

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 11:03
 Operator : SM/UA
 Sample : J1991-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WES-0-6MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 12:16:28 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 2018
 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...	4.080	3.330	4621281	5855615	21.809m	20.006
2) SA Decachlor...	9.432	8.098	3351512	3745857	13.800	10.474
Target Compounds						
3) L1 AR-1016-1	4.944	4.146	1188098	1696217	208.800m	210.396m
4) L1 AR-1016-2	5.283	4.581	1549630	1491070	178.578m	205.926
5) L1 AR-1016-3	5.378	4.620	1283638	1581819	184.610	176.508
6) L1 AR-1016-4	5.798	4.783	1147185	1461512	160.868	150.694
7) L1 AR-1016-5	6.028	5.119	901384	1387165	137.005m	136.738
31) L7 AR-1260-1	6.757	5.773	2149503	2752730	152.942m	122.845m
32) L7 AR-1260-2	7.008	5.960	2741718	4029892	150.989m	124.689
33) L7 AR-1260-3	7.282	6.104	3115435	3434869	153.288m	130.891
34) L7 AR-1260-4	7.415	6.276	976254	3952112	133.166m	128.804
35) L7 AR-1260-5	7.880	6.804	3950933	5708397	129.719	98.066

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043346.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 11:03
Operator : SM/UA
Sample : J1991-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

