Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070299.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2020 9:21
Operator : DD\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: Aug 06 10:36:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 10:34:35 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...	4.375	3.560	6396223	4180324	94.799	94.747
2)	SA Decachlor...	10.004	8.753	7958921	5145490	93.638	93.931
	Target Compounds						
3)	L1 AR-1016-1	5.680	4.789	2577410	1769814	899.882	899.130
4)	L1 AR-1016-2	5.701	4.807	3749383	2540356	910.251	907.463
5)	L1 AR-1016-3	5.765	4.992	2202690	1329456	894.231	888.361
6)	L1 AR-1016-4	5.870	5.049	1894320	1115131	898.967	871.944
7)	L1 AR-1016-5	6.180	5.270	1861785	1382113	900.093	878.895
31)	L7 AR-1260-1	7.338	6.353	3712728	2756386	889.213	876.663
32)	L7 AR-1260-2	7.604	6.552	5439556	3779624	897.885	888.065
33)	L7 AR-1260-3	7.962	6.701	4634816	3241844	897.036	894.100
34)	L7 AR-1260-4	8.188	7.177	4386512	2745261	915.608	898.075
35)	L7 AR-1260-5	8.502	7.429	10409726	7429869	938.449	920.410

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

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Operator : DD\AJ
Sample : AR1660ICC1000
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Volume Inj. : 2 µl
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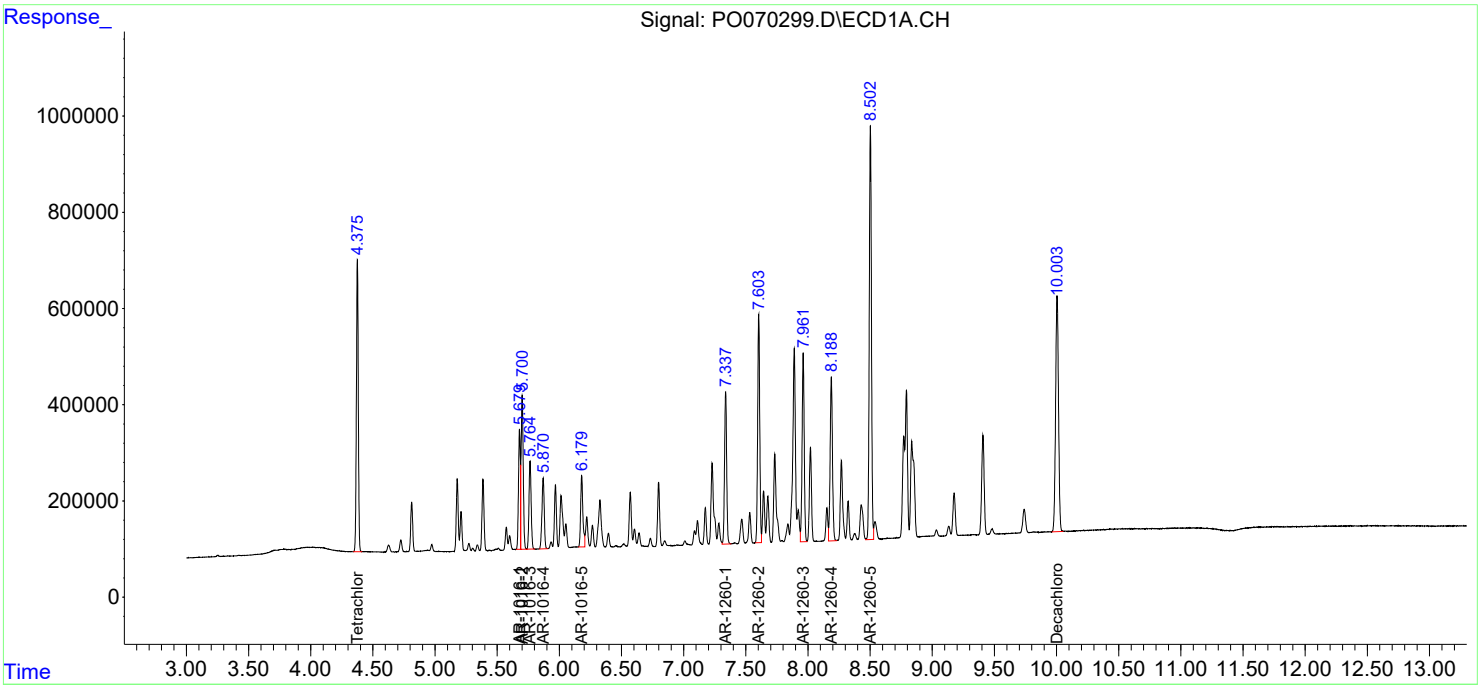
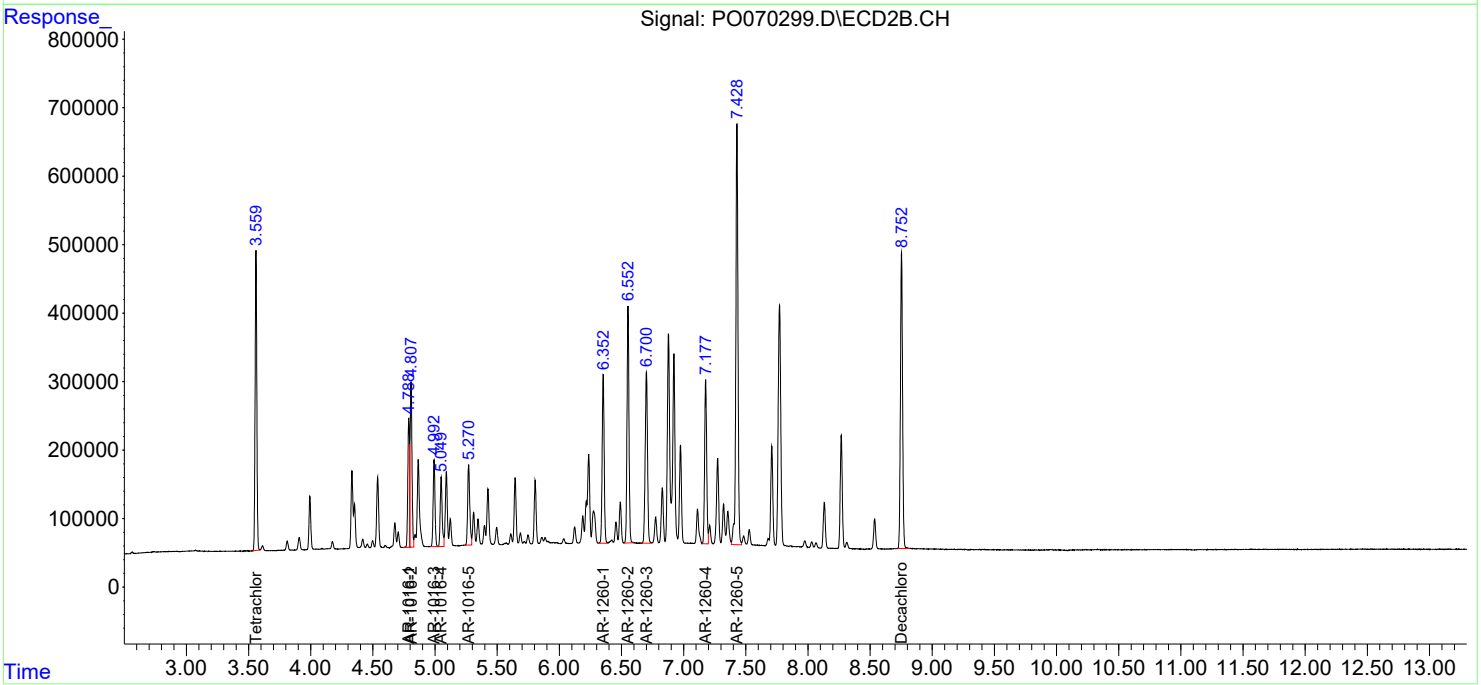
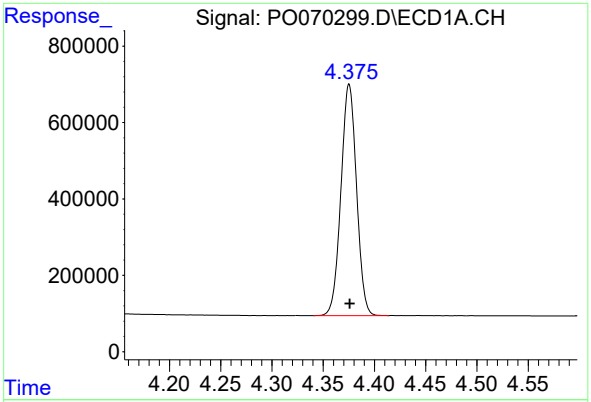
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



