

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070120\
 Data File : P0069340.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2020 9:34
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 13:47:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.400	3.566	1699788	1871571	57.458	48.626
2)	SA Decachlor...	10.062	8.775	3976787	3760492	83.729	69.081
Target Compounds							
20)	L4 AR-1242-5	6.673	5.678	27942	119641	31.313	107.507 #
24)	L5 AR-1248-4	6.615	0.000	101971	0	67.801	N.D. #
25)	L5 AR-1248-5	6.673	5.678	27942	119641	19.295	82.699 #
26)	L6 AR-1254-1	6.615	5.678	101971	119641	69.427	50.958 #
28)	L6 AR-1254-3	0.000	6.231	0	5458	N.D.	1.601 #
29)	L6 AR-1254-4	7.503	0.000	28482	0	13.319	N.D. #
30)	L6 AR-1254-5	0.000	6.937	0	661944	N.D.	207.845 #
33)	L7 AR-1260-3	7.999	6.716	579396	39768	326.133	14.786 #
34)	L7 AR-1260-4	8.240	7.192	766881	842255	367.730	351.545
35)	L7 AR-1260-5	8.542	7.444	305674	388095	69.543	66.989
36)	L8 AR-1262-1	7.999	6.937	579396	661944	228.470	377.803 #
37)	L8 AR-1262-2	8.542	7.444	305674	388095	63.649	64.178
38)	L8 AR-1262-3	8.811	7.728	3384599	3608583	1593.919	1453.863
39)	L8 AR-1262-4	8.893	7.792	3200333	3202349	1303.666	690.866 #
40)	L8 AR-1262-5	9.455	8.287	1162757	1263614	648.042	543.851
41)	L9 AR-1268-1	8.811	7.728	3384599	3608583	504.910	509.797
42)	L9 AR-1268-2	8.893	7.792	3200333	3202349	501.156	496.063
43)	L9 AR-1268-3	9.080	7.995	2728209	2651055	501.901	489.872
44)	L9 AR-1268-4	9.455	8.287	1162757	1263614	473.745	493.591
45)	L9 AR-1268-5	9.793	8.558	8760964	8229247	476.364	476.680

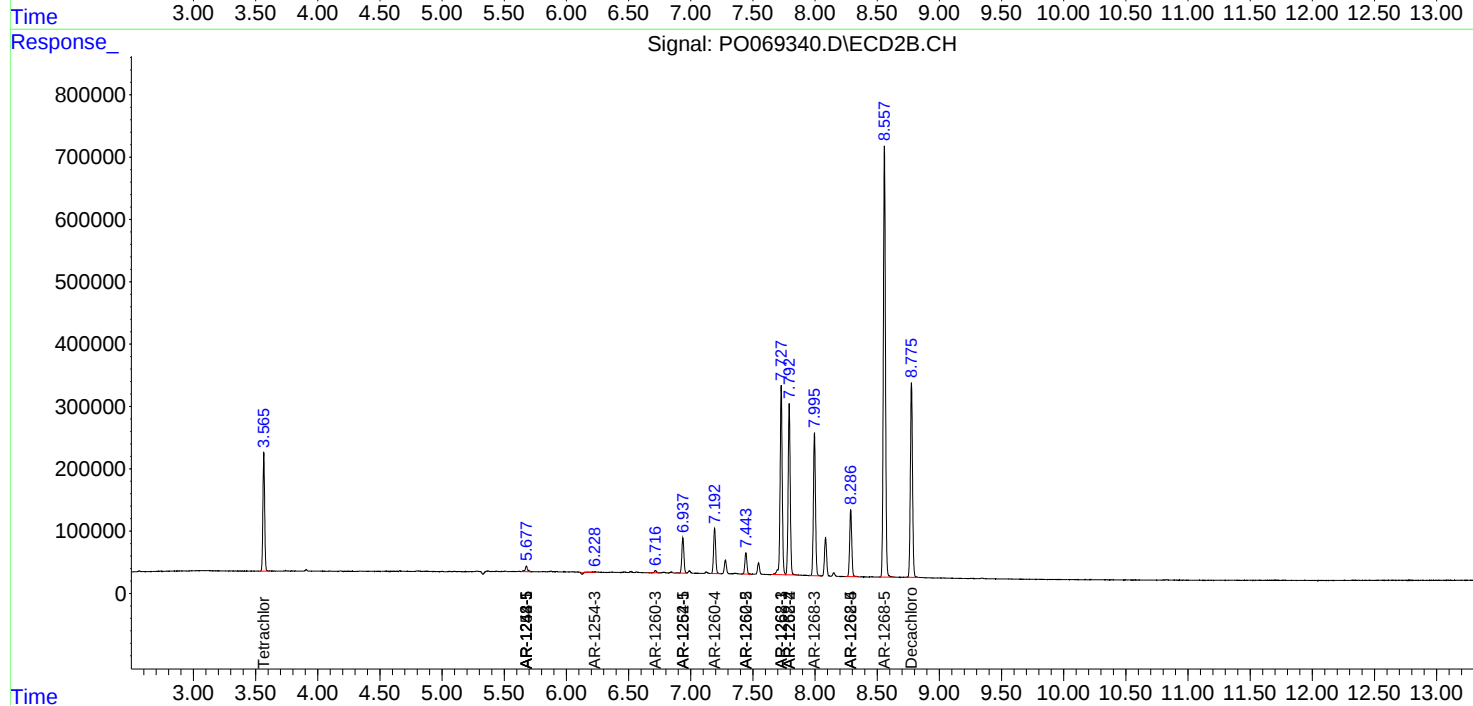
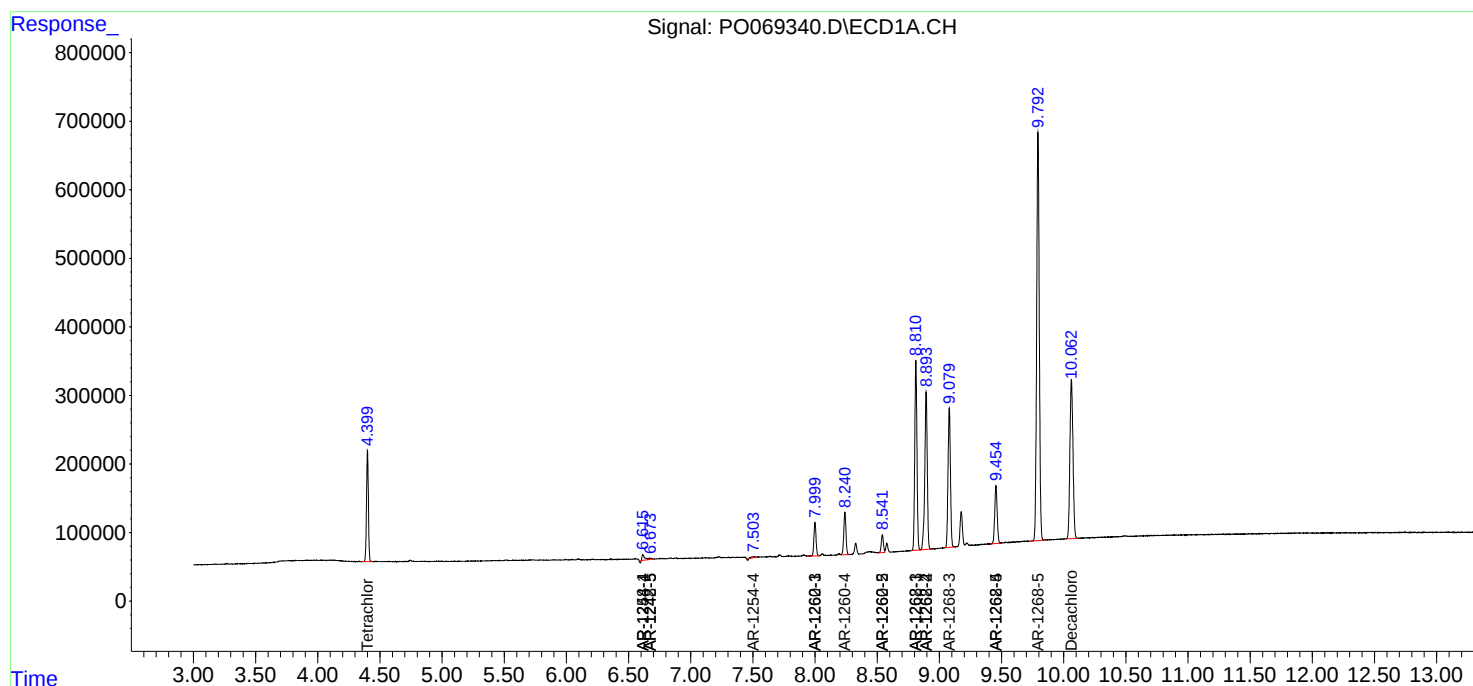
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

