

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020521\
 Data File : P0075568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2021 11:54
 Operator : AJ/MA
 Sample : M1291-11 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 12:34:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.923	3.994	161859	86728	1.599	1.804
2)	SA Decachlor...	10.938	9.243	974129	498051	10.096	10.260
Target Compounds							
8)	L2 AR-1221-1	5.179	0.000	199458	0	166.830	N.D. #
9)	L2 AR-1221-2	0.000	4.318f	0	78499	N.D.	168.762 #
20)	L4 AR-1242-5	0.000	6.102	0	17266	N.D.	11.471 #
26)	L6 AR-1254-1	7.158	6.102	31283	17266	7.259	5.575
27)	L6 AR-1254-2	7.388	6.261	69222	22164	10.267	8.254
28)	L6 AR-1254-3	7.794f	6.695f	356972	154794	51.764	36.303 #
29)	L6 AR-1254-4	8.068	6.947f	26852	24061	4.442	8.255 #
30)	L6 AR-1254-5	8.480f	7.340	497360	118902	88.975	30.636 #
31)	L7 AR-1260-1	7.939	6.812	285822	170767	61.954	62.904
32)	L7 AR-1260-2	8.206	7.009	712950	387357	110.458	116.766
33)	L7 AR-1260-3	8.573	7.165	4188222	420289	767.529	141.415 #
34)	L7 AR-1260-4	8.817	7.640	2737777	1350555	532.590	519.159
35)	L7 AR-1260-5	9.130	7.888	4903666	2439430	415.522	385.477
36)	L8 AR-1262-1	8.573	7.340	4188222	118902	479.944	54.512 #
37)	L8 AR-1262-2	9.130	7.888	4903666	2439430	324.274	318.090
38)	L8 AR-1262-3	9.439	8.172	9766960	4561730	934.920	1378.447 #
39)	L8 AR-1262-4	9.534	8.237	9426779	4729540	1275.417	823.700 #
40)	L8 AR-1262-5	10.196	8.730	6152461	2933578	1186.381	1066.425
41)	L9 AR-1268-1	9.439	8.172	9766960	4561730	518.504	488.934
42)	L9 AR-1268-2	9.534	8.237	9426779	4729540	594.476	564.560
43)	L9 AR-1268-3	9.758	8.442	2471771	1234819	177.861	170.563
44)	L9 AR-1268-4	10.196	8.730	6152461	2933578	1044.405	931.125
45)	L9 AR-1268-5	10.607	9.006	10987498	5342479	263.096	251.814

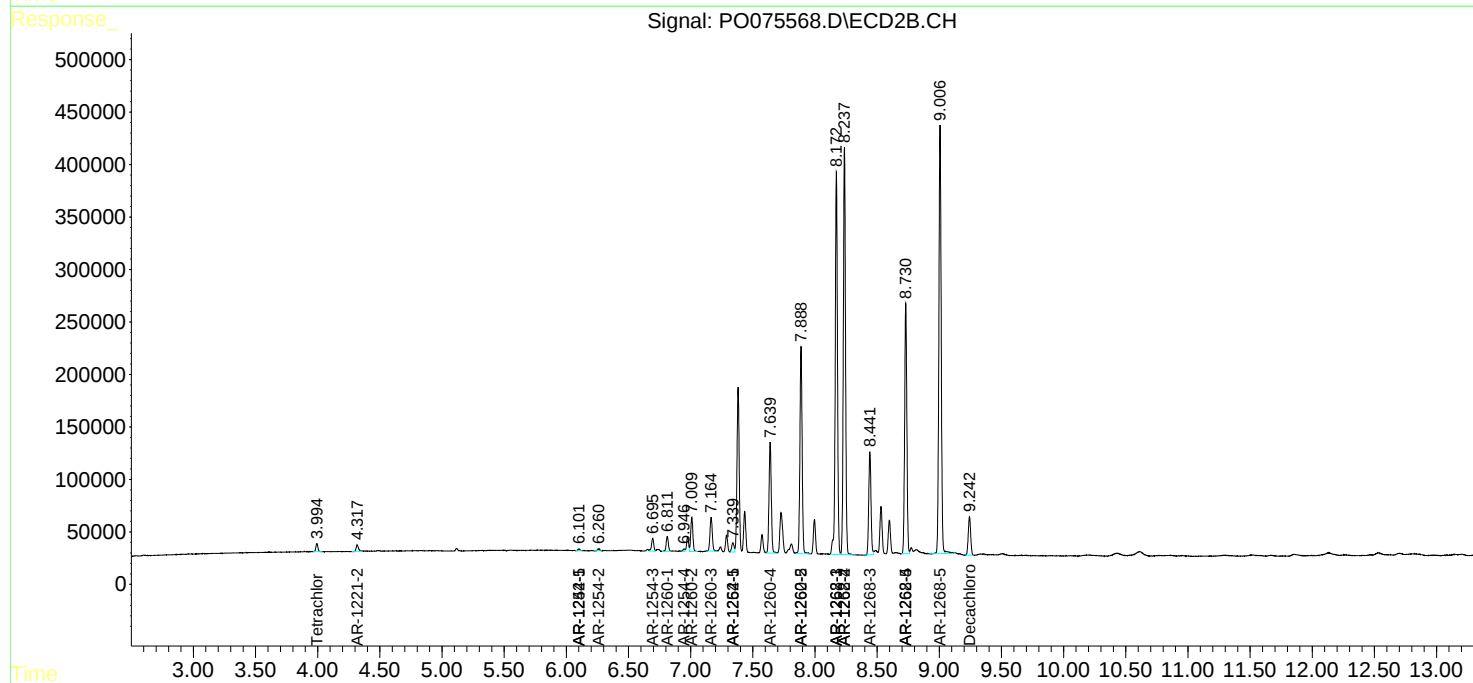
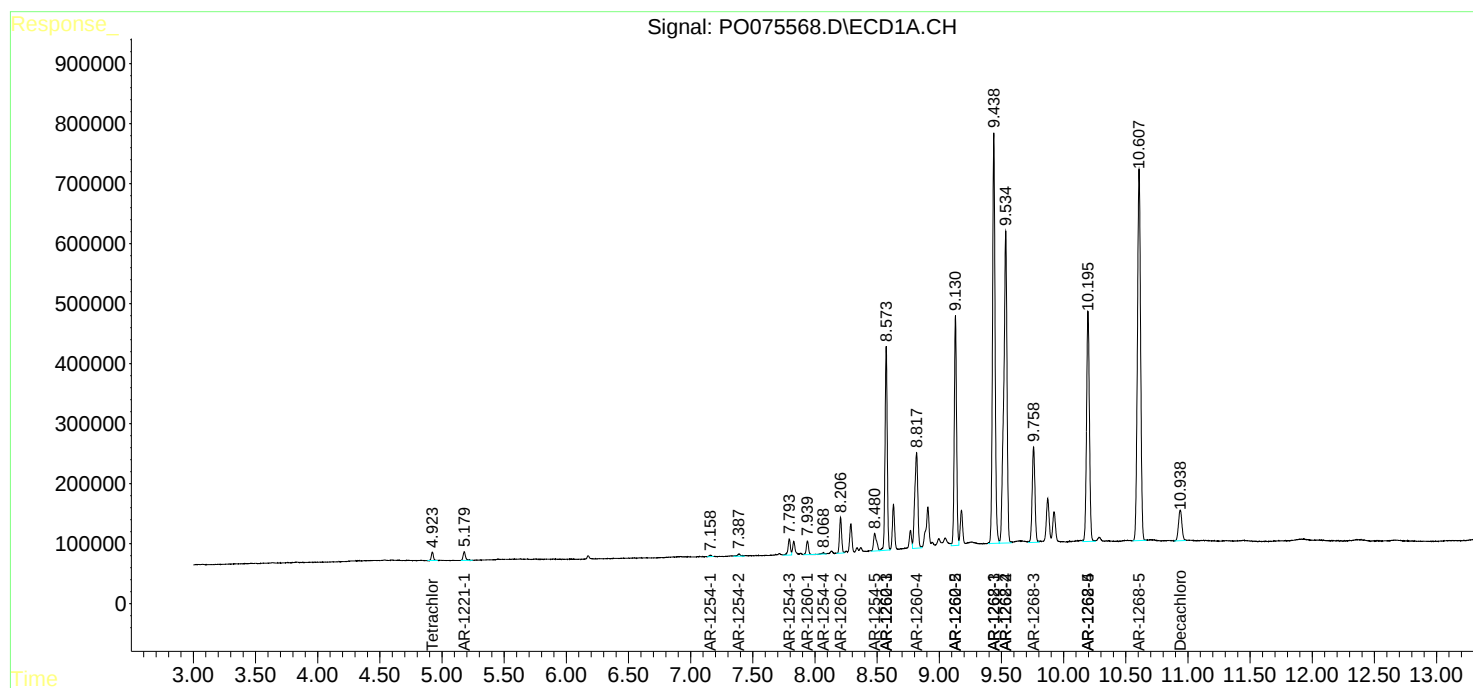
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

