

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 22:28
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 04:46:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	2656703	2067274	67.632	58.791
2)	SA Decachlor...	9.754	8.462	2391268	1660244	42.524	44.383
Target Compounds							
3)	L1 AR-1016-1	5.375	4.612	999330	725738	565.405m	542.818m
4)	L1 AR-1016-2	5.397	4.630	1288614	992500	500.047	509.790m
5)	L1 AR-1016-3	5.457	4.804	843947	543769	541.389	513.601m
6)	L1 AR-1016-4	5.555	4.844	736980	448189	568.311m	503.750m
7)	L1 AR-1016-5	5.845	5.055	759352	564718	555.552m	494.324
31)	L7 AR-1260-1	6.959	6.073	1269148	986515	457.950	460.925
32)	L7 AR-1260-2	7.215	6.261	1557685	1219277	422.527	444.404
33)	L7 AR-1260-3	7.570	6.411	1293062	1108942	425.610	454.204
34)	L7 AR-1260-4	7.794	6.877	1241073	920557	409.226	442.142
35)	L7 AR-1260-5	8.101	7.119	2525774	2180364	403.894	429.871

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062819\
Data File : PO057616.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2019 22:28
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

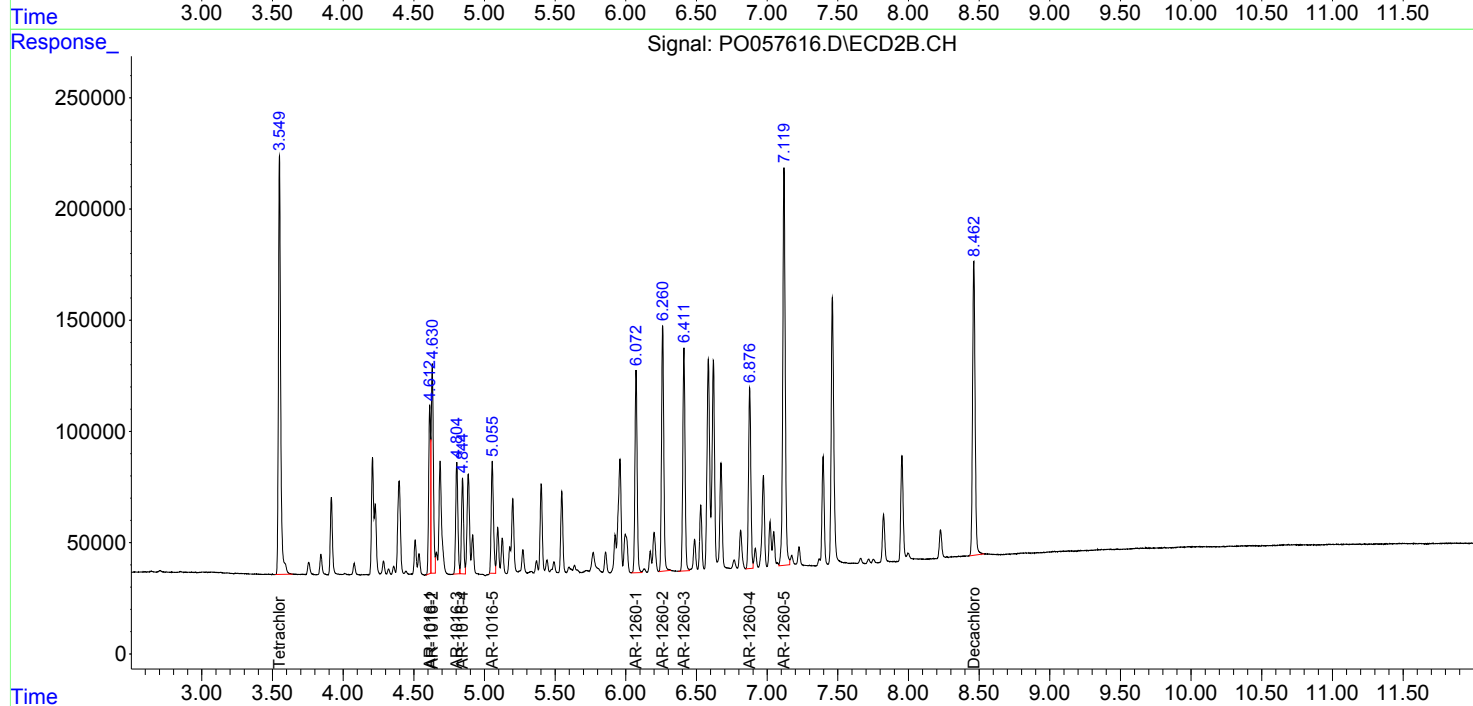
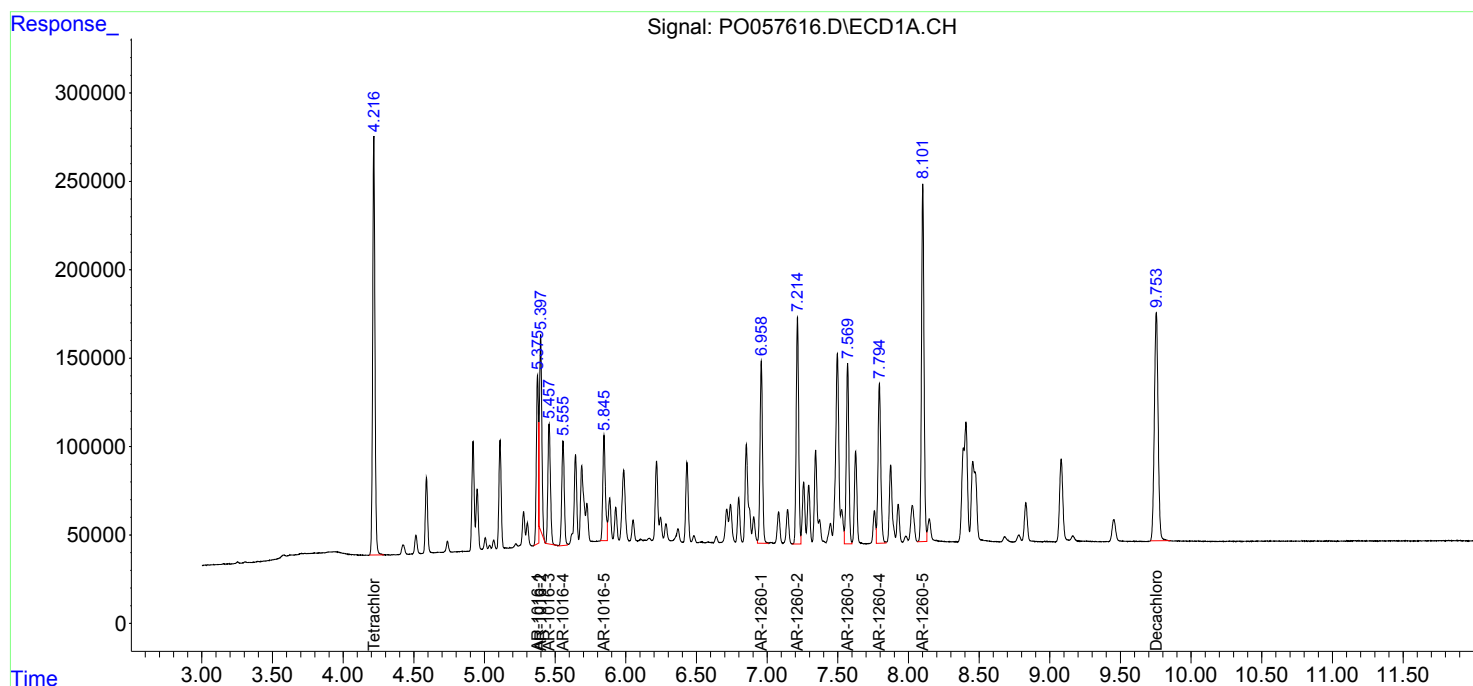
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

