

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 4:49
 Operator : DD\AJ
 Sample : L4436-07
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 34B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:27:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.502	2095269	1036985	24.703	24.619
2)	SA Decachlor...	9.919	8.667	2274371	1017831	20.619	19.689
Target Compounds							
20)	L4 AR-1242-5	0.000	5.572	0	35602	N.D.	25.931 #
26)	L6 AR-1254-1	6.514	5.572	136964	35602	32.422	12.880 #
27)	L6 AR-1254-2	6.743	0.000	153643	0	23.707	N.D. #
28)	L6 AR-1254-3	7.115	6.141	301251	42549	44.323	11.057 #
29)	L6 AR-1254-4	7.408	6.416f	401381	47427	60.556	17.662 #
30)	L6 AR-1254-5	7.829	6.802	467669	297997	73.008	81.315
31)	L7 AR-1260-1	7.276	6.277	475721	95845	97.620	37.465 #
32)	L7 AR-1260-2	7.551	6.478	941123	169801	122.658	52.659 #
33)	L7 AR-1260-3	7.898	6.620	197746	84574	30.856	28.179
34)	L7 AR-1260-4	8.124	7.096	215634	56159	35.431	21.301 #
35)	L7 AR-1260-5	8.442	7.351	280971	117886	19.341	18.044
36)	L8 AR-1262-1	7.898	6.802	197746	297997	20.851	156.174 #
37)	L8 AR-1262-2	8.442	7.351	280971	117886	17.579	17.650
38)	L8 AR-1262-3	8.732f	0.000	198314	0	28.380	N.D. #
39)	L8 AR-1262-4	8.781	7.690	158702	99396	39.712	19.286 #
40)	L8 AR-1262-5	9.337	0.000	103563	0	19.467	N.D. #
41)	L9 AR-1268-1	8.732f	0.000	198314	0	10.301	N.D. #
42)	L9 AR-1268-2	8.781	7.690	158702	99396	9.613	13.661 #
44)	L9 AR-1268-4	9.337	0.000	103563	0	17.357	N.D. #
45)	L9 AR-1268-5	9.662	0.000	86104	0	2.094	N.D. #

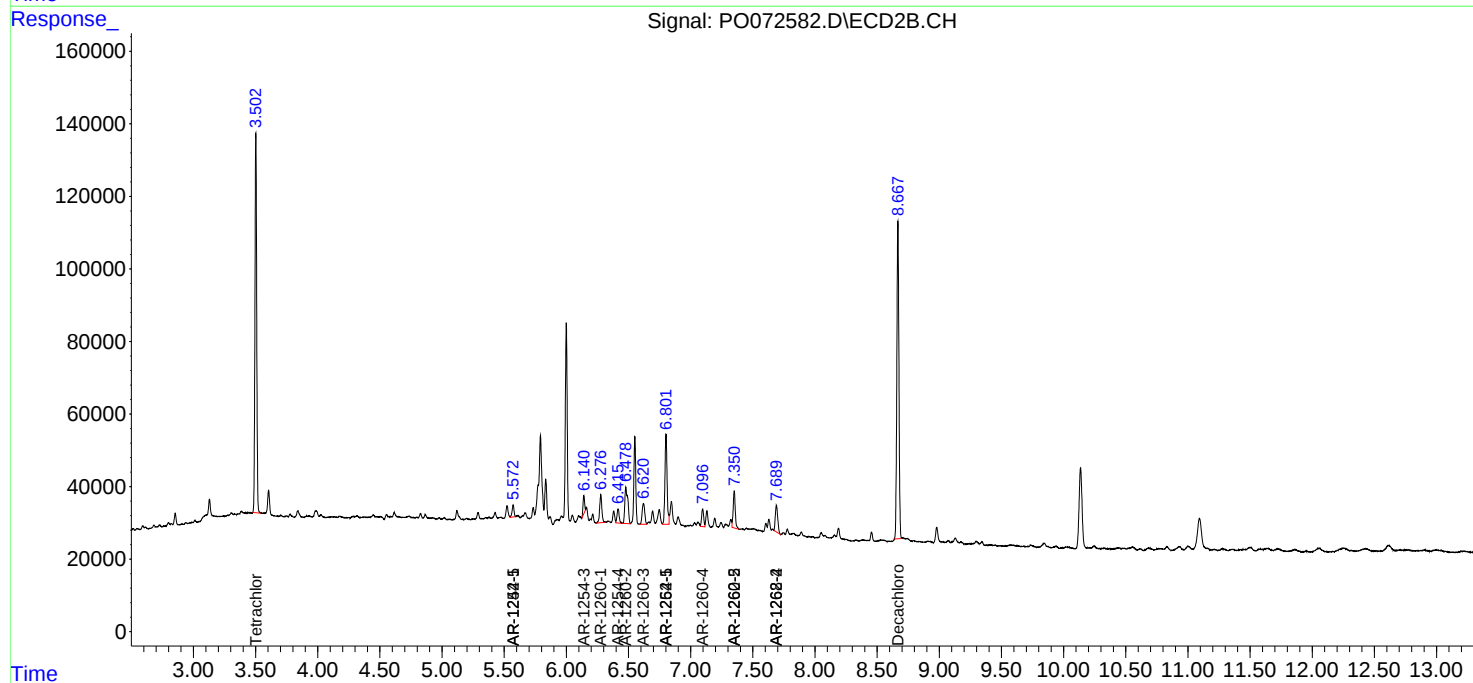
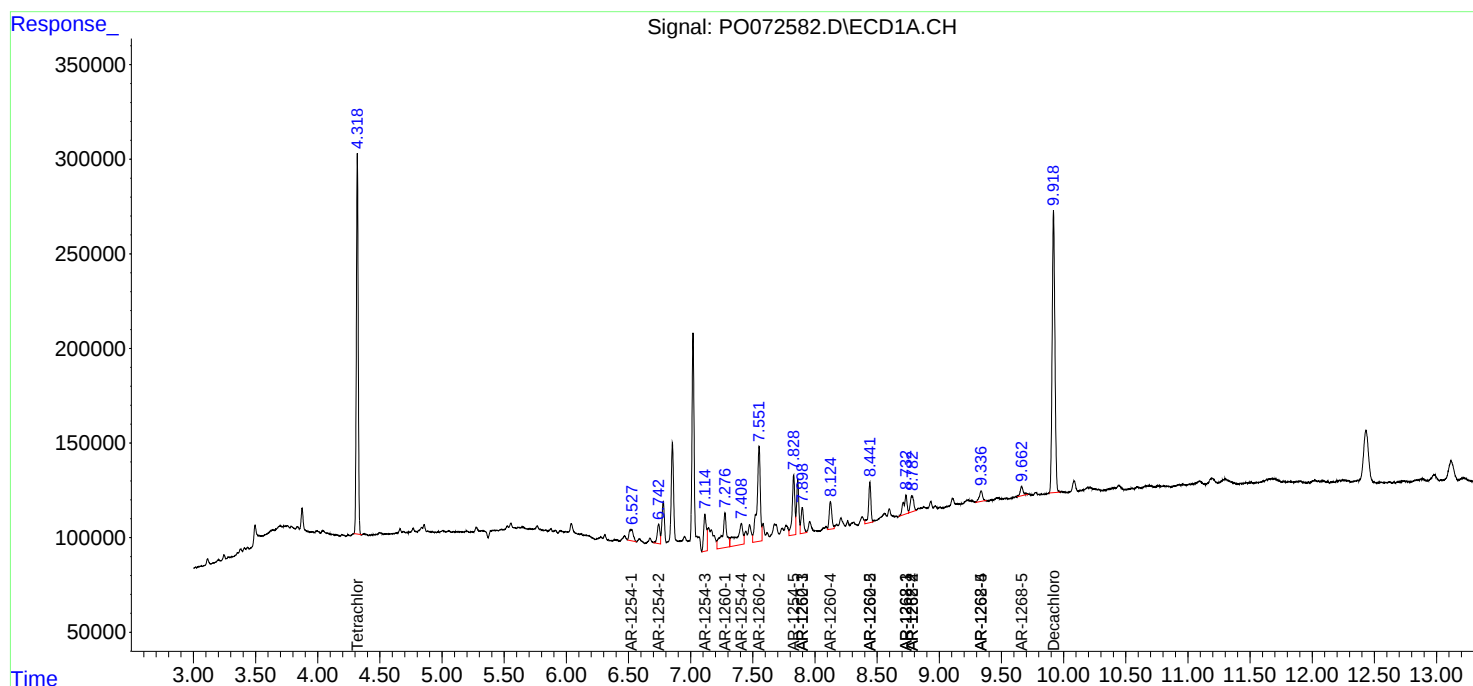
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

