Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060822\
Data File : PO087009.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2022 12:44
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 14:02:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 08 14:01:04 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...	4.511	3.658	6917826	3198693	93.964	92.035
2) SA	Decachlor...	10.385	8.680	5242667	2247409	90.399	91.572
	Target Compounds						
3) L1	AR-1016-1	5.695	4.750	2323513	925938	910.803	888.392
4) L1	AR-1016-2	5.719	4.769	3325044	1315083	907.646	908.989
5) L1	AR-1016-3	5.782	4.946	2056610	700652	898.383	889.270
6) L1	AR-1016-4	5.881	4.988	1666262	550937	908.440	885.982
7) L1	AR-1016-5	6.180	5.202	1614918	699750	891.596	887.766
31) L7	AR-1260-1	7.315	6.236	2757702	1277847	898.014	901.810
32) L7	AR-1260-2	7.572	6.423	3290732	1533679	897.273	897.837
33) L7	AR-1260-3	7.936	6.577	2352930	1472178	898.188	903.137
34) L7	AR-1260-4	8.164	7.050	2758582	1129729	897.527	913.487
35) L7	AR-1260-5	8.493	7.290	5186121	2719191	925.054	937.033

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

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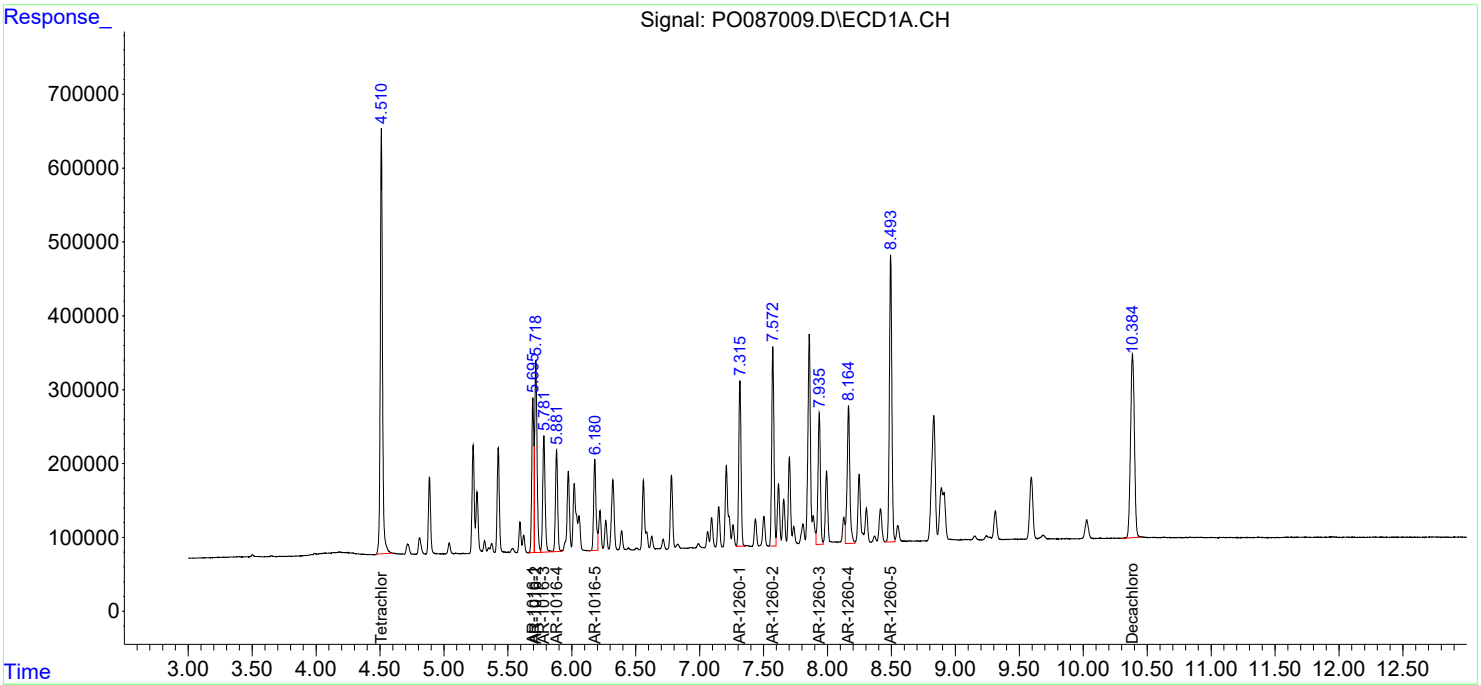
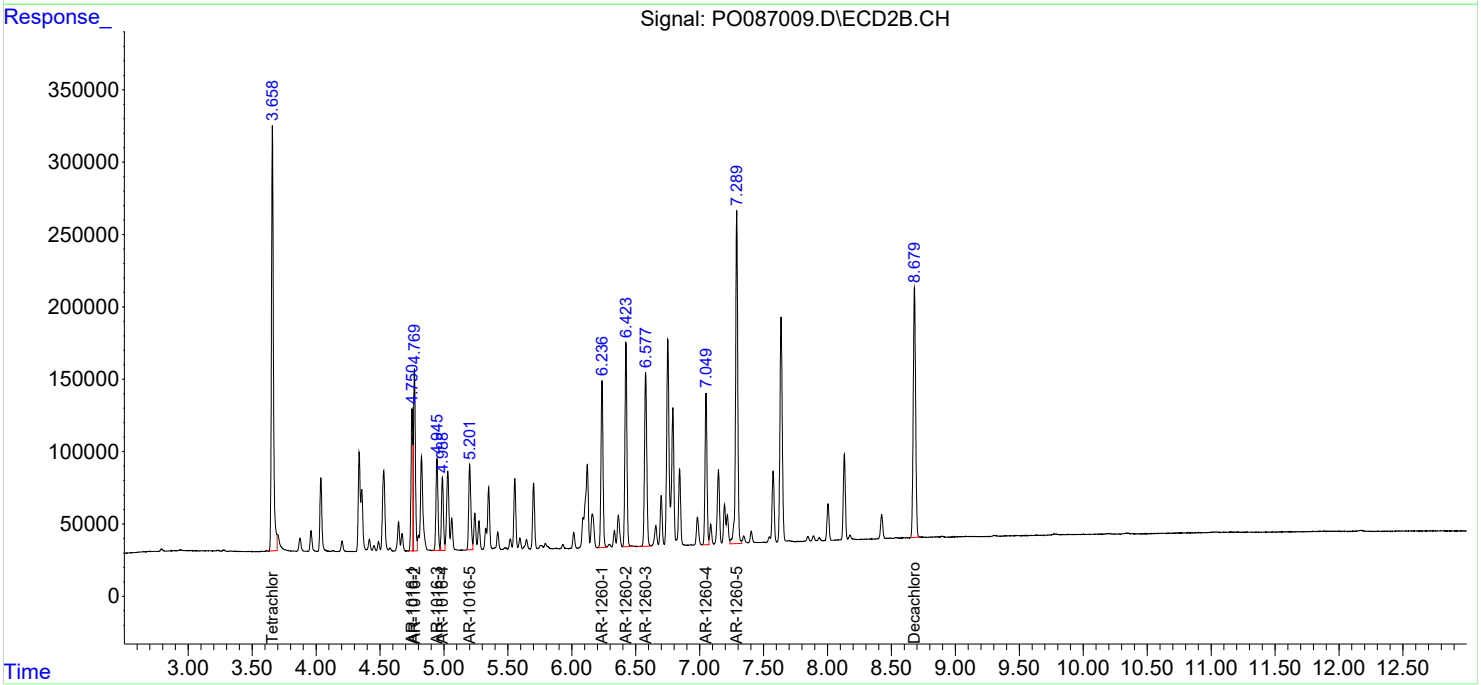
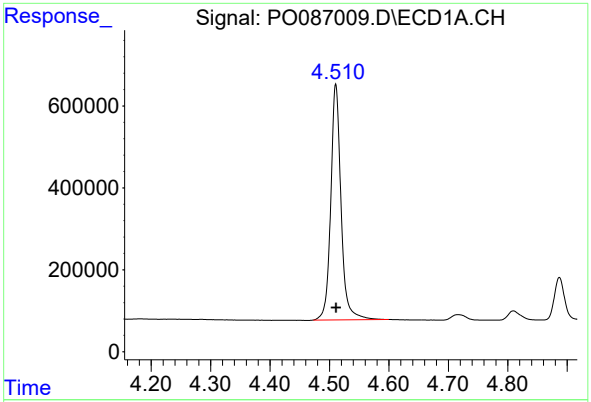


