

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
 Data File : P0046761.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 18:07
 Operator : SM/SJ
 Sample : PB111141BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111141BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:43:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.195	3.520	4182271	4517785	17.500m	21.270
2) SA Decachlor...	9.718	8.447	3480452	3462893	18.260	17.852
Target Compounds						
3) L1 AR-1016-1	5.078	4.371	1074804	1254941	190.535m	229.875
4) L1 AR-1016-2	5.425	4.821	1459344	912451	203.906m	188.178m
5) L1 AR-1016-3	5.521	4.862	1184208	1042638	197.016m	178.940m
6) L1 AR-1016-4	5.814	5.032	1061184	1100363	181.949m	173.215m
7) L1 AR-1016-5	5.951	5.178	973587	902725	149.688m	163.812m
31) L7 AR-1260-1	6.929	6.053	1957559	2526665	170.439	193.700
32) L7 AR-1260-2	7.184	6.240	2366076	3134266	175.271m	196.563
33) L7 AR-1260-3	7.462	6.564	2734042	3458336	168.983m	192.848m
34) L7 AR-1260-4	8.065	7.100	3424398	5039646	162.881m	181.397
35) L7 AR-1260-5	8.365	7.444	2315094	3346753	171.656m	174.203

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO071618\
Data File : PO046761.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 18:07
Operator : SM/SJ
Sample : PB111141BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