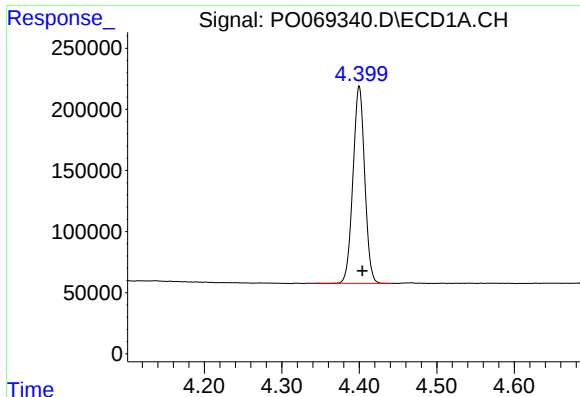
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070120\
Data File : P0069340.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2020 9:34
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 13:47:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 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

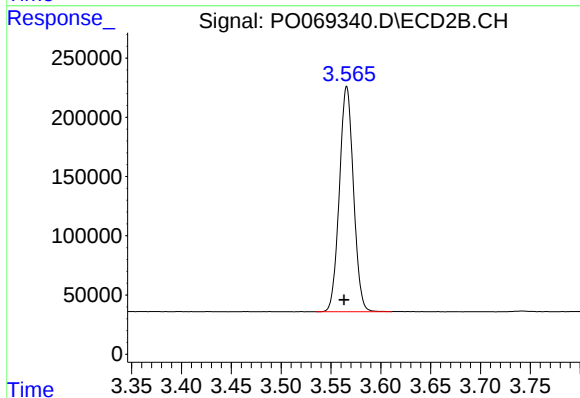




#1 Tetrachloro-m-xylene

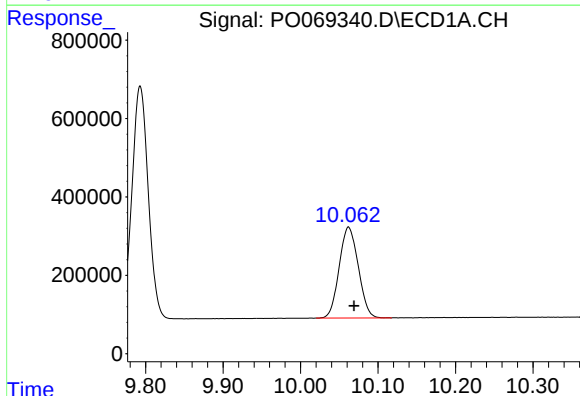
R.T.: 4.400 min
Delta R.T.: -0.004 min
Response: 1699788
Conc: 57.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



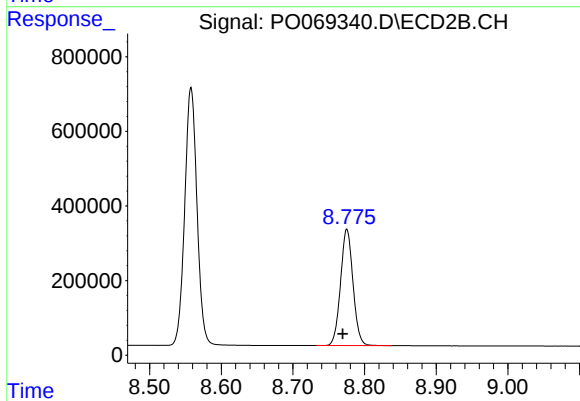
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.003 min
Response: 1871571
Conc: 48.63 ng/ml



