

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057737.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 13:21
 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: Jul 08 14:17:18 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...	4.213	3.546	2143573	1887066	54.569	53.666
2)	SA Decachlor...	9.746	8.459	2883190	1926529	51.272m	51.502
Target Compounds							
3)	L1 AR-1016-1	5.371	4.609	897825	686861	507.975m	513.740m
4)	L1 AR-1016-2	5.393	4.627	1314081	1000175	509.930m	513.732m
5)	L1 AR-1016-3	5.454	4.800	803572	523816	515.488	494.755m
6)	L1 AR-1016-4	5.640	4.841	586352	410524	452.157m	461.416
7)	L1 AR-1016-5	5.841	5.051	734705	597647	537.520m	523.148m
31)	L7 AR-1260-1	6.955	6.069	1441720	1113073	520.219	520.057
32)	L7 AR-1260-2	7.211	6.257	1986062	1435281	538.725	523.134
33)	L7 AR-1260-3	7.565	6.408	1668251	1287689	549.103	527.416
34)	L7 AR-1260-4	7.790	6.873	1576520	1110374	519.835	533.310
35)	L7 AR-1260-5	8.097	7.116	3359200	2743067	537.167	540.811

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

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Data File : PO057737.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2019 13:21
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

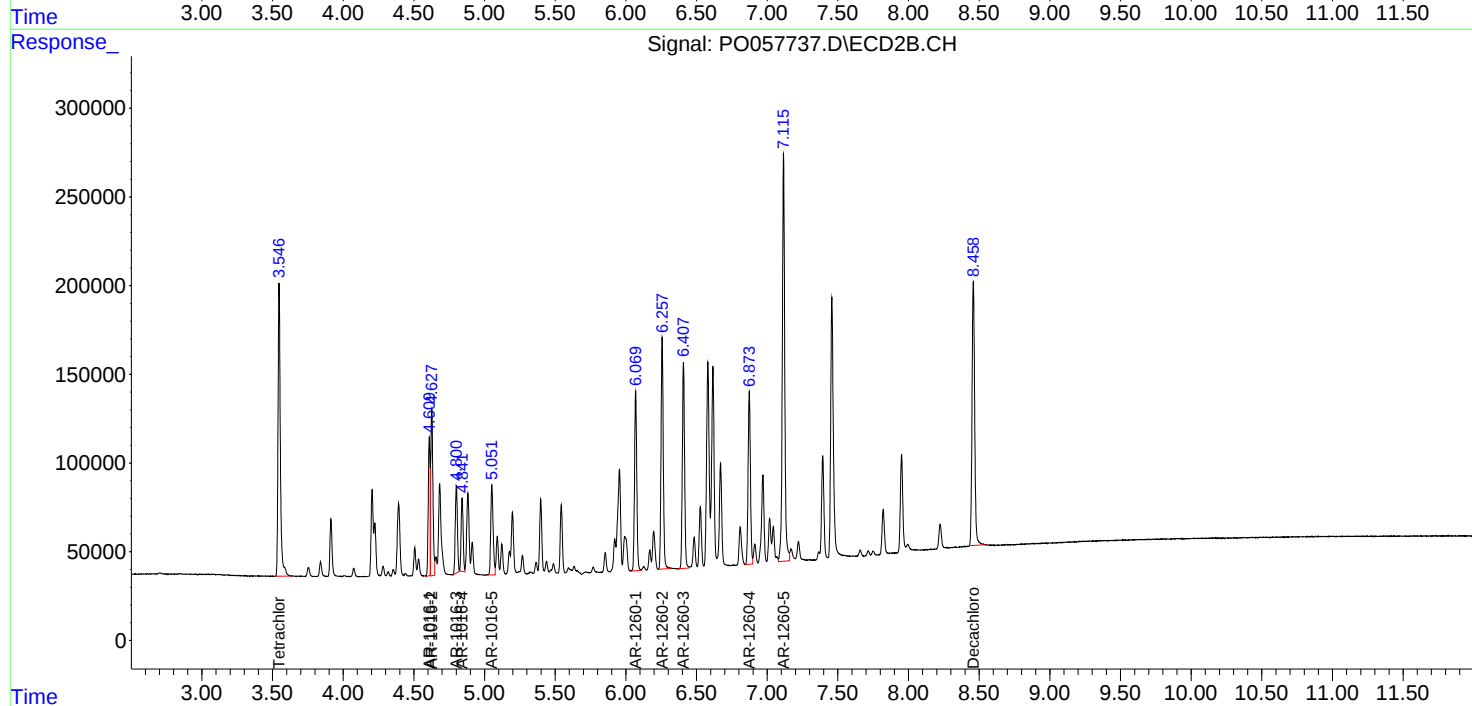
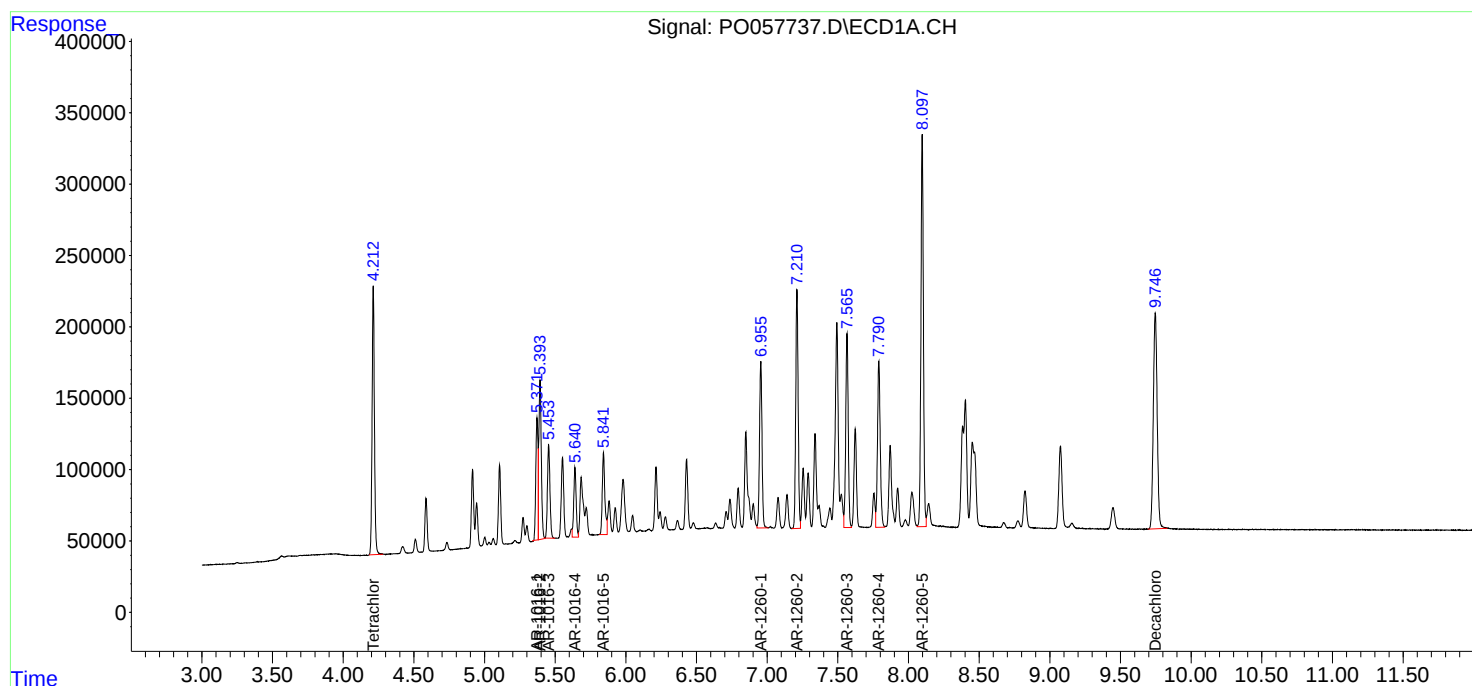
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

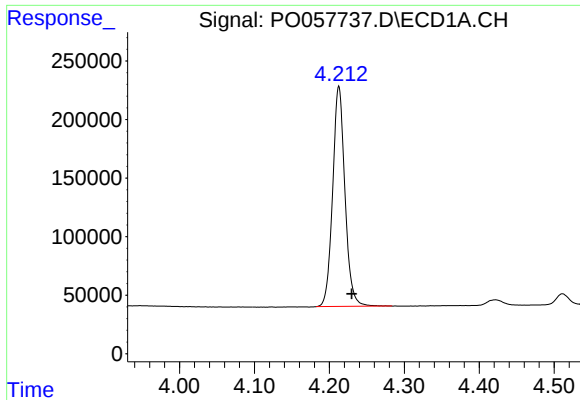
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 14:17:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





