

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
 Data File : P0057275.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2019 20:28
 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 20 08:07:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.236	3.560	2816734	2200126	73.576	66.714
2)	SA Decachlor...	9.794	8.484	2165687	1496764	44.122	41.977m
Target Compounds							
3)	L1 AR-1016-1	5.396	4.626	940521	731138	522.912m	580.966m
4)	L1 AR-1016-2	5.417	4.644	1426963	1032552	568.268	573.123m
5)	L1 AR-1016-3	5.478	4.818	851177	569371	529.571	577.487
6)	L1 AR-1016-4	5.577	4.859	694272	462961	529.252	559.238
7)	L1 AR-1016-5	5.866	5.069	681605	588676	493.342	548.768m
31)	L7 AR-1260-1	6.982	6.088	1108424	919229	431.936	459.527
32)	L7 AR-1260-2	7.238	6.276	1346172	1139418	445.139m	462.246
33)	L7 AR-1260-3	7.594	6.427	1083888	1014100	449.923	452.071
34)	L7 AR-1260-4	7.819	6.893	1096716	839333	418.720	451.007m
35)	L7 AR-1260-5	8.126	7.136	2098661	2017892	438.859	467.935

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

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Acq On : 19 Jun 2019 20:28
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

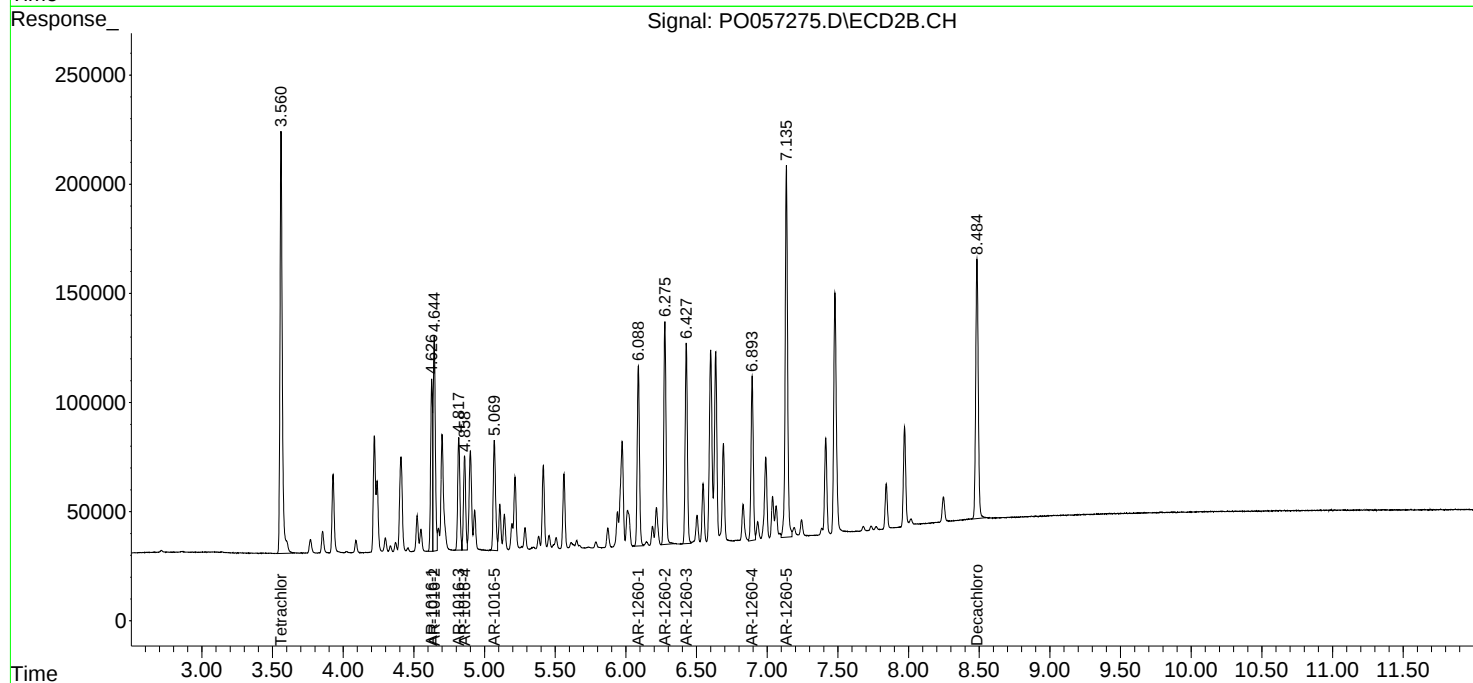
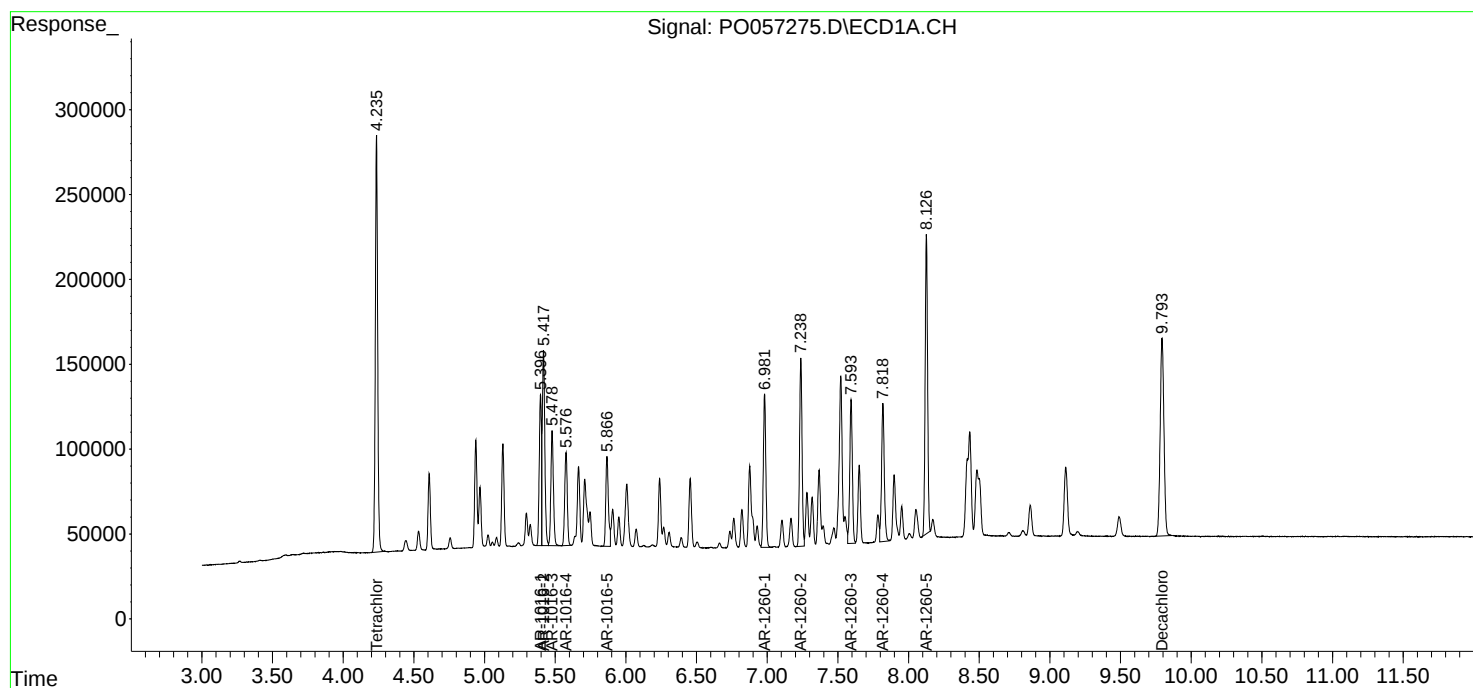
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

