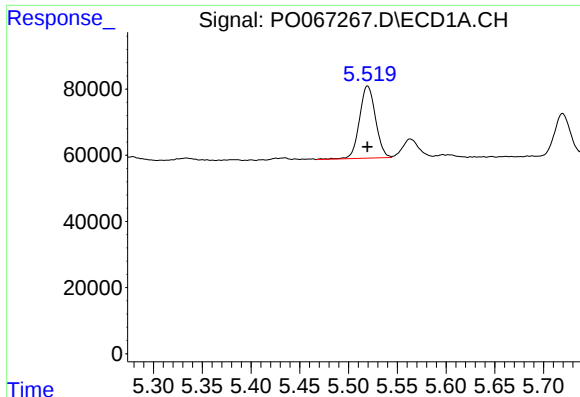
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#14 AR-1232-4

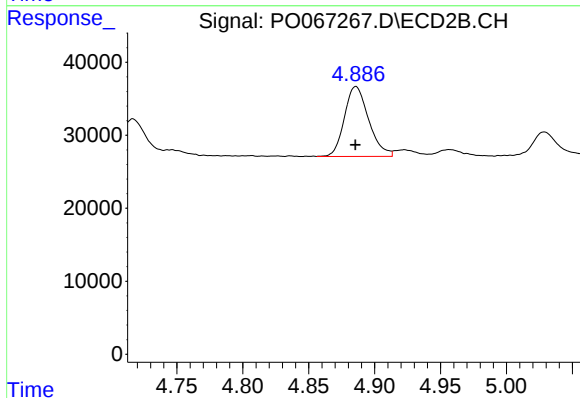
R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 53330
Conc: 266.30 ng/ml



#15 AR-1232-5

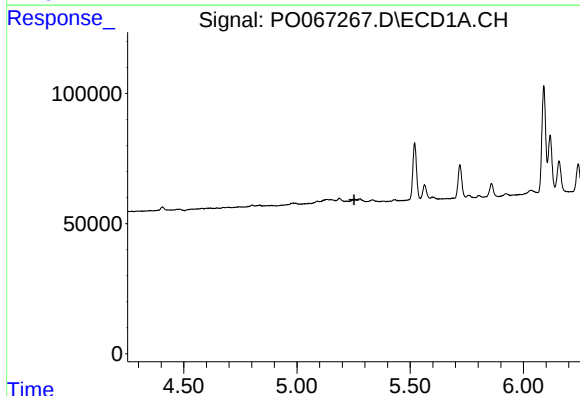
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 248775
Conc: 1267.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



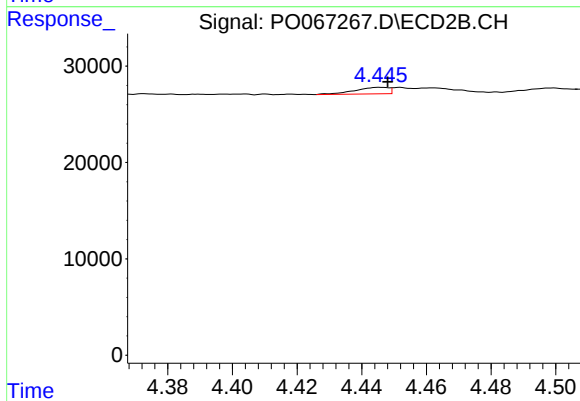
#15 AR-1232-5

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 122590
Conc: 592.12 ng/ml



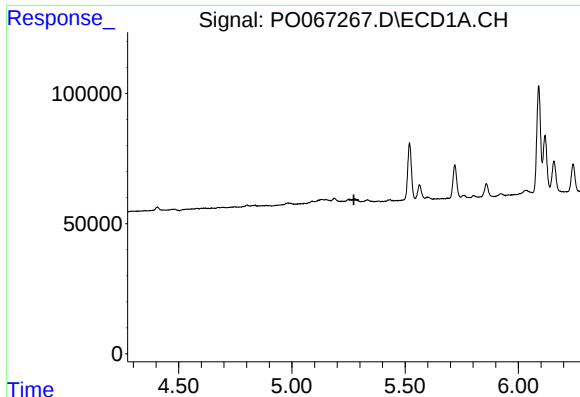
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



