Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060822\
Data File : PO087010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2022 13:00
Operator : YP\AJ
Sample : AR1660ICC750
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: Jun 08 14:02:37 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	5244284	2608112	71.233	75.042
2)	SA Decachlor...	10.387	8.680	3978422	1718510	68.600	70.021
	Target Compounds						
3)	L1 AR-1016-1	5.696	4.751	1772724	723092	694.897	693.772
4)	L1 AR-1016-2	5.719	4.769	2557675	1012314	698.175	699.714
5)	L1 AR-1016-3	5.782	4.945	1565516	549196	683.860	697.042
6)	L1 AR-1016-4	5.881	4.988	1263613	432156	688.917	694.966
7)	L1 AR-1016-5	6.179	5.201	1252214	548259	691.347	695.571
31)	L7 AR-1260-1	7.315	6.236	2131087	986893	693.964	696.476
32)	L7 AR-1260-2	7.573	6.423	2540580	1173479	692.732	686.971
33)	L7 AR-1260-3	7.936	6.577	1765364	1136977	673.896	697.502
34)	L7 AR-1260-4	8.165	7.050	2069229	866983	673.240	701.033
35)	L7 AR-1260-5	8.494	7.290	3929969	2055174	700.993	708.212

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

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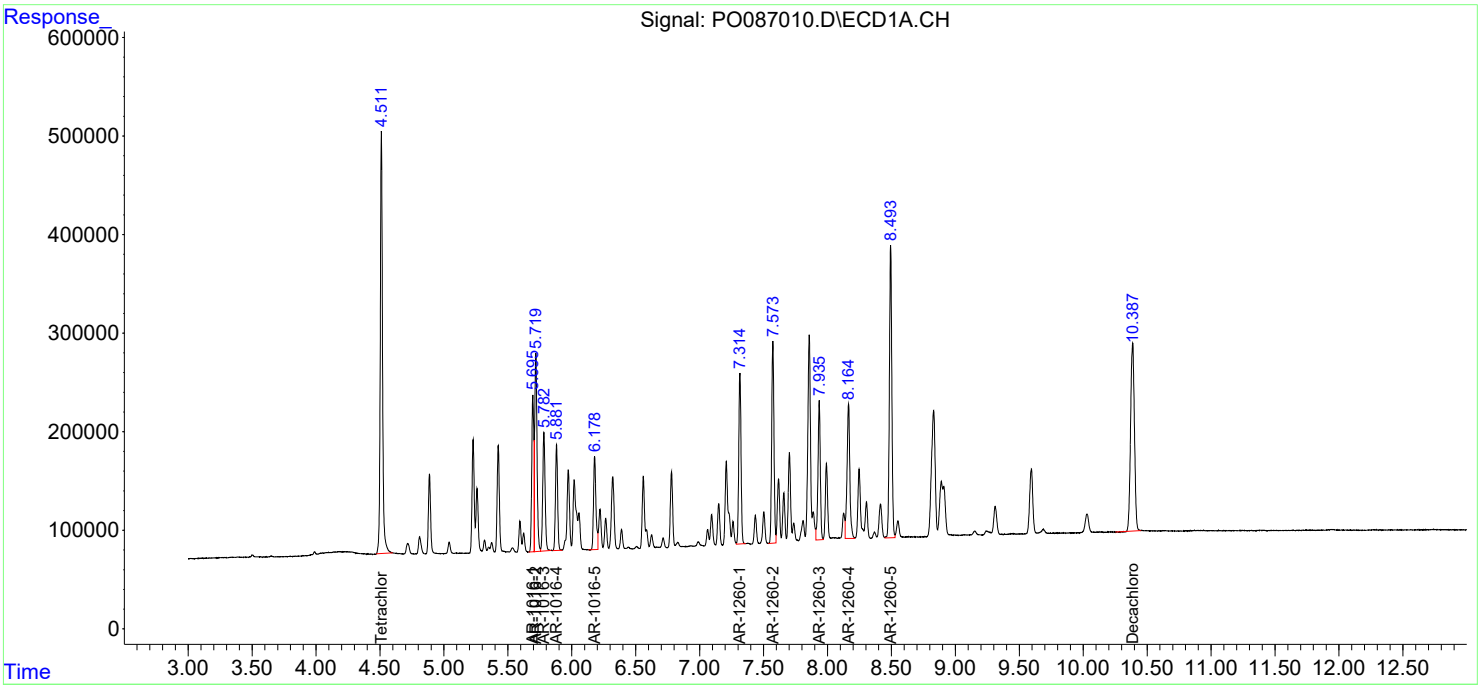
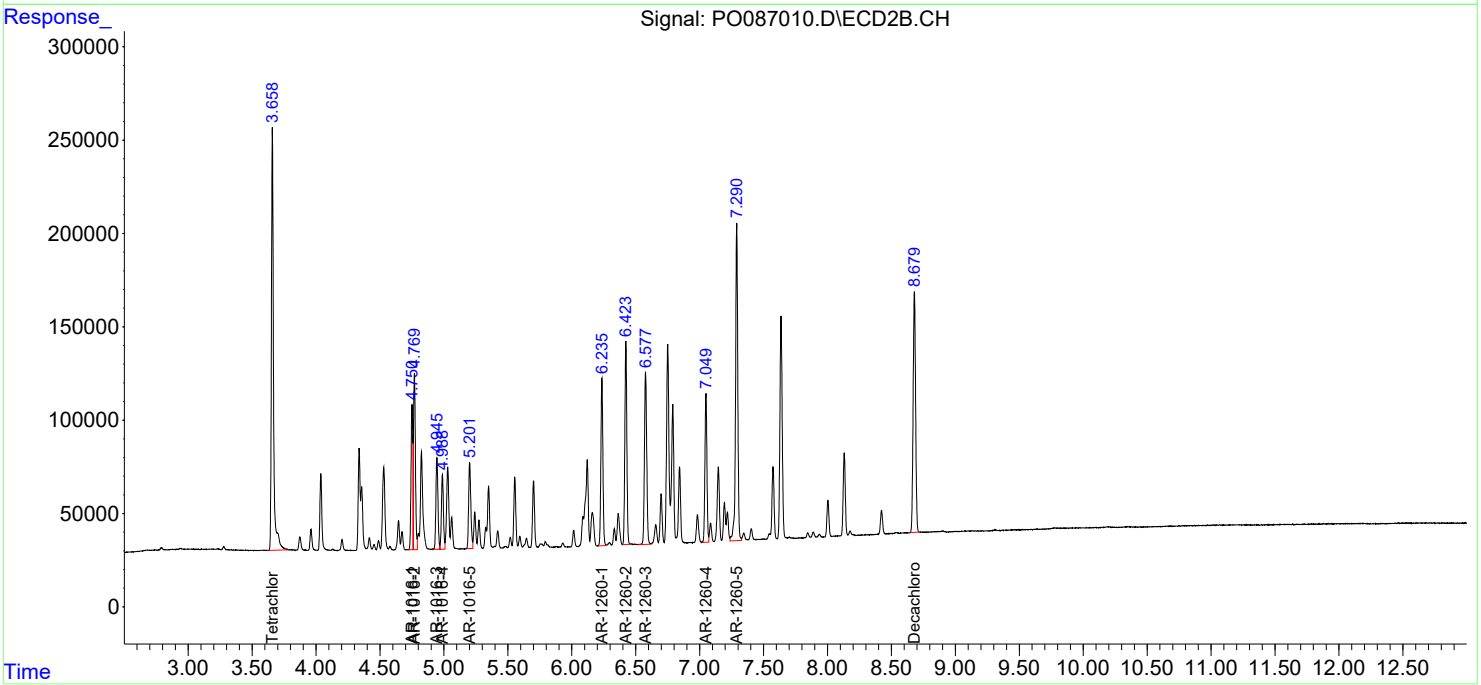
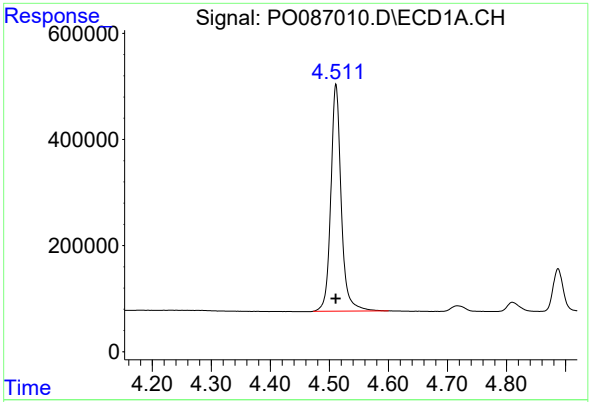