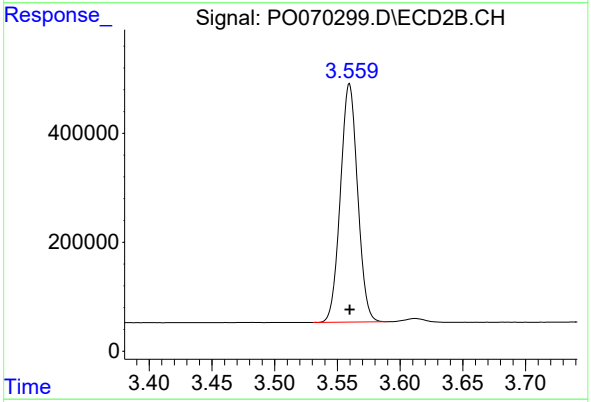




#1 Tetrachloro-m-xylene

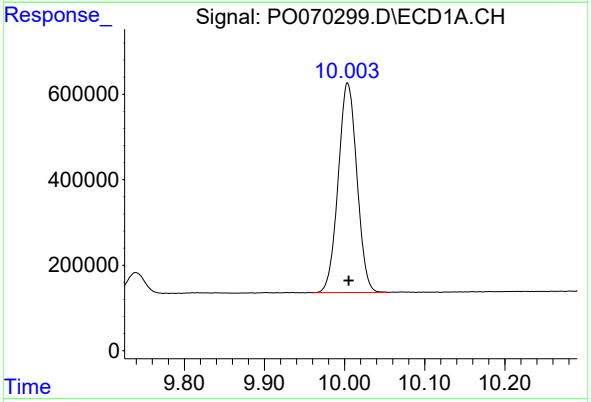
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 6396223
Conc: 94.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



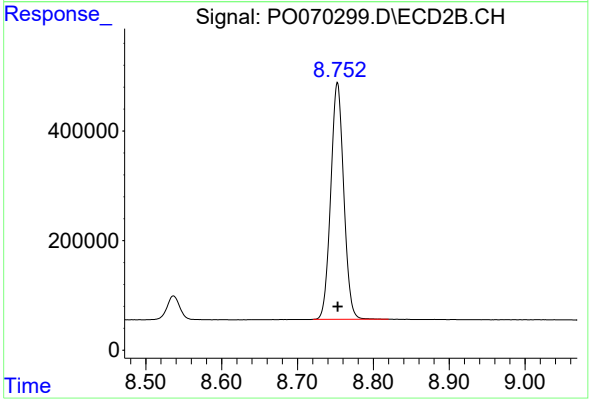
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 4180324
Conc: 94.75 ng/ml