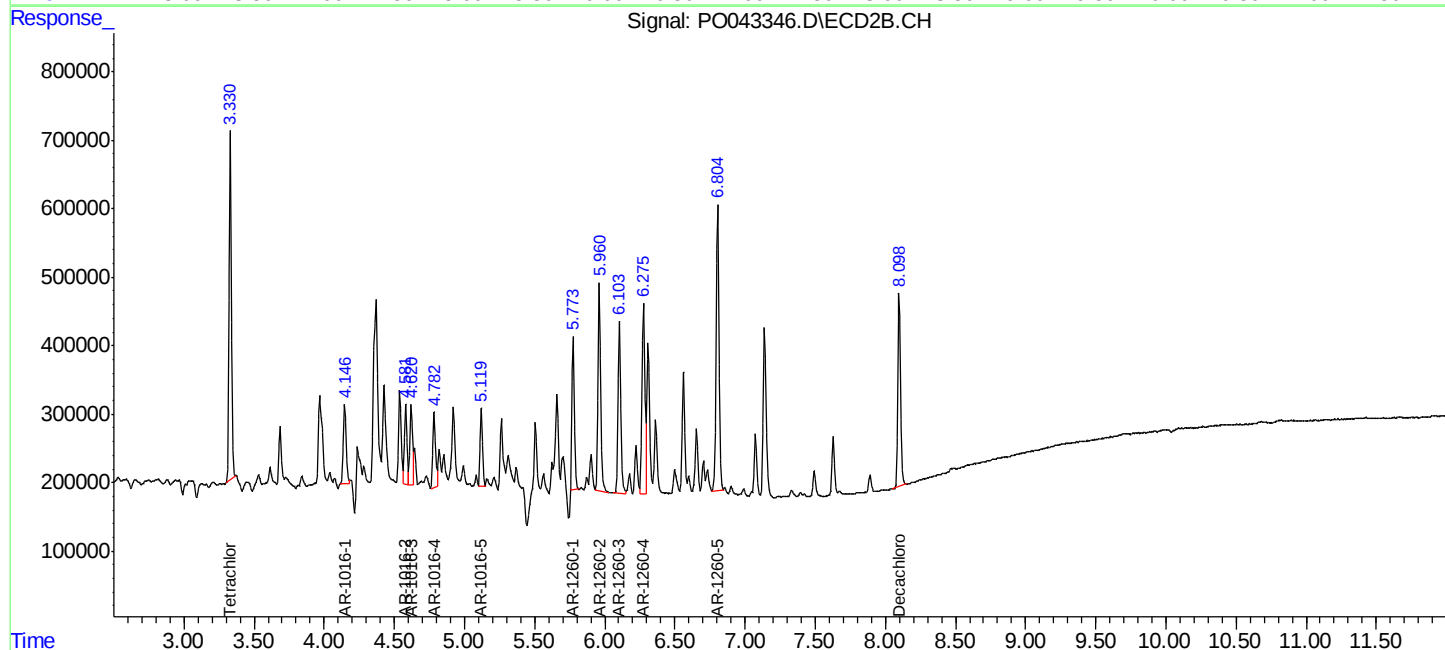
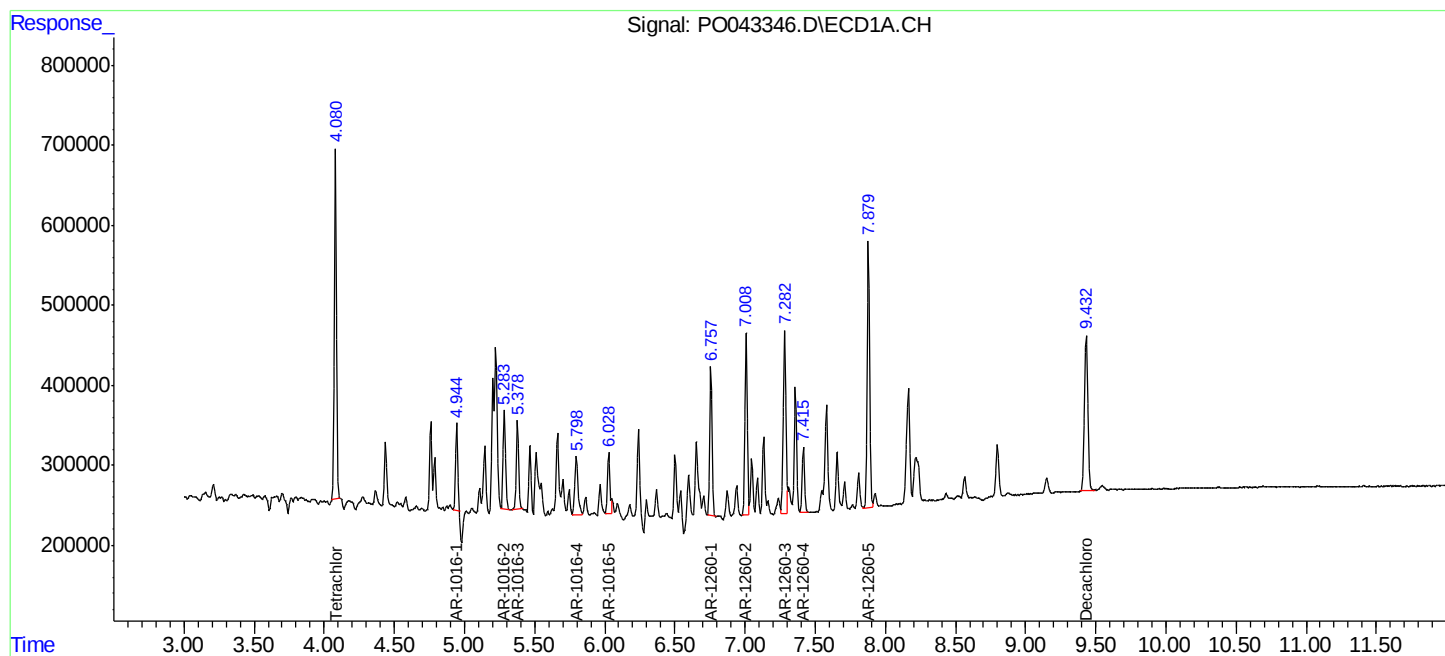
Instrument :
ECD_O
ClientSampled :
WES-0-6MS

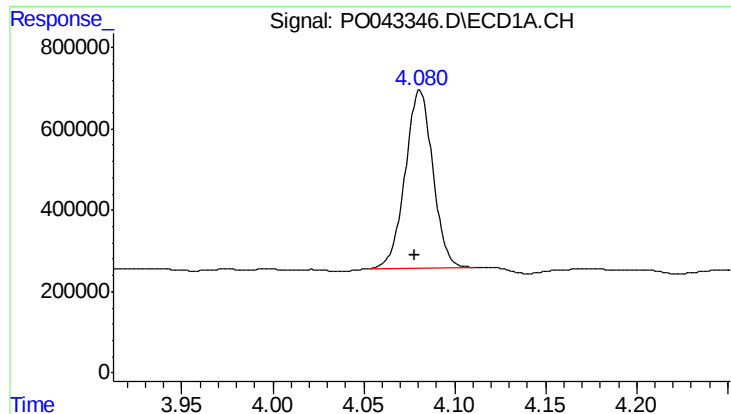
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 12:16:28 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





