

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040521\
 Data File : P0076819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2021 13:01
 Operator : DD\AJ
 Sample : M1932-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 16:38:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.899	3.896	1819625	973857	19.563	19.406
2)	SA Decachlor...	10.873	9.141	1723401	778498	18.607	16.043
Target Compounds							
7)	L1 AR-1016-5	0.000	5.629	0	25690	N.D.	19.072 #
8)	L2 AR-1221-1	5.162	0.000	286534	0	316.694	N.D. #
14)	L3 AR-1232-4	0.000	5.459	0	18633	N.D.	39.635 #
15)	L3 AR-1232-5	6.502f	5.629	42205	25690	73.785	51.727 #
19)	L4 AR-1242-4	0.000	5.459	0	18633	N.D.	19.266 #
20)	L4 AR-1242-5	0.000	6.008	0	40618	N.D.	33.677 #
22)	L5 AR-1248-2	6.502f	0.000	42205	0	18.233	N.D. #
23)	L5 AR-1248-3	0.000	5.459	0	18633	N.D.	12.799 #
24)	L5 AR-1248-4	7.162	5.629	318539	25690	94.493	15.047 #
26)	L6 AR-1254-1	7.109f	6.008	85579	40618	26.924	15.496 #
27)	L6 AR-1254-2	7.364	0.000	373178	0	72.834	N.D. #
28)	L6 AR-1254-3	7.756	6.603f	460247	426841	83.521	120.772 #
29)	L6 AR-1254-4	0.000	6.824	0	34976	N.D.	16.666 #
30)	L6 AR-1254-5	8.490f	7.245	10471913	5693547	2380.995	1746.480 #
31)	L7 AR-1260-1	0.000	6.729	0	97737	N.D.	37.405 #
32)	L7 AR-1260-2	8.174	6.939f	5259699	168852	1061.859	53.473 #
33)	L7 AR-1260-3	0.000	7.065	0	156756	N.D.	53.653 #
34)	L7 AR-1260-4	0.000	7.567f	0	29767	N.D.	11.899 #
35)	L7 AR-1260-5	0.000	7.772f	0	57111	N.D.	9.682 #
36)	L8 AR-1262-1	0.000	7.245	0	5693547	N.D.	3216.531 #
37)	L8 AR-1262-2	0.000	7.772f	0	57111	N.D.	9.430 #
38)	L8 AR-1262-3	0.000	8.093	0	29801	N.D.	11.848 #
40)	L8 AR-1262-5	0.000	8.640	0	55849	N.D.	28.199 #
41)	L9 AR-1268-1	0.000	8.093	0	29801	N.D.	4.054 #
44)	L9 AR-1268-4	0.000	8.640	0	55849	N.D.	25.285 #

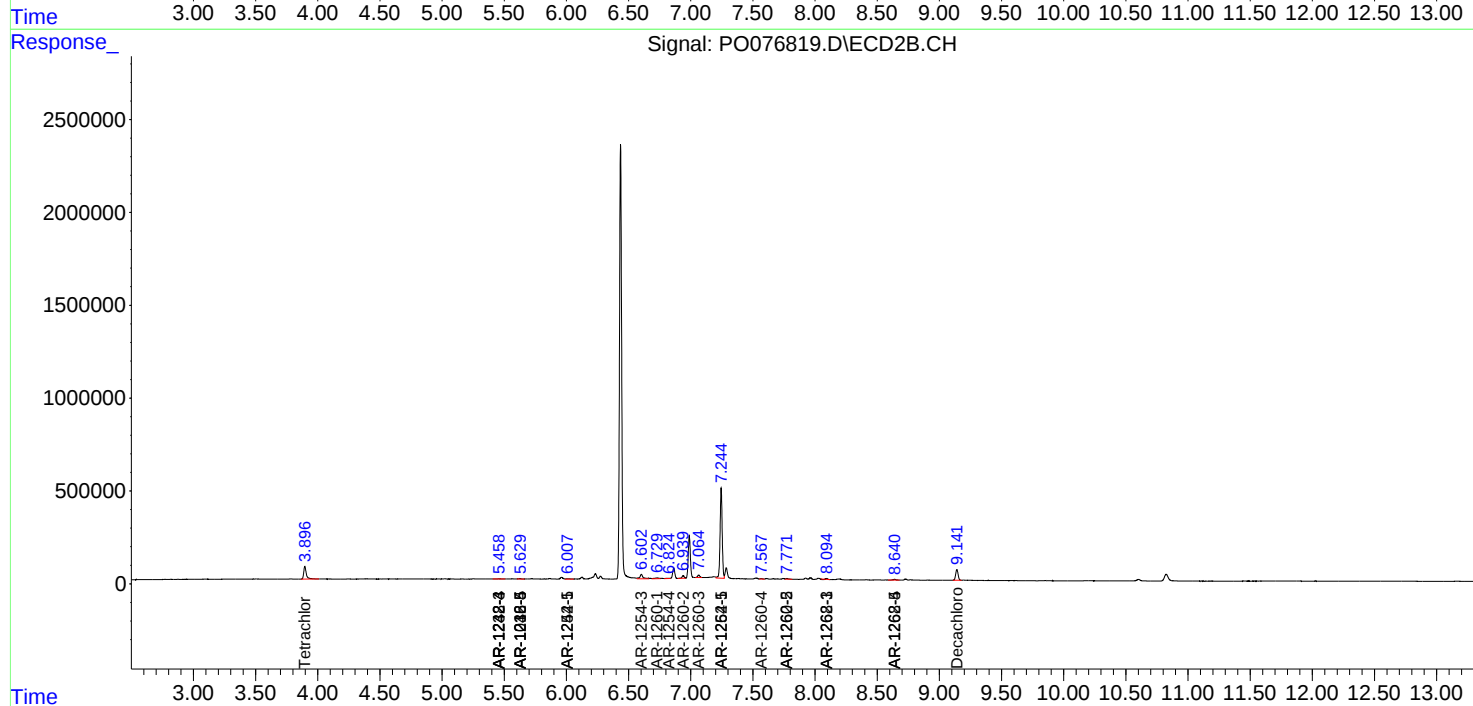
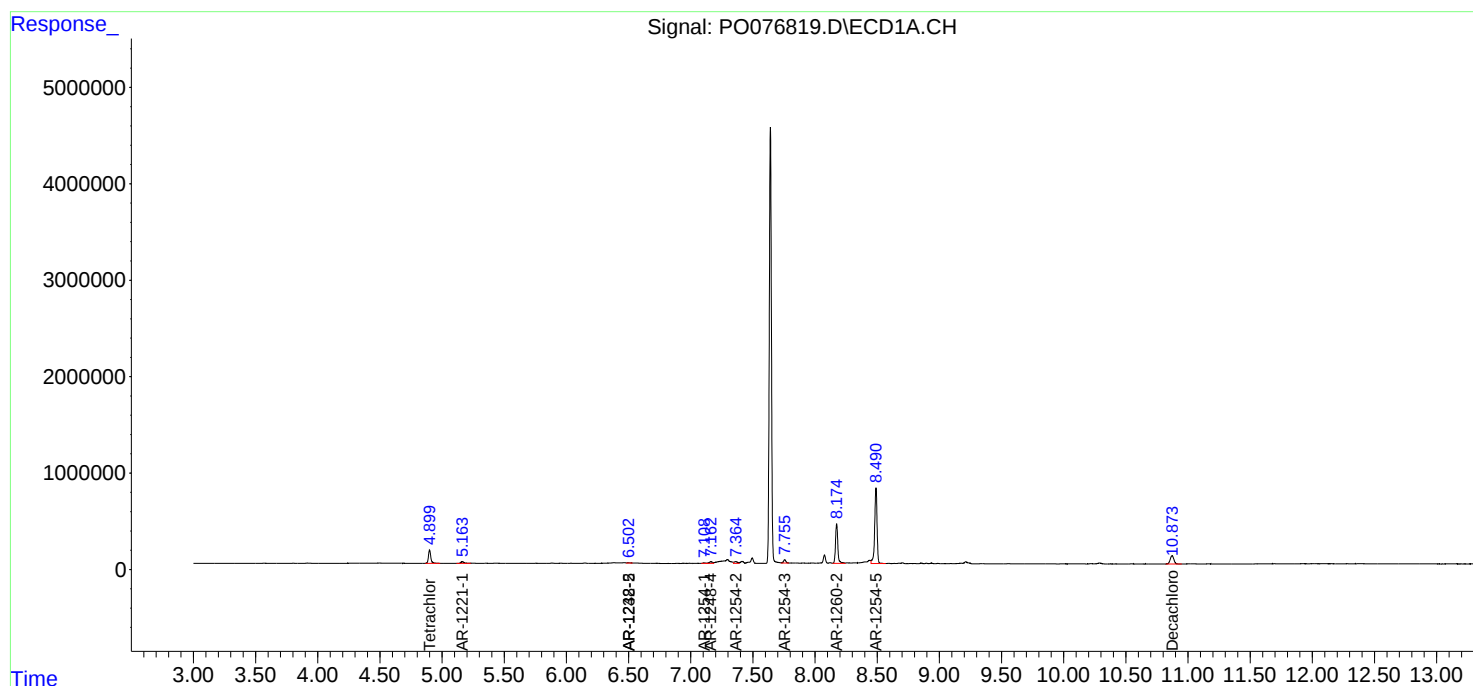
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

