

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2019 2:30
 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: May 23 03:01:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.257	3.575	2323058	2085827	80.661	77.341
2)	SA Decachlor...	9.834	8.511	2084856	1769009	40.858	40.268
Target Compounds							
3)	L1 AR-1016-1	5.418	4.643	986733	860230	639.762	635.467
4)	L1 AR-1016-2	5.440	4.661	1379445	1165616	638.523	621.933
5)	L1 AR-1016-3	5.500	4.836	863870	649980	620.621	609.496
6)	L1 AR-1016-4	5.599	4.876	718998	515796	625.609	596.172
7)	L1 AR-1016-5	5.890	5.086	726916	682703	594.906	589.602m
31)	L7 AR-1260-1	7.006	6.109	1214653	1146570	489.850m	467.499
32)	L7 AR-1260-2	7.263	6.296	1426850	1501835	463.692m	472.527
33)	L7 AR-1260-3	7.619	6.448	1084614	1306850	450.260	453.956
34)	L7 AR-1260-4	7.844	6.916	1199685	1061484	433.645	425.392
35)	L7 AR-1260-5	8.152	7.157	2263179	2551275	419.696	415.842

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

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Acq On : 23 May 2019 2:30
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

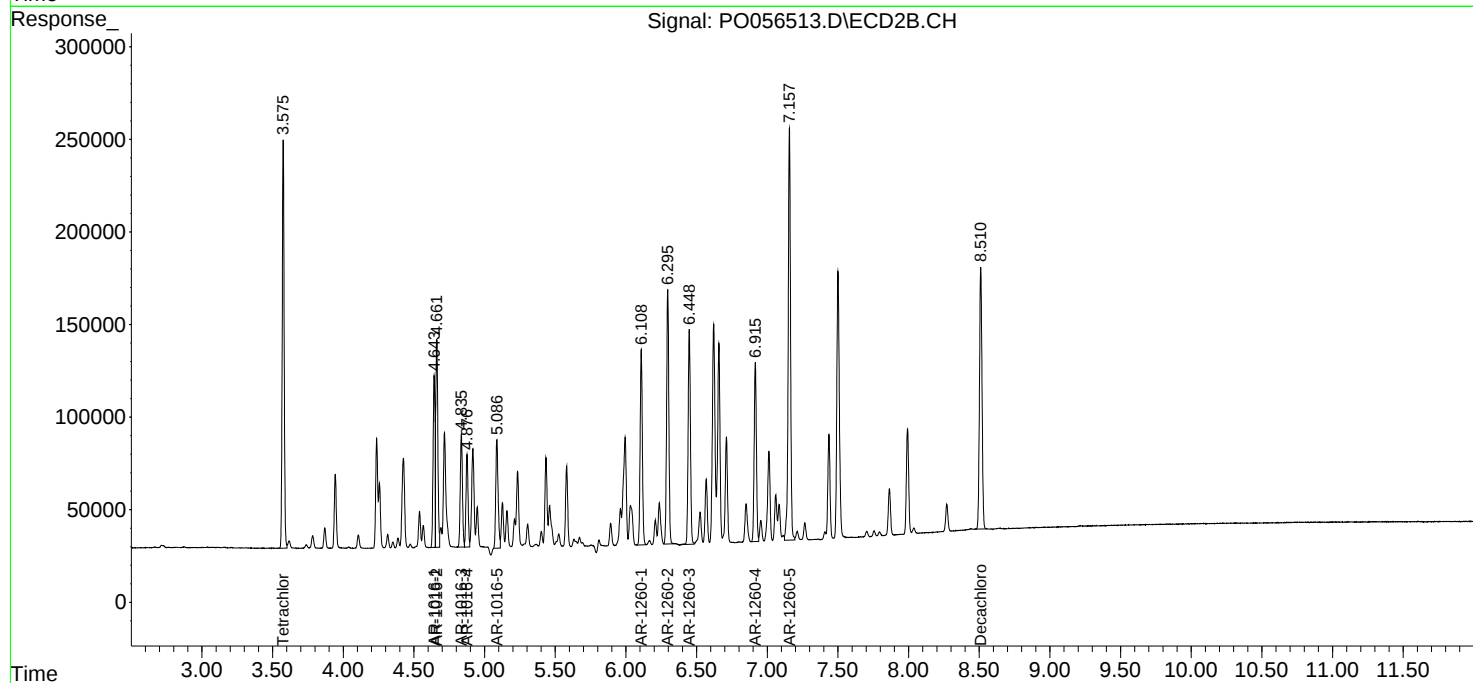
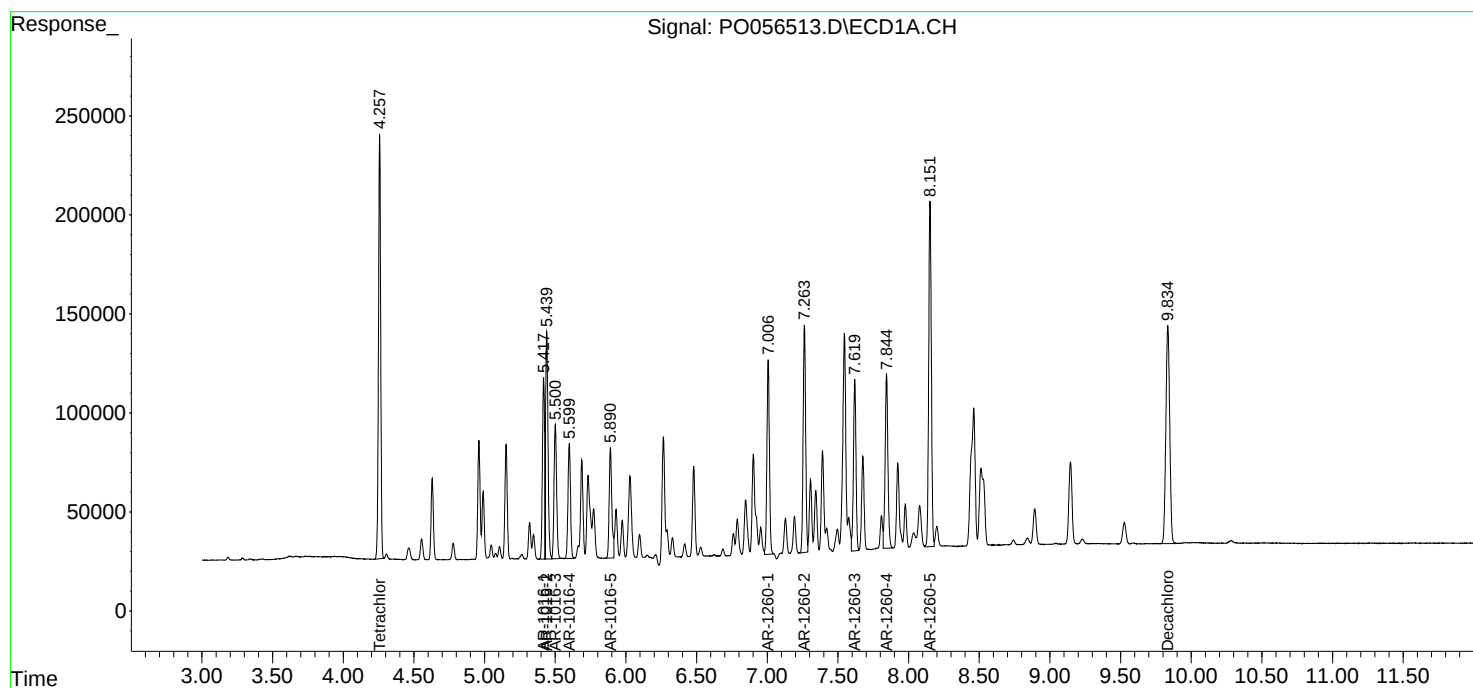
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

