

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056501.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 23:07
 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 01:07:09 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	3.574	2143154	1965610	74.414	72.883
2)	SA Decachlor...	9.834	8.510	2132770	1805008	41.797	41.088
Target Compounds							
3)	L1 AR-1016-1	5.418	4.642	904914	818270	586.713	604.470
4)	L1 AR-1016-2	5.439	4.661	1280806	1116993	592.864	595.989
5)	L1 AR-1016-3	5.500	4.835	795751	621738	571.683	583.013
6)	L1 AR-1016-4	5.598	4.876	660983	491679	575.129	568.296
7)	L1 AR-1016-5	5.890	5.086	663910	642699	543.342	555.053m
31)	L7 AR-1260-1	7.006	6.108	1172214	1125382	472.735m	458.860
32)	L7 AR-1260-2	7.262	6.295	1400275	1492204	455.056m	469.496
33)	L7 AR-1260-3	7.619	6.448	1086140	1284407	450.894	446.160
34)	L7 AR-1260-4	7.844	6.915	1225893	1070174	443.119	428.875
35)	L7 AR-1260-5	8.152	7.156	2330142	2645355	432.114	431.177

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

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Acq On : 22 May 2019 23:07
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

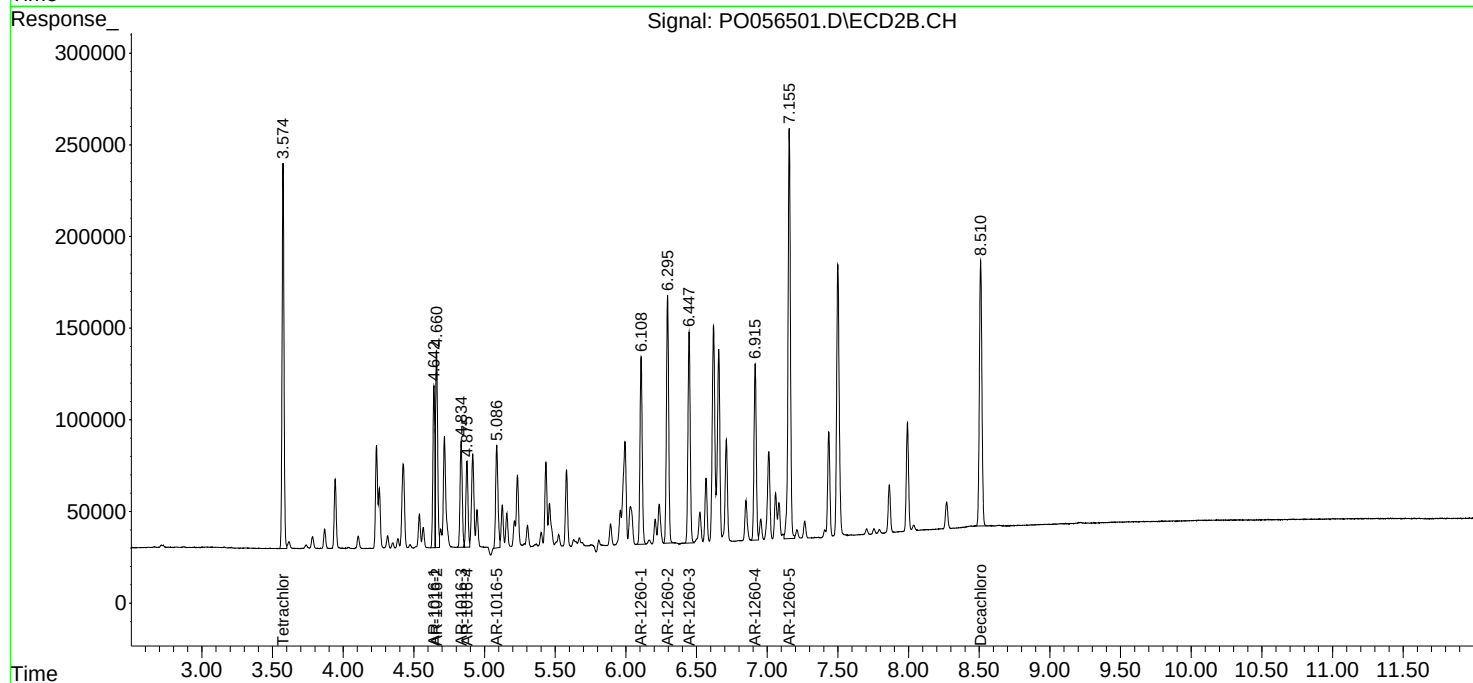
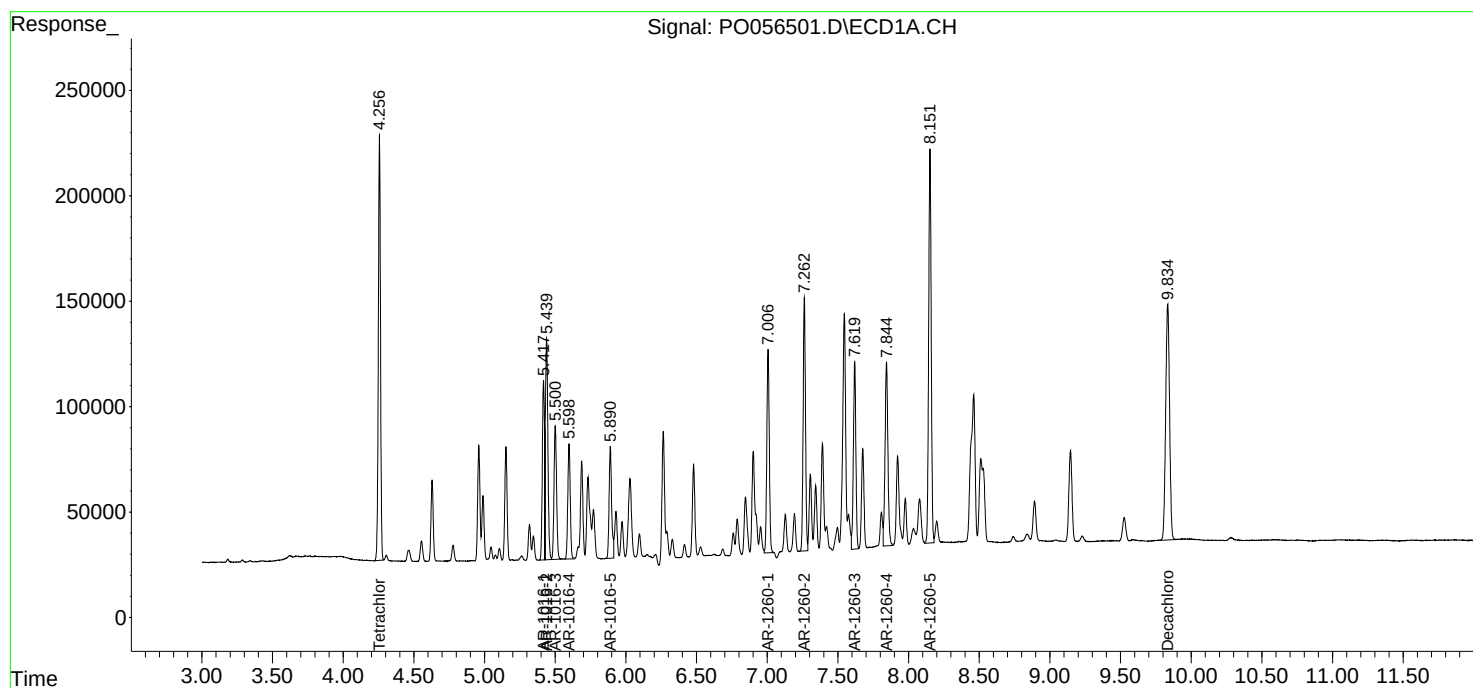
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