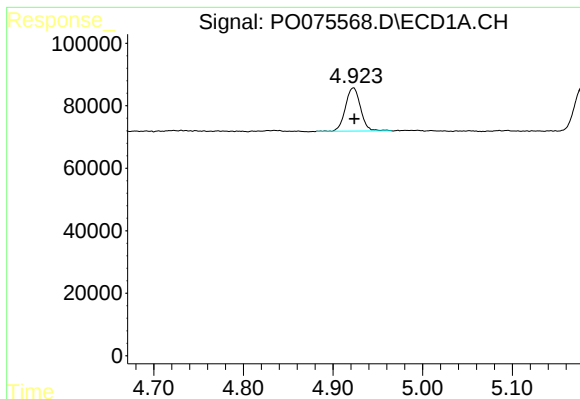
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020521\
Data File : PO075568.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2021 11:54
Operator : AJ/MA
Sample : M1291-11 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 12:34:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

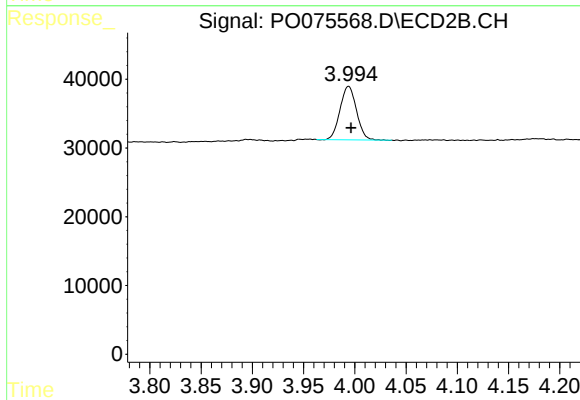




#1 Tetrachloro-m-xylene

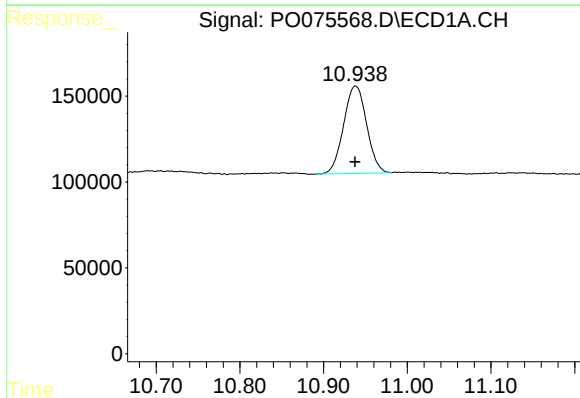
R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 161859
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



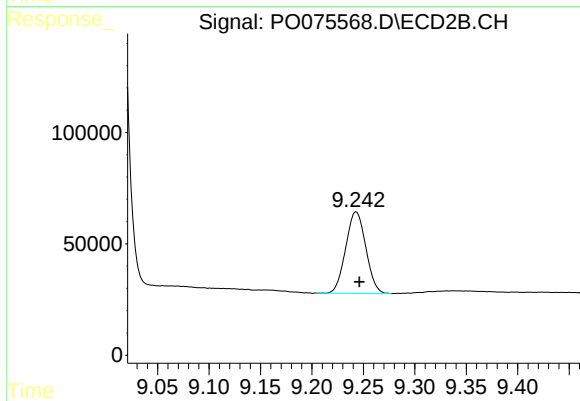
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 86728
Conc: 1.80 ng/ml



