

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080119\
 Data File : P0058725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 4:25
 Operator : SM/AJ
 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: Aug 01 05:15:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.168	3.518	2683816	2207523	63.593	55.257
2)	SA Decachlor...	9.646	8.404	2763319	2101394	51.026	53.236
Target Compounds							
3)	L1 AR-1016-1	5.320	4.576	1038920	743220	554.401m	509.760
4)	L1 AR-1016-2	5.341	4.593	1509052	1098005	548.440m	511.509
5)	L1 AR-1016-3	5.403	4.766	921243	570527	542.568	502.343
6)	L1 AR-1016-4	5.501	4.807	792364	490607	566.297	520.095
7)	L1 AR-1016-5	5.788	5.016	817528	634278	570.727	515.072
31)	L7 AR-1260-1	6.895	6.029	1483391	1166131	515.219	489.961
32)	L7 AR-1260-2	7.150	6.217	2146220	1486746	515.911	490.788
33)	L7 AR-1260-3	7.504	6.366	1846302	1325012	495.789	490.774
34)	L7 AR-1260-4	7.729	6.830	1698143	1147607	498.314	507.897
35)	L7 AR-1260-5	8.035	7.074	3689218	2767622	501.609	513.917

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

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Data File : PO058725.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Aug 2019 4:25
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