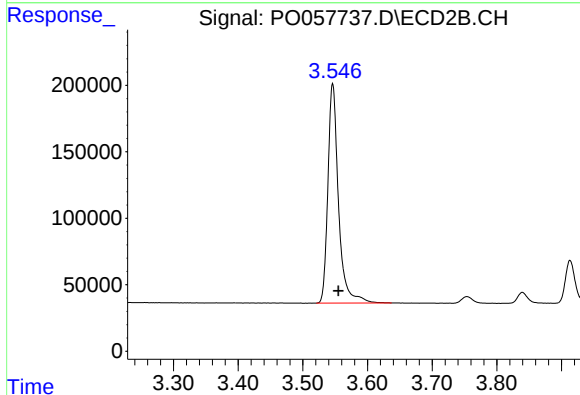
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: -0.017 min
Response: 2143573
Conc: 54.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

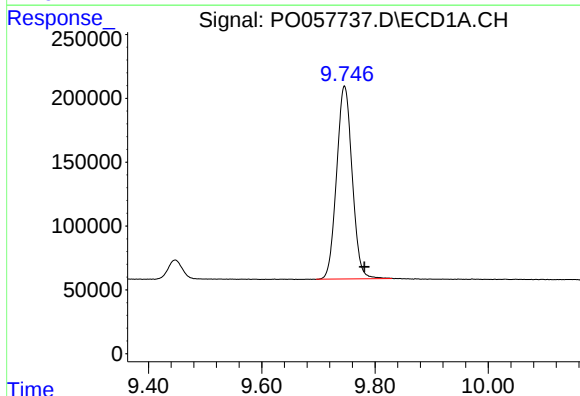
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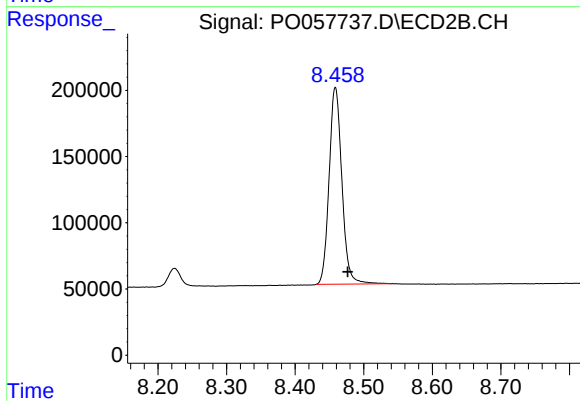
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 1887066
Conc: 53.67 ng/ml



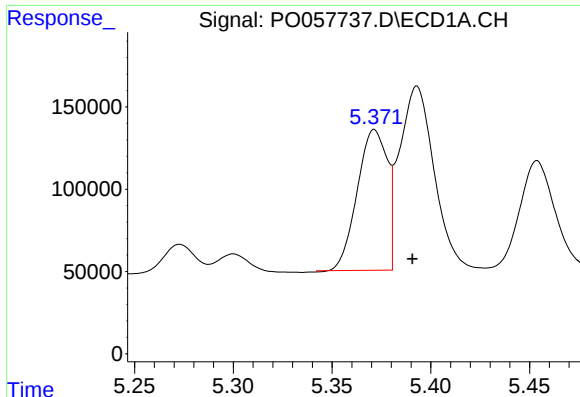
#2 Decachlorobiphenyl

R.T.: 9.746 min
Delta R.T.: -0.036 min
Response: 2883190
Conc: 51.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.018 min
Response: 1926529
Conc: 51.50 ng/ml