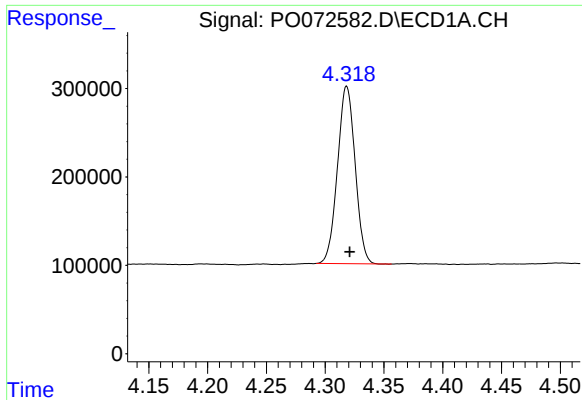
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
Data File : PO072582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2020 4:49
Operator : DD\AJ
Sample : L4436-07
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
34B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 06:27:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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

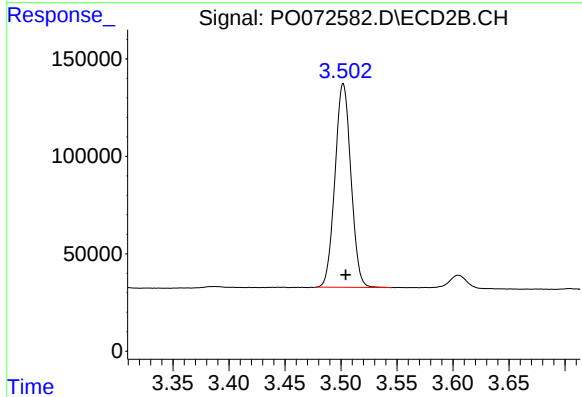




#1 Tetrachloro-m-xylene

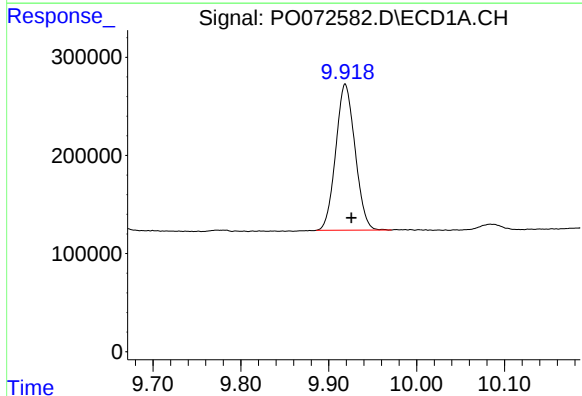
R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 2095269
Conc: 24.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



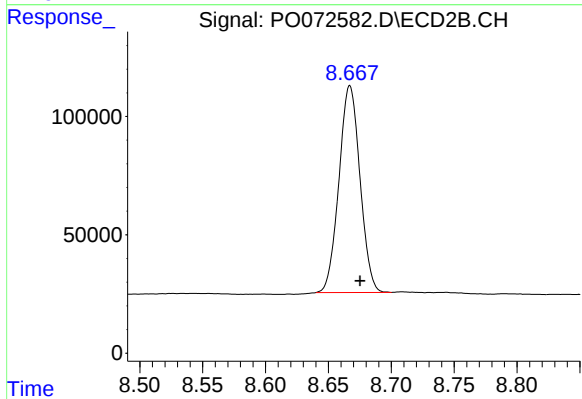
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 1036985
Conc: 24.62 ng/ml



