Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2020 9:38
Operator : DD\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: Aug 06 10:36:23 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	4656907	3040053	69.020	68.903
2)	SA Decachlor...	10.004	8.753	5996669	3880127	70.552	70.832
	Target Compounds						
3)	L1 AR-1016-1	5.680	4.789	1938141	1315756	676.686	668.452
4)	L1 AR-1016-2	5.702	4.807	2753203	1878048	668.405	670.874
5)	L1 AR-1016-3	5.765	4.992	1641117	992389	666.248	663.128
6)	L1 AR-1016-4	5.870	5.049	1398863	839086	663.843	656.098
7)	L1 AR-1016-5	6.180	5.270	1381740	1035914	668.011	658.744
31)	L7 AR-1260-1	7.338	6.352	2775020	2079388	664.629	661.345
32)	L7 AR-1260-2	7.604	6.552	4043962	2846801	667.520	668.888
33)	L7 AR-1260-3	7.962	6.700	3459387	2433755	669.540	671.229
34)	L7 AR-1260-4	8.188	7.176	3271820	2068070	682.935	676.541
35)	L7 AR-1260-5	8.503	7.428	7693857	5558803	693.610	688.623

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

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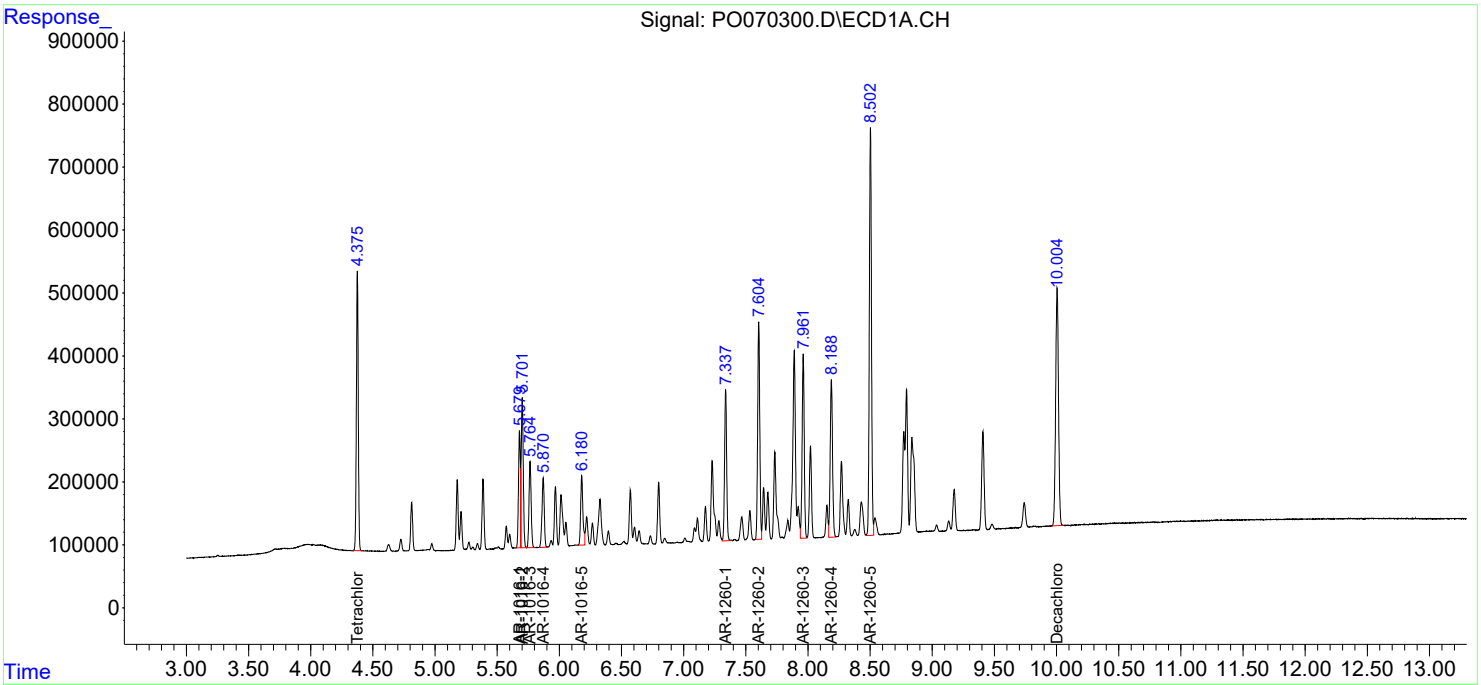
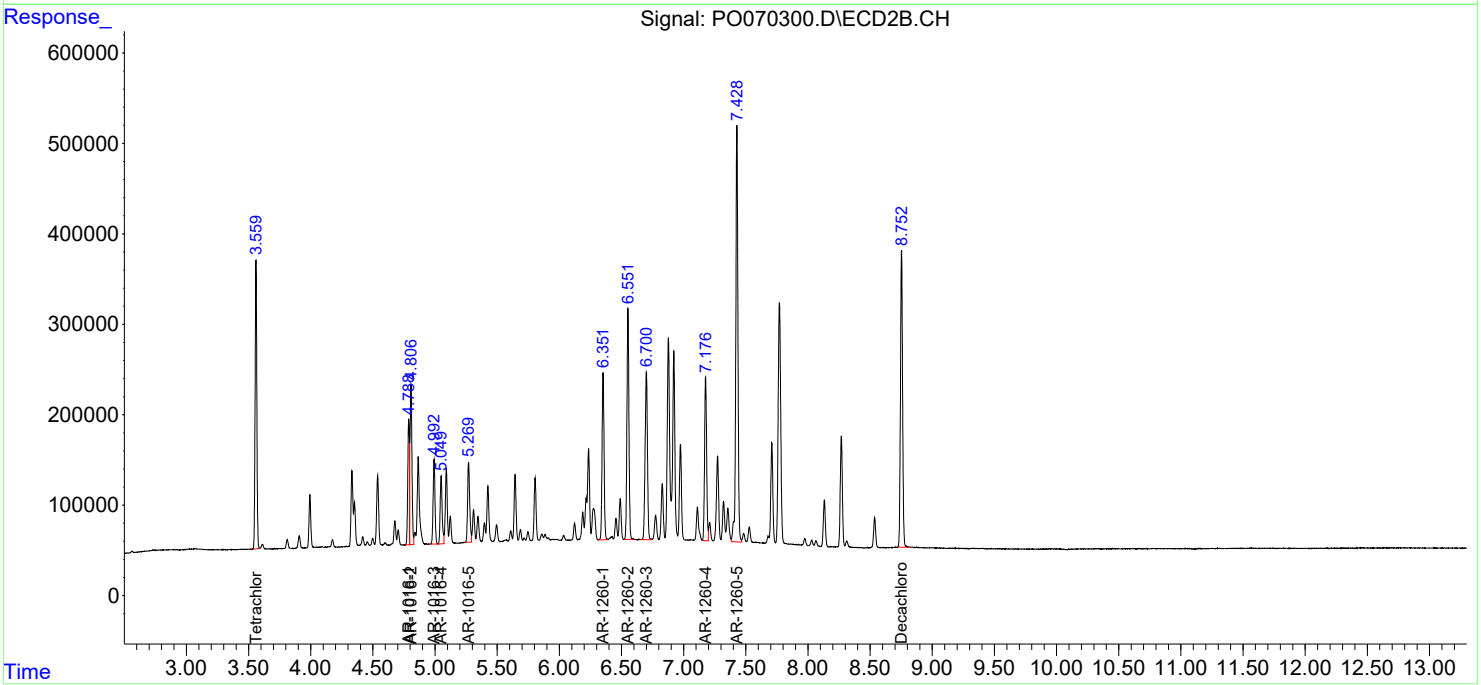
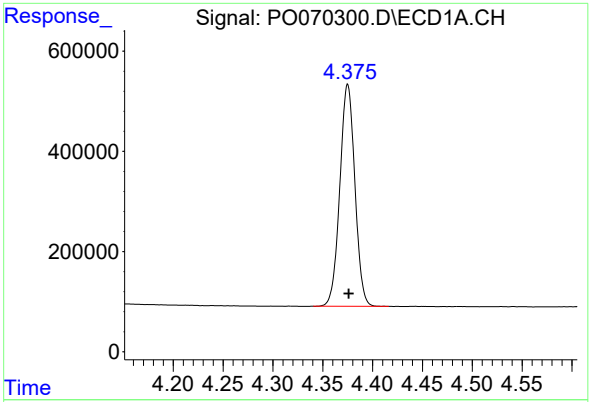