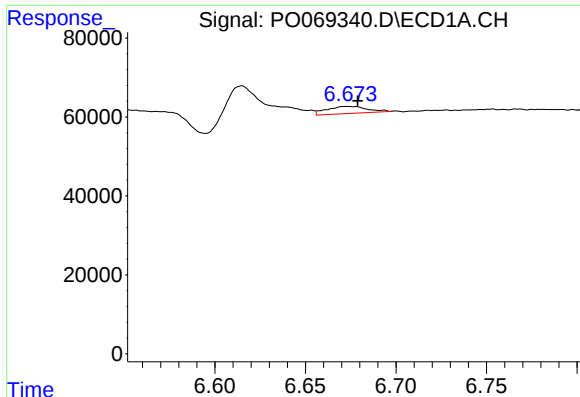
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.007 min
Response: 3976787
Conc: 83.73 ng/ml



#2 Decachlorobiphenyl

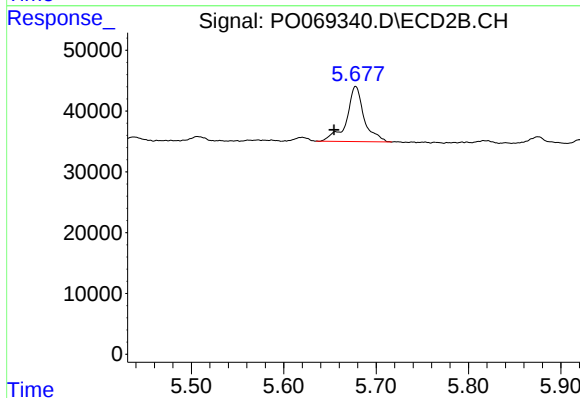
R.T.: 8.775 min
Delta R.T.: 0.006 min
Response: 3760492
Conc: 69.08 ng/ml



#20 AR-1242-5

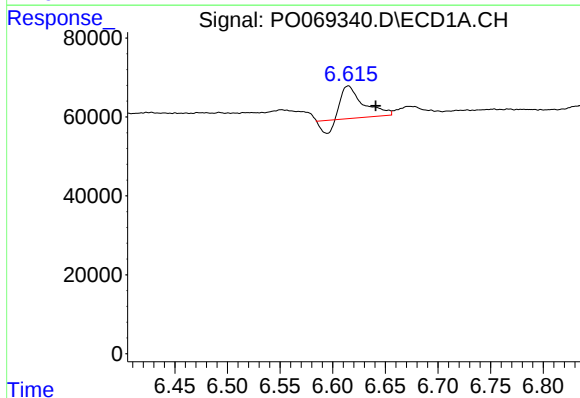
R.T.: 6.673 min
Delta R.T.: -0.005 min
Response: 27942
Conc: 31.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



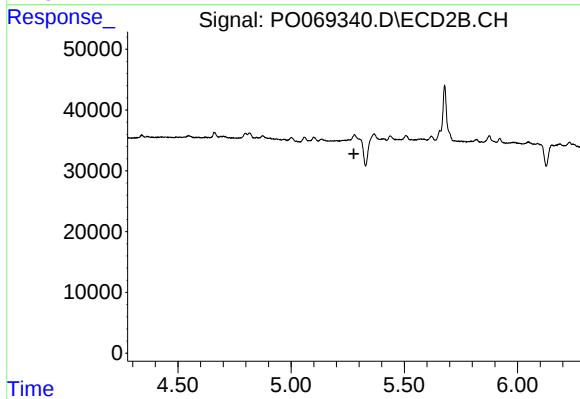
#20 AR-1242-5

R.T.: 5.678 min
Delta R.T.: 0.023 min
Response: 119641
Conc: 107.51 ng/ml



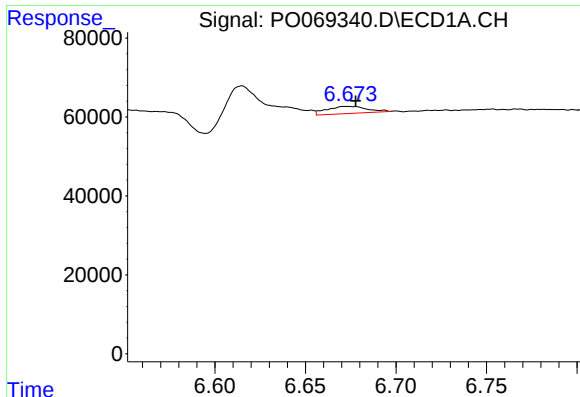
#24 AR-1248-4

R.T.: 6.615 min
Delta R.T.: -0.026 min
Response: 101971
Conc: 67.80 ng/ml



#24 AR-1248-4

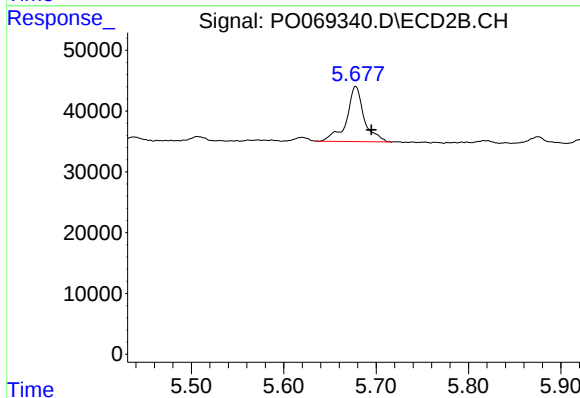
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

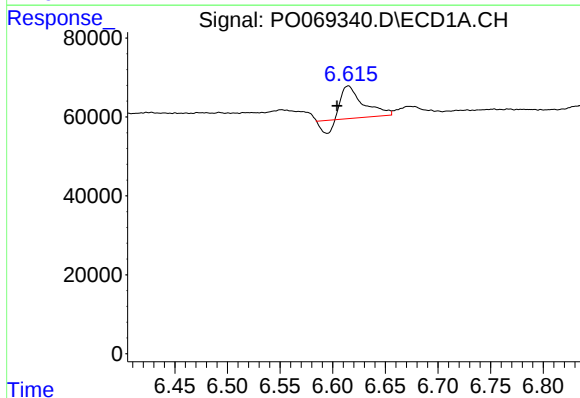
R.T.: 6.673 min
Delta R.T.: -0.004 min
Response: 27942
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