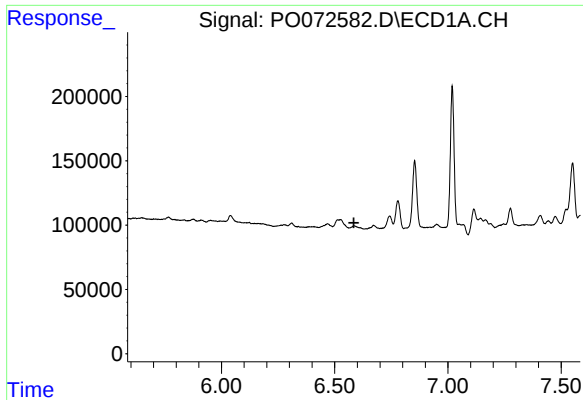
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2274371
Conc: 20.62 ng/ml



#2 Decachlorobiphenyl

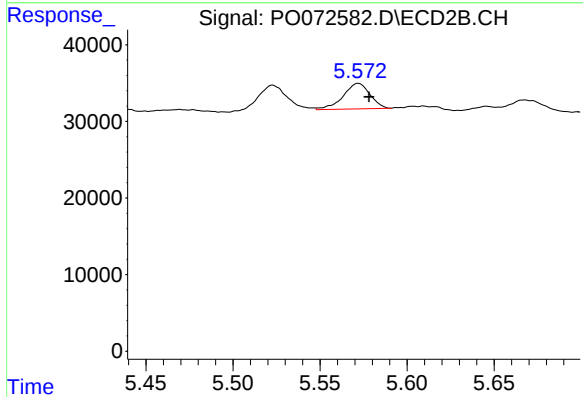
R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 1017831
Conc: 19.69 ng/ml



#20 AR-1242-5

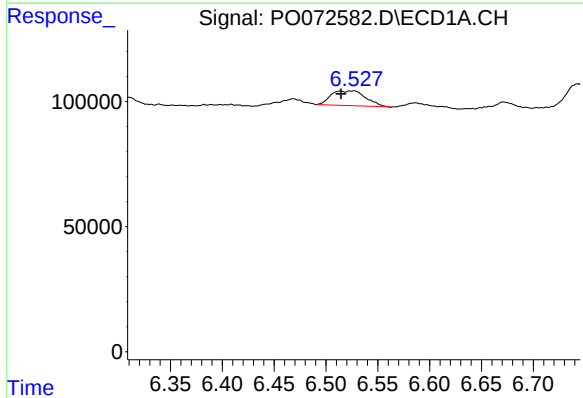
R.T.: 0.000 min
Exp R.T.: 6.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
34B



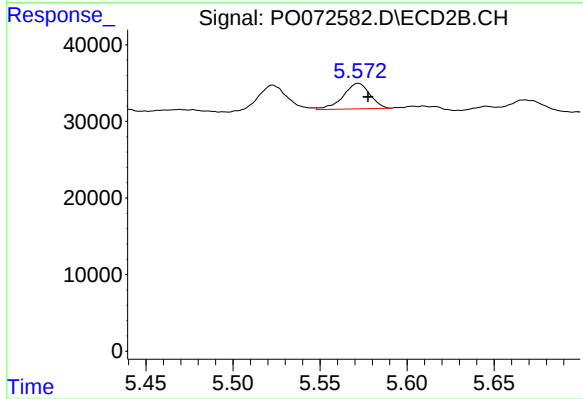
#20 AR-1242-5

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 35602
Conc: 25.93 ng/ml



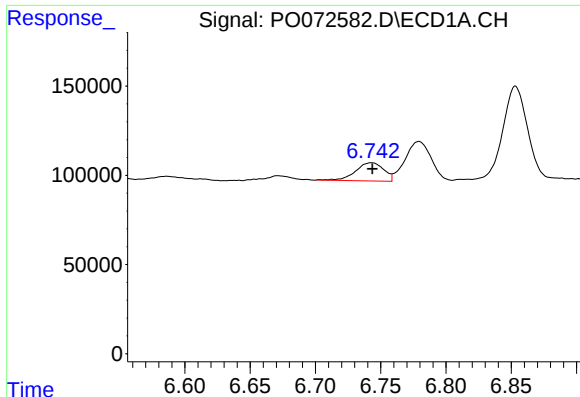
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 136964
Conc: 32.42 ng/ml



#26 AR-1254-1

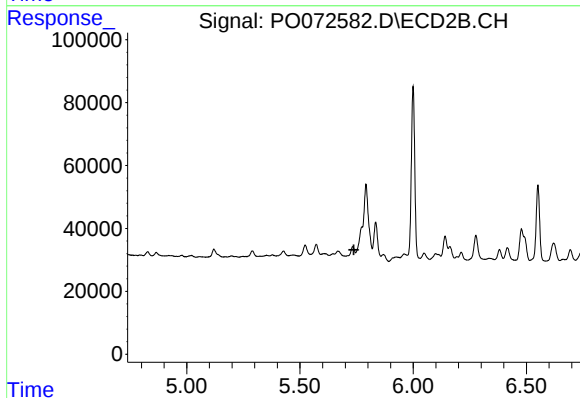
R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 35602
Conc: 12.88 ng/ml



#27 AR-1254-2

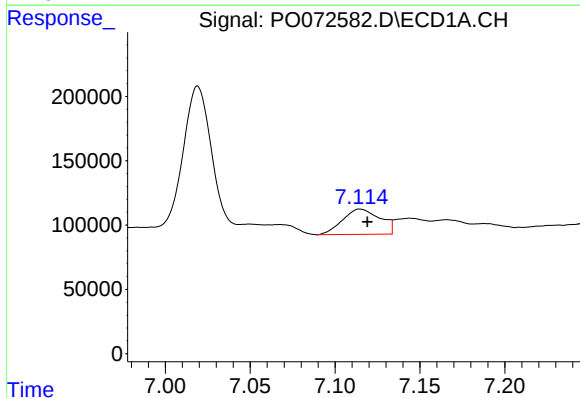
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 153643
Conc: 23.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