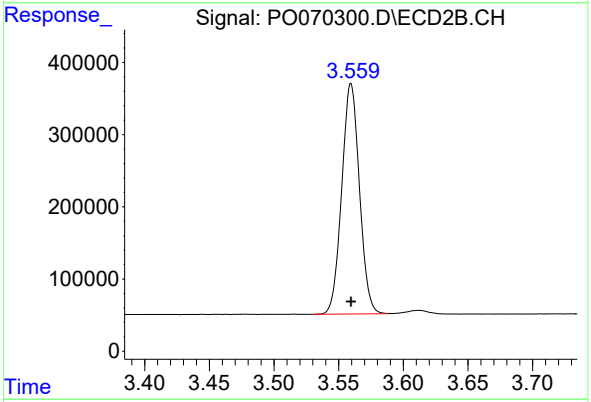




#1 Tetrachloro-m-xylene

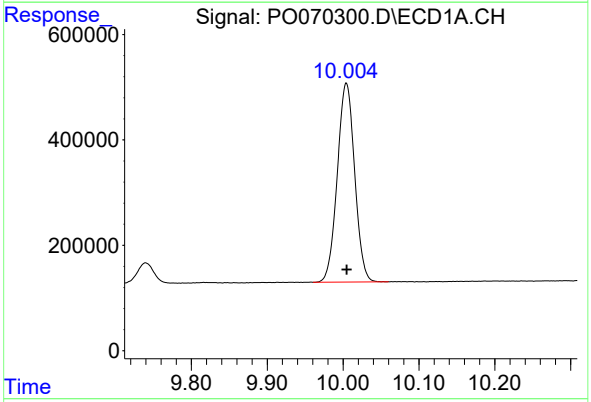
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 4656907
Conc: 69.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



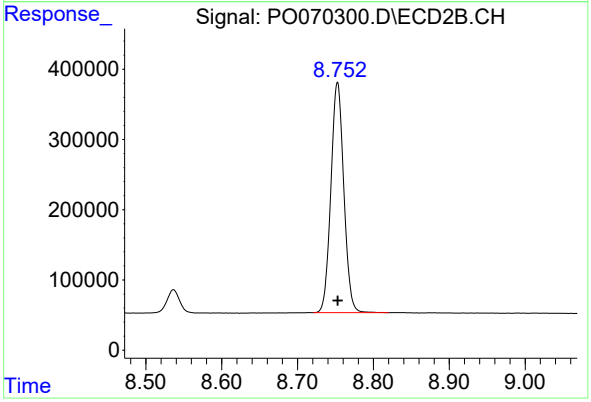
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 3040053
Conc: 68.90 ng/ml



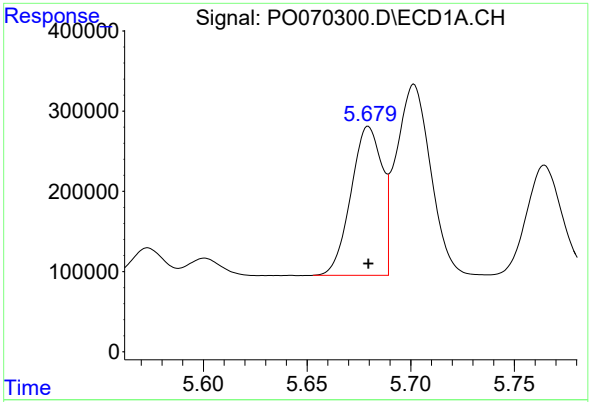
#2 Decachlorobiphenyl

R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 5996669
Conc: 70.55 ng/ml



#2 Decachlorobiphenyl

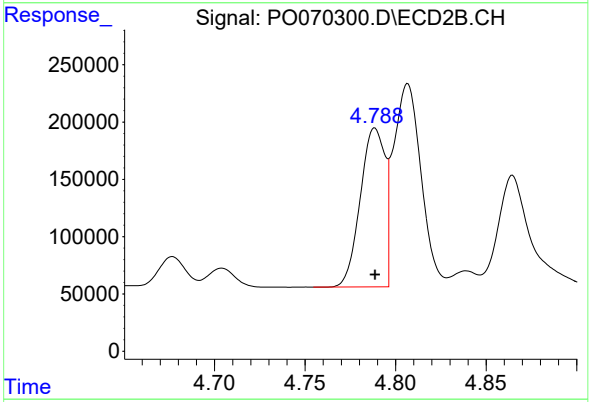
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 3880127
Conc: 70.83 ng/ml