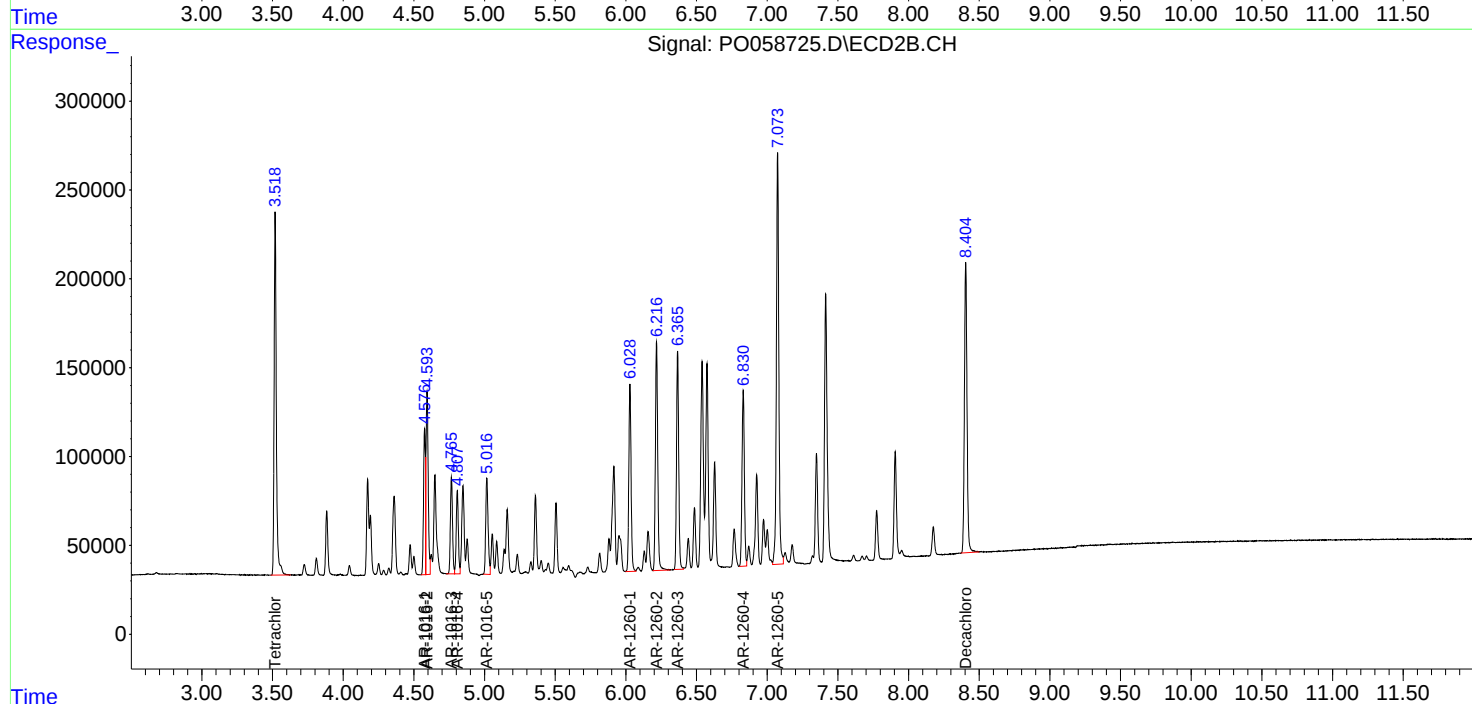
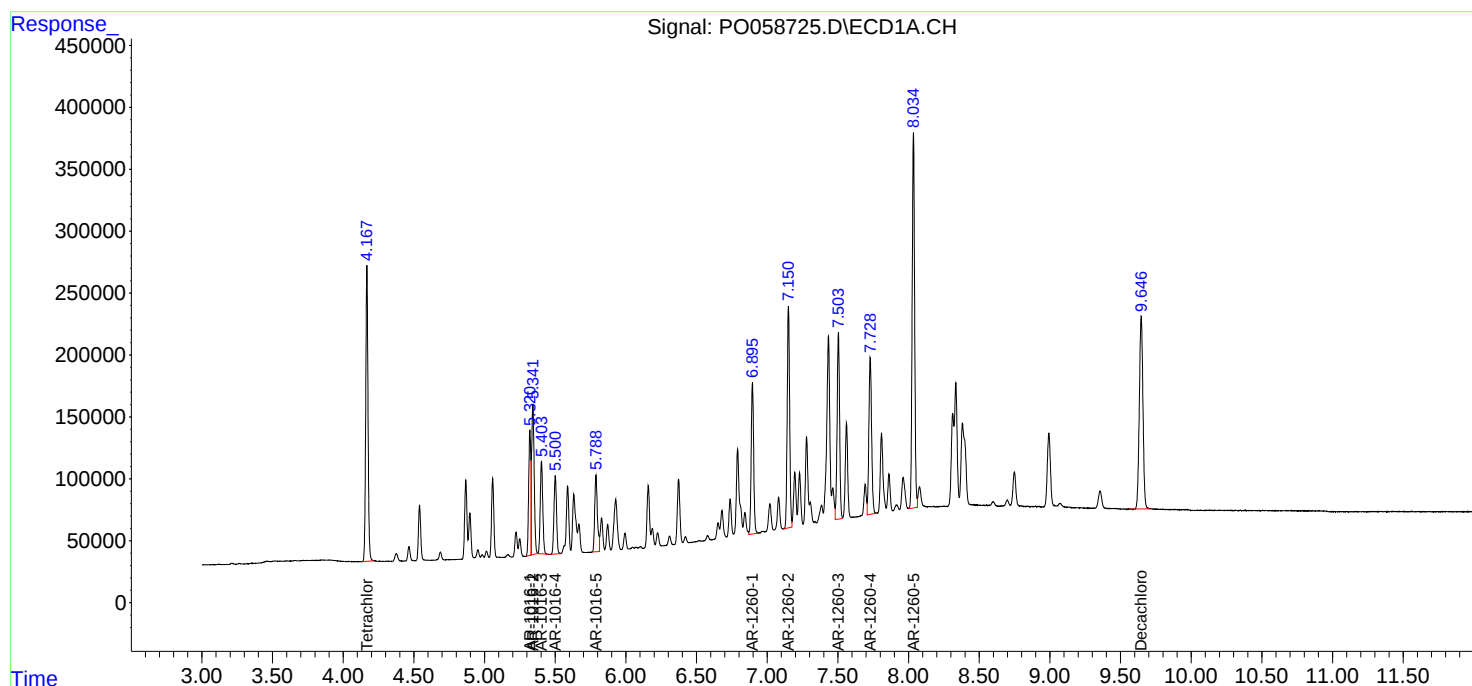
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