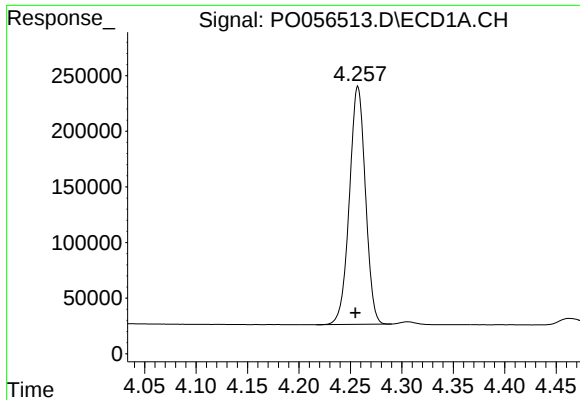
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:01:46 2019
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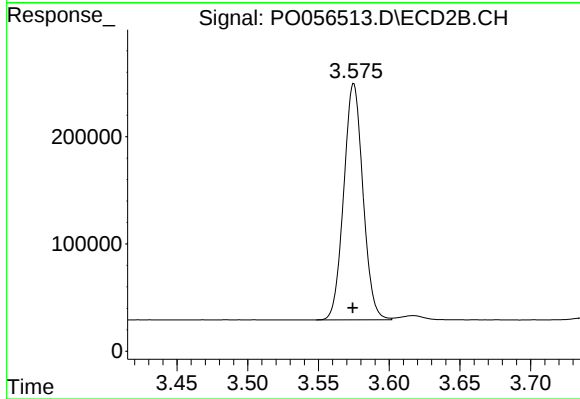
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.002 min
Response: 2323058
Conc: 80.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

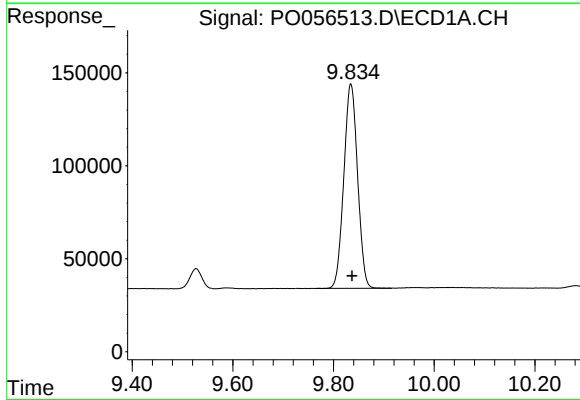
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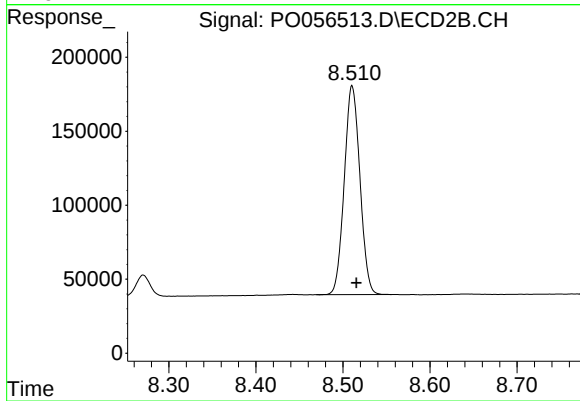
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 2085827
Conc: 77.34 ng/ml



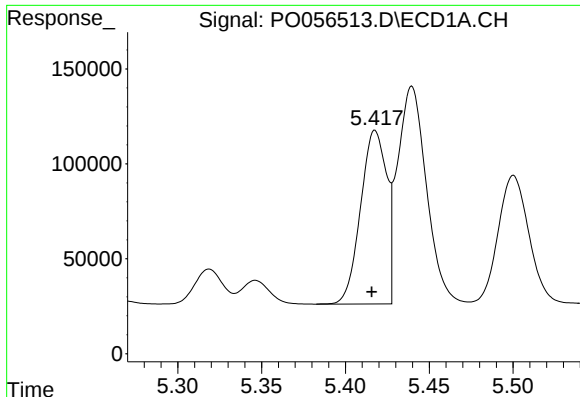
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.003 min
Response: 2084856
Conc: 40.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.511 min
Delta R.T.: -0.005 min
Response: 1769009
Conc: 40.27 ng/ml