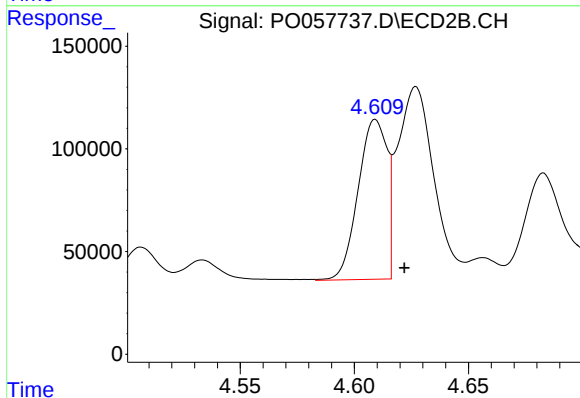
#3 AR-1016-1

R.T.: 5.371 min
Delta R.T.: -0.020 min
Response: 897825
Conc: 507.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

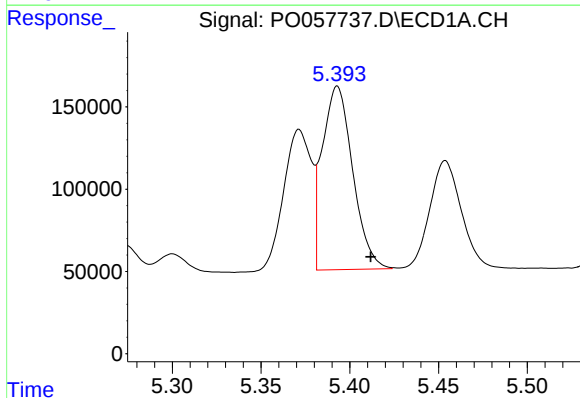
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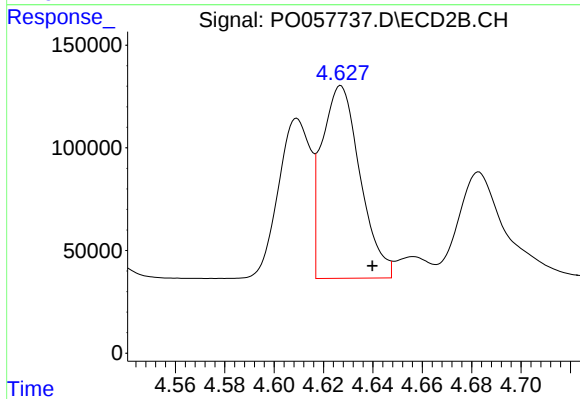
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 686861
Conc: 513.74 ng/ml m



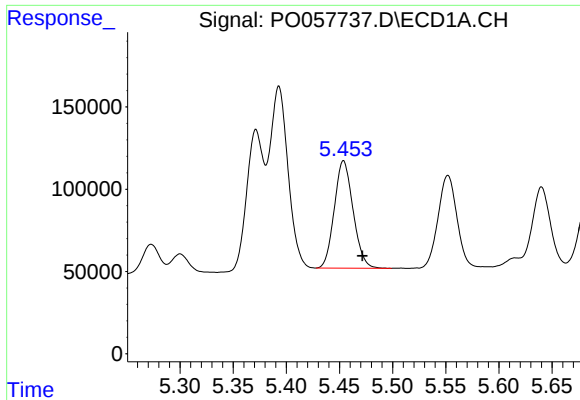
#4 AR-1016-2

R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 1314081
Conc: 509.93 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.013 min
Response: 1000175
Conc: 513.73 ng/ml m



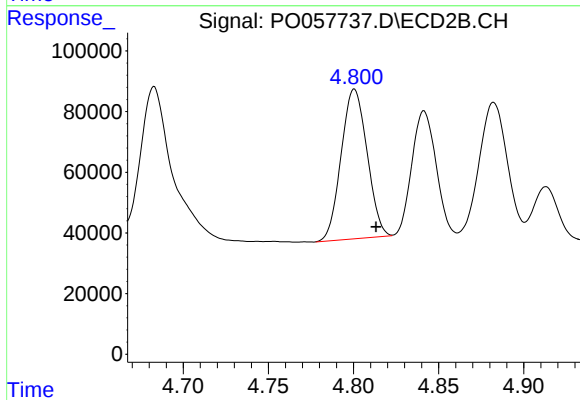
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.018 min
Response: 803572
Conc: 515.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