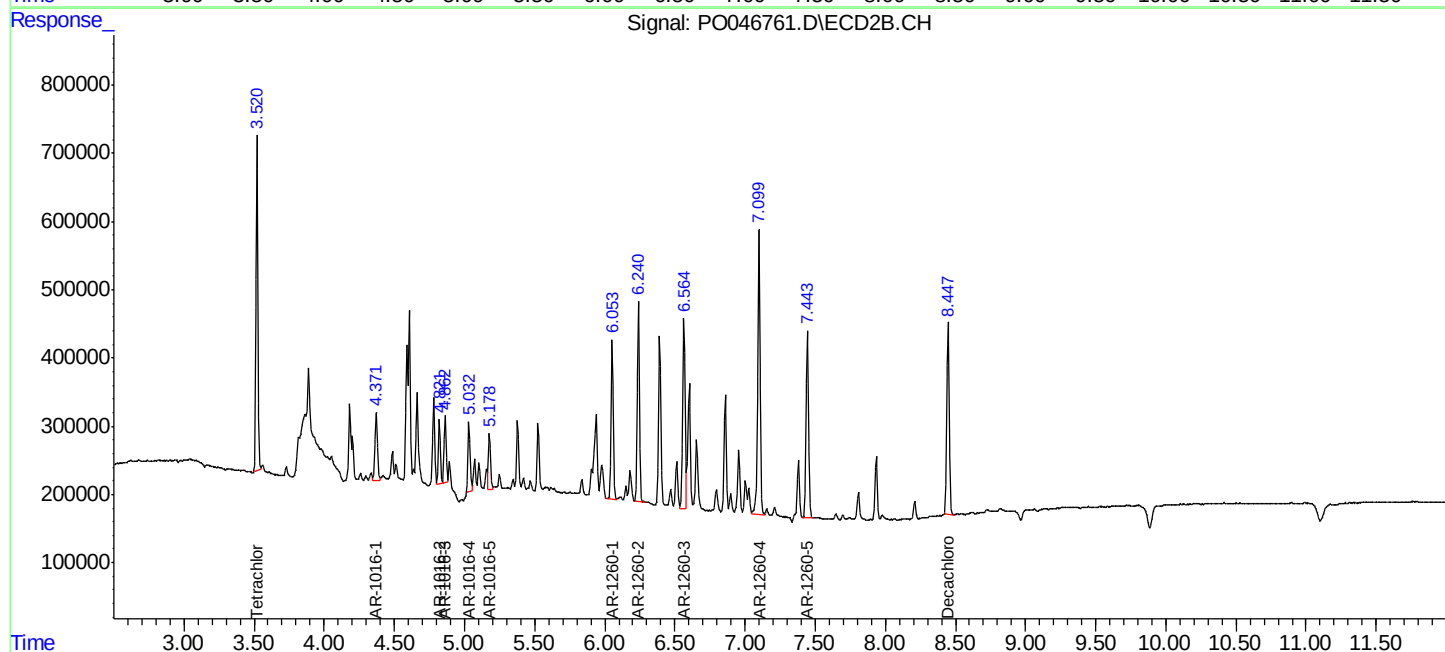
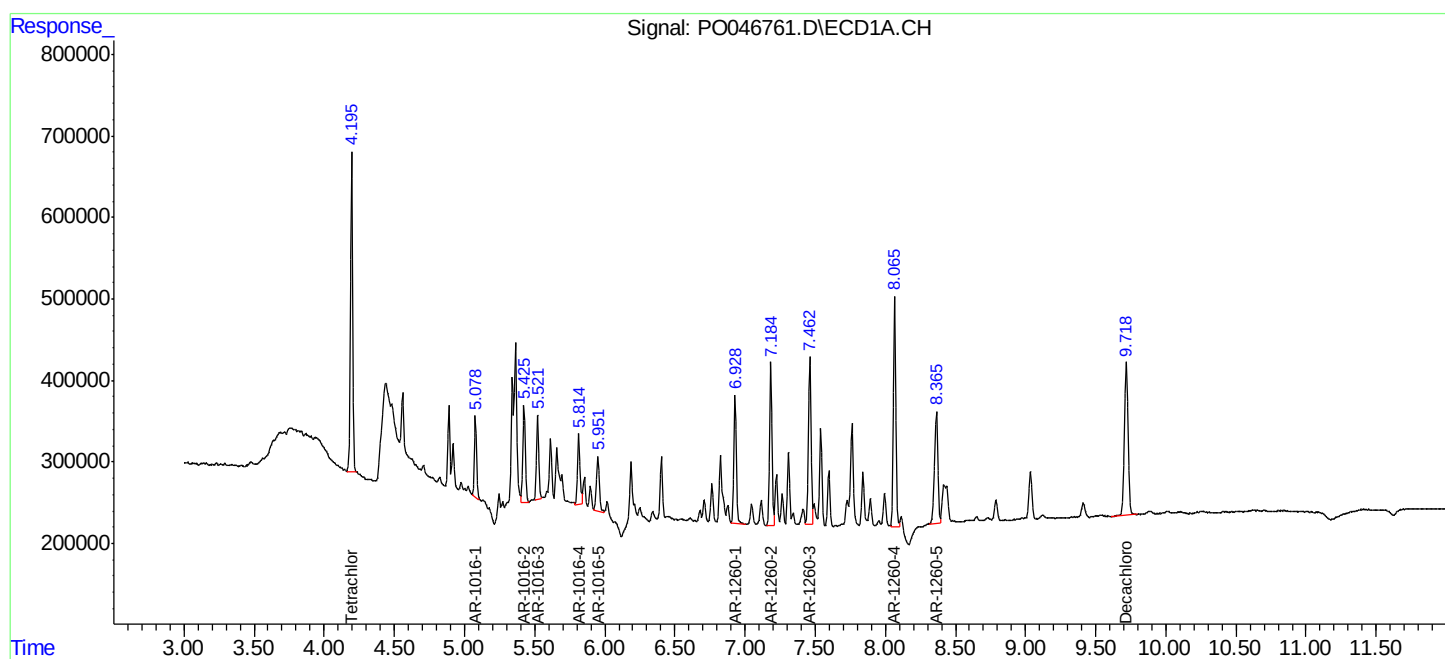
Instrument :
ECD_O
ClientSampled :
PB111141BS

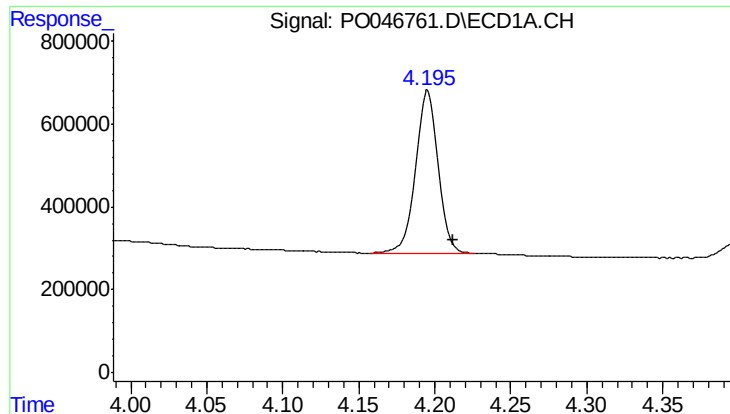
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 05:43:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response 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





