

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052319\
 Data File : P0056527.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2019 18:46
 Operator : SM/SJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 22:32:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 22:31:15 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...	4.256	3.573	3755993	3176070	101.826	99.818
2)	SA Decachlor...	9.835	8.512	4520729	3467781	95.640	100.299
Target Compounds							
3)	L1 AR-1016-1	5.417	4.643	1736901	1153823	1059.500m	968.296
4)	L1 AR-1016-2	5.438	4.661	2192825	1682504	907.324m	969.539
5)	L1 AR-1016-3	5.500	4.835	1479132	911137	976.786	961.445
6)	L1 AR-1016-4	5.598	4.876	1233192	751922	989.124	945.174
7)	L1 AR-1016-5	5.889	5.087	1258710	980897	965.272	946.498
31)	L7 AR-1260-1	7.006	6.109	2358464	1822439	971.150	965.045
32)	L7 AR-1260-2	7.263	6.297	2776544	2270217	966.298	983.382
33)	L7 AR-1260-3	7.619	6.449	2205720	2089053	962.055	971.646
34)	L7 AR-1260-4	7.844	6.916	2434687	1757127	972.198	975.703
35)	L7 AR-1260-5	8.152	7.157	4610415	4283214	1004.307	1028.489

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

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Acq On : 23 May 2019 18:46
Operator : SM/SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