#3 AR-1016-1

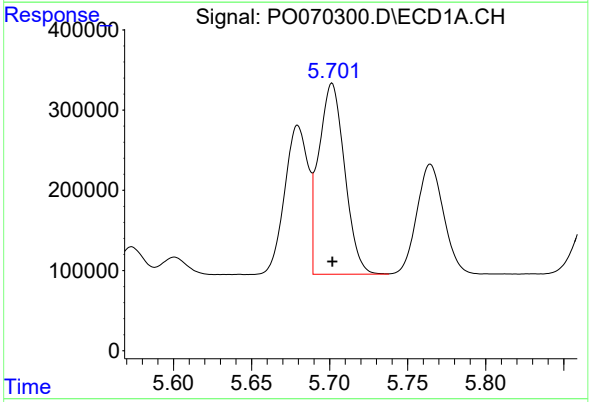
R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 1938141
Conc: 676.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



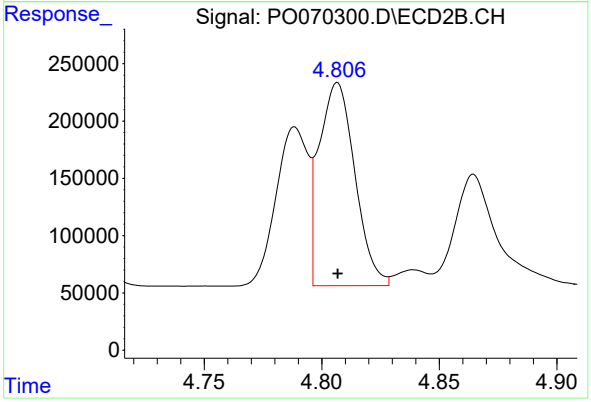
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 1315756
Conc: 668.45 ng/ml



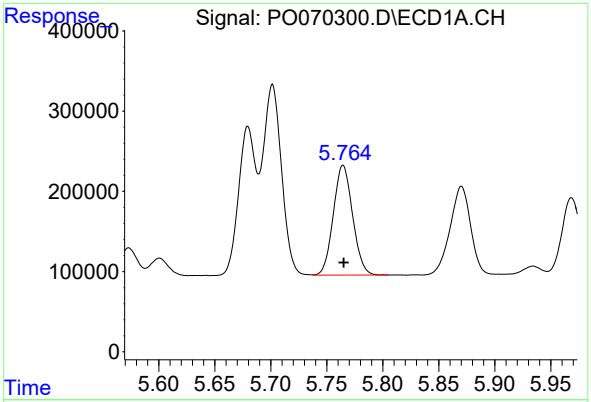
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 2753203
Conc: 668.41 ng/ml



#4 AR-1016-2

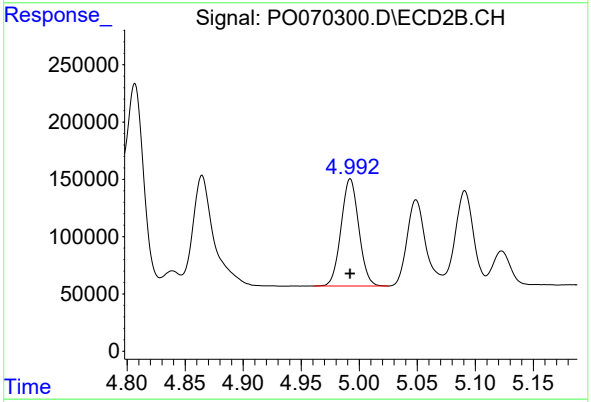
R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 1878048
Conc: 670.87 ng/ml



