

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062819\
 Data File : P0057592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 15:25
 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 03:25:30 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...	4.216	3.548	2629860	1996392	66.949	56.776
2)	SA Decachlor...	9.755	8.462	2496389	1681748	44.394	44.958
Target Compounds							
3)	L1 AR-1016-1	5.375	4.611	997875	737578	564.581m	551.674m
4)	L1 AR-1016-2	5.397	4.629	1321933	1003199	512.977	515.285m
5)	L1 AR-1016-3	5.457	4.803	869506	545820	557.785	515.538m
6)	L1 AR-1016-4	5.555	4.843	747343	447669	576.303m	503.165m
7)	L1 AR-1016-5	5.846	5.054	759977	579009	556.009m	506.833m
31)	L7 AR-1260-1	6.959	6.072	1363351	1009976	491.941	471.887
32)	L7 AR-1260-2	7.215	6.259	1714450	1250377	465.050	455.740
33)	L7 AR-1260-3	7.570	6.411	1407134	1119471	463.156	458.517
34)	L7 AR-1260-4	7.795	6.876	1354354	942393	446.579	452.630
35)	L7 AR-1260-5	8.102	7.119	2741834	2278633	438.444	449.245

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062819\
Data File : PO057592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2019 15:25
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

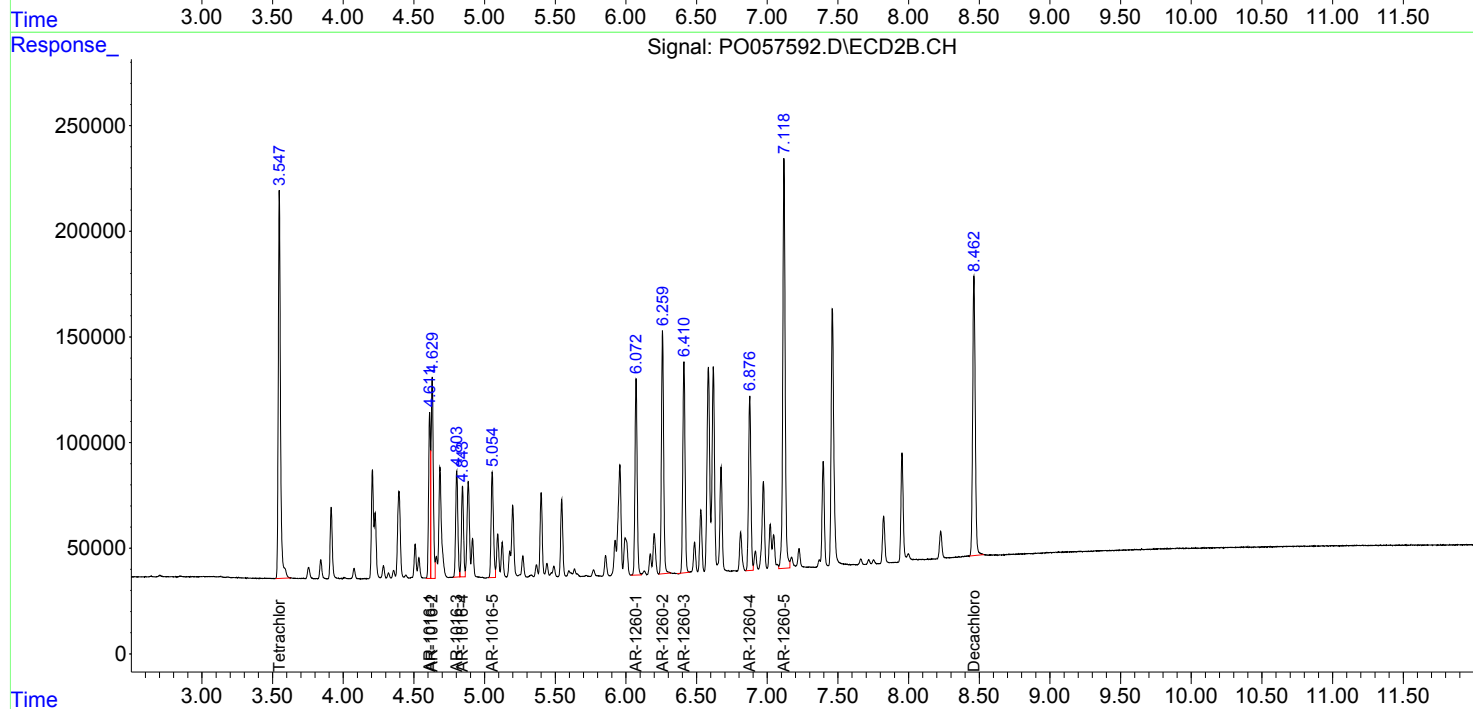
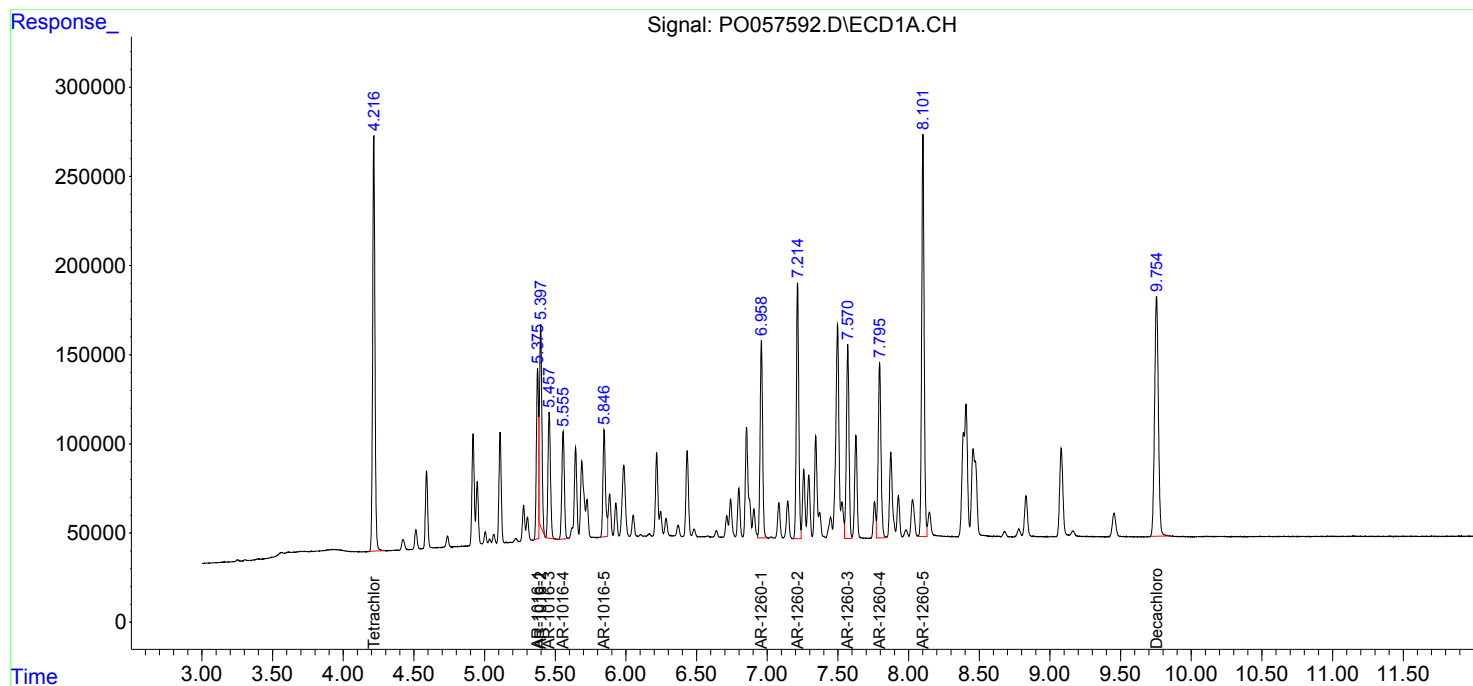
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

