

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012121\
 Data File : P0075040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2021 14:14
 Operator : AJ/MA
 Sample : M1115-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 16:39:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.929	4.001	2459836	1253827	23.312	22.289
2)	SA Decachlor...	10.948	9.255	7465794	3626193	73.560	66.045
Target Compounds							
8)	L2 AR-1221-1	5.184	0.000	106848	0	86.988	N.D. #
20)	L4 AR-1242-5	0.000	6.109	0	126773	N.D.	72.408 #
24)	L5 AR-1248-4	7.196	0.000	49967	0	11.205	N.D. #
26)	L6 AR-1254-1	7.164	6.109	141505	126773	32.174	35.098
27)	L6 AR-1254-2	7.395	6.269	639673	248590	93.921	79.765
28)	L6 AR-1254-3	7.779	6.685	423314	375975	60.350	76.668 #
29)	L6 AR-1254-4	8.075	6.924	675818	368978	111.435	106.402
30)	L6 AR-1254-5	8.505	7.349	2154852	1174303	370.955	259.461 #
31)	L7 AR-1260-1	7.946	6.821	573006	415522	114.860	130.246
32)	L7 AR-1260-2	8.212	7.017	1095184	684554	161.007	161.032
33)	L7 AR-1260-3	8.578	7.170	2621052	302163	457.288	83.853 #
34)	L7 AR-1260-4	8.825f	7.648	5168668	2206408	944.685	704.625 #
35)	L7 AR-1260-5	9.136	7.897	1004836	565404	80.419	71.132
36)	L8 AR-1262-1	8.578	7.349	2621052	1174303	294.362	461.492 #
37)	L8 AR-1262-2	9.136	7.897	1004836	565404	65.631	61.495
38)	L8 AR-1262-3	9.446	8.182	18250096	8742267	1822.132	2210.815
39)	L8 AR-1262-4	9.542	8.246	10250149	5401277	1376.349	815.261 #
40)	L8 AR-1262-5	10.206	8.739	2514797	1338289	480.695	433.465
41)	L9 AR-1268-1	9.446	8.182	18250096	8742267	976.806	780.926
42)	L9 AR-1268-2	9.542	8.246	10250149	5401277	642.444	564.561
43)	L9 AR-1268-3	9.767	8.452	14923978	7421345	1050.837	893.185
44)	L9 AR-1268-4	10.206	8.739	2514797	1338289	429.253	385.768
45)	L9 AR-1268-5	10.617	9.016	41668879	20459445	997.144	864.039

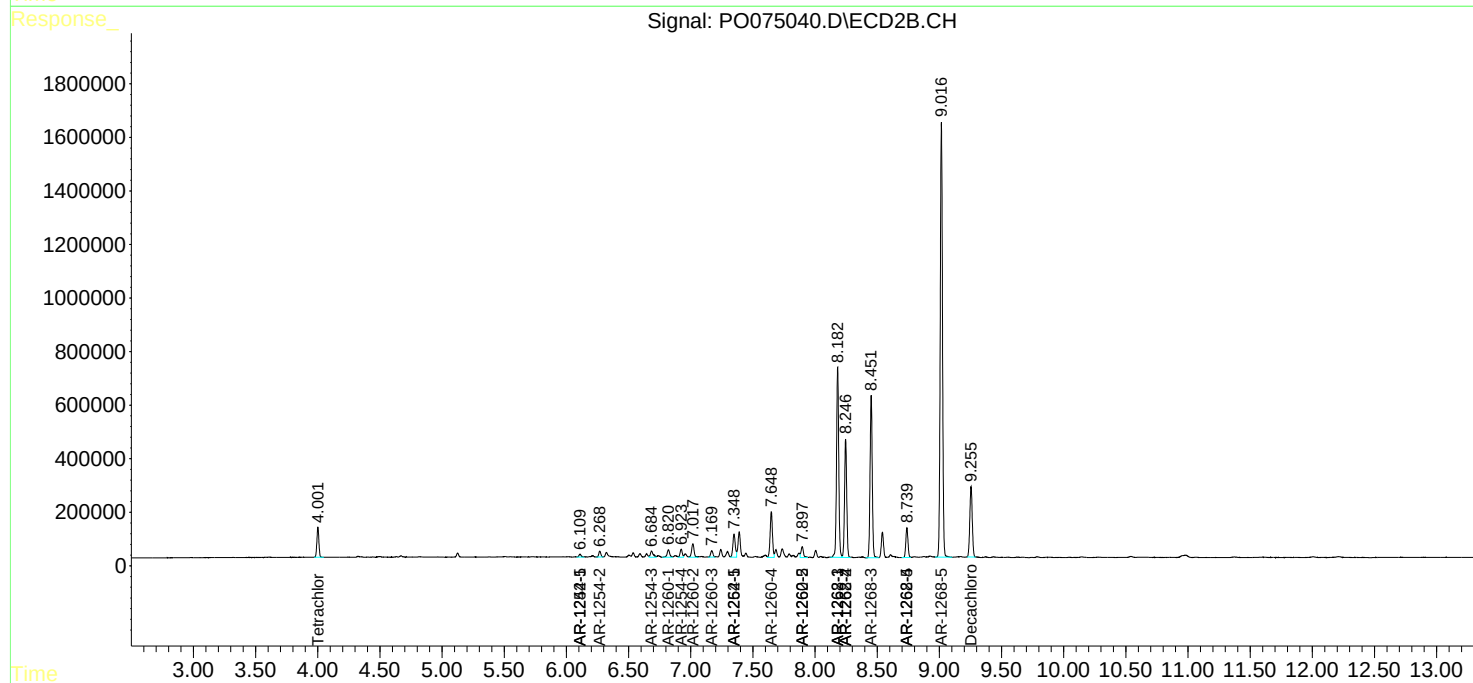
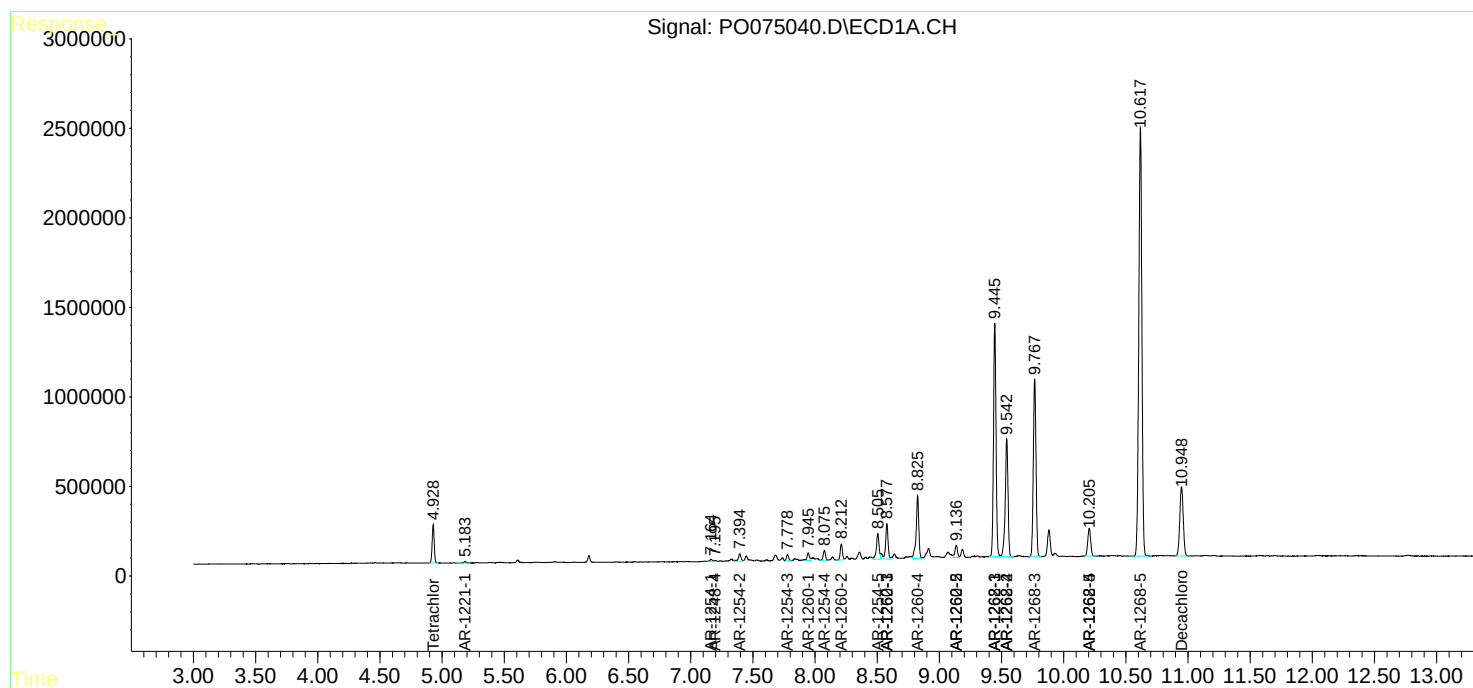
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