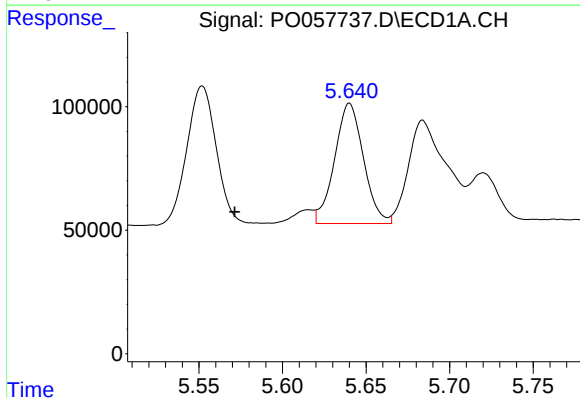
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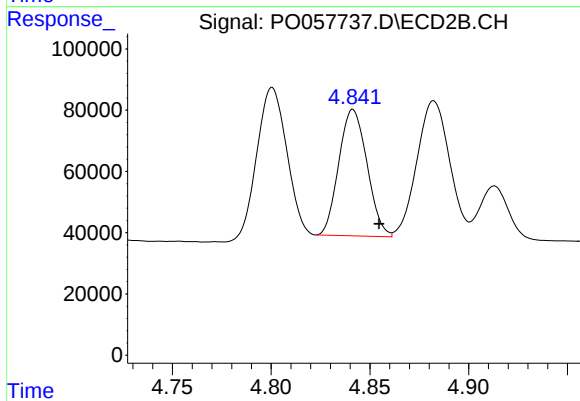
#5 AR-1016-3

R.T.: 4.800 min
Delta R.T.: -0.013 min
Response: 523816
Conc: 494.76 ng/ml m



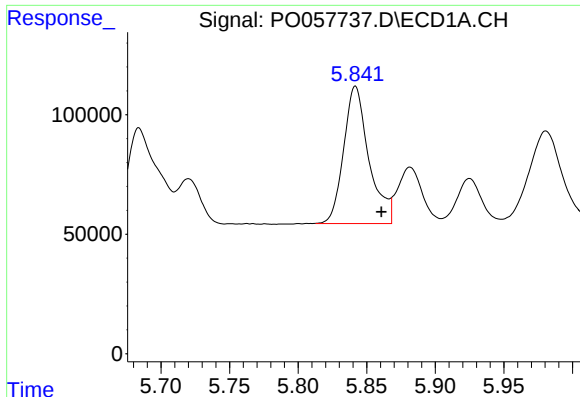
#6 AR-1016-4

R.T.: 5.640 min
Delta R.T.: 0.068 min
Response: 586352
Conc: 452.16 ng/ml m



#6 AR-1016-4

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 410524
Conc: 461.42 ng/ml



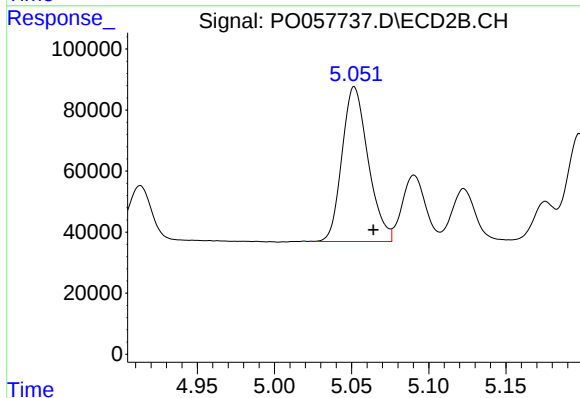
#7 AR-1016-5

R.T.: 5.841 min
Delta R.T.: -0.019 min
Response: 734705
Conc: 537.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

