

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020121\
 Data File : P0075387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2021 14:00
 Operator : AJ/MA
 Sample : M1246-11DL 100X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 16:32:52 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	0.000	18674	0	0.185	N.D. #
2)	SA Decachlor...	10.939	9.245	510648	288431	5.293	5.942
Target Compounds							
15)	L3 AR-1232-5	6.541	0.000	10870	0	13.532	N.D. #
20)	L4 AR-1242-5	7.230	6.102	5768	11649	2.323	7.739 #
22)	L5 AR-1248-2	6.541	0.000	10870	0	3.543	N.D. #
24)	L5 AR-1248-4	7.189	0.000	17633	0	3.980	N.D. #
25)	L5 AR-1248-5	7.230	0.000	5768	0	1.366	N.D. #
26)	L6 AR-1254-1	7.159	6.102	39099	11649	9.072	3.761 #
27)	L6 AR-1254-2	7.390	0.000	33650	0	4.991	N.D. #
28)	L6 AR-1254-3	7.774	6.696f	34455	64722	4.996	15.179 #
29)	L6 AR-1254-4	8.070	6.948f	45155	15927	7.469	5.464 #
30)	L6 AR-1254-5	8.480f	7.343	232033	37436	41.509	9.646 #
31)	L7 AR-1260-1	7.940	6.813	86737	51745	18.801	19.061
32)	L7 AR-1260-2	8.207	7.010	292848	151381	45.371	45.633
33)	L7 AR-1260-3	8.573	7.166	2334203	196366	427.764	66.072 #
34)	L7 AR-1260-4	8.819f	7.641	1481507	730175	288.203	280.682
35)	L7 AR-1260-5	9.130	7.889	2573010	1301104	218.029	205.600
36)	L8 AR-1262-1	8.573	7.343	2334203	37436	267.485	17.163 #
37)	L8 AR-1262-2	9.130	7.889	2573010	1301104	170.150	169.658
38)	L8 AR-1262-3	9.440	8.173	5504932	2577401	526.947	778.830 #
39)	L8 AR-1262-4	9.535	8.238	5609806	2754891	758.991	479.794 #
40)	L8 AR-1262-5	10.197	8.732	3581942	1738772	690.707	632.085
41)	L9 AR-1268-1	9.440	8.173	5504932	2577401	292.243	276.250
42)	L9 AR-1268-2	9.535	8.238	5609806	2754891	353.768	328.848
43)	L9 AR-1268-3	9.760	8.443	1411889	736754	101.595	101.766
44)	L9 AR-1268-4	10.197	8.732	3581942	1738772	608.049	551.891
45)	L9 AR-1268-5	10.608	9.008	6570605	3213104	157.333	151.447

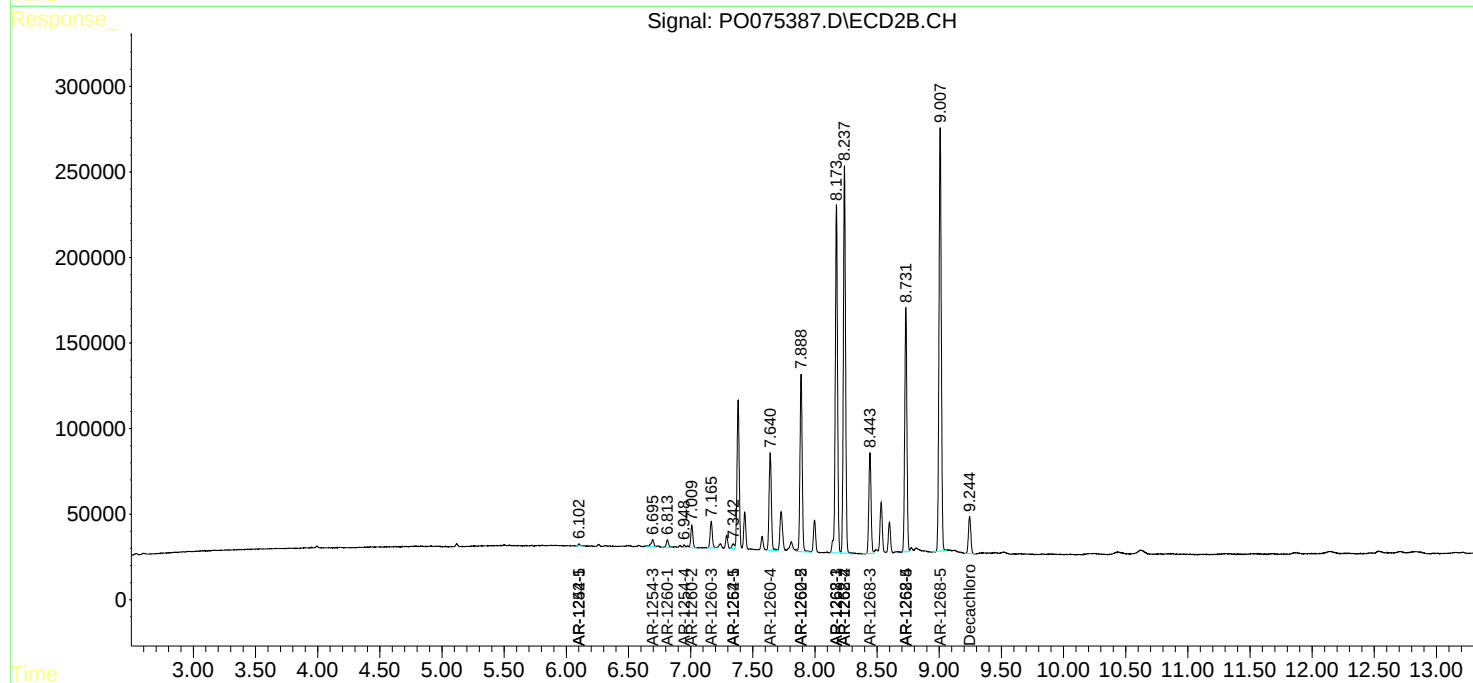
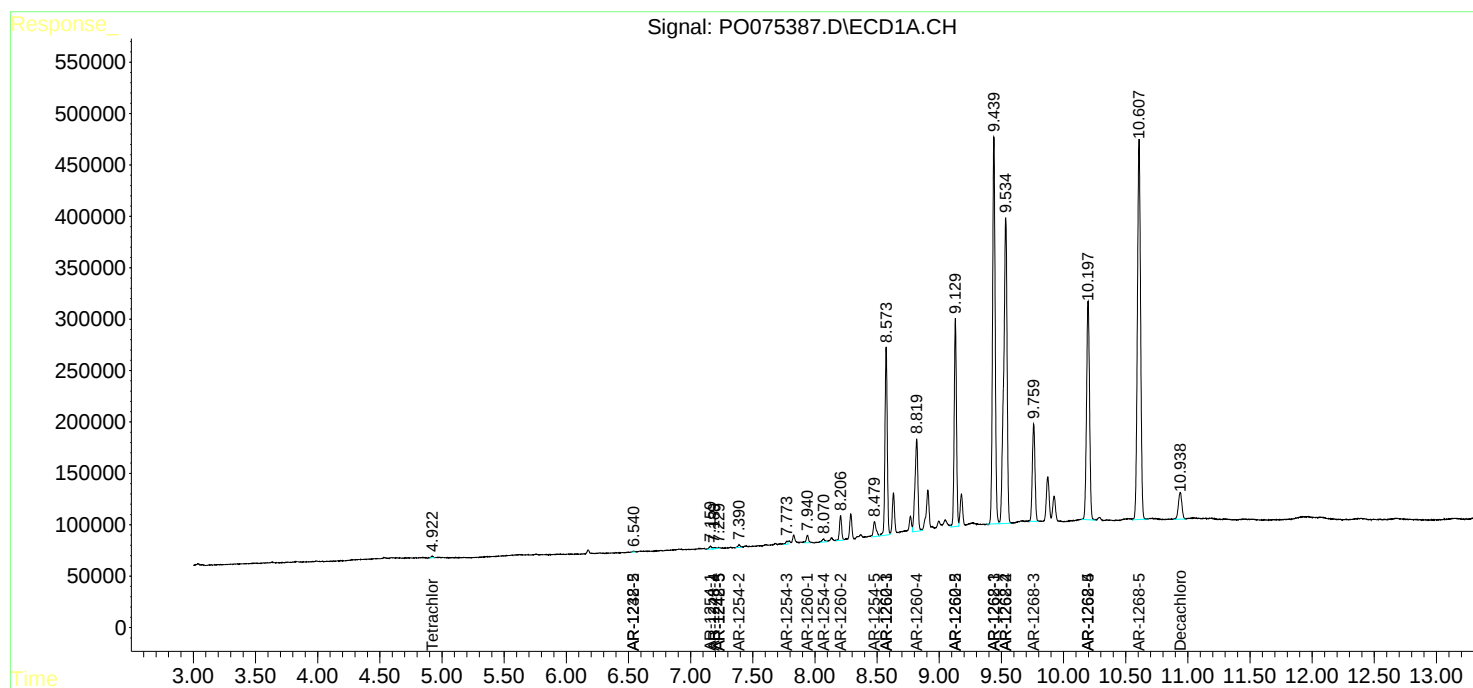
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