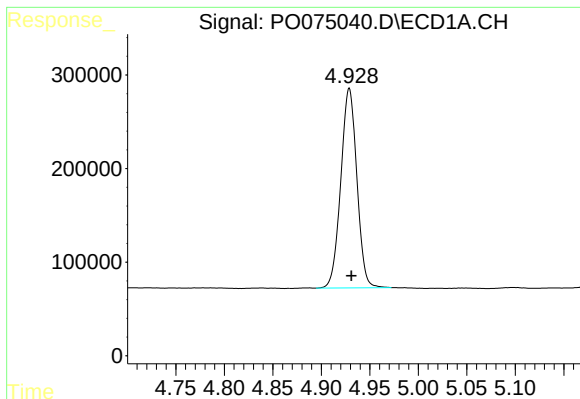
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P00112121\
Data File : P0075040.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2021 14:14
Operator : AJ/MA
Sample : M1115-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 16:39:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

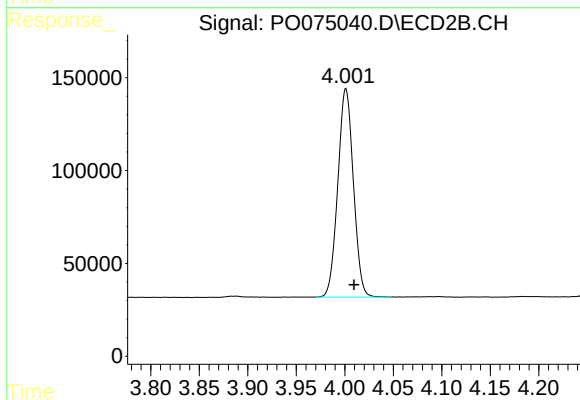




#1 Tetrachloro-m-xylene

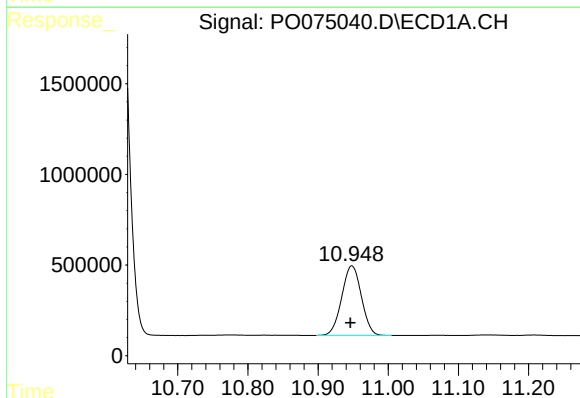
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2459836
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



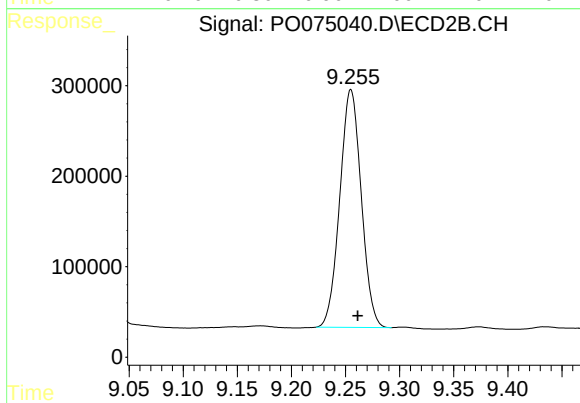
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 1253827
Conc: 22.29 ng/ml