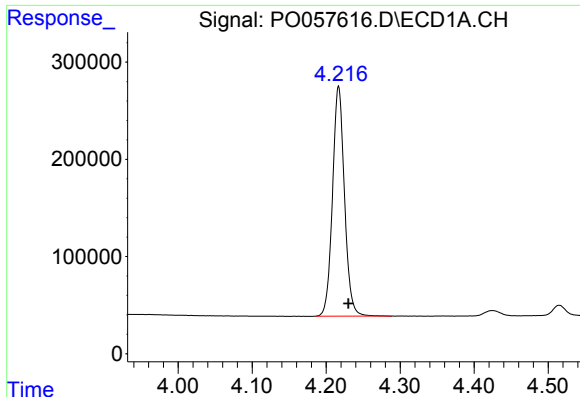
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 04:46:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





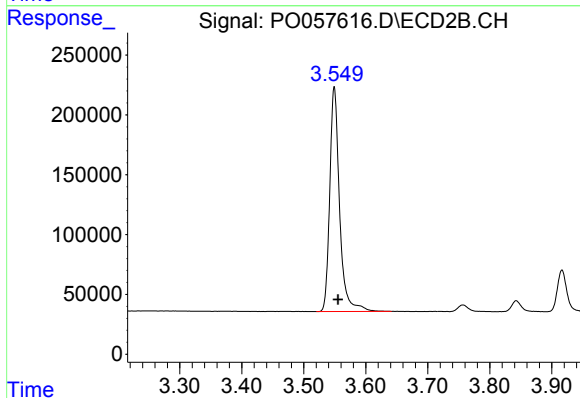
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 2656703
Conc: 67.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

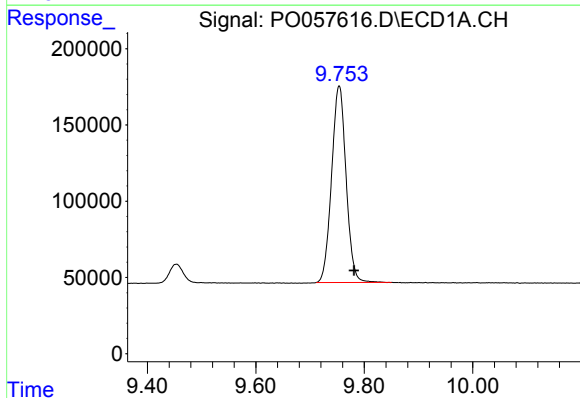
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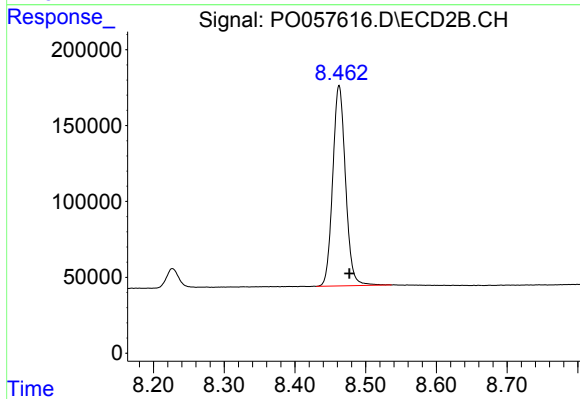
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 2067274
Conc: 58.79 ng/ml



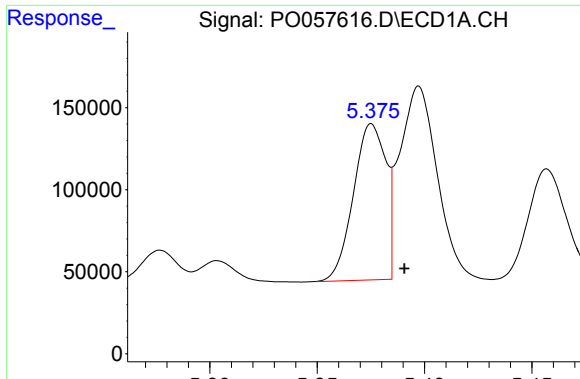
#2 Decachlorobiphenyl

R.T.: 9.754 min
Delta R.T.: -0.028 min
Response: 2391268
Conc: 42.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.014 min
Response: 1660244
Conc: 44.38 ng/ml