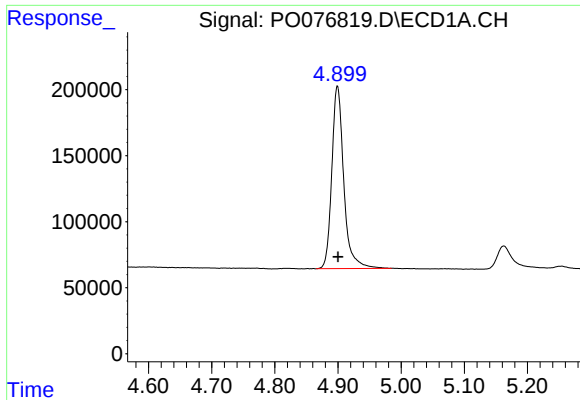
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040521\
Data File : P0076819.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2021 13:01
Operator : DD\AJ
Sample : M1932-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 16:38:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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

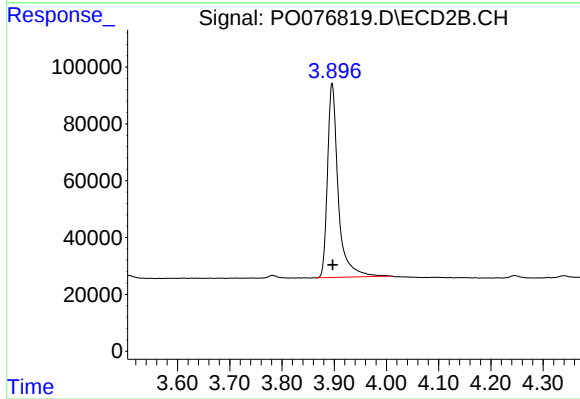




#1 Tetrachloro-m-xylene

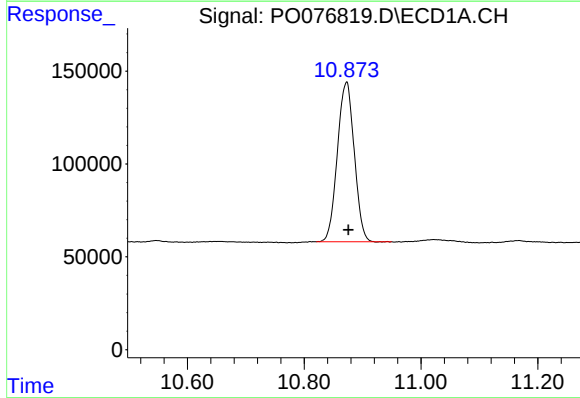
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 1819625
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



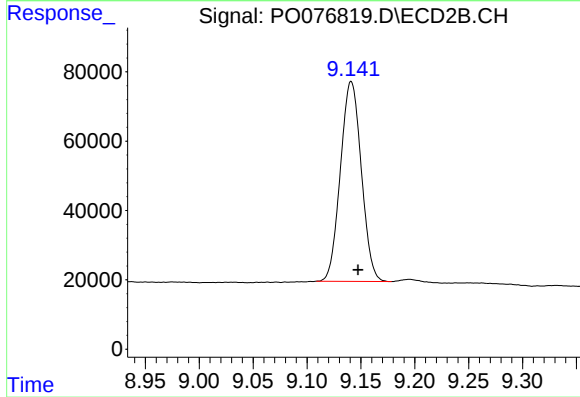
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: -0.001 min
Response: 973857
Conc: 19.41 ng/ml



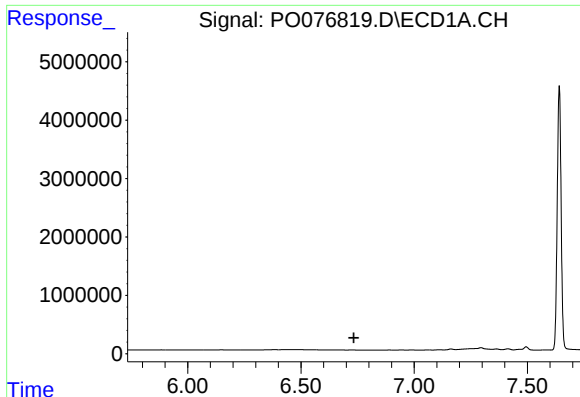
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 1723401
Conc: 18.61 ng/ml



#2 Decachlorobiphenyl

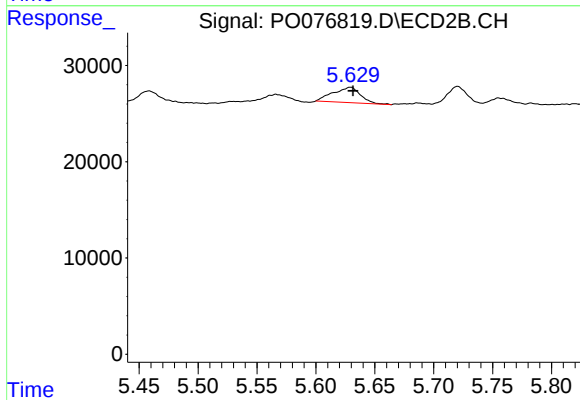
R.T.: 9.141 min
Delta R.T.: -0.006 min
Response: 778498
Conc: 16.04 ng/ml