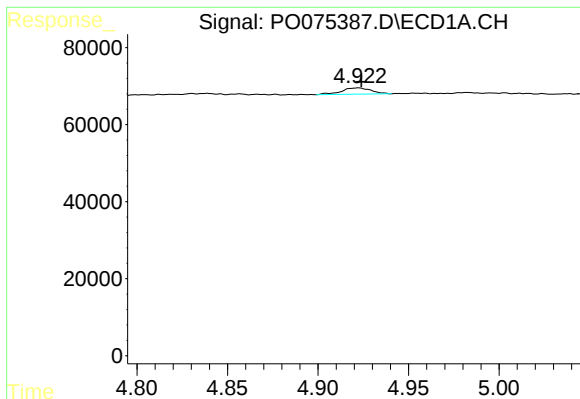
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020121\
Data File : PO075387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2021 14:00
Operator : AJ/MA
Sample : M1246-11DL 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 16:32:52 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

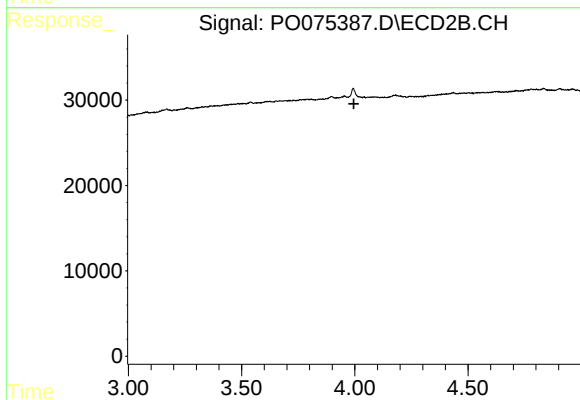




#1 Tetrachloro-m-xylene

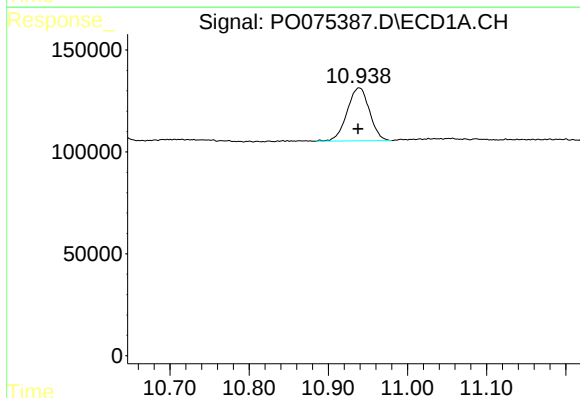
R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 18674
Conc: 0.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



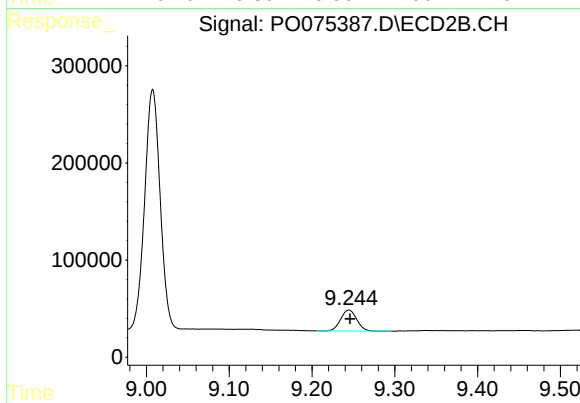
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



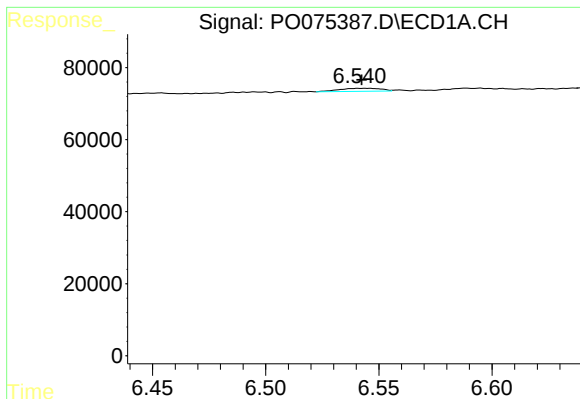
#2 Decachlorobiphenyl

R.T.: 10.939 min
Delta R.T.: 0.001 min
Response: 510648
Conc: 5.29 ng/ml



#2 Decachlorobiphenyl

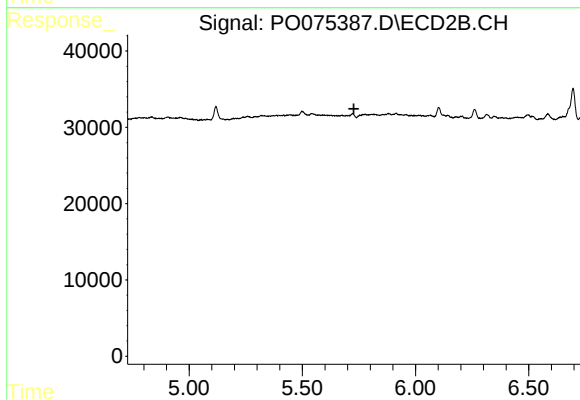
R.T.: 9.245 min
Delta R.T.: -0.002 min
Response: 288431
Conc: 5.94 ng/ml