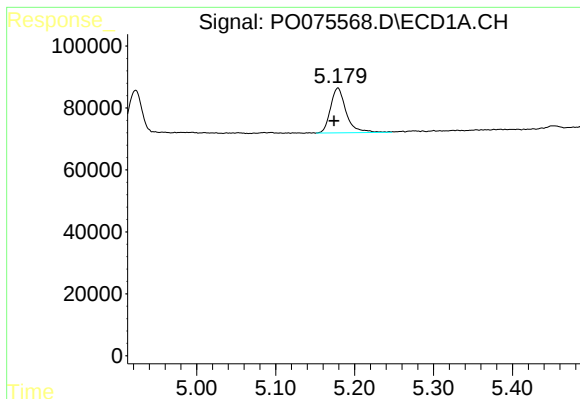
#2 Decachlorobiphenyl

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 974129
Conc: 10.10 ng/ml



#2 Decachlorobiphenyl

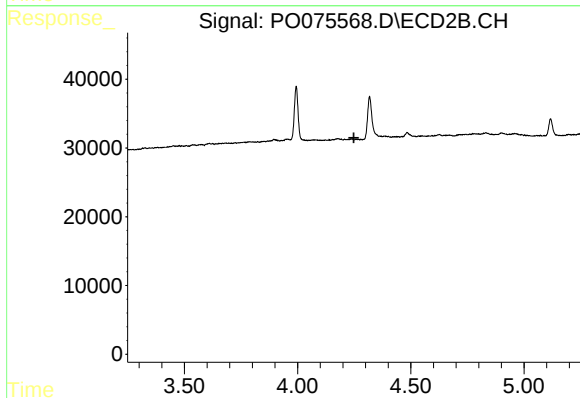
R.T.: 9.243 min
Delta R.T.: -0.003 min
Response: 498051
Conc: 10.26 ng/ml



#8 AR-1221-1

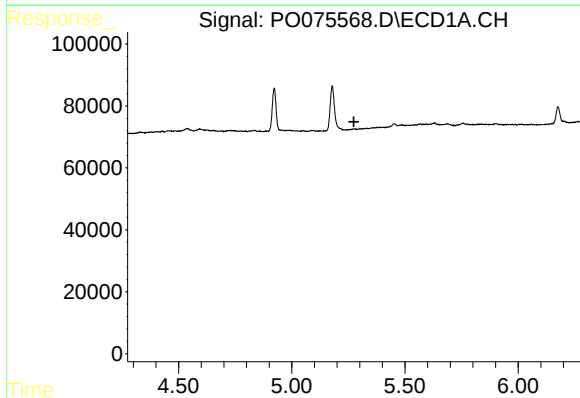
R.T.: 5.179 min
Delta R.T.: 0.005 min
Response: 199458
Conc: 166.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



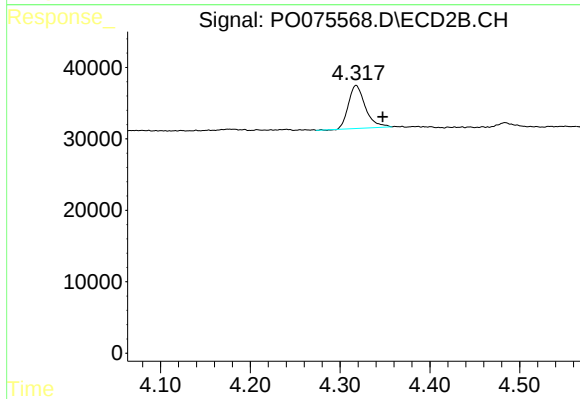
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



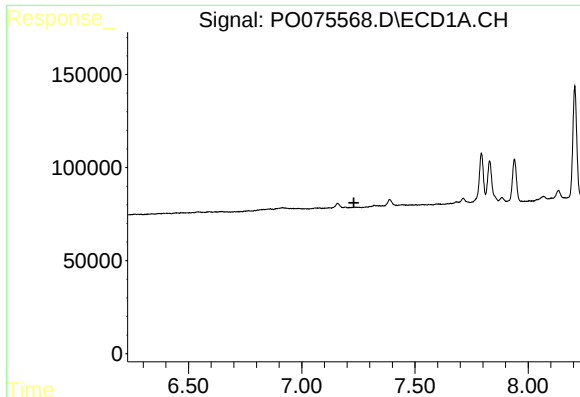
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#9 AR-1221-2

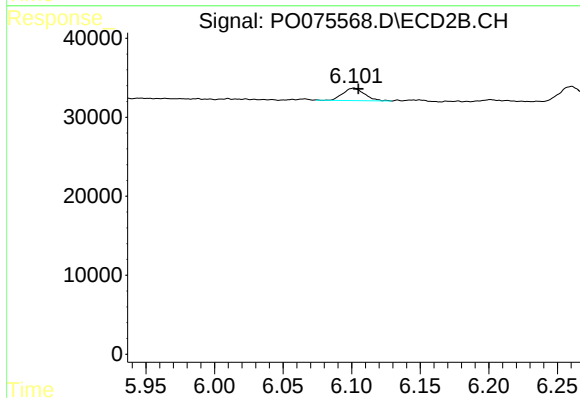
R.T.: 4.318 min
Delta R.T.: -0.030 min
Response: 78499
Conc: 168.76 ng/ml



#20 AR-1242-5

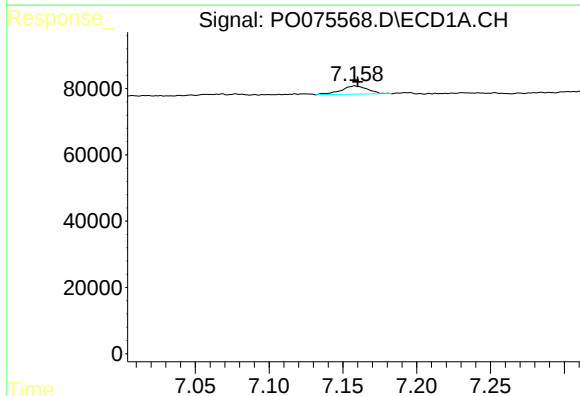
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



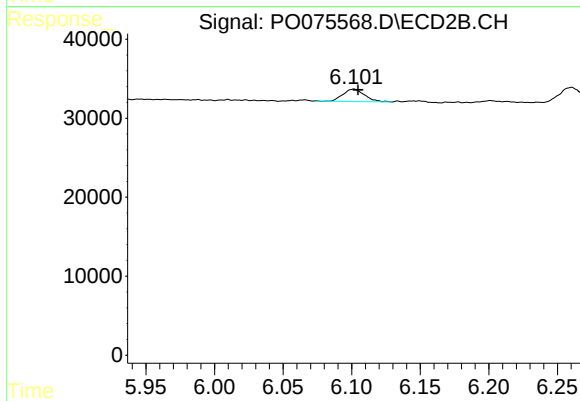
#20 AR-1242-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 17266
Conc: 11.47 ng/ml



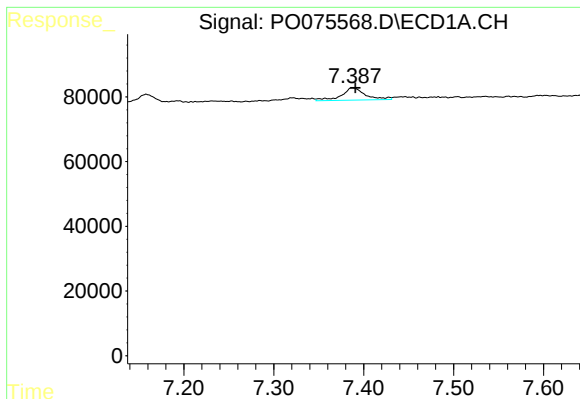
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 31283
Conc: 7.26 ng/ml