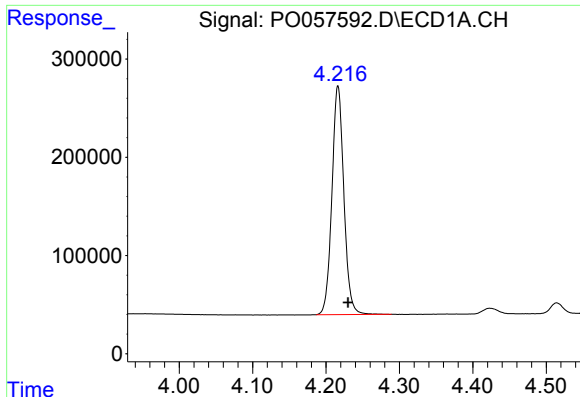
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 03:25:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





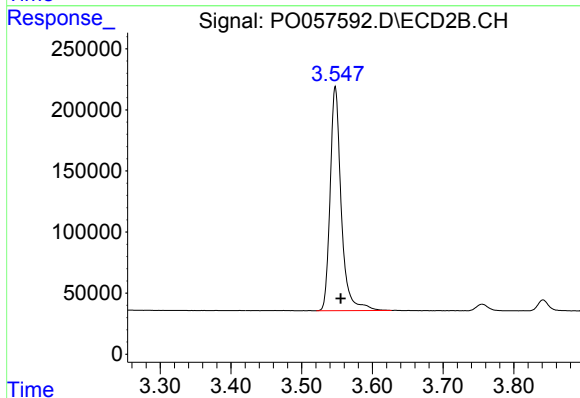
#1 Tetrachloro-m-xylene

R.T.: 4.216 min
Delta R.T.: -0.014 min
Response: 2629860
Conc: 66.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

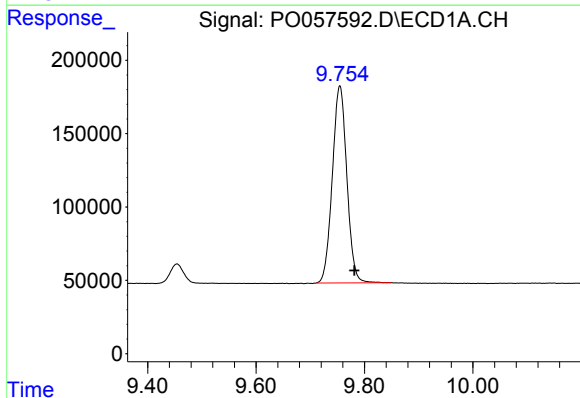
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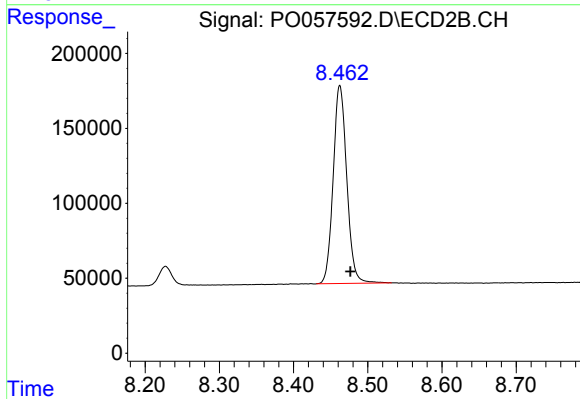
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.008 min
Response: 1996392
Conc: 56.78 ng/ml



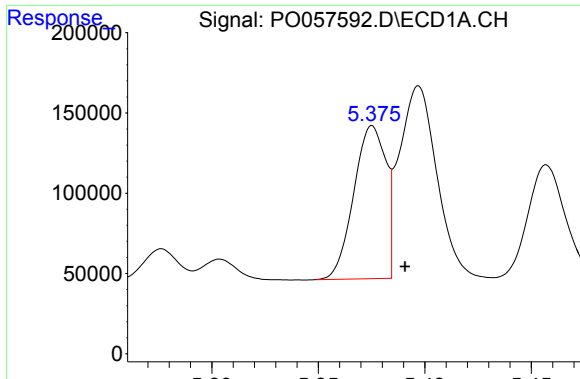
#2 Decachlorobiphenyl

R.T.: 9.755 min
Delta R.T.: -0.027 min
Response: 2496389
Conc: 44.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.014 min
Response: 1681748
Conc: 44.96 ng/ml