#16 AR-1242-1

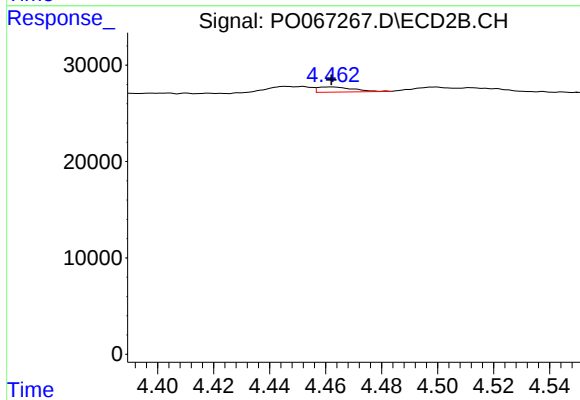
R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 4945
Conc: 14.75 ng/ml



#17 AR-1242-2

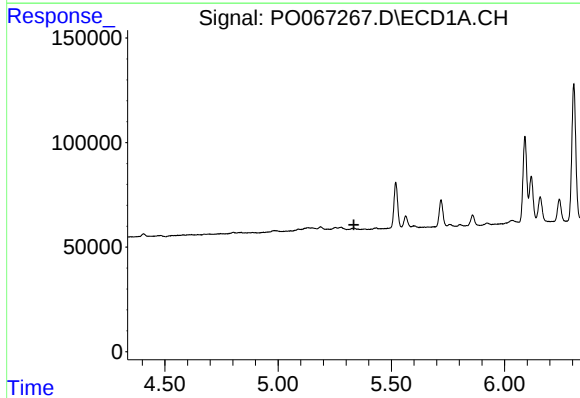
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



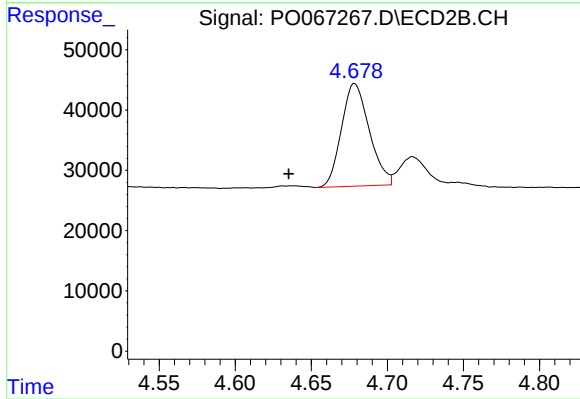
#17 AR-1242-2

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 4750
Conc: 5.96 ng/ml



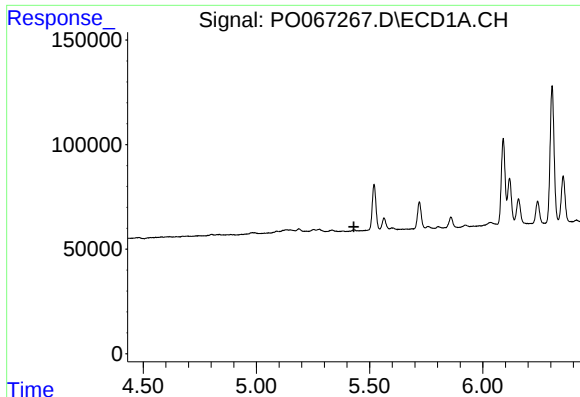
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.334 min
Response: 0
Conc: N.D.