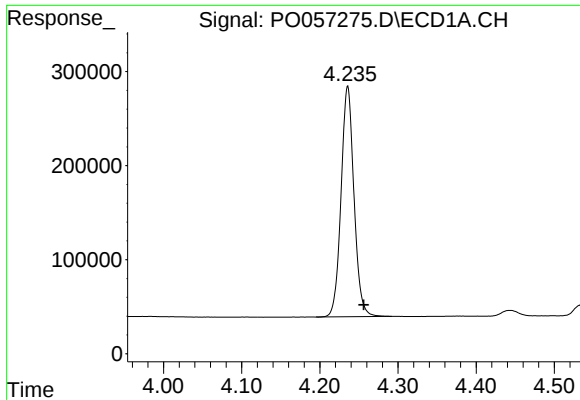
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 08:07:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
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Volume Inj. : 2 µl
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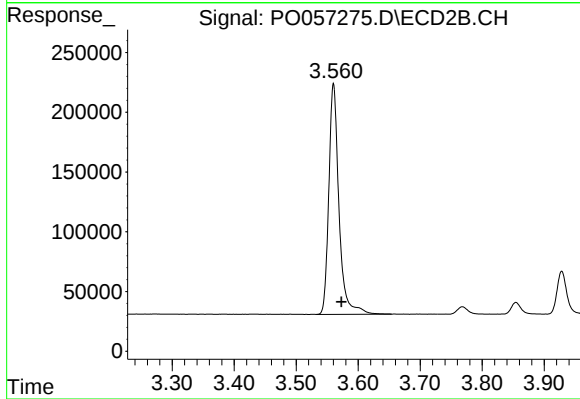
#1 Tetrachloro-m-xylene

R.T.: 4.236 min
Delta R.T.: -0.020 min
Response: 2816734
Conc: 73.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

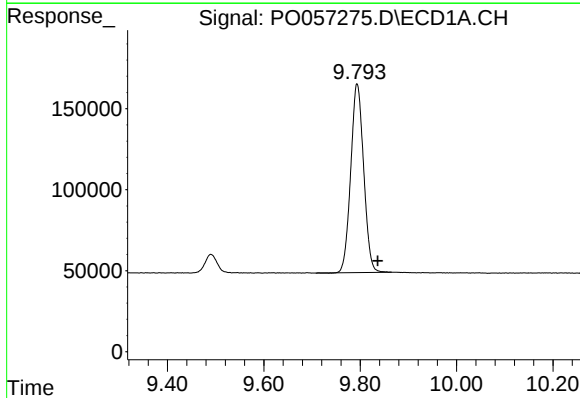
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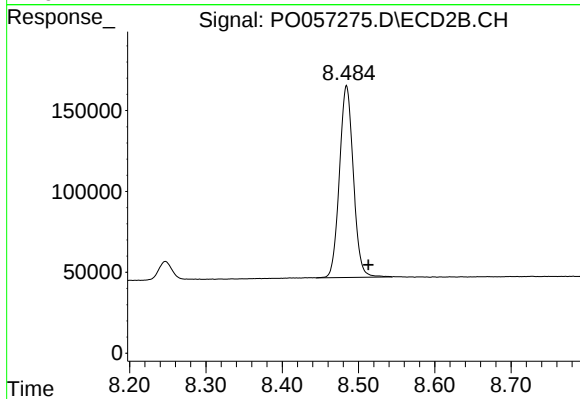
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 2200126
Conc: 66.71 ng/ml



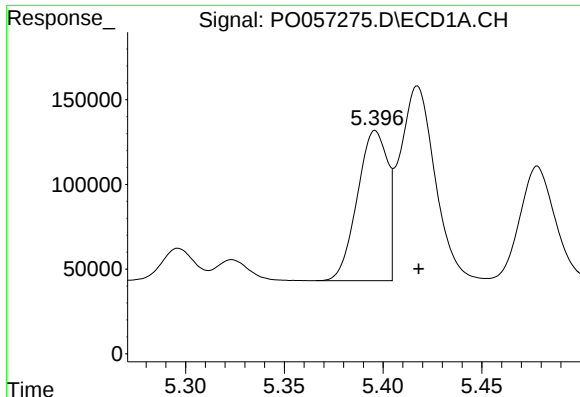
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.042 min
Response: 2165687
Conc: 44.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.029 min
Response: 1496764
Conc: 41.98 ng/ml m



