

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
 Data File : P0046793.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 3:57
 Operator : SM/SJ
 Sample : J3975-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PAR-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 13:05:09 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	3.521	3075934	3599869	12.871	16.948 #
2) SA Decachlor...	9.719	8.447	1475209	1298491	7.740	6.694
Target Compounds						
21) L5 AR-1248-1	5.813	5.031	3798085	4033519	478.716	476.987m
22) L5 AR-1248-2	5.952	5.177	3052599	2634911	431.099	412.813
23) L5 AR-1248-3	6.212	5.379	3244660	6250228	354.132	507.927 #
24) L5 AR-1248-4	6.250	5.420	3410553	2865600	384.485	329.194m
25) L5 AR-1248-5	6.404	5.924	5724067	5512914	628.965	941.639m#
26) L6 AR-1254-1	6.404	5.379	5724067	6044901	410.511	452.088m
27) L6 AR-1254-2	6.673	5.525	7303549	3819836	829.162	330.458m#
28) L6 AR-1254-3	6.766	5.924	5689501	5759826	372.125	292.660m
29) L6 AR-1254-4	7.047	6.151	2737064	2959139	238.454	234.680m
30) L6 AR-1254-5	7.314	6.463	2210974	1810262	249.137	199.585

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

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Data File : P0046793.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 3:57
Operator : SM/SJ
Sample : J3975-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

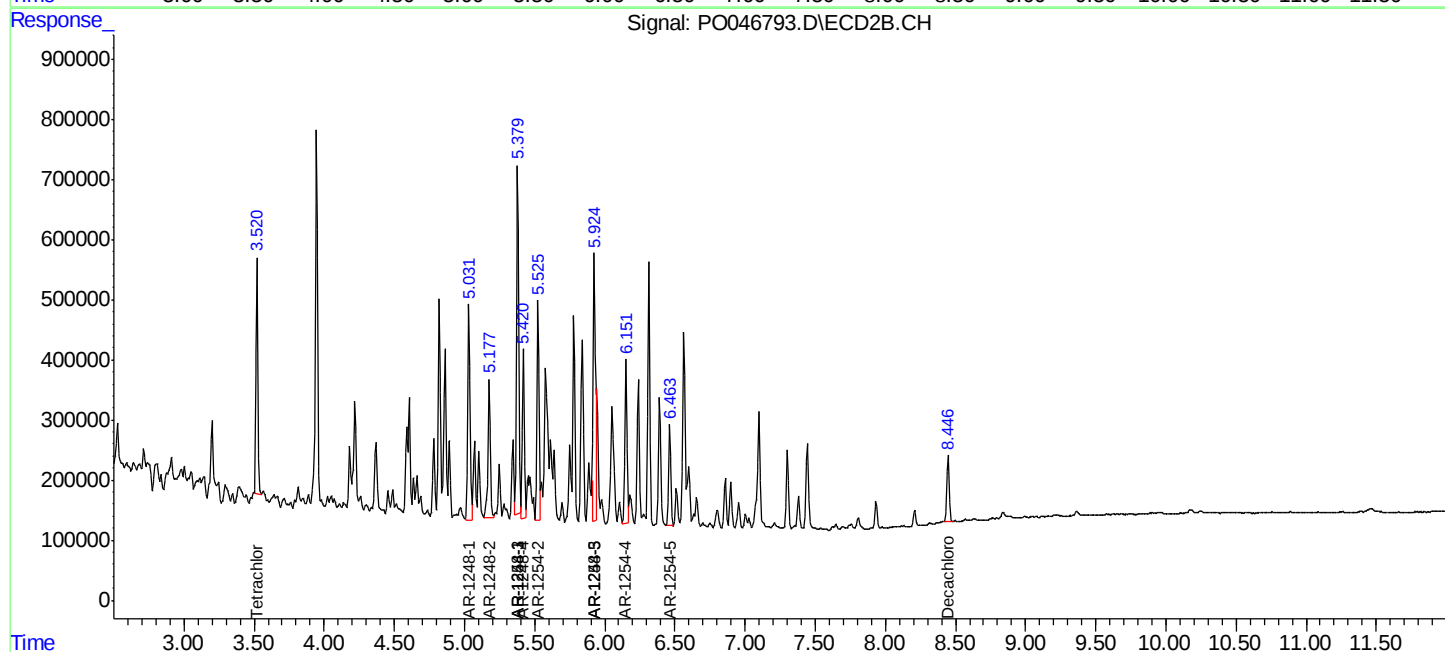
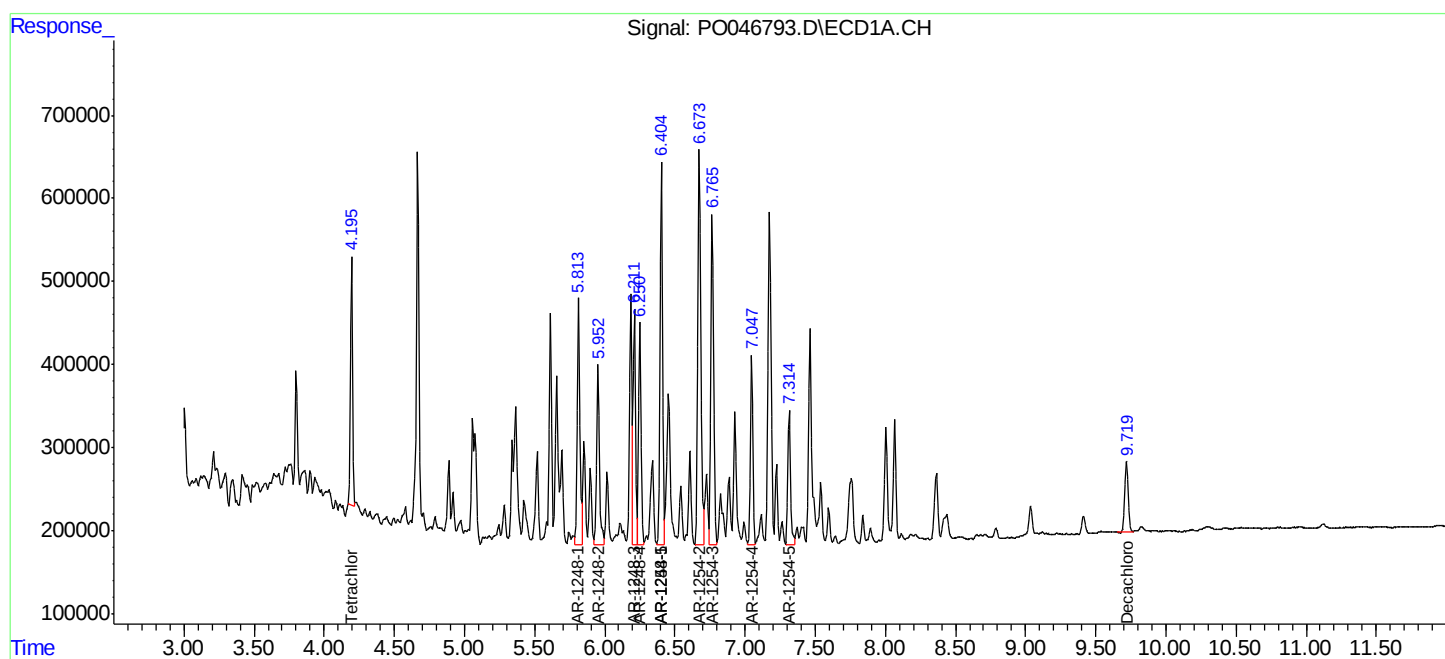
Instrument :
ECD_O
ClientSampleId :
PAR-6