#18 AR-1242-3

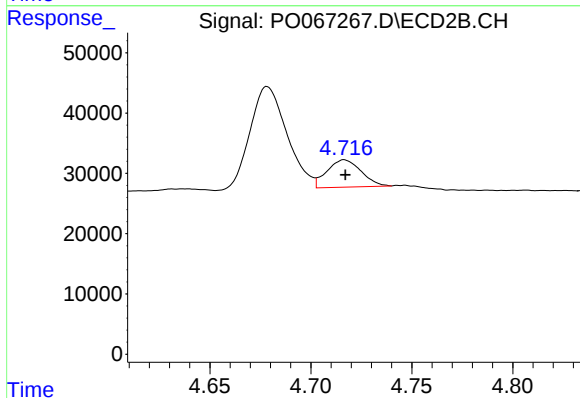
R.T.: 4.678 min
Delta R.T.: 0.043 min
Response: 216932
Conc: 691.62 ng/ml



#19 AR-1242-4

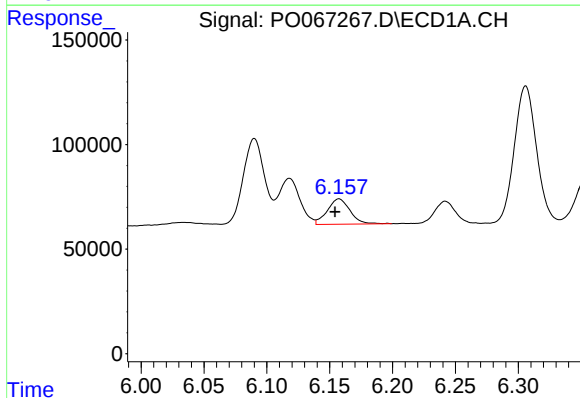
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



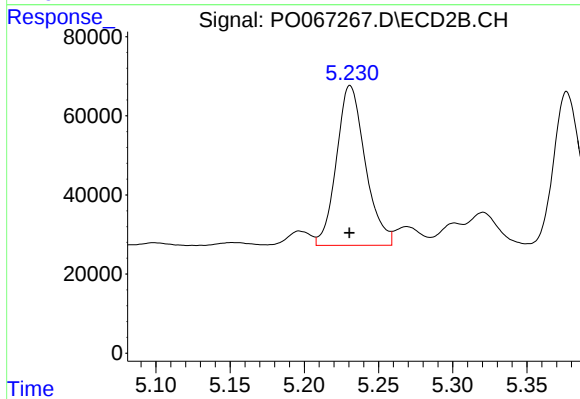
#19 AR-1242-4

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 53330
Conc: 133.19 ng/ml



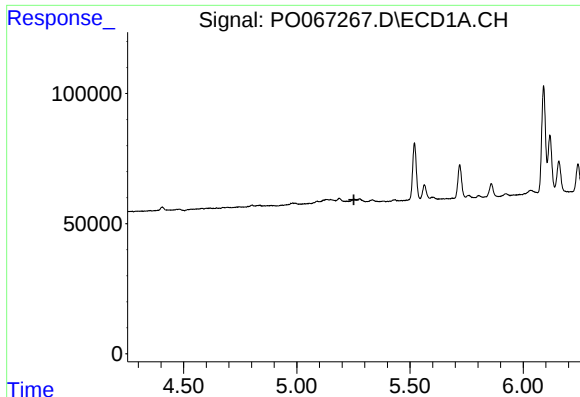
#20 AR-1242-5

R.T.: 6.157 min
Delta R.T.: 0.003 min
Response: 152377
Conc: 260.68 ng/ml



#20 AR-1242-5

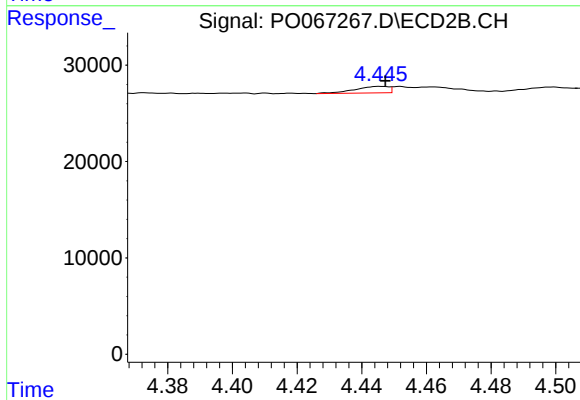
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 545589
Conc: 1116.36 ng/ml