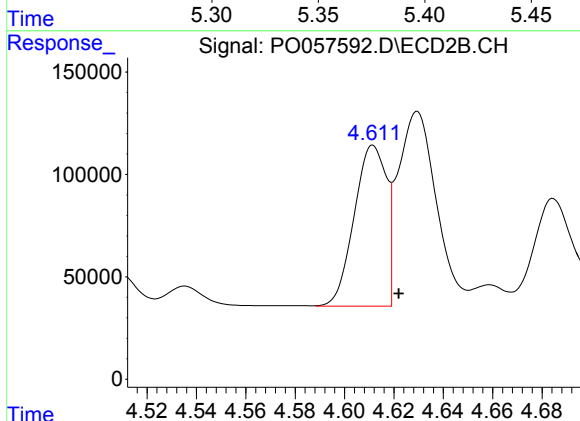
#3 AR-1016-1

R.T.: 5.375 min
Delta R.T.: -0.016 min
Response: 997875
Conc: 564.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

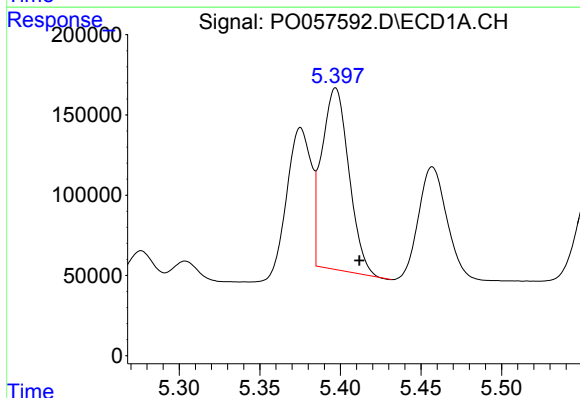
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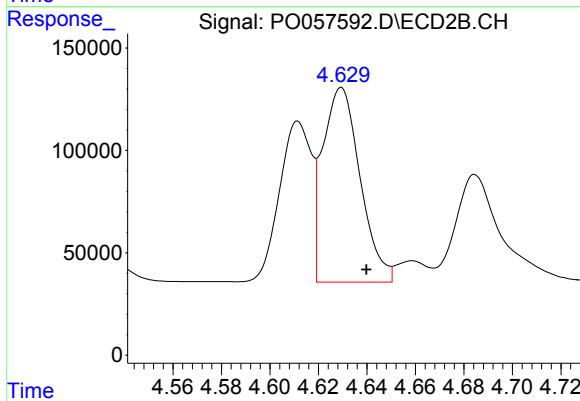
#3 AR-1016-1

R.T.: 4.611 min
Delta R.T.: -0.011 min
Response: 737578
Conc: 551.67 ng/ml m



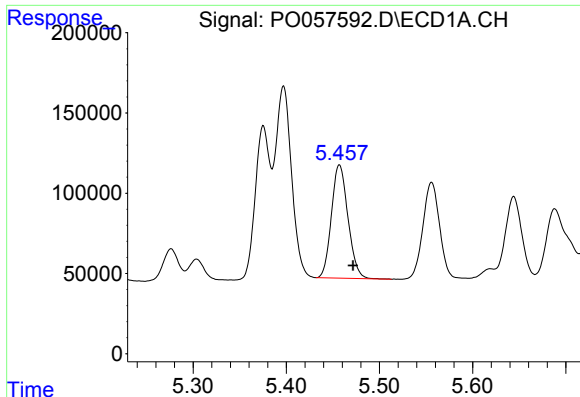
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 1321933
Conc: 512.98 ng/ml



#4 AR-1016-2

R.T.: 4.629 min
Delta R.T.: -0.011 min
Response: 1003199
Conc: 515.29 ng/ml m



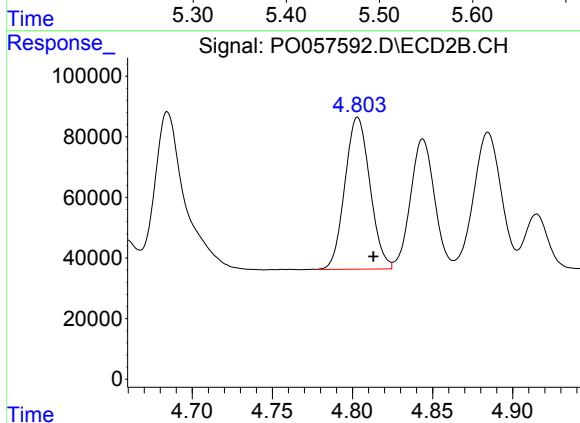
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.015 min
Response: 869506
Conc: 557.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