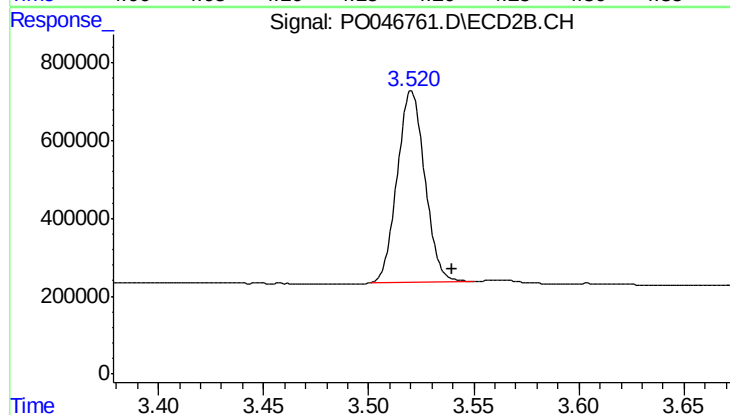
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.017 min
Response: 4182271
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111141BS

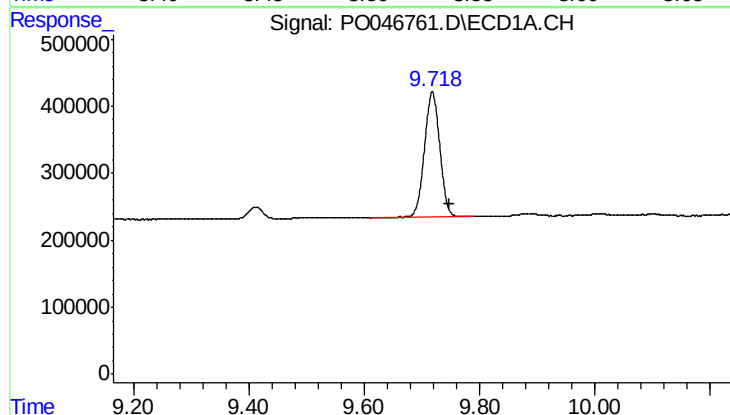
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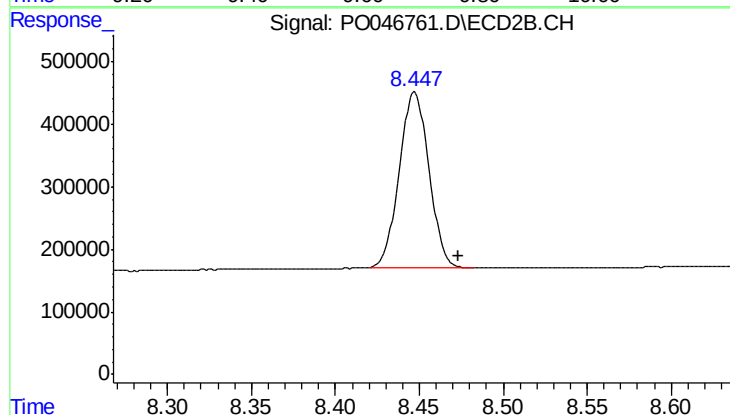
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.019 min
Response: 4517785
Conc: 21.27 ng/ml



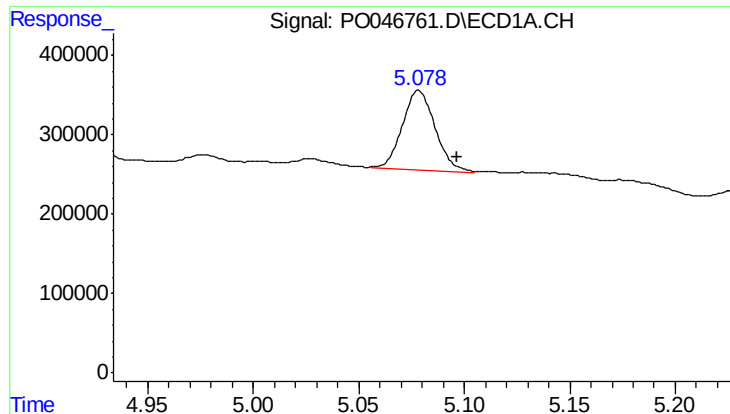
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: -0.030 min
Response: 3480452
Conc: 18.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.447 min
Delta R.T.: -0.026 min
Response: 3462893
Conc: 17.85 ng/ml