#21 AR-1248-1

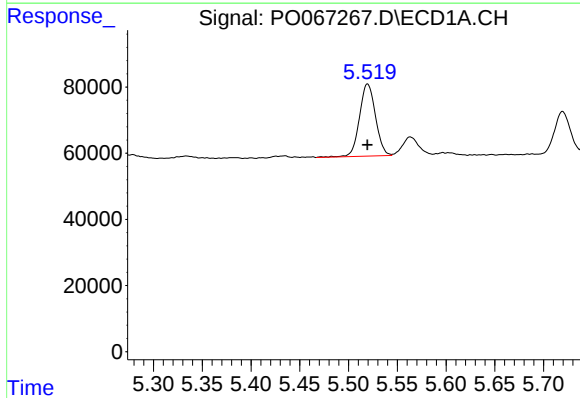
R.T.: 0.000 min
Exp R.T.: 5.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



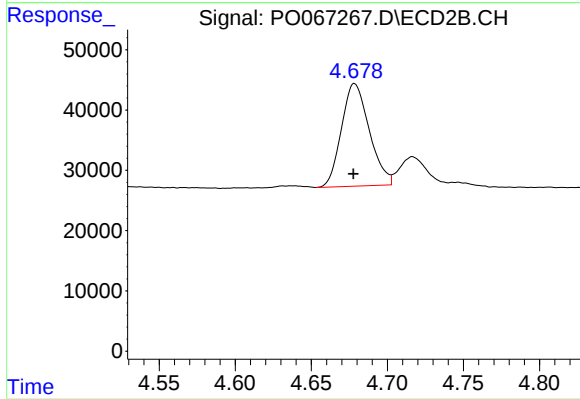
#21 AR-1248-1

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 4945
Conc: 17.37 ng/ml



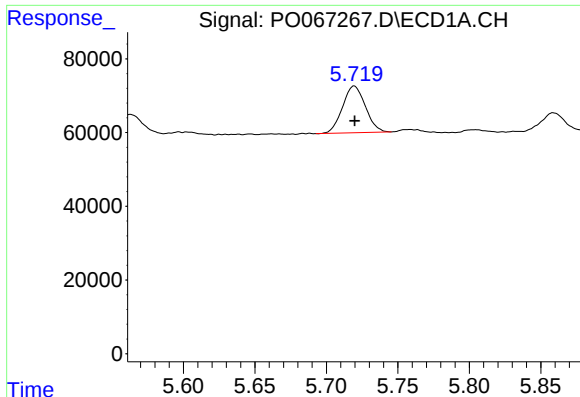
#22 AR-1248-2

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 248775
Conc: 353.87 ng/ml



#22 AR-1248-2

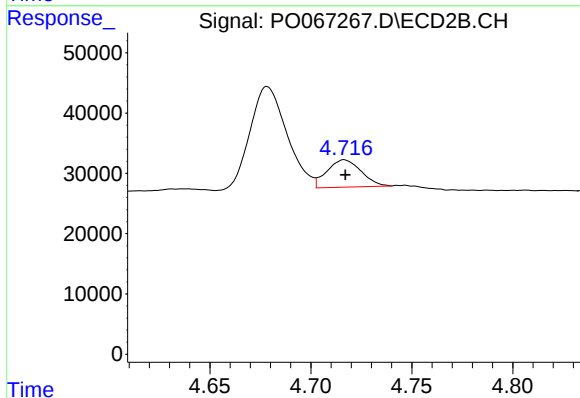
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 216932
Conc: 369.70 ng/ml