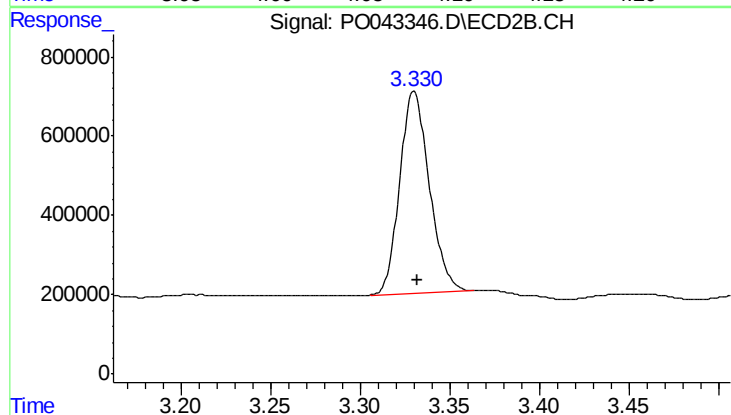
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.002 min
Response: 4621281
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MS

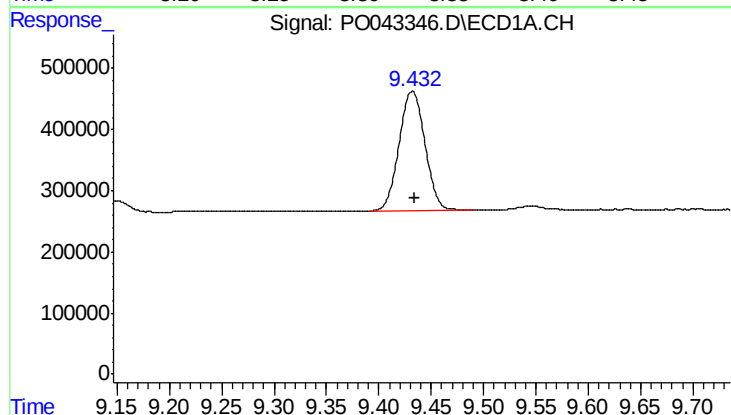
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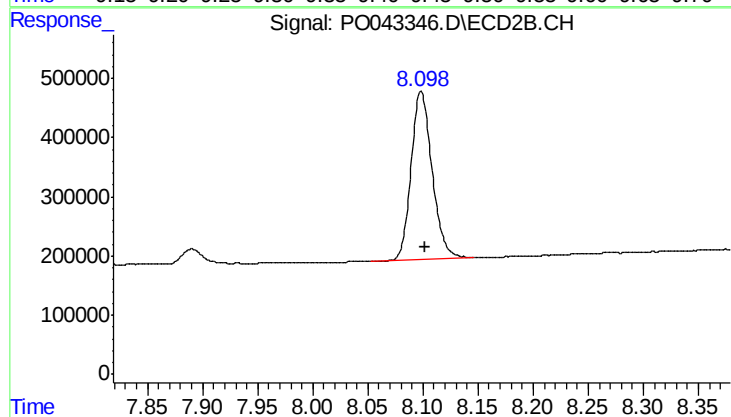
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: -0.002 min
Response: 5855615
Conc: 20.01 ng/ml



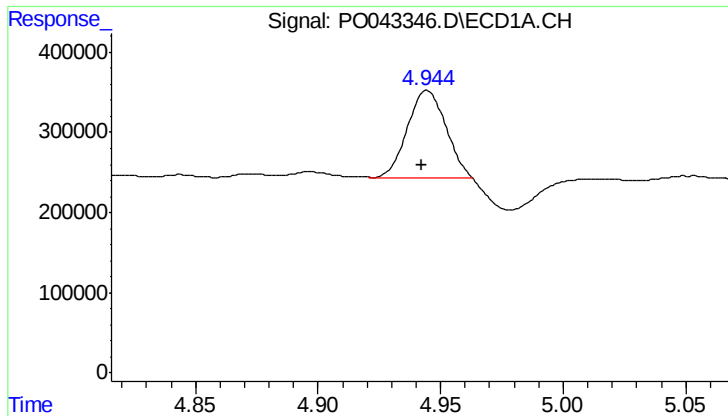
#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: -0.003 min
Response: 3351512
Conc: 13.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 3745857
Conc: 10.47 ng/ml