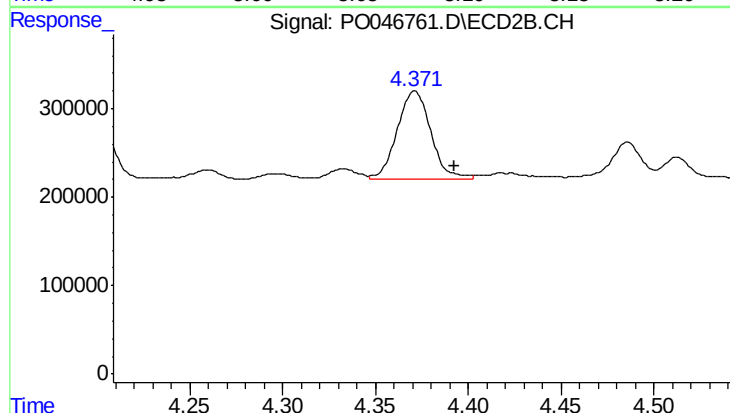
#3 AR-1016-1

R.T.: 5.078 min
Delta R.T.: -0.018 min
Response: 1074804
Conc: 190.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111141BS

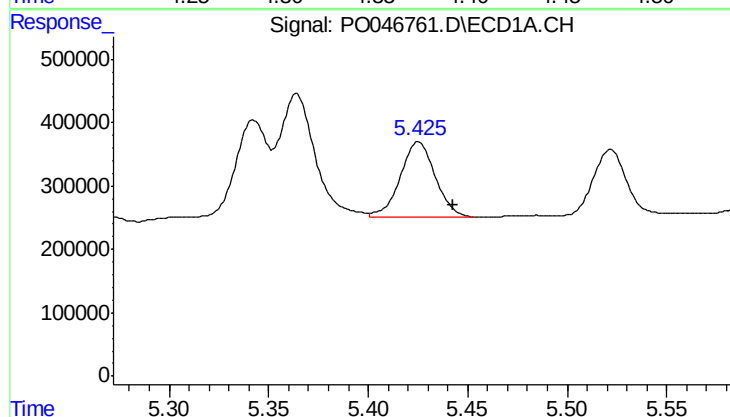
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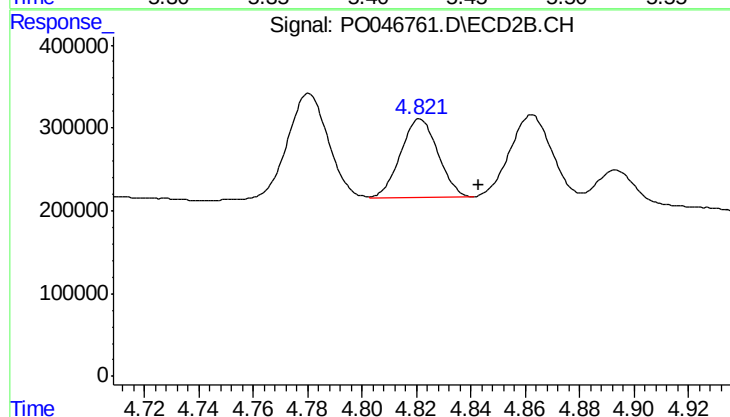
#3 AR-1016-1