#7 AR-1016-5

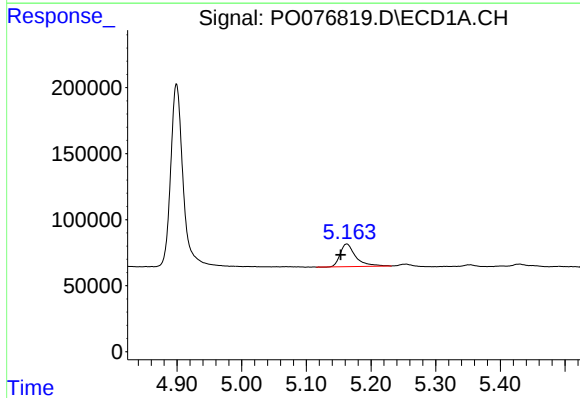
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



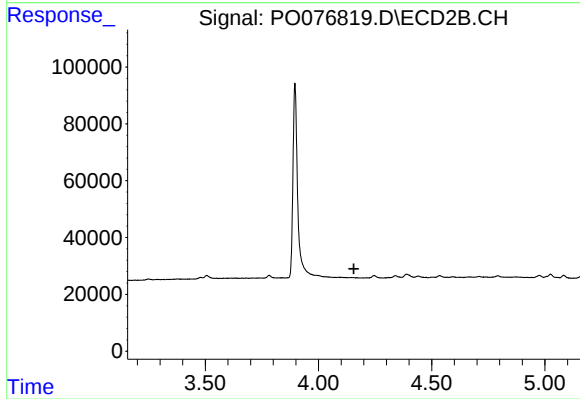
#7 AR-1016-5

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 25690
Conc: 19.07 ng/ml



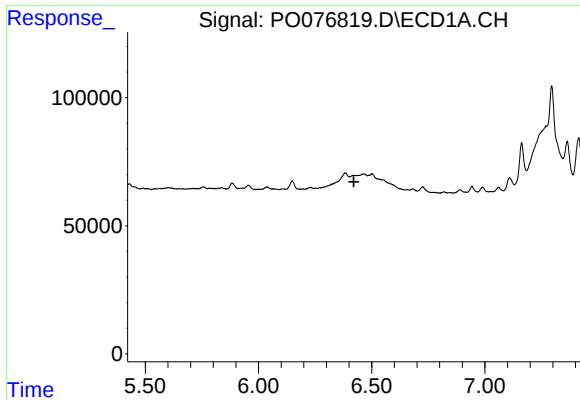
#8 AR-1221-1

R.T.: 5.162 min
Delta R.T.: 0.009 min
Response: 286534
Conc: 316.69 ng/ml



#8 AR-1221-1

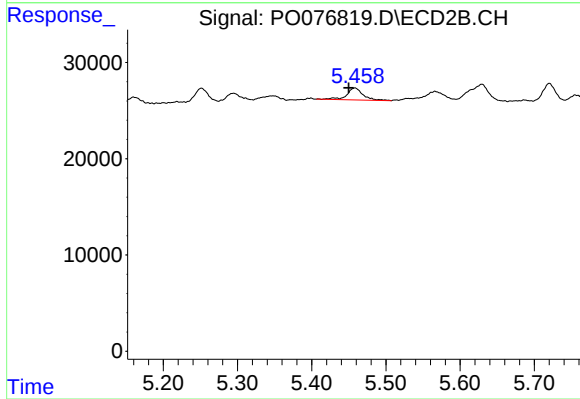
R.T.: 0.000 min
Exp R.T.: 4.157 min
Response: 0
Conc: N.D.



#14 AR-1232-4

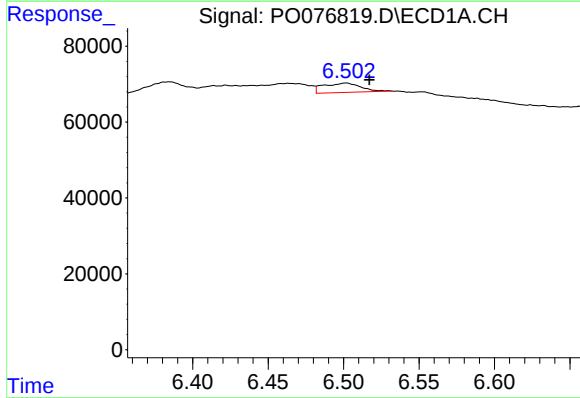
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



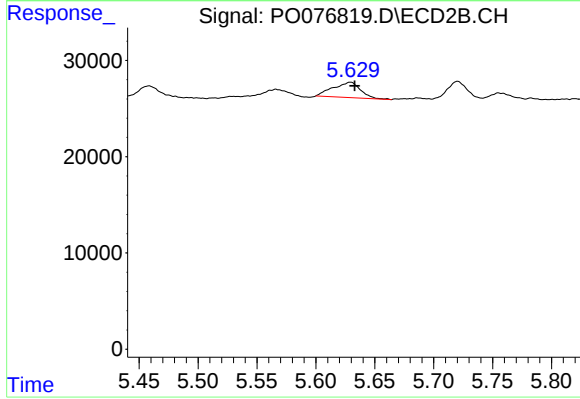
#14 AR-1232-4

R.T.: 5.459 min
Delta R.T.: 0.009 min
Response: 18633
Conc: 39.63 ng/ml



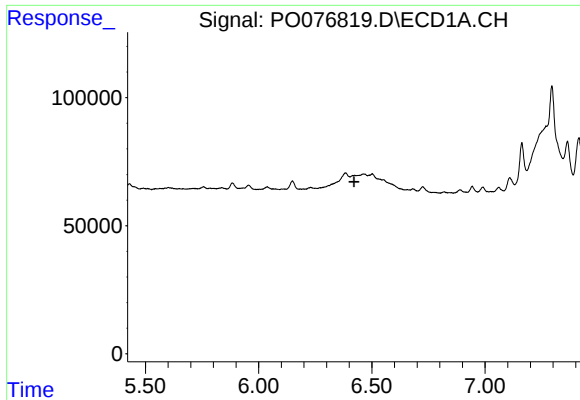
#15 AR-1232-5

R.T.: 6.502 min
Delta R.T.: -0.016 min
Response: 42205
Conc: 73.79 ng/ml



#15 AR-1232-5

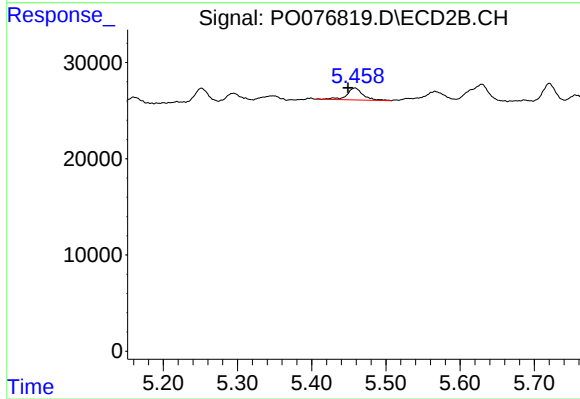
R.T.: 5.629 min
Delta R.T.: -0.004 min
Response: 25690
Conc: 51.73 ng/ml