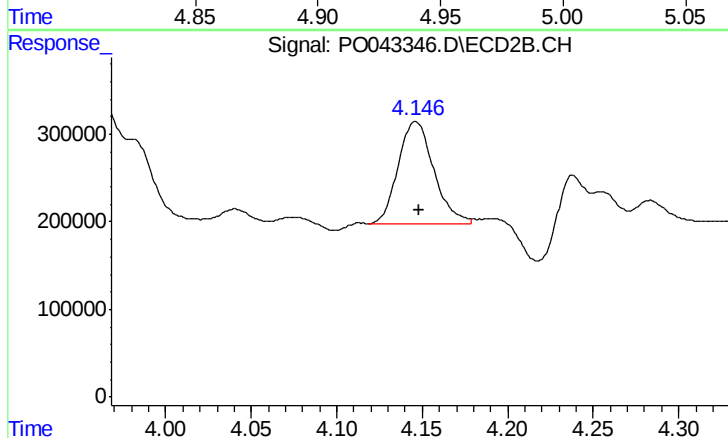
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.002 min
Response: 1188098
Conc: 208.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MS

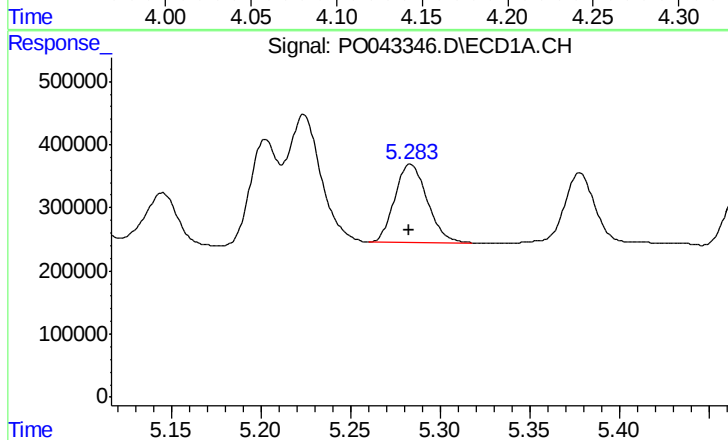
Manual Integrations
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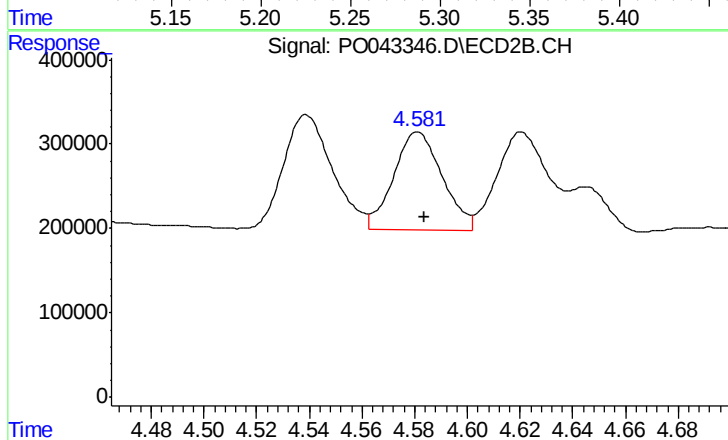
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: -0.003 min
Response: 1696217
Conc: 210.40 ng/ml m



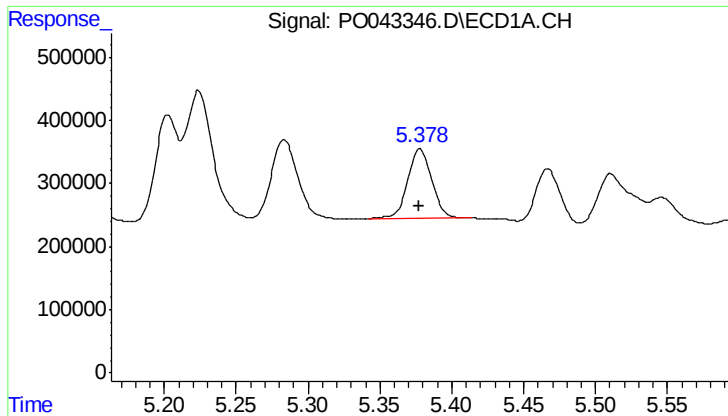
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 1549630
Conc: 178.58 ng/ml m