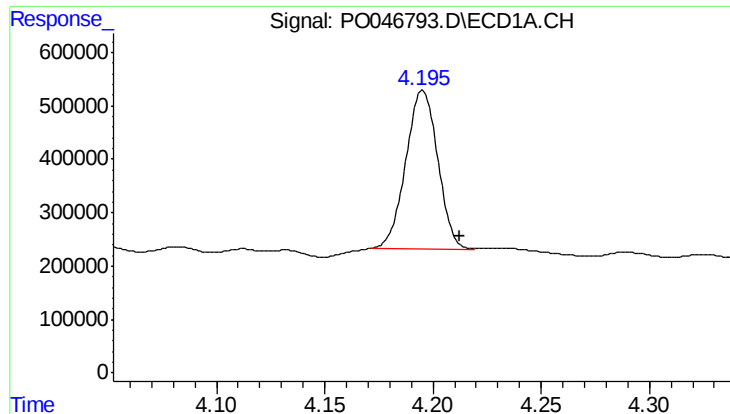
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 13:05:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
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Volume 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





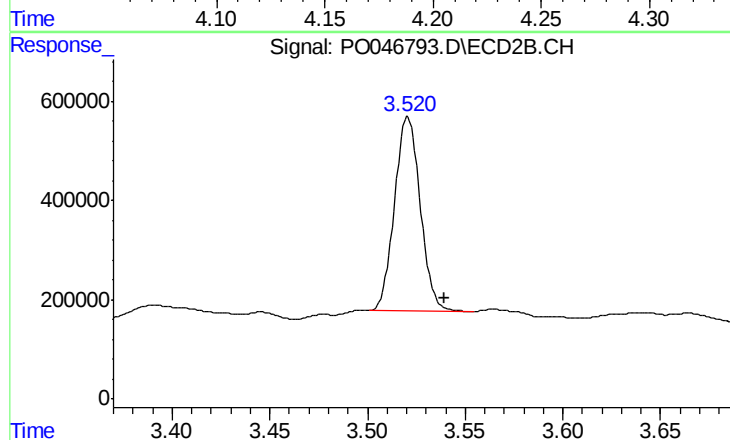
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.017 min
Response: 3075934
Conc: 12.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6

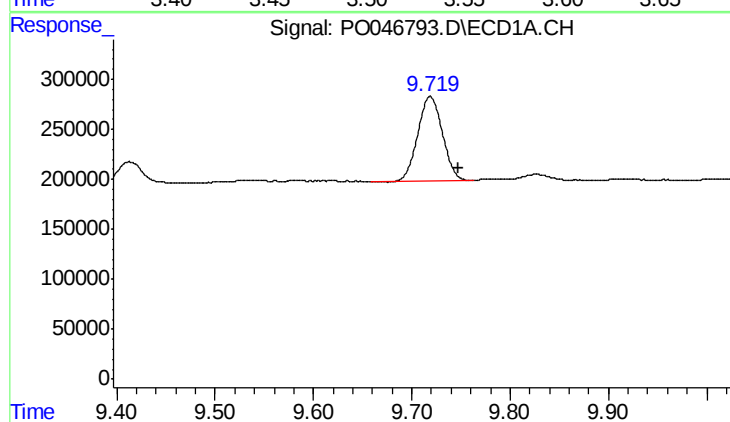
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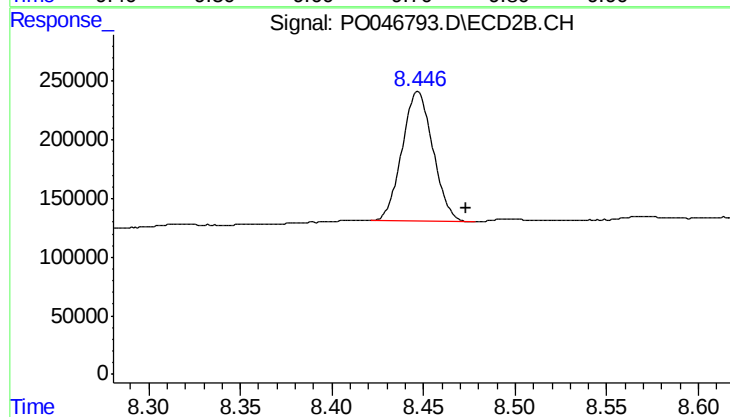
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.019 min
Response: 3599869
Conc: 16.95 ng/ml



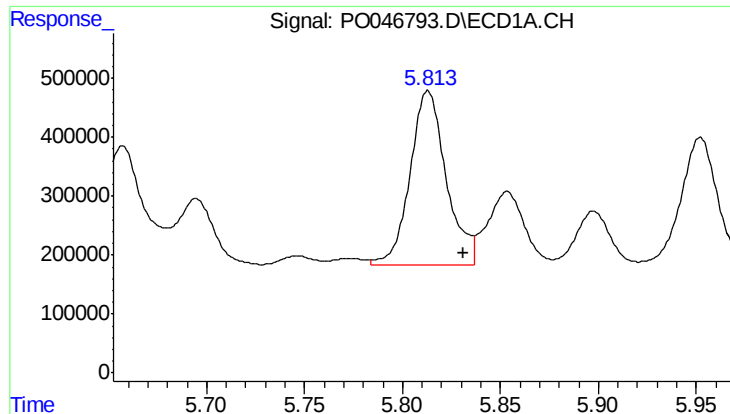
#2 Decachlorobiphenyl

R.T.: 9.719 min
Delta R.T.: -0.029 min
Response: 1475209
Conc: 7.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.447 min
Delta R.T.: -0.026 min
Response: 1298491
Conc: 6.69 ng/ml