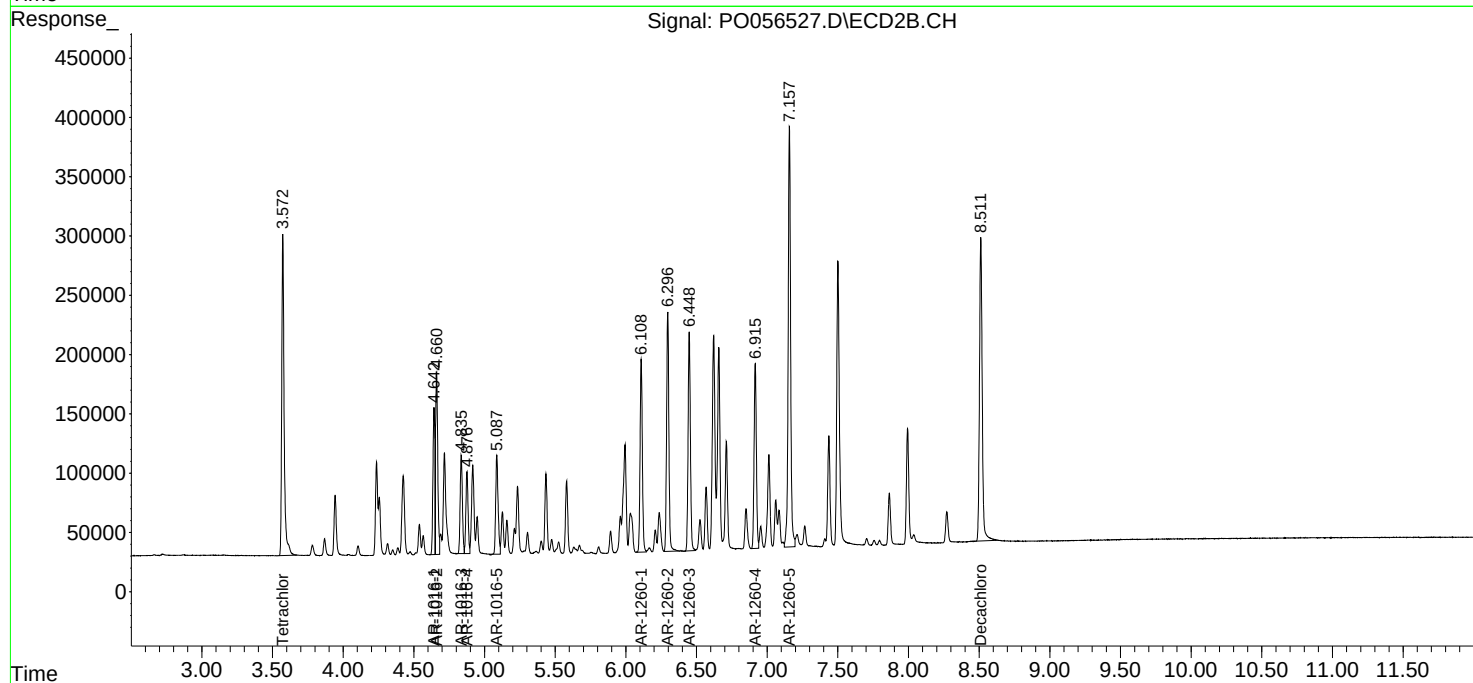
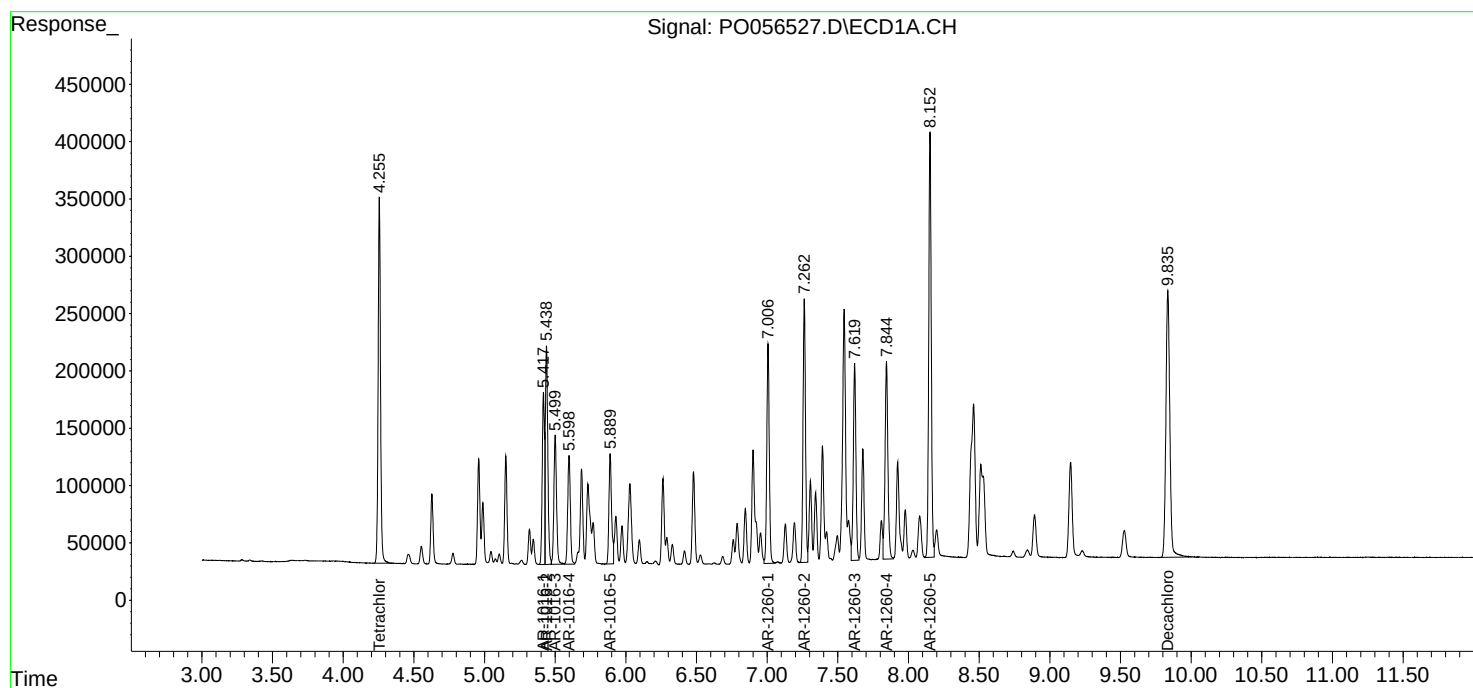
Instrument :
ECD_O
ClientSampled :
AR1660ICC1000

