

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
 Data File : P0046795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 4:29
 Operator : SM/SJ
 Sample : J3975-07
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PAR-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 13:12:08 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	3890113	4698814	16.278	22.122 #
2) SA Decachlor...	9.717	8.447	1713913	1541918	8.992	7.949
Target Compounds						
21) L5 AR-1248-1	5.813	5.029	3035752	3370194	382.630	398.545m
22) L5 AR-1248-2	5.952	5.177	2545359	2472981	359.464	387.443
23) L5 AR-1248-3	6.210	5.378	2581617	4930813	281.765m	400.704m#
24) L5 AR-1248-4	6.249	5.418	2679068	2287881	302.022m	262.827m
25) L5 AR-1248-5	6.403	5.923	4670734	4086112	513.224	697.933m#
26) L6 AR-1254-1	6.403	5.378	4670734	5055596	334.969	378.100m
27) L6 AR-1254-2	6.671	5.524	7402716	3151497	840.420m	272.639m#
28) L6 AR-1254-3	6.765	5.923	4119431	3392799	269.433	172.390m#
29) L6 AR-1254-4	7.047	6.149	1998622	2307839	174.120	183.027m
30) L6 AR-1254-5	7.314	6.462	1652128	1545192	186.165	170.360

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

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Acq On : 17 Jul 2018 4:29
Operator : SM/SJ
Sample : J3975-07
Misc :
ALS Vial : 50 Sample Multiplier: 1

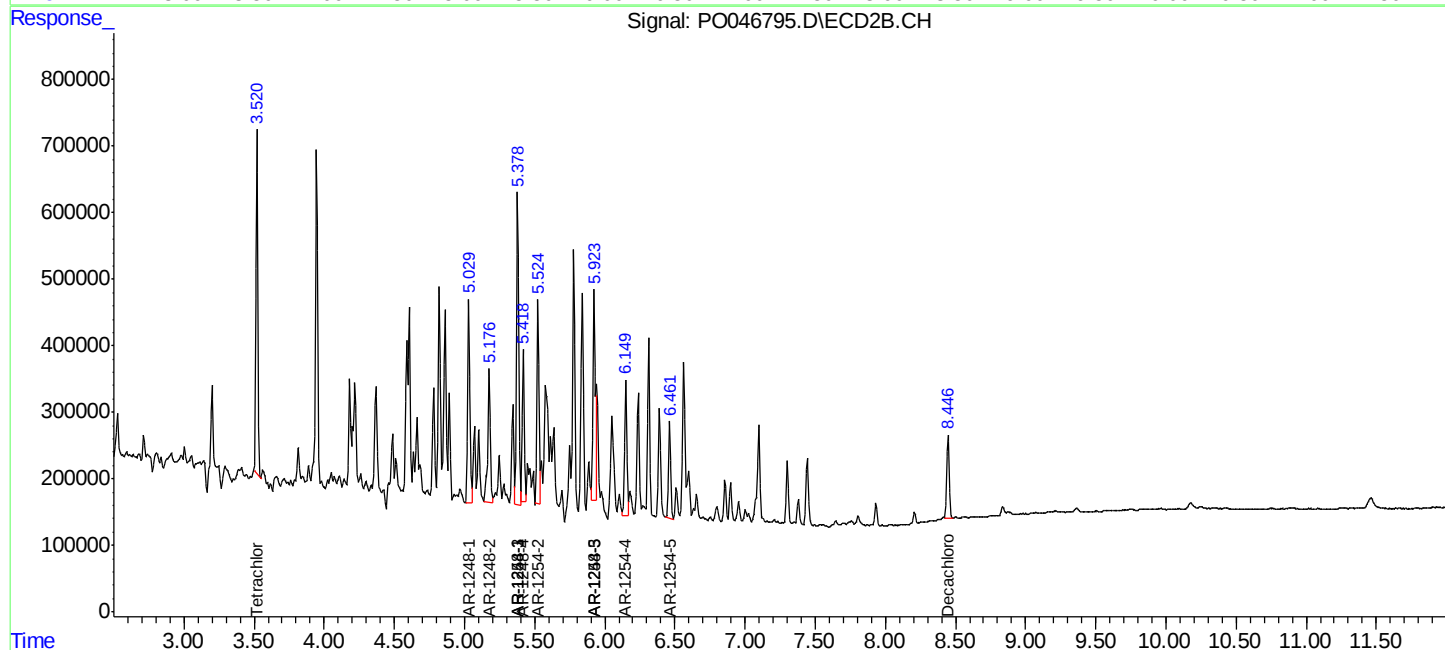
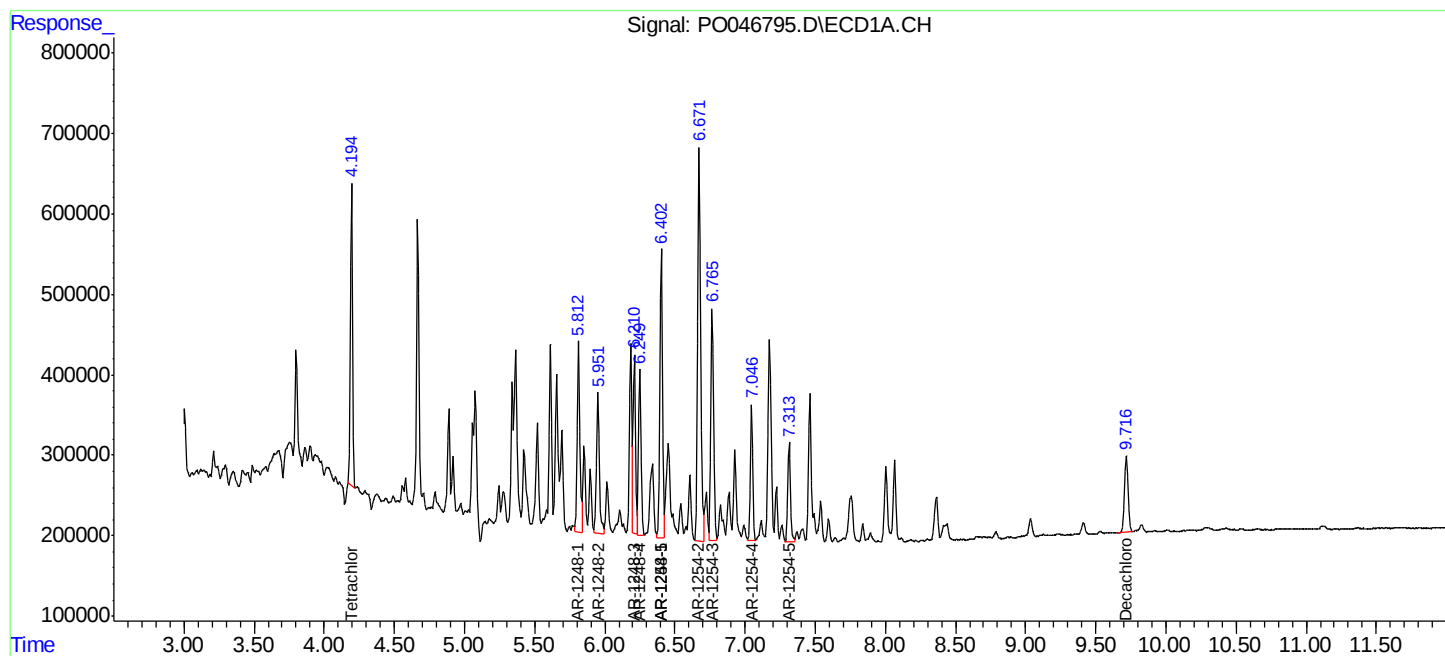
Instrument :
ECD_O
ClientSampleId :
PAR-8