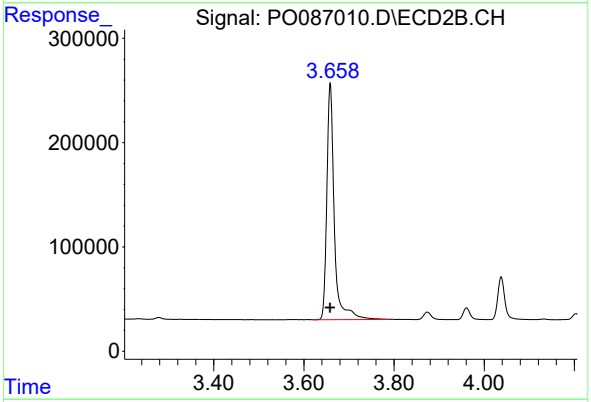




#1 Tetrachloro-m-xylene

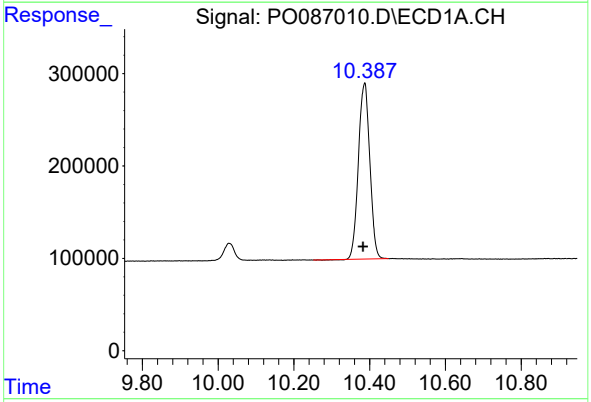
R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 5244284
Conc: 71.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



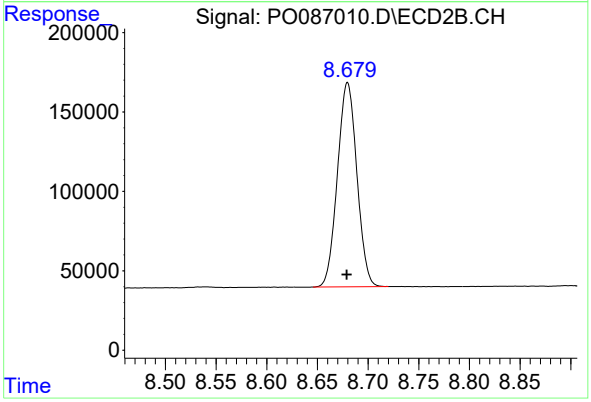
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: 0.000 min
Response: 2608112
Conc: 75.04 ng/ml



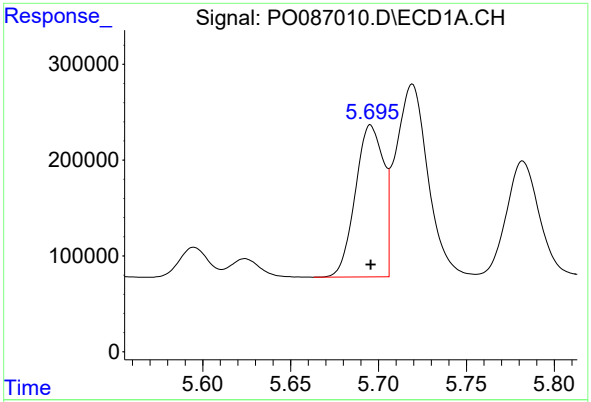
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.004 min
Response: 3978422
Conc: 68.60 ng/ml