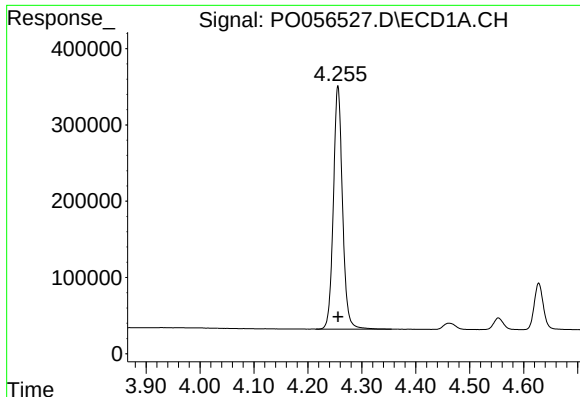
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 22:32:09 2019
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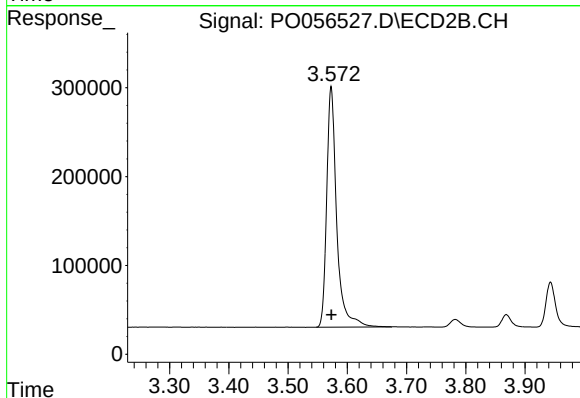
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 3755993
Conc: 101.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

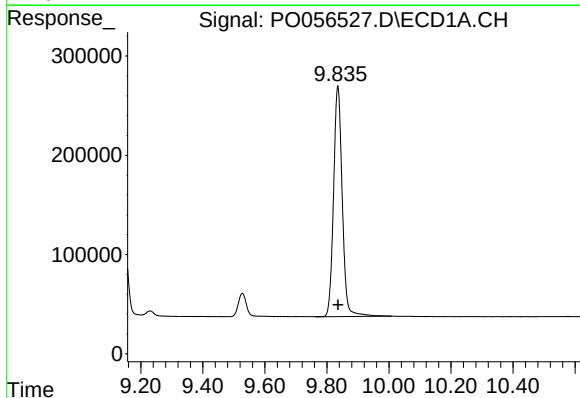
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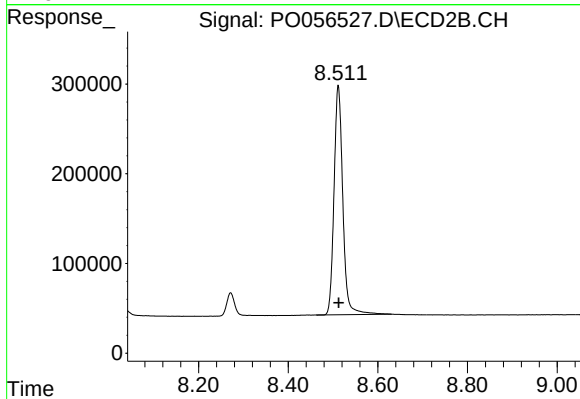
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 3176070
Conc: 99.82 ng/ml



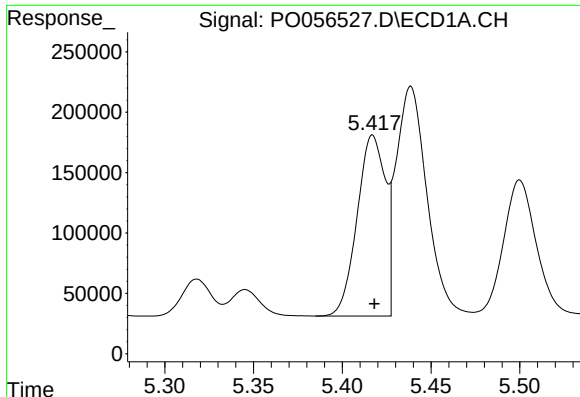
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.001 min
Response: 4520729
Conc: 95.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: -0.001 min
Response: 3467781
Conc: 100.30 ng/ml