#5 AR-1016-3

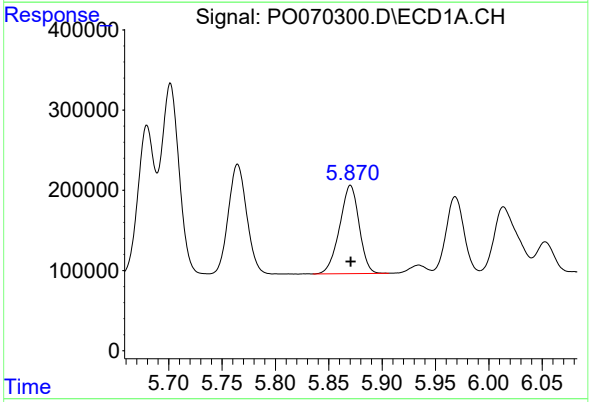
R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 1641117
Conc: 666.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



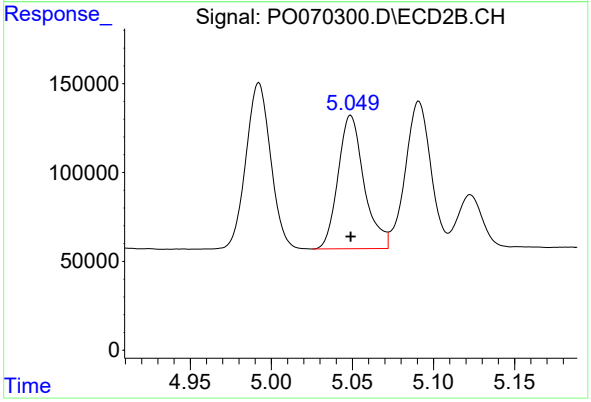
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 992389
Conc: 663.13 ng/ml



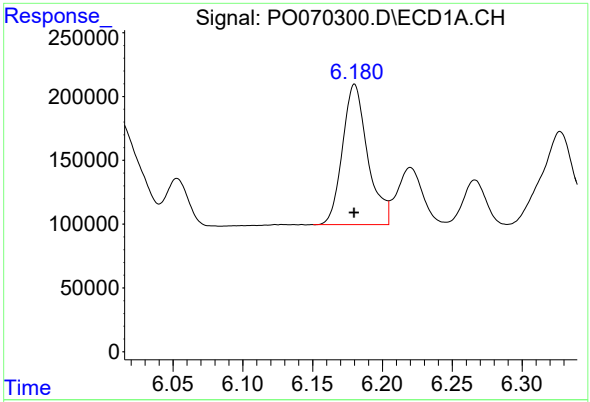
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1398863
Conc: 663.84 ng/ml



#6 AR-1016-4

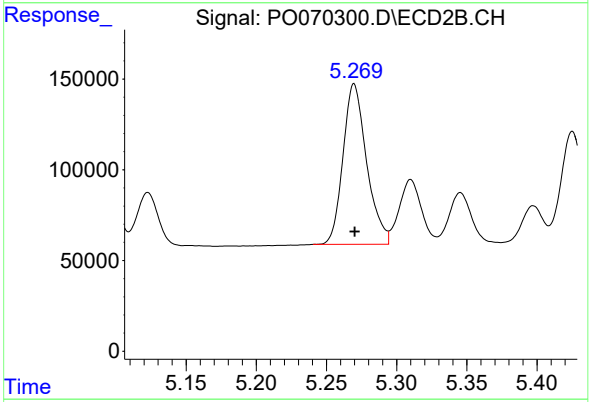
R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 839086
Conc: 656.10 ng/ml



#7 AR-1016-5

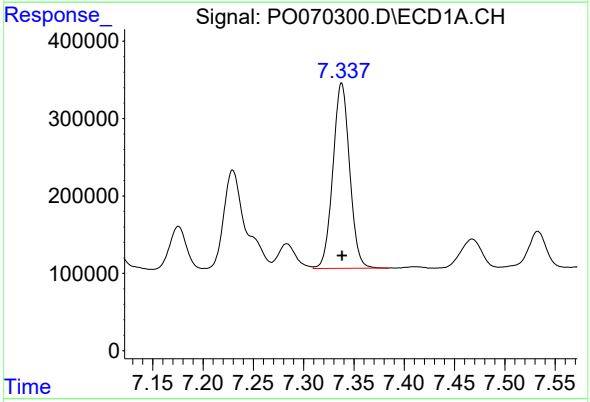
R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 1381740
Conc: 668.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



