

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\
 Data File : P0043848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2018 10:49
 Operator : SM/UA
 Sample : PB108023BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108023BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 11:41:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.063	3.316	3780546	5018440	21.266	18.678
2) SA Decachlor...	9.398	8.077	4165232	4844794	23.113m	20.665m
Target Compounds						
3) L1 AR-1016-1	4.925	4.131	1130637	1629148	256.424	238.937
4) L1 AR-1016-2	5.263	4.565	1696294	1436624	286.492	246.534
5) L1 AR-1016-3	5.359	4.604	1200327	1745694	248.678	247.440
6) L1 AR-1016-4	5.777	4.768	1116480	1767316	198.984	228.930m
7) L1 AR-1016-5	6.006	5.103	927436	1500590	195.458m	201.507
31) L7 AR-1260-1	6.735	5.756	2505861	3878818	248.730	232.074
32) L7 AR-1260-2	6.985	5.944	3249183	5384505	253.242m	254.465
33) L7 AR-1260-3	7.338	6.258	2284419	5238960	225.941	237.914
34) L7 AR-1260-4	7.857	6.787	5001357	7439835	241.728m	201.405
35) L7 AR-1260-5	8.141	7.121	2946595	5019728	235.364	195.200

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041318\
Data File : PO043848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2018 10:49
Operator : SM/UA
Sample : PB108023BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