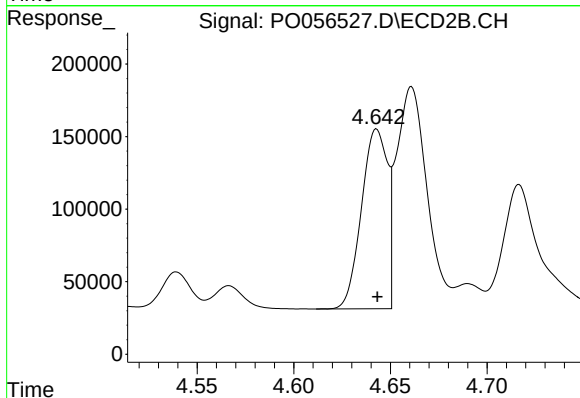
#3 AR-1016-1

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 1736901
Conc: 1059.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

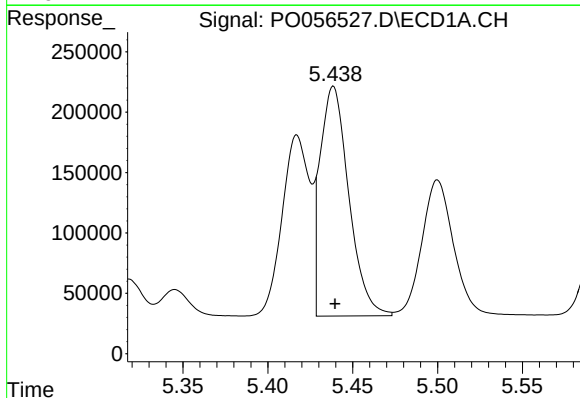
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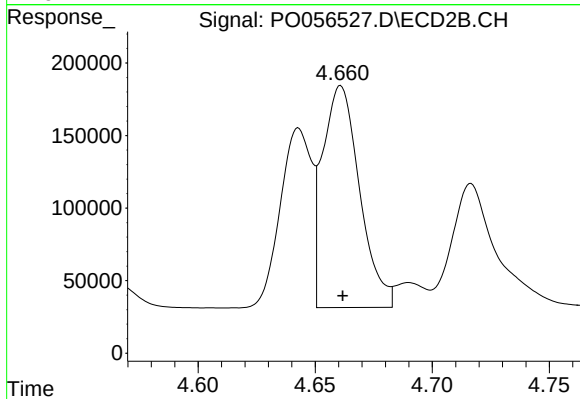
#3 AR-1016-1

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 1153823
Conc: 968.30 ng/ml



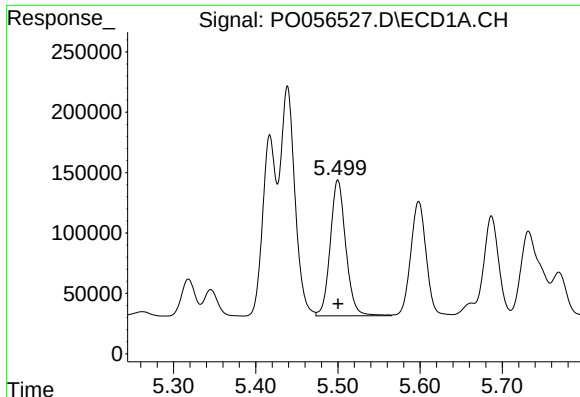
#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 2192825
Conc: 907.32 ng/ml m



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 1682504
Conc: 969.54 ng/ml



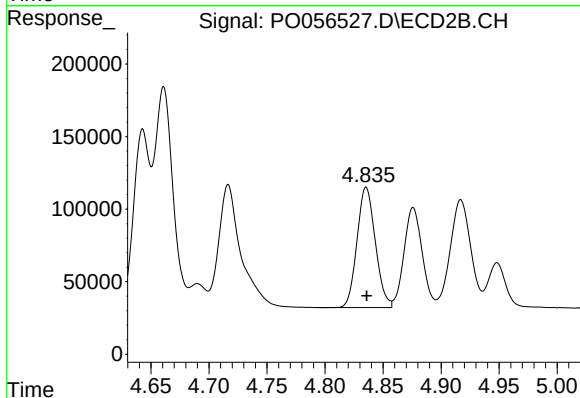
#5 AR-1016-3

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 1479132
Conc: 976.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