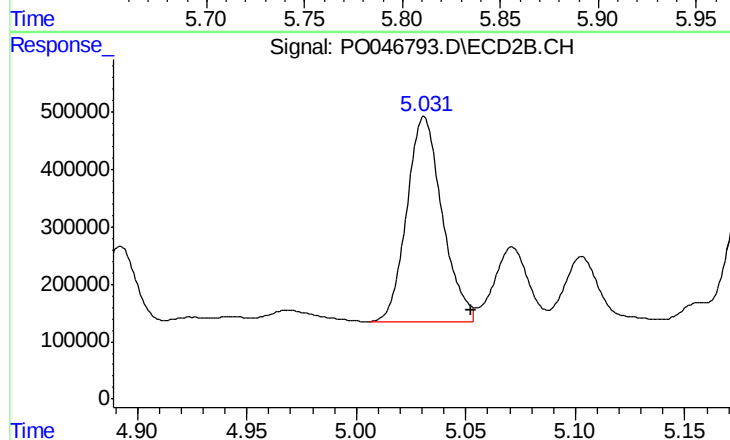
#21 AR-1248-1

R.T.: 5.813 min
Delta R.T.: -0.018 min
Response: 3798085
Conc: 478.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6

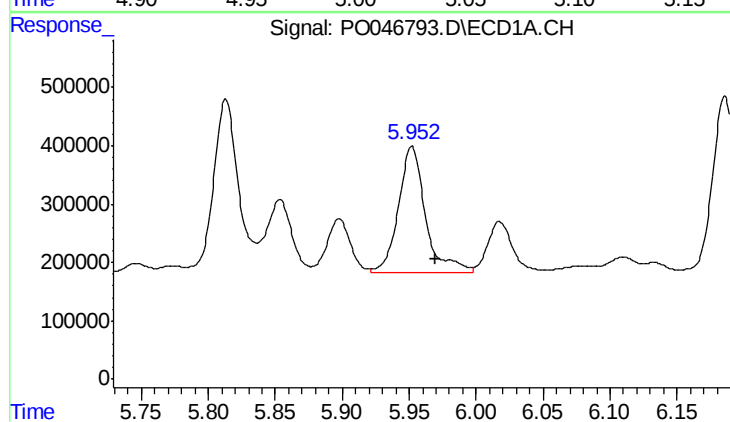
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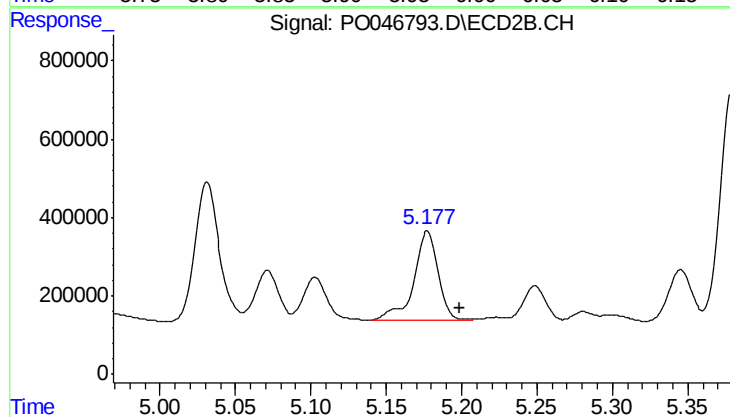
#21 AR-1248-1