#26 AR-1254-1

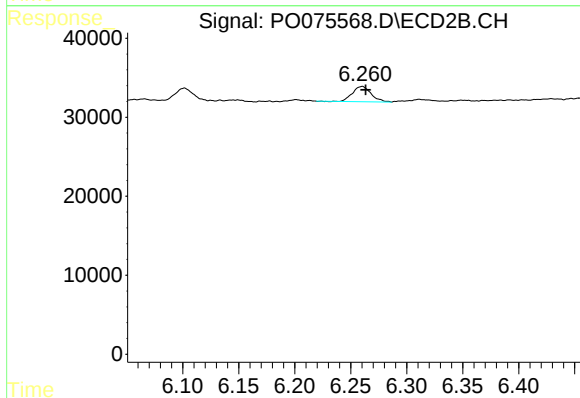
R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 17266
Conc: 5.57 ng/ml



#27 AR-1254-2

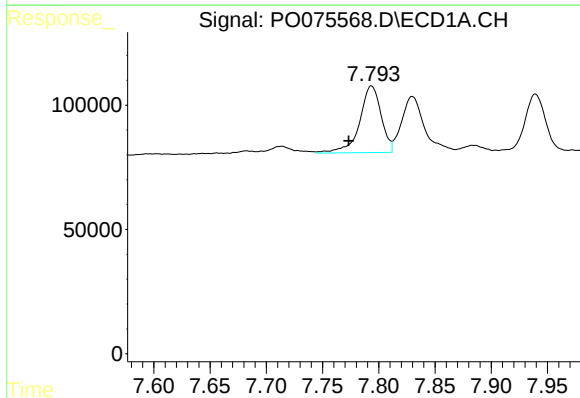
R.T.: 7.388 min
Delta R.T.: -0.003 min
Response: 69222
Conc: 10.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



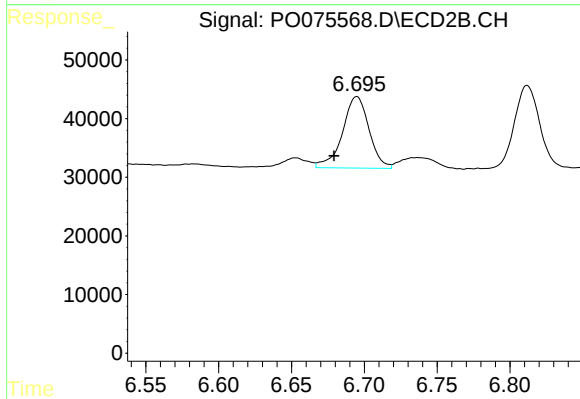
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.003 min
Response: 22164
Conc: 8.25 ng/ml



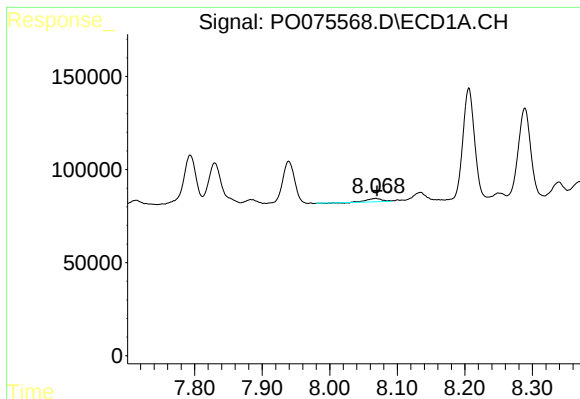
#28 AR-1254-3

R.T.: 7.794 min
Delta R.T.: 0.020 min
Response: 356972
Conc: 51.76 ng/ml



#28 AR-1254-3

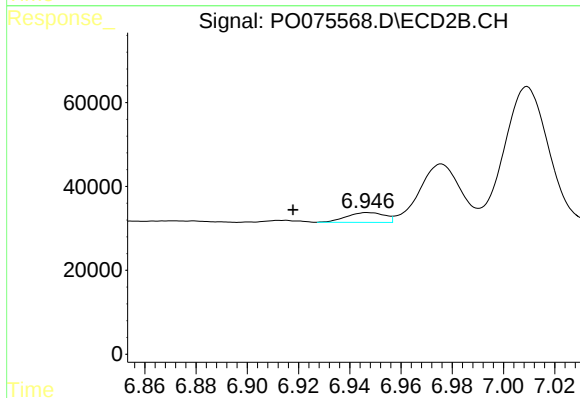
R.T.: 6.695 min
Delta R.T.: 0.016 min
Response: 154794
Conc: 36.30 ng/ml



#29 AR-1254-4

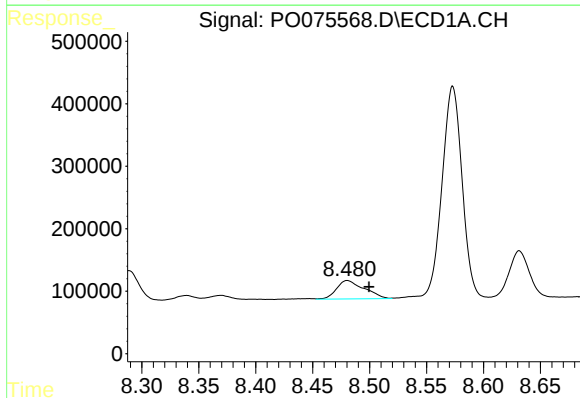
R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 26852
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



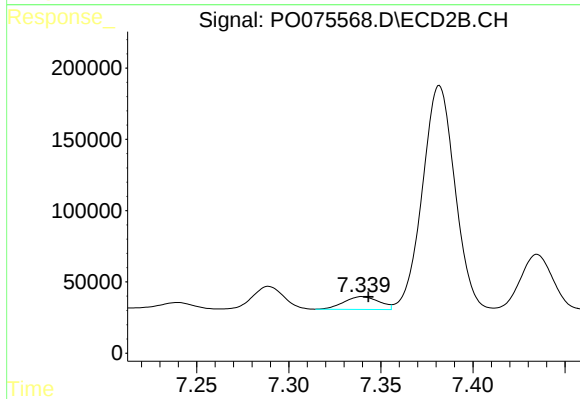
#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: 0.029 min
Response: 24061
Conc: 8.26 ng/ml