R.T.: 4.371 min
Delta R.T.: -0.021 min
Response: 1254941
Conc: 229.88 ng/ml



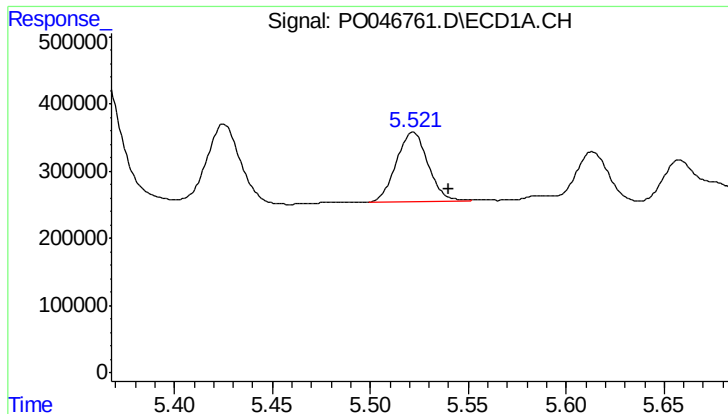
#4 AR-1016-2

R.T.: 5.425 min
Delta R.T.: -0.018 min
Response: 1459344
Conc: 203.91 ng/ml m



#4 AR-1016-2

R.T.: 4.821 min
Delta R.T.: -0.022 min
Response: 912451
Conc: 188.18 ng/ml m



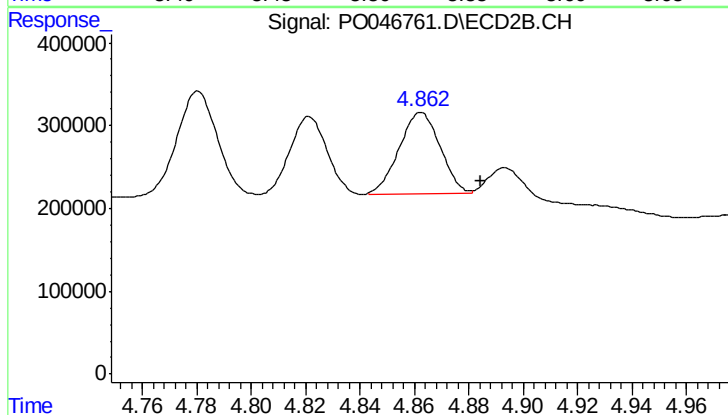
#5 AR-1016-3

R.T.: 5.521 min
Delta R.T.: -0.018 min
Response: 1184208
Conc: 197.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111141BS

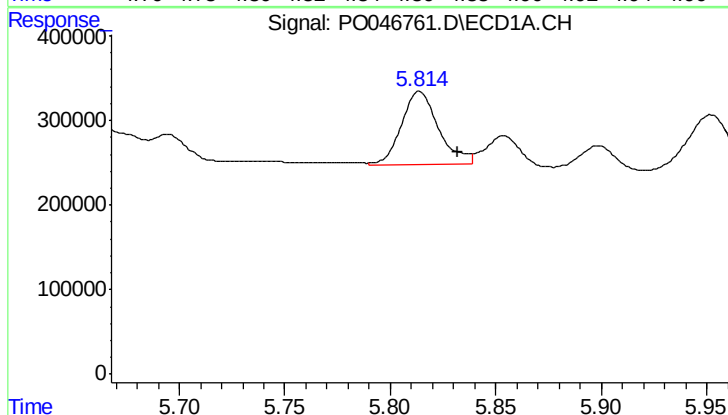
Manual Integrations
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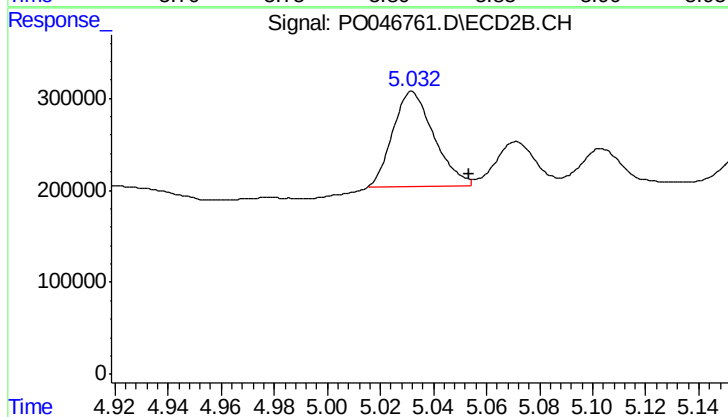
#5 AR-1016-3

R.T.: 4.862 min
Delta R.T.: -0.022 min
Response: 1042638
Conc: 178.94 ng/ml m



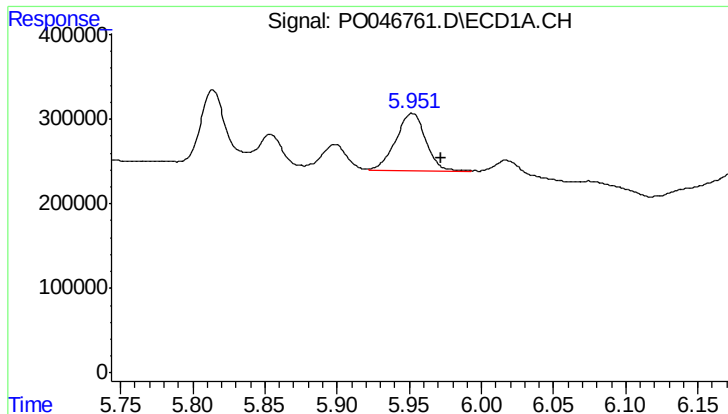
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.018 min
Response: 1061184
Conc: 181.95 ng/ml m



