

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011722\
 Data File : P0084308.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 3:36
 Operator : AJ\MA
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:52:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 18 03:45:55 2022
 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...	6.520	5.305	3444165	1059048	44.520	44.834
2)	SA Decachlor...	13.778	11.314	4258263	1647014	51.453	51.568
Target Compounds							
9)	L2 AR-1221-2	6.919	5.730	56903	13011	91.643	68.274 #
15)	L3 AR-1232-5	0.000	7.323	0	1282	N.D.	5.864 #
20)	L4 AR-1242-5	0.000	7.733	0	8954	N.D.	16.594 #
25)	L5 AR-1248-5	0.000	7.785	0	6643	N.D.	8.688 #
26)	L6 AR-1254-1	8.942	7.733	-18952	8954	N.D.	7.175 #
27)	L6 AR-1254-2	9.183	0.000	22003	0	5.593	N.D. #
28)	L6 AR-1254-3	9.580	8.361	32409	10941	7.820	6.312
29)	L6 AR-1254-4	0.000	8.604	0	7741	N.D.	7.333 #
30)	L6 AR-1254-5	10.392	9.061	49463	9439	14.928	6.464 #
36)	L8 AR-1262-1	10.489	9.099	666353	263407	198.166	189.341
37)	L8 AR-1262-2	11.208	9.627	352439	147361	65.650	62.866
38)	L8 AR-1262-3	11.635	9.941	3478496	1442104	915.222	1473.586 #
39)	L8 AR-1262-4	11.763	10.014	3162857	1325455	1779.897	769.332 #
40)	L8 AR-1262-5	12.680	10.608	1182268	488510	624.409	616.214
41)	L9 AR-1268-1	11.635	9.941	3478496	1442104	497.488	505.950
42)	L9 AR-1268-2	11.763	10.014	3162857	1325455	505.393	508.891
43)	L9 AR-1268-3	12.088	10.261	2711103	1126411	502.677	511.026
44)	L9 AR-1268-4	12.680	10.608	1182268	488510	501.013	509.562
45)	L9 AR-1268-5	13.278	10.981	8557963	3554749	508.390	513.958

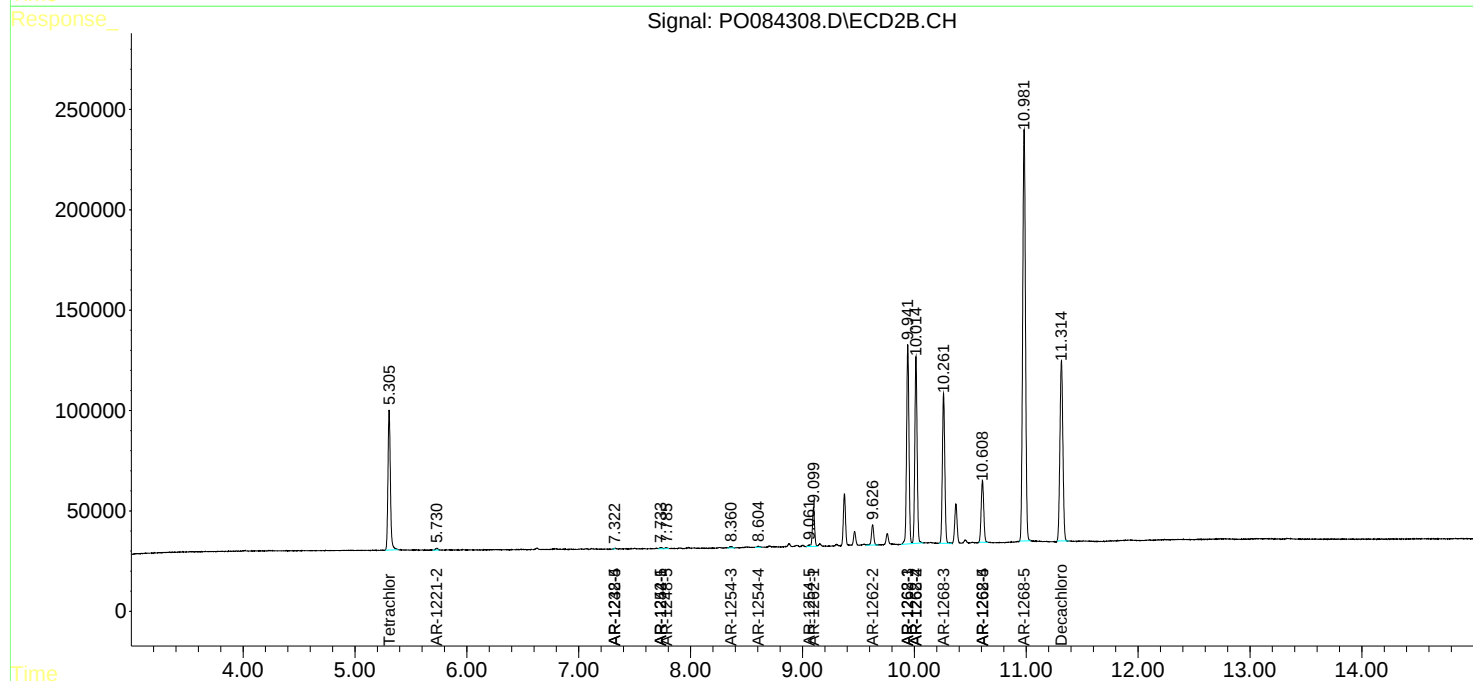
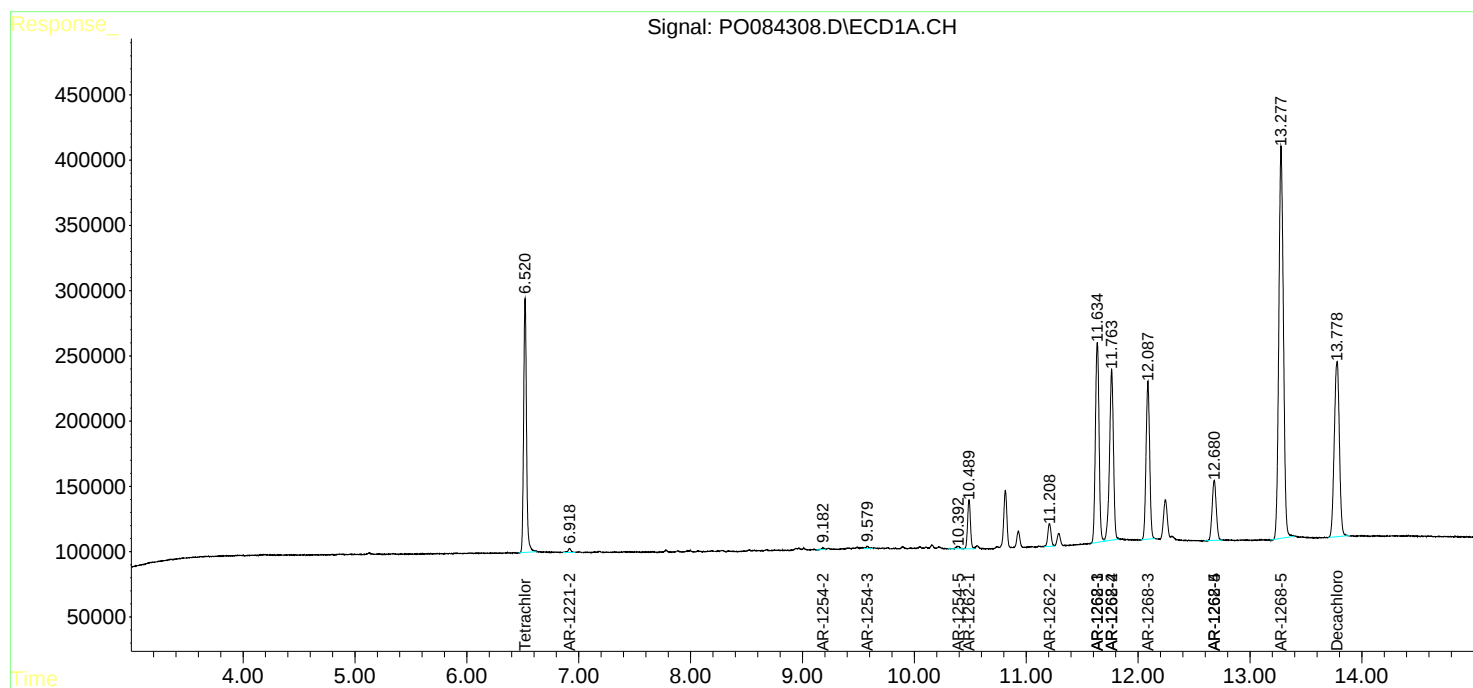
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

