

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062819\
 Data File : P0057604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 19:05
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 03:57:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.217	3.549	2670219	2052110	67.976	58.360
2)	SA Decachlor...	9.754	8.462	2474968	1732781	44.013	46.323
Target Compounds							
3)	L1 AR-1016-1	5.376	4.612	1059790	758445	599.612m	567.282m
4)	L1 AR-1016-2	5.398	4.630	1397626	1010797	542.350	519.188m
5)	L1 AR-1016-3	5.459	4.804	890825	567250	571.461	535.779m
6)	L1 AR-1016-4	5.556	4.845	767752	473644	592.040m	532.361m
7)	L1 AR-1016-5	5.845	5.055	752162	609776	550.292m	533.765m
31)	L7 AR-1260-1	6.959	6.072	1322961	1044027	477.367	487.797
32)	L7 AR-1260-2	7.215	6.260	1662404	1287938	450.932	469.430
33)	L7 AR-1260-3	7.570	6.411	1354033	1166190	445.678	477.652
34)	L7 AR-1260-4	7.795	6.877	1299411	965331	428.462	463.647
35)	L7 AR-1260-5	8.101	7.119	2644630	2314614	422.900	456.339

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
Data File : P0057604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2019 19:05
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

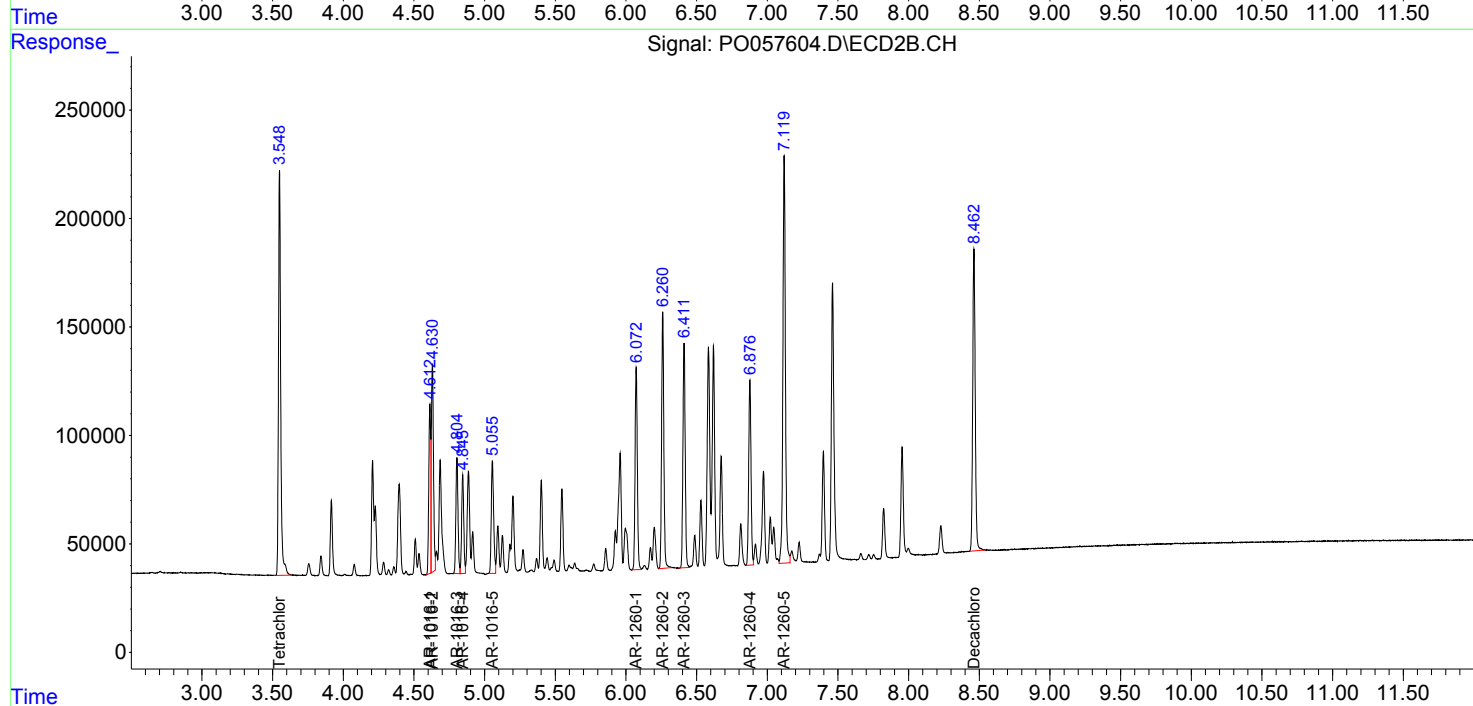
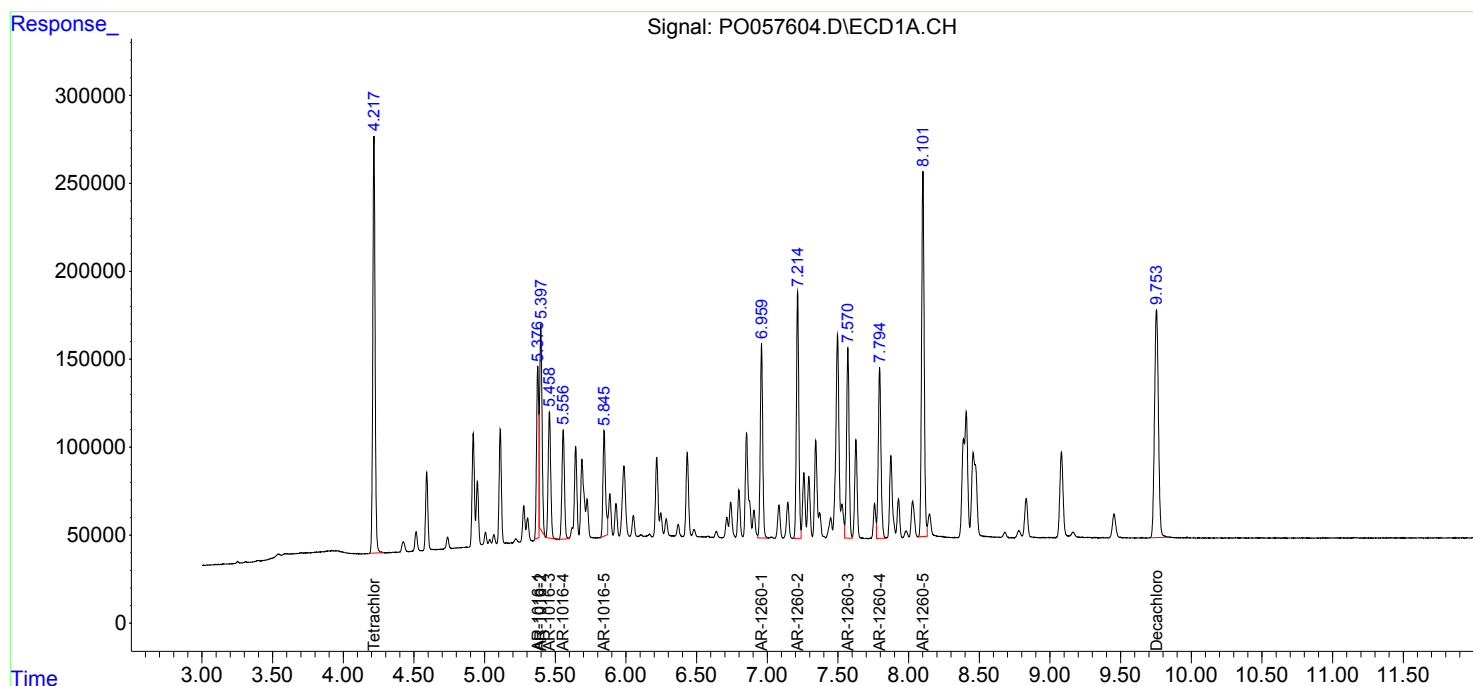
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