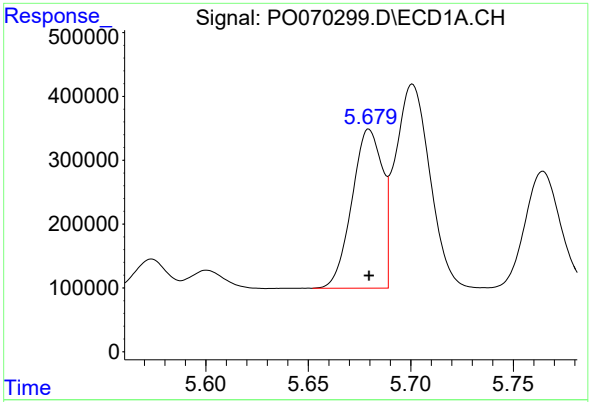
#2 Decachlorobiphenyl

R.T.: 10.004 min
Delta R.T.: -0.001 min
Response: 7958921
Conc: 93.64 ng/ml



#2 Decachlorobiphenyl

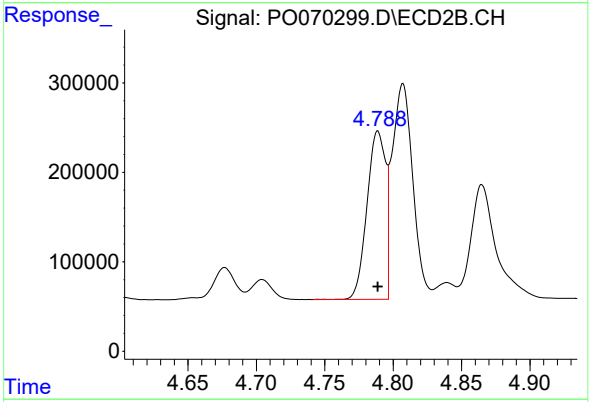
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 5145490
Conc: 93.93 ng/ml



#3 AR-1016-1

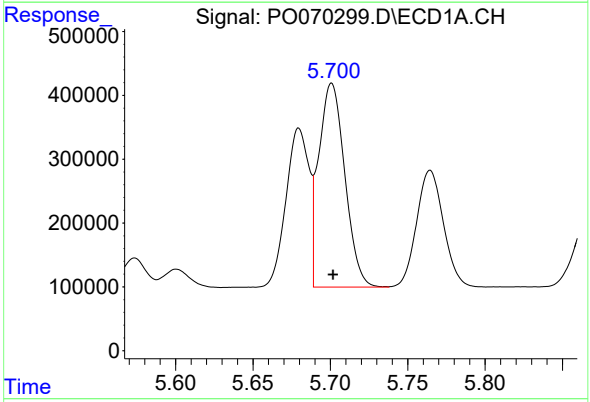
R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2577410
Conc: 899.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



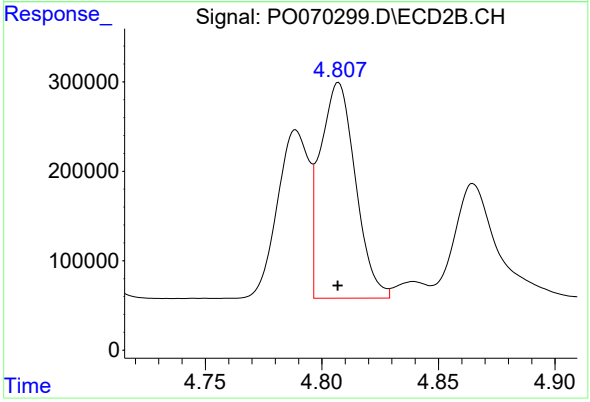
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 1769814
Conc: 899.13 ng/ml



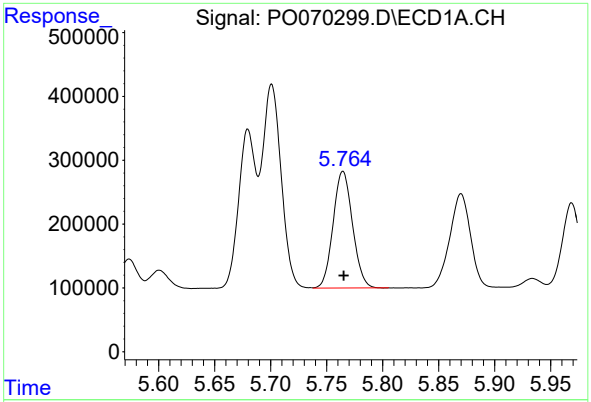
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 3749383
Conc: 910.25 ng/ml



#4 AR-1016-2

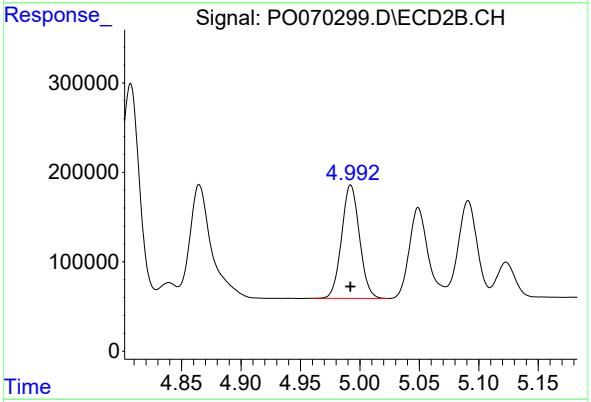
R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 2540356
Conc: 907.46 ng/ml