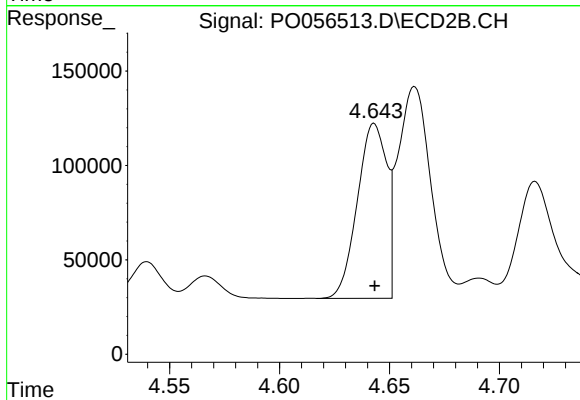
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: 0.002 min
Response: 986733
Conc: 639.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

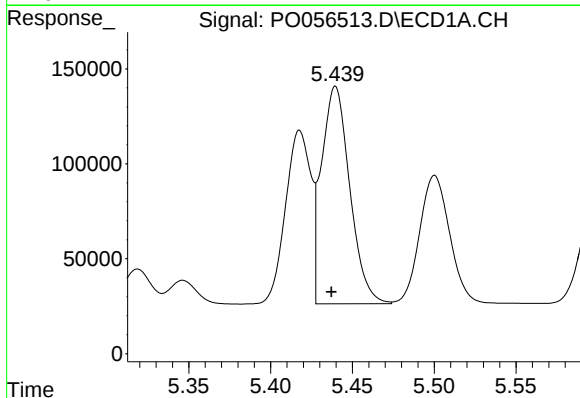
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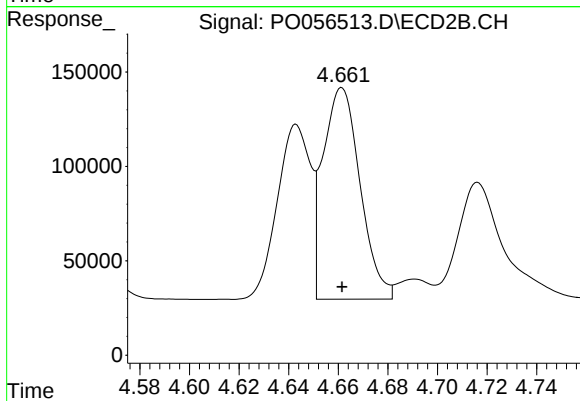
#3 AR-1016-1

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 860230
Conc: 635.47 ng/ml



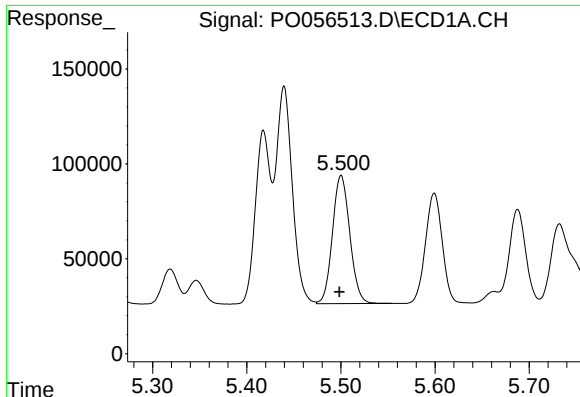
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 1379445
Conc: 638.52 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 1165616
Conc: 621.93 ng/ml



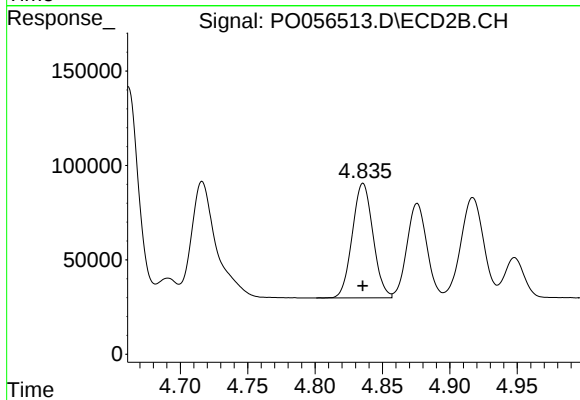
#5 AR-1016-3

R.T.: 5.500 min
Delta R.T.: 0.002 min
Response: 863870
Conc: 620.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