#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: -0.022 min
Response: 1100363
Conc: 173.21 ng/ml m



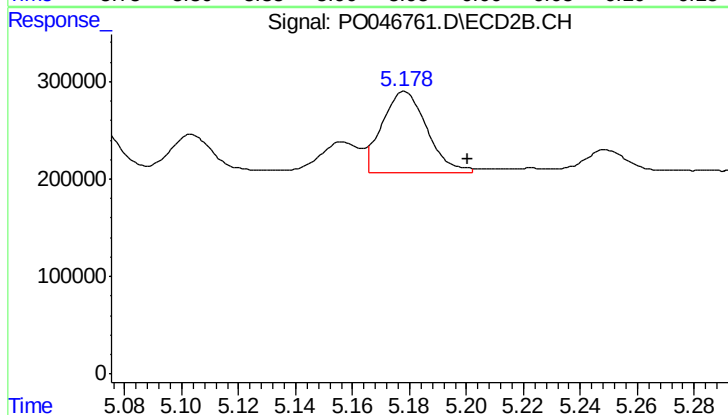
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.020 min
Response: 973587
Conc: 149.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111141BS

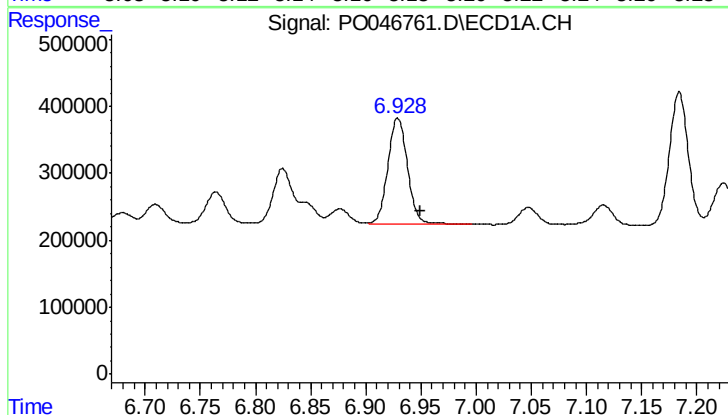
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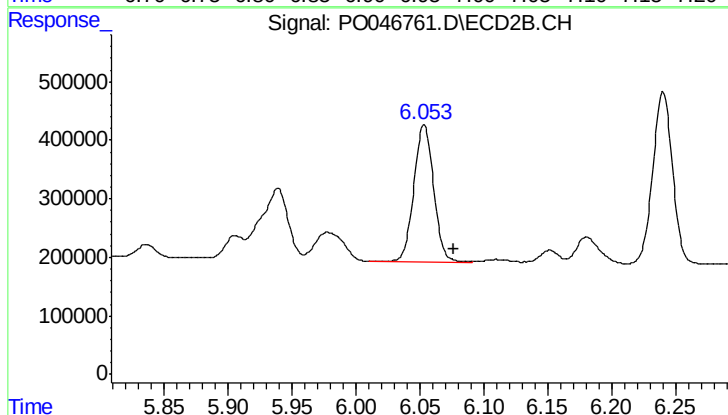
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.023 min
Response: 902725
Conc: 163.81 ng/ml m