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 1491070
Conc: 205.93 ng/ml



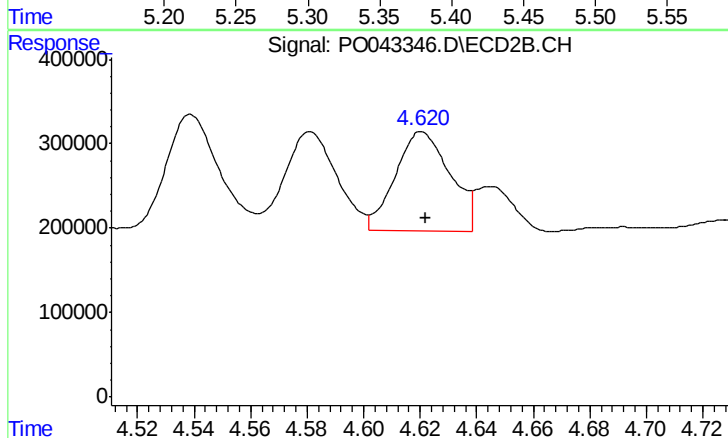
#5 AR-1016-3

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 1283638
Conc: 184.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MS

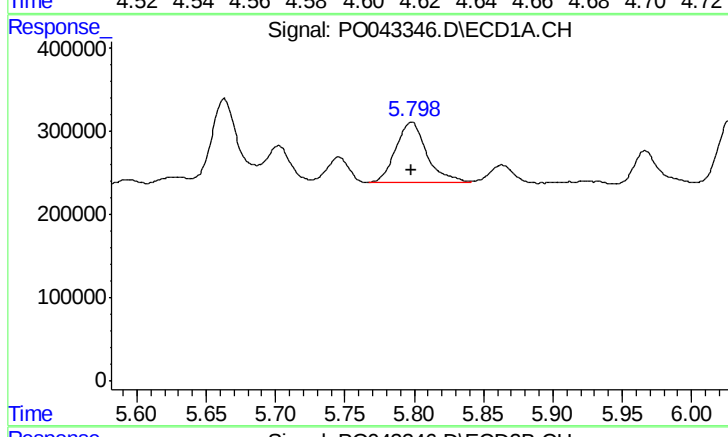
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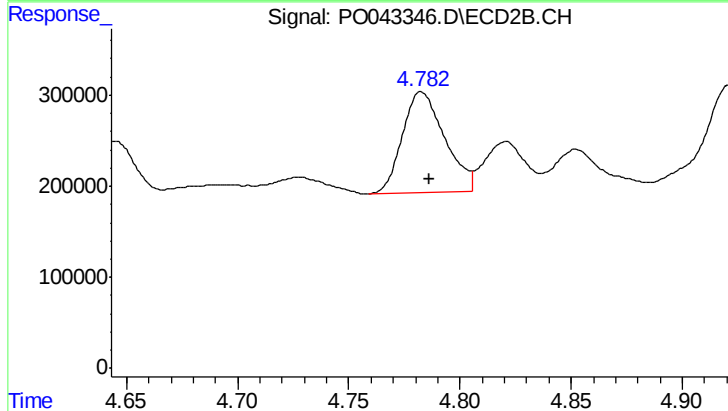
#5 AR-1016-3

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 1581819
Conc: 176.51 ng/ml



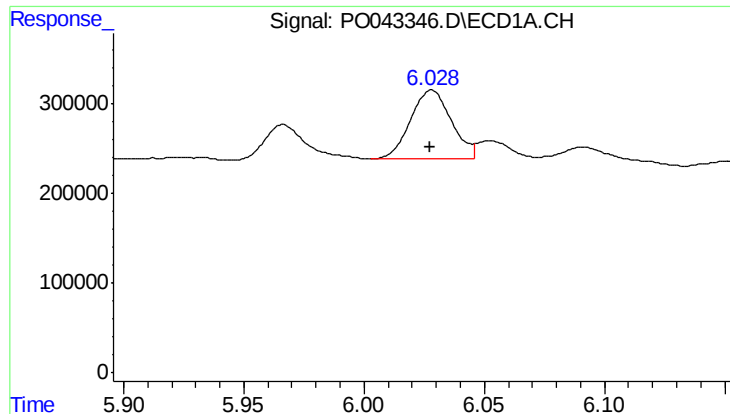
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 1147185
Conc: 160.87 ng/ml