#19 AR-1242-4

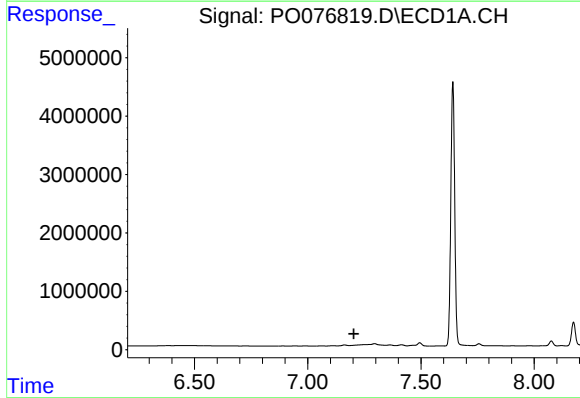
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



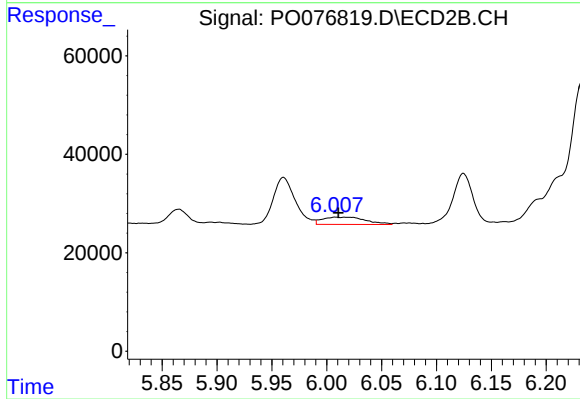
#19 AR-1242-4

R.T.: 5.459 min
Delta R.T.: 0.010 min
Response: 18633
Conc: 19.27 ng/ml



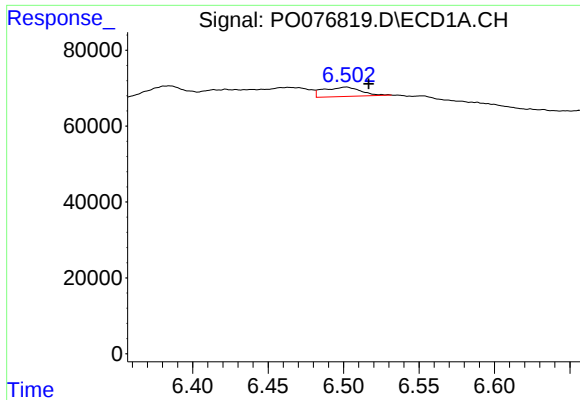
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#20 AR-1242-5

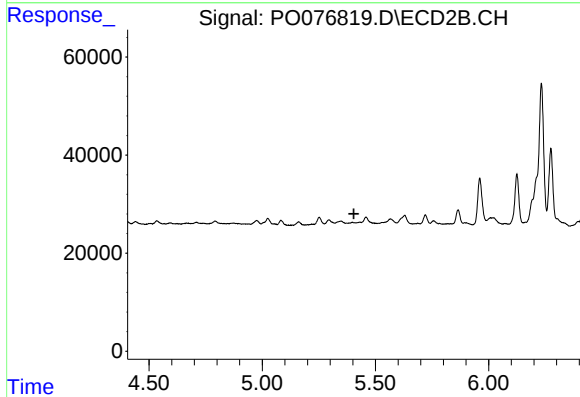
R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 40618
Conc: 33.68 ng/ml



#22 AR-1248-2

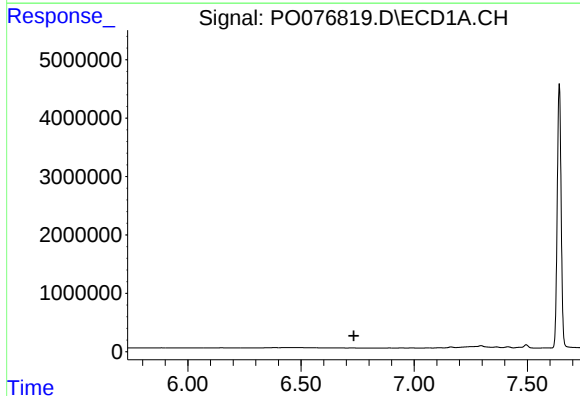
R.T.: 6.502 min
Delta R.T.: -0.015 min
Response: 42205
Conc: 18.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



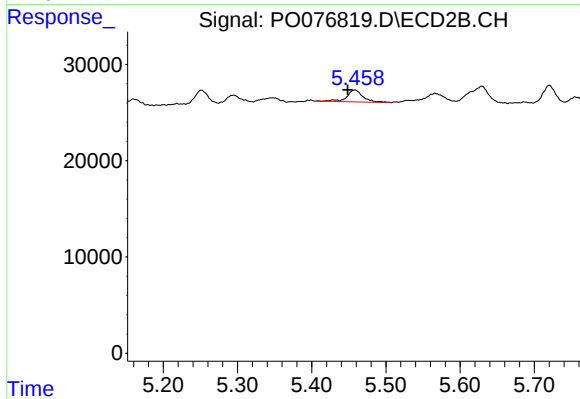
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



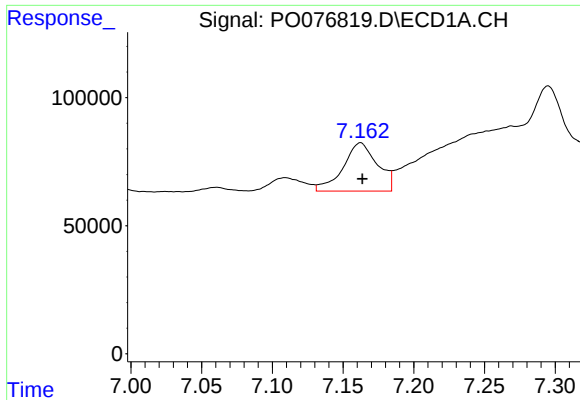
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#23 AR-1248-3

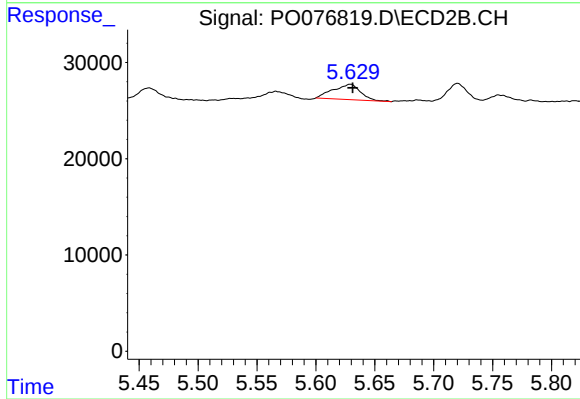
R.T.: 5.459 min
Delta R.T.: 0.010 min
Response: 18633
Conc: 12.80 ng/ml