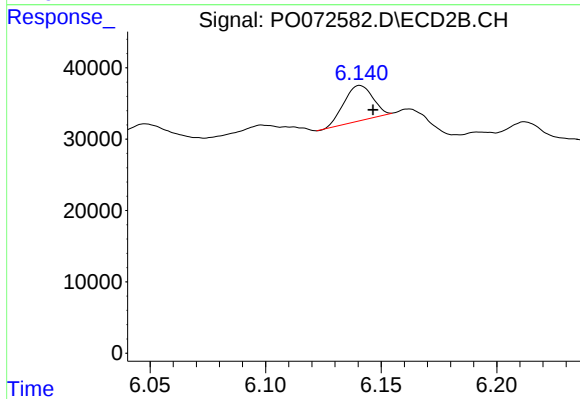
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



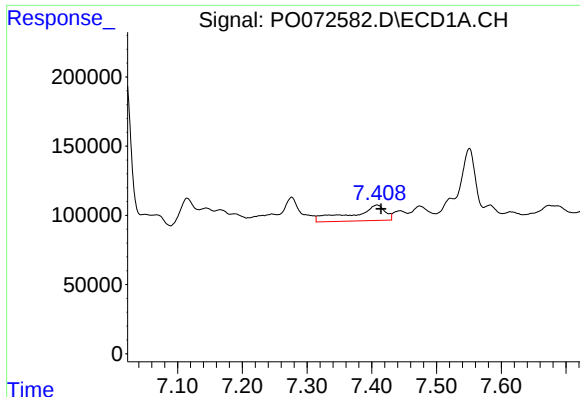
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 301251
Conc: 44.32 ng/ml



#28 AR-1254-3

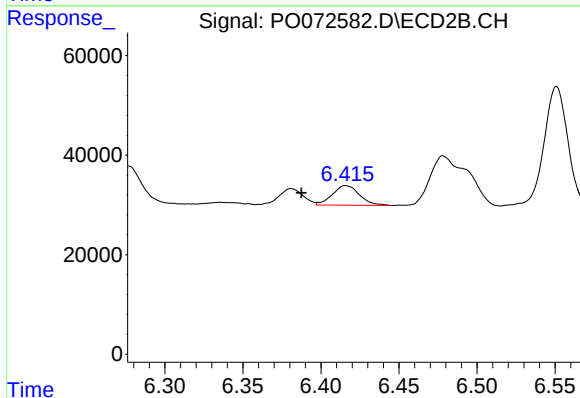
R.T.: 6.141 min
Delta R.T.: -0.006 min
Response: 42549
Conc: 11.06 ng/ml



#29 AR-1254-4

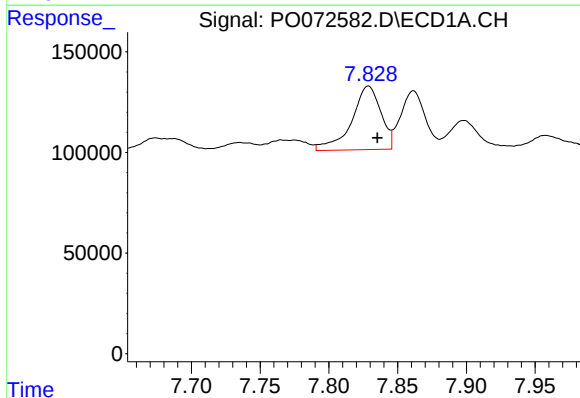
R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 401381
Conc: 60.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



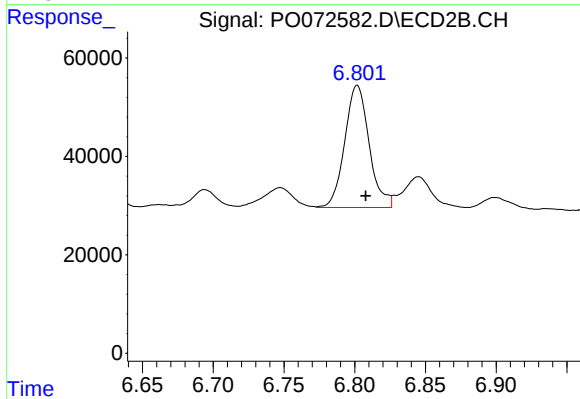
#29 AR-1254-4

R.T.: 6.416 min
Delta R.T.: 0.028 min
Response: 47427
Conc: 17.66 ng/ml



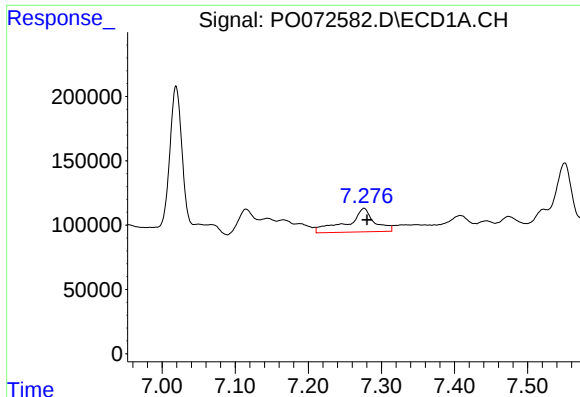
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: -0.007 min
Response: 467669
Conc: 73.01 ng/ml