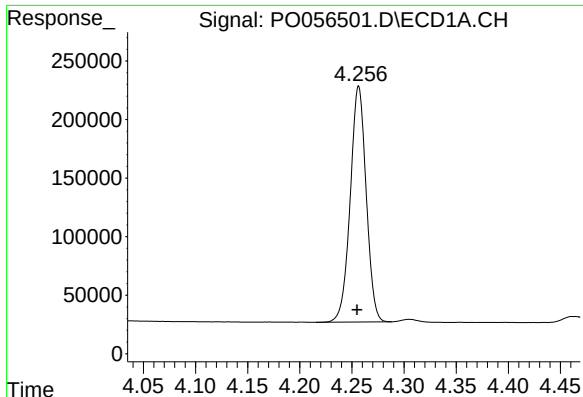
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
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QLast Update : Tue May 21 03:48:44 2019
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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





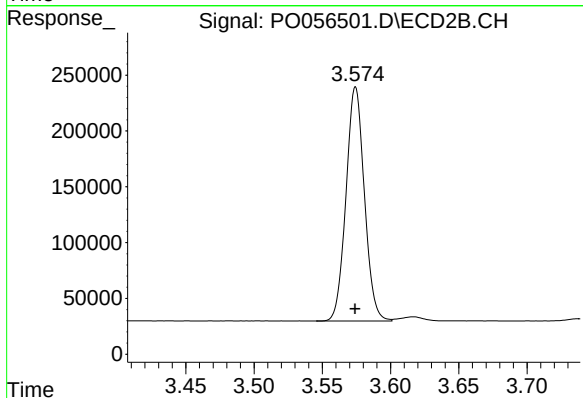
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.002 min
Response: 2143154
Conc: 74.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

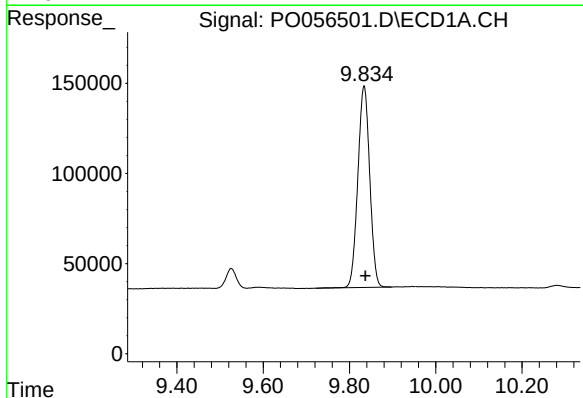
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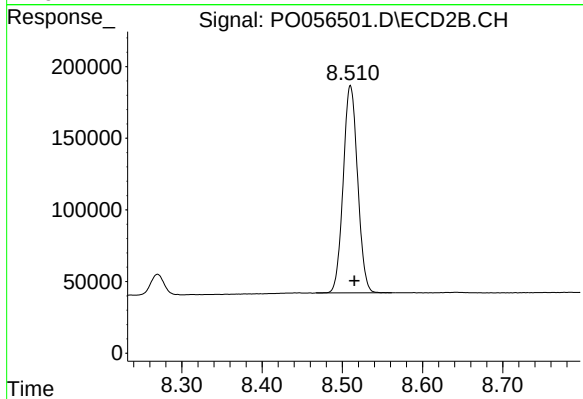
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 1965610
Conc: 72.88 ng/ml



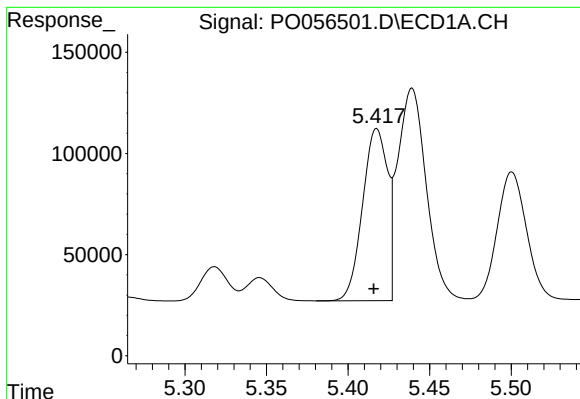
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.003 min
Response: 2132770
Conc: 41.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.510 min
Delta R.T.: -0.005 min
Response: 1805008
Conc: 41.09 ng/ml