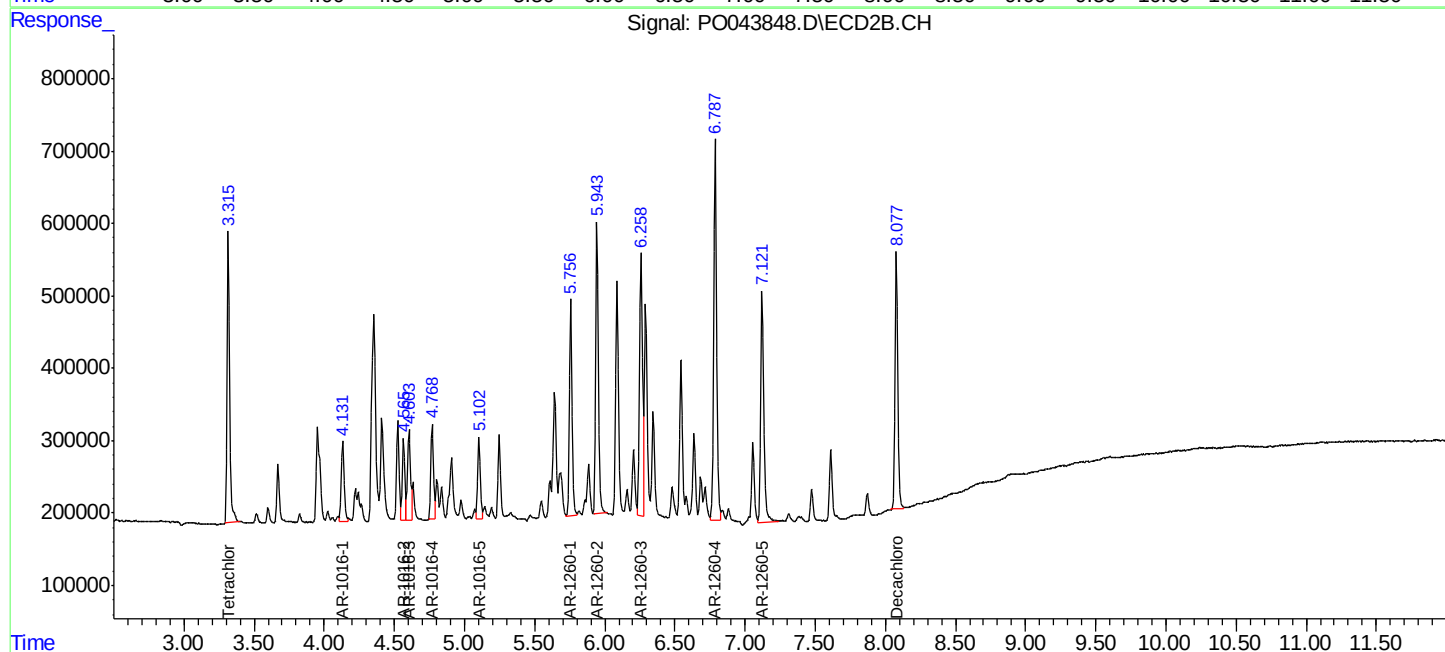
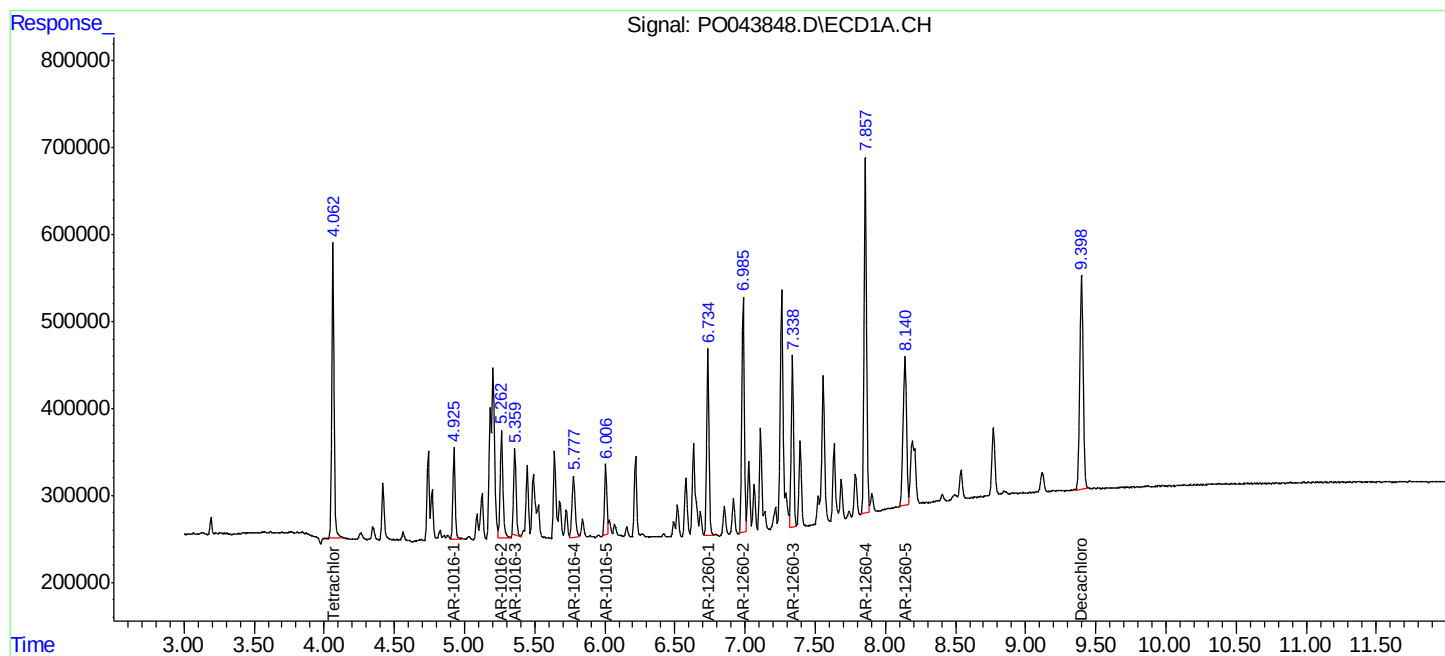
Instrument :
ECD_O
ClientSampled :
PB108023BSD

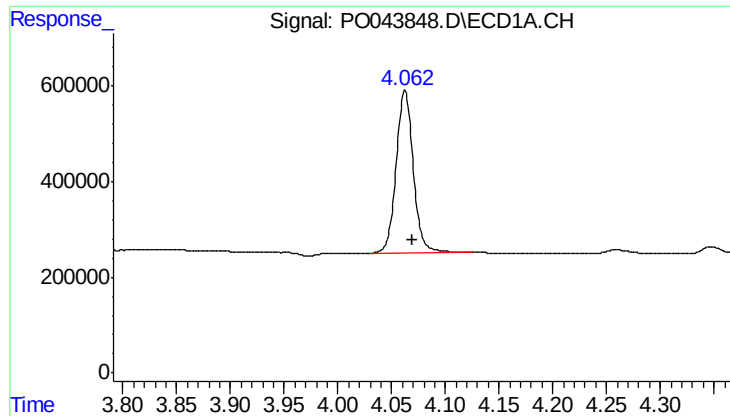
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 11:41:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