#30 AR-1254-5

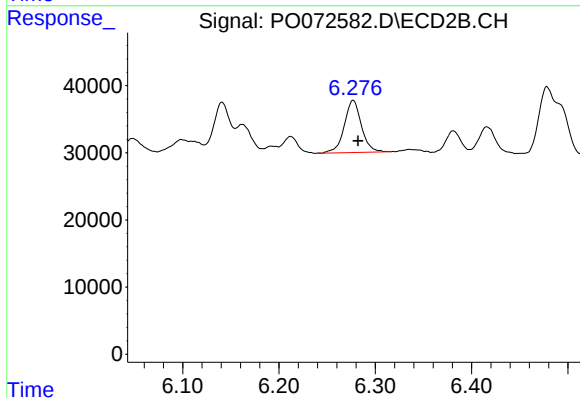
R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 297997
Conc: 81.32 ng/ml



#31 AR-1260-1

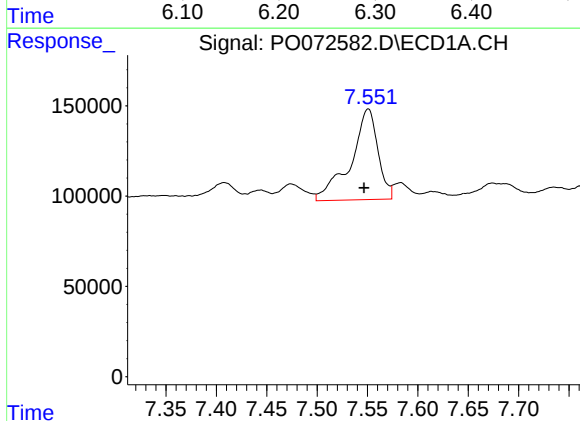
R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 475721
Conc: 97.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



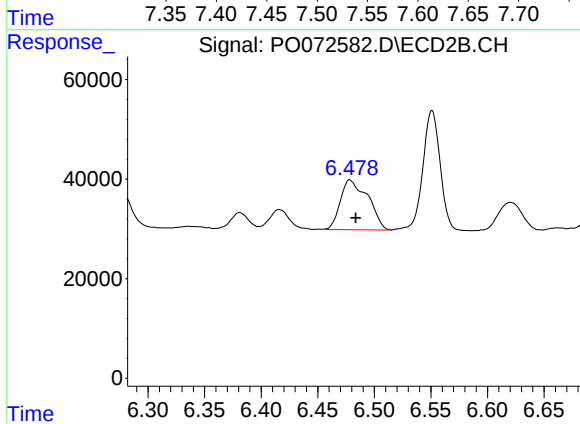
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 95845
Conc: 37.47 ng/ml



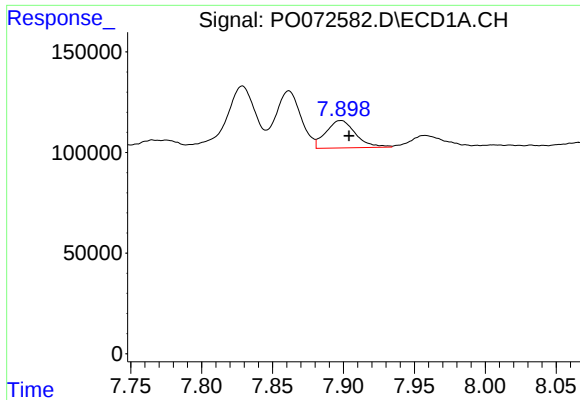
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: 0.004 min
Response: 941123
Conc: 122.66 ng/ml



#32 AR-1260-2

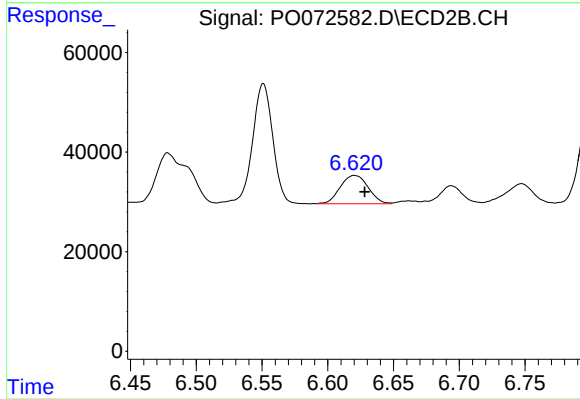
R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 169801
Conc: 52.66 ng/ml



#33 AR-1260-3

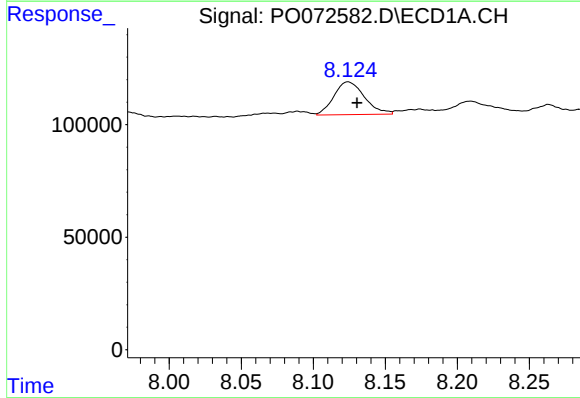
R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 197746
Conc: 30.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



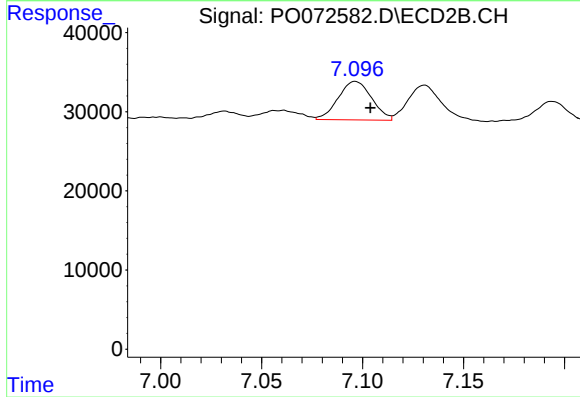
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.008 min
Response: 84574
Conc: 28.18 ng/ml