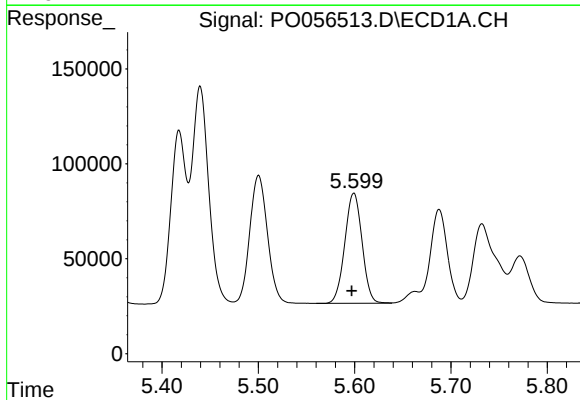
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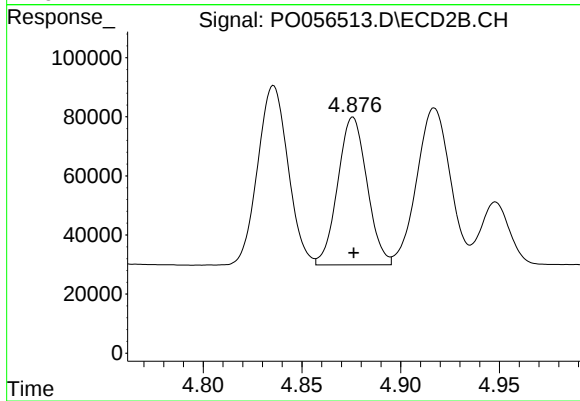
#5 AR-1016-3

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 649980
Conc: 609.50 ng/ml



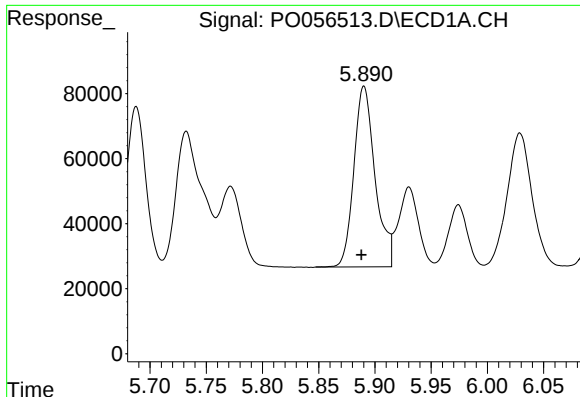
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 718998
Conc: 625.61 ng/ml



#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 515796
Conc: 596.17 ng/ml



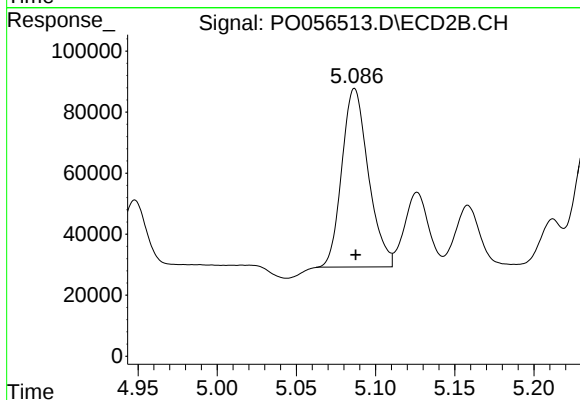
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: 0.002 min
Response: 726916
Conc: 594.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