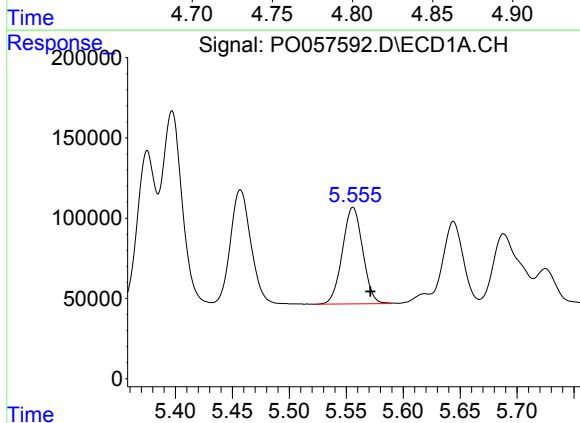
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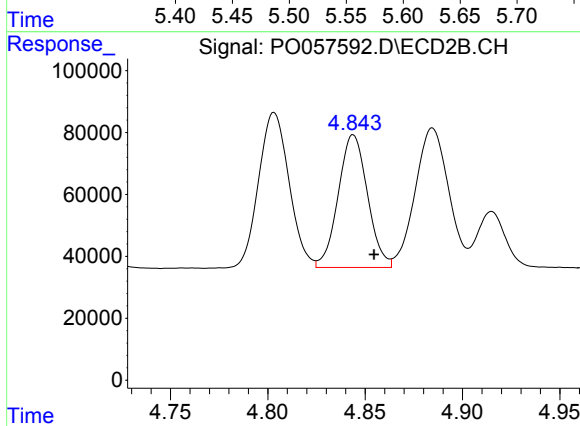
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.010 min
Response: 545820
Conc: 515.54 ng/ml m



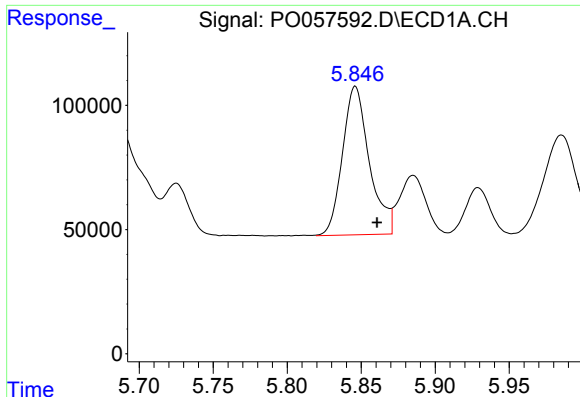
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: -0.016 min
Response: 747343
Conc: 576.30 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.011 min
Response: 447669
Conc: 503.17 ng/ml m



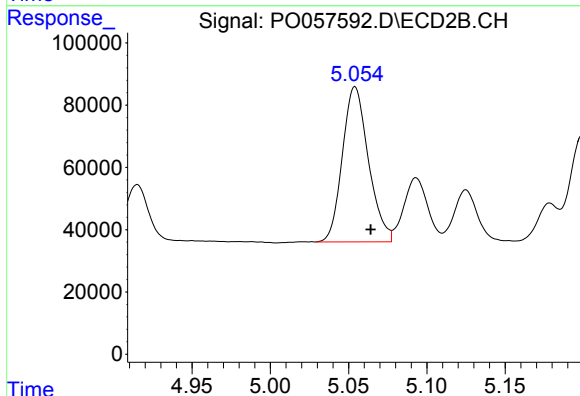
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.015 min
Response: 759977
Conc: 556.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