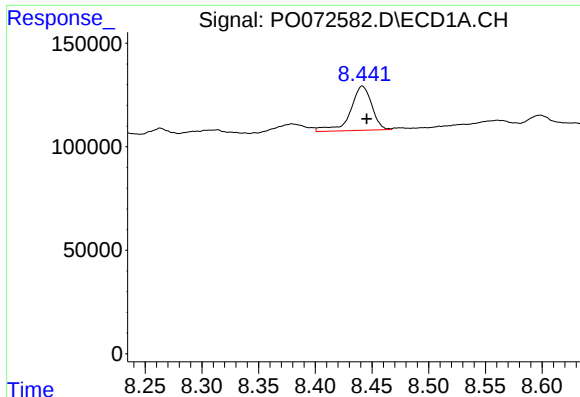
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: -0.006 min
Response: 215634
Conc: 35.43 ng/ml



#34 AR-1260-4

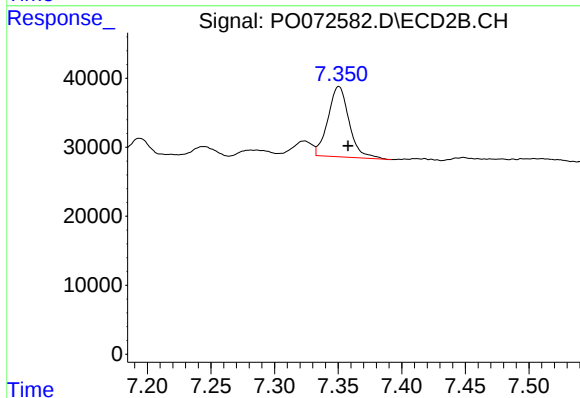
R.T.: 7.096 min
Delta R.T.: -0.007 min
Response: 56159
Conc: 21.30 ng/ml



#35 AR-1260-5

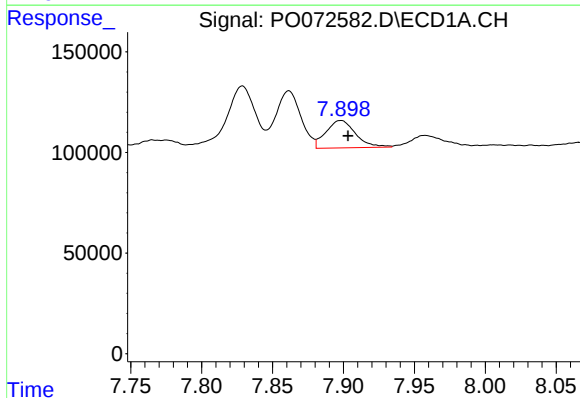
R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 280971
Conc: 19.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



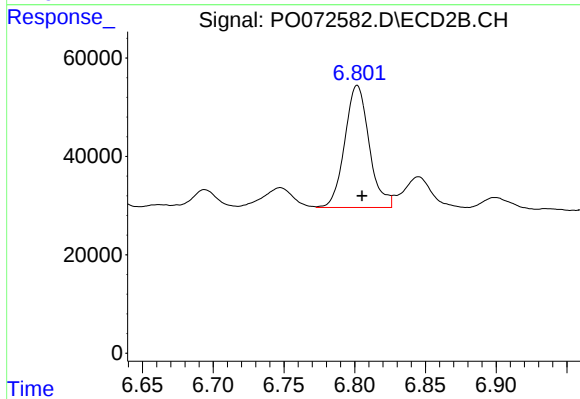
#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.007 min
Response: 117886
Conc: 18.04 ng/ml



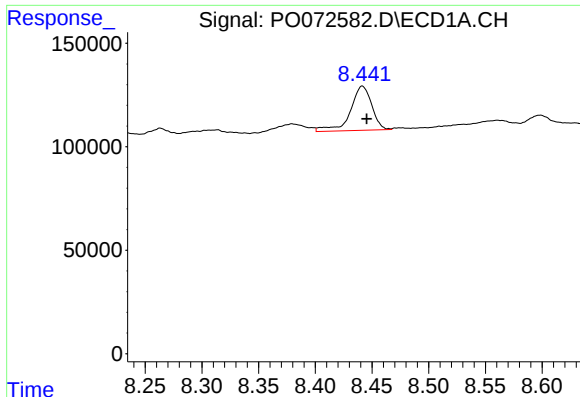
#36 AR-1262-1

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 197746
Conc: 20.85 ng/ml



#36 AR-1262-1

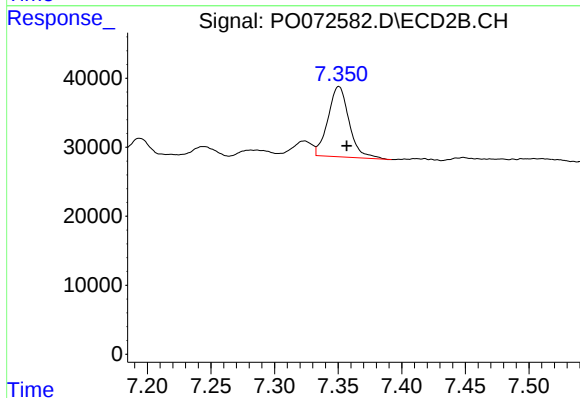
R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 297997
Conc: 156.17 ng/ml



#37 AR-1262-2

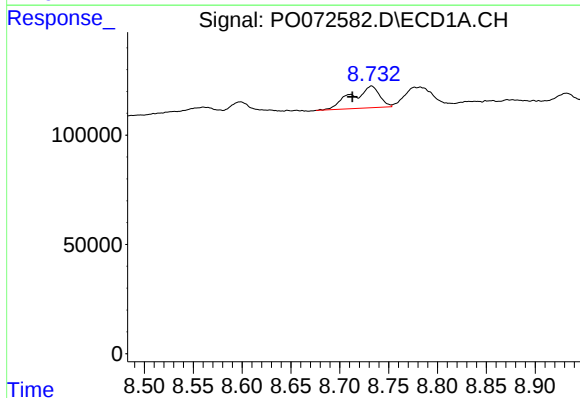
R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 280971
Conc: 17.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