R.T.: 5.031 min
Delta R.T.: -0.022 min
Response: 4033519
Conc: 476.99 ng/ml m



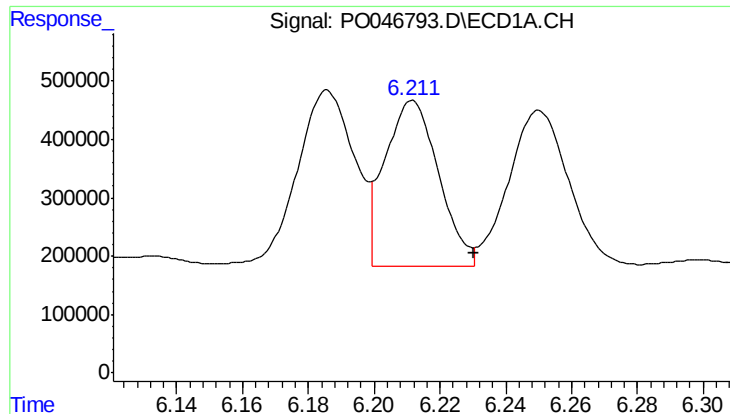
#22 AR-1248-2

R.T.: 5.952 min
Delta R.T.: -0.018 min
Response: 3052599
Conc: 431.10 ng/ml



#22 AR-1248-2

R.T.: 5.177 min
Delta R.T.: -0.022 min
Response: 2634911
Conc: 412.81 ng/ml



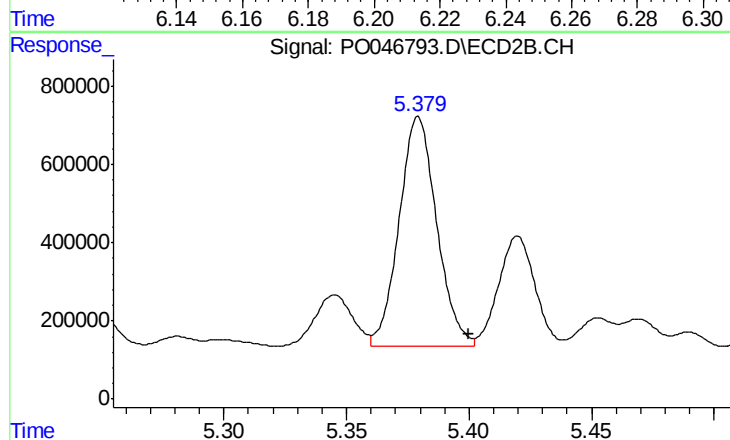
#23 AR-1248-3

R.T.: 6.212 min
Delta R.T.: -0.019 min
Response: 3244660
Conc: 354.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6

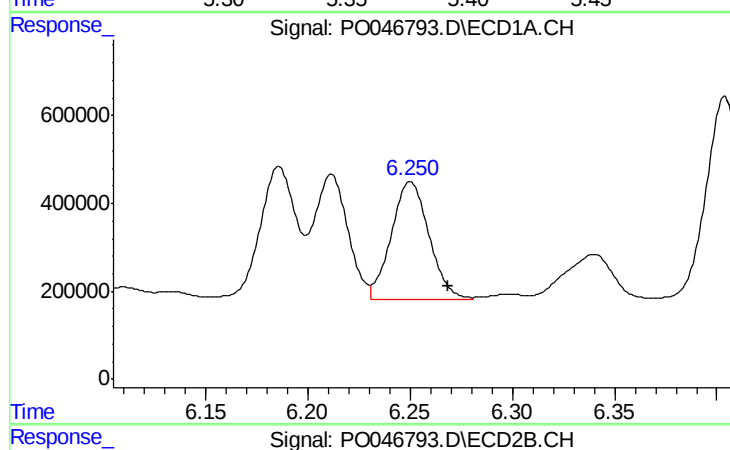
Manual Integrations
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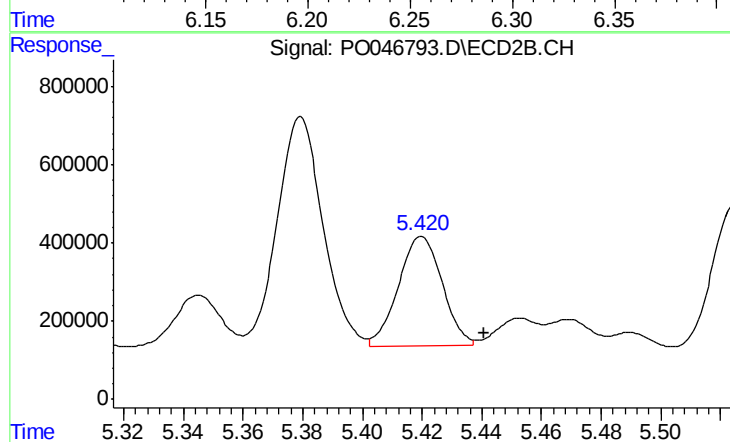
#23 AR-1248-3