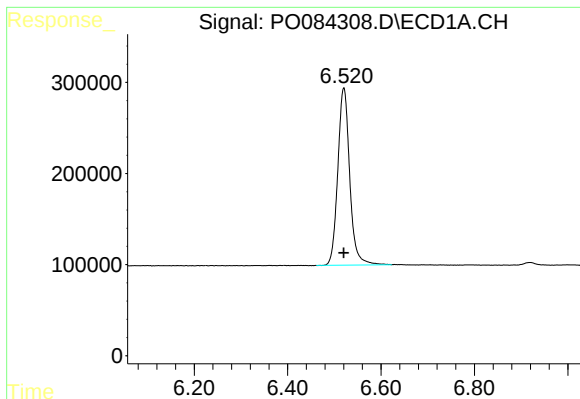
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011722\
Data File : P0084308.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2022 3:36
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 03:52:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 18 03:45:55 2022
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

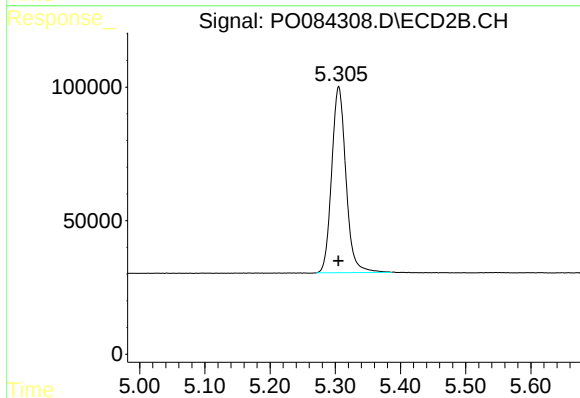




#1 Tetrachloro-m-xylene

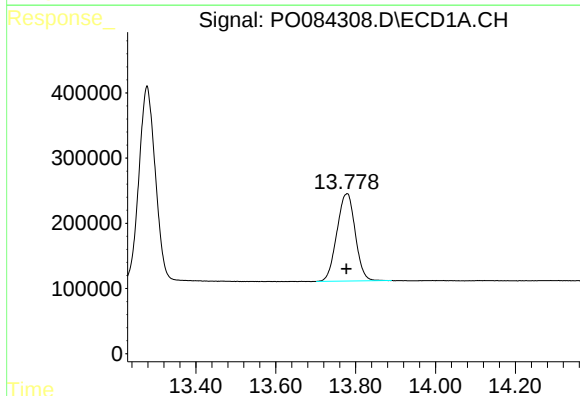
R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 3444165
Conc: 44.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