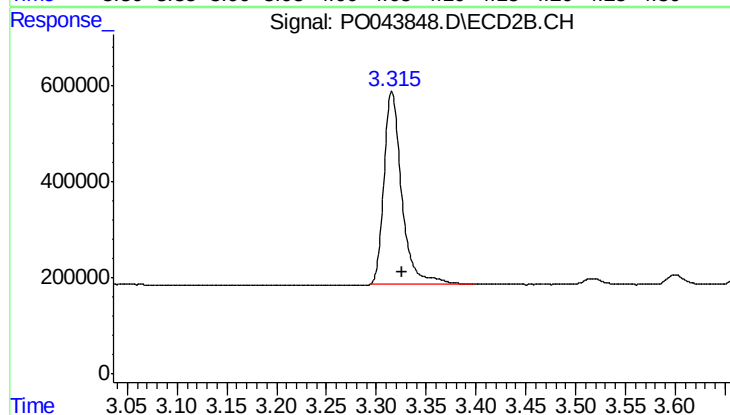
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.007 min
Response: 3780546
Conc: 21.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BSD

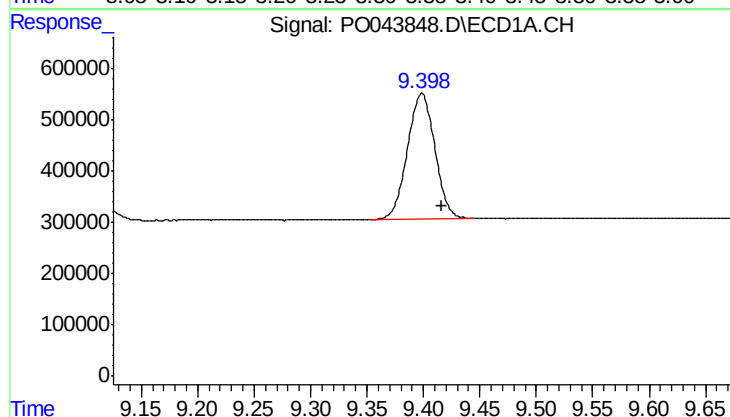
Manual Integrations
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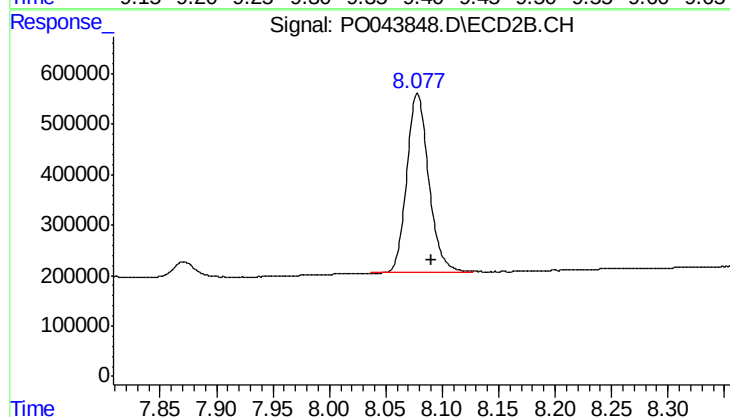
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.011 min
Response: 5018440
Conc: 18.68 ng/ml



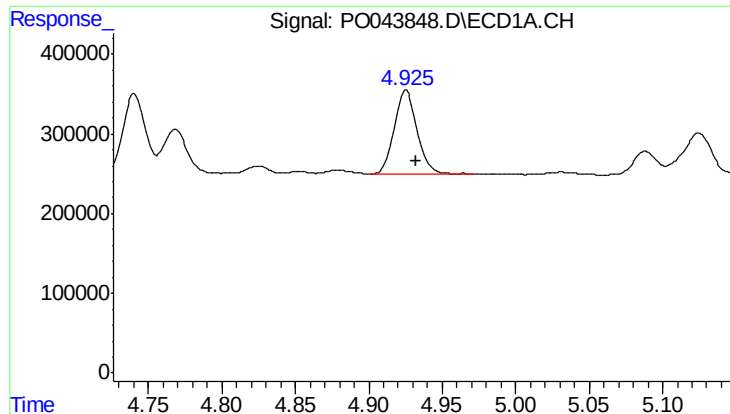
#2 Decachlorobiphenyl

R.T.: 9.398 min
Delta R.T.: -0.019 min
Response: 4165232
Conc: 23.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.013 min
Response: 4844794
Conc: 20.67 ng/ml m