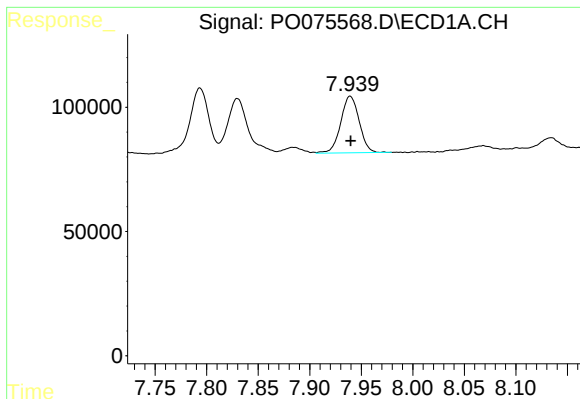
#30 AR-1254-5

R.T.: 8.480 min
Delta R.T.: -0.019 min
Response: 497360
Conc: 88.98 ng/ml



#30 AR-1254-5

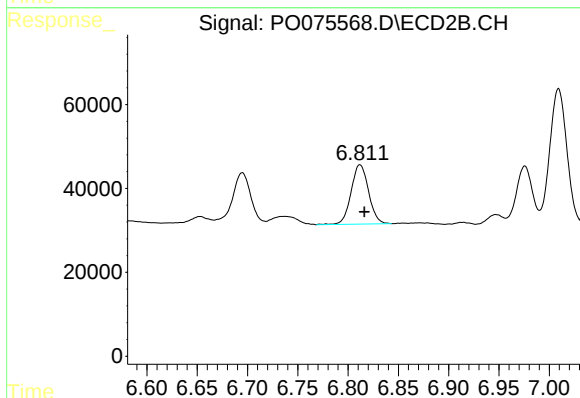
R.T.: 7.340 min
Delta R.T.: -0.004 min
Response: 118902
Conc: 30.64 ng/ml



#31 AR-1260-1

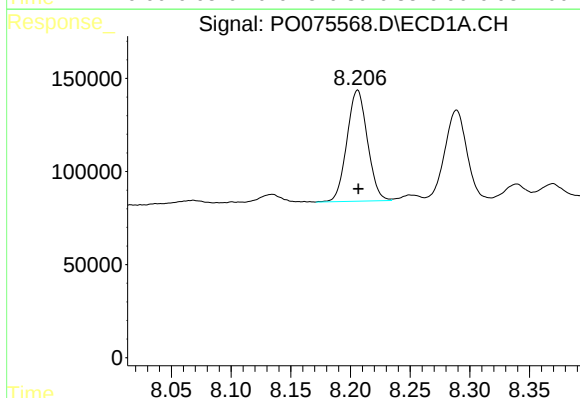
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 285822
Conc: 61.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



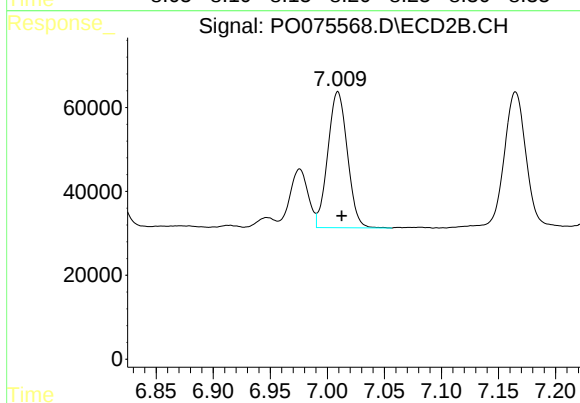
#31 AR-1260-1

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 170767
Conc: 62.90 ng/ml



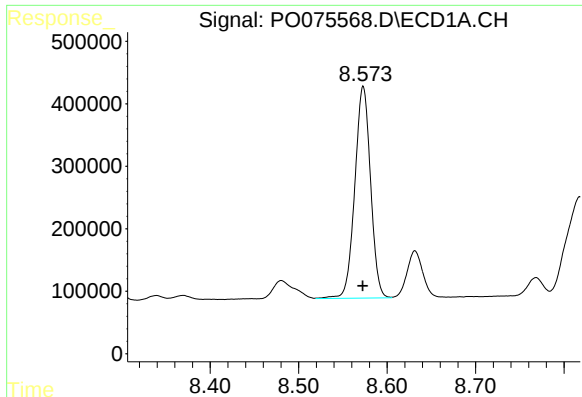
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 712950
Conc: 110.46 ng/ml



#32 AR-1260-2

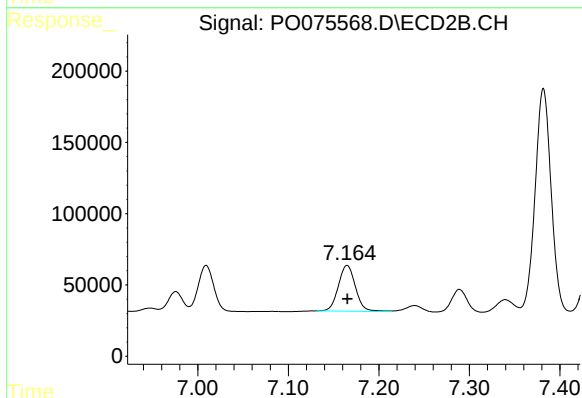
R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 387357
Conc: 116.77 ng/ml



#33 AR-1260-3

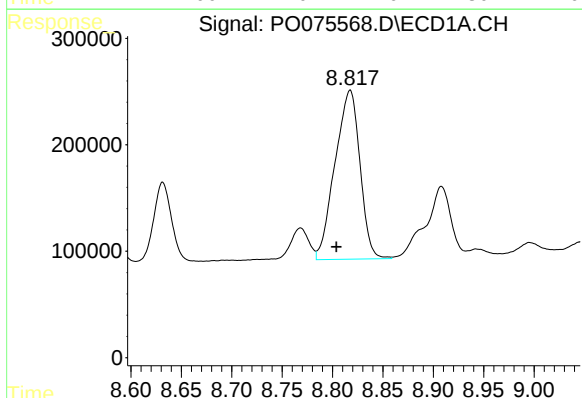
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 4188222
Conc: 767.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