#2 Decachlorobiphenyl

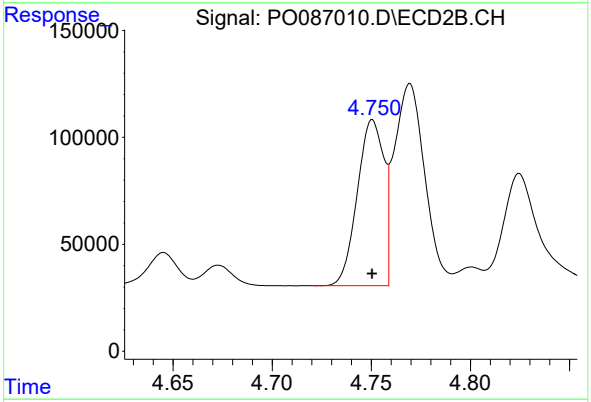
R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 1718510
Conc: 70.02 ng/ml



#3 AR-1016-1

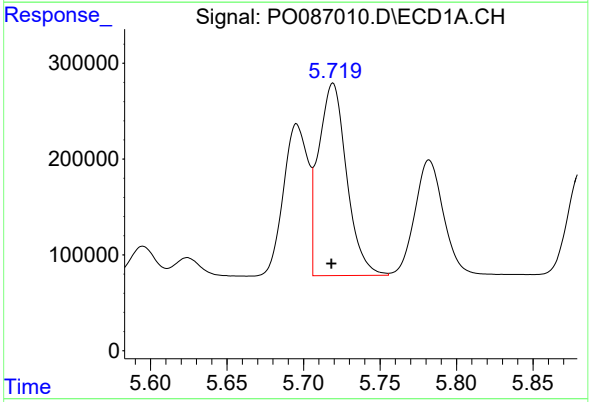
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 1772724
Conc: 694.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



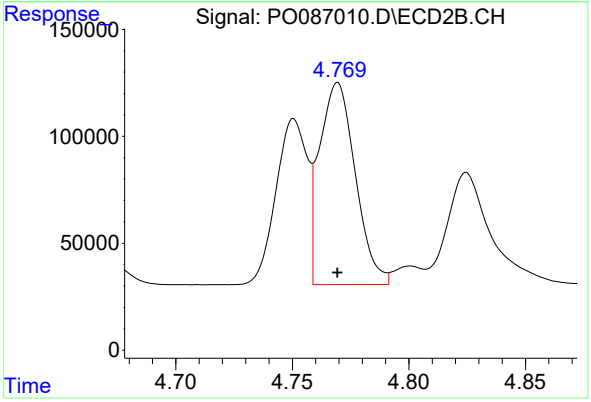
#3 AR-1016-1

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 723092
Conc: 693.77 ng/ml



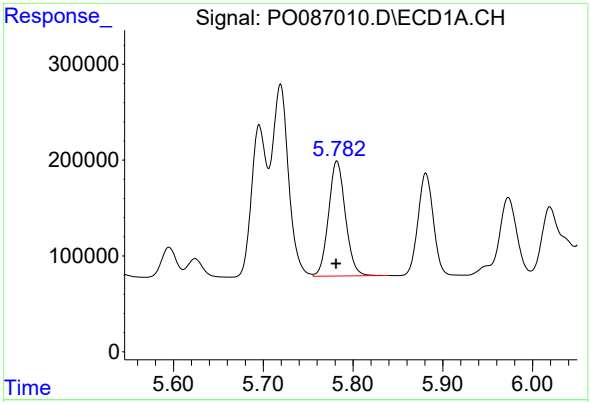
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: 0.001 min
Response: 2557675
Conc: 698.17 ng/ml



#4 AR-1016-2

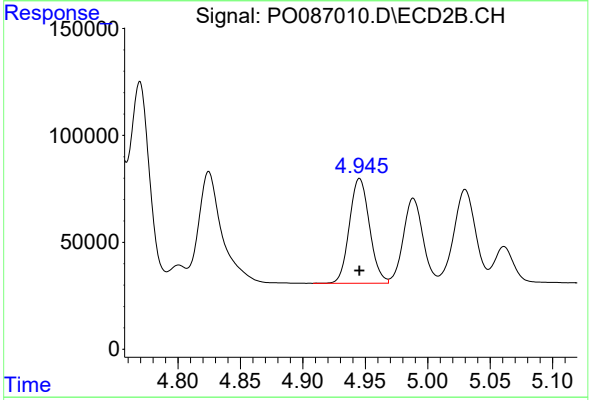
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 1012314
Conc: 699.71 ng/ml