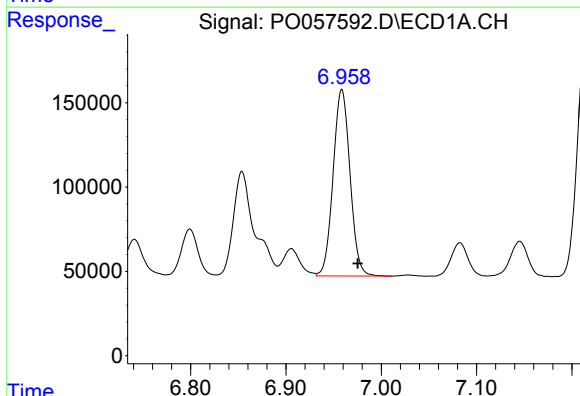
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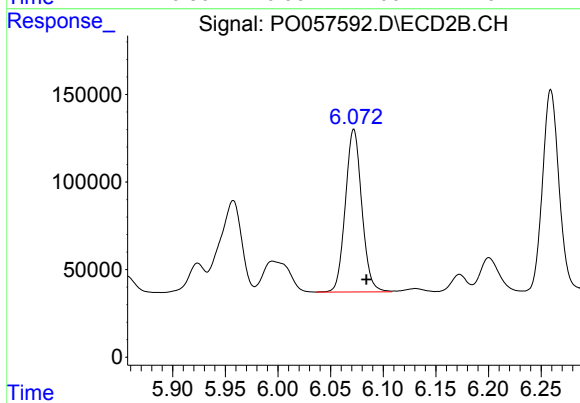
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.010 min
Response: 579009
Conc: 506.83 ng/ml m



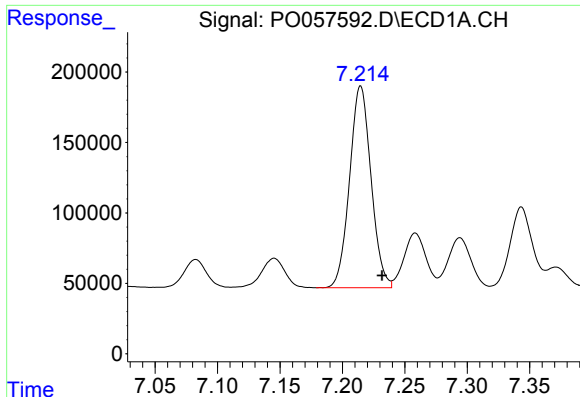
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 1363351
Conc: 491.94 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 1009976
Conc: 471.89 ng/ml



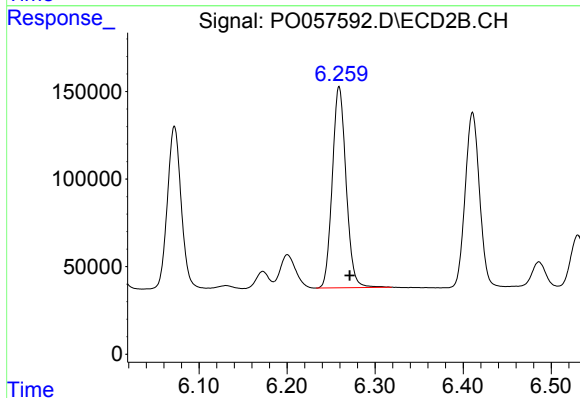
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 1714450
Conc: 465.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

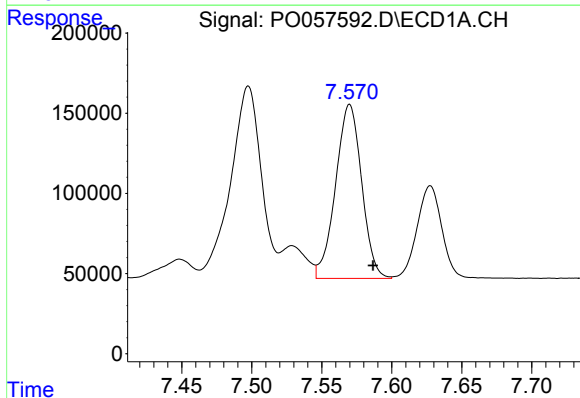
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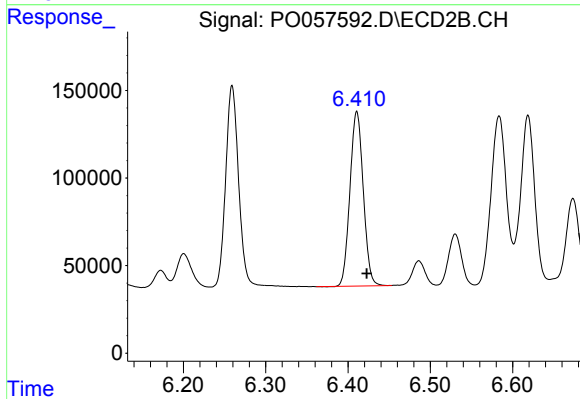
#32 AR-1260-2