#24 AR-1248-4

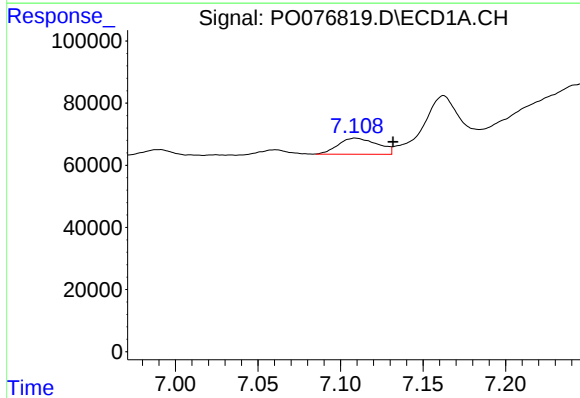
R.T.: 7.162 min
Delta R.T.: -0.001 min
Response: 318539
Conc: 94.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



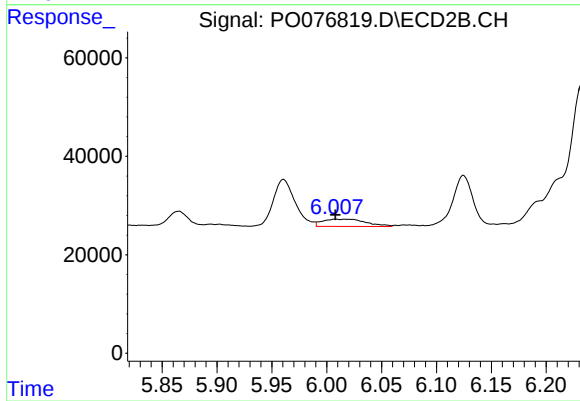
#24 AR-1248-4

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 25690
Conc: 15.05 ng/ml



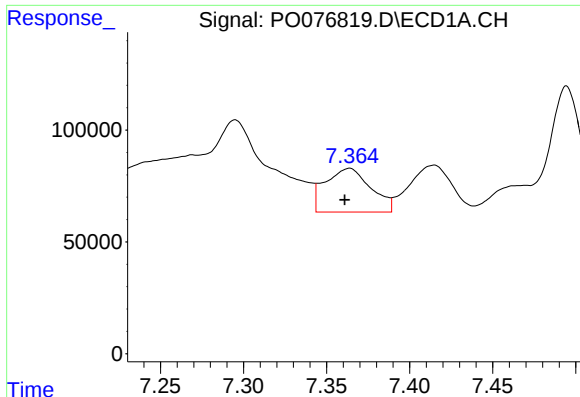
#26 AR-1254-1

R.T.: 7.109 min
Delta R.T.: -0.023 min
Response: 85579
Conc: 26.92 ng/ml



#26 AR-1254-1

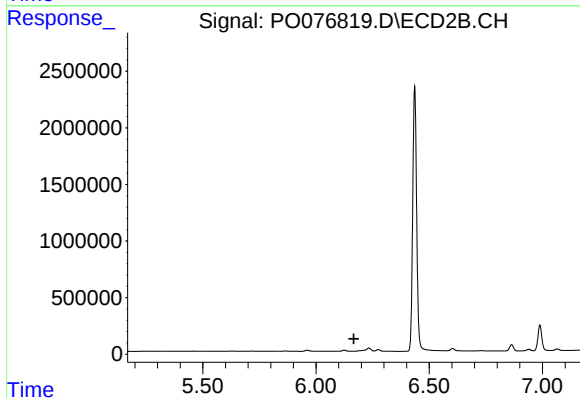
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 40618
Conc: 15.50 ng/ml



#27 AR-1254-2

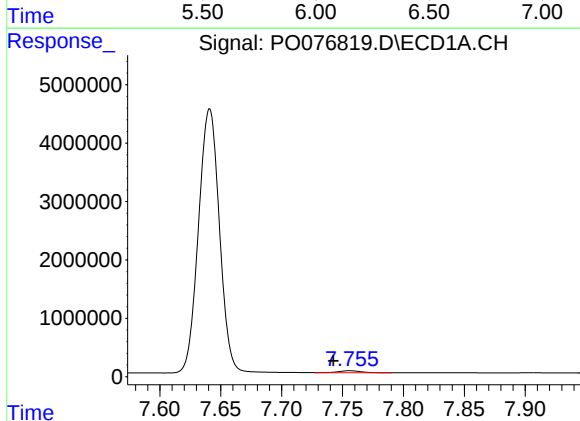
R.T.: 7.364 min
Delta R.T.: 0.003 min
Response: 373178
Conc: 72.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



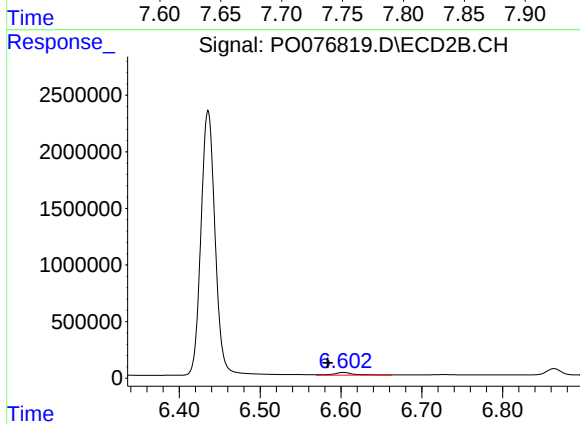
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



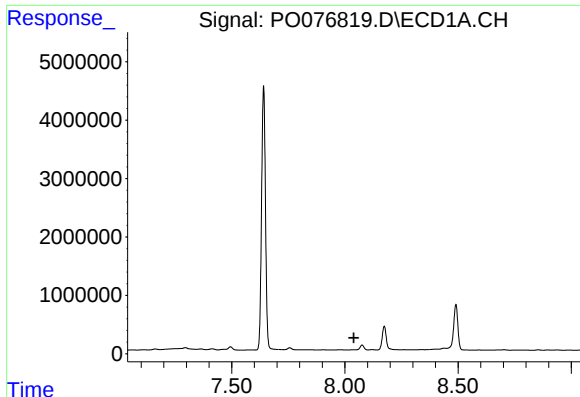
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.014 min
Response: 460247
Conc: 83.52 ng/ml



#28 AR-1254-3

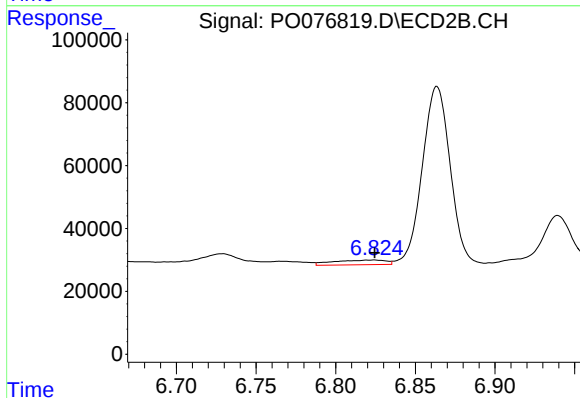
R.T.: 6.603 min
Delta R.T.: 0.019 min
Response: 426841
Conc: 120.77 ng/ml