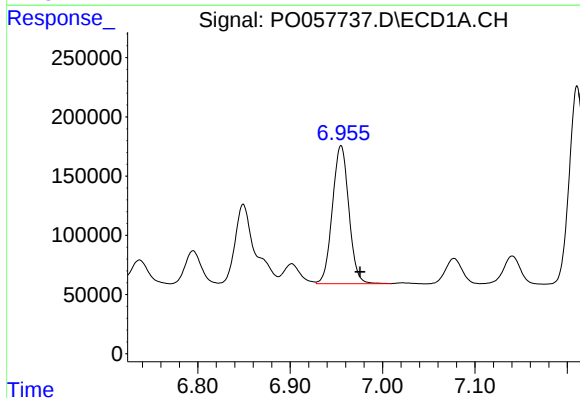
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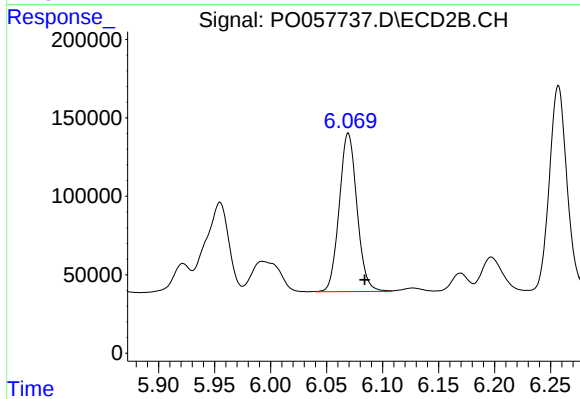
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: -0.013 min
Response: 597647
Conc: 523.15 ng/ml m



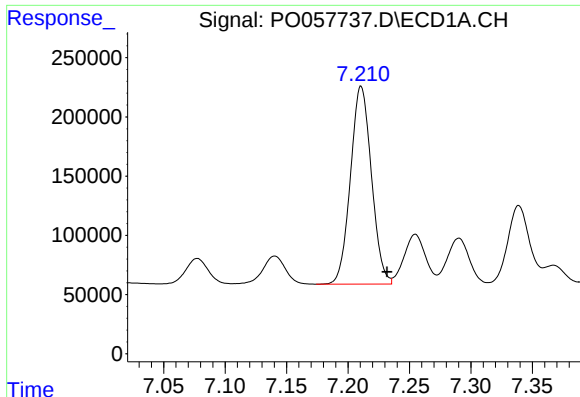
#31 AR-1260-1

R.T.: 6.955 min
Delta R.T.: -0.020 min
Response: 1441720
Conc: 520.22 ng/ml



#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 1113073
Conc: 520.06 ng/ml



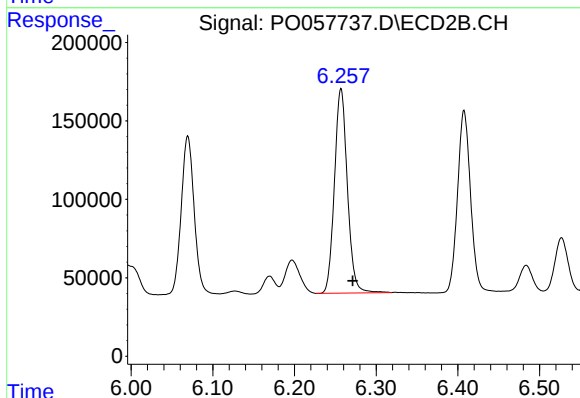
#32 AR-1260-2

R.T.: 7.211 min
Delta R.T.: -0.021 min
Response: 1986062
Conc: 538.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

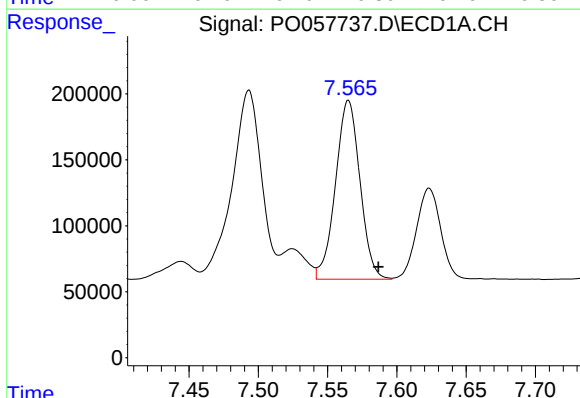
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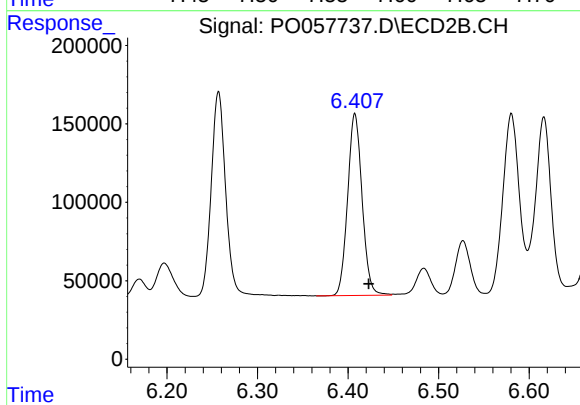
#32 AR-1260-2