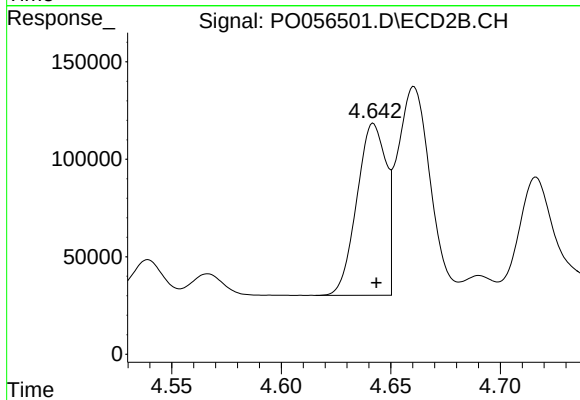
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: 0.002 min
Response: 904914
Conc: 586.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

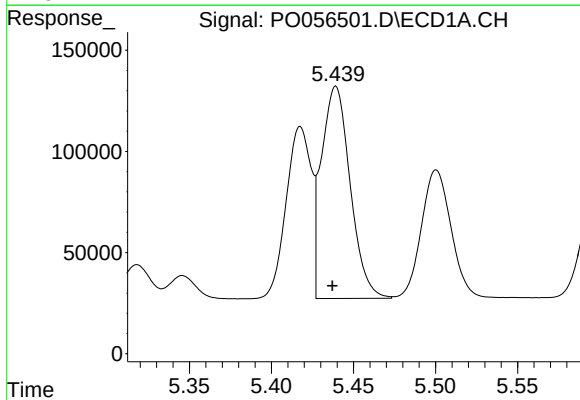
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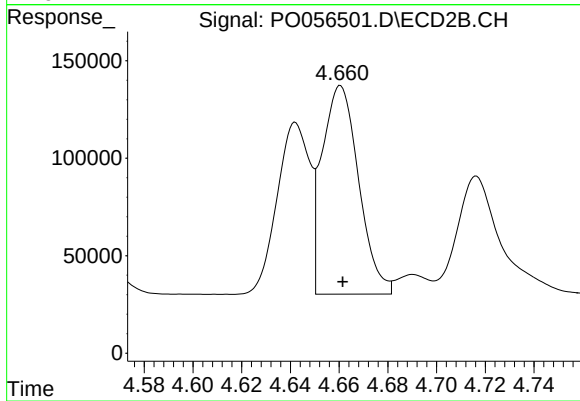
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 818270
Conc: 604.47 ng/ml



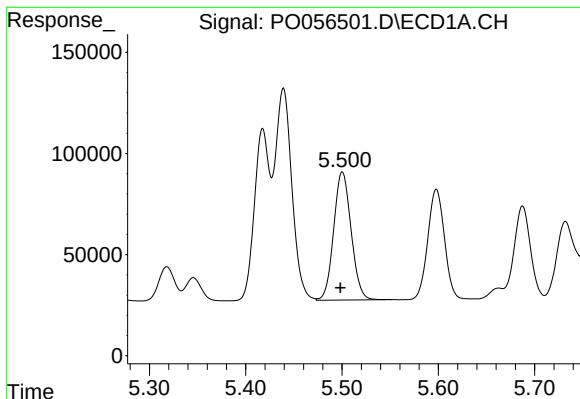
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: 0.002 min
Response: 1280806
Conc: 592.86 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 1116993
Conc: 595.99 ng/ml



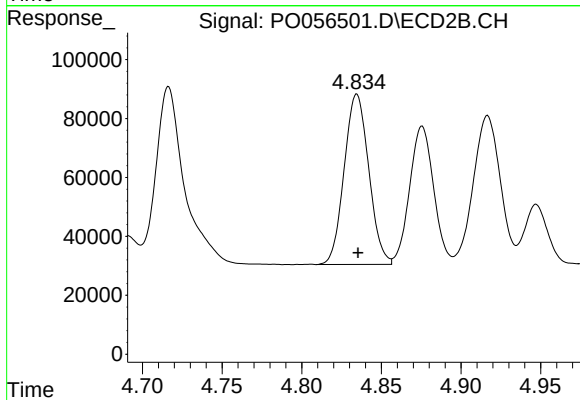
#5 AR-1016-3

R.T.: 5.500 min
Delta R.T.: 0.002 min
Response: 795751
Conc: 571.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