#6 AR-1016-4

R.T.: 4.783 min
Delta R.T.: -0.004 min
Response: 1461512
Conc: 150.69 ng/ml



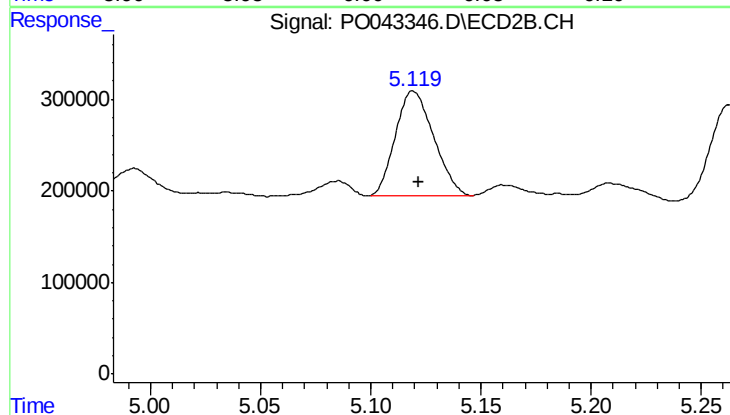
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 901384
Conc: 137.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MS

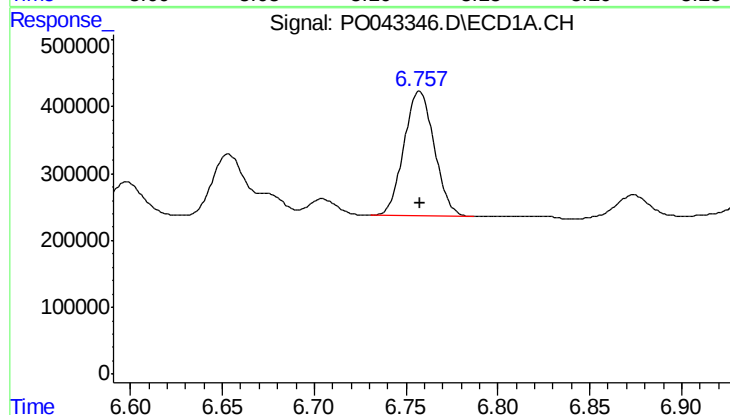
Manual Integrations
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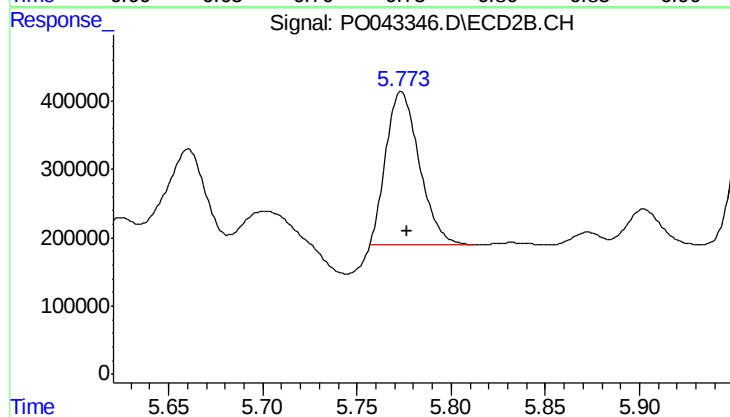
#7 AR-1016-5

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 1387165
Conc: 136.74 ng/ml



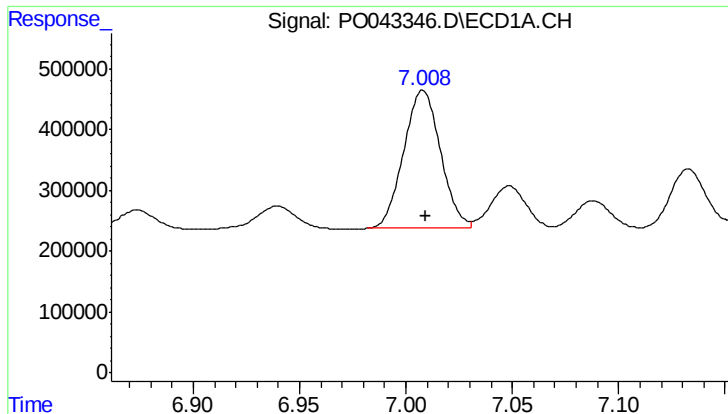
#31 AR-1260-1

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 2149503
Conc: 152.94 ng/ml m