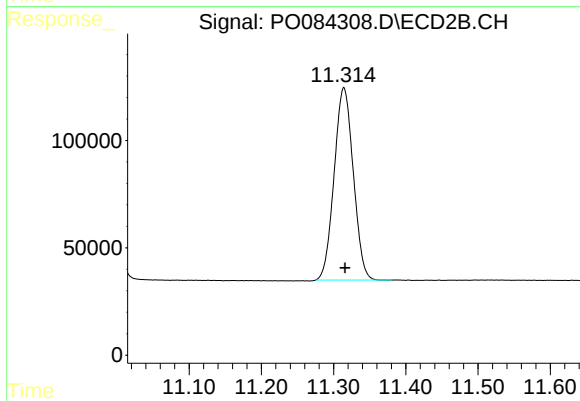
#1 Tetrachloro-m-xylene

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 1059048
Conc: 44.83 ng/ml



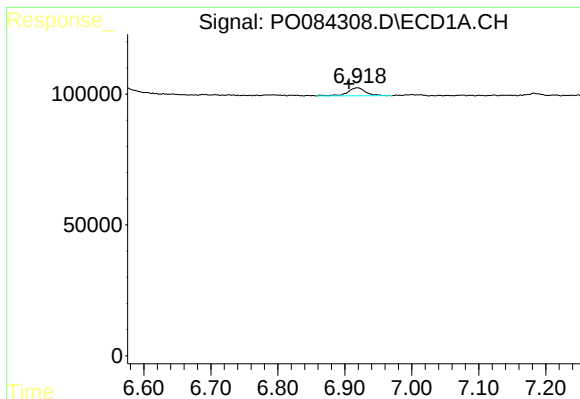
#2 Decachlorobiphenyl

R.T.: 13.778 min
Delta R.T.: 0.002 min
Response: 4258263
Conc: 51.45 ng/ml



#2 Decachlorobiphenyl

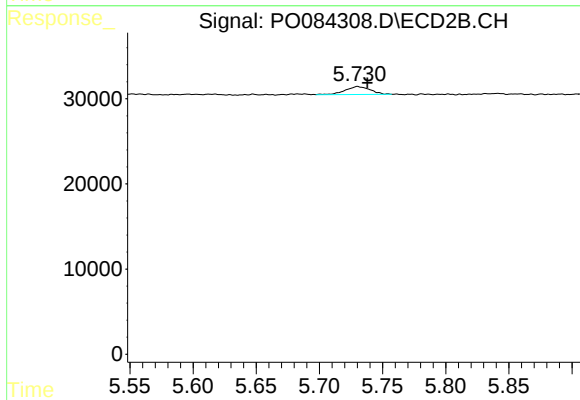
R.T.: 11.314 min
Delta R.T.: -0.002 min
Response: 1647014
Conc: 51.57 ng/ml



#9 AR-1221-2

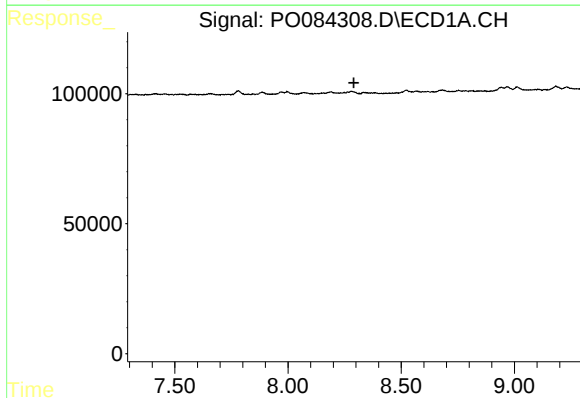
R.T.: 6.919 min
Delta R.T.: 0.012 min
Response: 56903
Conc: 91.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



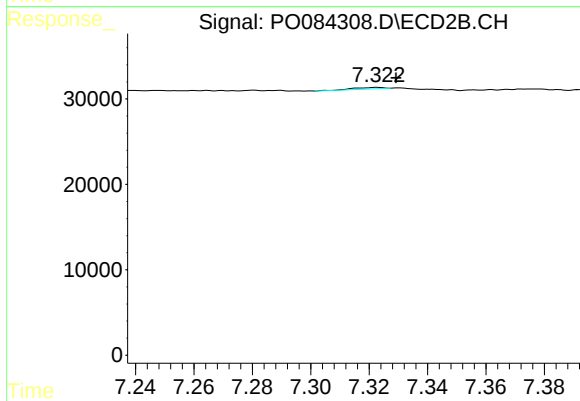
#9 AR-1221-2

R.T.: 5.730 min
Delta R.T.: -0.008 min
Response: 13011
Conc: 68.27 ng/ml



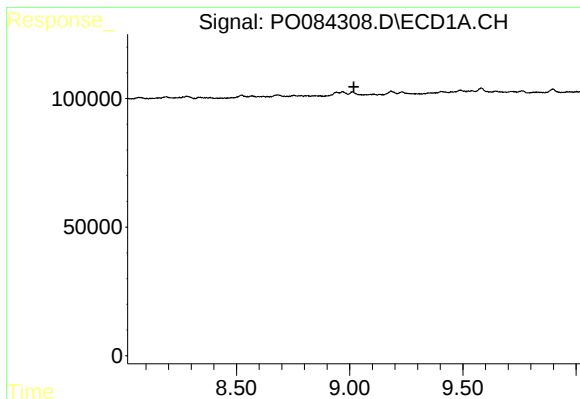
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



#15 AR-1232-5

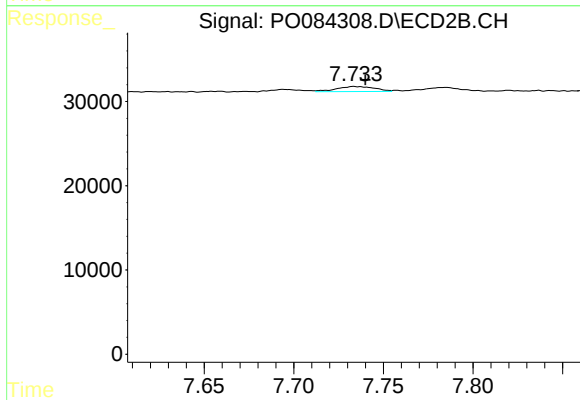
R.T.: 7.323 min
Delta R.T.: -0.007 min
Response: 1282
Conc: 5.86 ng/ml



#20 AR-1242-5

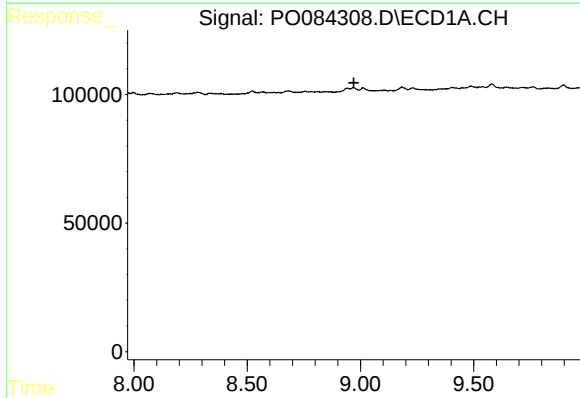
R.T.: 0.000 min
Exp R.T.: 9.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