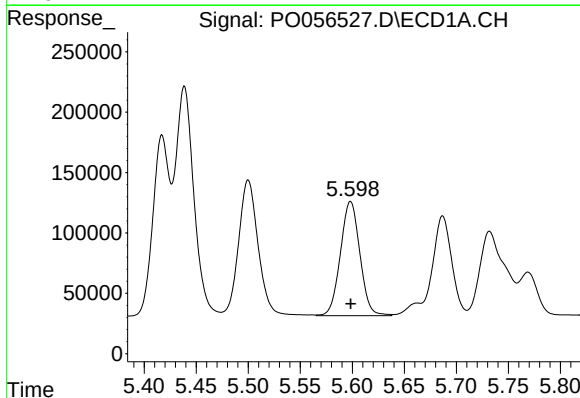
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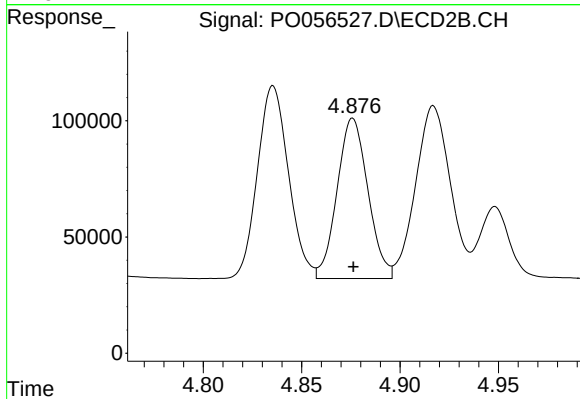
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 911137
Conc: 961.44 ng/ml



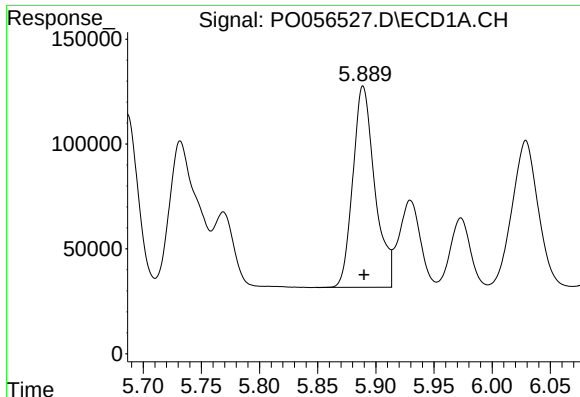
#6 AR-1016-4

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 1233192
Conc: 989.12 ng/ml



#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 751922
Conc: 945.17 ng/ml



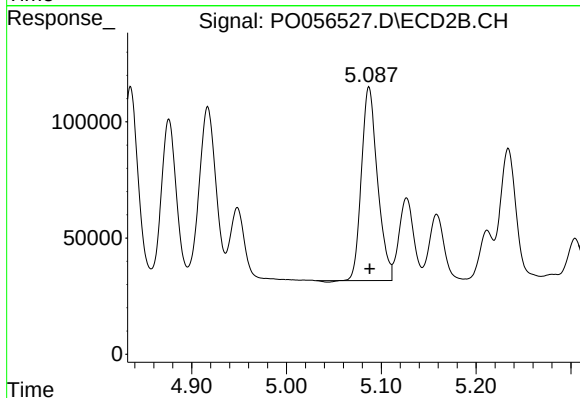
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 1258710
Conc: 965.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