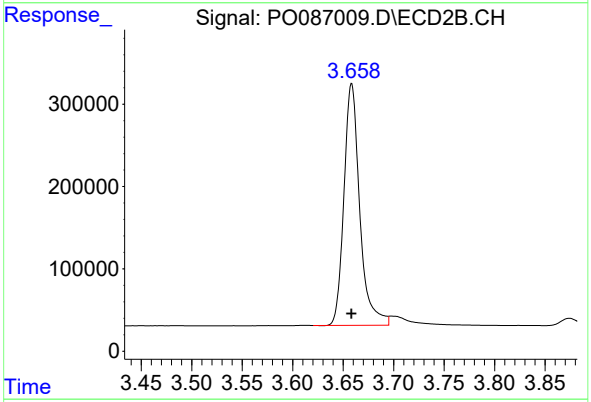




#1 Tetrachloro-m-xylene

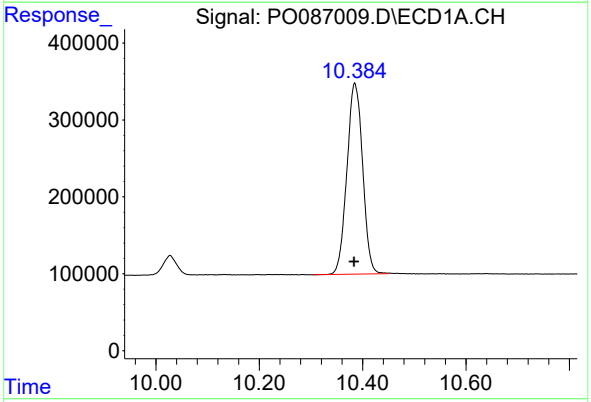
R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 6917826
Conc: 93.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



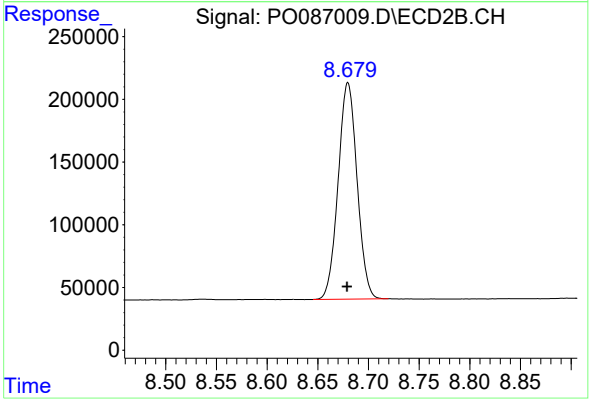
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: 0.000 min
Response: 3198693
Conc: 92.04 ng/ml



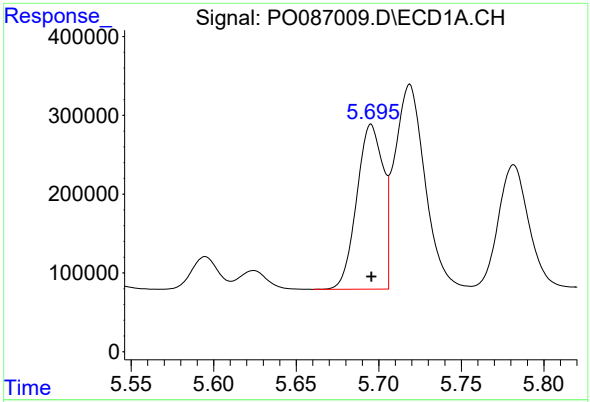
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: 0.002 min
Response: 5242667
Conc: 90.40 ng/ml