#15 AR-1232-5

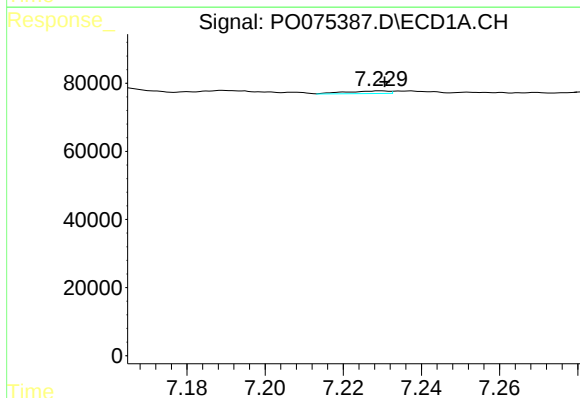
R.T.: 6.541 min
Delta R.T.: -0.002 min
Response: 10870
Conc: 13.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



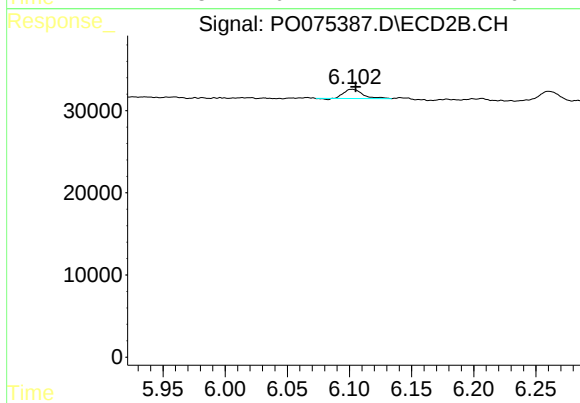
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



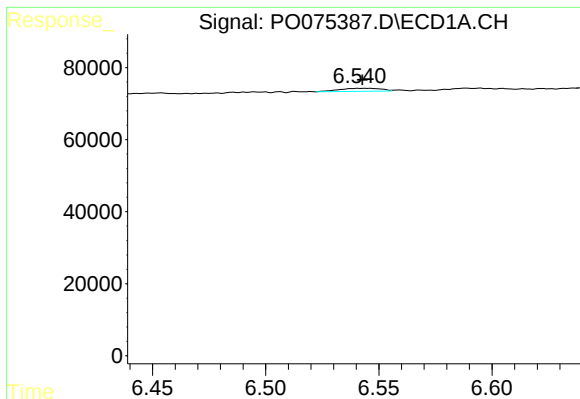
#20 AR-1242-5

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 5768
Conc: 2.32 ng/ml



#20 AR-1242-5

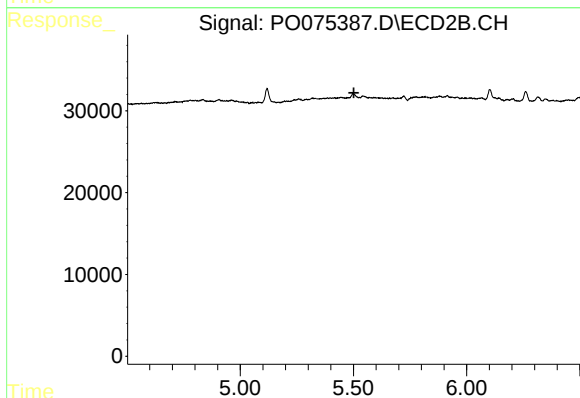
R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 11649
Conc: 7.74 ng/ml



#22 AR-1248-2

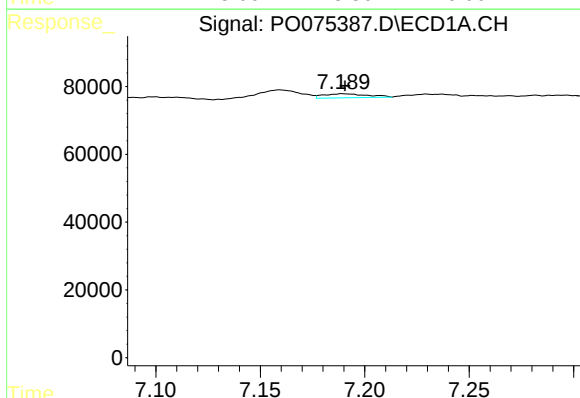
R.T.: 6.541 min
Delta R.T.: -0.002 min
Response: 10870
Conc: 3.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



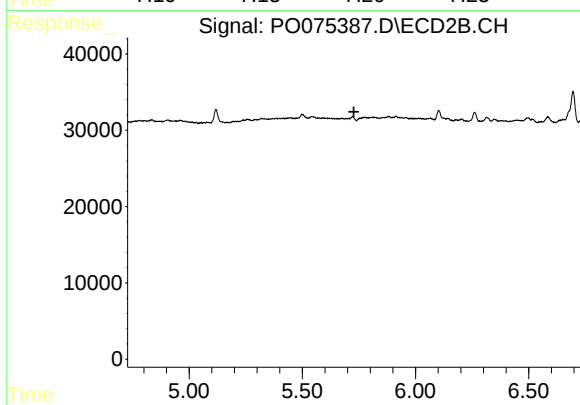
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



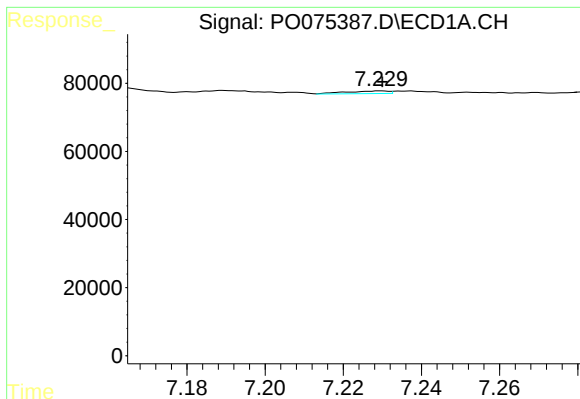
#24 AR-1248-4

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 17633
Conc: 3.98 ng/ml



#24 AR-1248-4

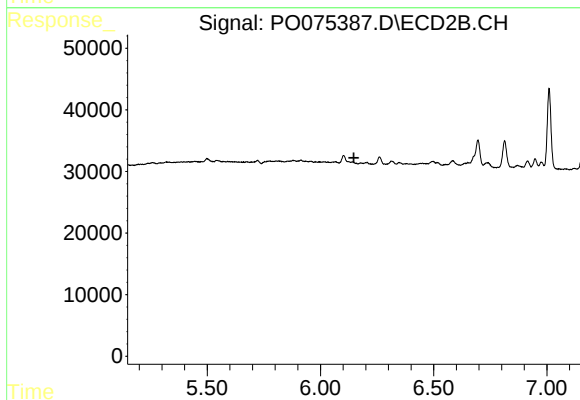
R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#25 AR-1248-5