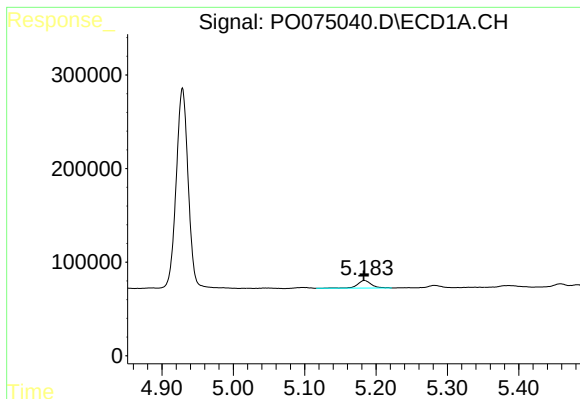
#2 Decachlorobiphenyl

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 7465794
Conc: 73.56 ng/ml



#2 Decachlorobiphenyl

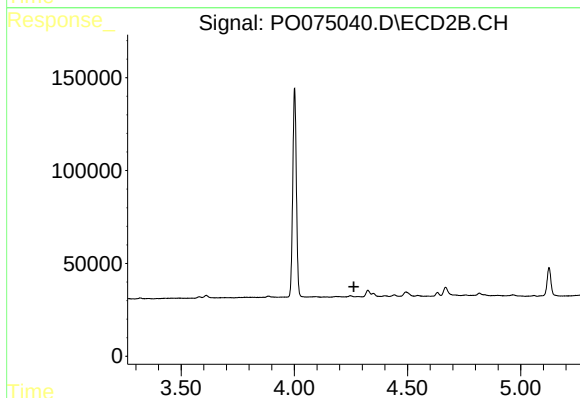
R.T.: 9.255 min
Delta R.T.: -0.006 min
Response: 3626193
Conc: 66.05 ng/ml



#8 AR-1221-1

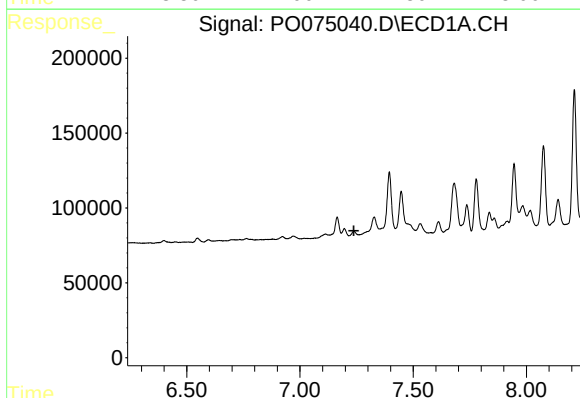
R.T.: 5.184 min
Delta R.T.: 0.001 min
Response: 106848
Conc: 86.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



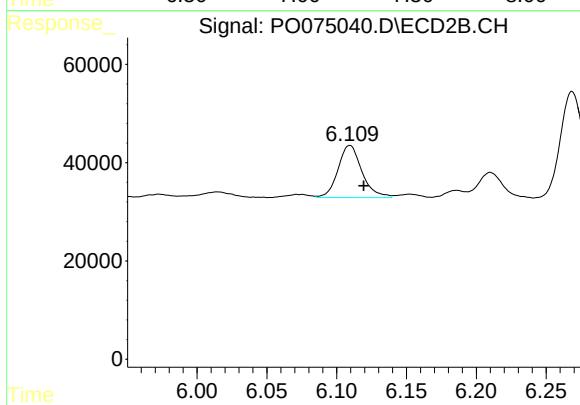
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



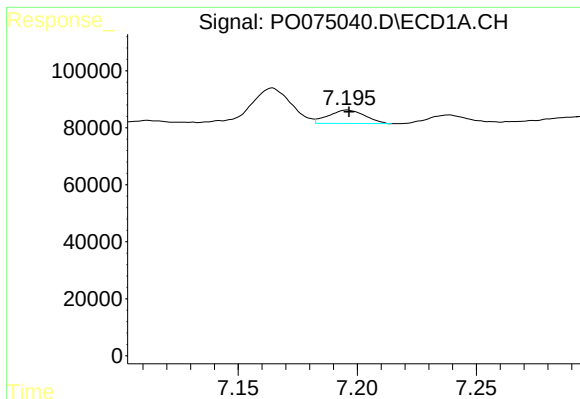
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#20 AR-1242-5

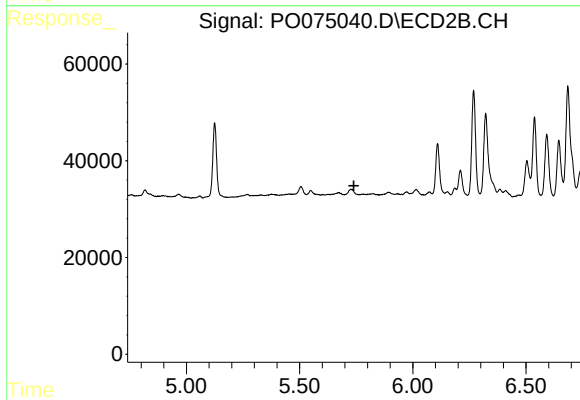
R.T.: 6.109 min
Delta R.T.: -0.010 min
Response: 126773
Conc: 72.41 ng/ml



#24 AR-1248-4

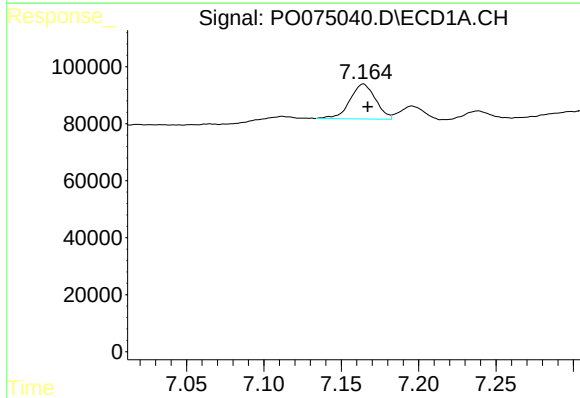
R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 49967
Conc: 11.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



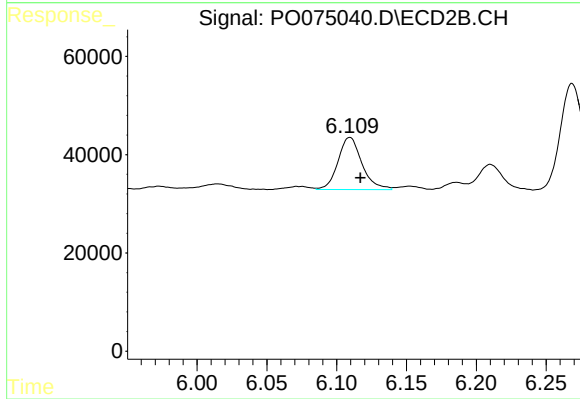
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



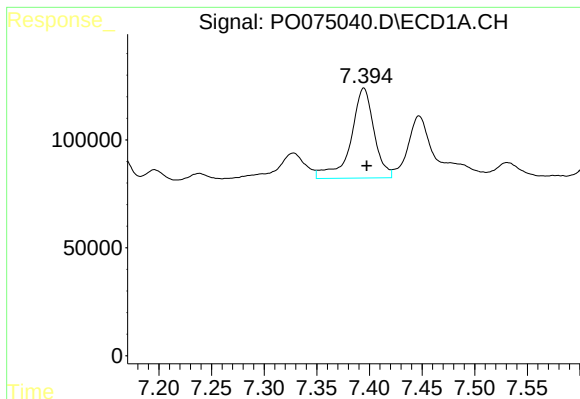
#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 141505
Conc: 32.17 ng/ml