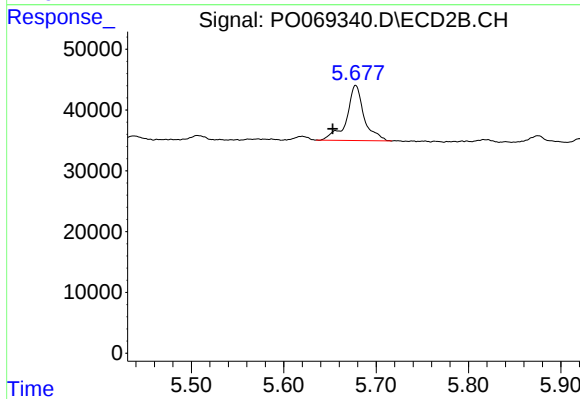
#25 AR-1248-5

R.T.: 5.678 min
Delta R.T.: -0.017 min
Response: 119641
Conc: 82.70 ng/ml



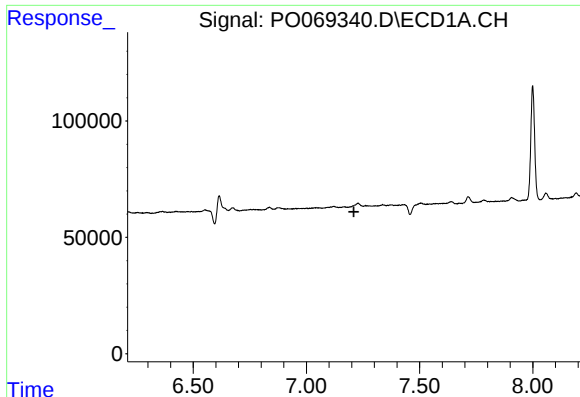
#26 AR-1254-1

R.T.: 6.615 min
Delta R.T.: 0.011 min
Response: 101971
Conc: 69.43 ng/ml



#26 AR-1254-1

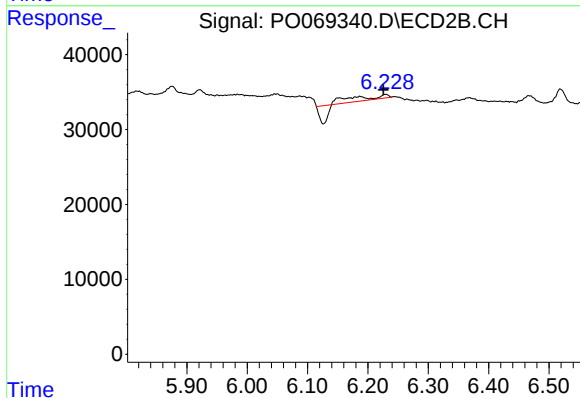
R.T.: 5.678 min
Delta R.T.: 0.025 min
Response: 119641
Conc: 50.96 ng/ml



#28 AR-1254-3

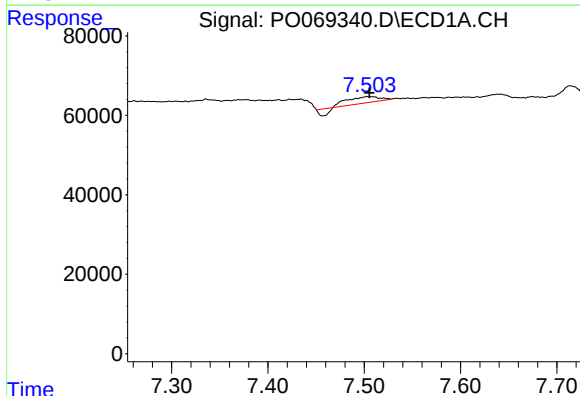
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



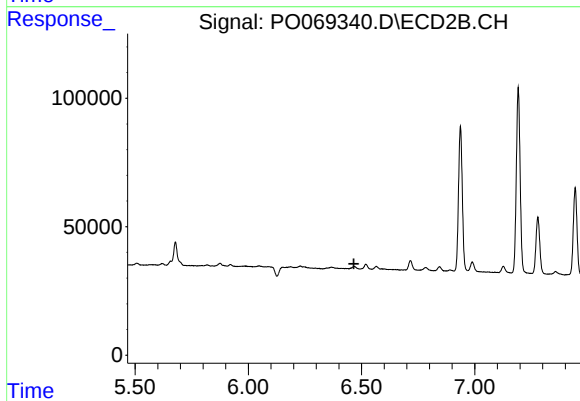
#28 AR-1254-3

R.T.: 6.231 min
Delta R.T.: 0.005 min
Response: 5458
Conc: 1.60 ng/ml



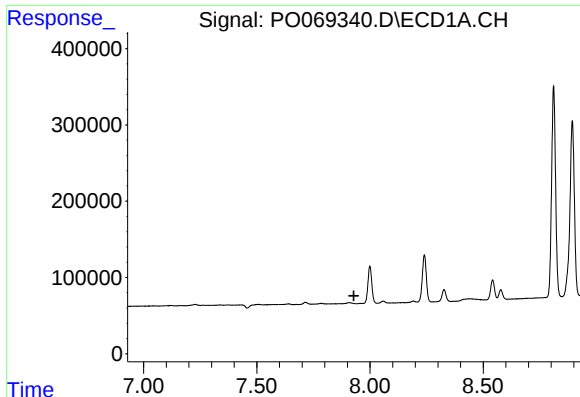
#29 AR-1254-4

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 28482
Conc: 13.32 ng/ml



#29 AR-1254-4

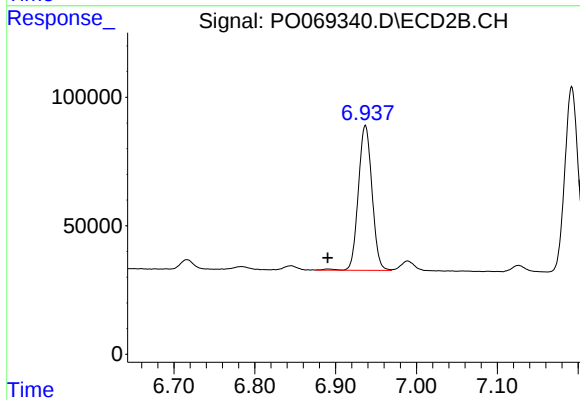
R.T.: 0.000 min
Exp R.T.: 6.466 min
Response: 0
Conc: N.D.