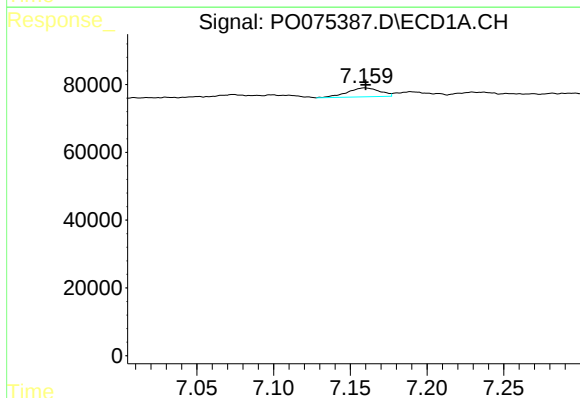
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 5768
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



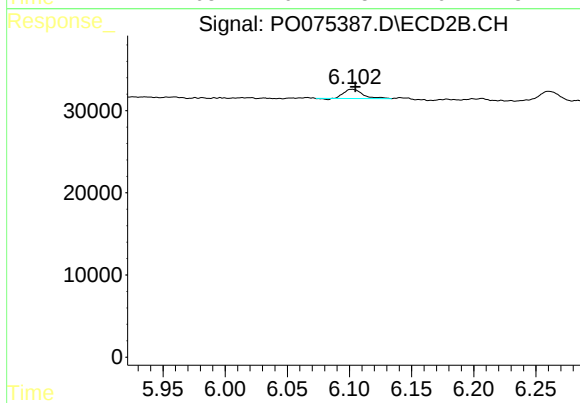
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



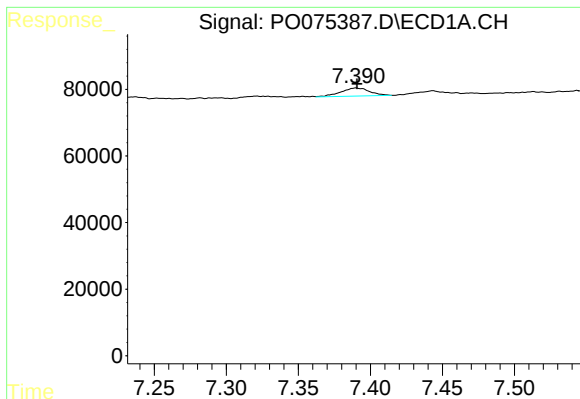
#26 AR-1254-1

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 39099
Conc: 9.07 ng/ml



#26 AR-1254-1

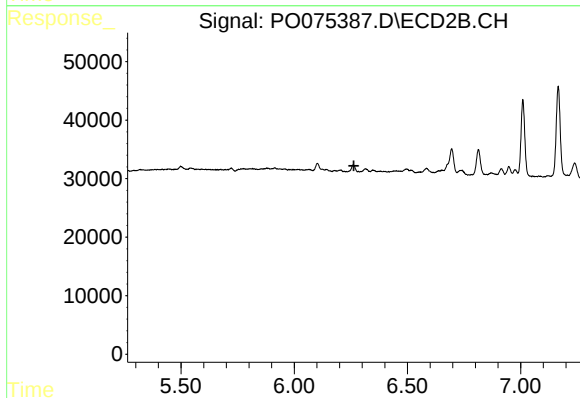
R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 11649
Conc: 3.76 ng/ml



#27 AR-1254-2

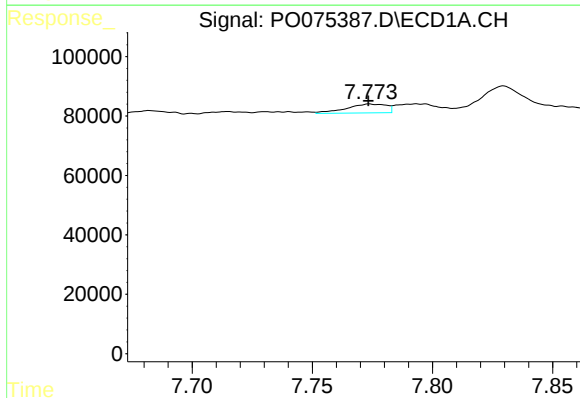
R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 33650
Conc: 4.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



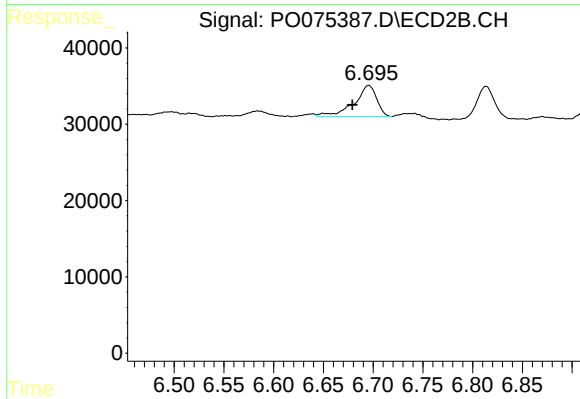
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



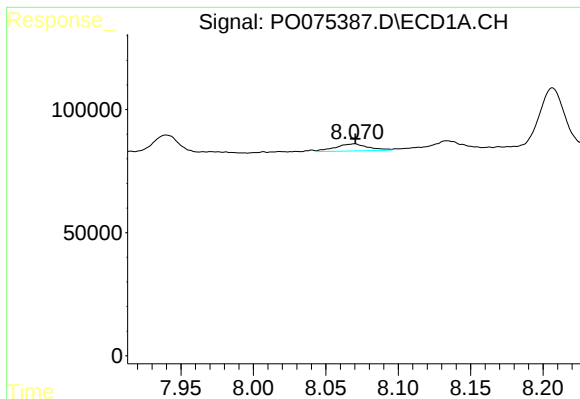
#28 AR-1254-3

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 34455
Conc: 5.00 ng/ml



#28 AR-1254-3

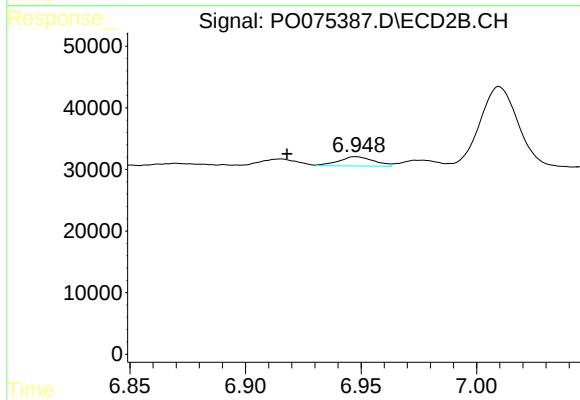
R.T.: 6.696 min
Delta R.T.: 0.017 min
Response: 64722
Conc: 15.18 ng/ml