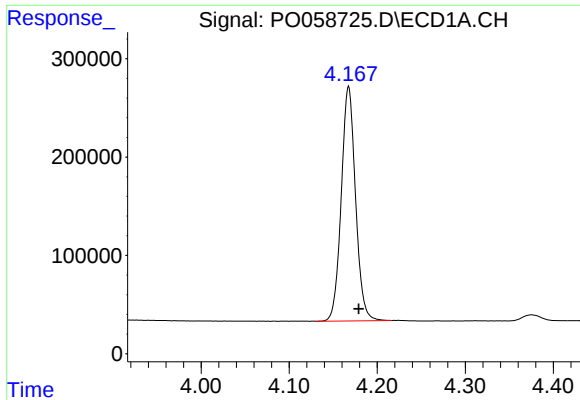
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 05:15:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





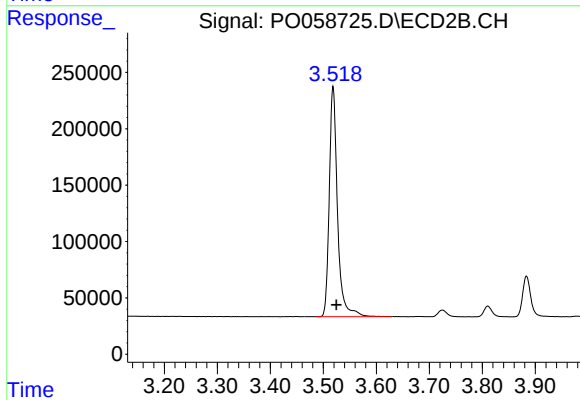
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: -0.011 min
Response: 2683816
Conc: 63.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

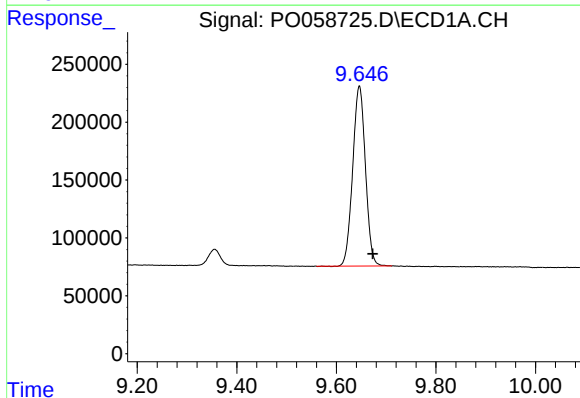
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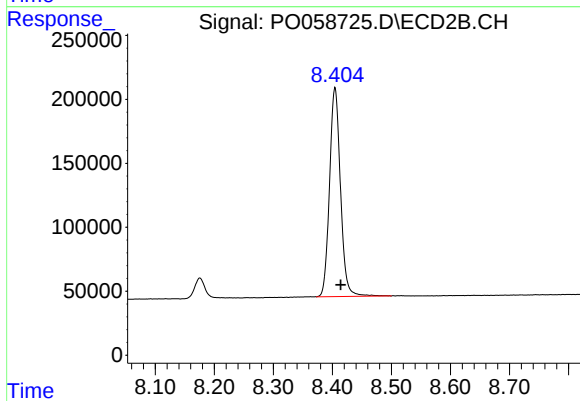
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.006 min
Response: 2207523
Conc: 55.26 ng/ml



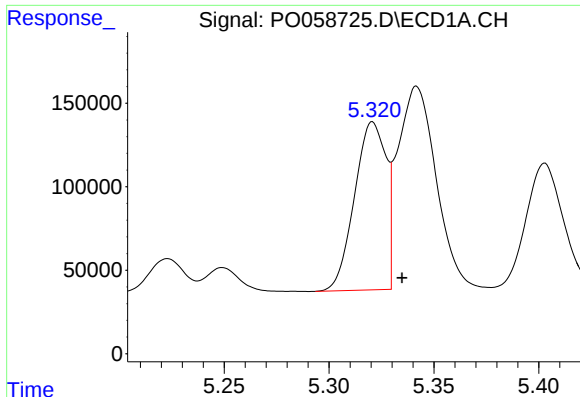
#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: -0.026 min
Response: 2763319
Conc: 51.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.010 min
Response: 2101394
Conc: 53.24 ng/ml