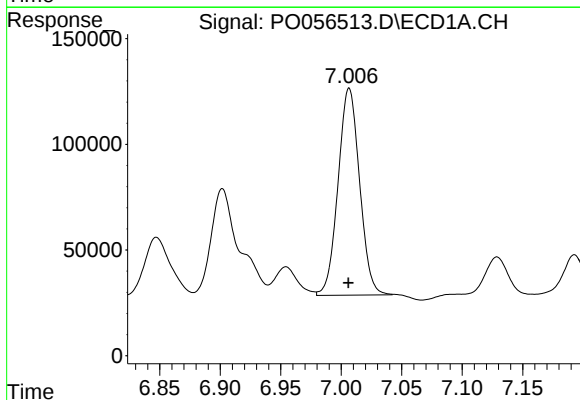
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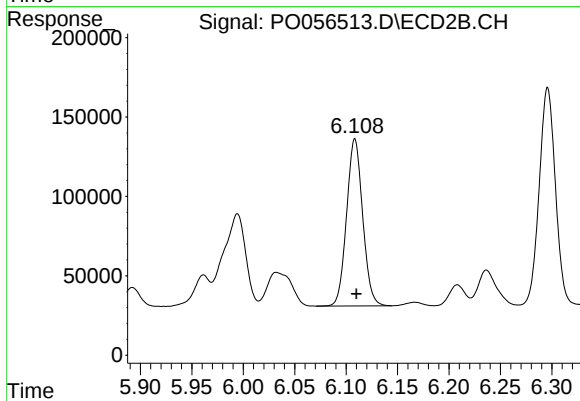
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.001 min
Response: 682703
Conc: 589.60 ng/ml m



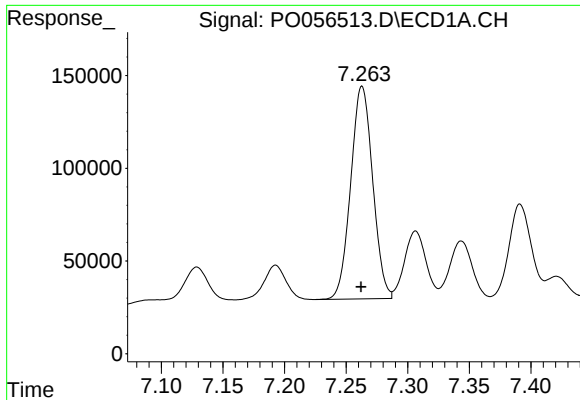
#31 AR-1260-1

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 1214653
Conc: 489.85 ng/ml m



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 1146570
Conc: 467.50 ng/ml



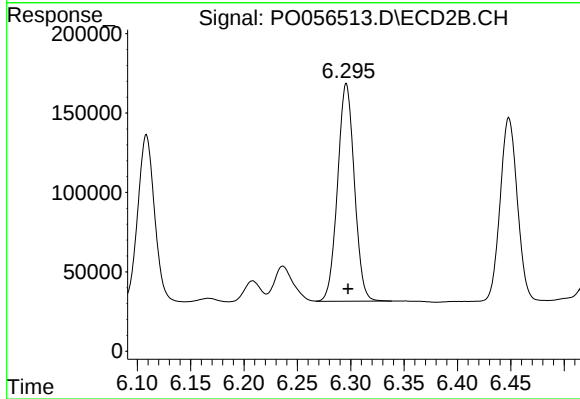
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 1426850
Conc: 463.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

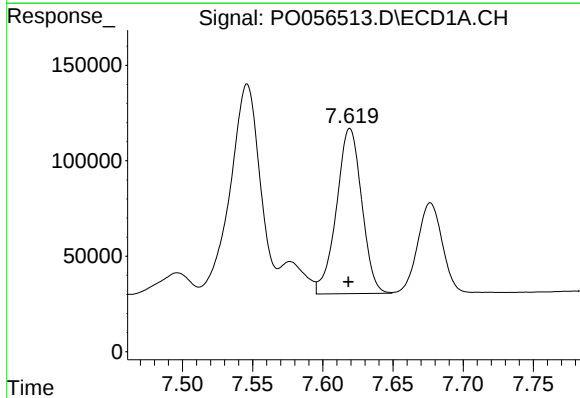
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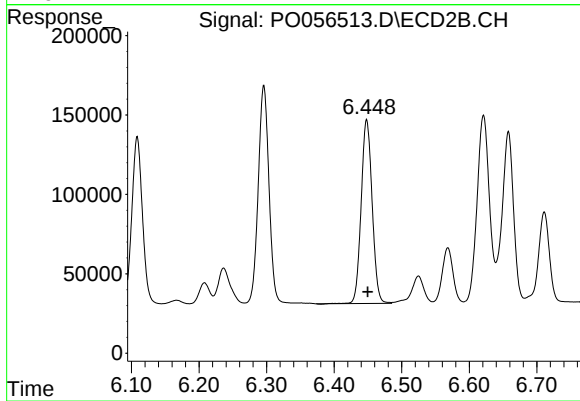
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 1501835
Conc: 472.53 ng/ml