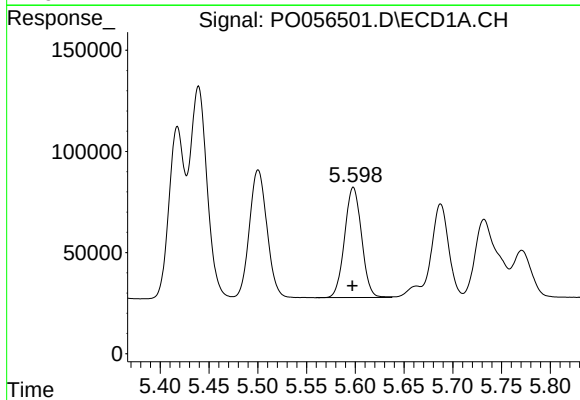
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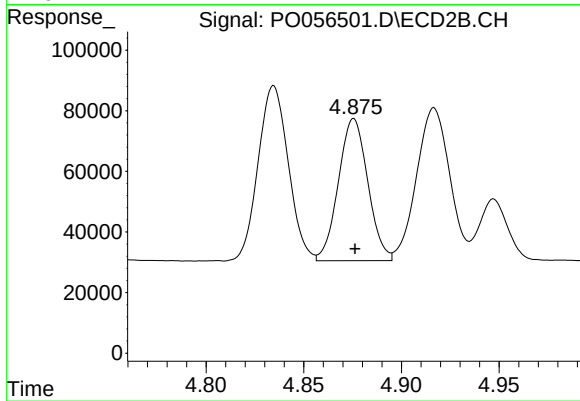
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 621738
Conc: 583.01 ng/ml



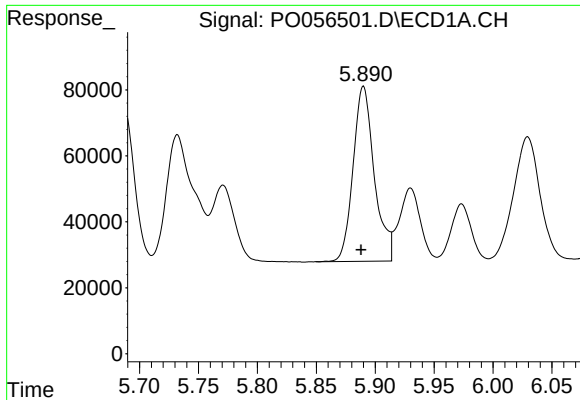
#6 AR-1016-4

R.T.: 5.598 min
Delta R.T.: 0.001 min
Response: 660983
Conc: 575.13 ng/ml



#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 491679
Conc: 568.30 ng/ml



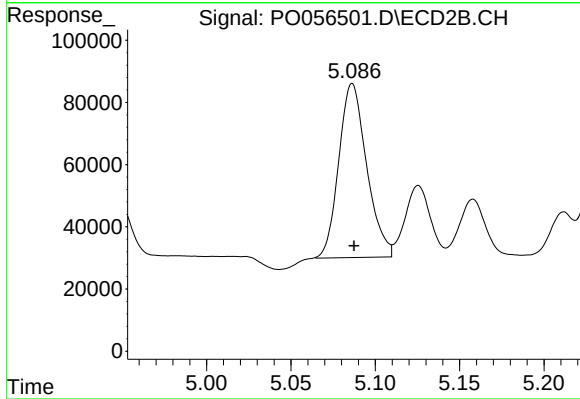
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: 0.002 min
Response: 663910
Conc: 543.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