#5 AR-1016-3

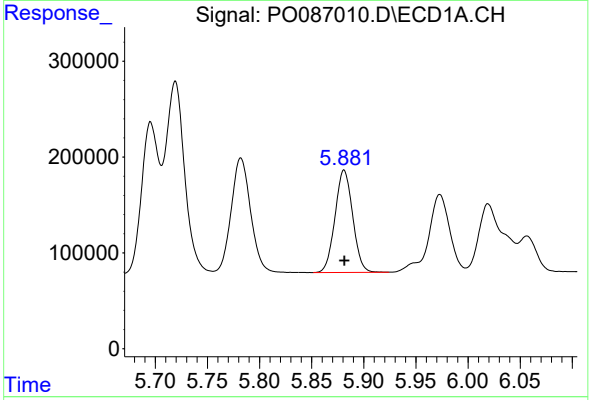
R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 1565516
Conc: 683.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



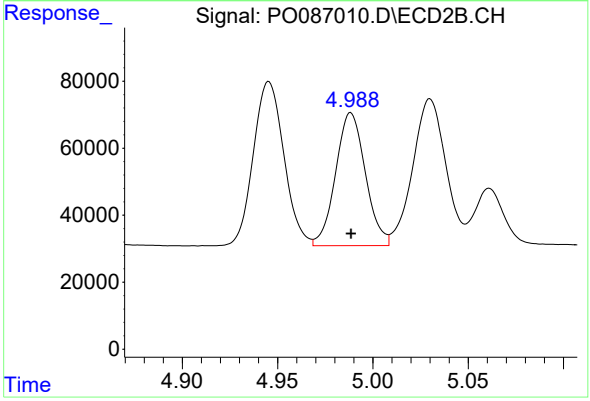
#5 AR-1016-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 549196
Conc: 697.04 ng/ml



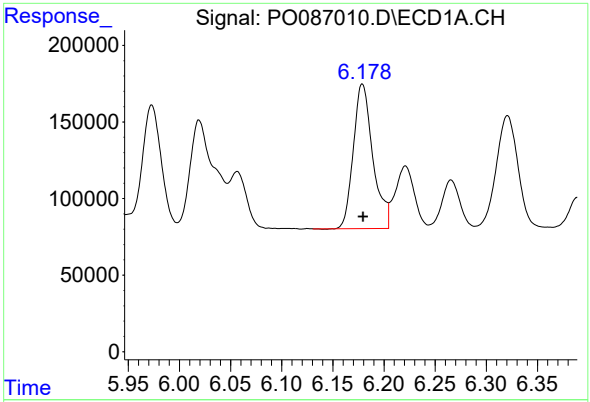
#6 AR-1016-4

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 1263613
Conc: 688.92 ng/ml



#6 AR-1016-4

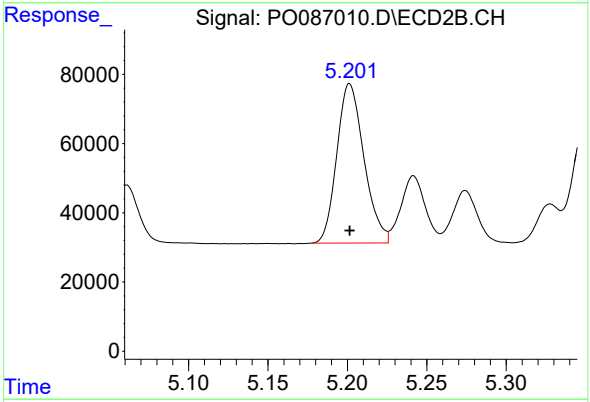
R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 432156
Conc: 694.97 ng/ml



#7 AR-1016-5

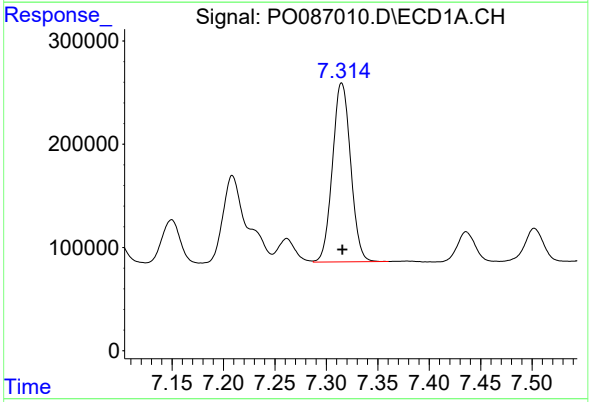
R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 1252214
Conc: 691.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