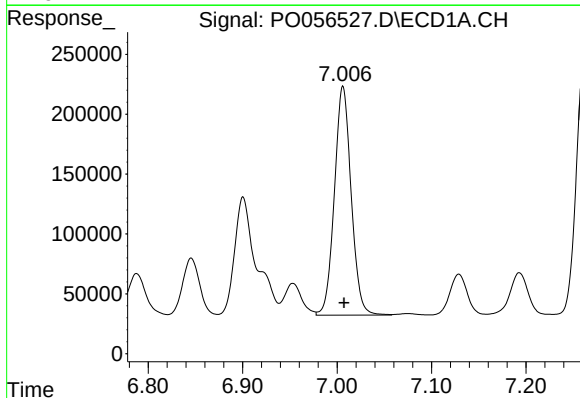
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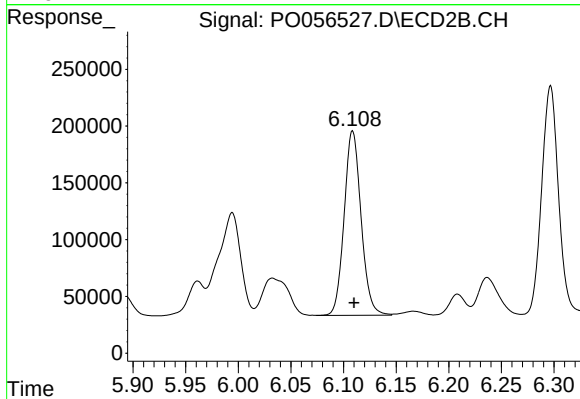
#7 AR-1016-5

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 980897
Conc: 946.50 ng/ml



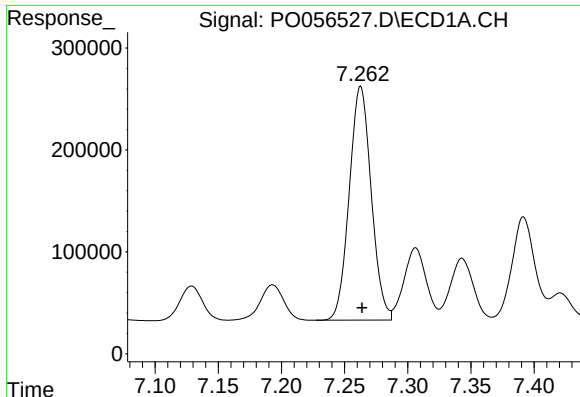
#31 AR-1260-1

R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 2358464
Conc: 971.15 ng/ml



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 1822439
Conc: 965.05 ng/ml



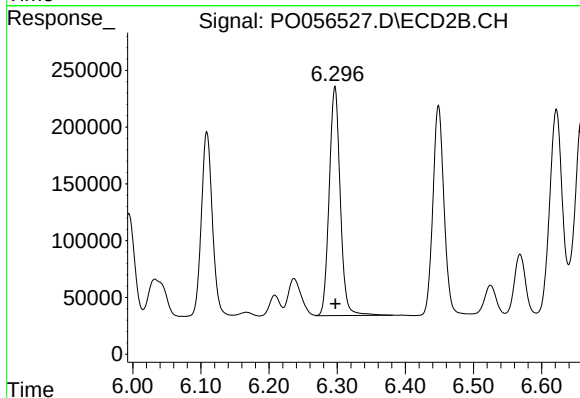
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: -0.001 min
Response: 2776544
Conc: 966.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

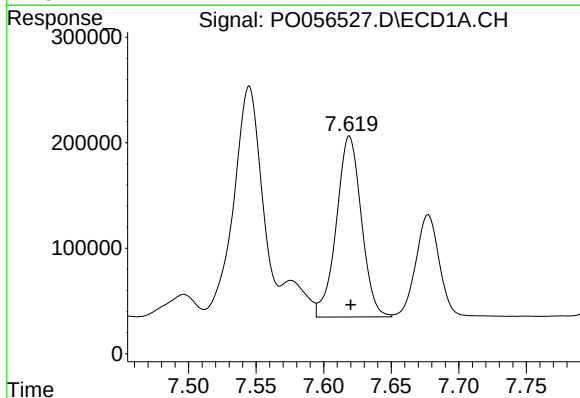
Manual Integrations
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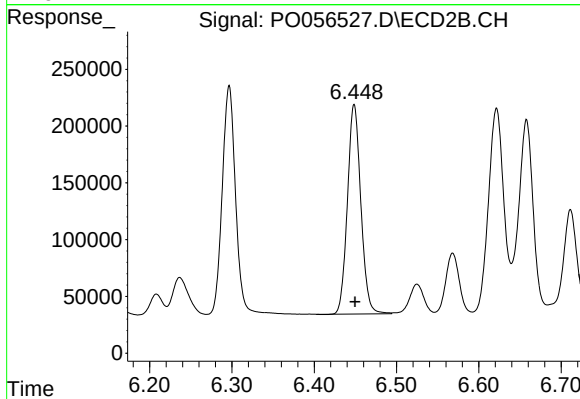
#32 AR-1260-2