#2 Decachlorobiphenyl

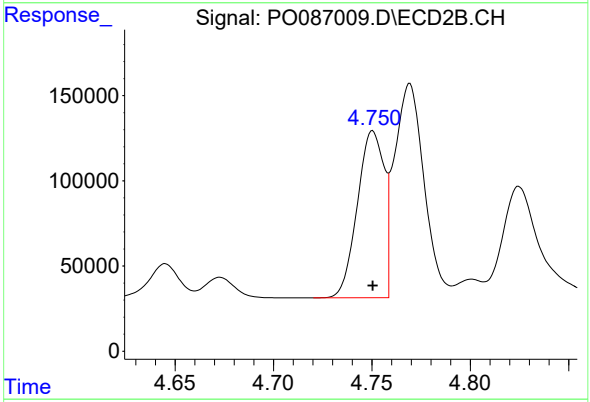
R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 2247409
Conc: 91.57 ng/ml



#3 AR-1016-1

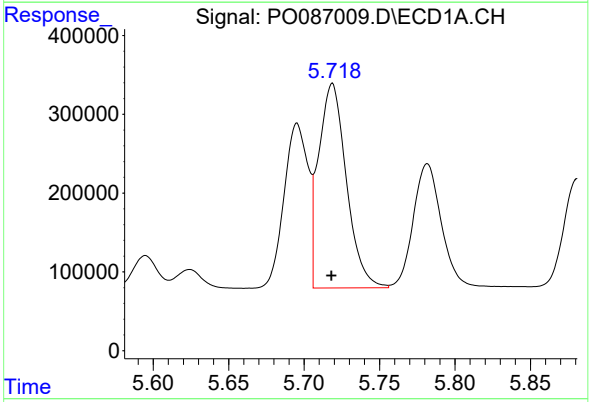
R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 2323513
Conc: 910.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



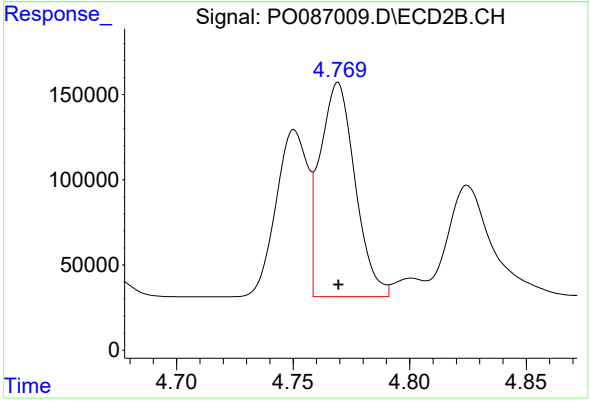
#3 AR-1016-1

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 925938
Conc: 888.39 ng/ml



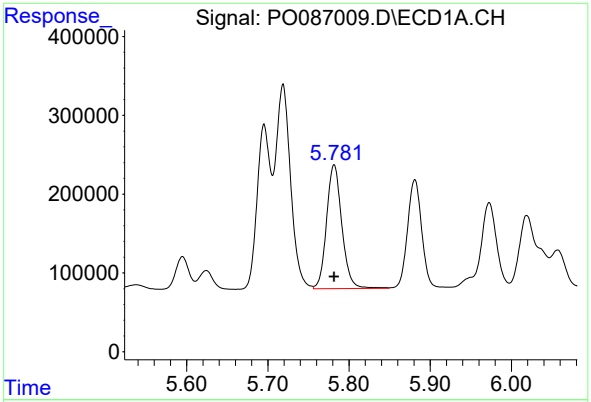
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 3325044
Conc: 907.65 ng/ml



#4 AR-1016-2

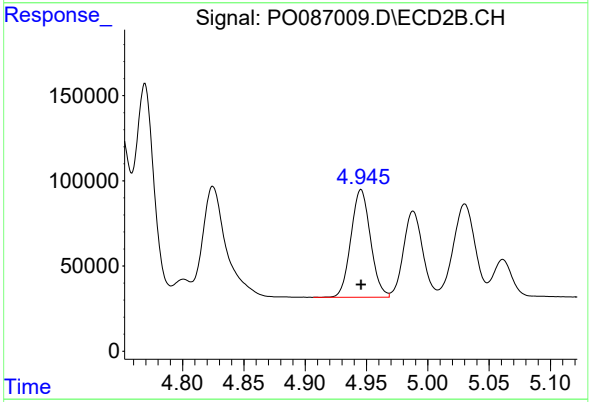
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 1315083
Conc: 908.99 ng/ml