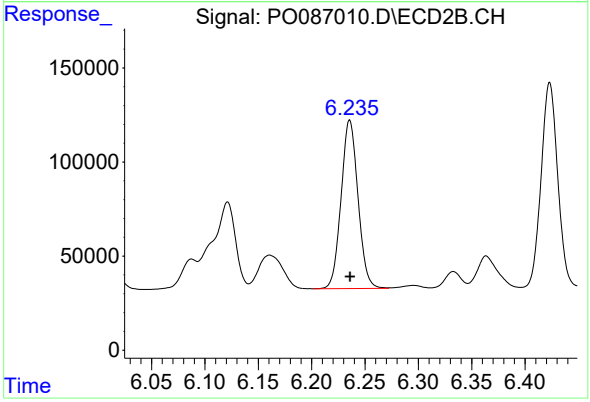
#7 AR-1016-5

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 548259
Conc: 695.57 ng/ml



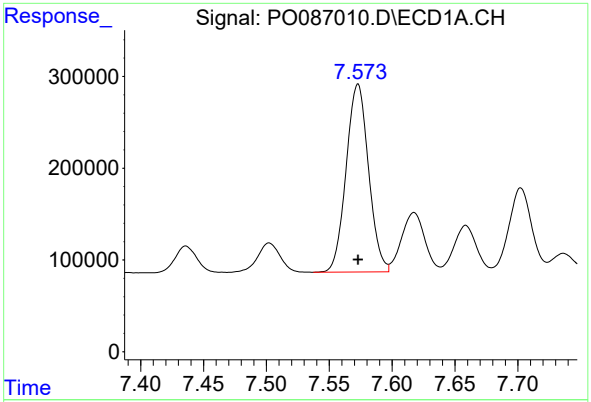
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 2131087
Conc: 693.96 ng/ml



#31 AR-1260-1

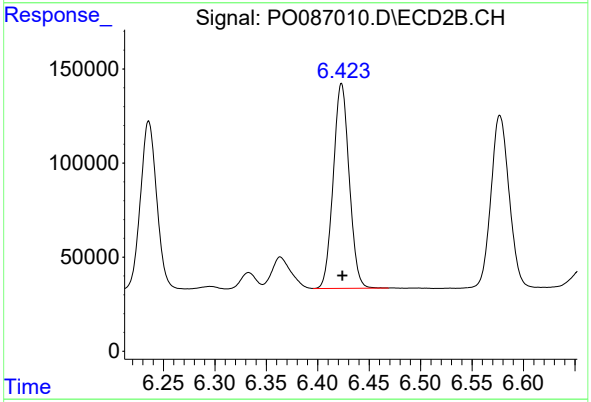
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 986893
Conc: 696.48 ng/ml



#32 AR-1260-2

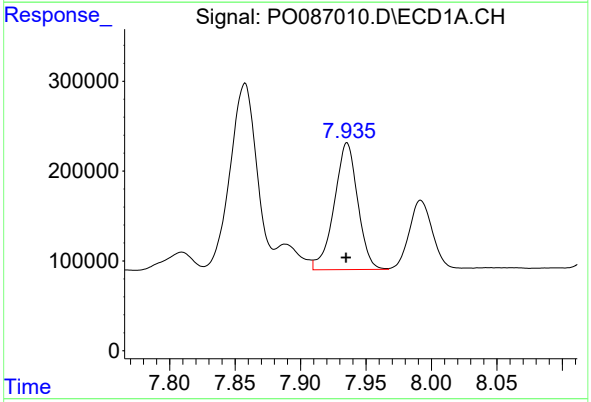
R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 2540580
Conc: 692.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