#5 AR-1016-3

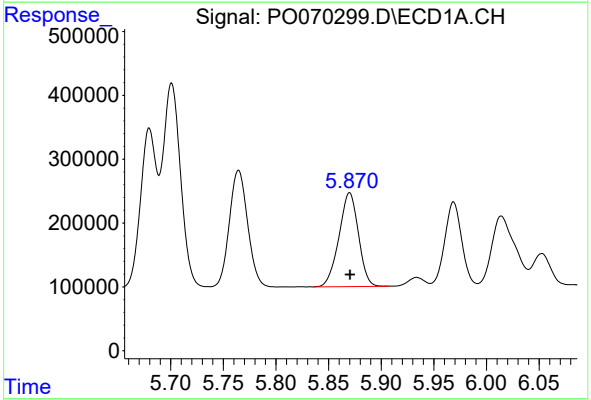
R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 2202690
Conc: 894.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



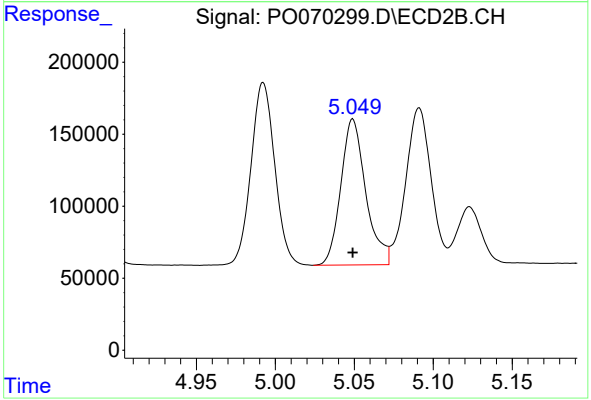
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 1329456
Conc: 888.36 ng/ml



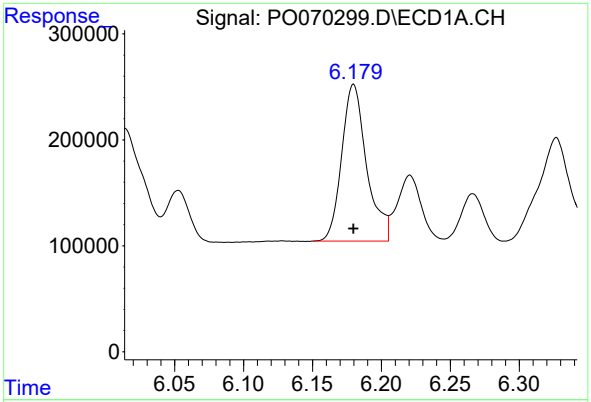
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1894320
Conc: 898.97 ng/ml



#6 AR-1016-4

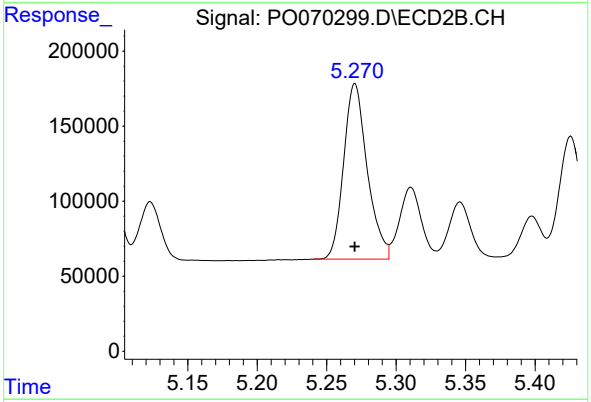
R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 1115131
Conc: 871.94 ng/ml



#7 AR-1016-5

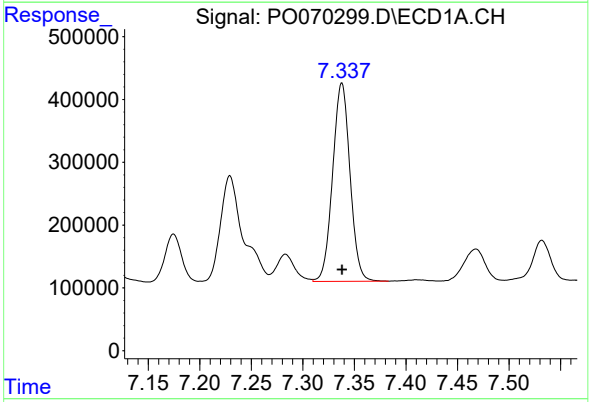
R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 1861785
Conc: 900.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