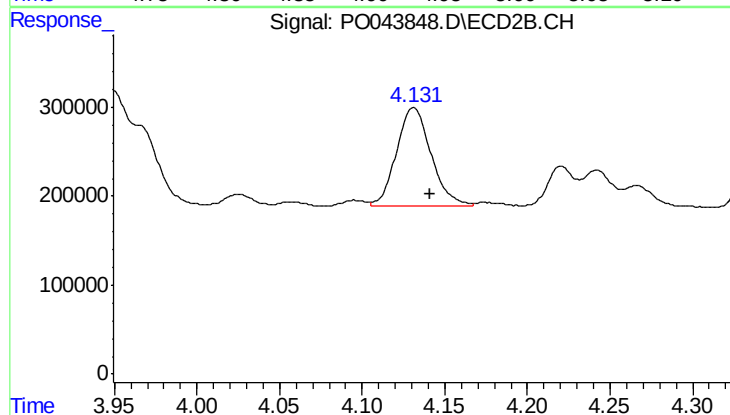
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 1130637
Conc: 256.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BSD

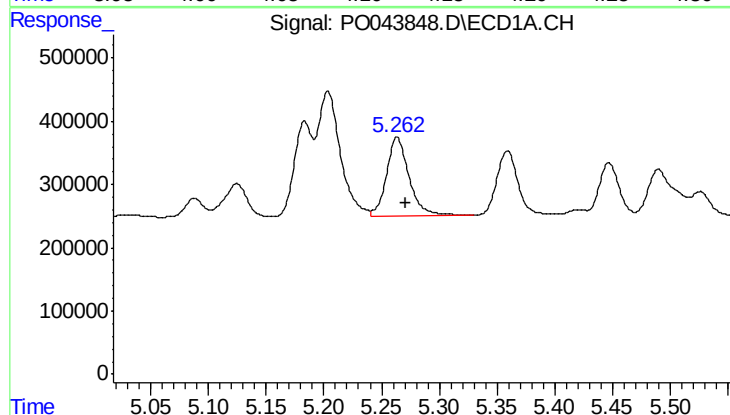
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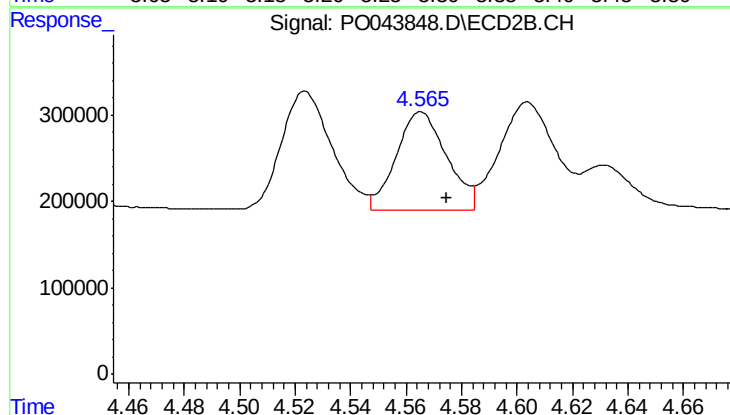
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 1629148
Conc: 238.94 ng/ml



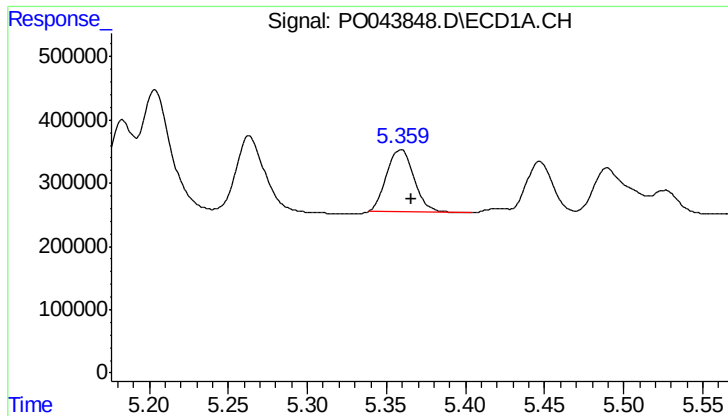
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 1696294
Conc: 286.49 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.010 min
Response: 1436624
Conc: 246.53 ng/ml