#26 AR-1254-1

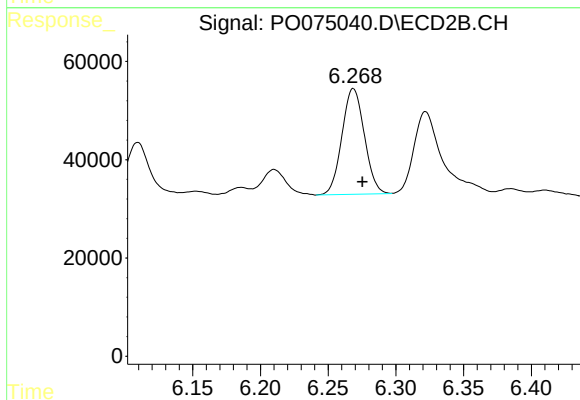
R.T.: 6.109 min
Delta R.T.: -0.007 min
Response: 126773
Conc: 35.10 ng/ml



#27 AR-1254-2

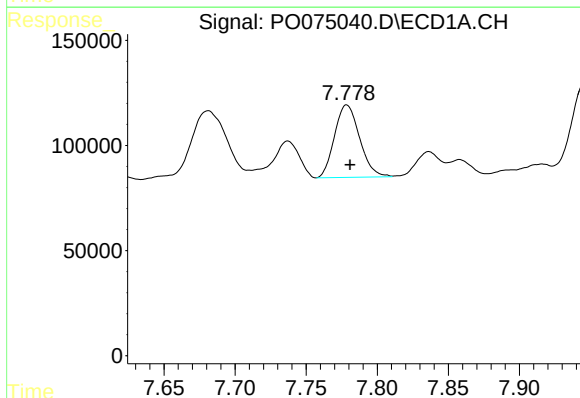
R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 639673
Conc: 93.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



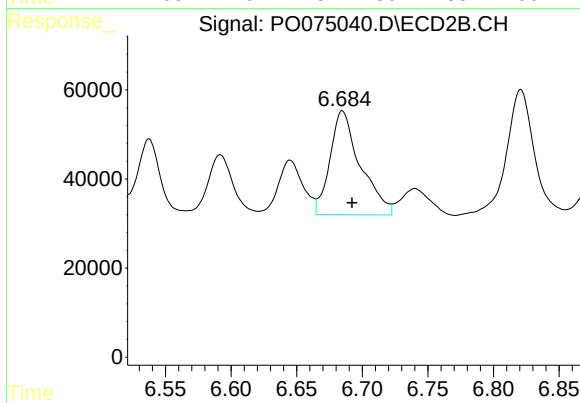
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.007 min
Response: 248590
Conc: 79.76 ng/ml



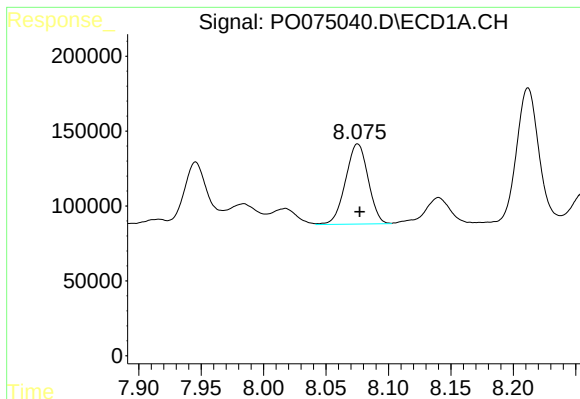
#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 423314
Conc: 60.35 ng/ml



#28 AR-1254-3

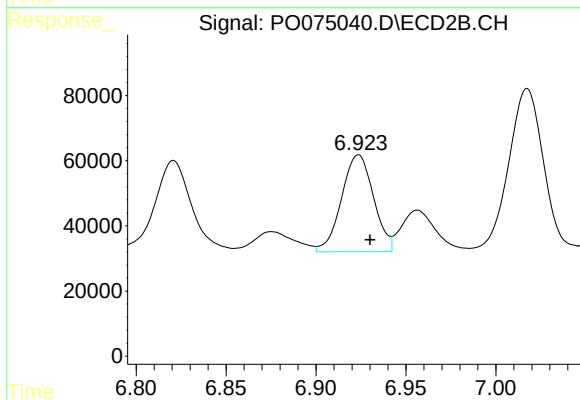
R.T.: 6.685 min
Delta R.T.: -0.007 min
Response: 375975
Conc: 76.67 ng/ml



#29 AR-1254-4

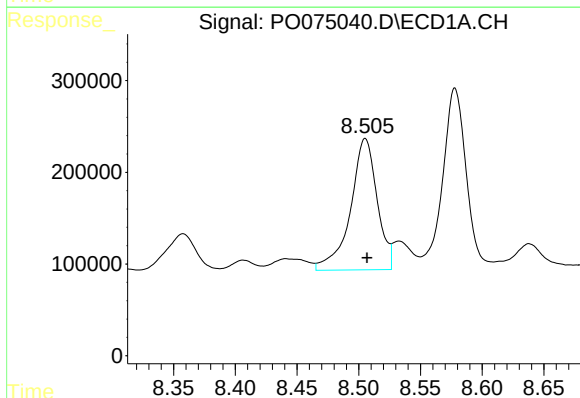
R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 675818
Conc: 111.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