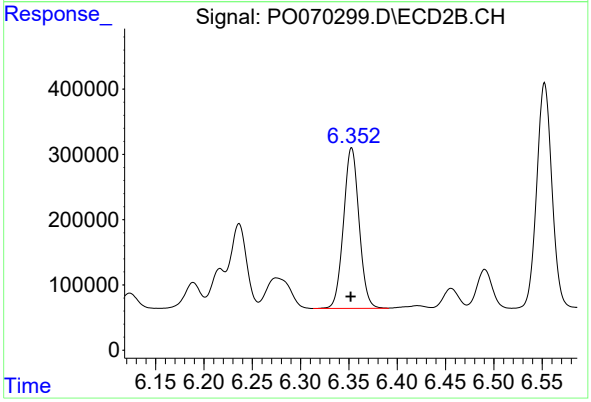
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 1382113
Conc: 878.89 ng/ml



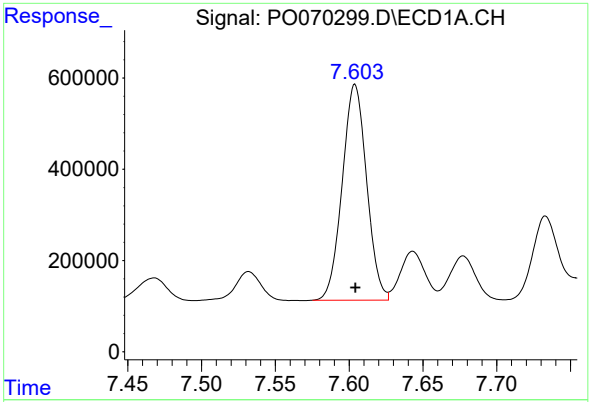
#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 3712728
Conc: 889.21 ng/ml



#31 AR-1260-1

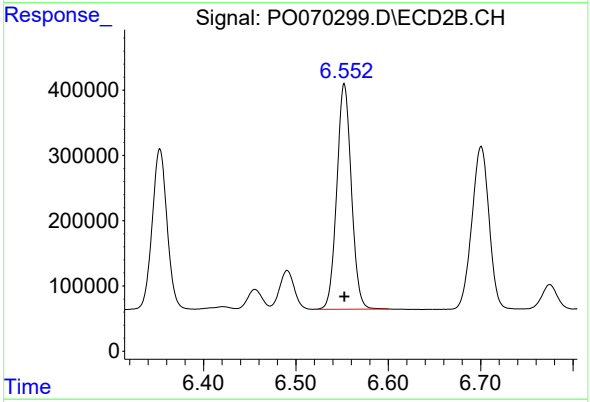
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 2756386
Conc: 876.66 ng/ml



#32 AR-1260-2

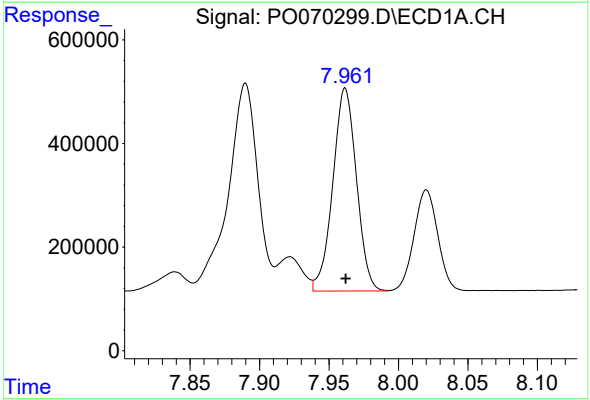
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 5439556
Conc: 897.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