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 1250377
Conc: 455.74 ng/ml



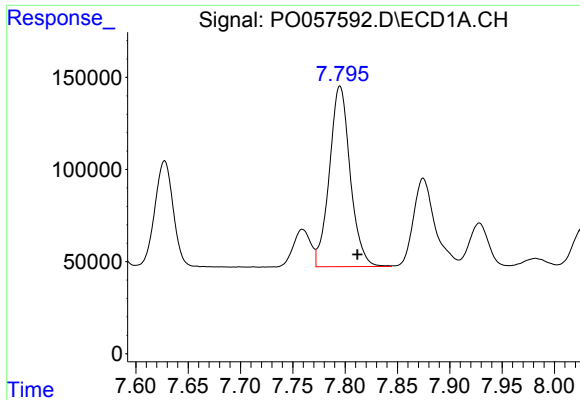
#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: -0.017 min
Response: 1407134
Conc: 463.16 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 1119471
Conc: 458.52 ng/ml



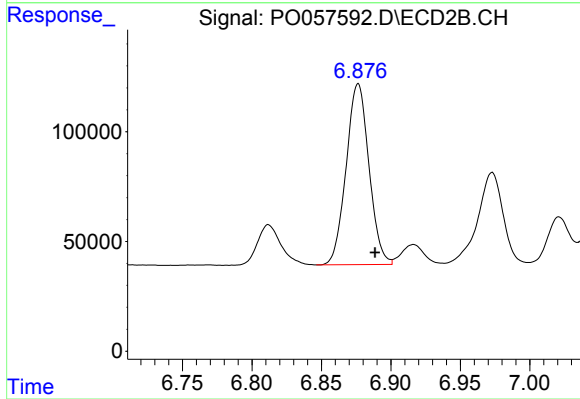
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.017 min
Response: 1354354
Conc: 446.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

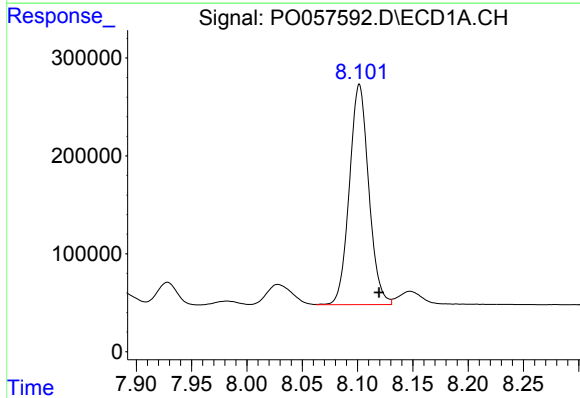
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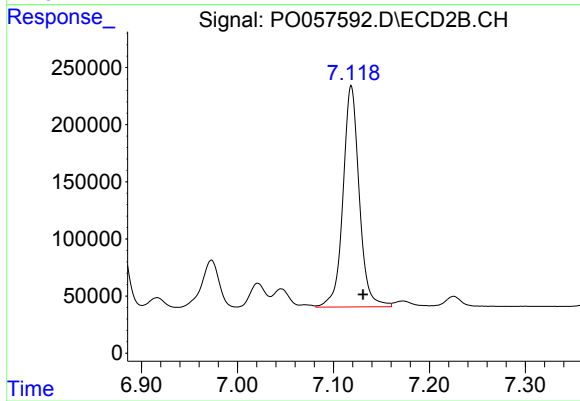
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.012 min
Response: 942393
Conc: 452.63 ng/ml



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.018 min
Response: 2741834
Conc: 438.44 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 2278633
Conc: 449.25 ng/ml