R.T.: 6.257 min
Delta R.T.: -0.014 min
Response: 1435281
Conc: 523.13 ng/ml



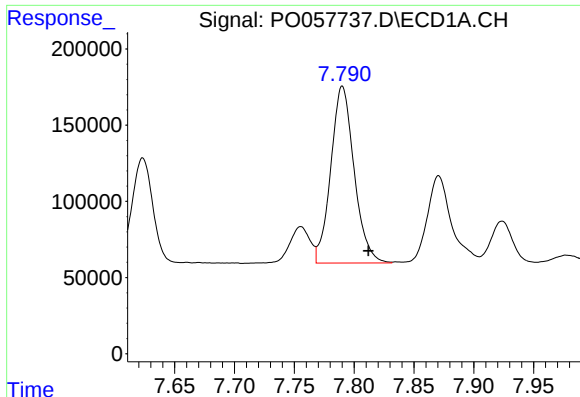
#33 AR-1260-3

R.T.: 7.565 min
Delta R.T.: -0.022 min
Response: 1668251
Conc: 549.10 ng/ml



#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 1287689
Conc: 527.42 ng/ml



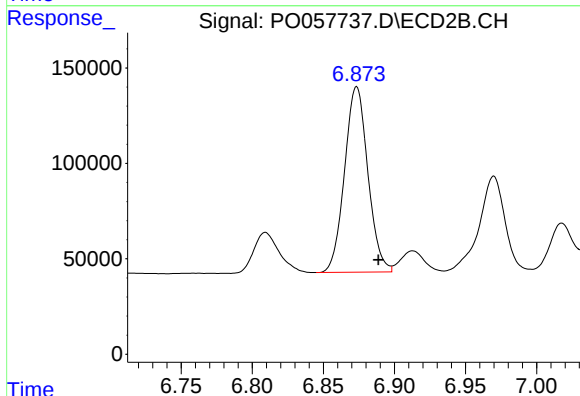
#34 AR-1260-4

R.T.: 7.790 min
Delta R.T.: -0.022 min
Response: 1576520
Conc: 519.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

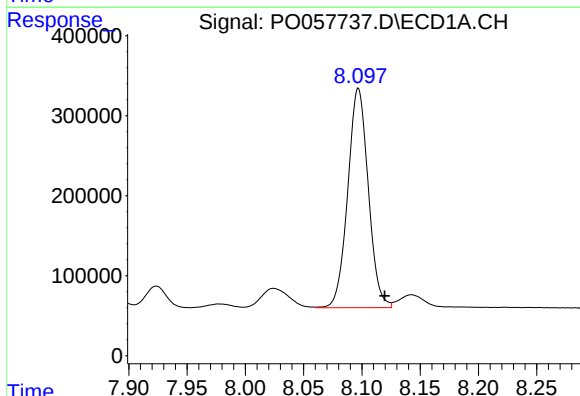
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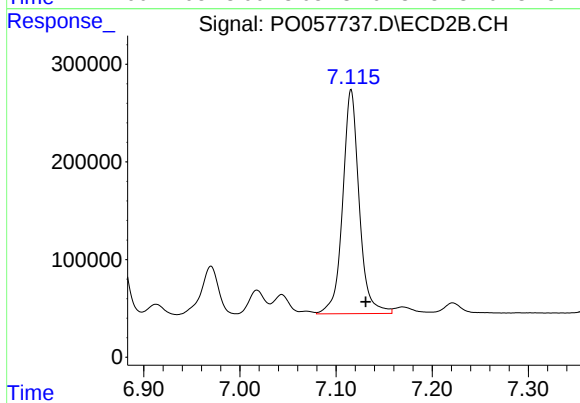
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.015 min
Response: 1110374
Conc: 533.31 ng/ml



#35 AR-1260-5

R.T.: 8.097 min
Delta R.T.: -0.022 min
Response: 3359200
Conc: 537.17 ng/ml



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 2743067
Conc: 540.81 ng/ml