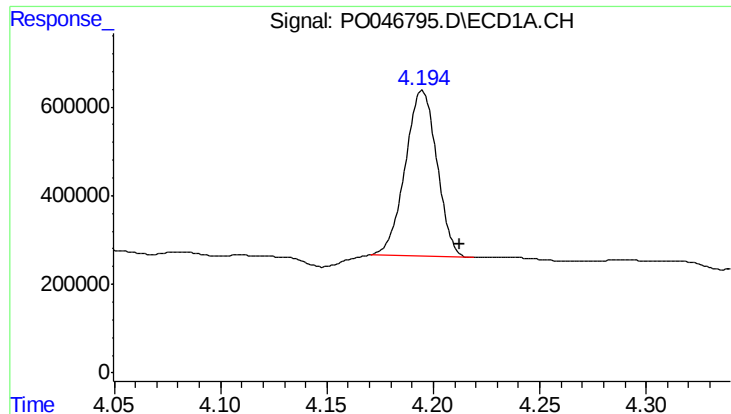
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 13:12:08 2018
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Volume Ini. : 2 µl
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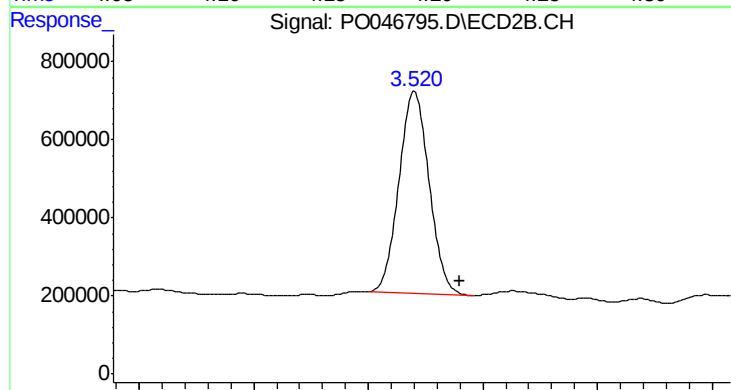
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.018 min
Response: 3890113
Conc: 16.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-8