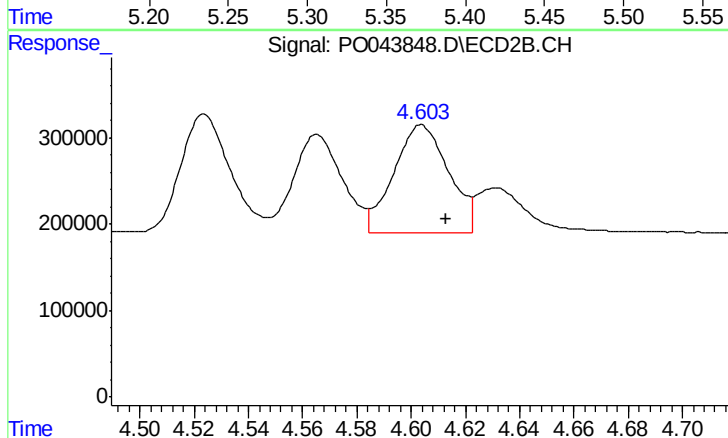
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 1200327
Conc: 248.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BSD

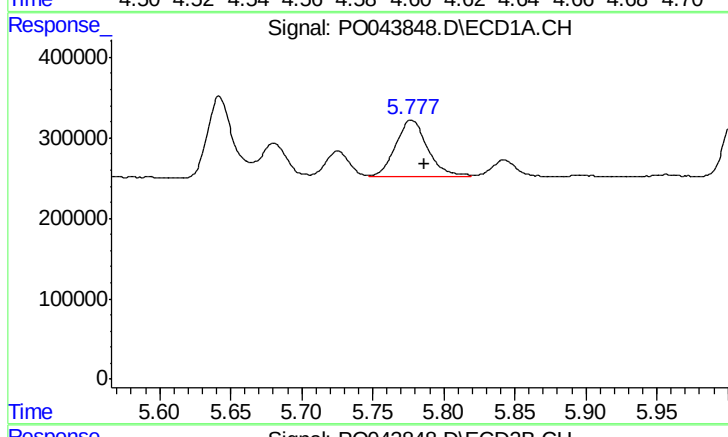
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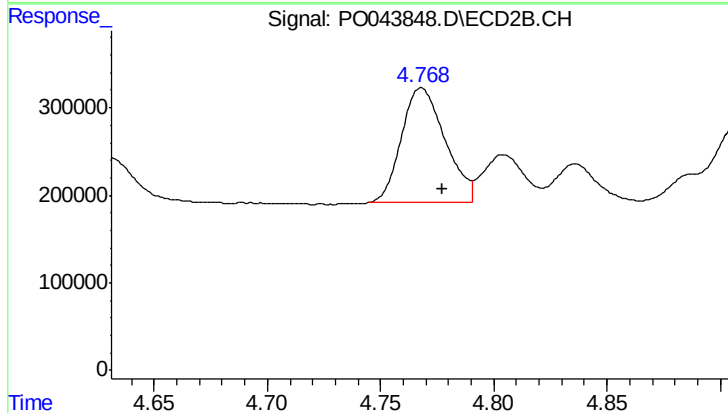
#5 AR-1016-3

R.T.: 4.604 min
Delta R.T.: -0.009 min
Response: 1745694
Conc: 247.44 ng/ml



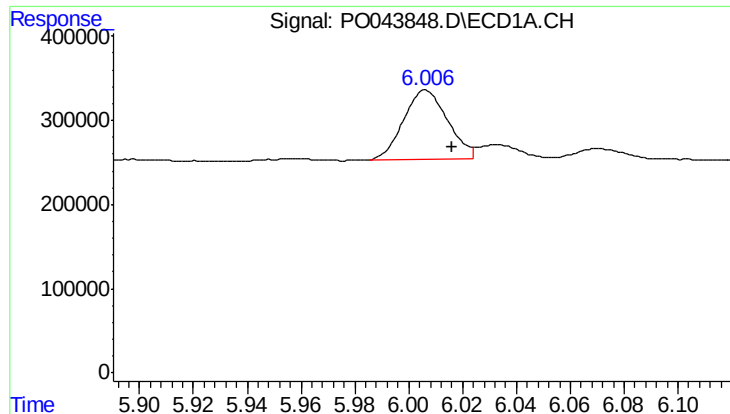
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.009 min
Response: 1116480
Conc: 198.98 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: -0.009 min
Response: 1767316
Conc: 228.93 ng/ml m