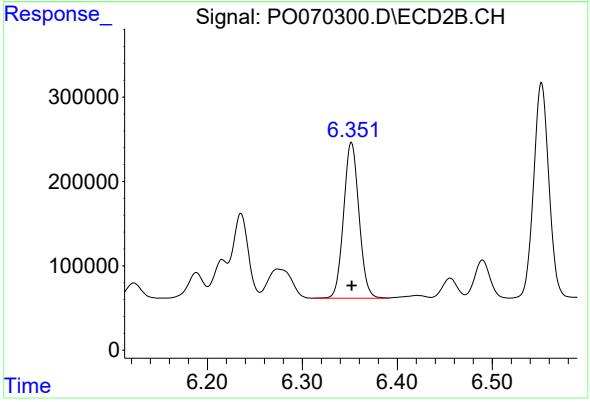
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 1035914
Conc: 658.74 ng/ml



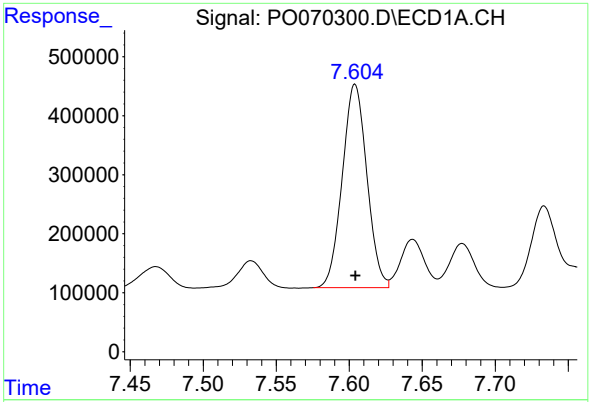
#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 2775020
Conc: 664.63 ng/ml



#31 AR-1260-1

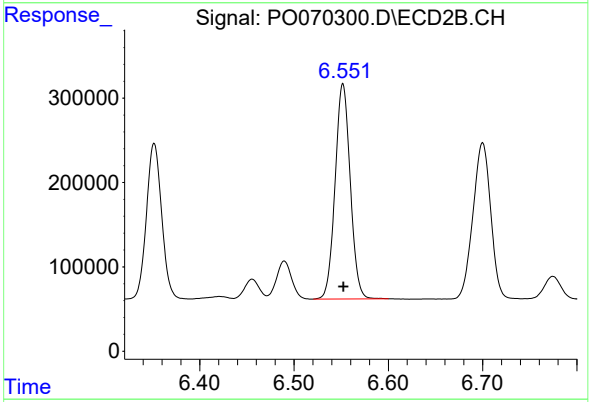
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 2079388
Conc: 661.34 ng/ml



#32 AR-1260-2

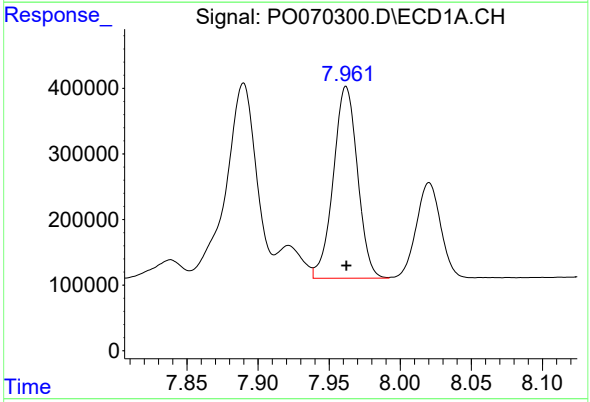
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 4043962
Conc: 667.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