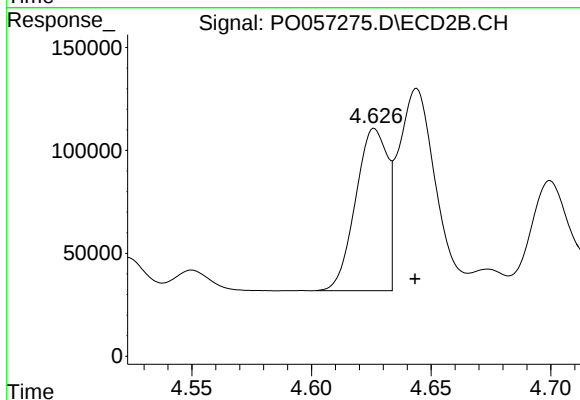
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.022 min
Response: 940521
Conc: 522.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

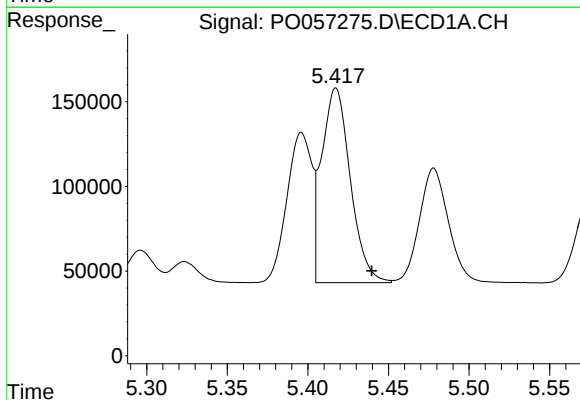
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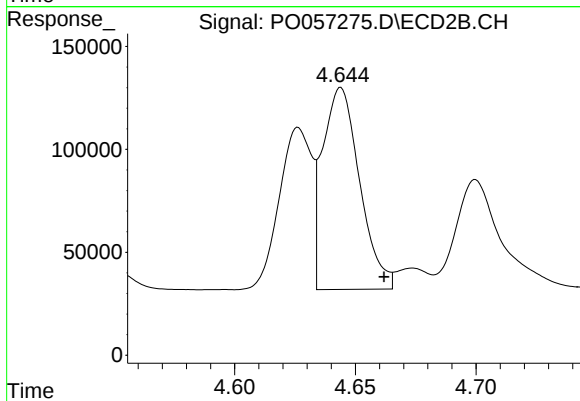
#3 AR-1016-1

R.T.: 4.626 min
Delta R.T.: -0.017 min
Response: 731138
Conc: 580.97 ng/ml m



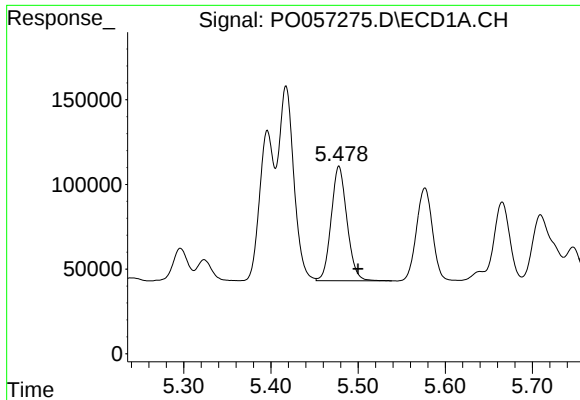
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.022 min
Response: 1426963
Conc: 568.27 ng/ml



#4 AR-1016-2

R.T.: 4.644 min
Delta R.T.: -0.018 min
Response: 1032552
Conc: 573.12 ng/ml m



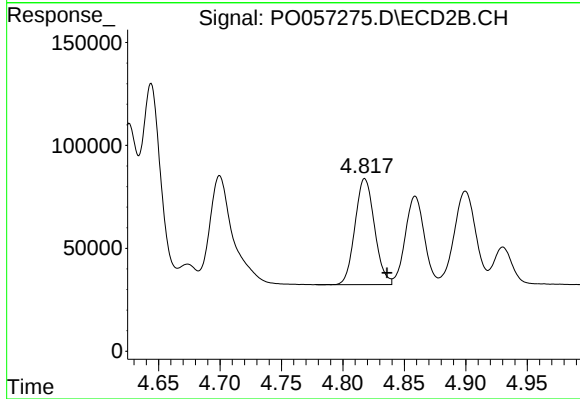
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.022 min
Response: 851177
Conc: 529.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