#23 AR-1248-3

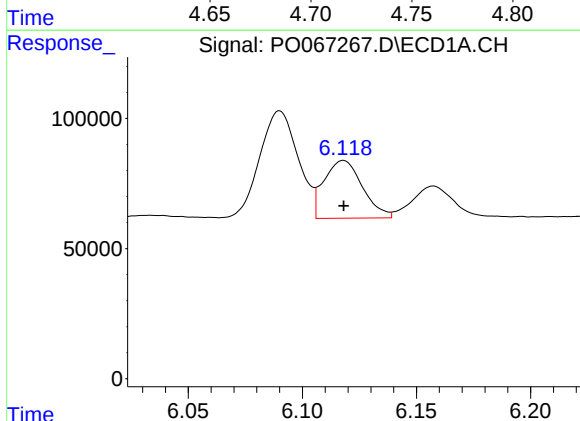
R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 141389
Conc: 179.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



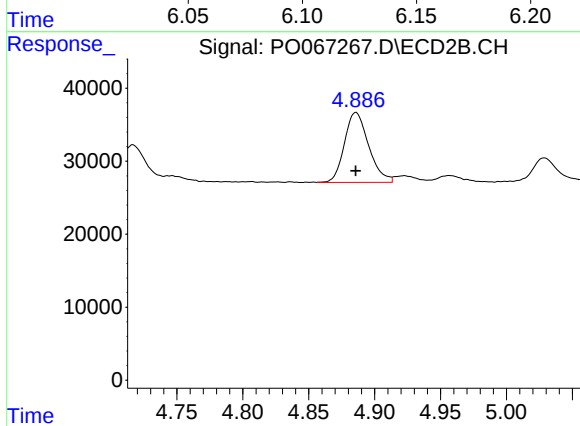
#23 AR-1248-3

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 53330
Conc: 90.82 ng/ml



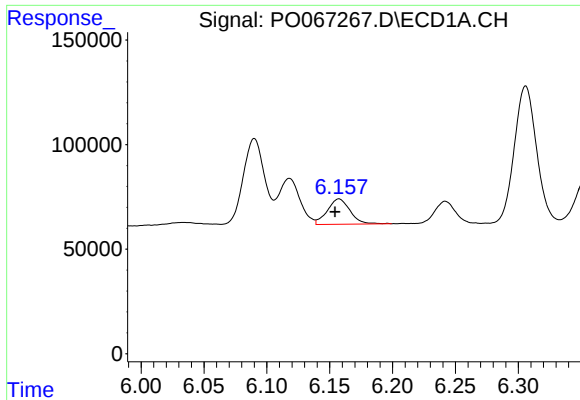
#24 AR-1248-4

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 260595
Conc: 258.20 ng/ml



#24 AR-1248-4

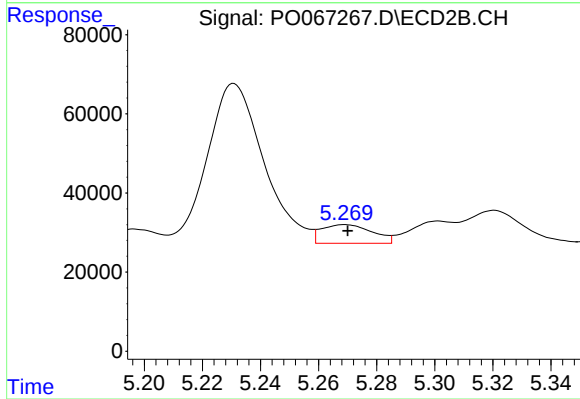
R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 122590
Conc: 186.70 ng/ml



#25 AR-1248-5

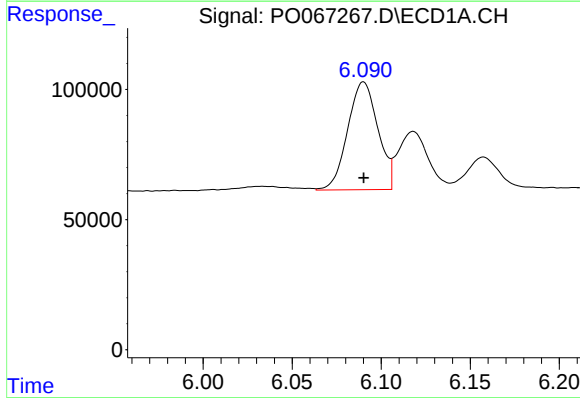
R.T.: 6.157 min
Delta R.T.: 0.003 min
Response: 152377
Conc: 156.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