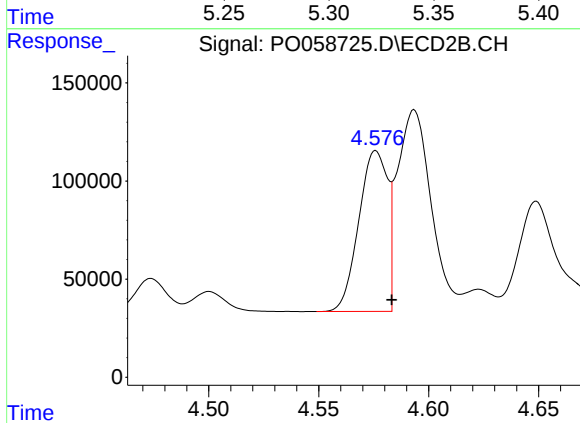
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.015 min
Response: 1038920
Conc: 554.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

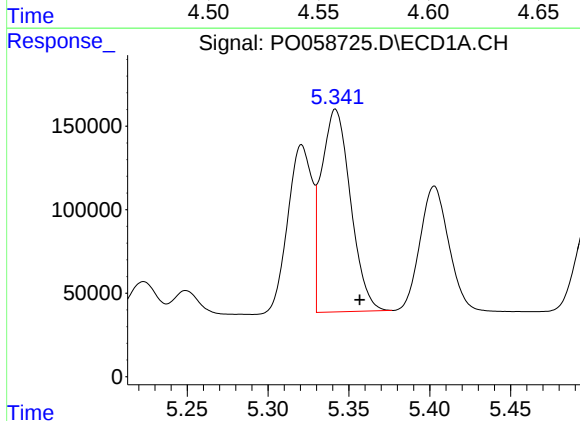
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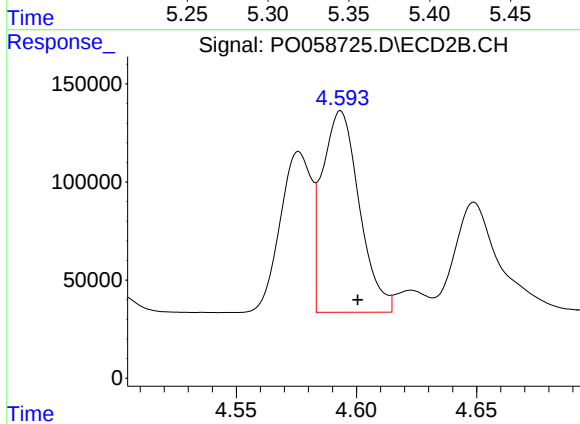
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: -0.007 min
Response: 743220
Conc: 509.76 ng/ml



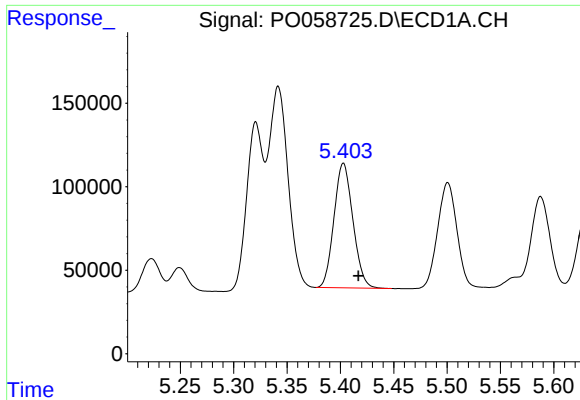
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.015 min
Response: 1509052
Conc: 548.44 ng/ml m



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.007 min
Response: 1098005
Conc: 511.51 ng/ml



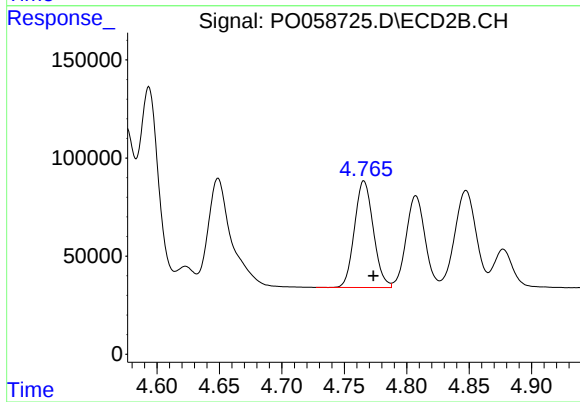
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.014 min
Response: 921243
Conc: 542.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