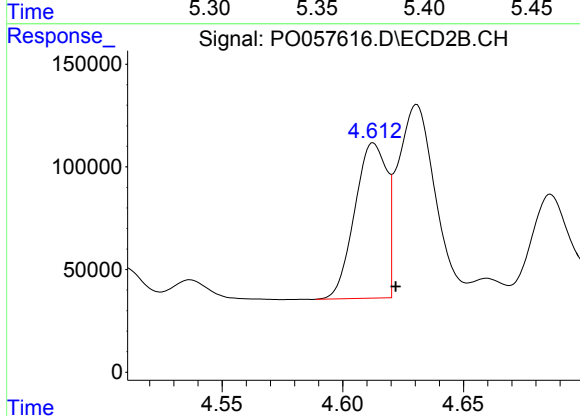
#3 AR-1016-1

R.T.: 5.375 min
Delta R.T.: -0.016 min
Response: 999330
Conc: 565.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

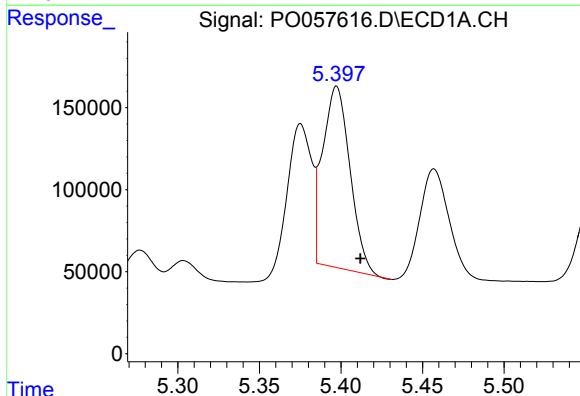
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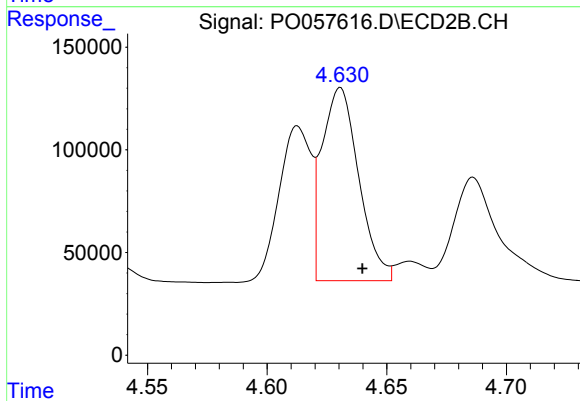
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 725738
Conc: 542.82 ng/ml m



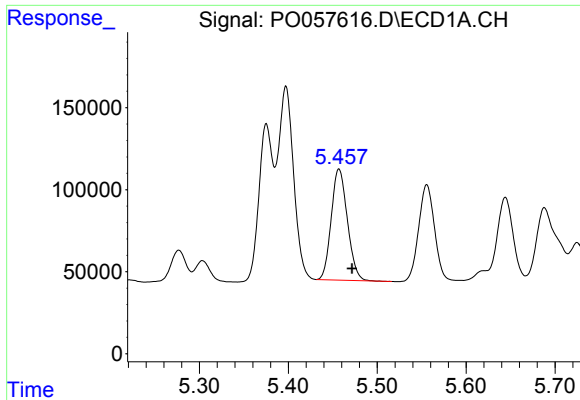
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.014 min
Response: 1288614
Conc: 500.05 ng/ml



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 992500
Conc: 509.79 ng/ml m



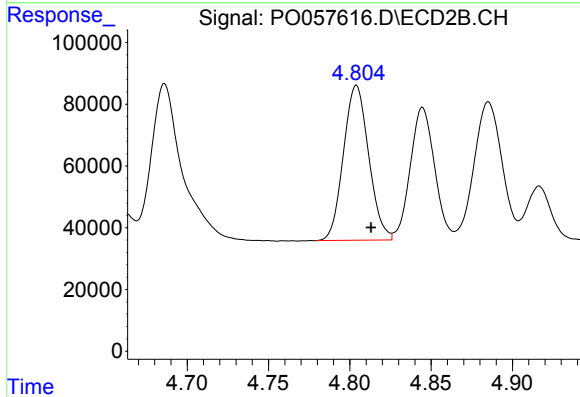
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.015 min
Response: 843947
Conc: 541.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