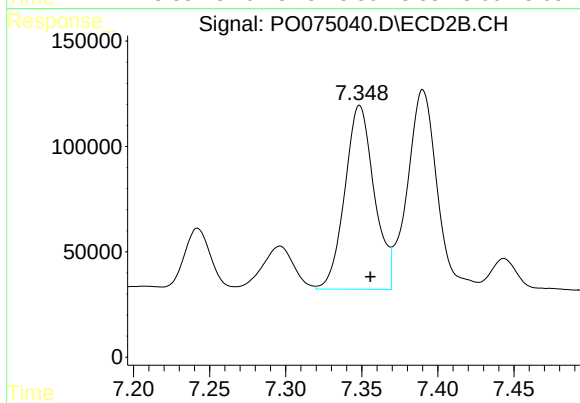
#29 AR-1254-4

R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 368978
Conc: 106.40 ng/ml



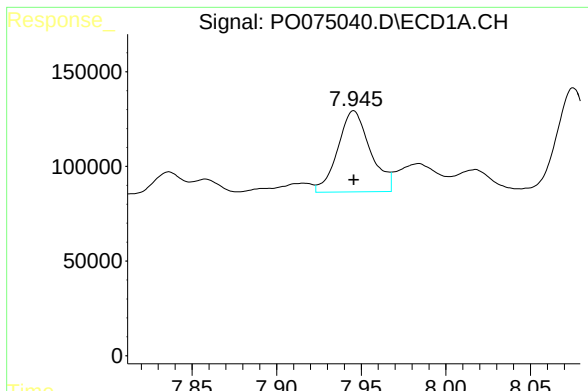
#30 AR-1254-5

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 2154852
Conc: 370.95 ng/ml



#30 AR-1254-5

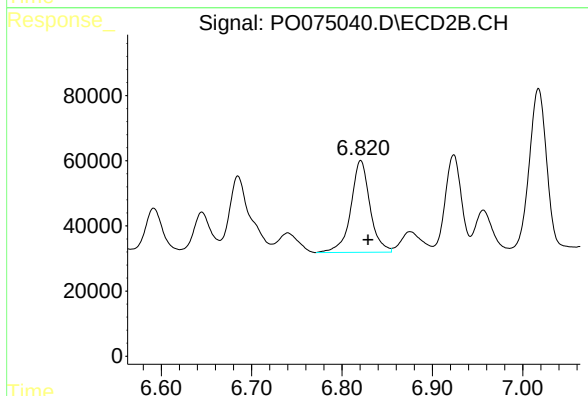
R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 1174303
Conc: 259.46 ng/ml



#31 AR-1260-1

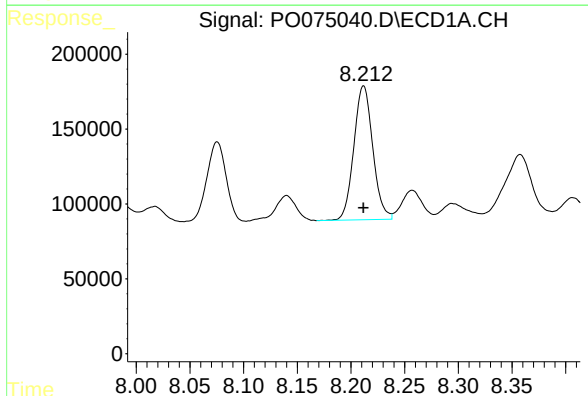
R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 573006
Conc: 114.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



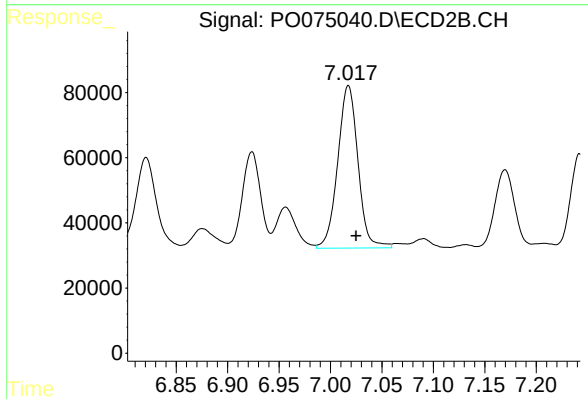
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 415522
Conc: 130.25 ng/ml



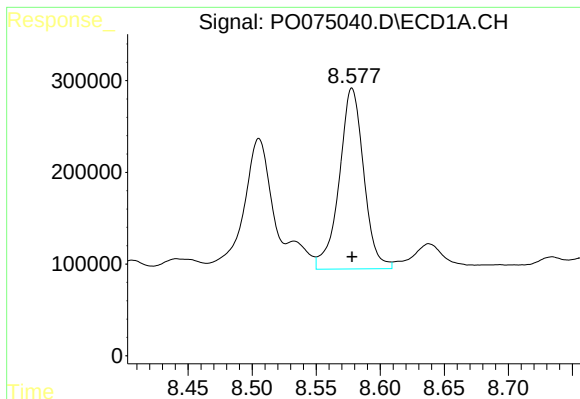
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 1095184
Conc: 161.01 ng/ml



#32 AR-1260-2

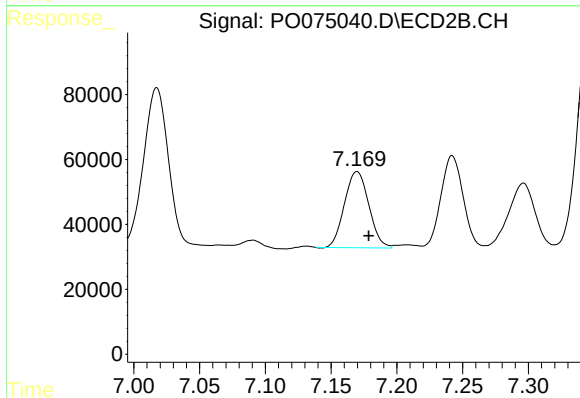
R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 684554
Conc: 161.03 ng/ml



#33 AR-1260-3

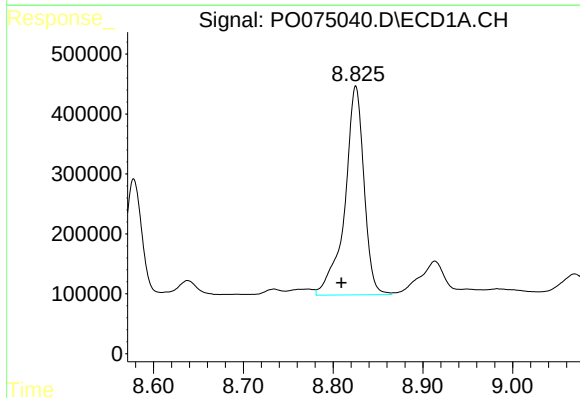
R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 2621052
Conc: 457.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



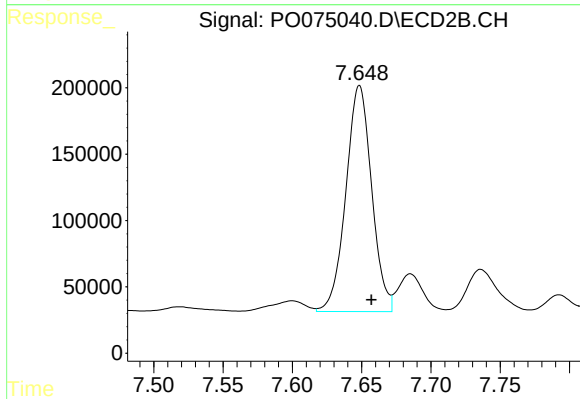
#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 302163
Conc: 83.85 ng/ml