#31 AR-1260-1

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 2752730
Conc: 122.85 ng/ml m



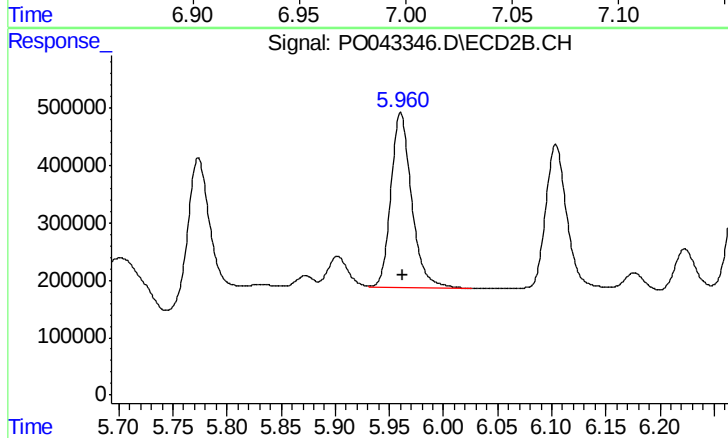
#32 AR-1260-2

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 2741718
Conc: 150.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MS

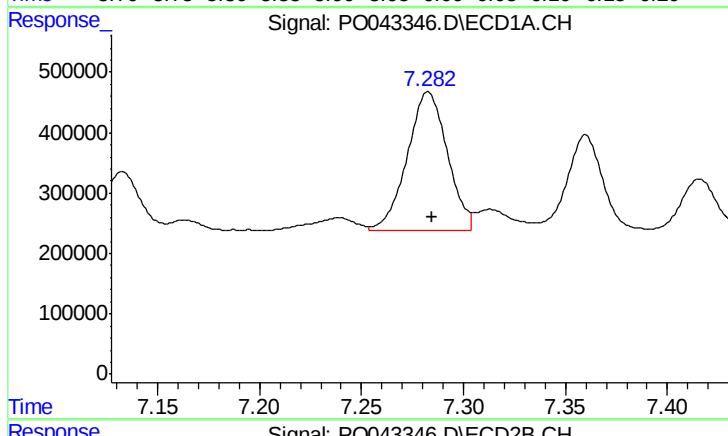
Manual Integrations
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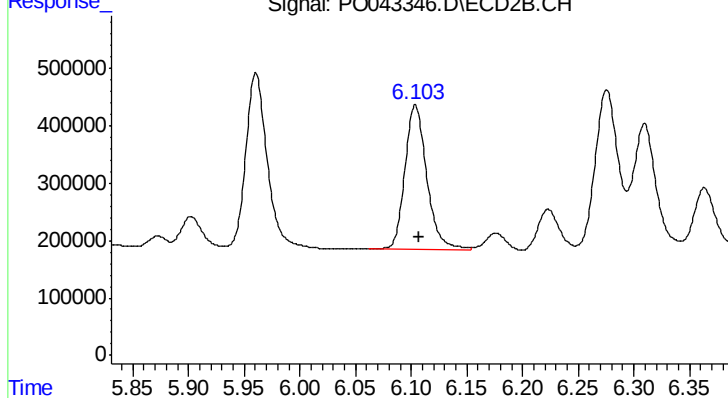
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 4029892
Conc: 124.69 ng/ml