#29 AR-1254-4

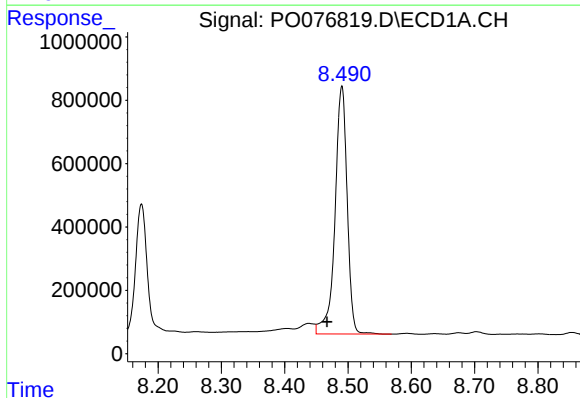
R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



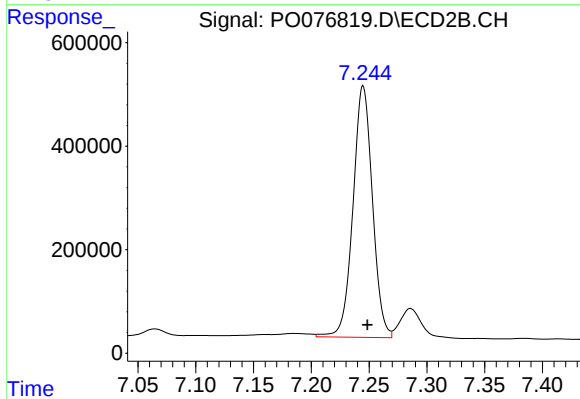
#29 AR-1254-4

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 34976
Conc: 16.67 ng/ml



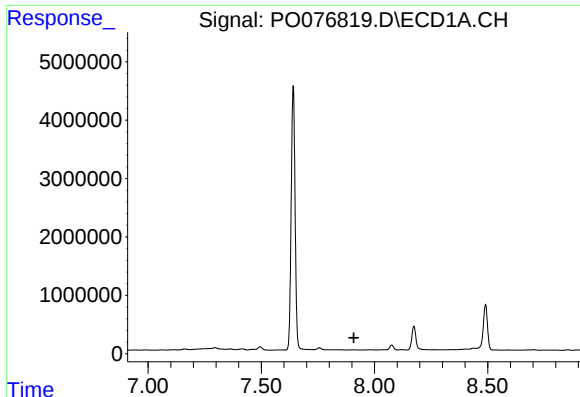
#30 AR-1254-5

R.T.: 8.490 min
Delta R.T.: 0.023 min
Response: 10471913
Conc: 2381.00 ng/ml



#30 AR-1254-5

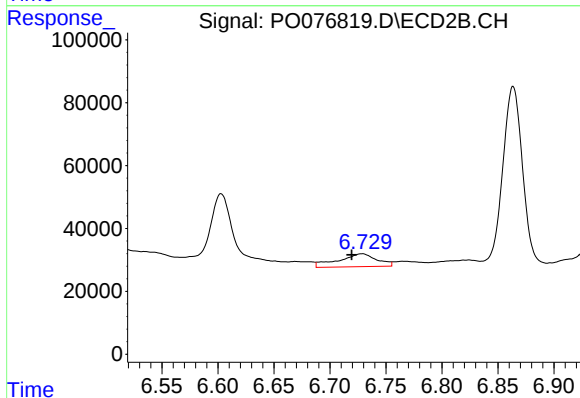
R.T.: 7.245 min
Delta R.T.: -0.004 min
Response: 5693547
Conc: 1746.48 ng/ml



#31 AR-1260-1

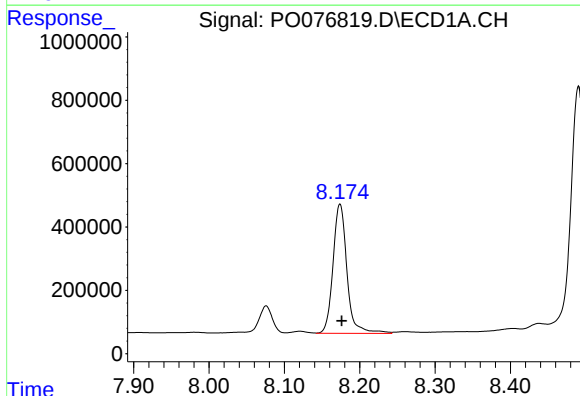
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



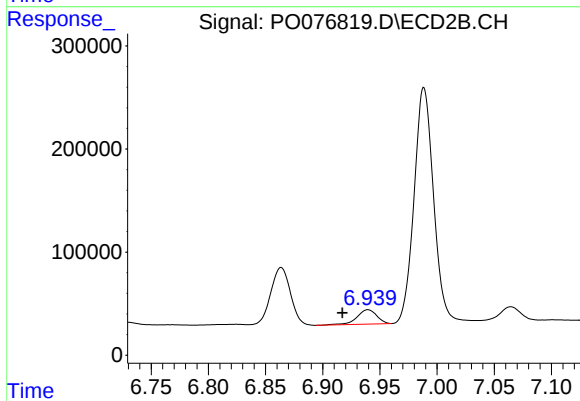
#31 AR-1260-1

R.T.: 6.729 min
Delta R.T.: 0.009 min
Response: 97737
Conc: 37.40 ng/ml



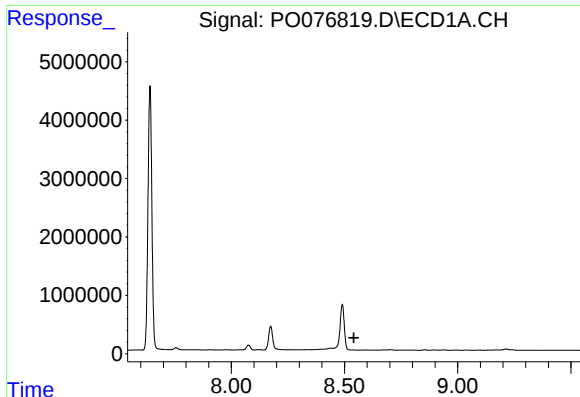
#32 AR-1260-2

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 5259699
Conc: 1061.86 ng/ml



#32 AR-1260-2

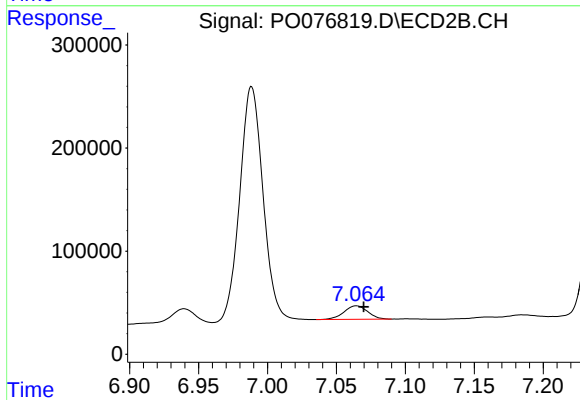
R.T.: 6.939 min
Delta R.T.: 0.022 min
Response: 168852
Conc: 53.47 ng/ml