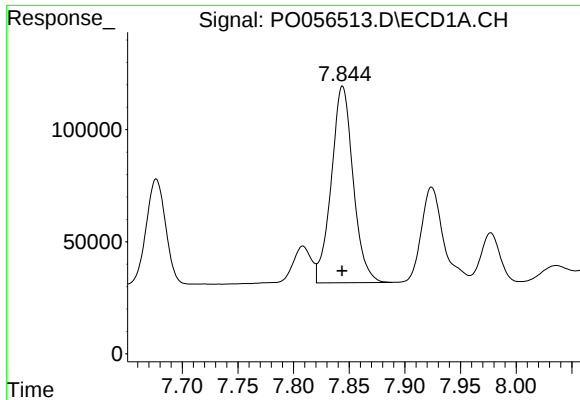
#33 AR-1260-3

R.T.: 7.619 min
Delta R.T.: 0.001 min
Response: 1084614
Conc: 450.26 ng/ml



#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.001 min
Response: 1306850
Conc: 453.96 ng/ml



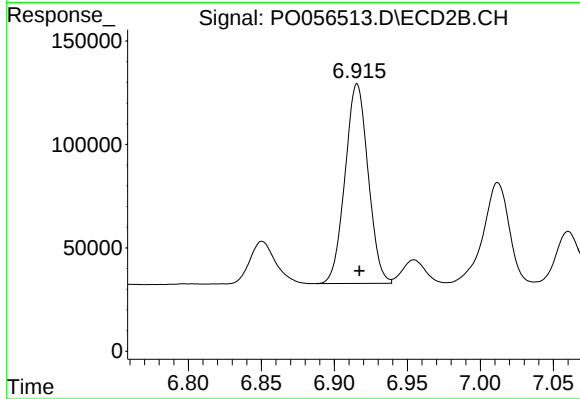
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 1199685
Conc: 433.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

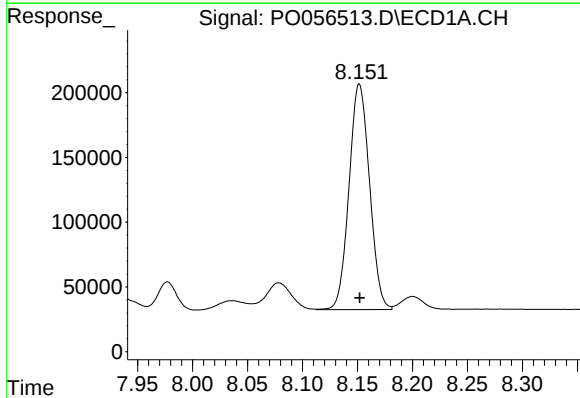
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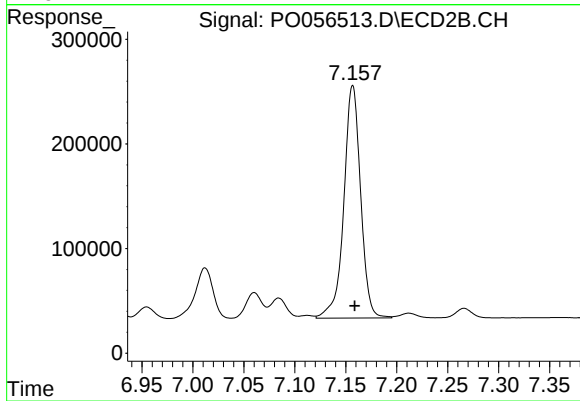
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 1061484
Conc: 425.39 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 2263179
Conc: 419.70 ng/ml



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 2551275
Conc: 415.84 ng/ml