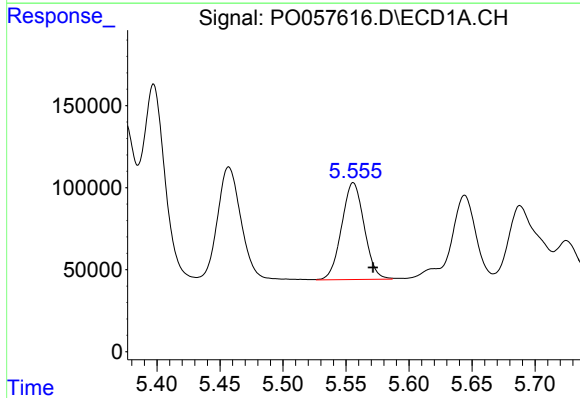
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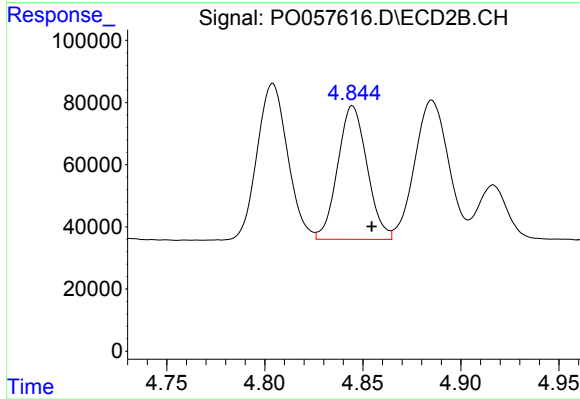
#5 AR-1016-3

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 543769
Conc: 513.60 ng/ml m



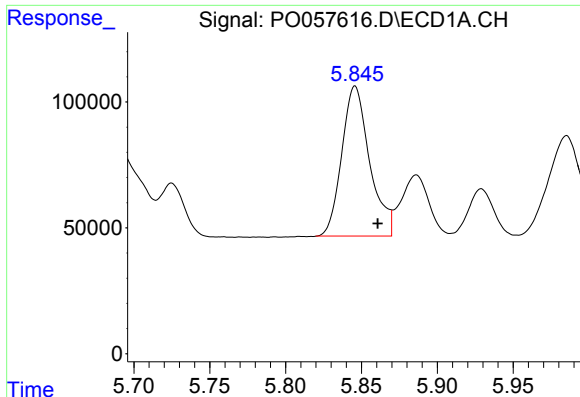
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: -0.016 min
Response: 736980
Conc: 568.31 ng/ml m



#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: -0.010 min
Response: 448189
Conc: 503.75 ng/ml m



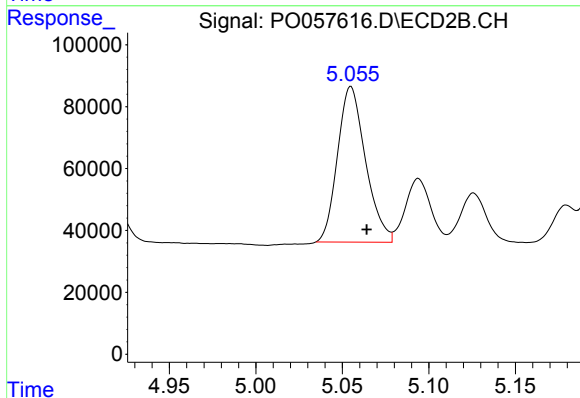
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.015 min
Response: 759352
Conc: 555.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