#33 AR-1260-3

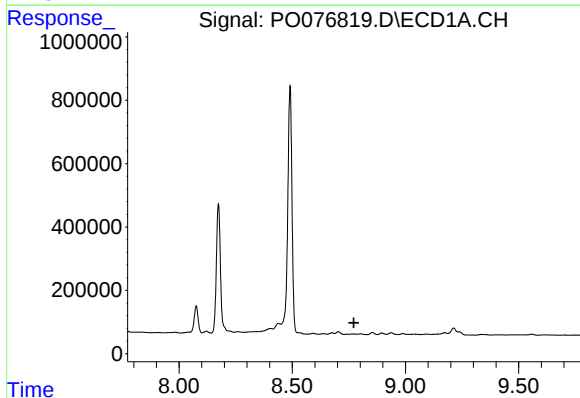
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



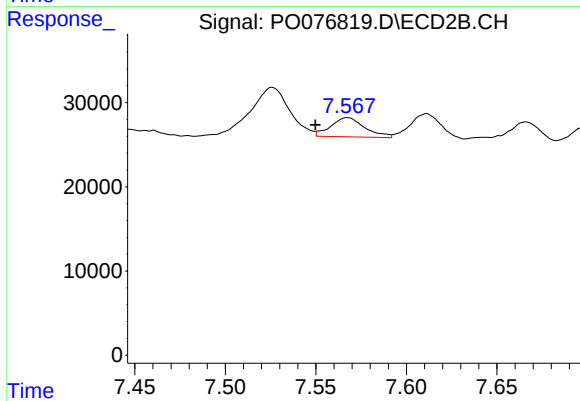
#33 AR-1260-3

R.T.: 7.065 min
Delta R.T.: -0.005 min
Response: 156756
Conc: 53.65 ng/ml



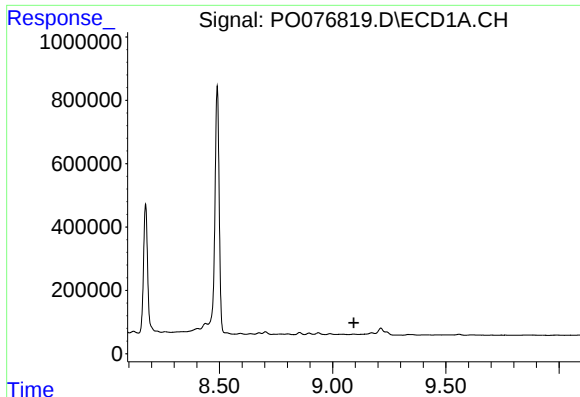
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.772 min
Response: 0
Conc: N.D.



#34 AR-1260-4

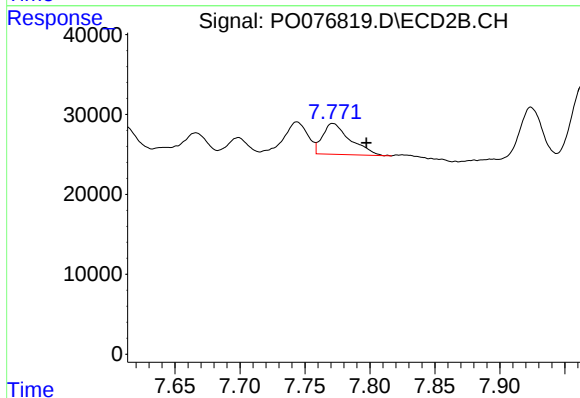
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 29767
Conc: 11.90 ng/ml



#35 AR-1260-5

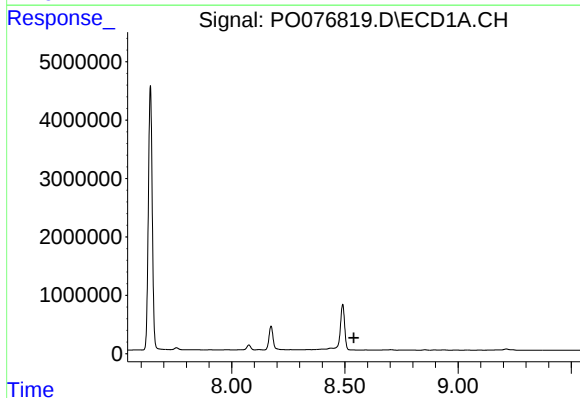
R.T.: 0.000 min
Exp R.T. : 9.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



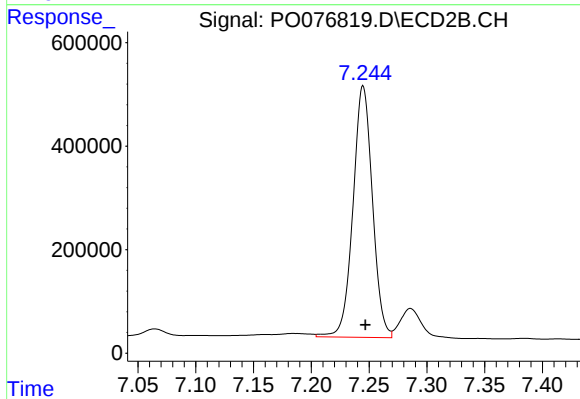
#35 AR-1260-5

R.T.: 7.772 min
Delta R.T.: -0.026 min
Response: 57111
Conc: 9.68 ng/ml



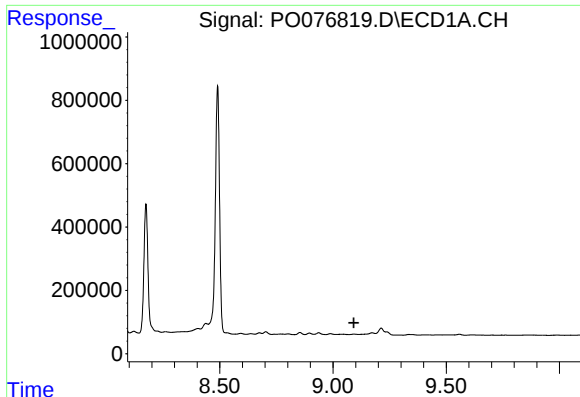
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

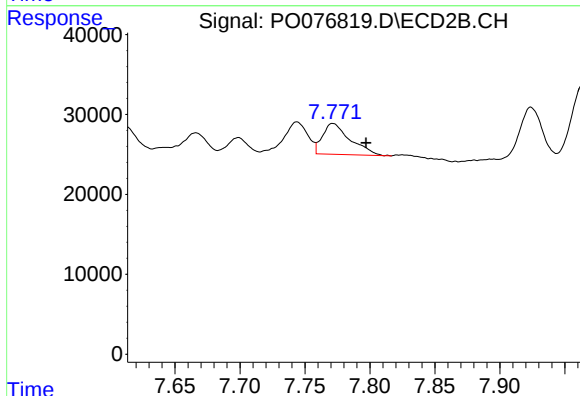
R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 5693547
Conc: 3216.53 ng/ml