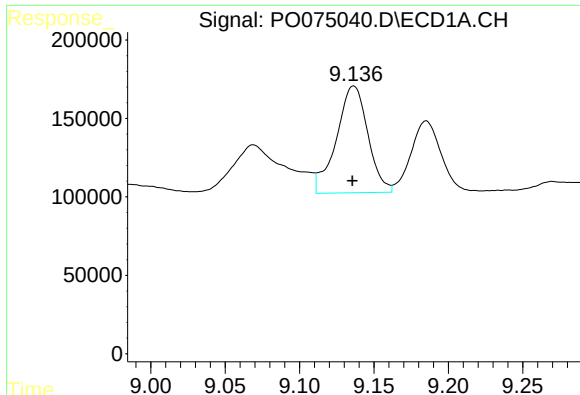
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: 0.016 min
Response: 5168668
Conc: 944.69 ng/ml



#34 AR-1260-4

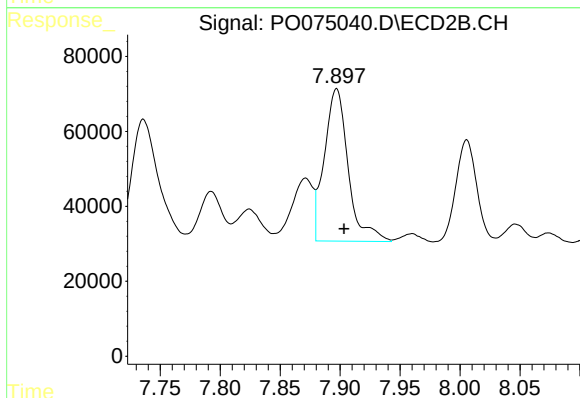
R.T.: 7.648 min
Delta R.T.: -0.009 min
Response: 2206408
Conc: 704.63 ng/ml



#35 AR-1260-5

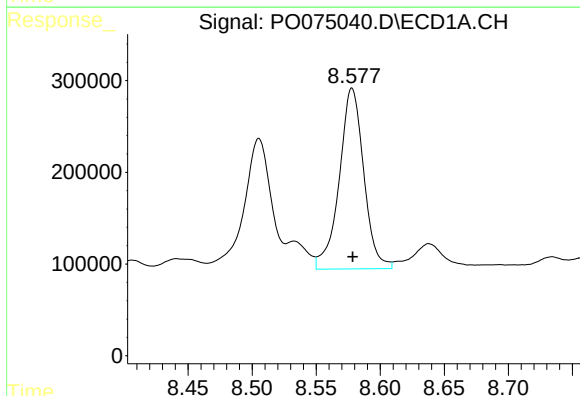
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1004836
Conc: 80.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



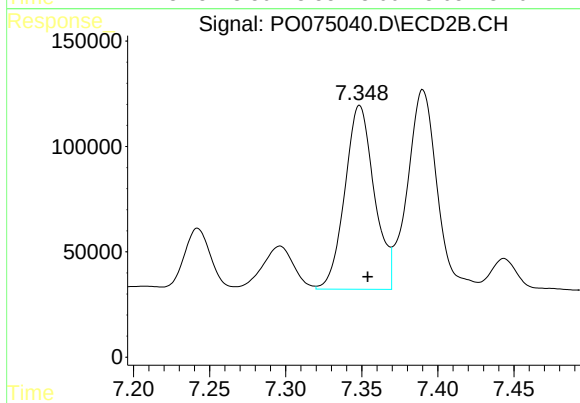
#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 565404
Conc: 71.13 ng/ml



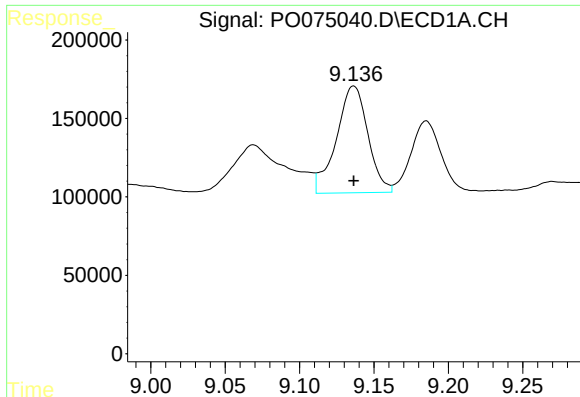
#36 AR-1262-1

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 2621052
Conc: 294.36 ng/ml



#36 AR-1262-1

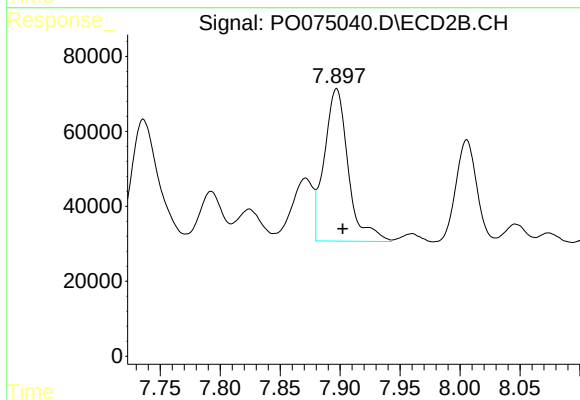
R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 1174303
Conc: 461.49 ng/ml



#37 AR-1262-2

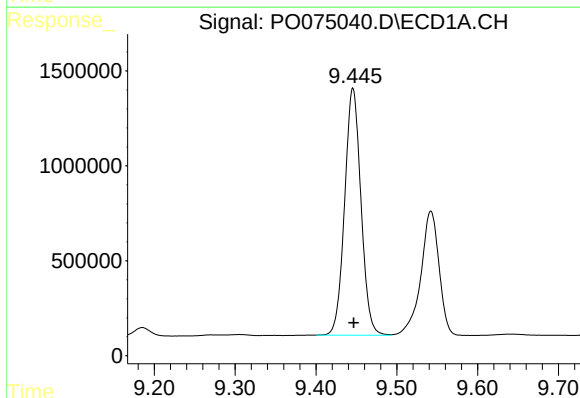
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1004836
Conc: 65.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