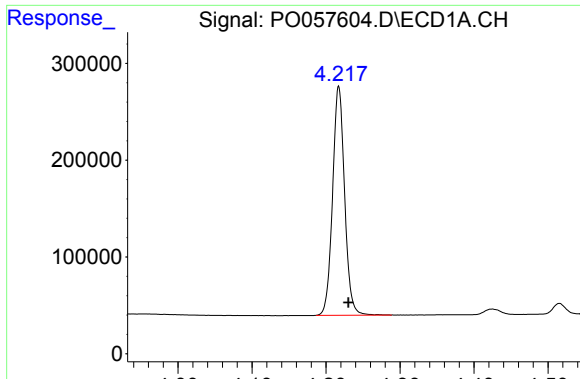
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 03:57:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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





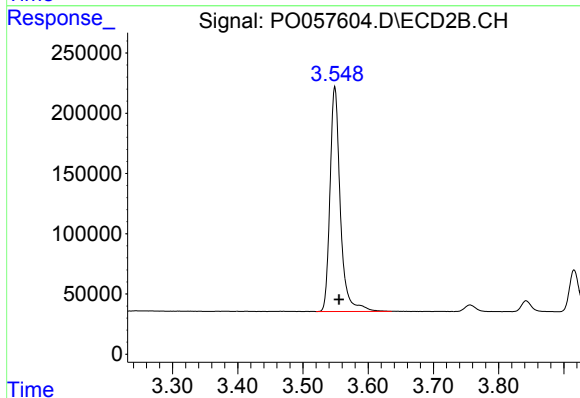
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 2670219
Conc: 67.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

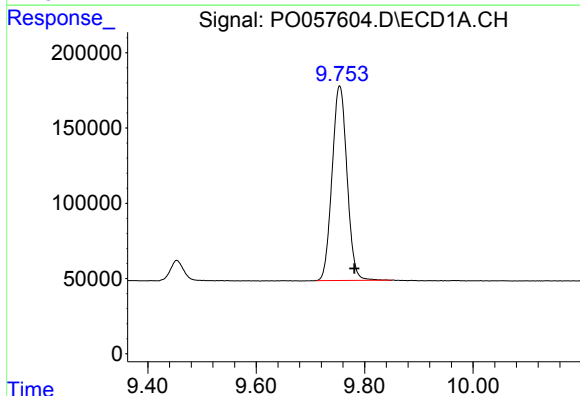
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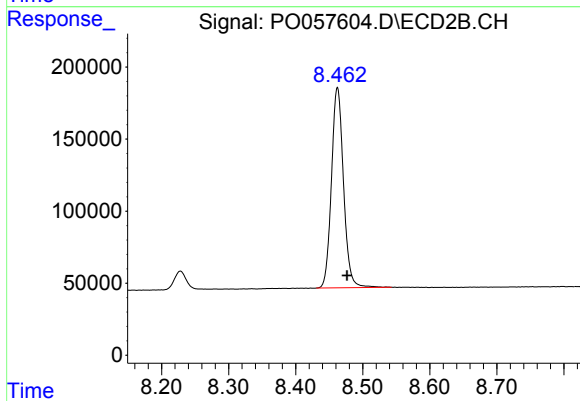
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 2052110
Conc: 58.36 ng/ml



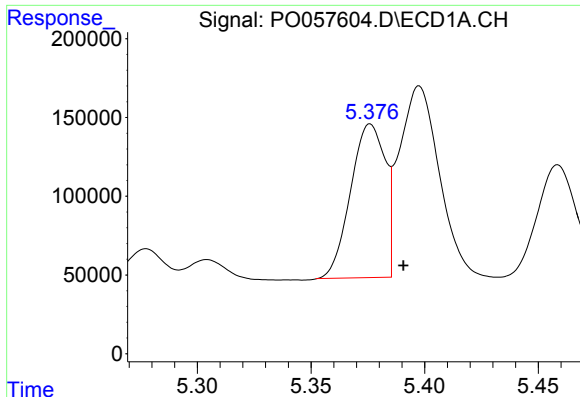
#2 Decachlorobiphenyl

R.T.: 9.754 min
Delta R.T.: -0.027 min
Response: 2474968
Conc: 44.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.014 min
Response: 1732781
Conc: 46.32 ng/ml