#37 AR-1262-2

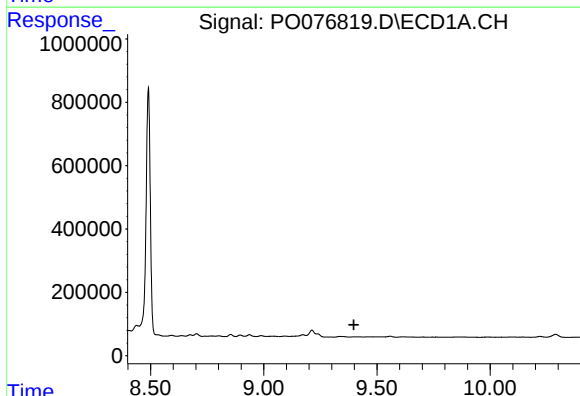
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



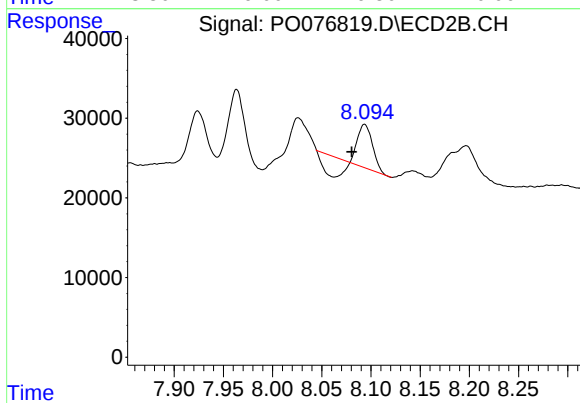
#37 AR-1262-2

R.T.: 7.772 min
Delta R.T.: -0.026 min
Response: 57111
Conc: 9.43 ng/ml



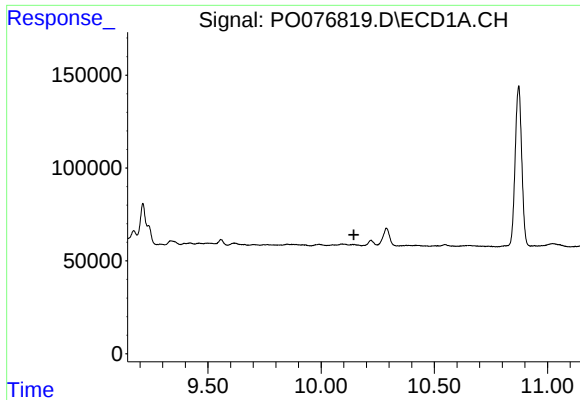
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.



#38 AR-1262-3

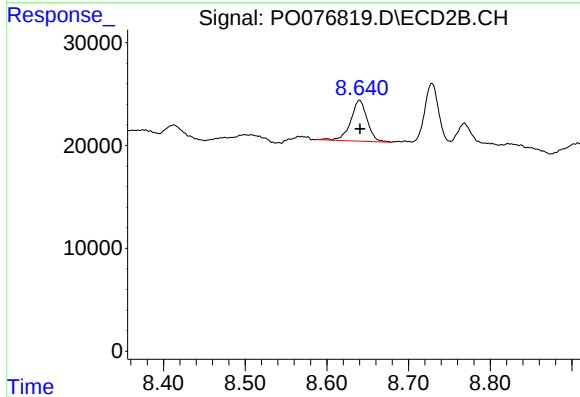
R.T.: 8.093 min
Delta R.T.: 0.013 min
Response: 29801
Conc: 11.85 ng/ml



#40 AR-1262-5

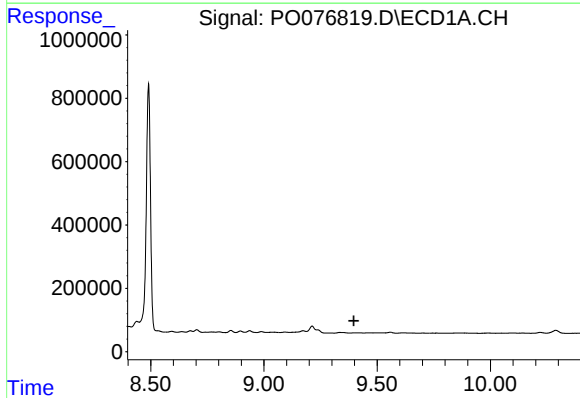
R.T.: 0.000 min
Exp R.T. : 10.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



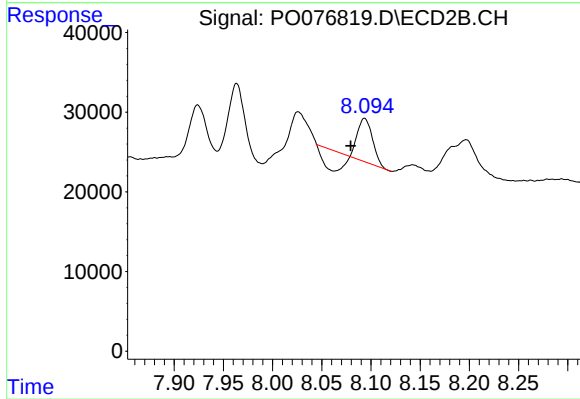
#40 AR-1262-5

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 55849
Conc: 28.20 ng/ml



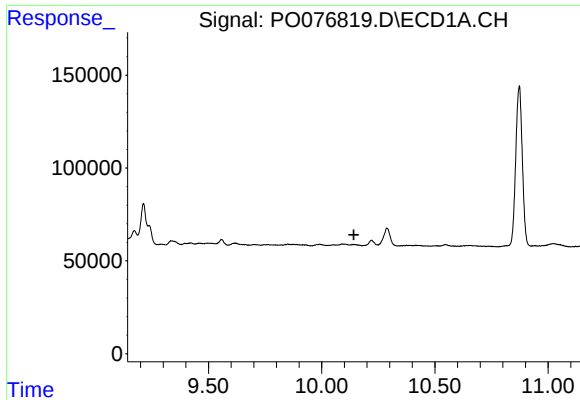
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#41 AR-1268-1

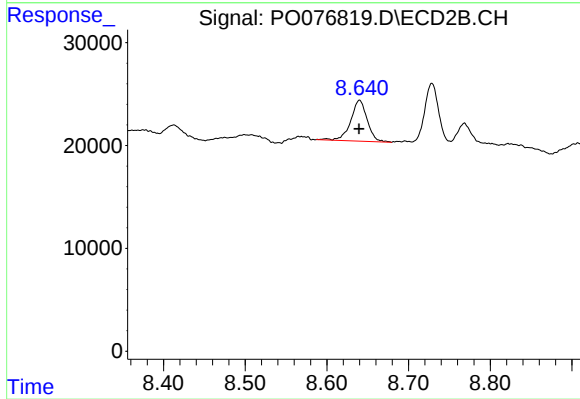
R.T.: 8.093 min
Delta R.T.: 0.014 min
Response: 29801
Conc: 4.05 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 55849
Conc: 25.29 ng/ml