#5 AR-1016-3

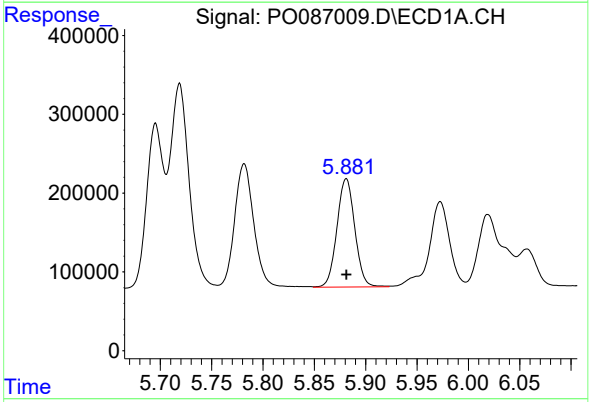
R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 2056610
Conc: 898.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



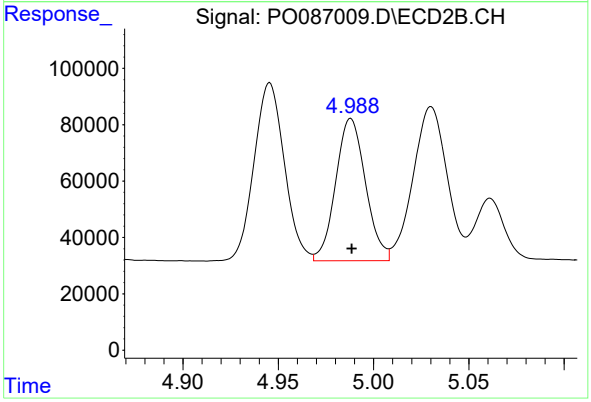
#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 700652
Conc: 889.27 ng/ml



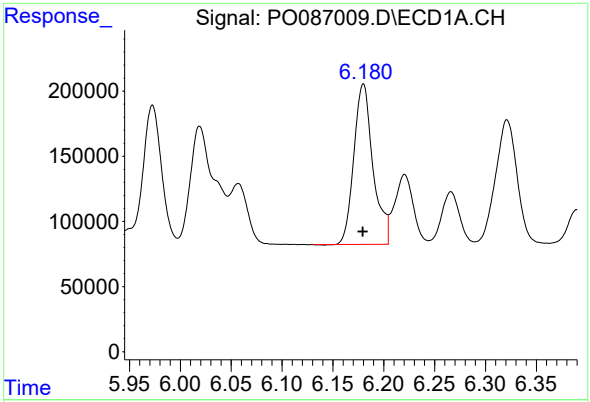
#6 AR-1016-4

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 1666262
Conc: 908.44 ng/ml



#6 AR-1016-4

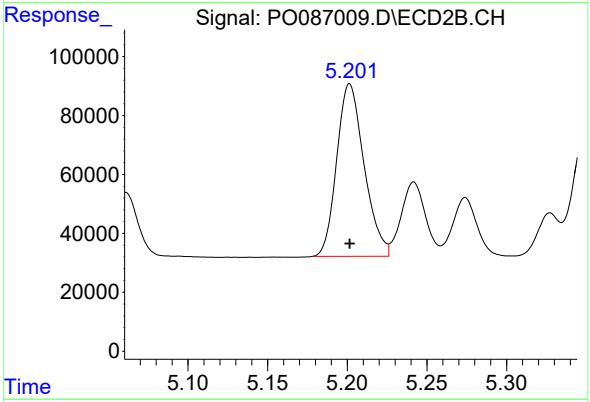
R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 550937
Conc: 885.98 ng/ml



#7 AR-1016-5

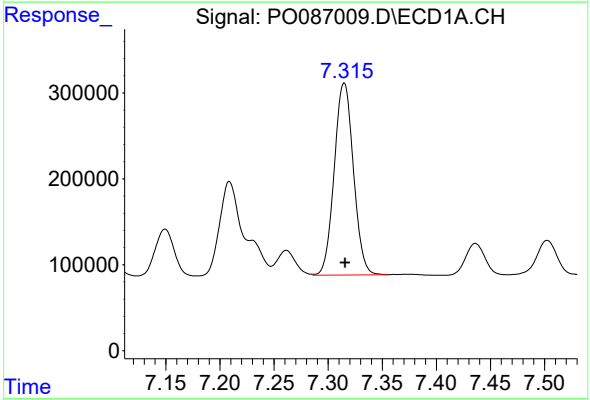
R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 1614918
Conc: 891.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