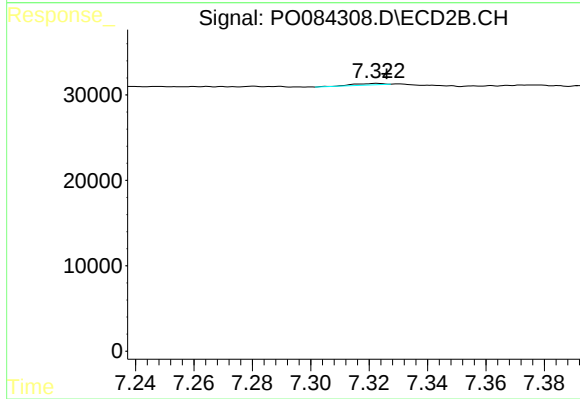
#20 AR-1242-5

R.T.: 7.733 min
Delta R.T.: -0.006 min
Response: 8954
Conc: 16.59 ng/ml



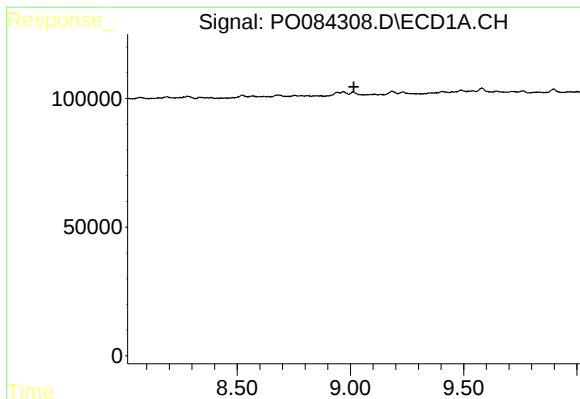
#24 AR-1248-4

R.T.: 8.942 min
Delta R.T.: -0.029 min
Response: -18952
Conc: N.D.



#24 AR-1248-4

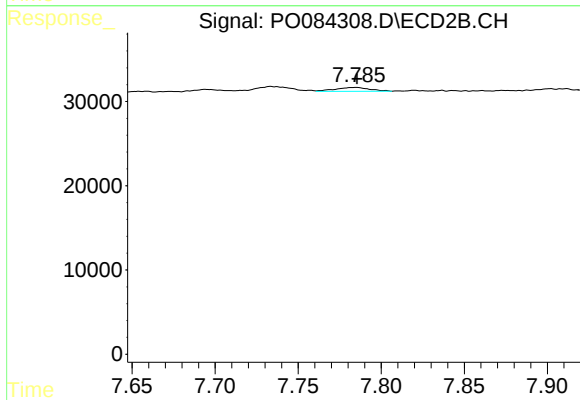
R.T.: 7.323 min
Delta R.T.: -0.003 min
Response: 1282
Conc: 1.56 ng/ml



#25 AR-1248-5

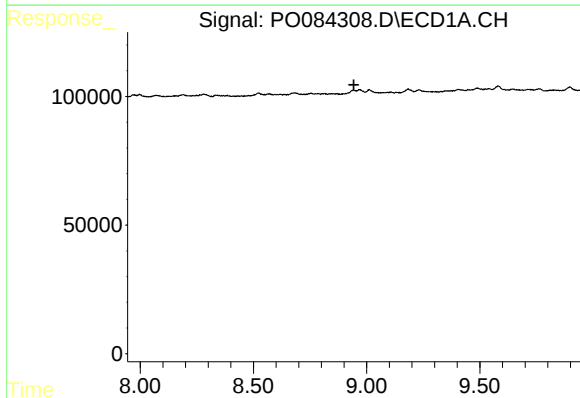
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



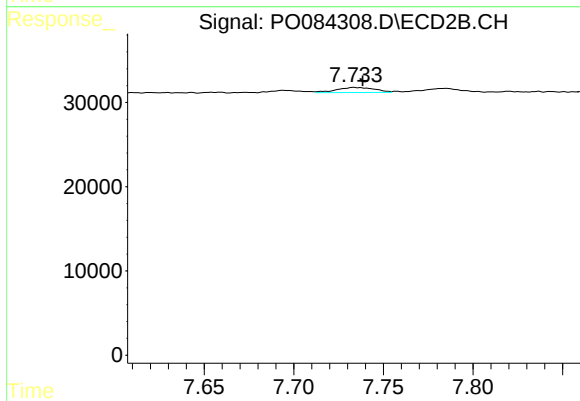
#25 AR-1248-5

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 6643
Conc: 8.69 ng/ml



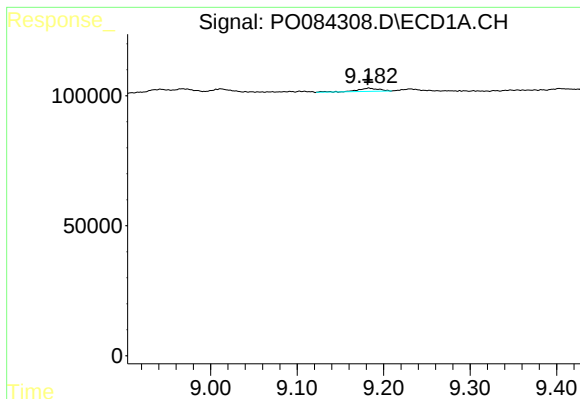
#26 AR-1254-1

R.T.: 8.942 min
Delta R.T.: -0.001 min
Response: -18952
Conc: N.D.