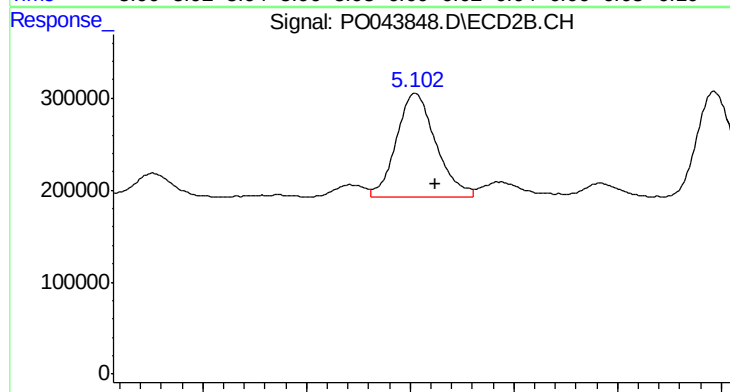
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.010 min
Response: 927436
Conc: 195.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BSD

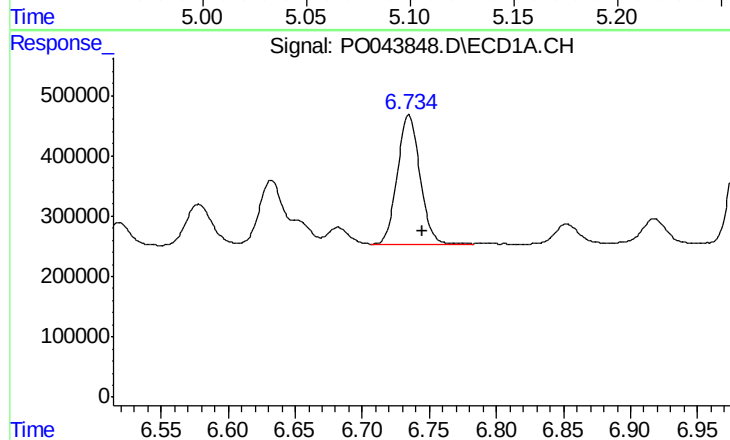
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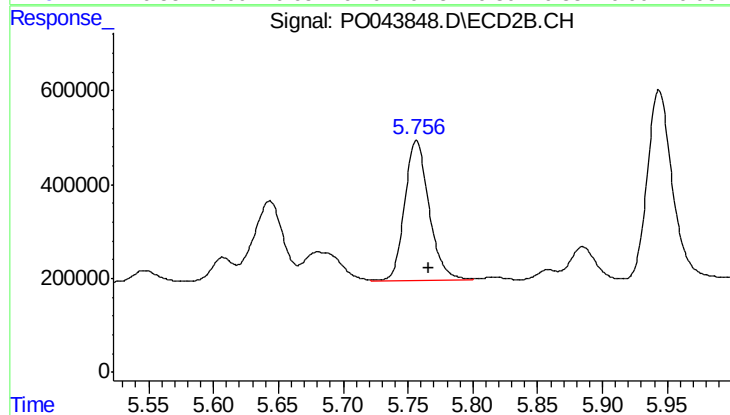
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.010 min
Response: 1500590
Conc: 201.51 ng/ml