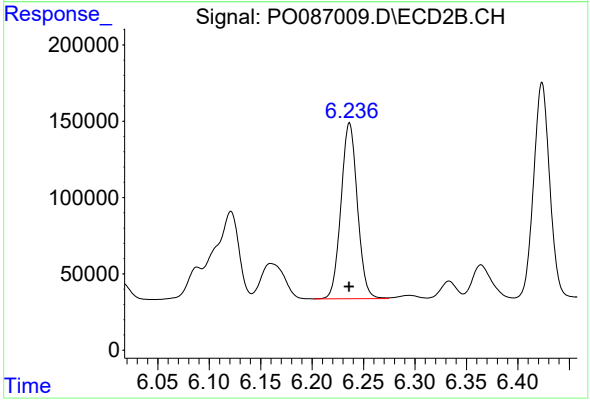
#7 AR-1016-5

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 699750
Conc: 887.77 ng/ml



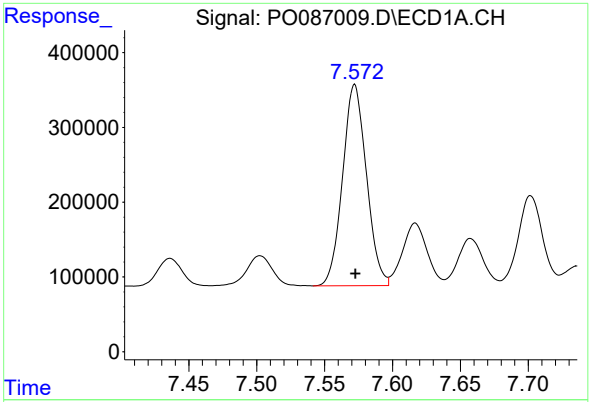
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 2757702
Conc: 898.01 ng/ml



#31 AR-1260-1

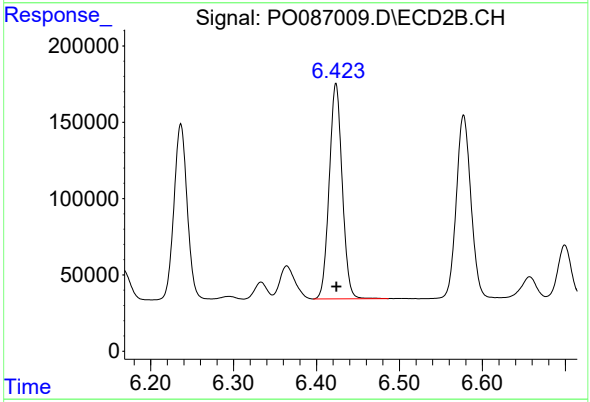
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 1277847
Conc: 901.81 ng/ml



#32 AR-1260-2

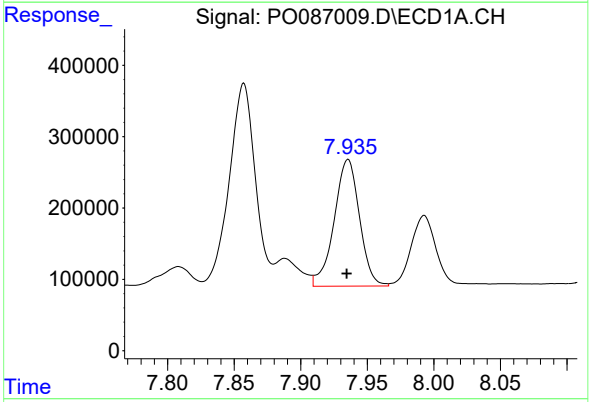
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 3290732
Conc: 897.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