#29 AR-1254-4

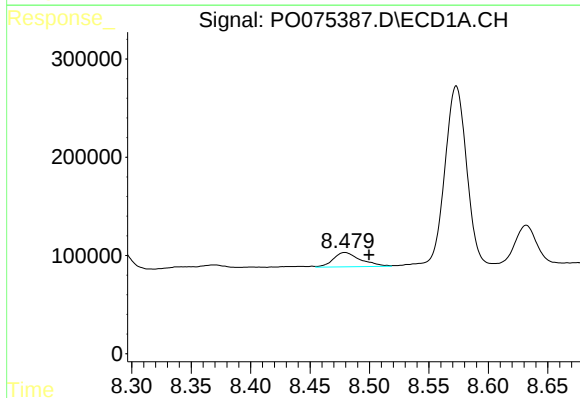
R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 45155
Conc: 7.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



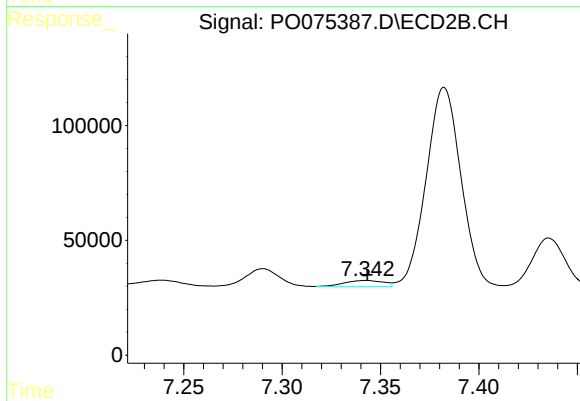
#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: 0.030 min
Response: 15927
Conc: 5.46 ng/ml



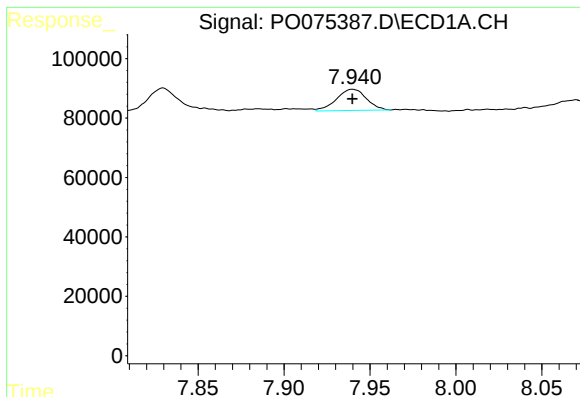
#30 AR-1254-5

R.T.: 8.480 min
Delta R.T.: -0.020 min
Response: 232033
Conc: 41.51 ng/ml



#30 AR-1254-5

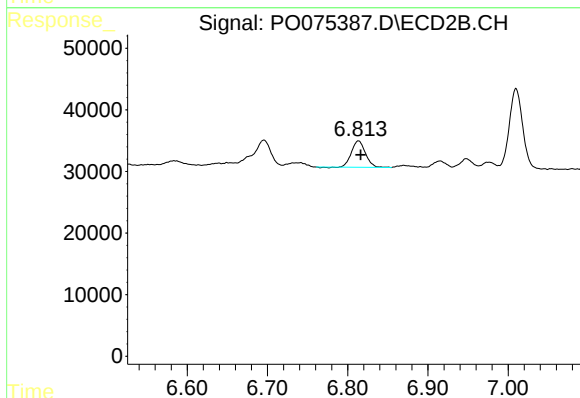
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 37436
Conc: 9.65 ng/ml



#31 AR-1260-1

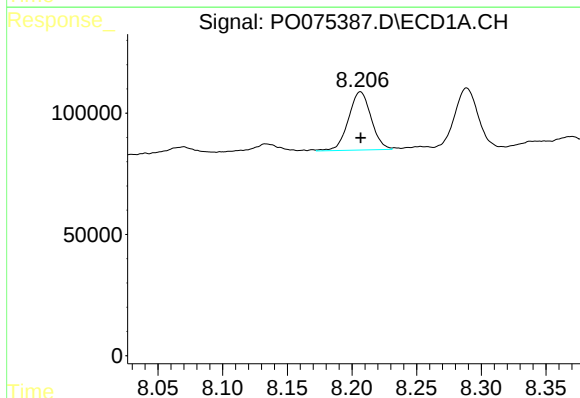
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 86737
Conc: 18.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



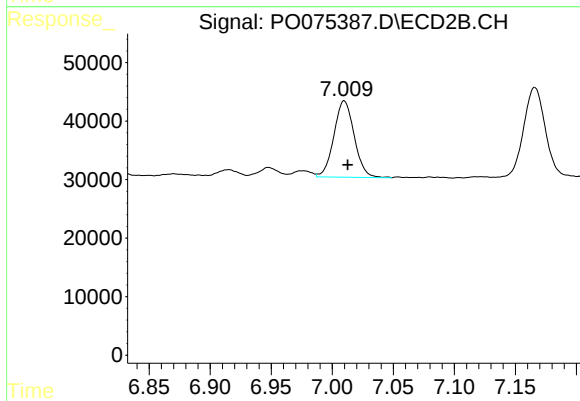
#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 51745
Conc: 19.06 ng/ml



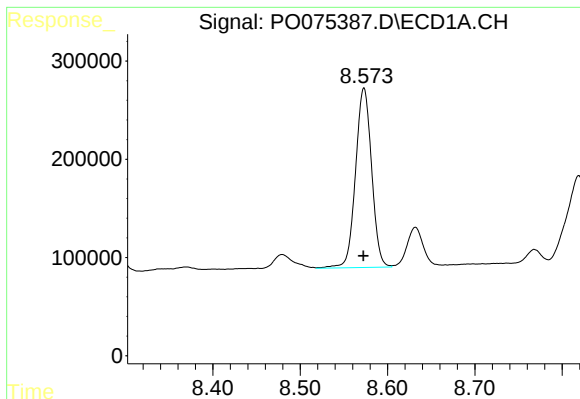
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 292848
Conc: 45.37 ng/ml



#32 AR-1260-2

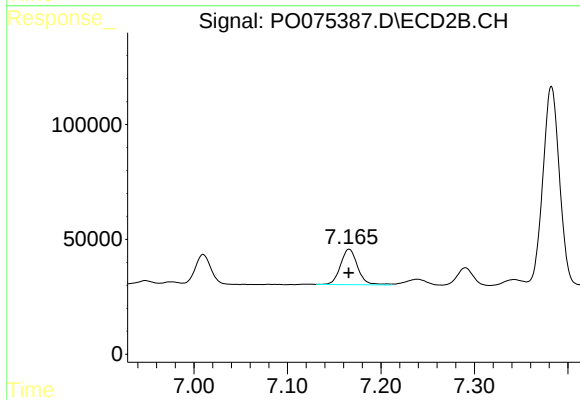
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 151381
Conc: 45.63 ng/ml