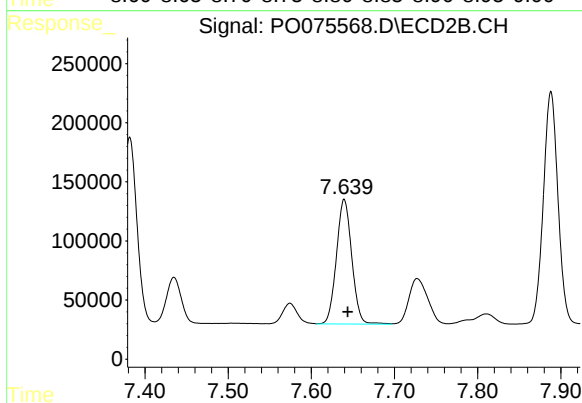
#33 AR-1260-3

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 420289
Conc: 141.42 ng/ml



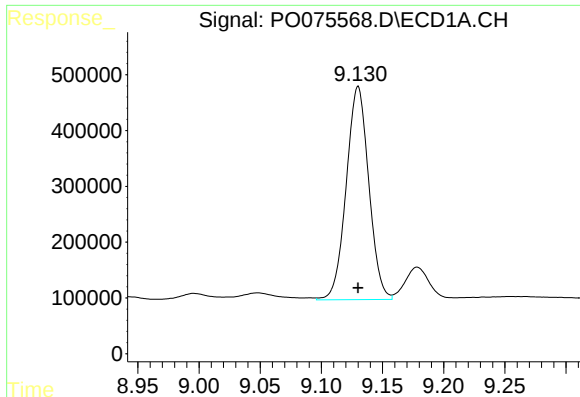
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: 0.014 min
Response: 2737777
Conc: 532.59 ng/ml



#34 AR-1260-4

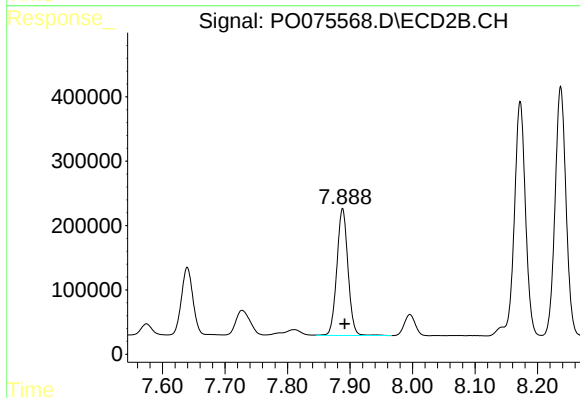
R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 1350555
Conc: 519.16 ng/ml



#35 AR-1260-5

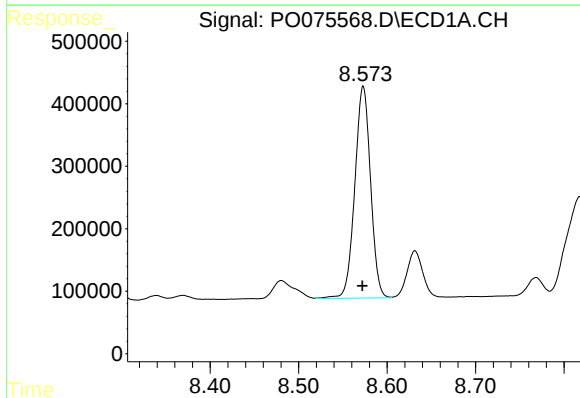
R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 4903666
Conc: 415.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



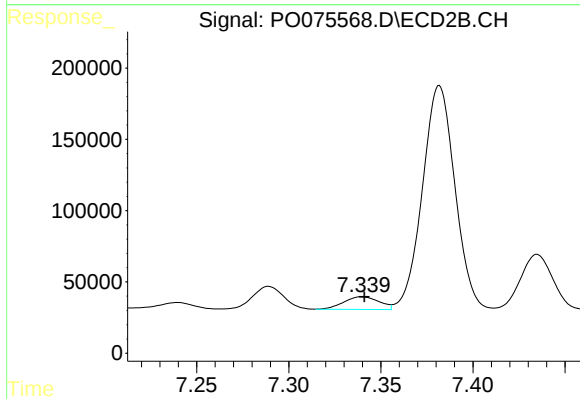
#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 2439430
Conc: 385.48 ng/ml



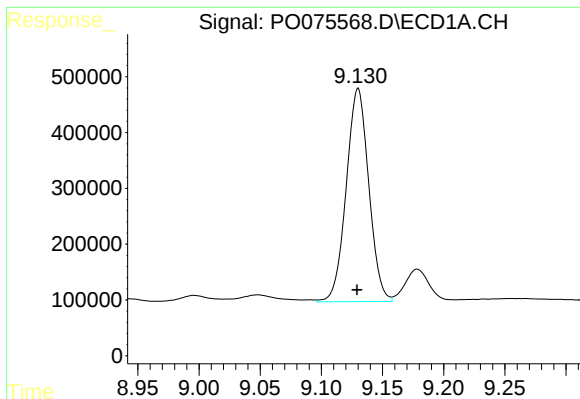
#36 AR-1262-1

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 4188222
Conc: 479.94 ng/ml



#36 AR-1262-1

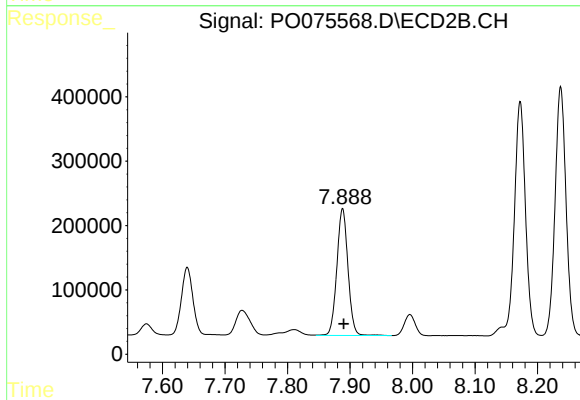
R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 118902
Conc: 54.51 ng/ml



#37 AR-1262-2

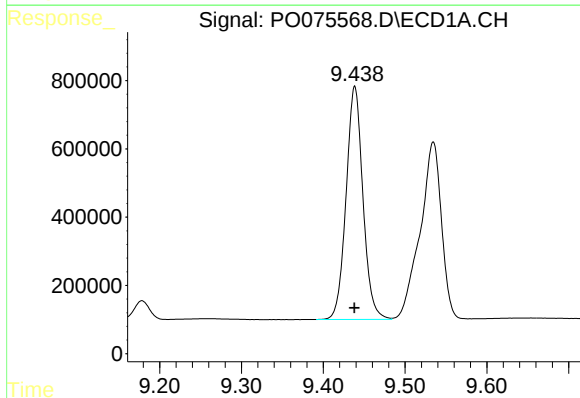
R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 4903666
Conc: 324.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