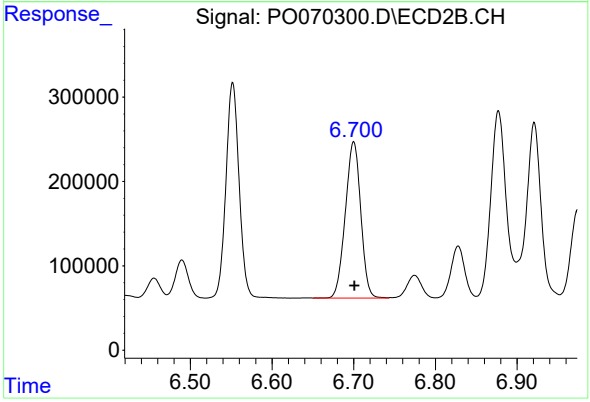
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 2846801
Conc: 668.89 ng/ml



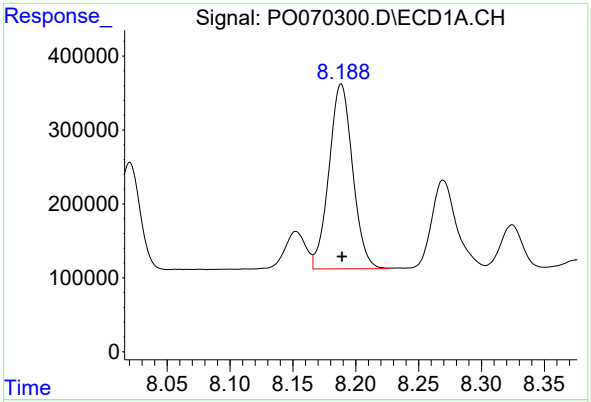
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 3459387
Conc: 669.54 ng/ml



#33 AR-1260-3

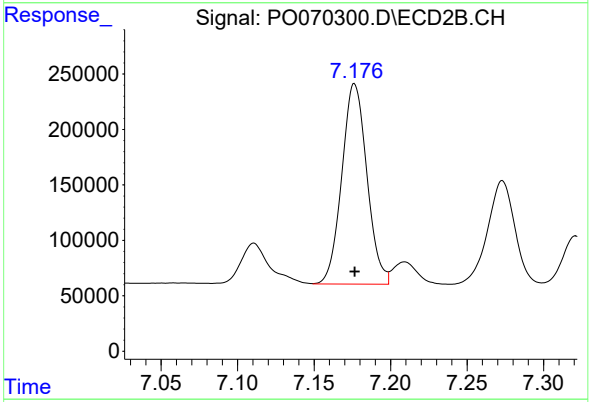
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 2433755
Conc: 671.23 ng/ml



#34 AR-1260-4

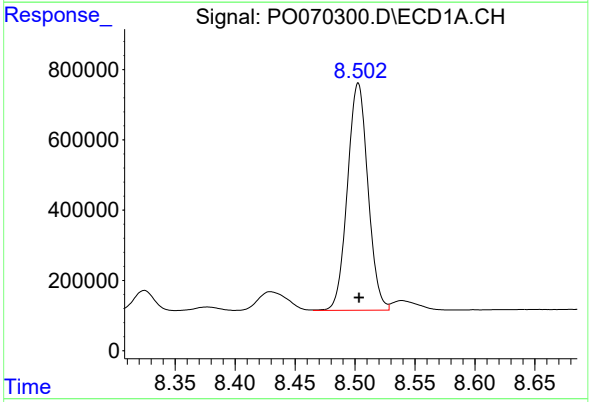
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 3271820
Conc: 682.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



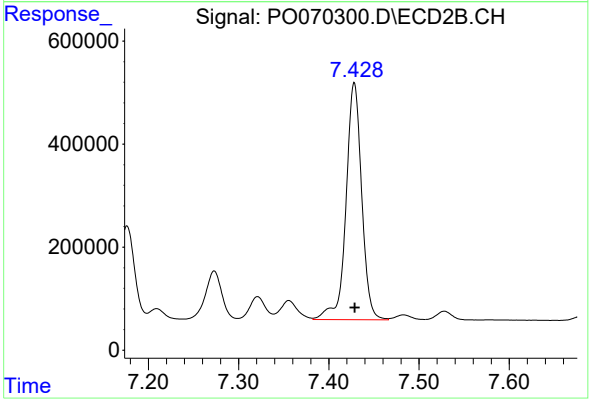
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 2068070
Conc: 676.54 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 7693857
Conc: 693.61 ng/ml



#35 AR-1260-5

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 5558803
Conc: 688.62 ng/ml