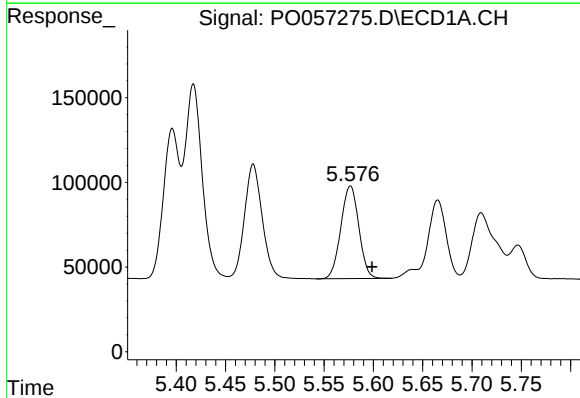
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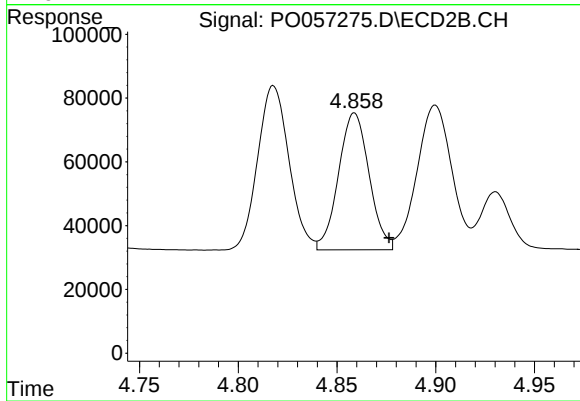
#5 AR-1016-3

R.T.: 4.818 min
Delta R.T.: -0.018 min
Response: 569371
Conc: 577.49 ng/ml



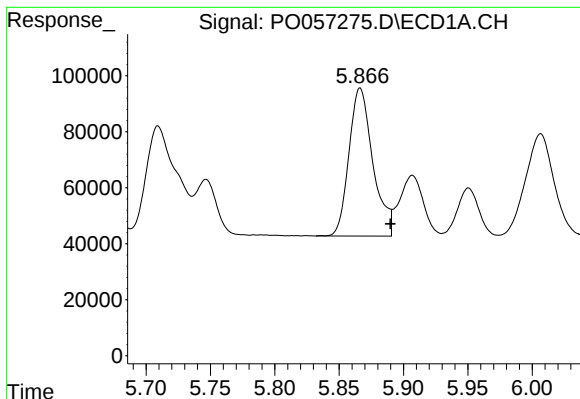
#6 AR-1016-4

R.T.: 5.577 min
Delta R.T.: -0.022 min
Response: 694272
Conc: 529.25 ng/ml



#6 AR-1016-4

R.T.: 4.859 min
Delta R.T.: -0.017 min
Response: 462961
Conc: 559.24 ng/ml



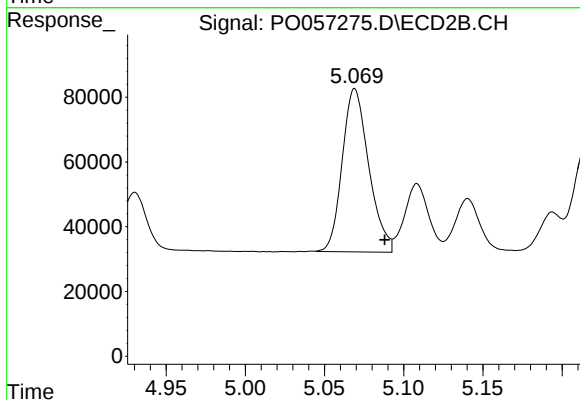
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: -0.023 min
Response: 681605
Conc: 493.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