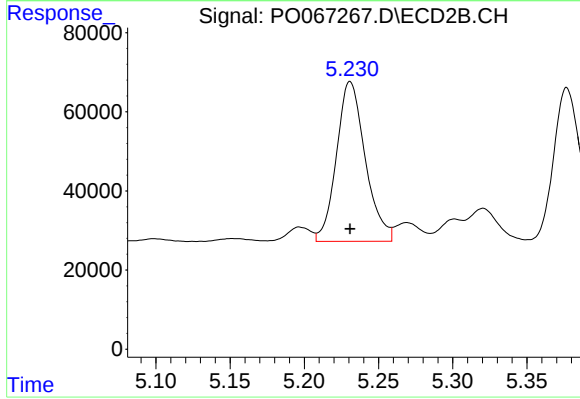
#25 AR-1248-5

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 57303
Conc: 89.15 ng/ml



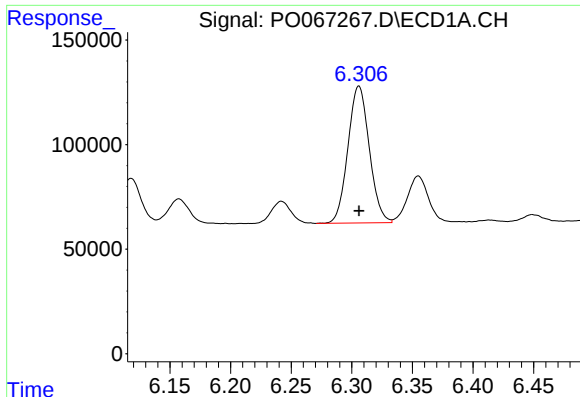
#26 AR-1254-1

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 489142
Conc: 500.00 ng/ml



#26 AR-1254-1

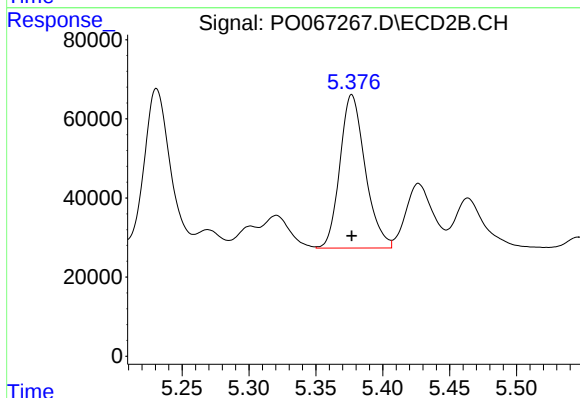
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 545589
Conc: 500.00 ng/ml



#27 AR-1254-2

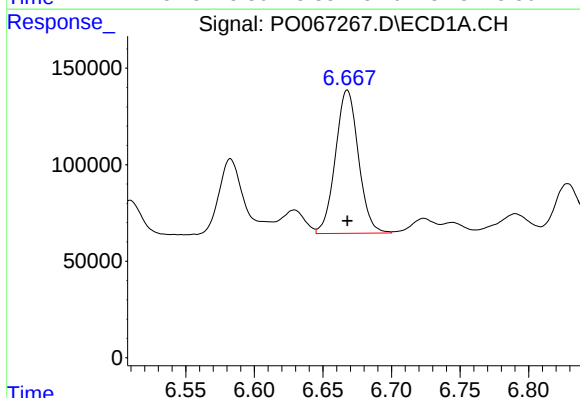
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 804776
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