#26 AR-1254-1

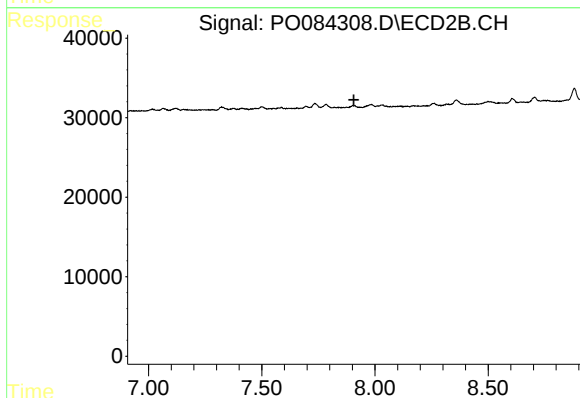
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 8954
Conc: 7.17 ng/ml



#27 AR-1254-2

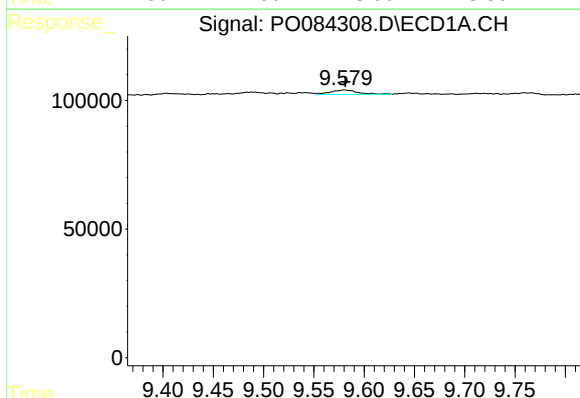
R.T.: 9.183 min
Delta R.T.: 0.001 min
Response: 22003
Conc: 5.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



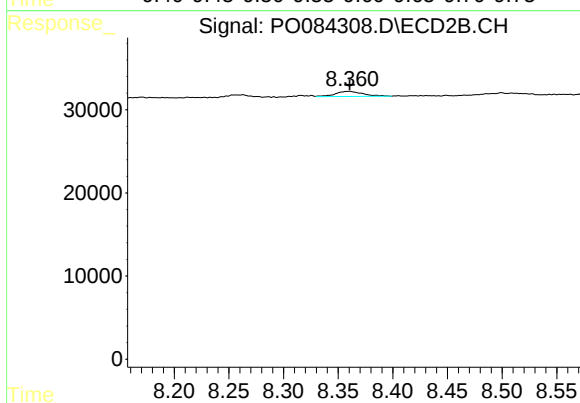
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



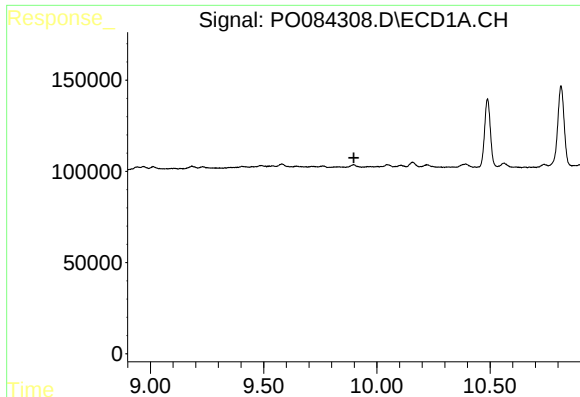
#28 AR-1254-3

R.T.: 9.580 min
Delta R.T.: -0.001 min
Response: 32409
Conc: 7.82 ng/ml



#28 AR-1254-3

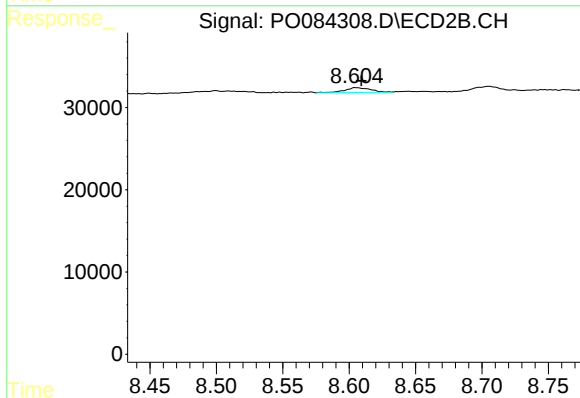
R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 10941
Conc: 6.31 ng/ml



#29 AR-1254-4

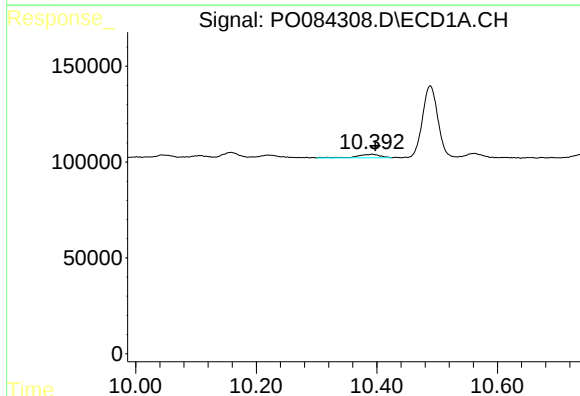
R.T.: 0.000 min
Exp R.T.: 9.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