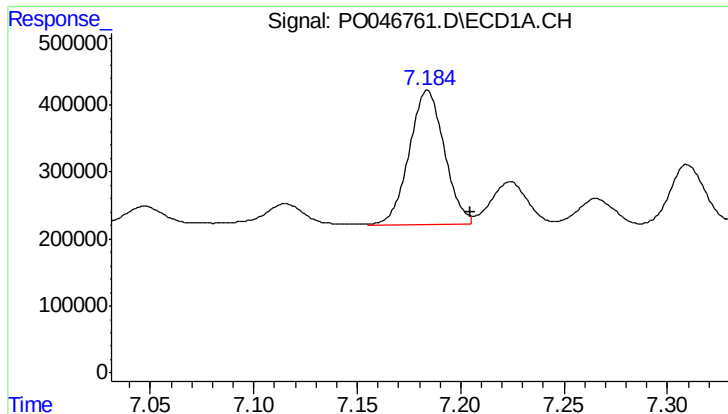
#31 AR-1260-1

R.T.: 6.929 min
Delta R.T.: -0.021 min
Response: 1957559
Conc: 170.44 ng/ml



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.023 min
Response: 2526665
Conc: 193.70 ng/ml



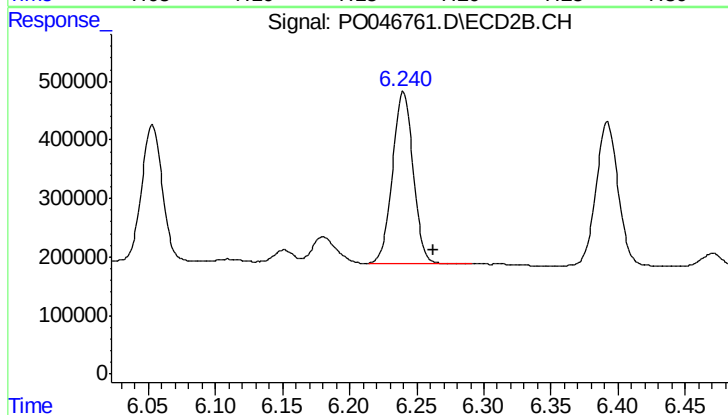
#32 AR-1260-2

R.T.: 7.184 min
Delta R.T.: -0.021 min
Response: 2366076
Conc: 175.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111141BS

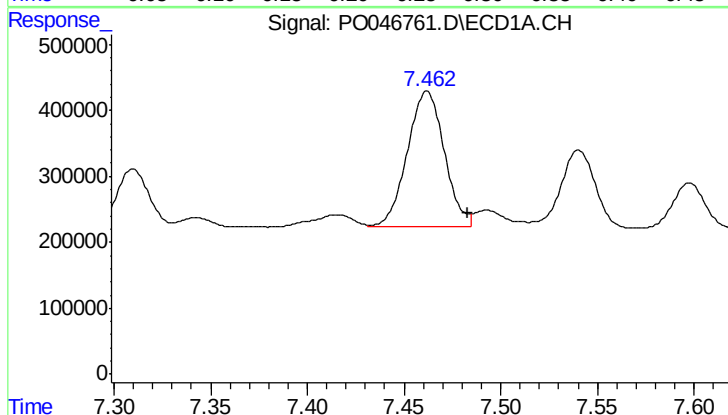
Manual Integrations
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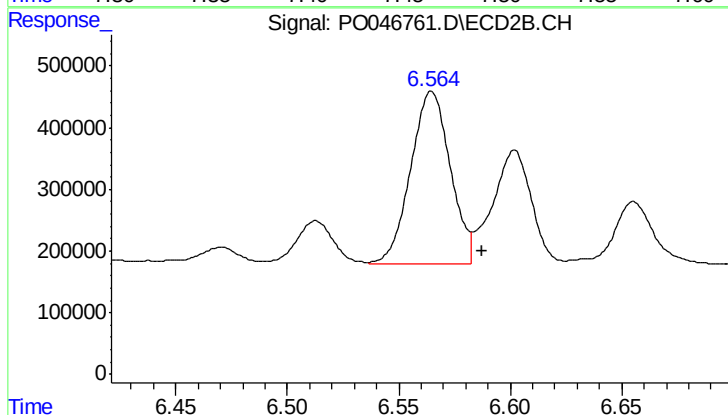
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.022 min
Response: 3134266
Conc: 196.56 ng/ml