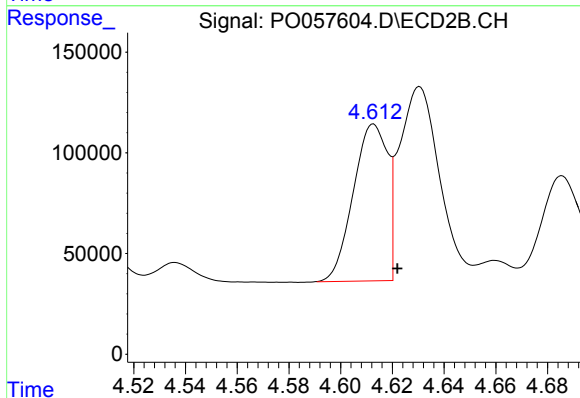
#3 AR-1016-1

R.T.: 5.376 min
Delta R.T.: -0.015 min
Response: 1059790
Conc: 599.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

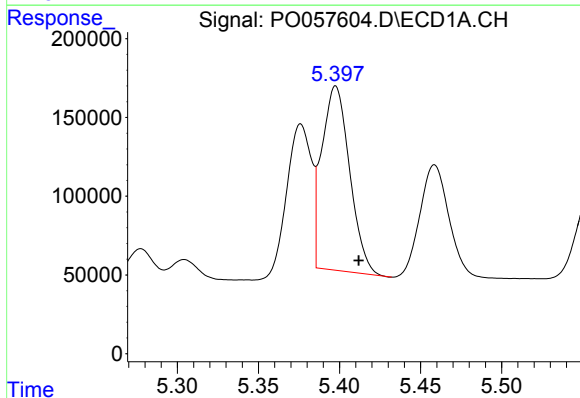
Manual Integrations
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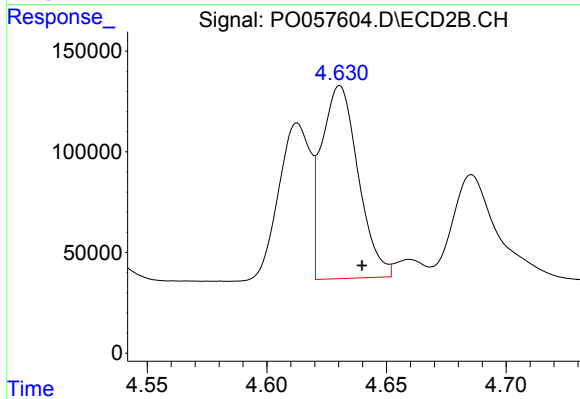
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 758445
Conc: 567.28 ng/ml m



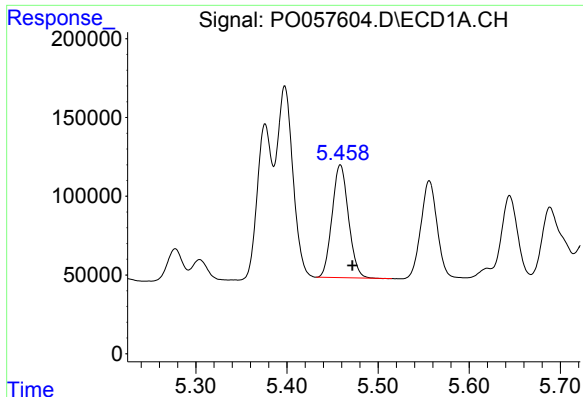
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 1397626
Conc: 542.35 ng/ml



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 1010797
Conc: 519.19 ng/ml m



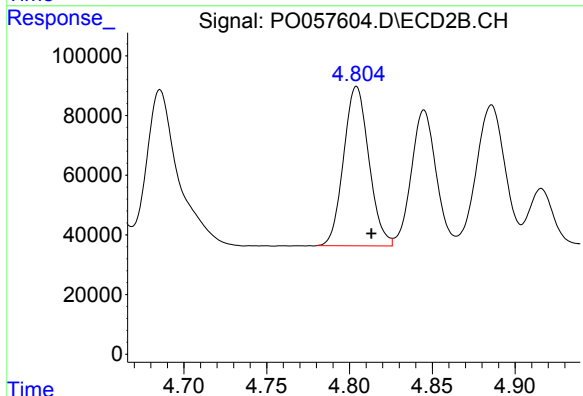
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.013 min
Response: 890825
Conc: 571.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