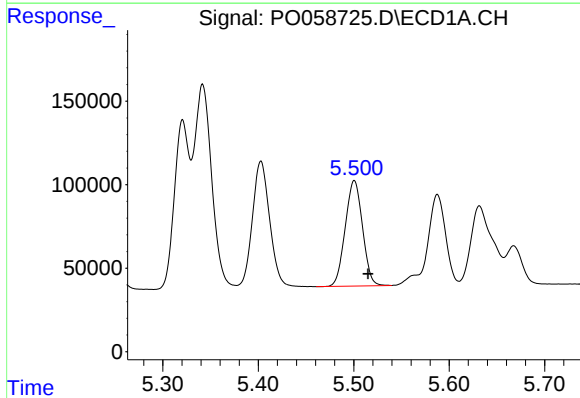
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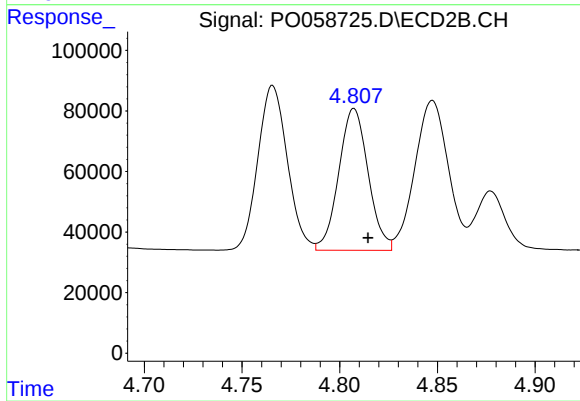
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: -0.008 min
Response: 570527
Conc: 502.34 ng/ml



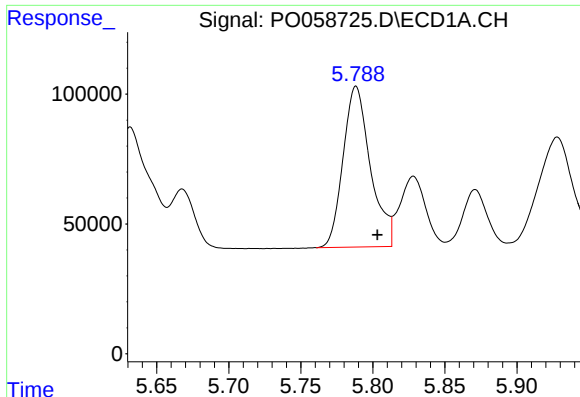
#6 AR-1016-4

R.T.: 5.501 min
Delta R.T.: -0.014 min
Response: 792364
Conc: 566.30 ng/ml



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.007 min
Response: 490607
Conc: 520.10 ng/ml



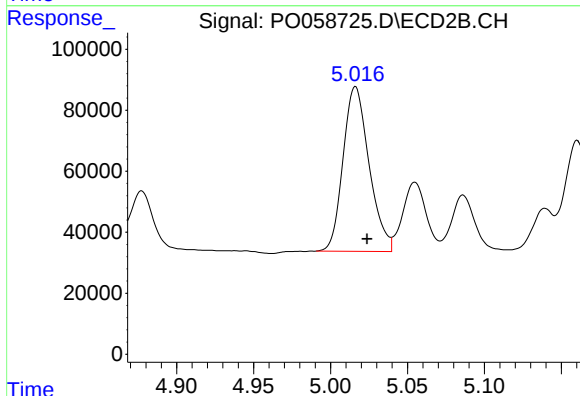
#7 AR-1016-5

R.T.: 5.788 min
Delta R.T.: -0.015 min
Response: 817528
Conc: 570.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