#30 AR-1254-5

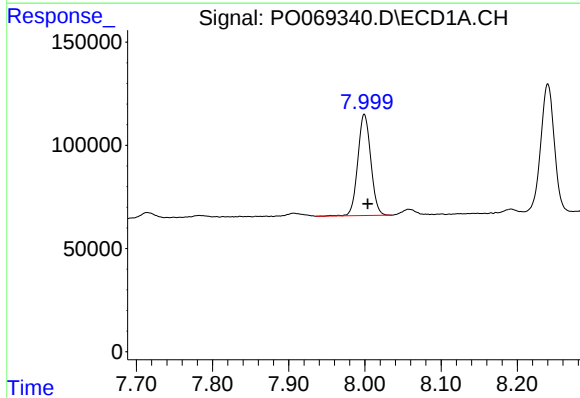
R.T.: 0.000 min
Exp R.T.: 7.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



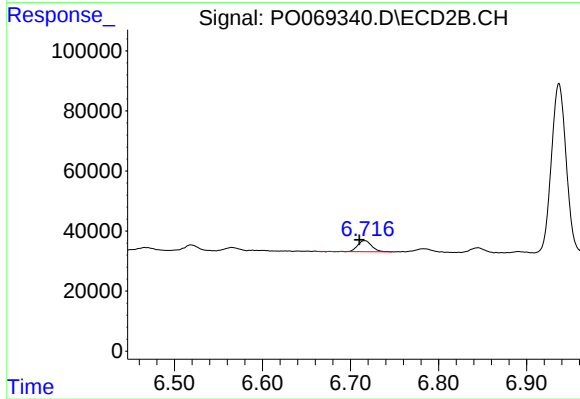
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.047 min
Response: 661944
Conc: 207.84 ng/ml



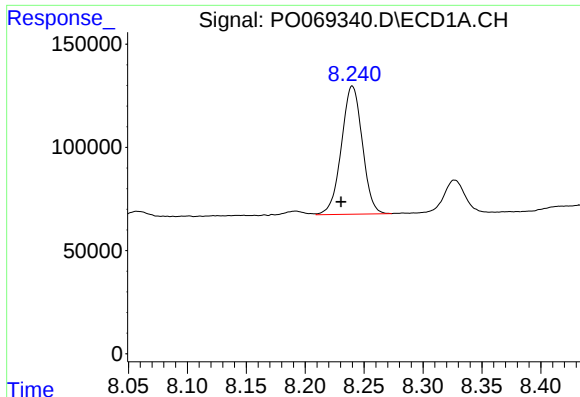
#33 AR-1260-3

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 579396
Conc: 326.13 ng/ml



#33 AR-1260-3

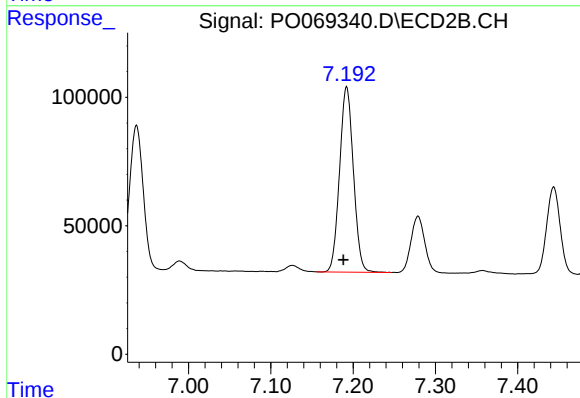
R.T.: 6.716 min
Delta R.T.: 0.006 min
Response: 39768
Conc: 14.79 ng/ml



#34 AR-1260-4

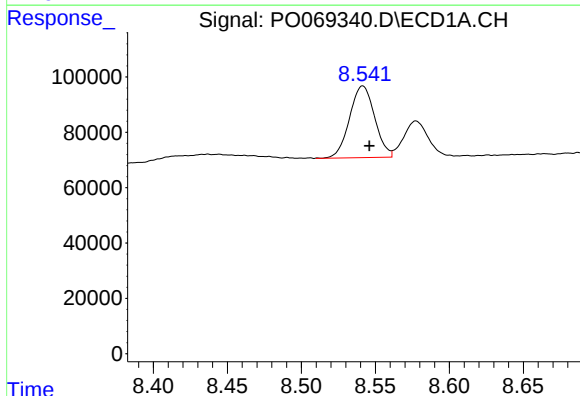
R.T.: 8.240 min
Delta R.T.: 0.009 min
Response: 766881
Conc: 367.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



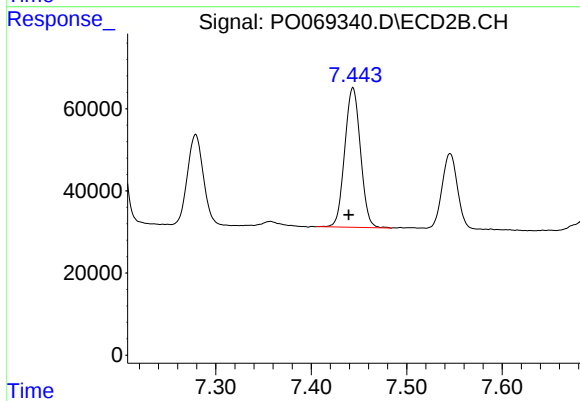
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.004 min
Response: 842255
Conc: 351.54 ng/ml