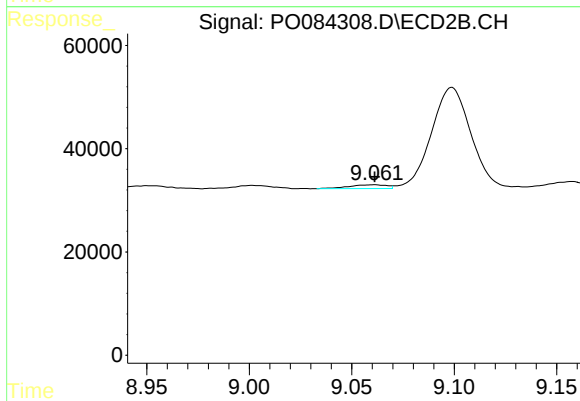
#29 AR-1254-4

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 7741
Conc: 7.33 ng/ml



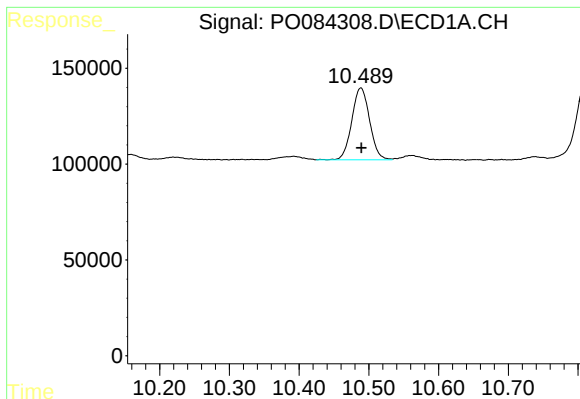
#30 AR-1254-5

R.T.: 10.392 min
Delta R.T.: -0.006 min
Response: 49463
Conc: 14.93 ng/ml



#30 AR-1254-5

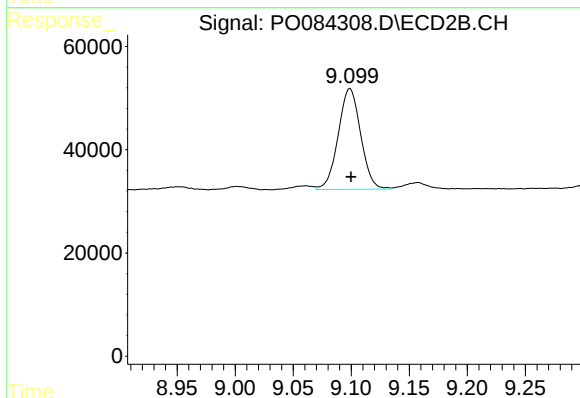
R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 9439
Conc: 6.46 ng/ml



#36 AR-1262-1

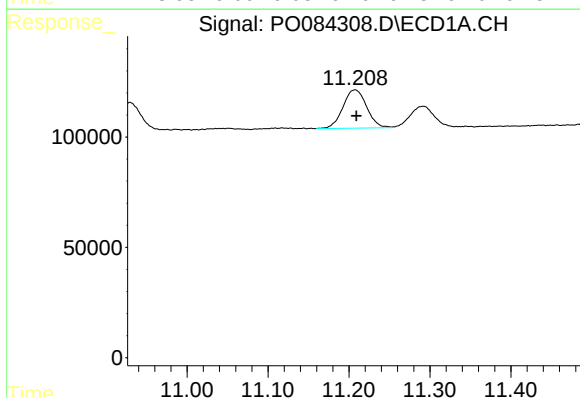
R.T.: 10.489 min
Delta R.T.: 0.000 min
Response: 666353
Conc: 198.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



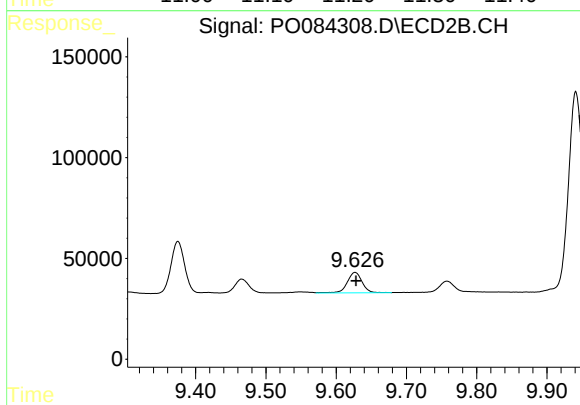
#36 AR-1262-1

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 263407
Conc: 189.34 ng/ml



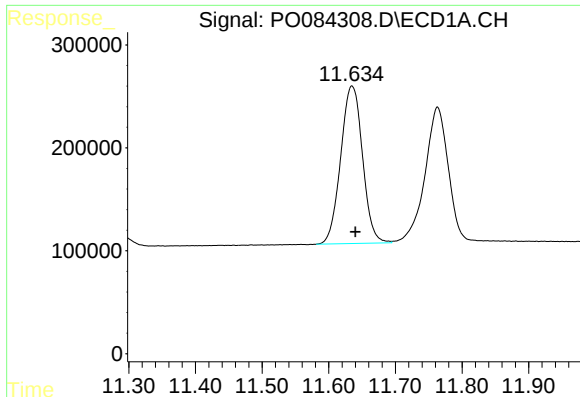
#37 AR-1262-2

R.T.: 11.208 min
Delta R.T.: -0.002 min
Response: 352439
Conc: 65.65 ng/ml



#37 AR-1262-2

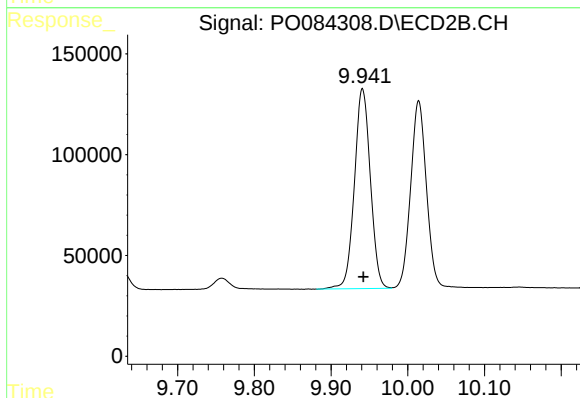
R.T.: 9.627 min
Delta R.T.: -0.001 min
Response: 147361
Conc: 62.87 ng/ml



#38 AR-1262-3

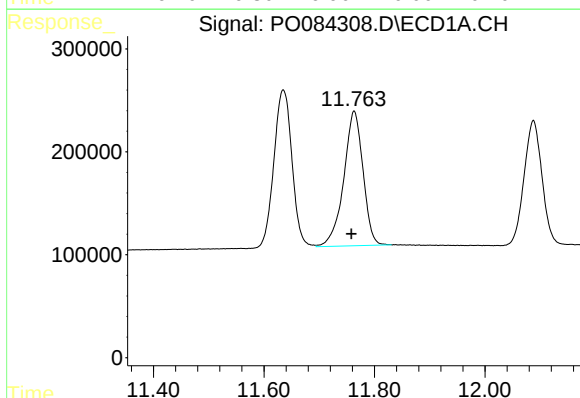
R.T.: 11.635 min
Delta R.T.: -0.005 min
Response: 3478496
Conc: 915.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