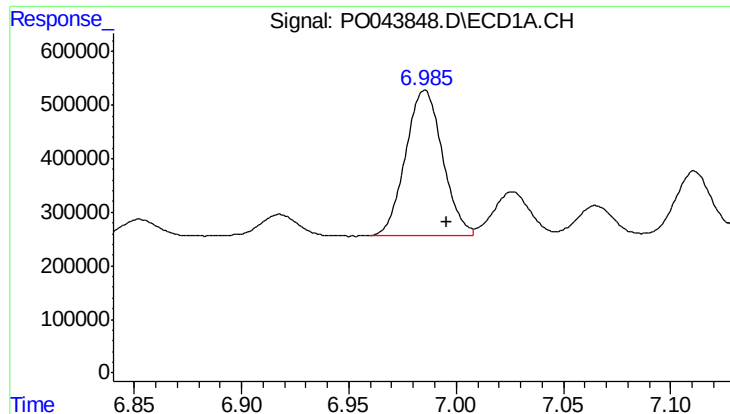
#31 AR-1260-1

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 2505861
Conc: 248.73 ng/ml



#31 AR-1260-1

R.T.: 5.756 min
Delta R.T.: -0.009 min
Response: 3878818
Conc: 232.07 ng/ml



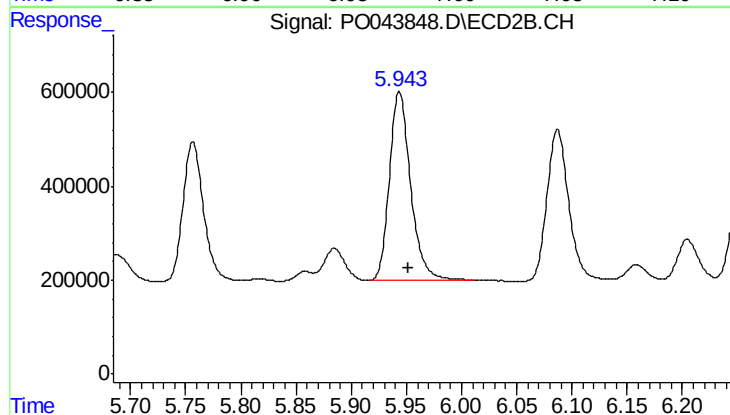
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: -0.011 min
Response: 3249183
Conc: 253.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BSD

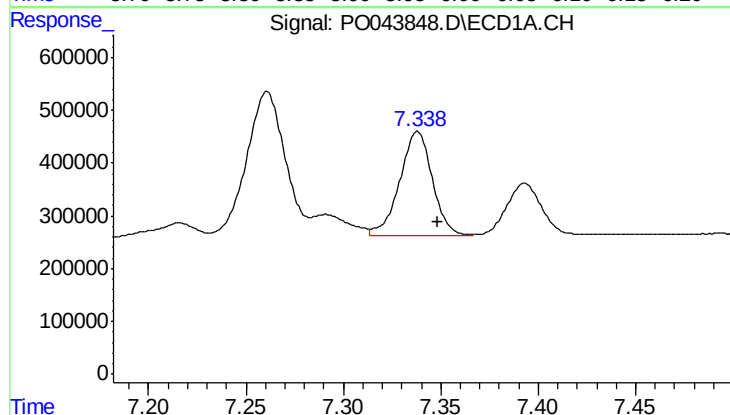
Manual Integrations
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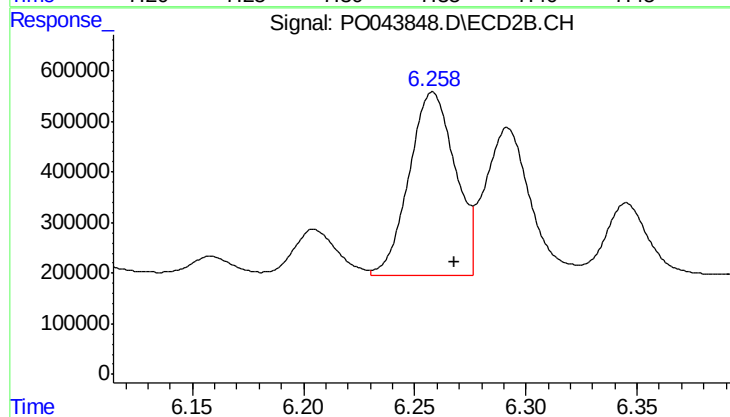
#32 AR-1260-2