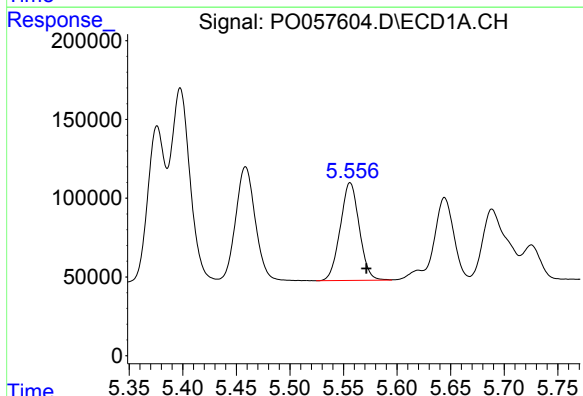
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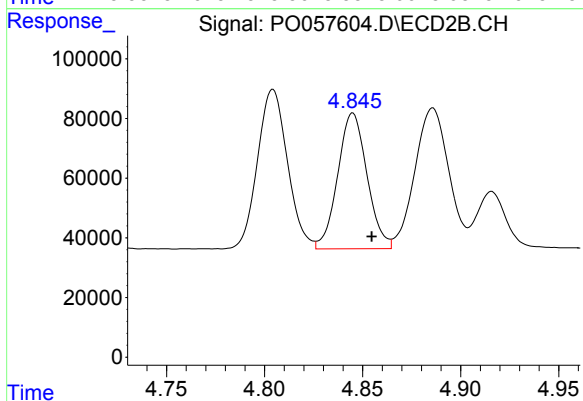
#5 AR-1016-3

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 567250
Conc: 535.78 ng/ml m



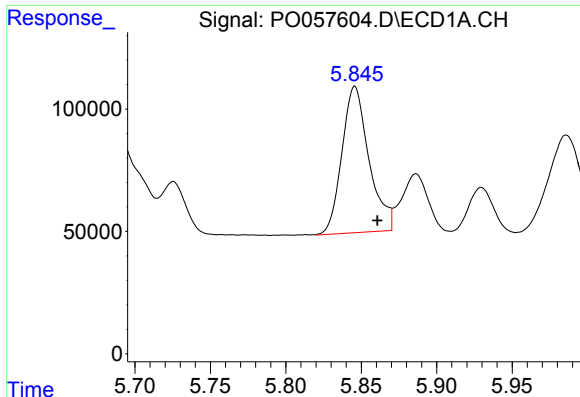
#6 AR-1016-4

R.T.: 5.556 min
Delta R.T.: -0.016 min
Response: 767752
Conc: 592.04 ng/ml m



#6 AR-1016-4

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 473644
Conc: 532.36 ng/ml m



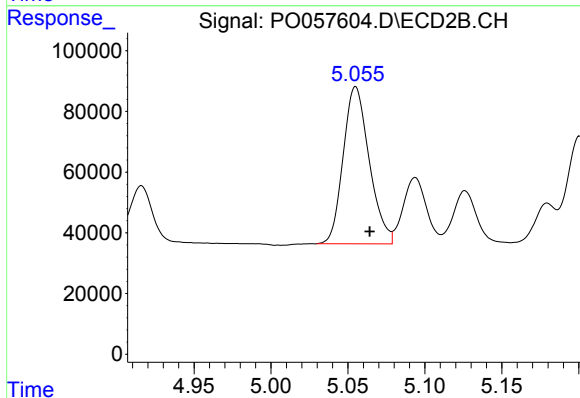
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.015 min
Response: 752162
Conc: 550.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