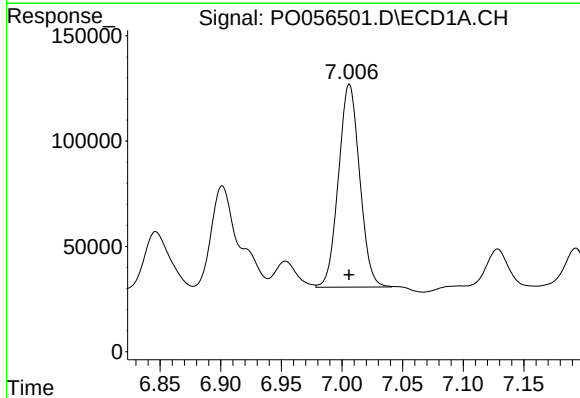
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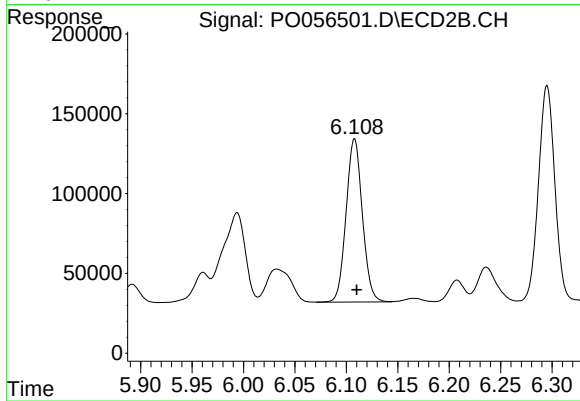
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.002 min
Response: 642699
Conc: 555.05 ng/ml m



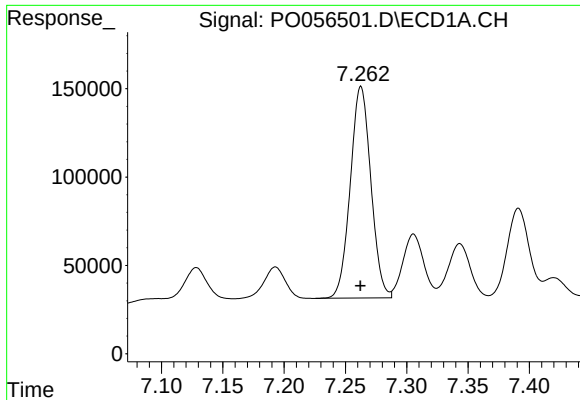
#31 AR-1260-1

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 1172214
Conc: 472.74 ng/ml m



#31 AR-1260-1

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 1125382
Conc: 458.86 ng/ml



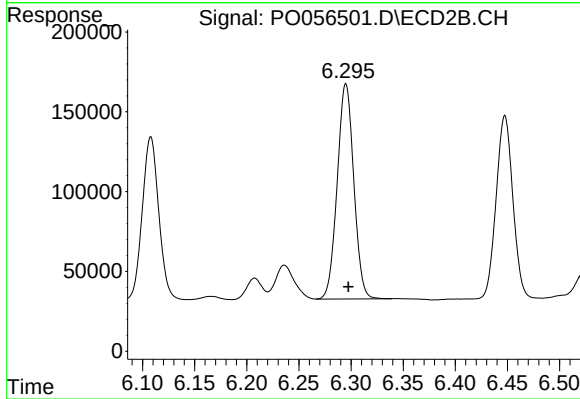
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 1400275
Conc: 455.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

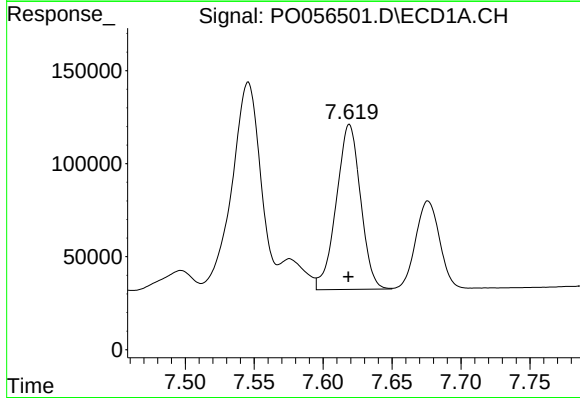
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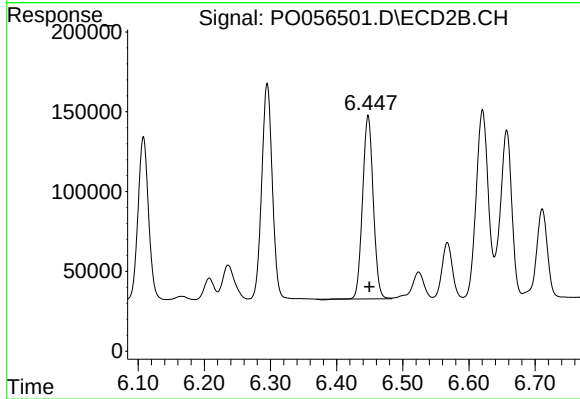
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 1492204
Conc: 469.50 ng/ml