#33 AR-1260-3

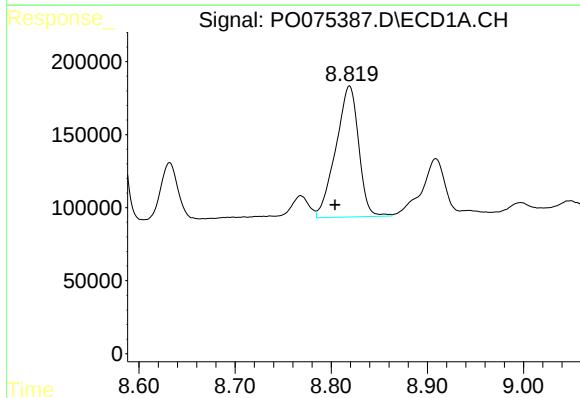
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 2334203
Conc: 427.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



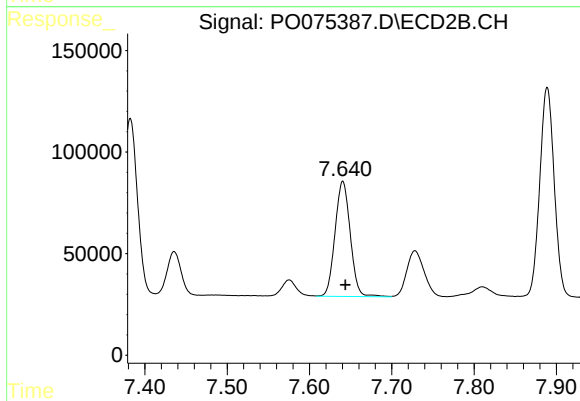
#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 196366
Conc: 66.07 ng/ml



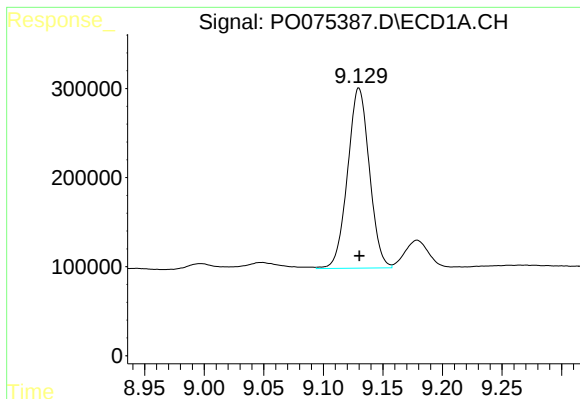
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: 0.015 min
Response: 1481507
Conc: 288.20 ng/ml



#34 AR-1260-4

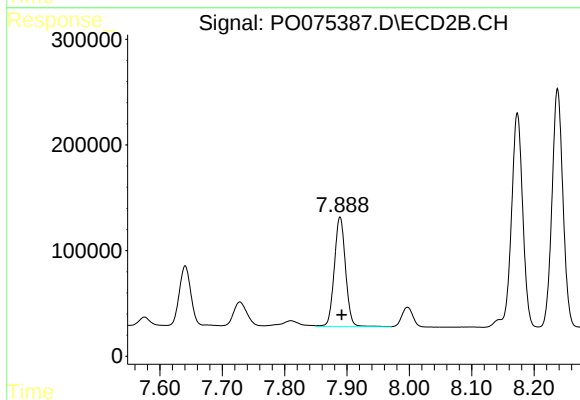
R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 730175
Conc: 280.68 ng/ml



#35 AR-1260-5

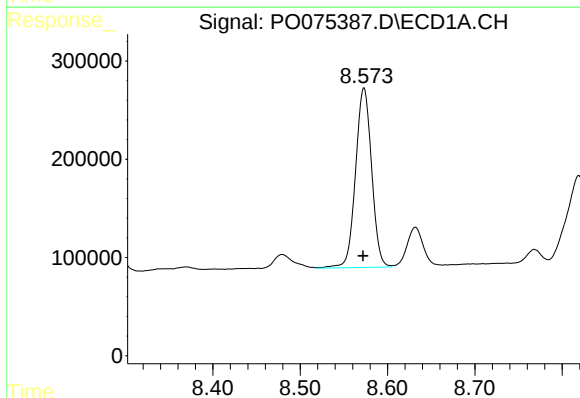
R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 2573010
Conc: 218.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



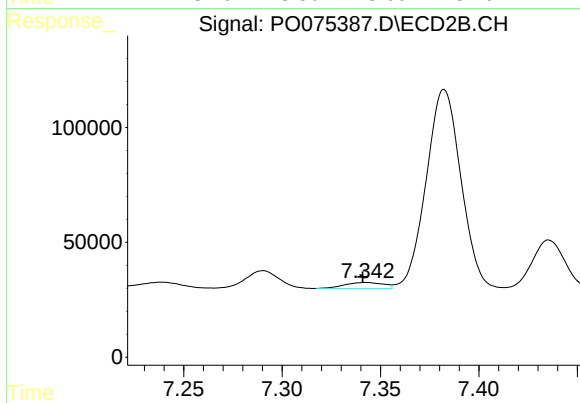
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 1301104
Conc: 205.60 ng/ml



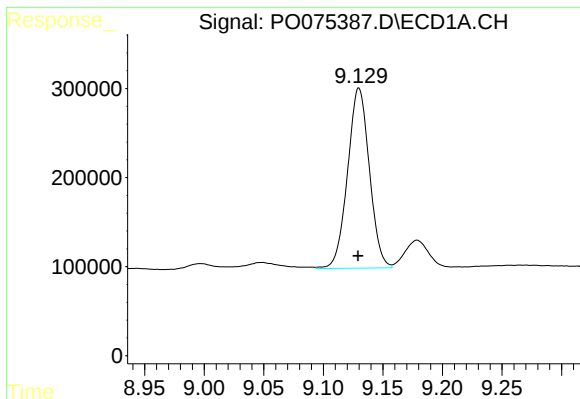
#36 AR-1262-1

R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 2334203
Conc: 267.48 ng/ml



#36 AR-1262-1

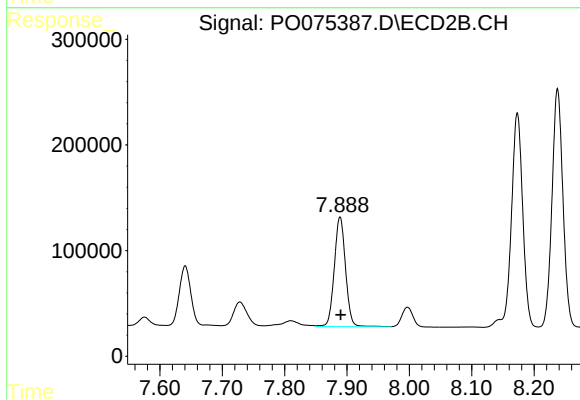
R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 37436
Conc: 17.16 ng/ml