R.T.: 5.944 min
Delta R.T.: -0.009 min
Response: 5384505
Conc: 254.46 ng/ml



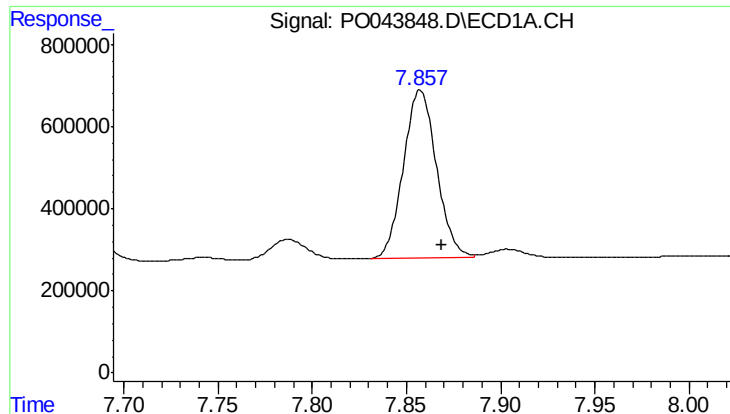
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.011 min
Response: 2284419
Conc: 225.94 ng/ml



#33 AR-1260-3

R.T.: 6.258 min
Delta R.T.: -0.010 min
Response: 5238960
Conc: 237.91 ng/ml



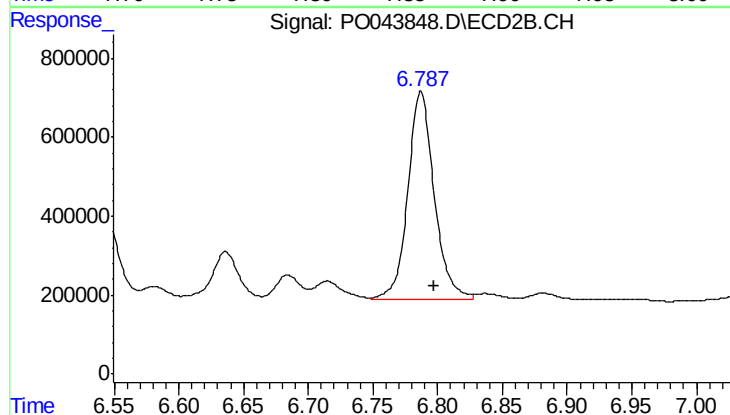
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.012 min
Response: 5001357
Conc: 241.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108023BSD

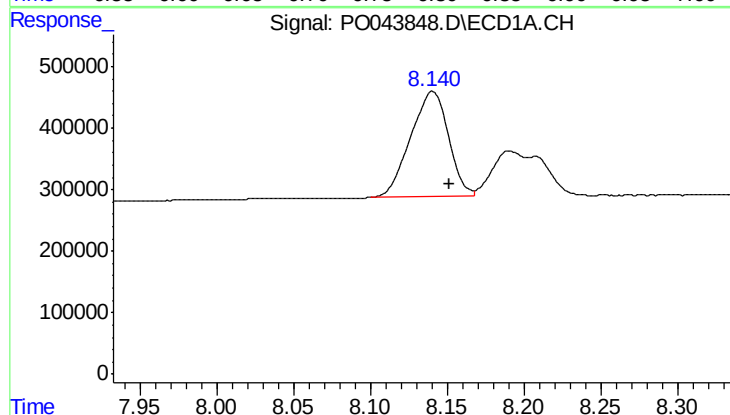
Manual Integrations
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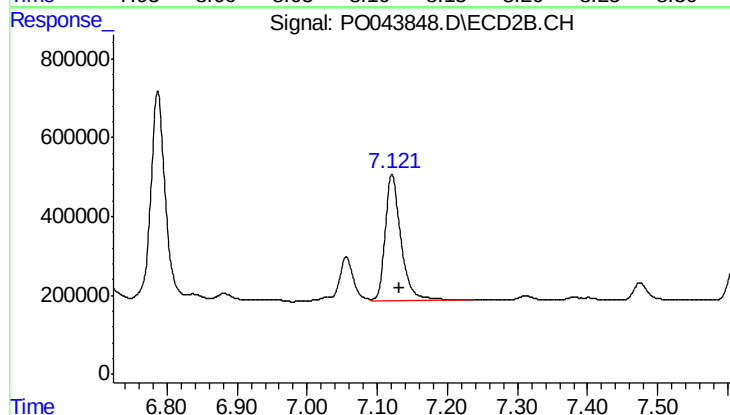
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.010 min
Response: 7439835
Conc: 201.40 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.011 min
Response: 2946595
Conc: 235.36 ng/ml



#35 AR-1260-5

R.T.: 7.121 min
Delta R.T.: -0.011 min
Response: 5019728
Conc: 195.20 ng/ml