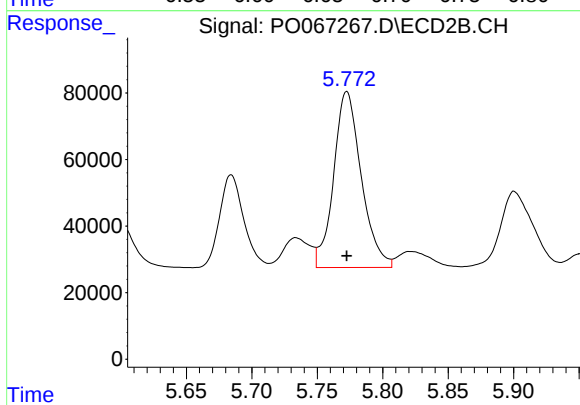
#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 510598
Conc: 500.00 ng/ml



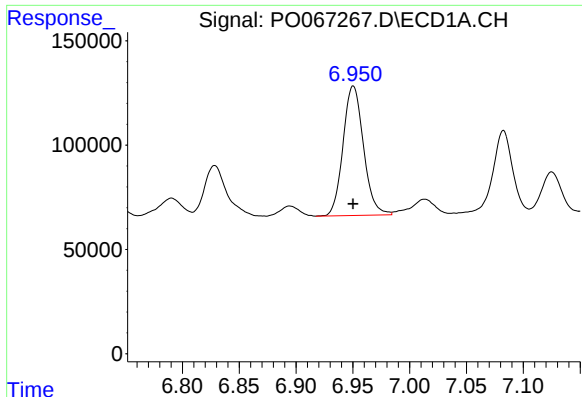
#28 AR-1254-3

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 868257
Conc: 500.00 ng/ml



#28 AR-1254-3

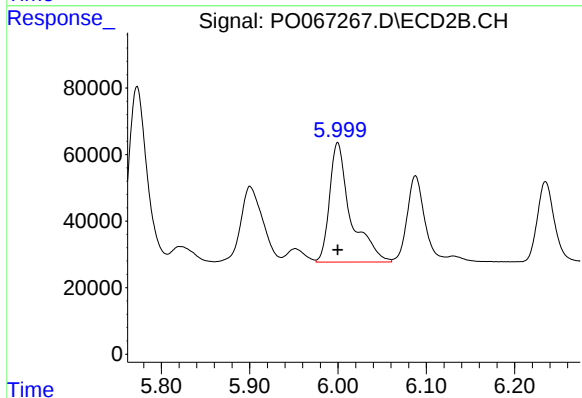
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 777293
Conc: 500.00 ng/ml



#29 AR-1254-4

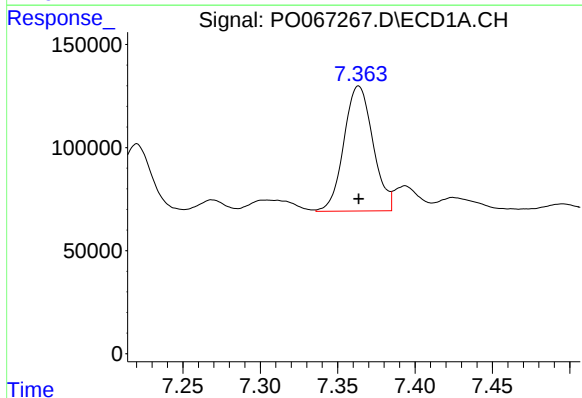
R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 777237
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



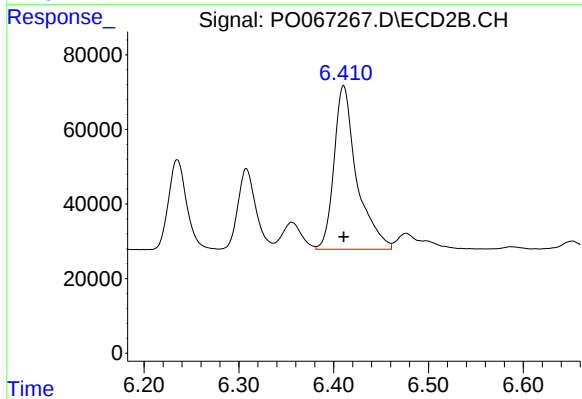
#29 AR-1254-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 596824
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 792285
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 729260
Conc: 500.00 ng/ml