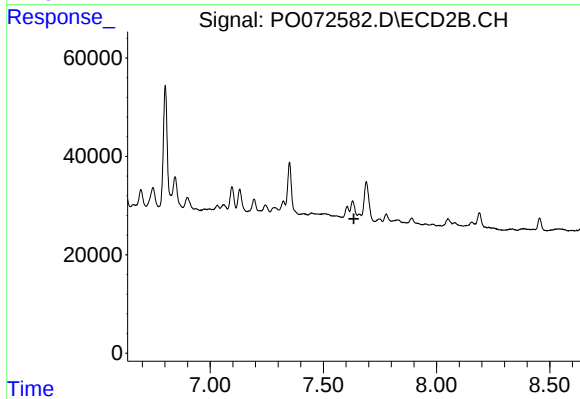
#37 AR-1262-2

R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 117886
Conc: 17.65 ng/ml



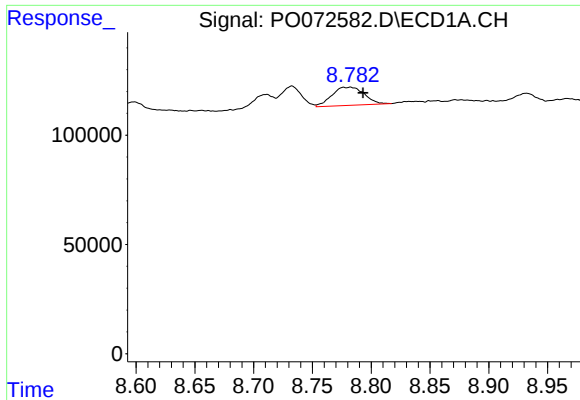
#38 AR-1262-3

R.T.: 8.732 min
Delta R.T.: 0.019 min
Response: 198314
Conc: 28.38 ng/ml



#38 AR-1262-3

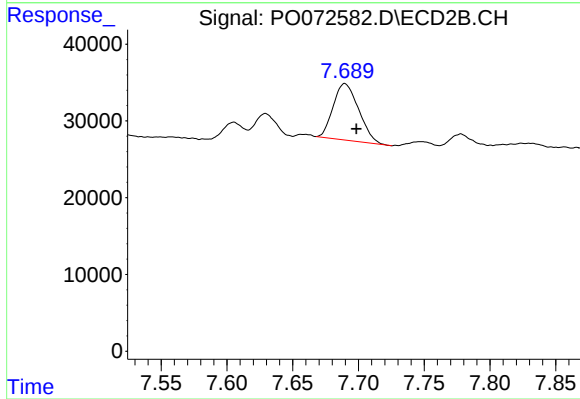
R.T.: 0.000 min
Exp R.T.: 7.635 min
Response: 0
Conc: N.D.



#39 AR-1262-4

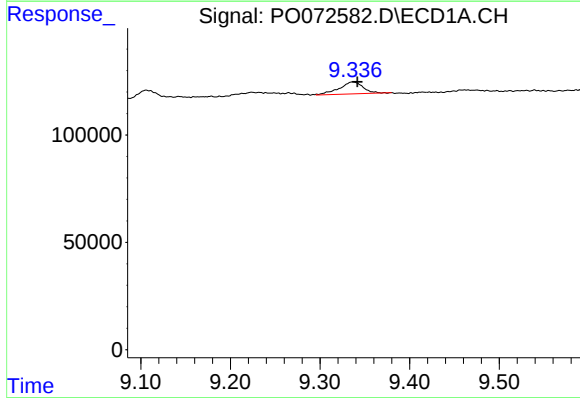
R.T.: 8.781 min
Delta R.T.: -0.012 min
Response: 158702
Conc: 39.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



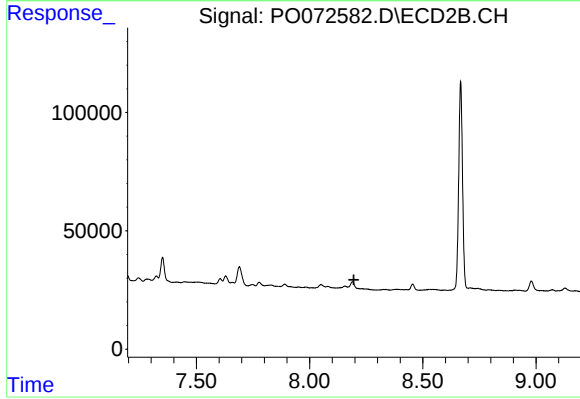
#39 AR-1262-4

R.T.: 7.690 min
Delta R.T.: -0.009 min
Response: 99396
Conc: 19.29 ng/ml



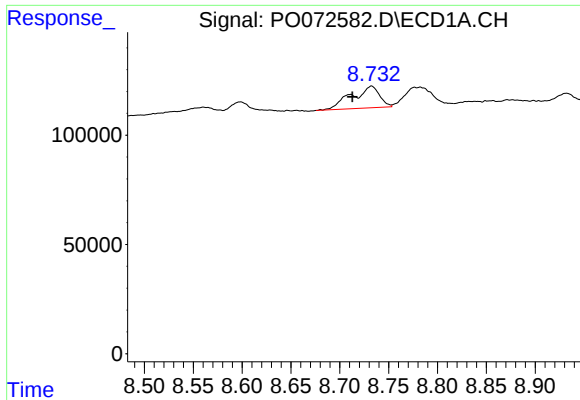
#40 AR-1262-5

R.T.: 9.337 min
Delta R.T.: -0.005 min
Response: 103563
Conc: 19.47 ng/ml



#40 AR-1262-5

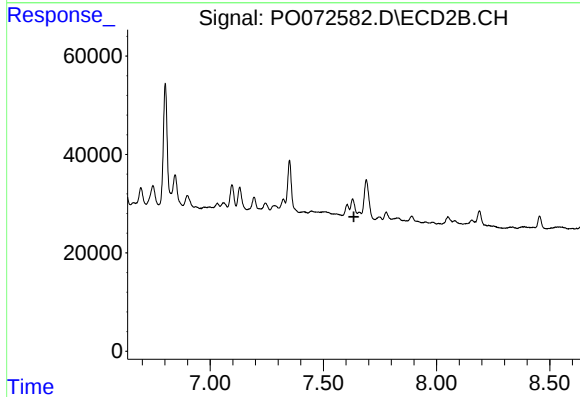
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#41 AR-1268-1