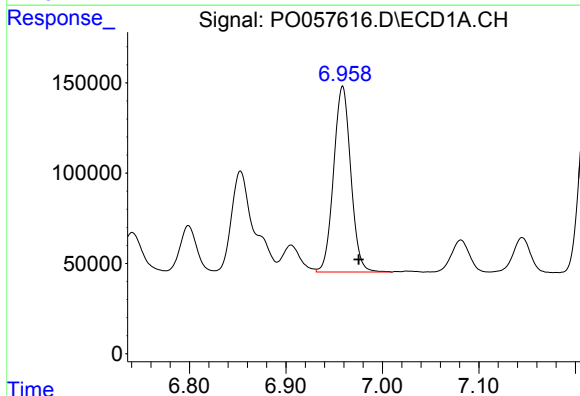
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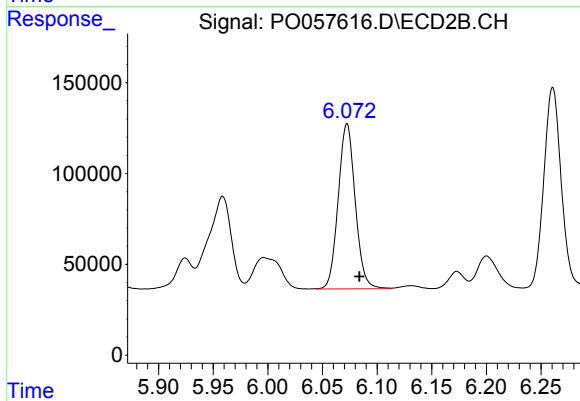
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.009 min
Response: 564718
Conc: 494.32 ng/ml



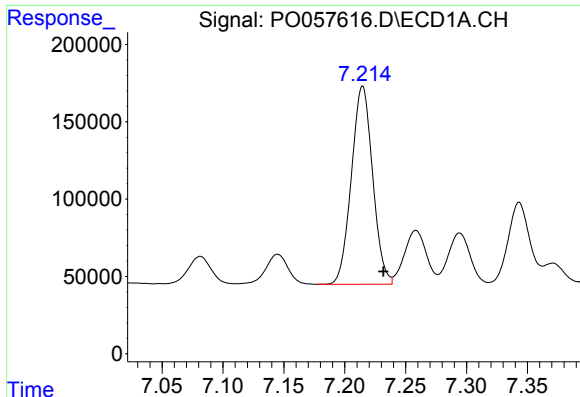
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 1269148
Conc: 457.95 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 986515
Conc: 460.93 ng/ml



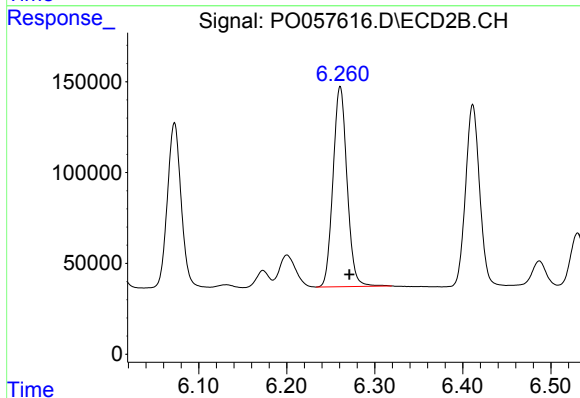
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 1557685
Conc: 422.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

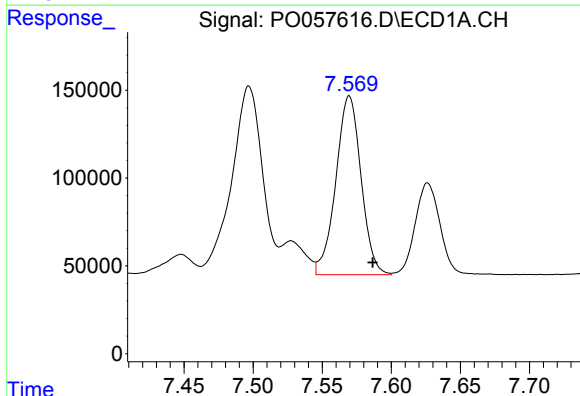
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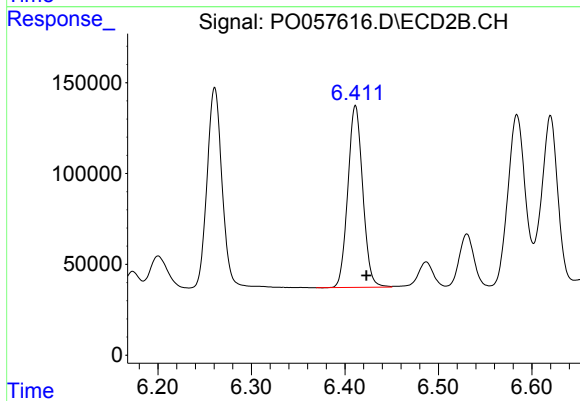
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 1219277
Conc: 444.40 ng/ml