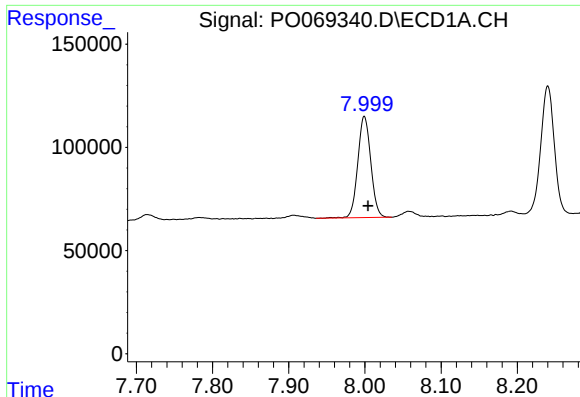
#35 AR-1260-5

R.T.: 8.542 min
Delta R.T.: -0.004 min
Response: 305674
Conc: 69.54 ng/ml



#35 AR-1260-5

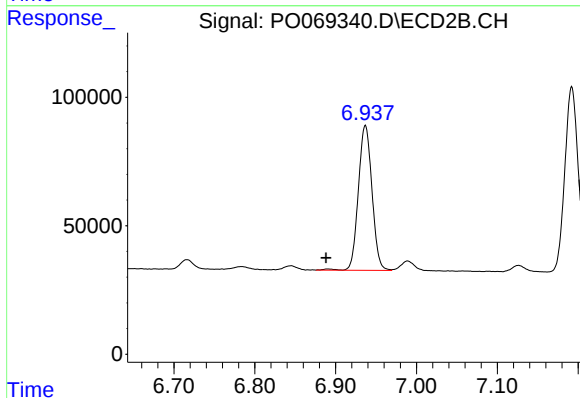
R.T.: 7.444 min
Delta R.T.: 0.004 min
Response: 388095
Conc: 66.99 ng/ml



#36 AR-1262-1

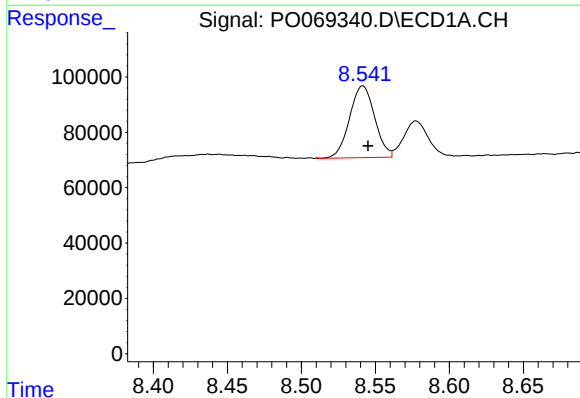
R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 579396
Conc: 228.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



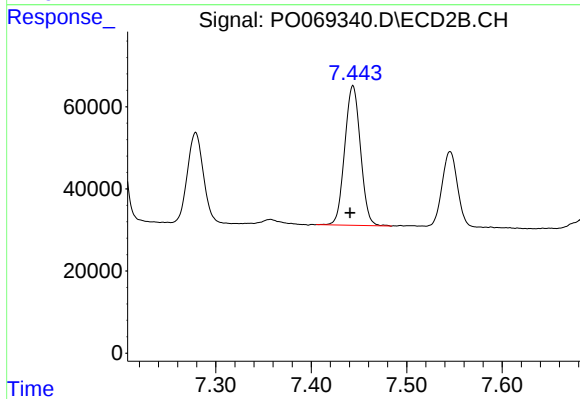
#36 AR-1262-1

R.T.: 6.937 min
Delta R.T.: 0.049 min
Response: 661944
Conc: 377.80 ng/ml



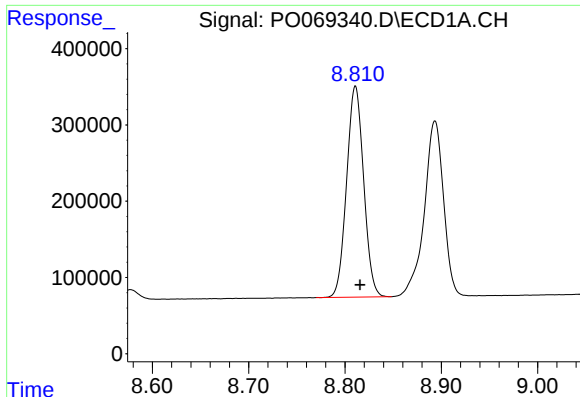
#37 AR-1262-2

R.T.: 8.542 min
Delta R.T.: -0.004 min
Response: 305674
Conc: 63.65 ng/ml



#37 AR-1262-2

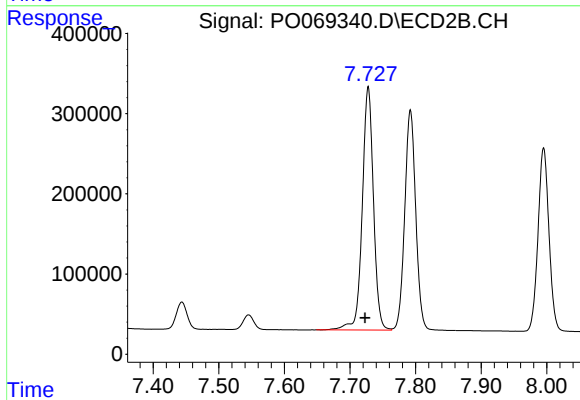
R.T.: 7.444 min
Delta R.T.: 0.003 min
Response: 388095
Conc: 64.18 ng/ml



#38 AR-1262-3

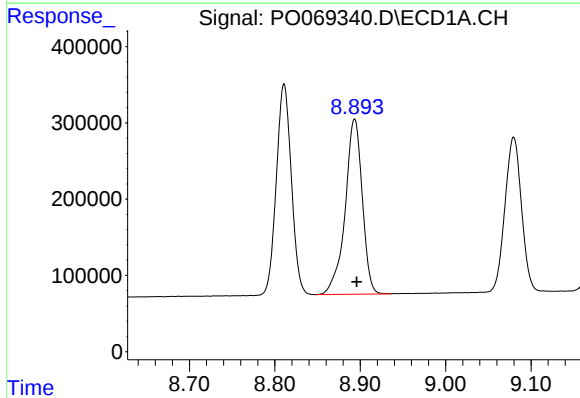
R.T.: 8.811 min
Delta R.T.: -0.005 min
Response: 3384599
Conc: 1593.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