R.T.: 5.379 min
Delta R.T.: -0.020 min
Response: 6250228
Conc: 507.93 ng/ml



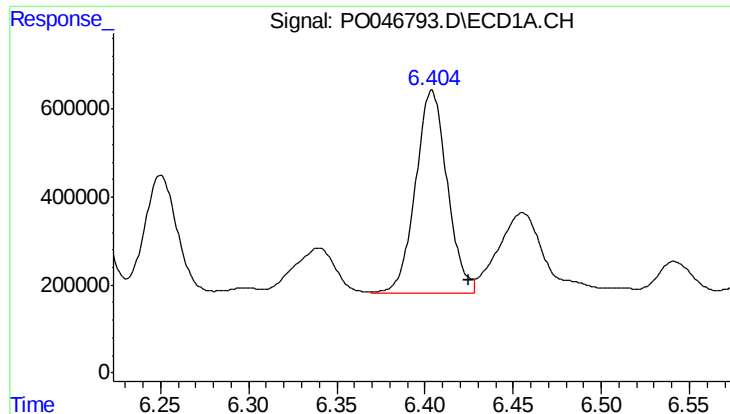
#24 AR-1248-4

R.T.: 6.250 min
Delta R.T.: -0.018 min
Response: 3410553
Conc: 384.49 ng/ml



#24 AR-1248-4

R.T.: 5.420 min
Delta R.T.: -0.021 min
Response: 2865600
Conc: 329.19 ng/ml m



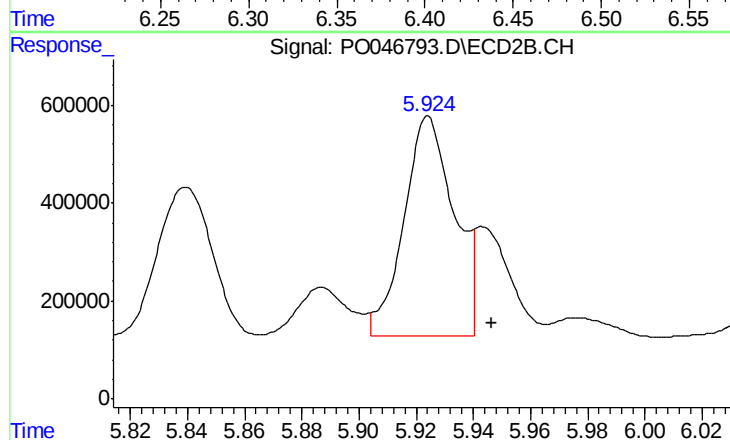
#25 AR-1248-5

R.T.: 6.404 min
Delta R.T.: -0.020 min
Response: 5724067
Conc: 628.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6

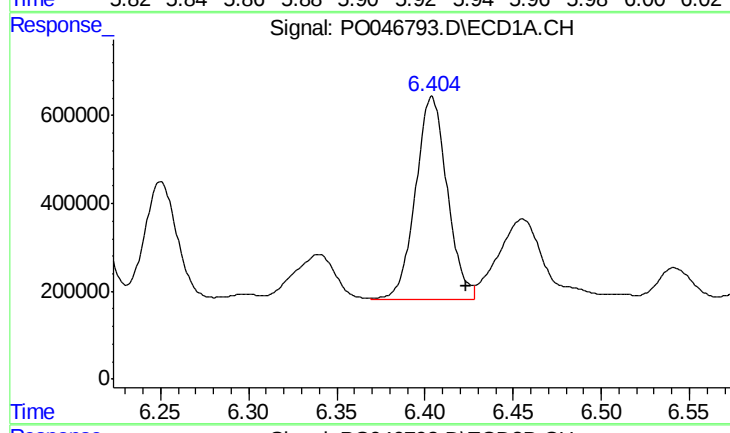
Manual Integrations
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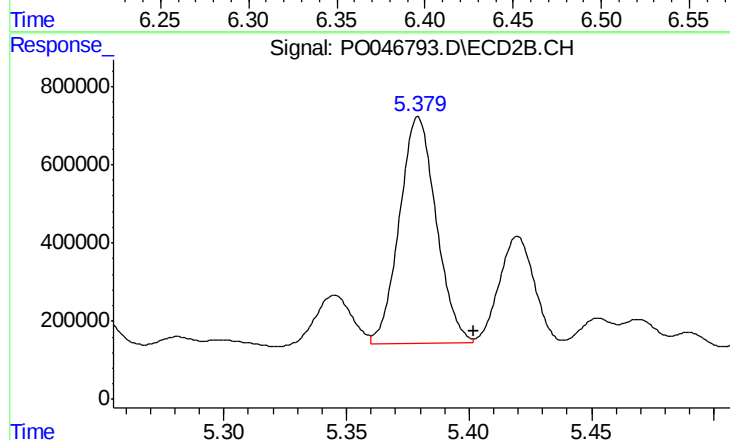
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.023 min
Response: 5512914
Conc: 941.64 ng/ml m



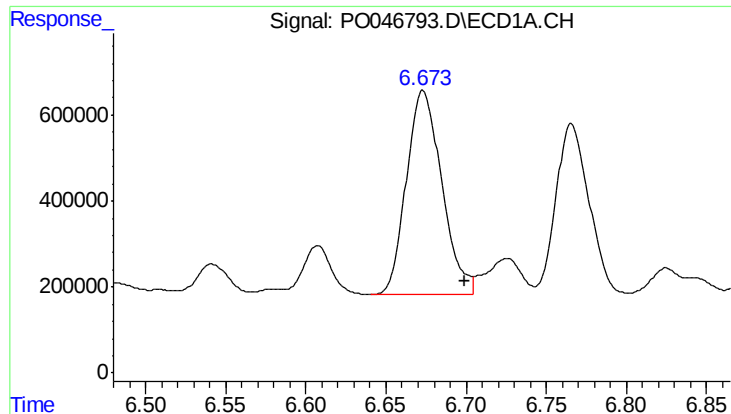
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 5724067
Conc: 410.51 ng/ml