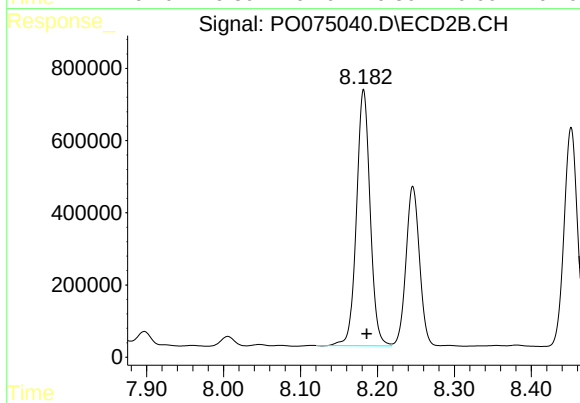
#37 AR-1262-2

R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 565404
Conc: 61.49 ng/ml



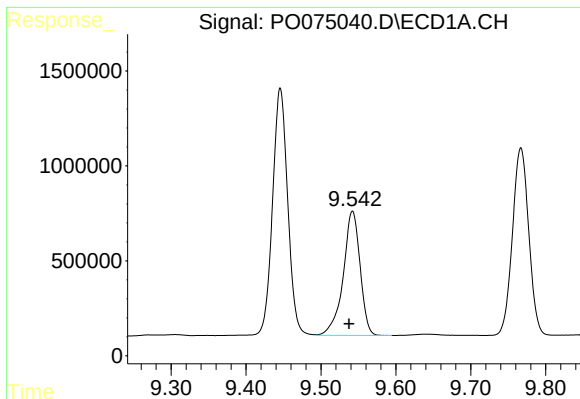
#38 AR-1262-3

R.T.: 9.446 min
Delta R.T.: -0.001 min
Response: 18250096
Conc: 1822.13 ng/ml



#38 AR-1262-3

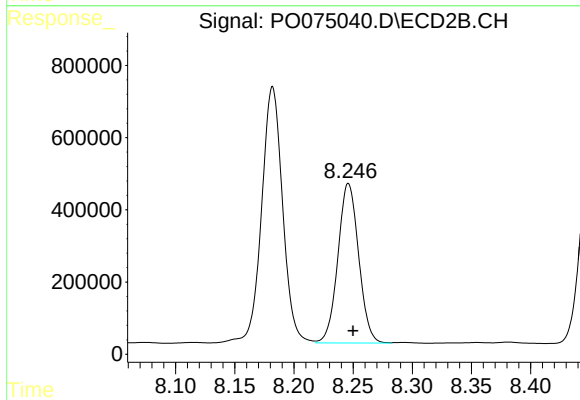
R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 8742267
Conc: 2210.81 ng/ml



#39 AR-1262-4

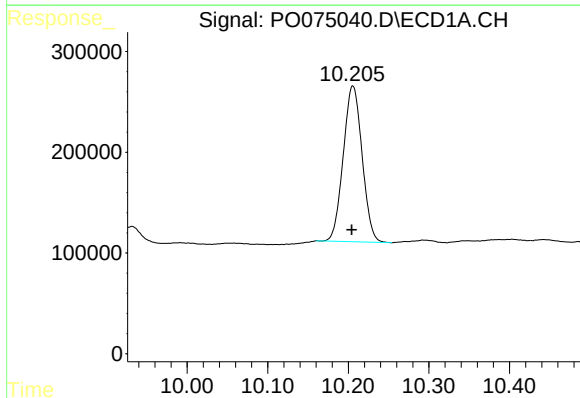
R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 10250149
Conc: 1376.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



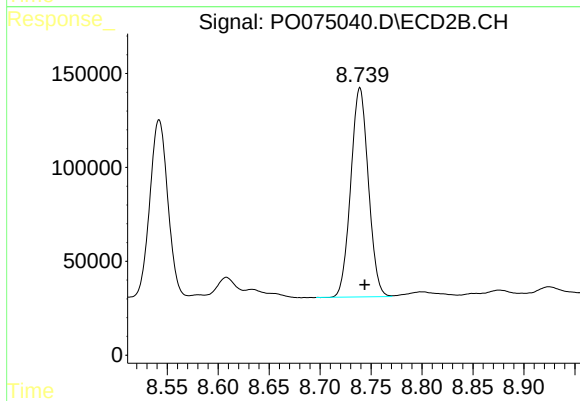
#39 AR-1262-4

R.T.: 8.246 min
Delta R.T.: -0.004 min
Response: 5401277
Conc: 815.26 ng/ml



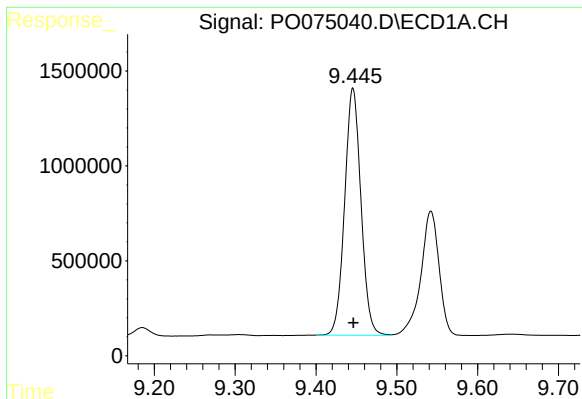
#40 AR-1262-5

R.T.: 10.206 min
Delta R.T.: 0.001 min
Response: 2514797
Conc: 480.70 ng/ml



#40 AR-1262-5

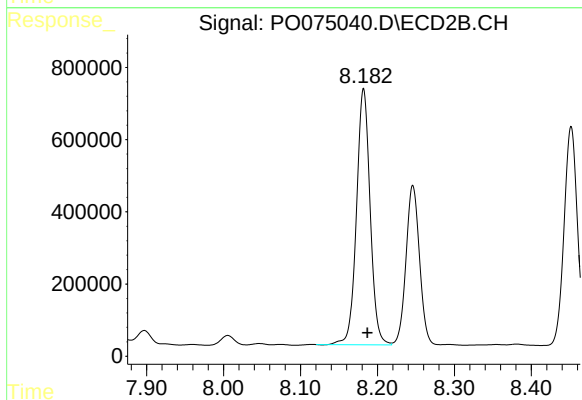
R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 1338289
Conc: 433.46 ng/ml



#41 AR-1268-1

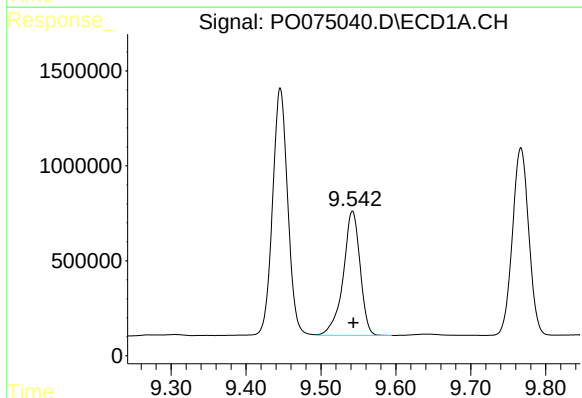
R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 18250096
Conc: 976.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