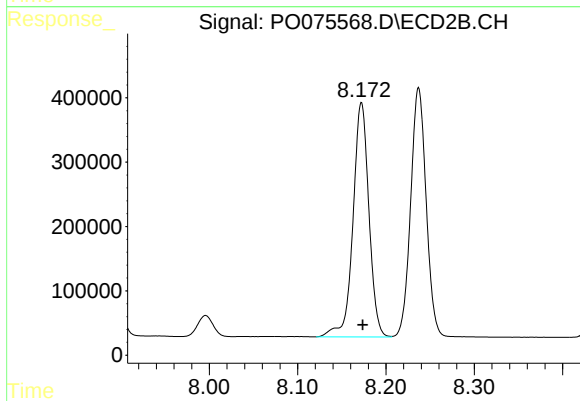
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 2439430
Conc: 318.09 ng/ml



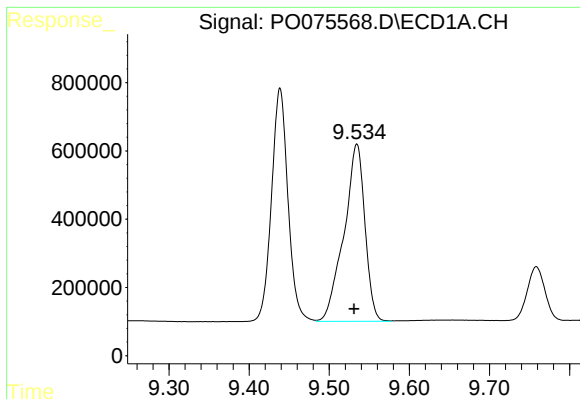
#38 AR-1262-3

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 9766960
Conc: 934.92 ng/ml



#38 AR-1262-3

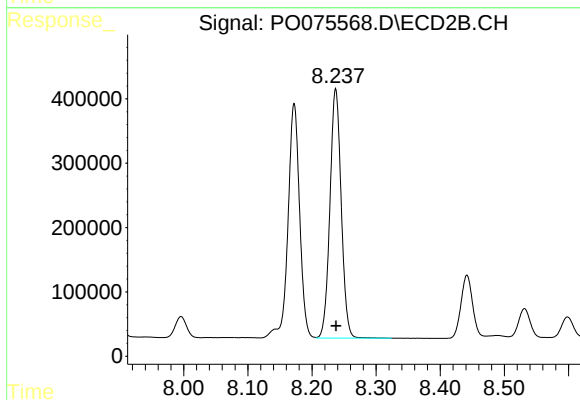
R.T.: 8.172 min
Delta R.T.: -0.001 min
Response: 4561730
Conc: 1378.45 ng/ml



#39 AR-1262-4

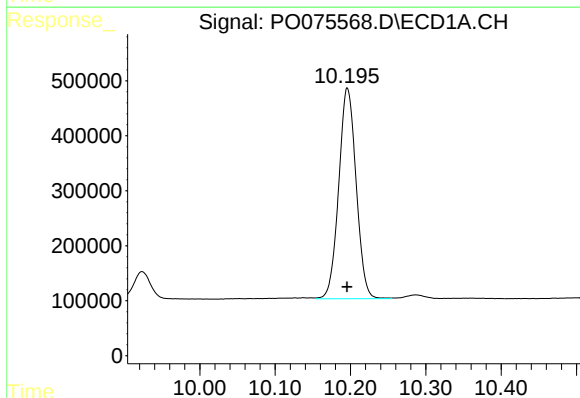
R.T.: 9.534 min
Delta R.T.: 0.003 min
Response: 9426779
Conc: 1275.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



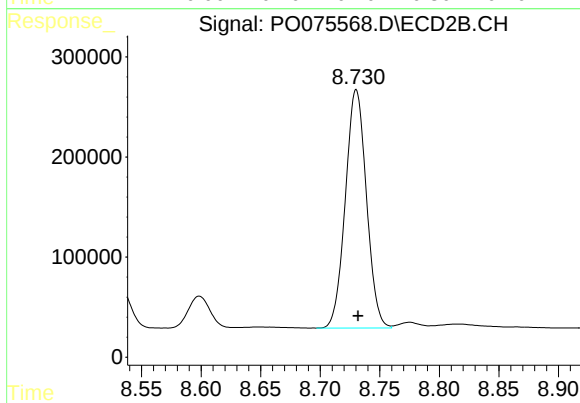
#39 AR-1262-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 4729540
Conc: 823.70 ng/ml



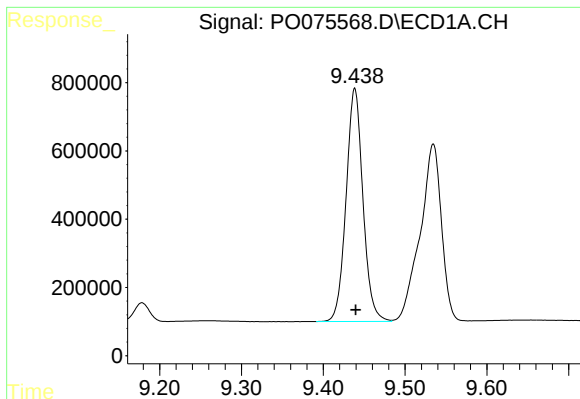
#40 AR-1262-5

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 6152461
Conc: 1186.38 ng/ml



#40 AR-1262-5

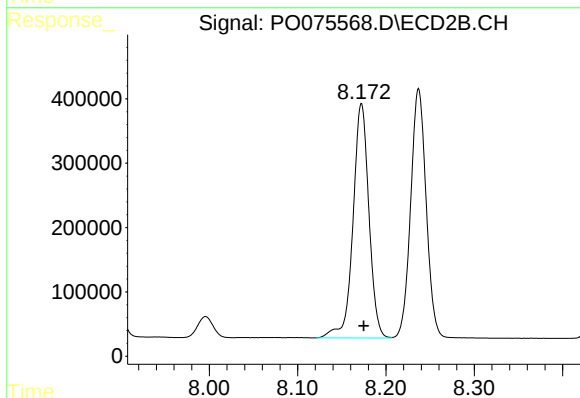
R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 2933578
Conc: 1066.43 ng/ml



#41 AR-1268-1

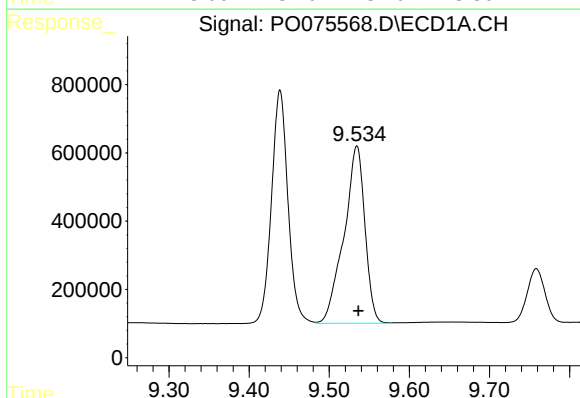
R.T.: 9.439 min
Delta R.T.: -0.001 min
Response: 9766960
Conc: 518.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