#26 AR-1254-1

R.T.: 5.379 min
Delta R.T.: -0.023 min
Response: 6044901
Conc: 452.09 ng/ml m



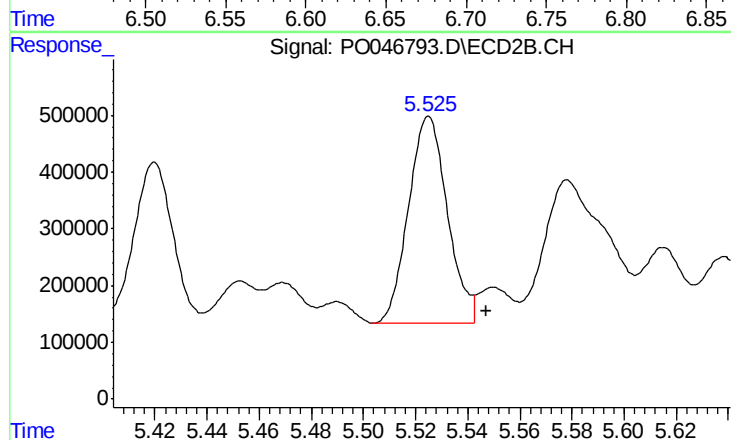
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: -0.026 min
Response: 7303549
Conc: 829.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6

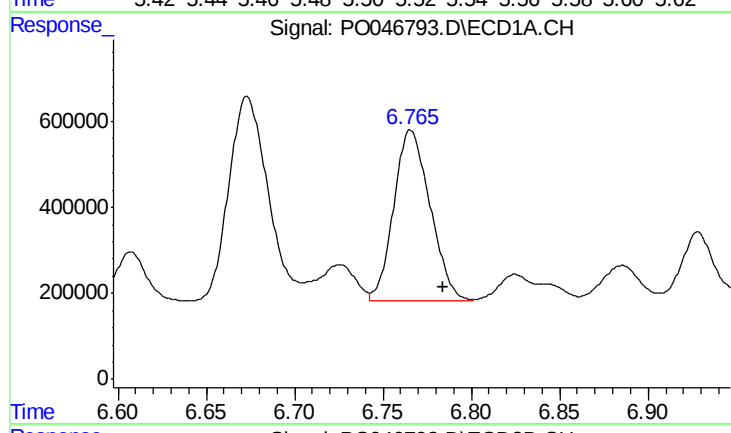
Manual Integrations
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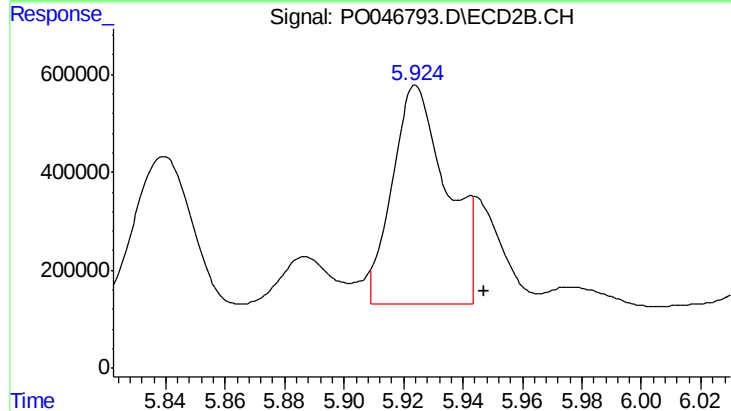
#27 AR-1254-2