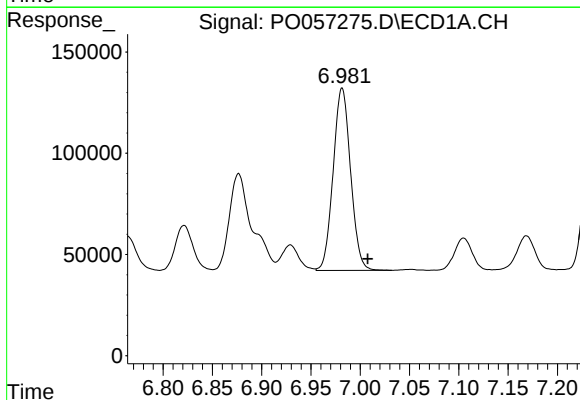
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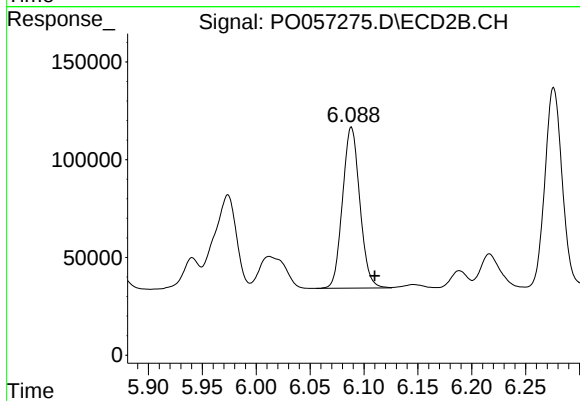
#7 AR-1016-5

R.T.: 5.069 min
Delta R.T.: -0.019 min
Response: 588676
Conc: 548.77 ng/ml m



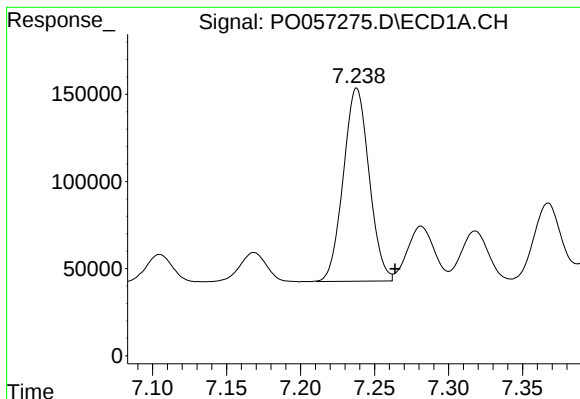
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.026 min
Response: 1108424
Conc: 431.94 ng/ml



#31 AR-1260-1

R.T.: 6.088 min
Delta R.T.: -0.022 min
Response: 919229
Conc: 459.53 ng/ml



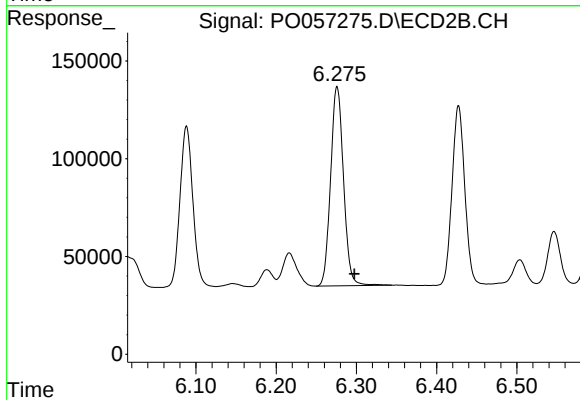
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.026 min
Response: 1346172
Conc: 445.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

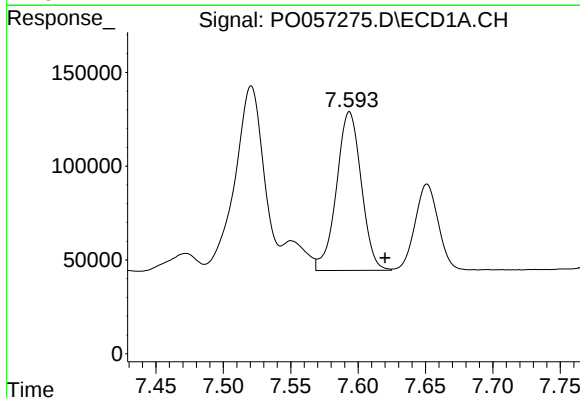
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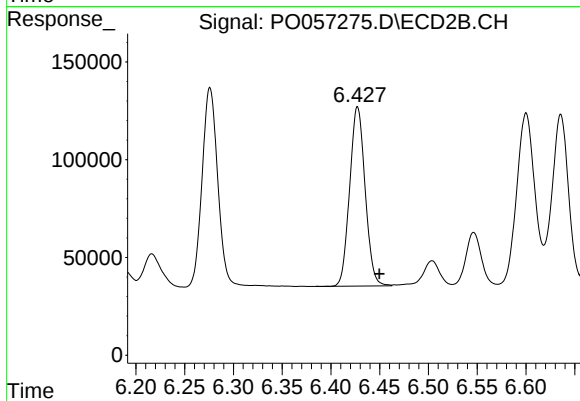
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: -0.022 min
Response: 1139418
Conc: 462.25 ng/ml