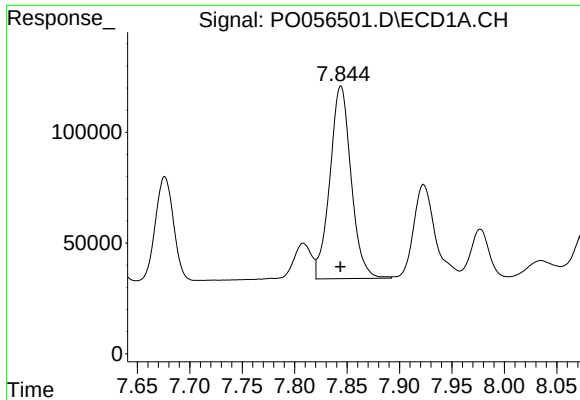
#33 AR-1260-3

R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 1086140
Conc: 450.89 ng/ml



#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 1284407
Conc: 446.16 ng/ml



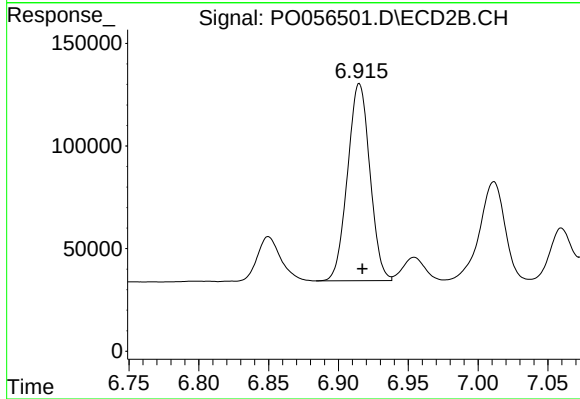
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 1225893
Conc: 443.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

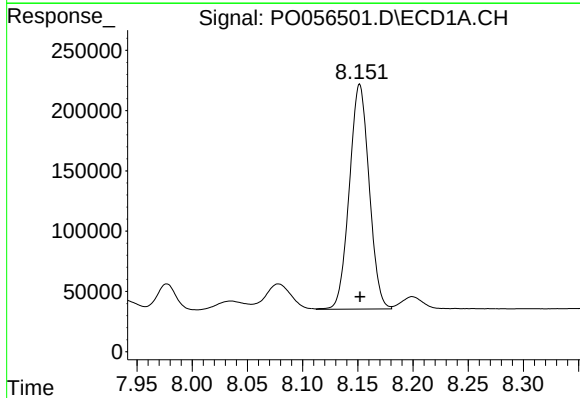
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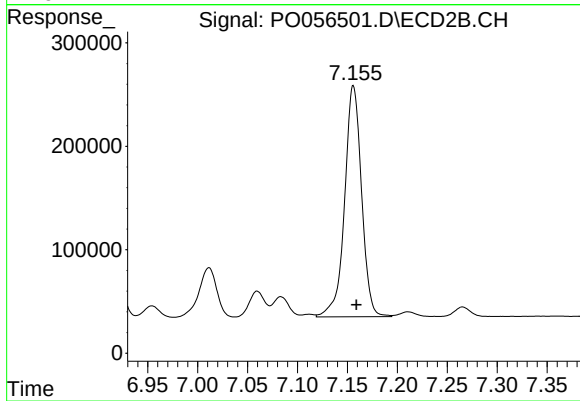
#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 1070174
Conc: 428.87 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 2330142
Conc: 432.11 ng/ml



#35 AR-1260-5

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 2645355
Conc: 431.18 ng/ml