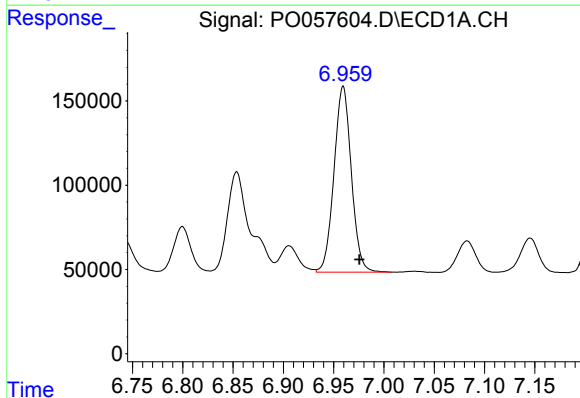
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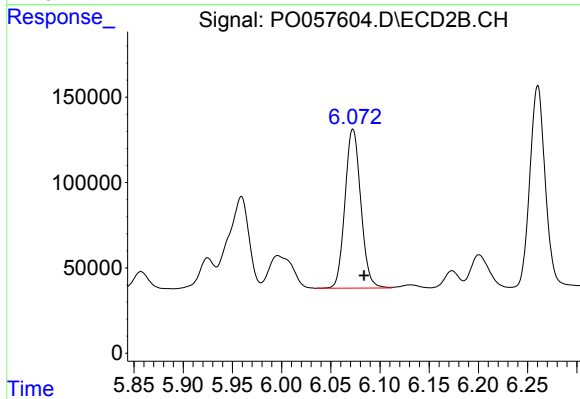
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.010 min
Response: 609776
Conc: 533.76 ng/ml m



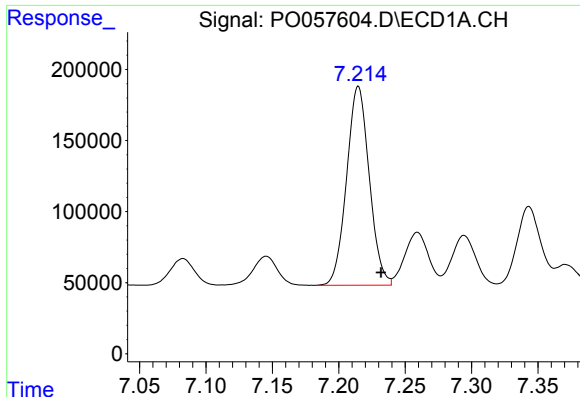
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.016 min
Response: 1322961
Conc: 477.37 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.011 min
Response: 1044027
Conc: 487.80 ng/ml



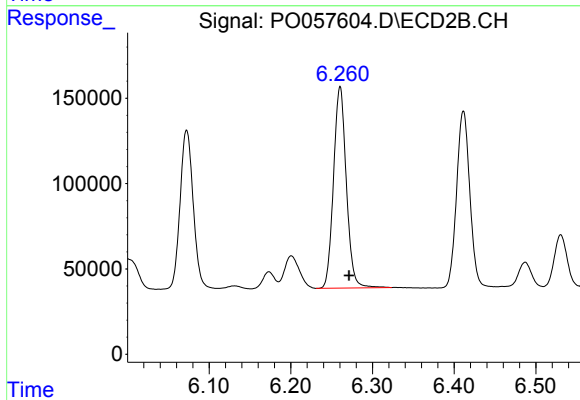
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 1662404
Conc: 450.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

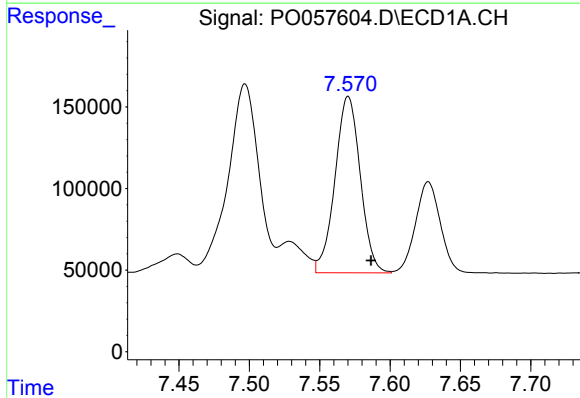
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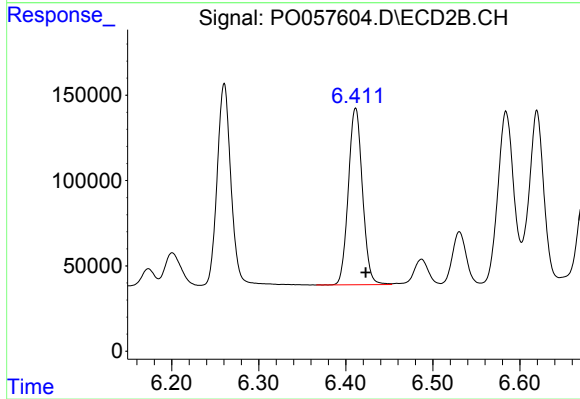
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 1287938
Conc: 469.43 ng/ml