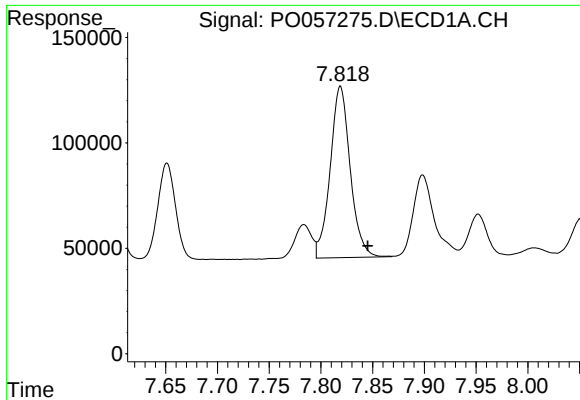
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.026 min
Response: 1083888
Conc: 449.92 ng/ml



#33 AR-1260-3

R.T.: 6.427 min
Delta R.T.: -0.022 min
Response: 1014100
Conc: 452.07 ng/ml



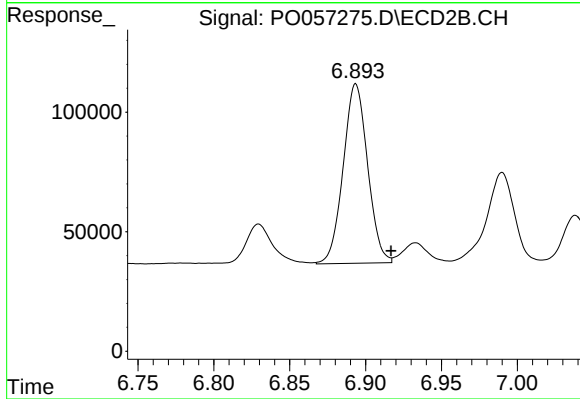
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.026 min
Response: 1096716
Conc: 418.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

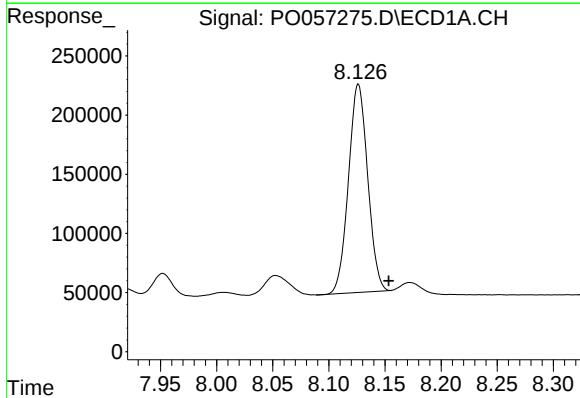
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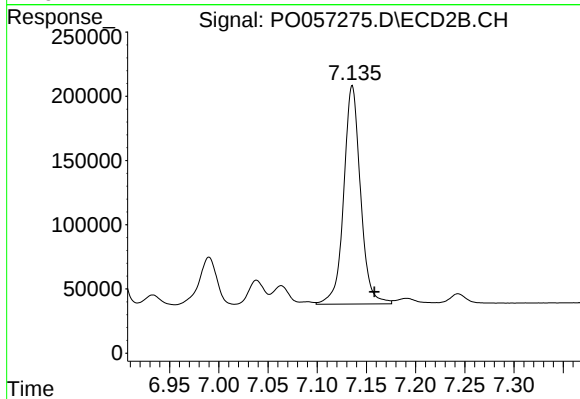
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: -0.024 min
Response: 839333
Conc: 451.01 ng/ml m



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.027 min
Response: 2098661
Conc: 438.86 ng/ml



#35 AR-1260-5

R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 2017892
Conc: 467.94 ng/ml