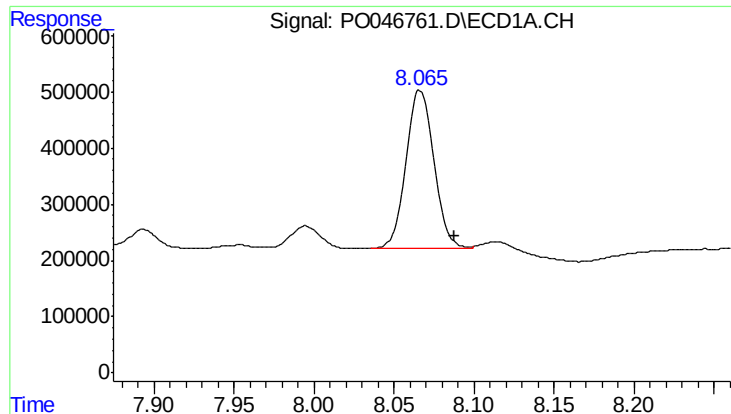
#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: -0.022 min
Response: 2734042
Conc: 168.98 ng/ml m



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.023 min
Response: 3458336
Conc: 192.85 ng/ml m



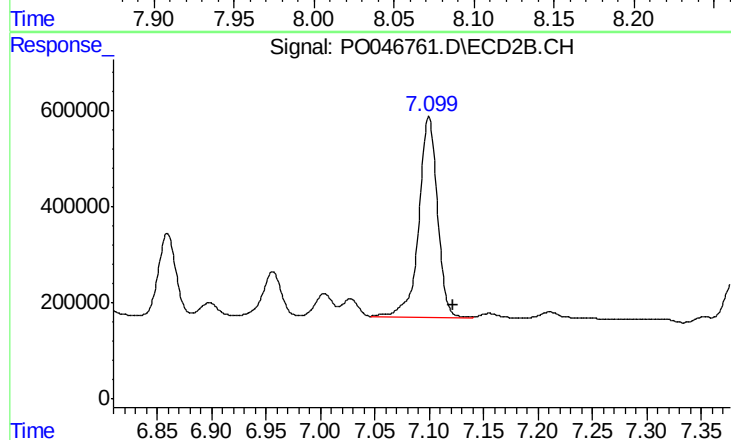
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: -0.022 min
Response: 3424398
Conc: 162.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111141BS

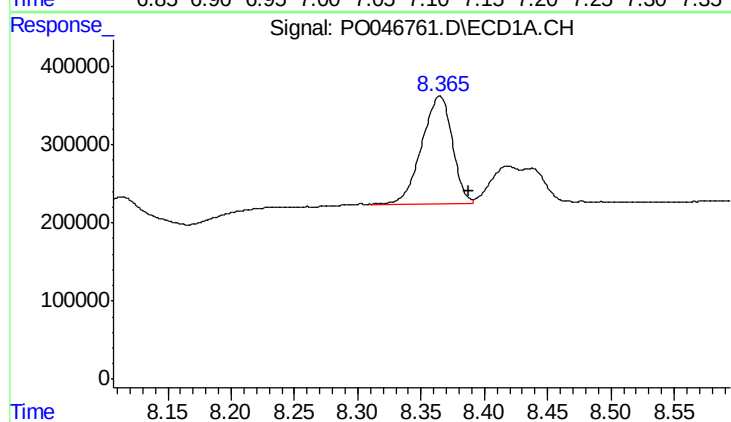
Manual Integrations
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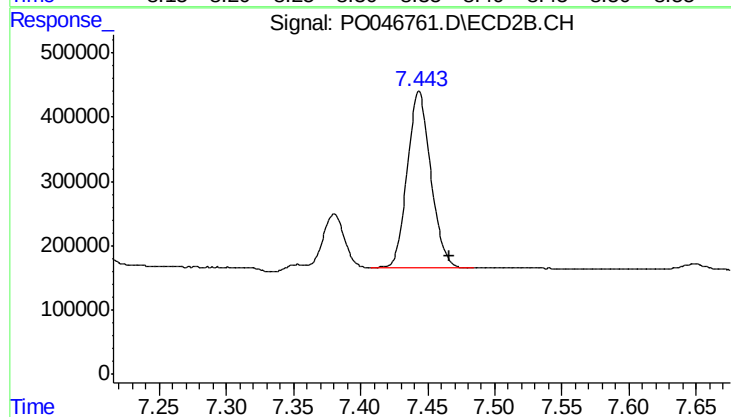
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.023 min
Response: 5039646
Conc: 181.40 ng/ml



#35 AR-1260-5

R.T.: 8.365 min
Delta R.T.: -0.022 min
Response: 2315094
Conc: 171.66 ng/ml m



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: -0.023 min
Response: 3346753
Conc: 174.20 ng/ml