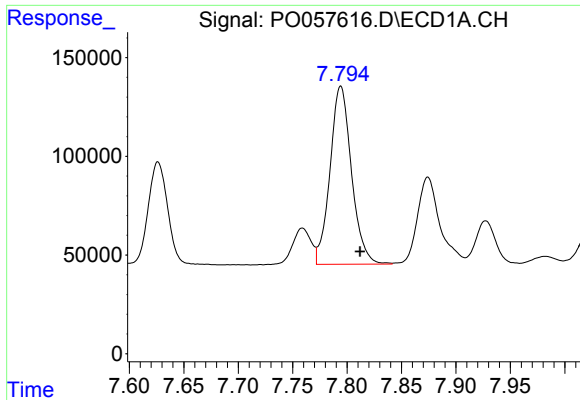
#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: -0.017 min
Response: 1293062
Conc: 425.61 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 1108942
Conc: 454.20 ng/ml



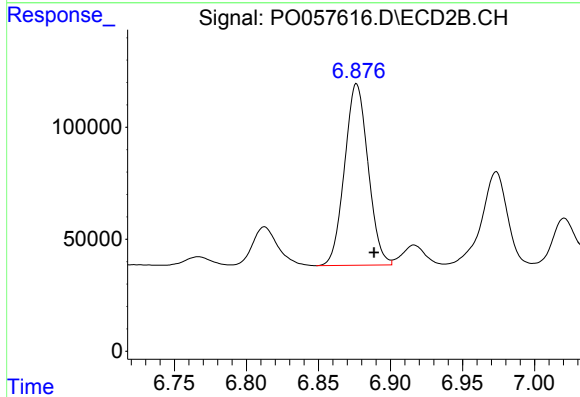
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 1241073
Conc: 409.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

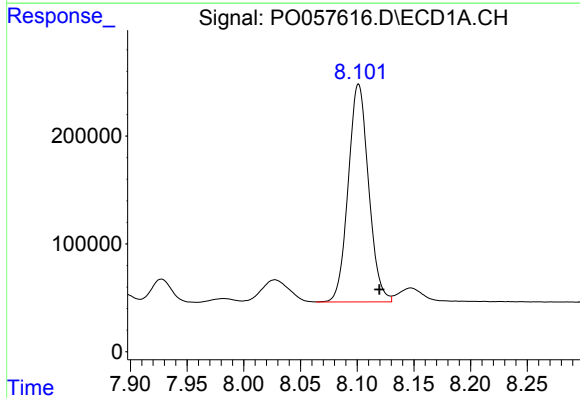
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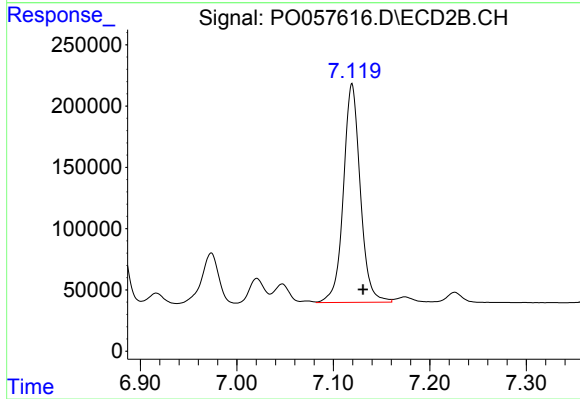
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 920557
Conc: 442.14 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.018 min
Response: 2525774
Conc: 403.89 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 2180364
Conc: 429.87 ng/ml