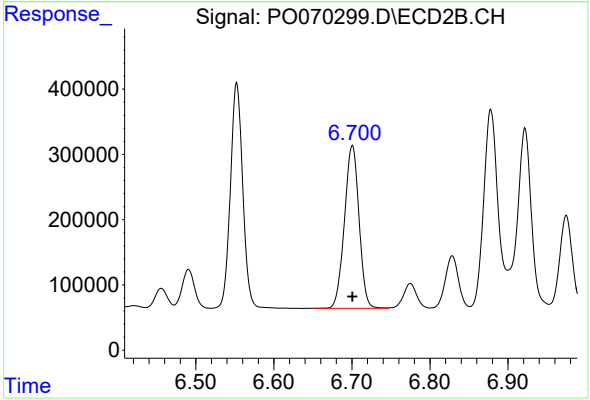
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 3779624
Conc: 888.06 ng/ml



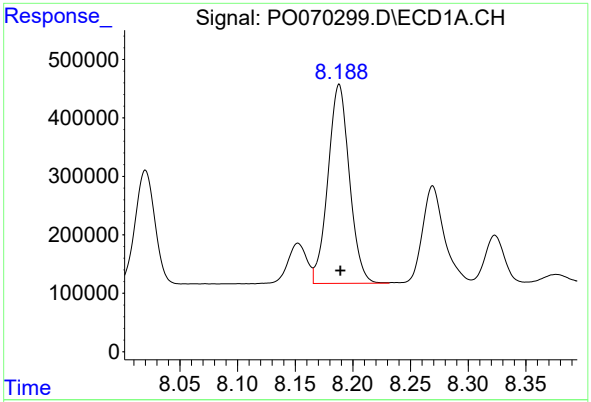
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 4634816
Conc: 897.04 ng/ml



#33 AR-1260-3

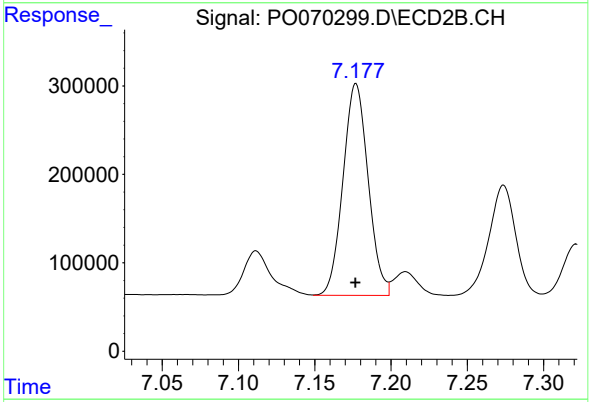
R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 3241844
Conc: 894.10 ng/ml



#34 AR-1260-4

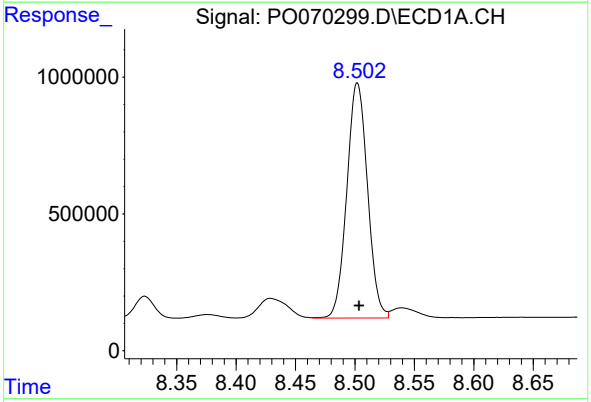
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 4386512
Conc: 915.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



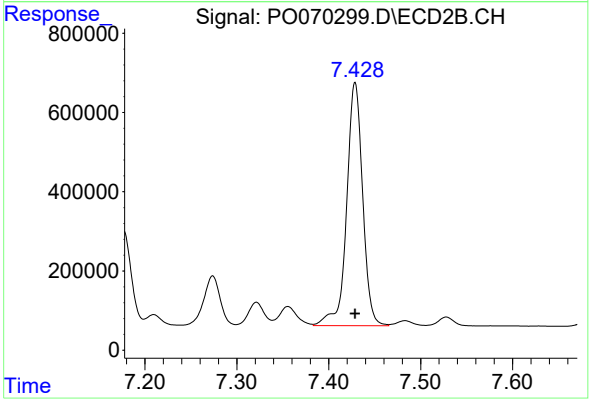
#34 AR-1260-4

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 2745261
Conc: 898.08 ng/ml



#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: -0.001 min
Response: 10409726
Conc: 938.45 ng/ml



#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 7429869
Conc: 920.41 ng/ml