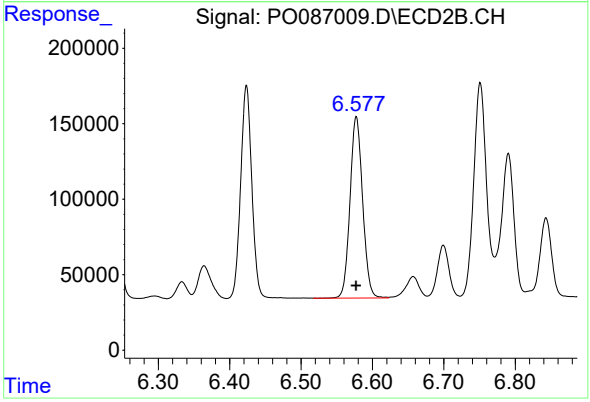
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 1533679
Conc: 897.84 ng/ml



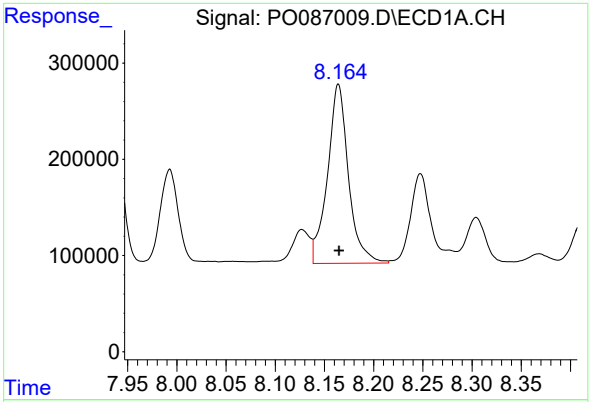
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 2352930
Conc: 898.19 ng/ml



#33 AR-1260-3

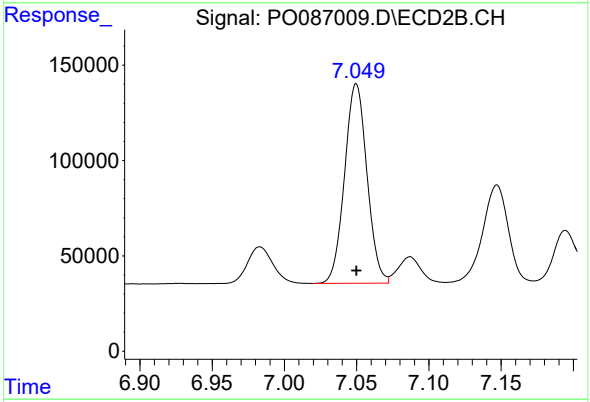
R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 1472178
Conc: 903.14 ng/ml



#34 AR-1260-4

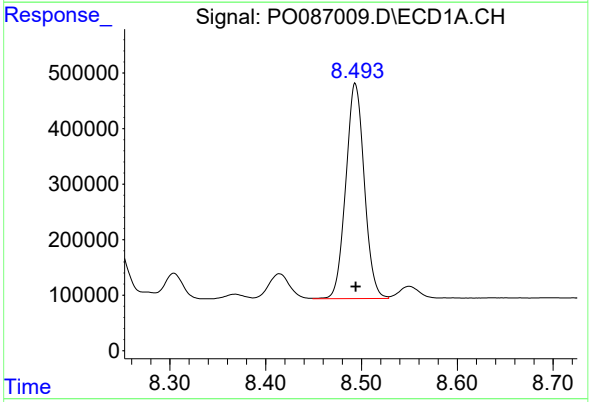
R.T.: 8.164 min
Delta R.T.: 0.000 min
Response: 2758582
Conc: 897.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



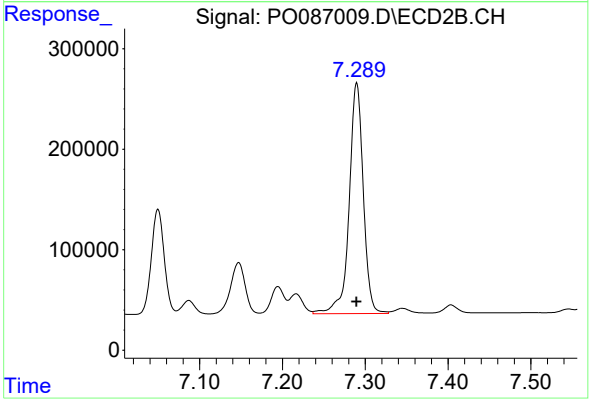
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1129729
Conc: 913.49 ng/ml



#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 5186121
Conc: 925.05 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 2719191
Conc: 937.03 ng/ml