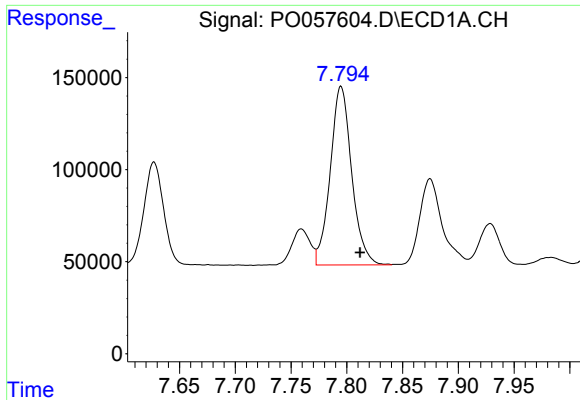
#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 1354033
Conc: 445.68 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 1166190
Conc: 477.65 ng/ml



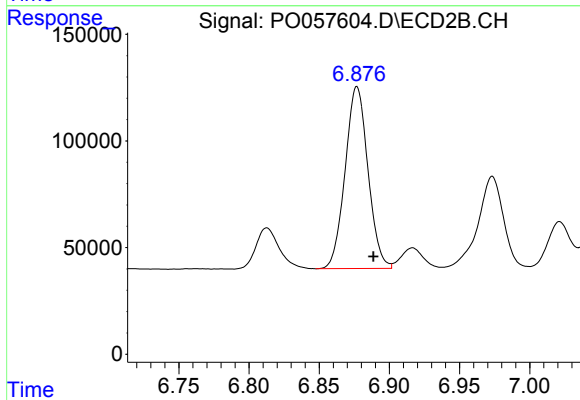
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.017 min
Response: 1299411
Conc: 428.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

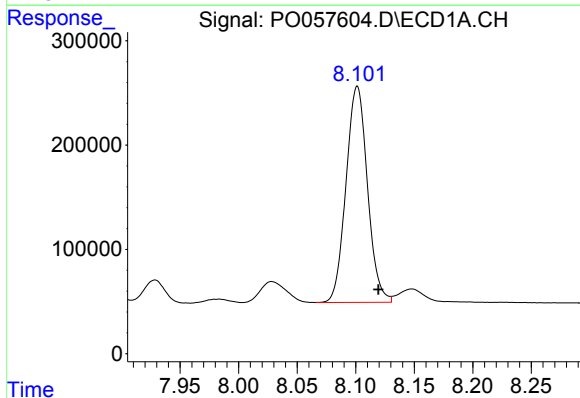
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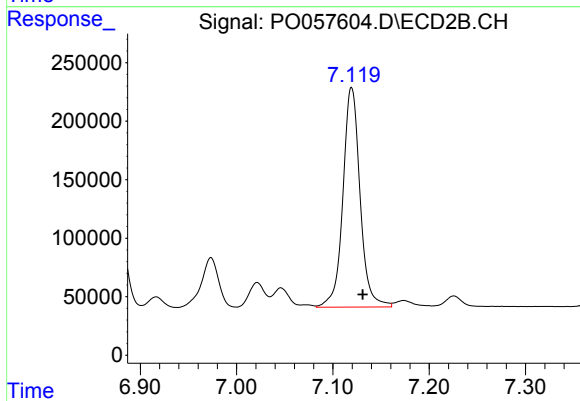
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 965331
Conc: 463.65 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.018 min
Response: 2644630
Conc: 422.90 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.011 min
Response: 2314614
Conc: 456.34 ng/ml