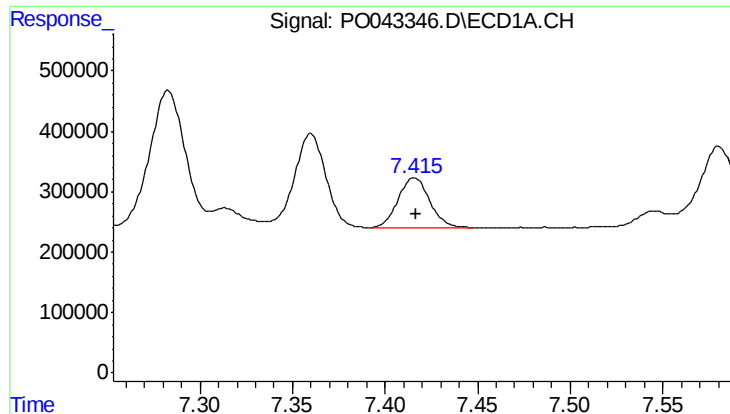
#33 AR-1260-3

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 3115435
Conc: 153.29 ng/ml m



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 3434869
Conc: 130.89 ng/ml



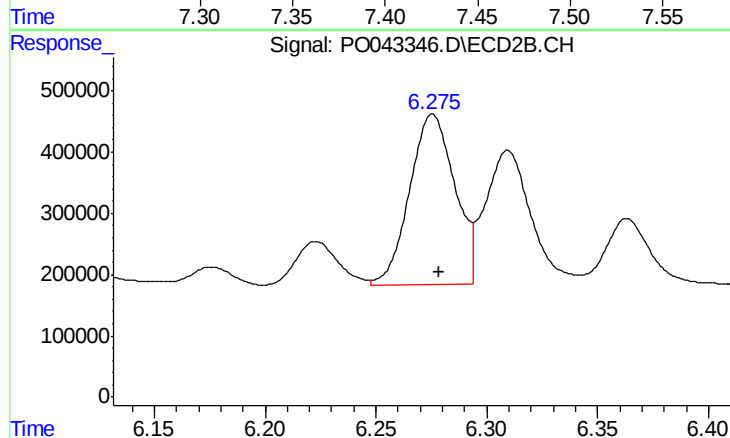
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.002 min
Response: 976254
Conc: 133.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MS

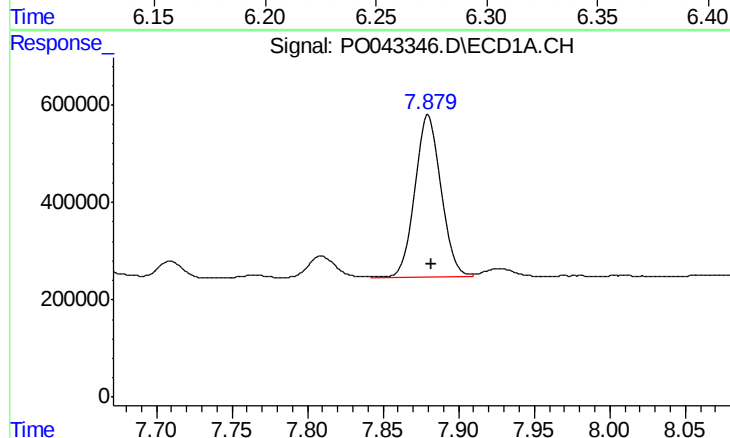
Manual Integrations
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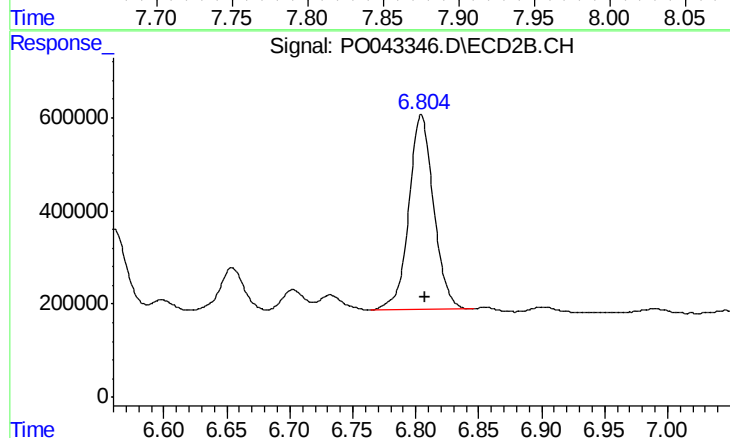
#34 AR-1260-4

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 3952112
Conc: 128.80 ng/ml



#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.002 min
Response: 3950933
Conc: 129.72 ng/ml



#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 5708397
Conc: 98.07 ng/ml