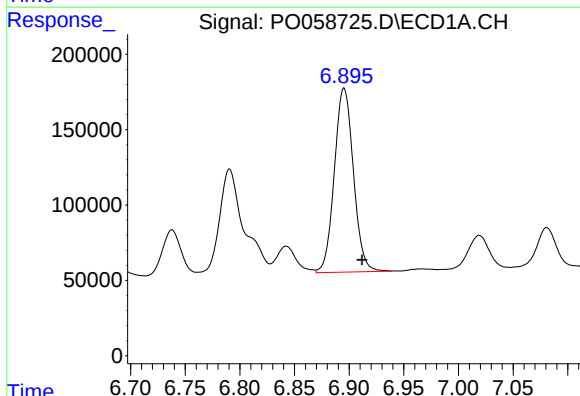
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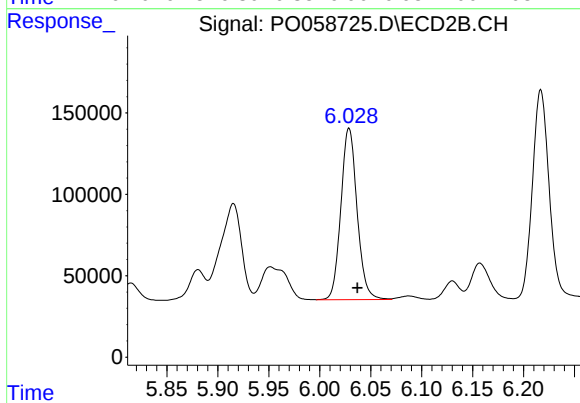
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 634278
Conc: 515.07 ng/ml



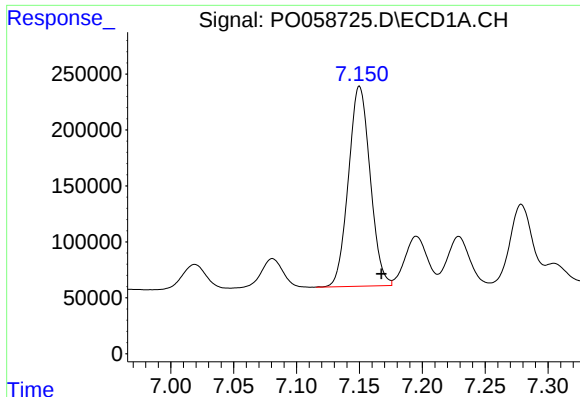
#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.017 min
Response: 1483391
Conc: 515.22 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.008 min
Response: 1166131
Conc: 489.96 ng/ml



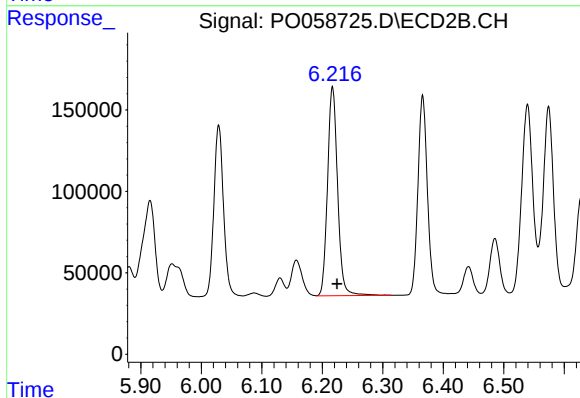
#32 AR-1260-2

R.T.: 7.150 min
Delta R.T.: -0.017 min
Response: 2146220
Conc: 515.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

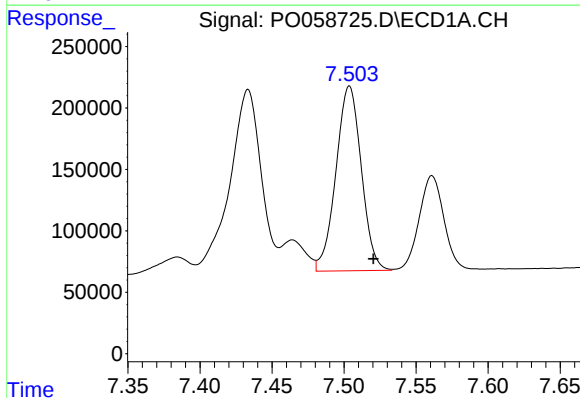
Manual Integrations
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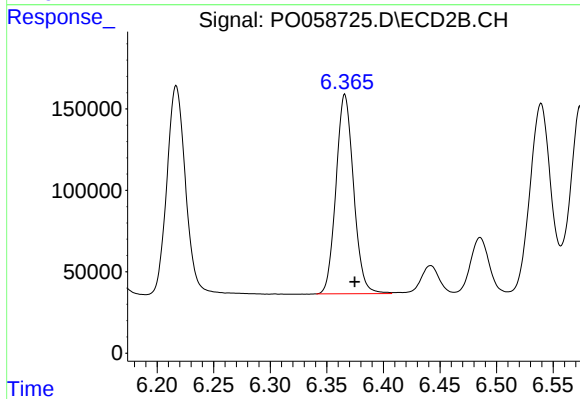
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 1486746
Conc: 490.79 ng/ml