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 2270217
Conc: 983.38 ng/ml



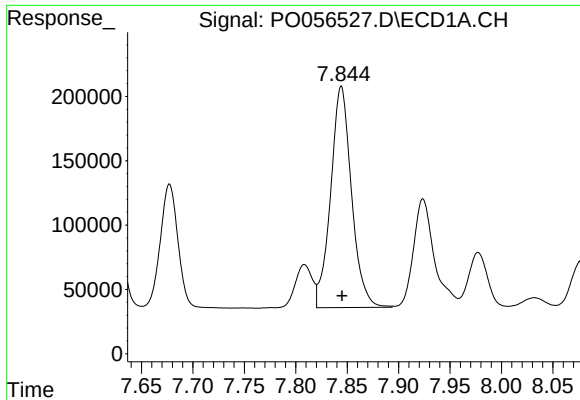
#33 AR-1260-3

R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 2205720
Conc: 962.05 ng/ml



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 2089053
Conc: 971.65 ng/ml



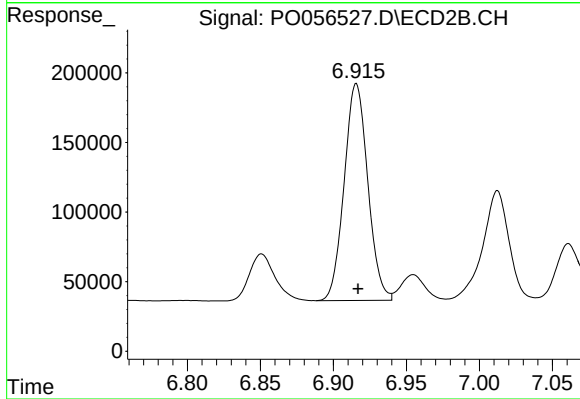
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 2434687
Conc: 972.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

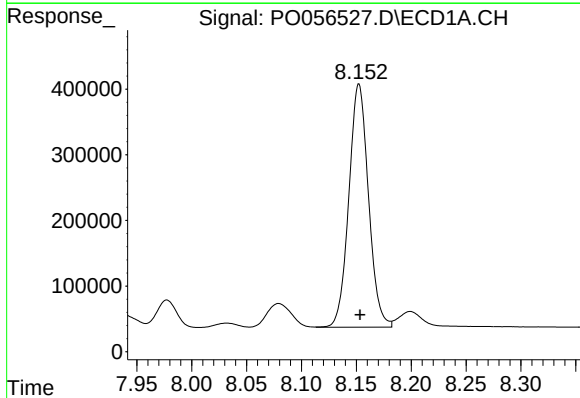
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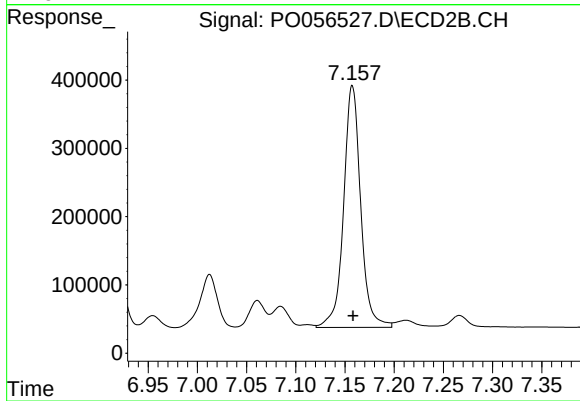
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 1757127
Conc: 975.70 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 4610415
Conc: 1004.31 ng/ml



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 4283214
Conc: 1028.49 ng/ml