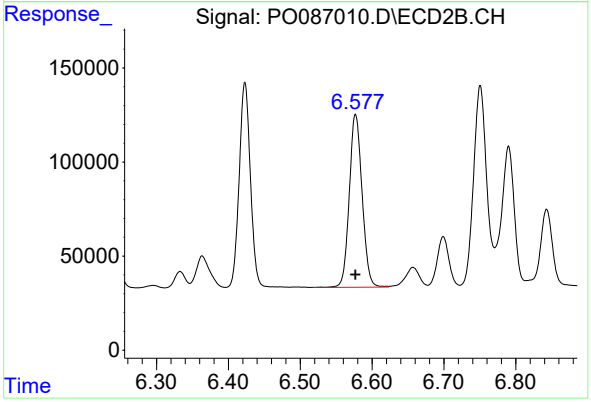
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 1173479
Conc: 686.97 ng/ml



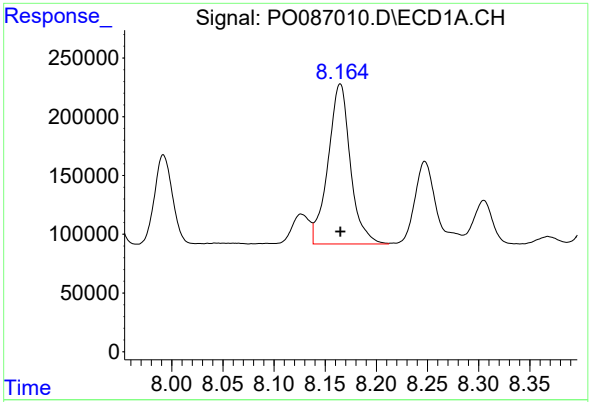
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 1765364
Conc: 673.90 ng/ml



#33 AR-1260-3

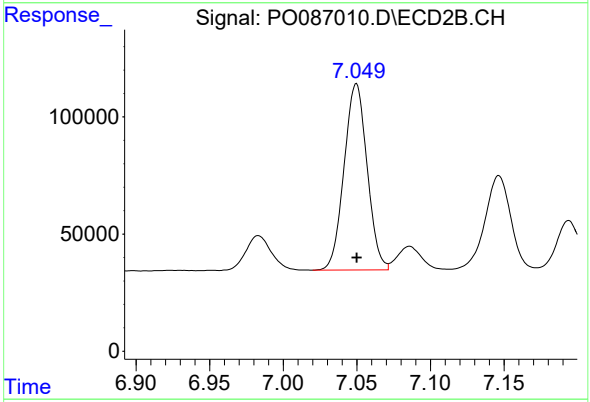
R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 1136977
Conc: 697.50 ng/ml



#34 AR-1260-4

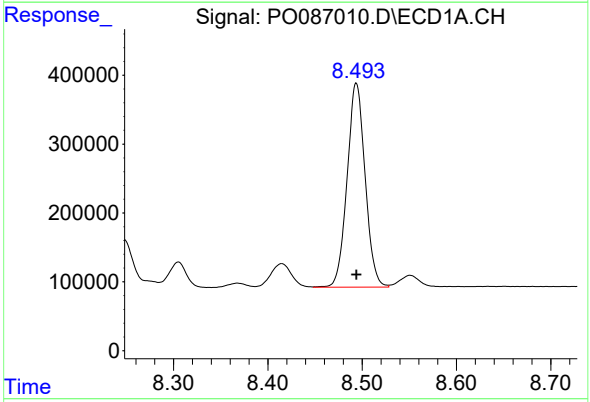
R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 2069229
Conc: 673.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



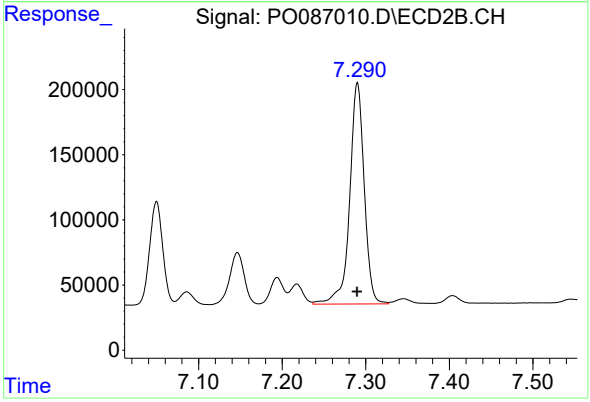
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 866983
Conc: 701.03 ng/ml



#35 AR-1260-5

R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 3929969
Conc: 700.99 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 2055174
Conc: 708.21 ng/ml