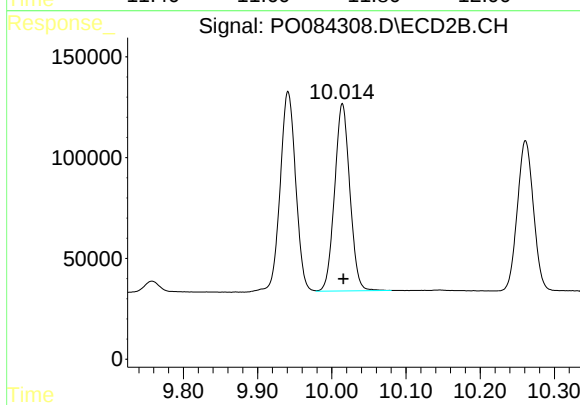
#38 AR-1262-3

R.T.: 9.941 min
Delta R.T.: -0.001 min
Response: 1442104
Conc: 1473.59 ng/ml



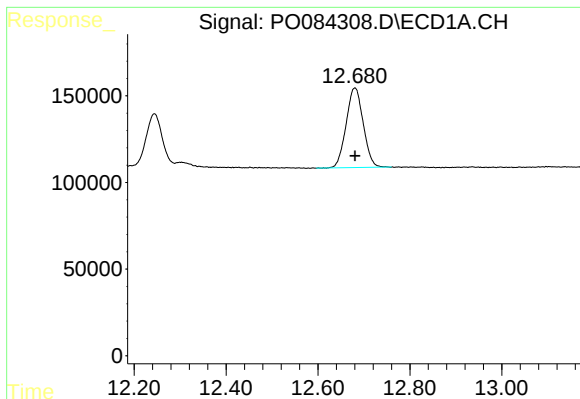
#39 AR-1262-4

R.T.: 11.763 min
Delta R.T.: 0.005 min
Response: 3162857
Conc: 1779.90 ng/ml



#39 AR-1262-4

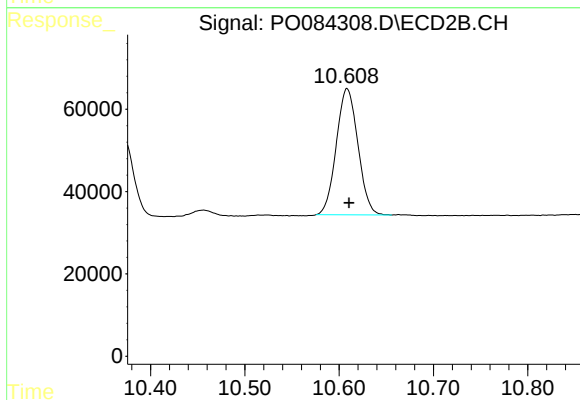
R.T.: 10.014 min
Delta R.T.: -0.001 min
Response: 1325455
Conc: 769.33 ng/ml



#40 AR-1262-5

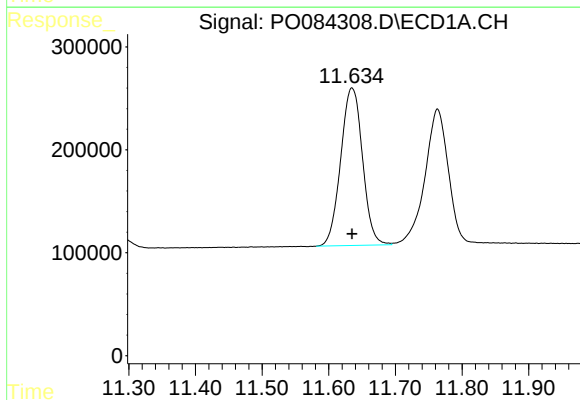
R.T.: 12.680 min
Delta R.T.: 0.000 min
Response: 1182268
Conc: 624.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



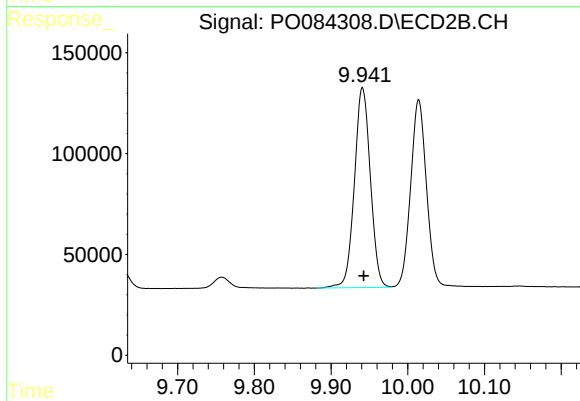
#40 AR-1262-5

R.T.: 10.608 min
Delta R.T.: -0.002 min
Response: 488510
Conc: 616.21 ng/ml



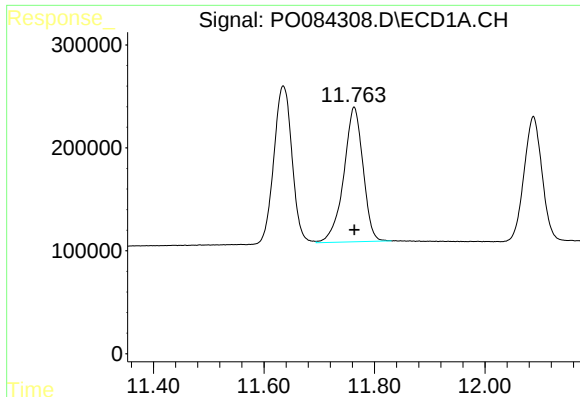
#41 AR-1268-1

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 3478496
Conc: 497.49 ng/ml



#41 AR-1268-1

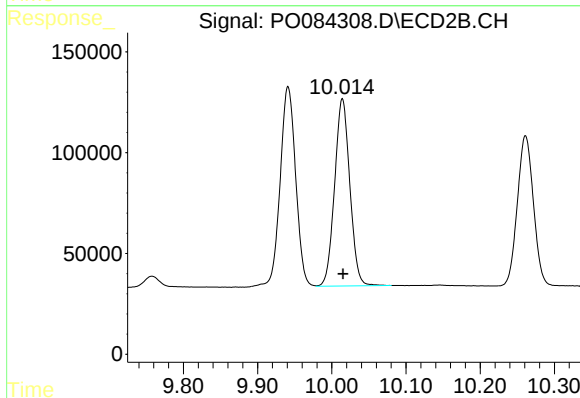
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 1442104
Conc: 505.95 ng/ml