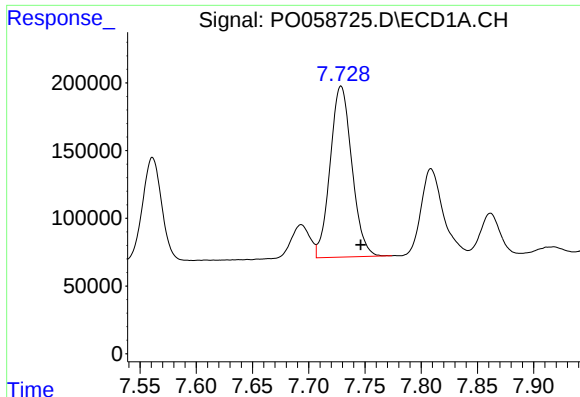
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.017 min
Response: 1846302
Conc: 495.79 ng/ml



#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.009 min
Response: 1325012
Conc: 490.77 ng/ml



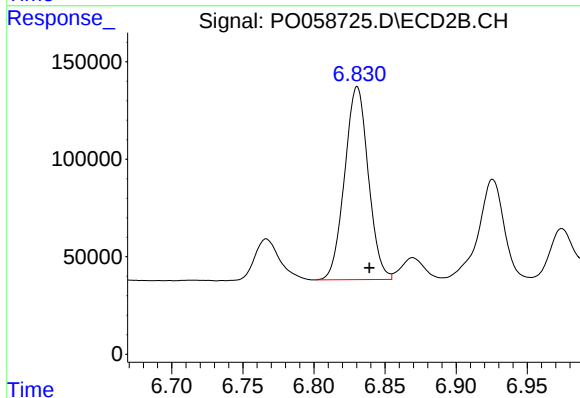
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.017 min
Response: 1698143
Conc: 498.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

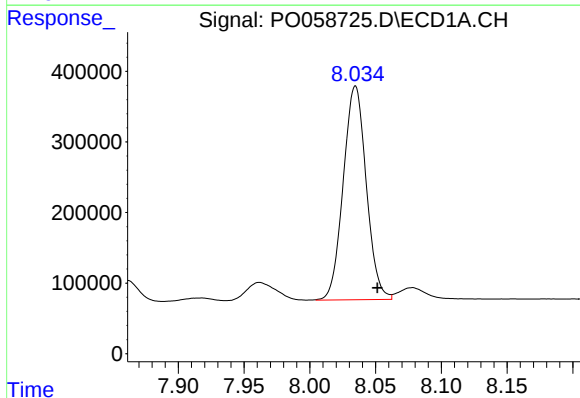
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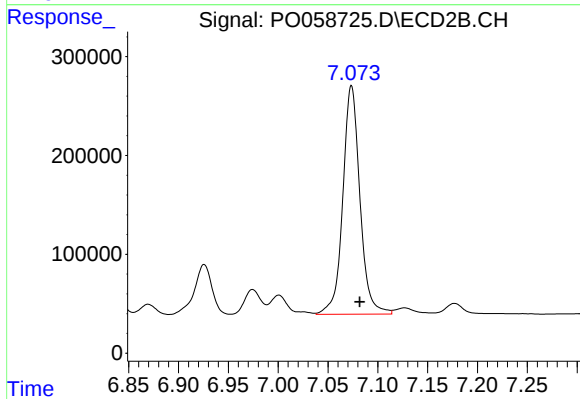
#34 AR-1260-4

R.T.: 6.830 min
Delta R.T.: -0.009 min
Response: 1147607
Conc: 507.90 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: -0.017 min
Response: 3689218
Conc: 501.61 ng/ml



#35 AR-1260-5

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 2767622
Conc: 513.92 ng/ml