#37 AR-1262-2

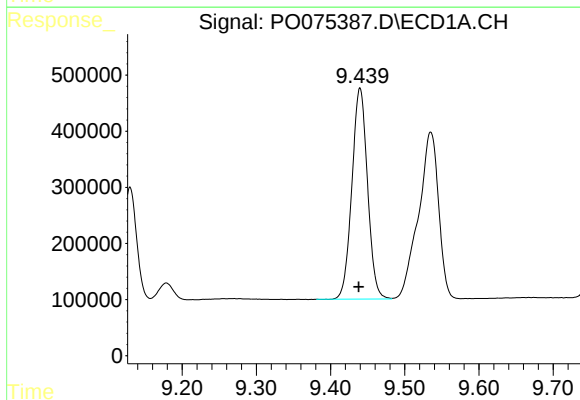
R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 2573010
Conc: 170.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



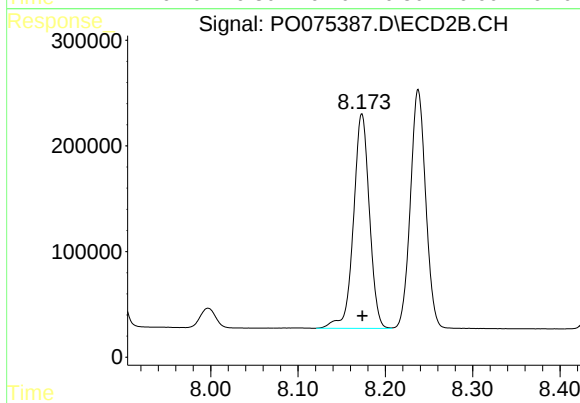
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 1301104
Conc: 169.66 ng/ml



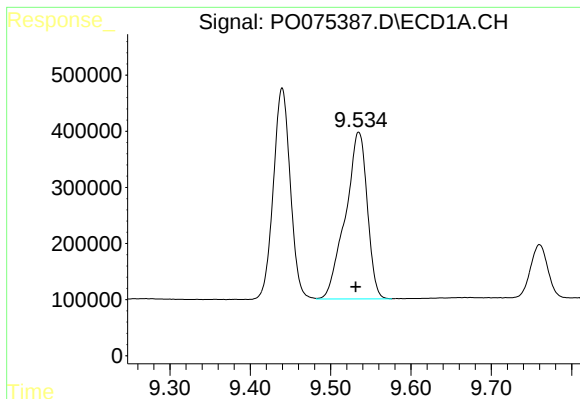
#38 AR-1262-3

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 5504932
Conc: 526.95 ng/ml



#38 AR-1262-3

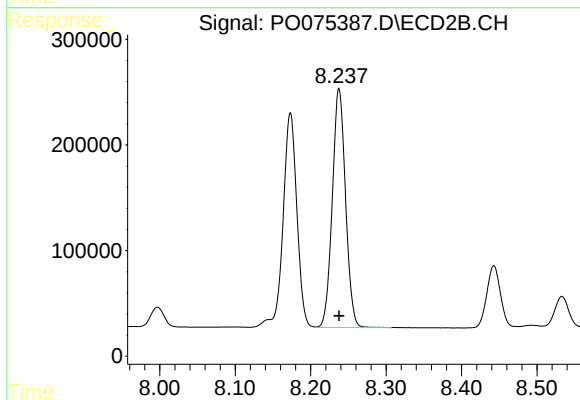
R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 2577401
Conc: 778.83 ng/ml



#39 AR-1262-4

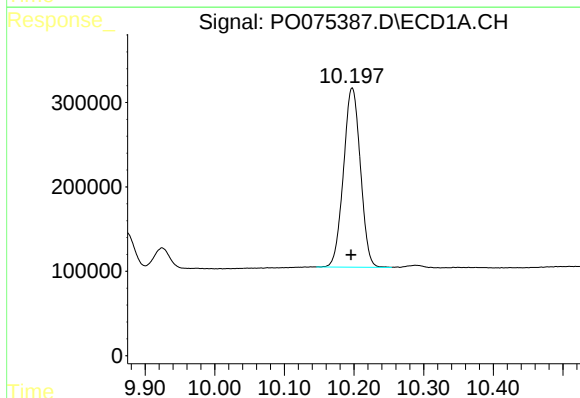
R.T.: 9.535 min
Delta R.T.: 0.004 min
Response: 5609806
Conc: 758.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



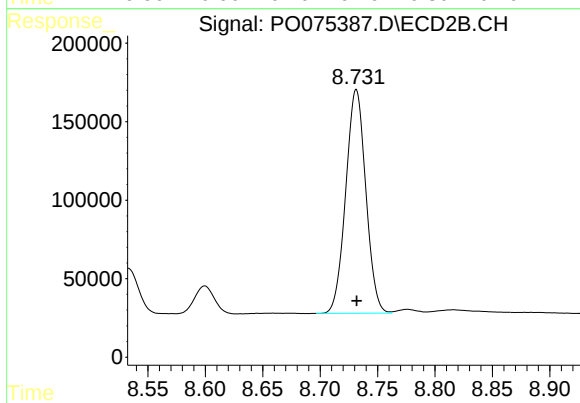
#39 AR-1262-4

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 2754891
Conc: 479.79 ng/ml



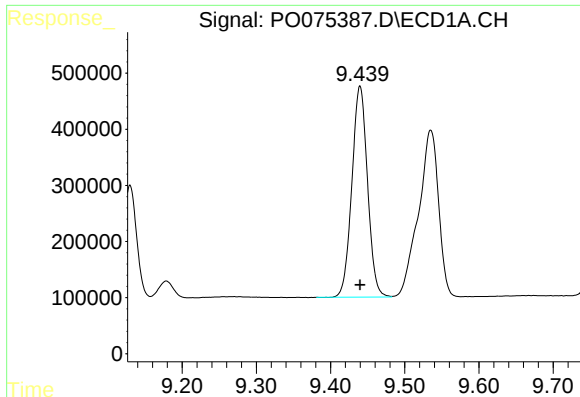
#40 AR-1262-5

R.T.: 10.197 min
Delta R.T.: 0.002 min
Response: 3581942
Conc: 690.71 ng/ml



#40 AR-1262-5

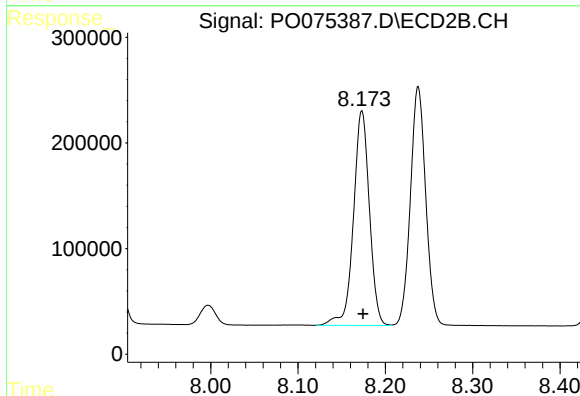
R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 1738772
Conc: 632.09 ng/ml