#42 AR-1268-2

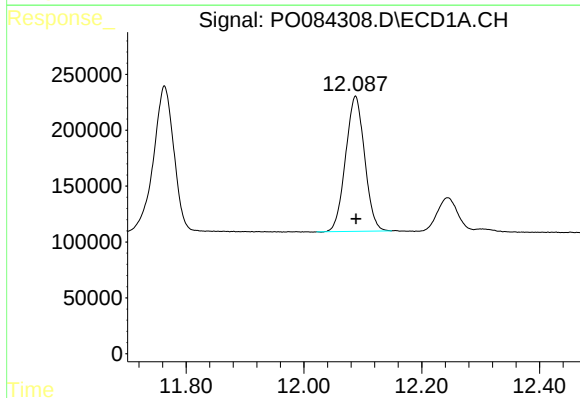
R.T.: 11.763 min
Delta R.T.: 0.000 min
Response: 3162857
Conc: 505.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



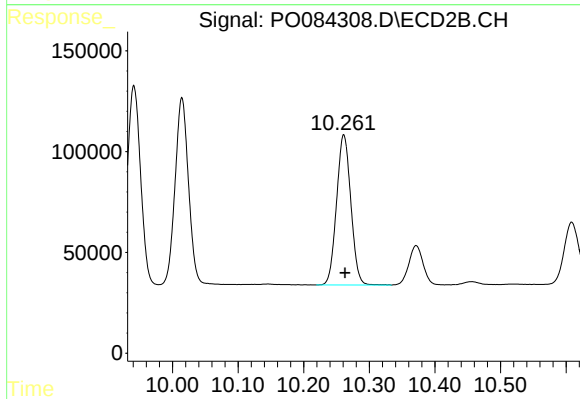
#42 AR-1268-2

R.T.: 10.014 min
Delta R.T.: 0.000 min
Response: 1325455
Conc: 508.89 ng/ml



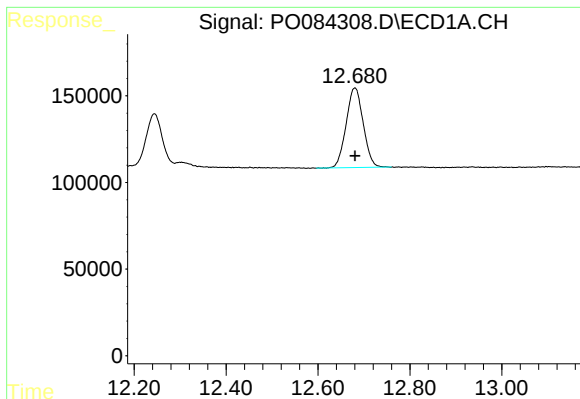
#43 AR-1268-3

R.T.: 12.088 min
Delta R.T.: -0.001 min
Response: 2711103
Conc: 502.68 ng/ml



#43 AR-1268-3

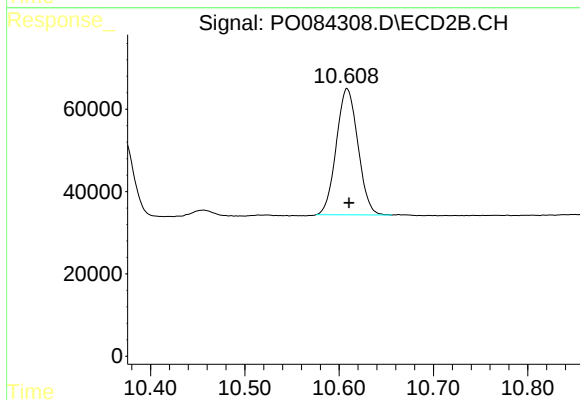
R.T.: 10.261 min
Delta R.T.: -0.002 min
Response: 1126411
Conc: 511.03 ng/ml



#44 AR-1268-4

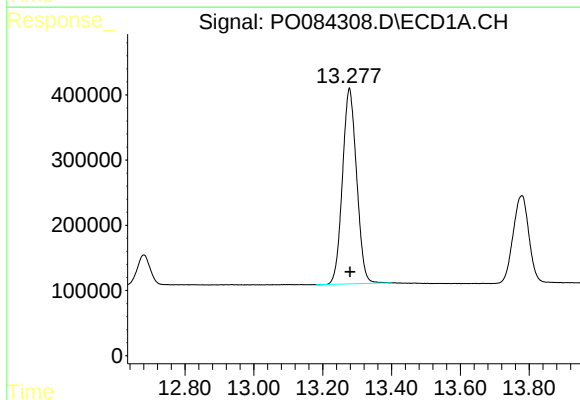
R.T.: 12.680 min
Delta R.T.: 0.000 min
Response: 1182268
Conc: 501.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



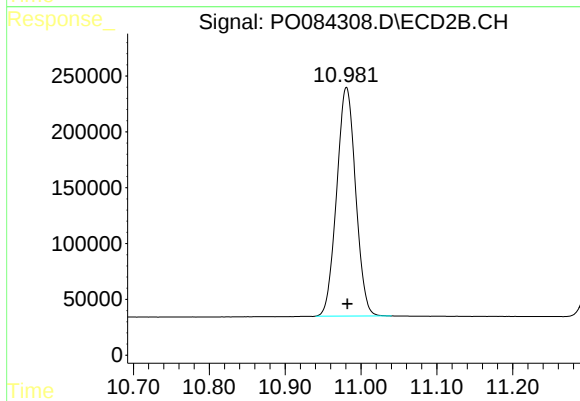
#44 AR-1268-4

R.T.: 10.608 min
Delta R.T.: -0.002 min
Response: 488510
Conc: 509.56 ng/ml



#45 AR-1268-5

R.T.: 13.278 min
Delta R.T.: -0.002 min
Response: 8557963
Conc: 508.39 ng/ml



#45 AR-1268-5

R.T.: 10.981 min
Delta R.T.: -0.001 min
Response: 3554749
Conc: 513.96 ng/ml