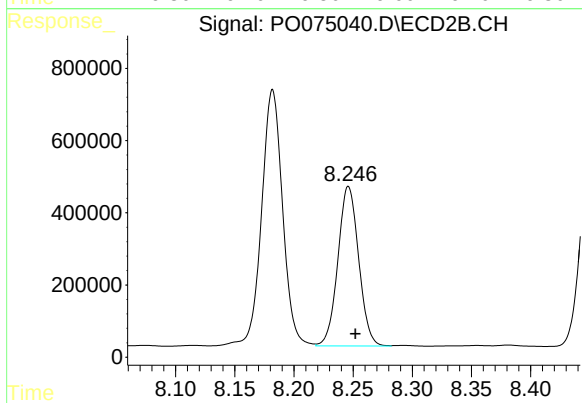
#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 8742267
Conc: 780.93 ng/ml



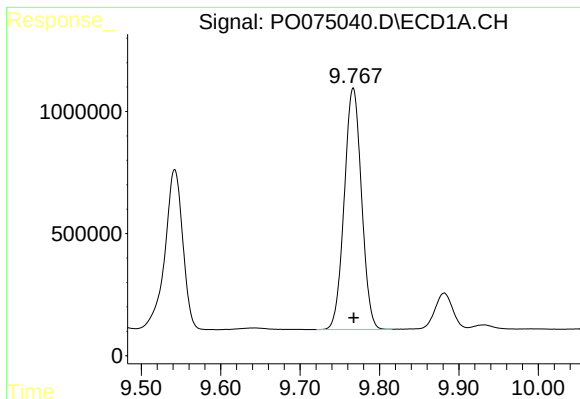
#42 AR-1268-2

R.T.: 9.542 min
Delta R.T.: -0.001 min
Response: 10250149
Conc: 642.44 ng/ml



#42 AR-1268-2

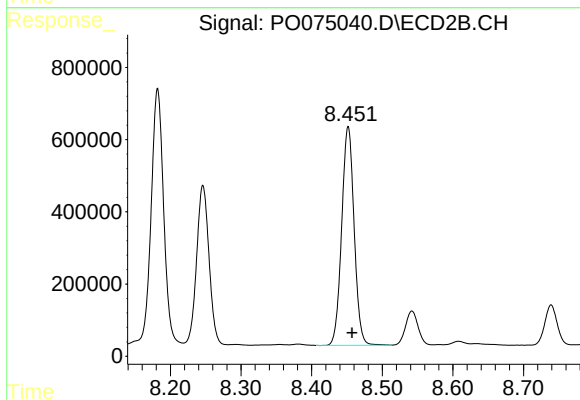
R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 5401277
Conc: 564.56 ng/ml



#43 AR-1268-3

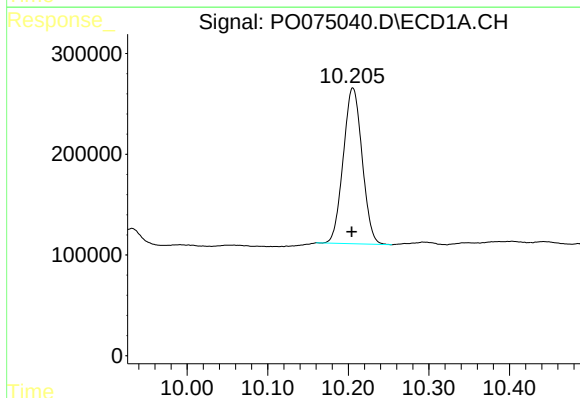
R.T.: 9.767 min
Delta R.T.: 0.000 min
Response: 14923978
Conc: 1050.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



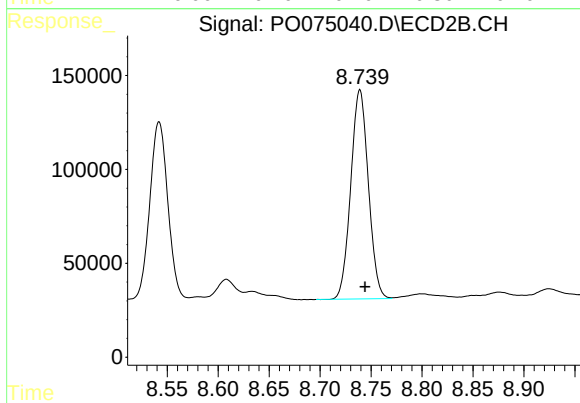
#43 AR-1268-3

R.T.: 8.452 min
Delta R.T.: -0.005 min
Response: 7421345
Conc: 893.18 ng/ml



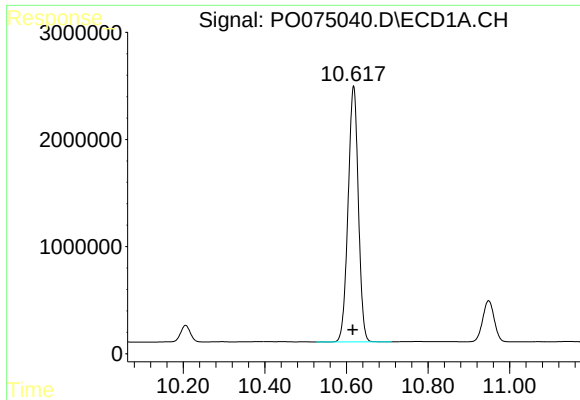
#44 AR-1268-4

R.T.: 10.206 min
Delta R.T.: 0.001 min
Response: 2514797
Conc: 429.25 ng/ml



#44 AR-1268-4

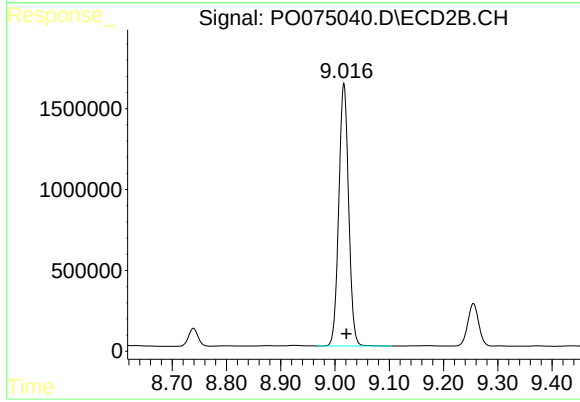
R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 1338289
Conc: 385.77 ng/ml



#45 AR-1268-5

R.T.: 10.617 min
Delta R.T.: 0.002 min
Response: 41668879
Conc: 997.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 20459445
Conc: 864.04 ng/ml