#41 AR-1268-1

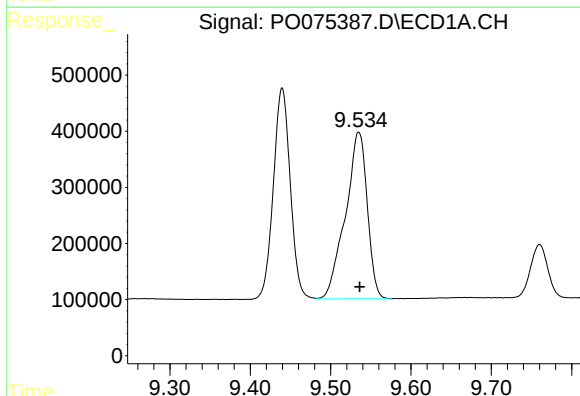
R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 5504932
Conc: 292.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



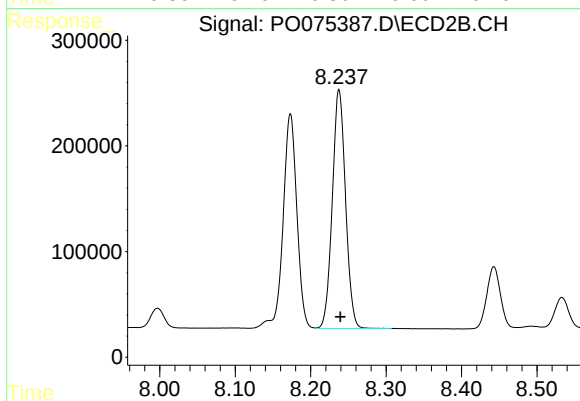
#41 AR-1268-1

R.T.: 8.173 min
Delta R.T.: -0.002 min
Response: 2577401
Conc: 276.25 ng/ml



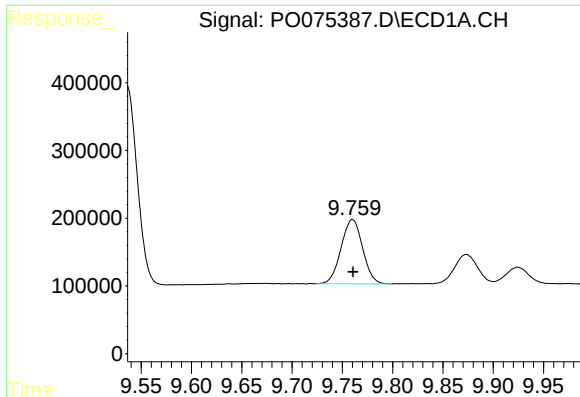
#42 AR-1268-2

R.T.: 9.535 min
Delta R.T.: -0.001 min
Response: 5609806
Conc: 353.77 ng/ml



#42 AR-1268-2

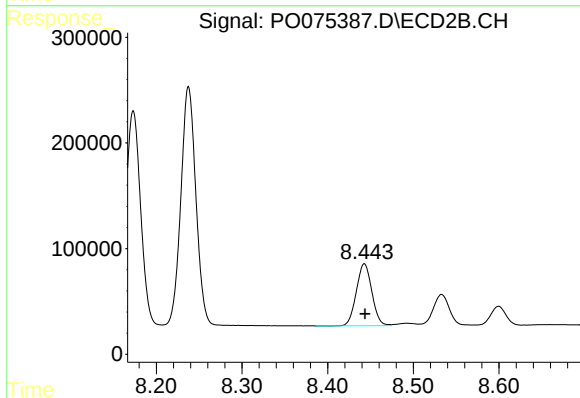
R.T.: 8.238 min
Delta R.T.: -0.002 min
Response: 2754891
Conc: 328.85 ng/ml



#43 AR-1268-3

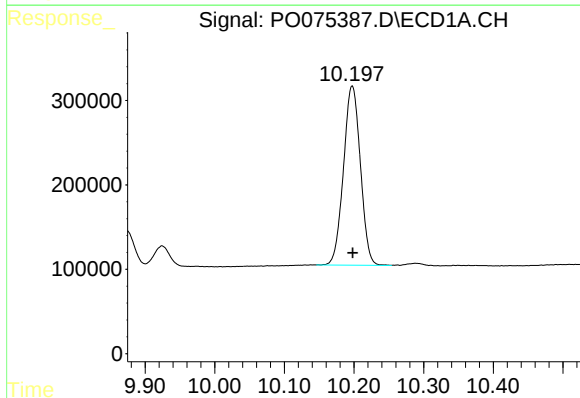
R.T.: 9.760 min
Delta R.T.: 0.000 min
Response: 1411889
Conc: 101.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



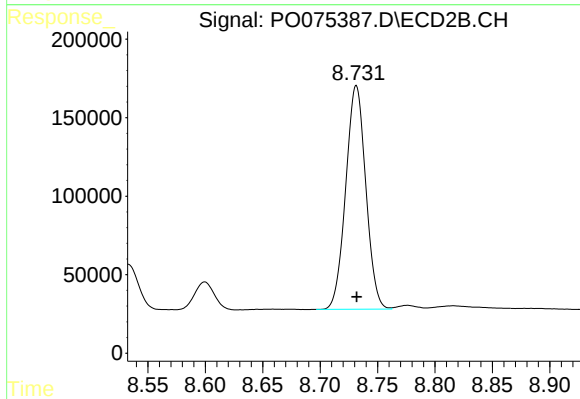
#43 AR-1268-3

R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 736754
Conc: 101.77 ng/ml



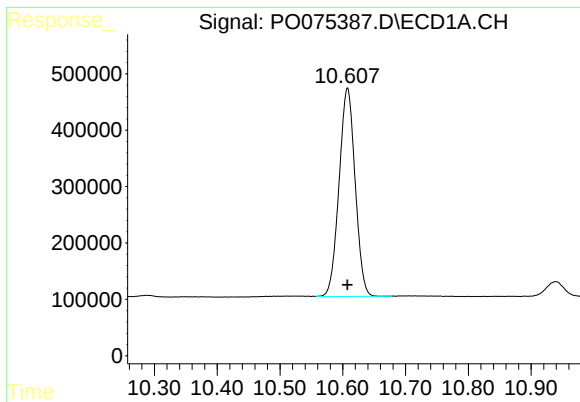
#44 AR-1268-4

R.T.: 10.197 min
Delta R.T.: 0.000 min
Response: 3581942
Conc: 608.05 ng/ml



#44 AR-1268-4

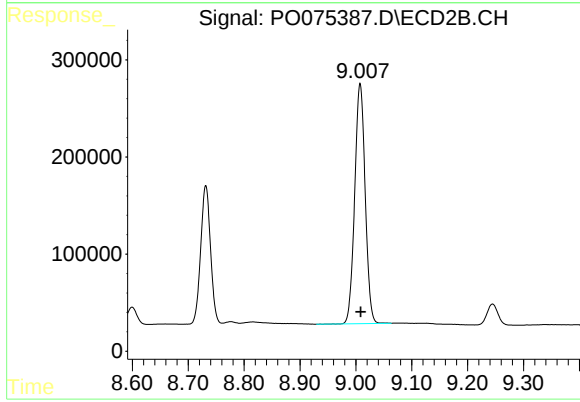
R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 1738772
Conc: 551.89 ng/ml



#45 AR-1268-5

R.T.: 10.608 min
Delta R.T.: 0.000 min
Response: 6570605
Conc: 157.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 3213104
Conc: 151.45 ng/ml