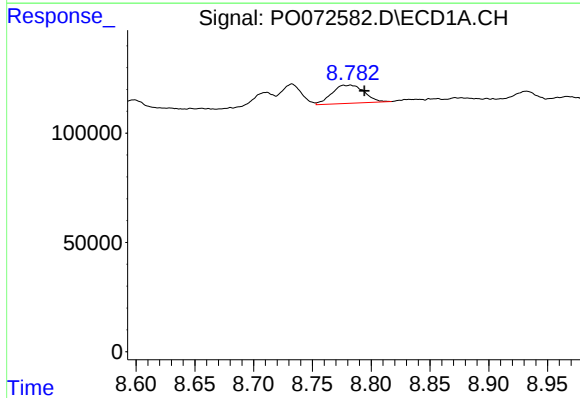
R.T.: 8.732 min
Delta R.T.: 0.020 min
Response: 198314
Conc: 10.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



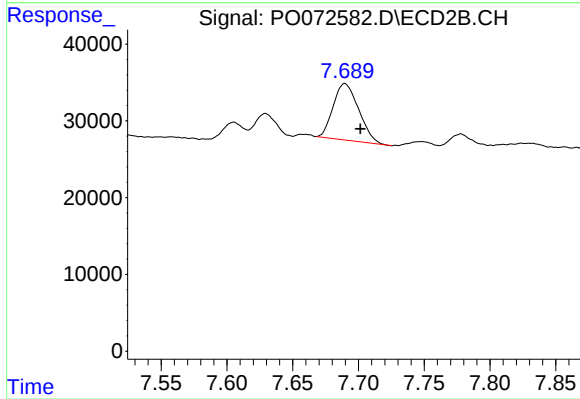
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.635 min
Response: 0
Conc: N.D.



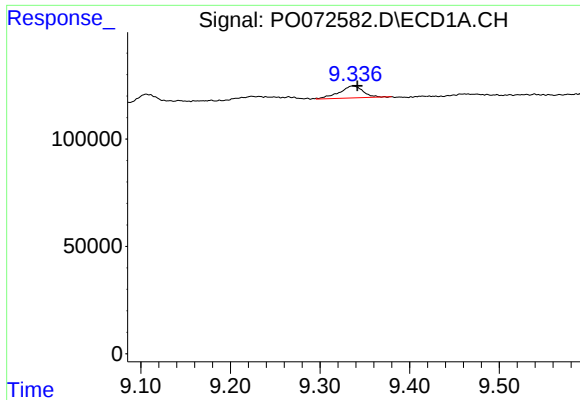
#42 AR-1268-2

R.T.: 8.781 min
Delta R.T.: -0.014 min
Response: 158702
Conc: 9.61 ng/ml



#42 AR-1268-2

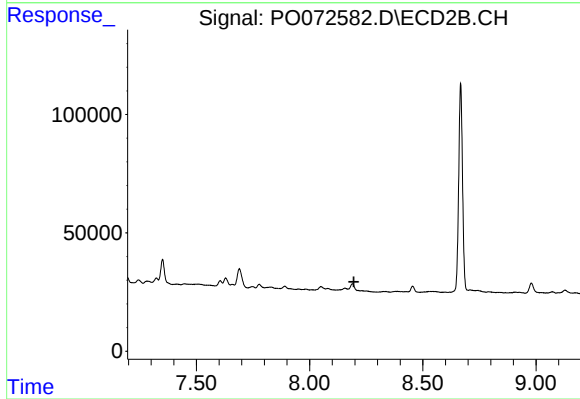
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 99396
Conc: 13.66 ng/ml



#44 AR-1268-4

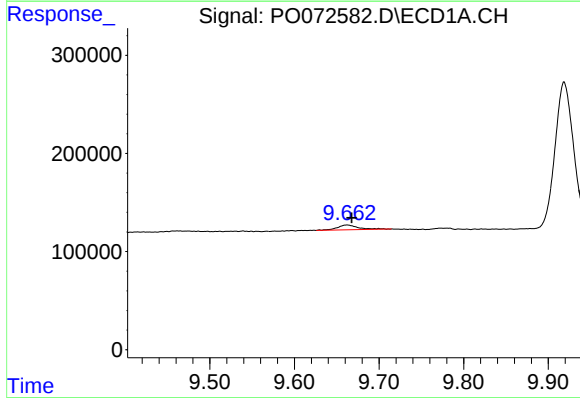
R.T.: 9.337 min
Delta R.T.: -0.005 min
Response: 103563
Conc: 17.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
34B



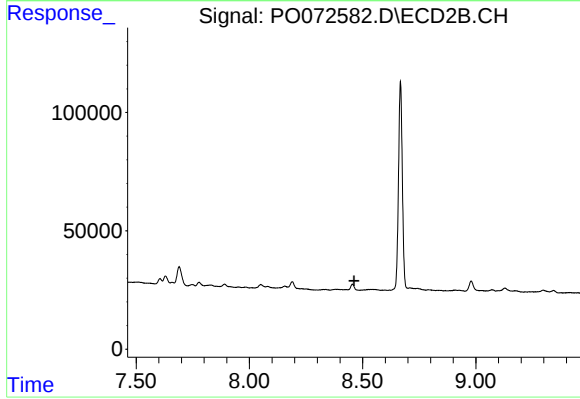
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.662 min
Delta R.T.: -0.005 min
Response: 86104
Conc: 2.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.462 min
Response: 0
Conc: N.D.