R.T.: 5.525 min
Delta R.T.: -0.022 min
Response: 3819836
Conc: 330.46 ng/ml m



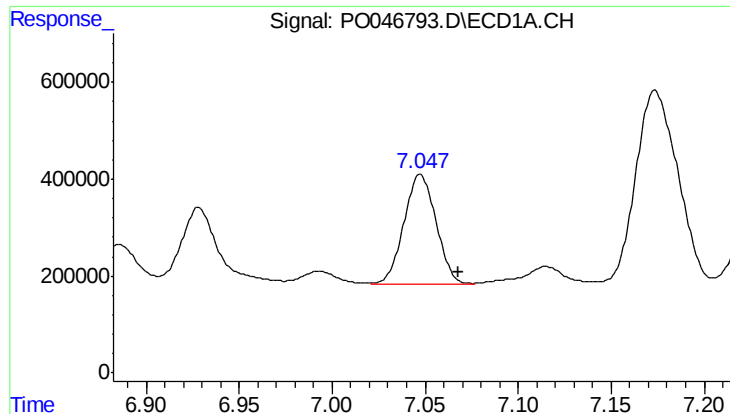
#28 AR-1254-3

R.T.: 6.766 min
Delta R.T.: -0.019 min
Response: 5689501
Conc: 372.12 ng/ml



#28 AR-1254-3

R.T.: 5.924 min
Delta R.T.: -0.023 min
Response: 5759826
Conc: 292.66 ng/ml m



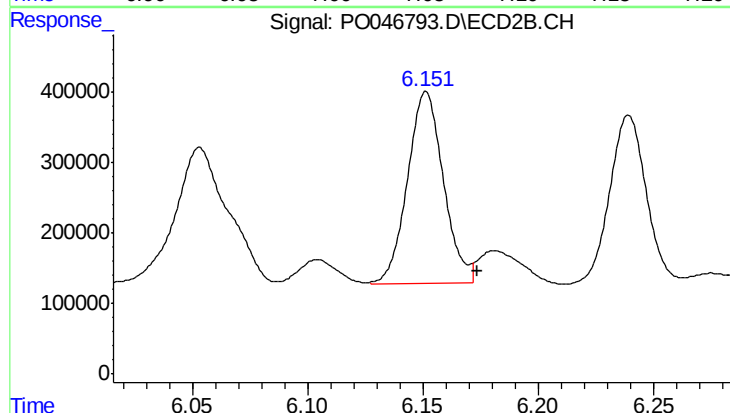
#29 AR-1254-4

R.T.: 7.047 min
Delta R.T.: -0.020 min
Response: 2737064
Conc: 238.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6

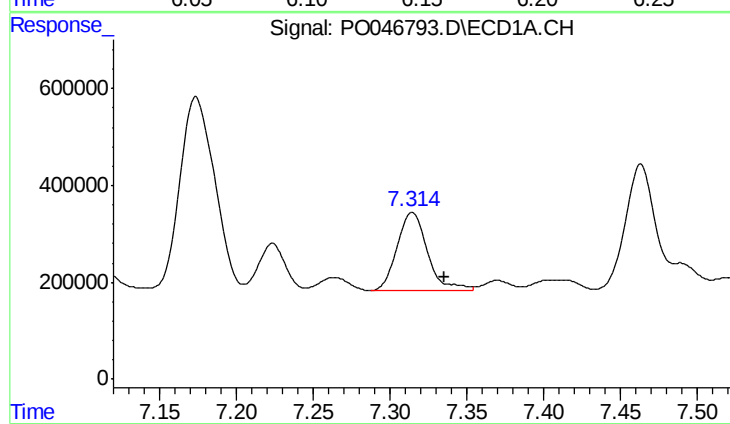
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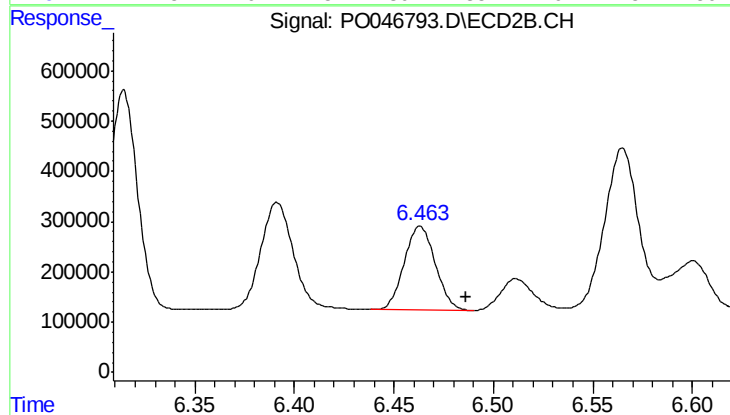
#29 AR-1254-4

R.T.: 6.151 min
Delta R.T.: -0.023 min
Response: 2959139
Conc: 234.68 ng/ml m



#30 AR-1254-5

R.T.: 7.314 min
Delta R.T.: -0.021 min
Response: 2210974
Conc: 249.14 ng/ml



#30 AR-1254-5

R.T.: 6.463 min
Delta R.T.: -0.023 min
Response: 1810262
Conc: 199.58 ng/ml