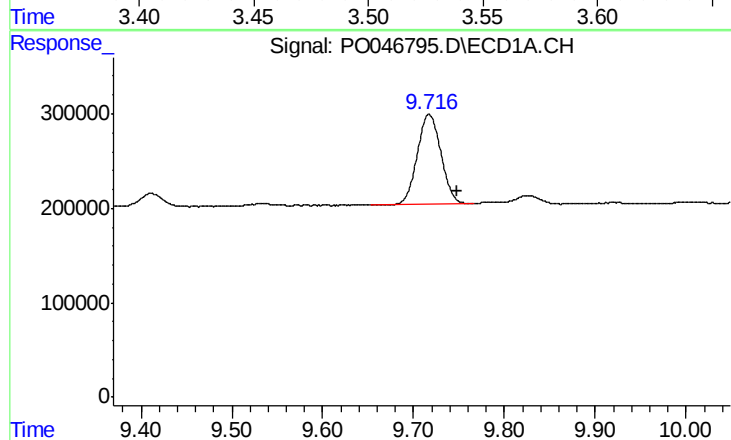
Manual Integrations
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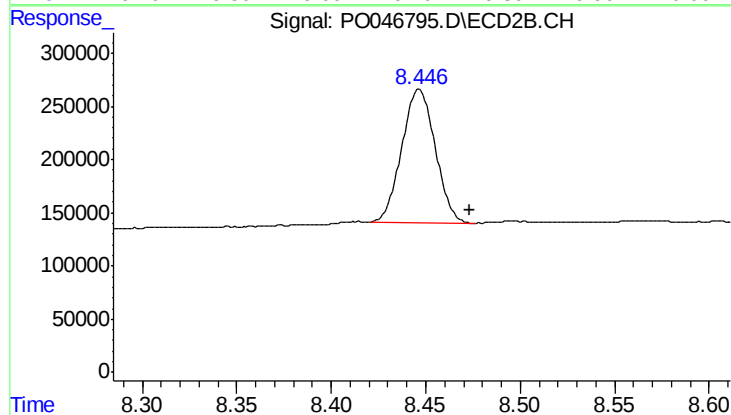
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.019 min
Response: 4698814
Conc: 22.12 ng/ml



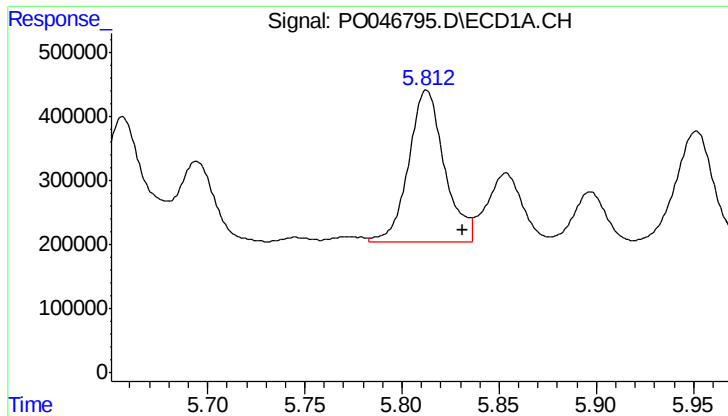
#2 Decachlorobiphenyl

R.T.: 9.717 min
Delta R.T.: -0.031 min
Response: 1713913
Conc: 8.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.447 min
Delta R.T.: -0.027 min
Response: 1541918
Conc: 7.95 ng/ml



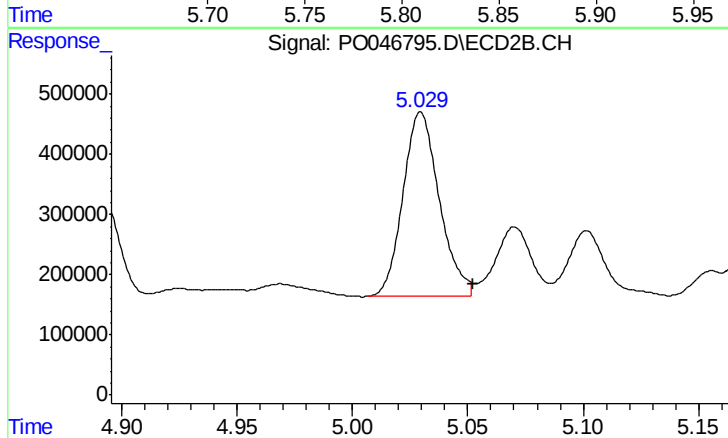
#21 AR-1248-1

R.T.: 5.813 min
Delta R.T.: -0.018 min
Response: 3035752
Conc: 382.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-8