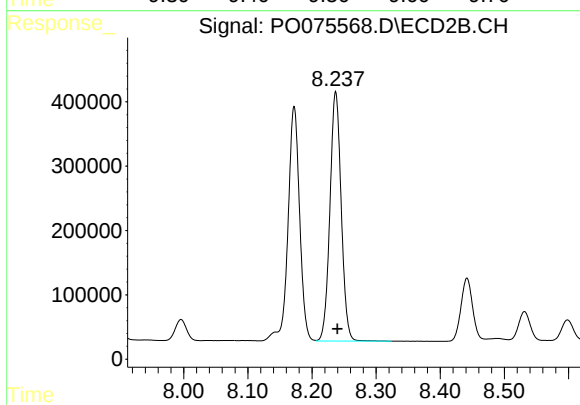
#41 AR-1268-1

R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 4561730
Conc: 488.93 ng/ml



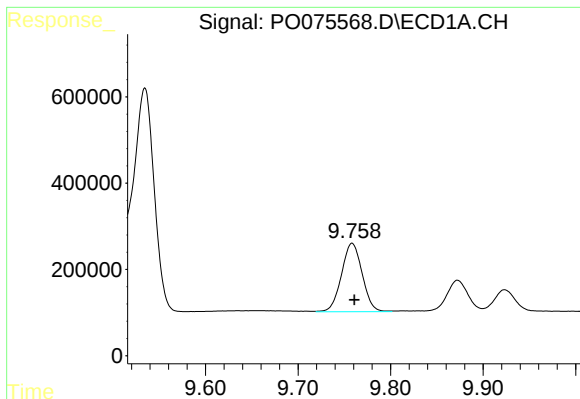
#42 AR-1268-2

R.T.: 9.534 min
Delta R.T.: -0.002 min
Response: 9426779
Conc: 594.48 ng/ml



#42 AR-1268-2

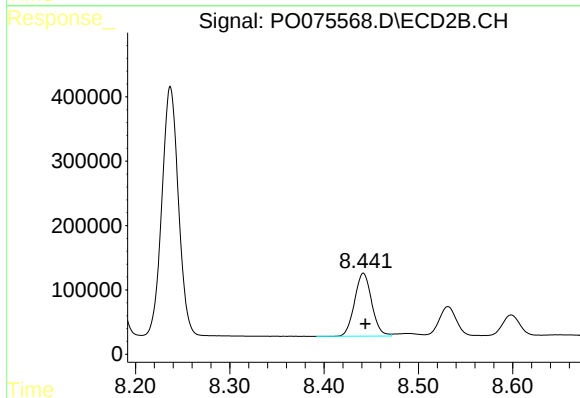
R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 4729540
Conc: 564.56 ng/ml



#43 AR-1268-3

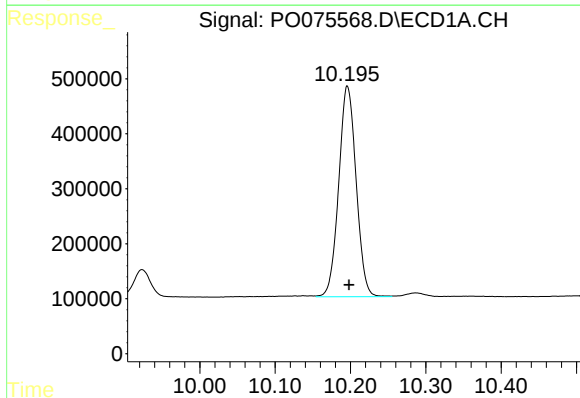
R.T.: 9.758 min
Delta R.T.: -0.002 min
Response: 2471771
Conc: 177.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



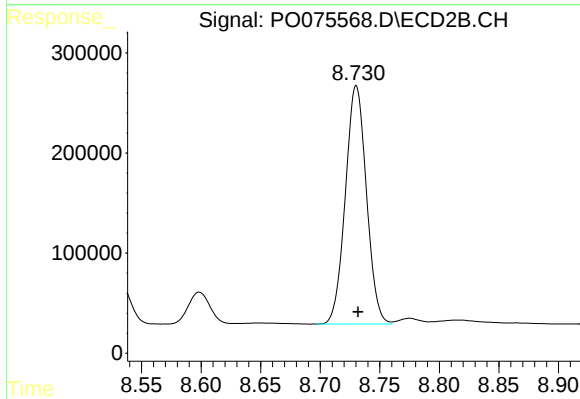
#43 AR-1268-3

R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 1234819
Conc: 170.56 ng/ml



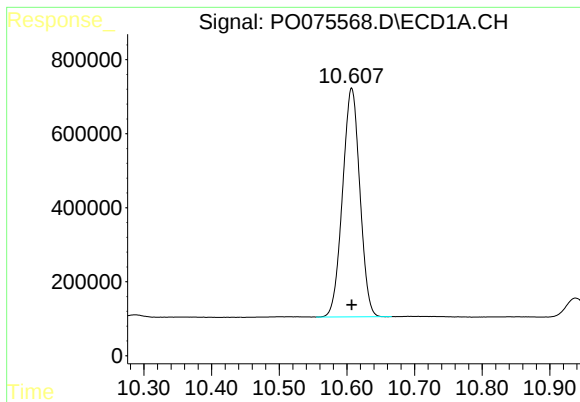
#44 AR-1268-4

R.T.: 10.196 min
Delta R.T.: -0.002 min
Response: 6152461
Conc: 1044.41 ng/ml



#44 AR-1268-4

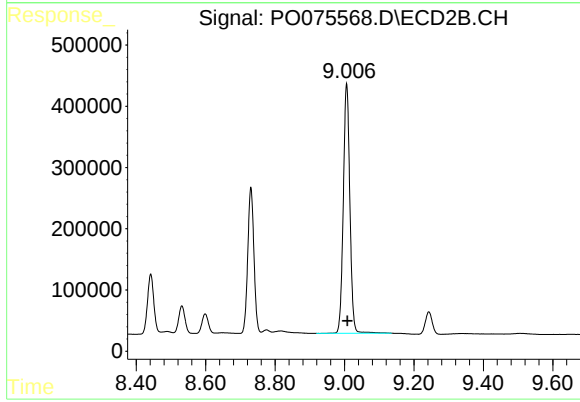
R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 2933578
Conc: 931.13 ng/ml



#45 AR-1268-5

R.T.: 10.607 min
Delta R.T.: 0.000 min
Response: 10987498
Conc: 263.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.006 min
Delta R.T.: -0.002 min
Response: 5342479
Conc: 251.81 ng/ml