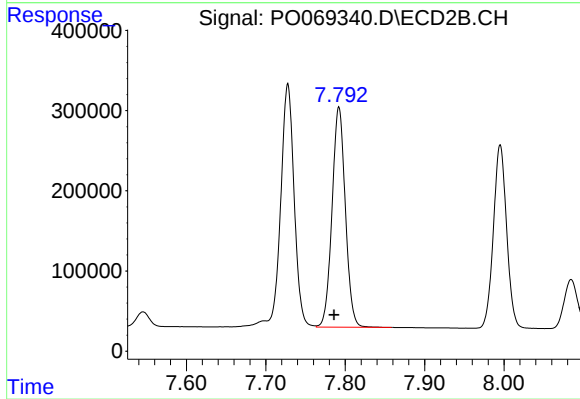
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: 0.005 min
Response: 3608583
Conc: 1453.86 ng/ml



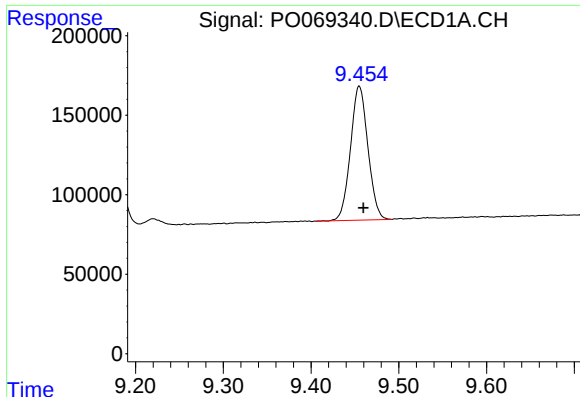
#39 AR-1262-4

R.T.: 8.893 min
Delta R.T.: -0.002 min
Response: 3200333
Conc: 1303.67 ng/ml



#39 AR-1262-4

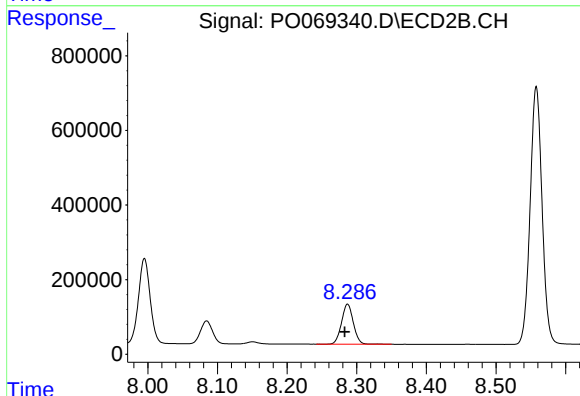
R.T.: 7.792 min
Delta R.T.: 0.006 min
Response: 3202349
Conc: 690.87 ng/ml



#40 AR-1262-5

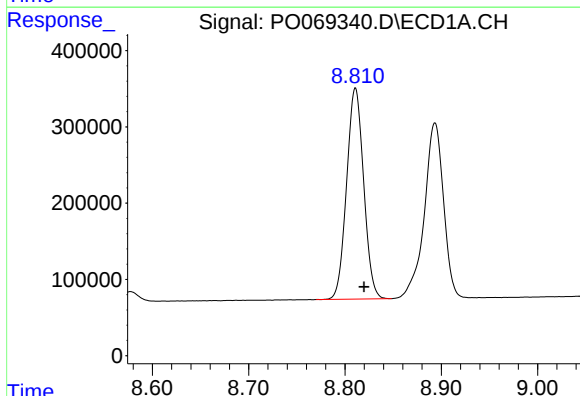
R.T.: 9.455 min
Delta R.T.: -0.005 min
Response: 1162757
Conc: 648.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



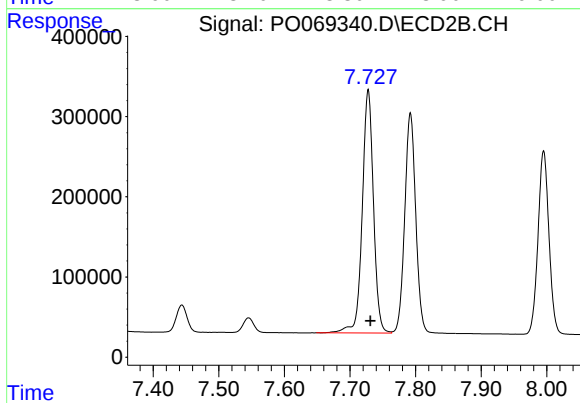
#40 AR-1262-5

R.T.: 8.287 min
Delta R.T.: 0.004 min
Response: 1263614
Conc: 543.85 ng/ml



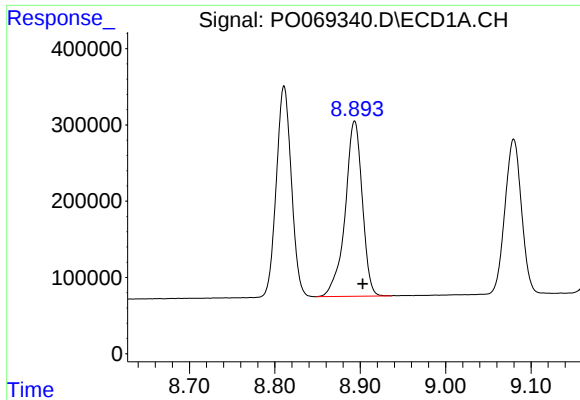
#41 AR-1268-1

R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 3384599
Conc: 504.91 ng/ml



#41 AR-1268-1

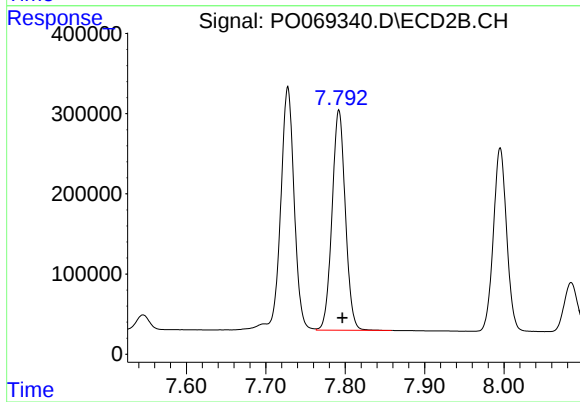
R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 3608583
Conc: 509.80 ng/ml



#42 AR-1268-2

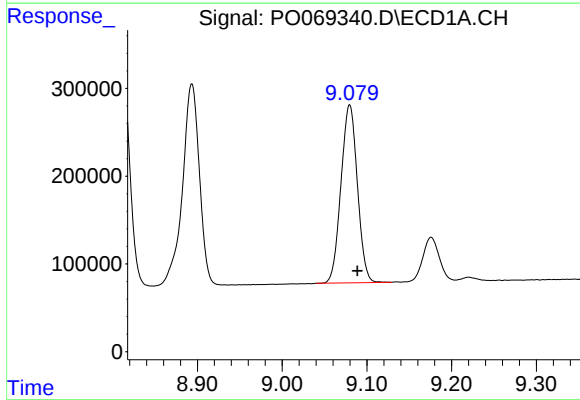
R.T.: 8.893 min
Delta R.T.: -0.009 min
Response: 3200333
Conc: 501.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



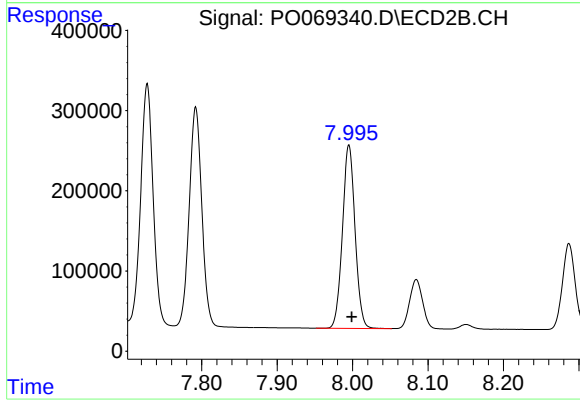
#42 AR-1268-2

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 3202349
Conc: 496.06 ng/ml



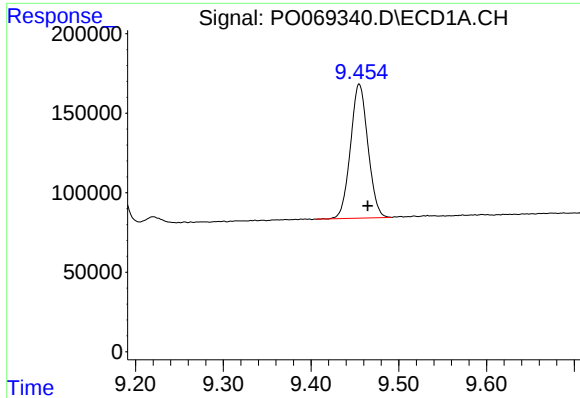
#43 AR-1268-3

R.T.: 9.080 min
Delta R.T.: -0.009 min
Response: 2728209
Conc: 501.90 ng/ml



#43 AR-1268-3

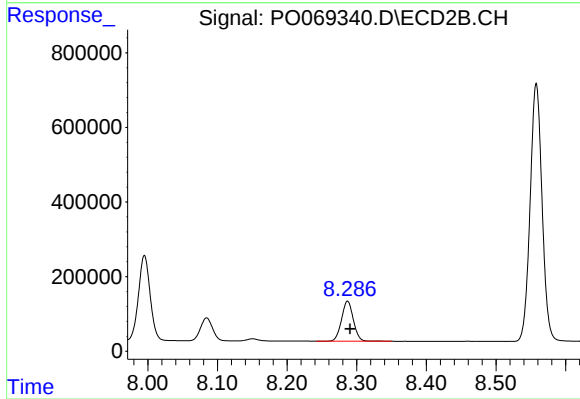
R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 2651055
Conc: 489.87 ng/ml



#44 AR-1268-4

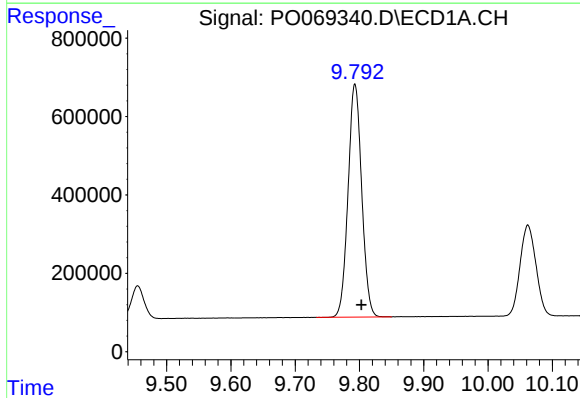
R.T.: 9.455 min
Delta R.T.: -0.010 min
Response: 1162757
Conc: 473.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



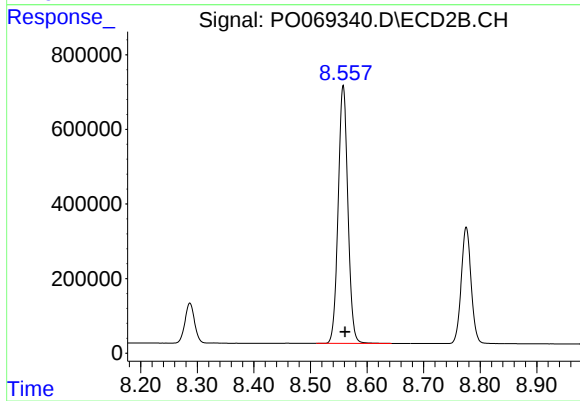
#44 AR-1268-4

R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 1263614
Conc: 493.59 ng/ml



#45 AR-1268-5

R.T.: 9.793 min
Delta R.T.: -0.010 min
Response: 8760964
Conc: 476.36 ng/ml



#45 AR-1268-5

R.T.: 8.558 min
Delta R.T.: -0.004 min
Response: 8229247
Conc: 476.68 ng/ml