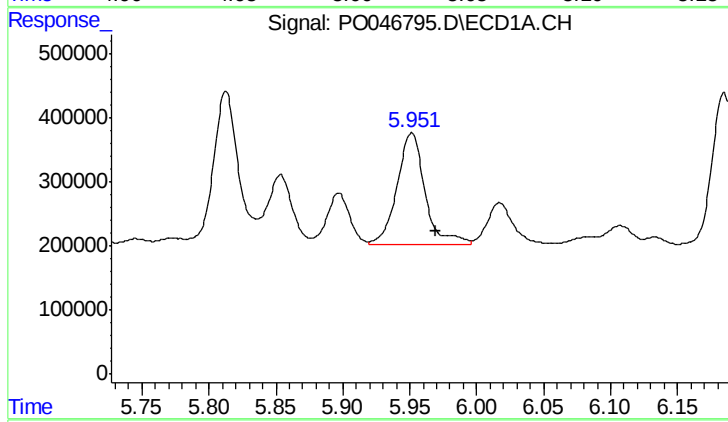
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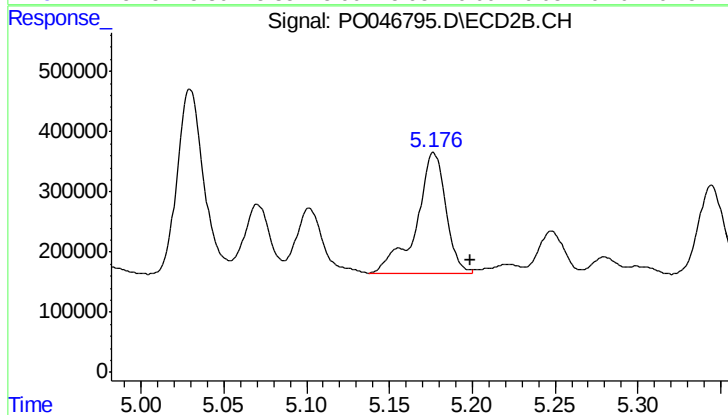
#21 AR-1248-1

R.T.: 5.029 min
Delta R.T.: -0.023 min
Response: 3370194
Conc: 398.55 ng/ml m



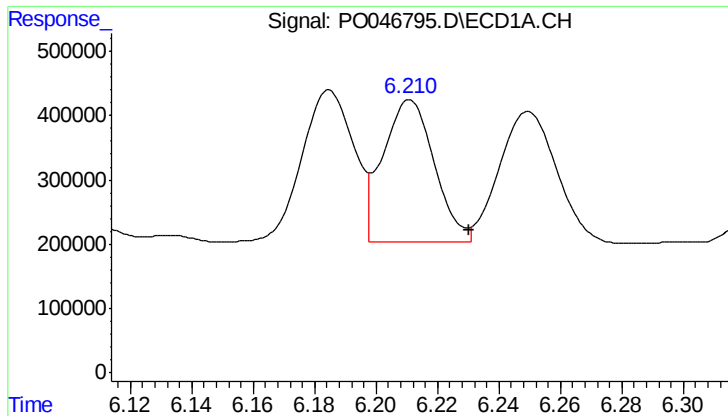
#22 AR-1248-2

R.T.: 5.952 min
Delta R.T.: -0.018 min
Response: 2545359
Conc: 359.46 ng/ml



#22 AR-1248-2

R.T.: 5.177 min
Delta R.T.: -0.022 min
Response: 2472981
Conc: 387.44 ng/ml



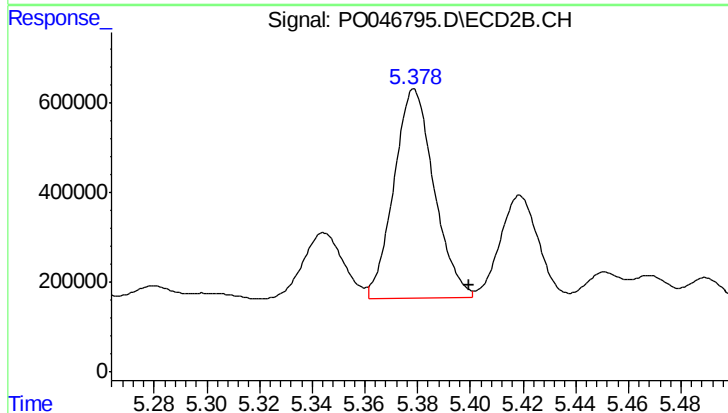
#23 AR-1248-3

R.T.: 6.210 min
Delta R.T.: -0.020 min
Response: 2581617
Conc: 281.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-8

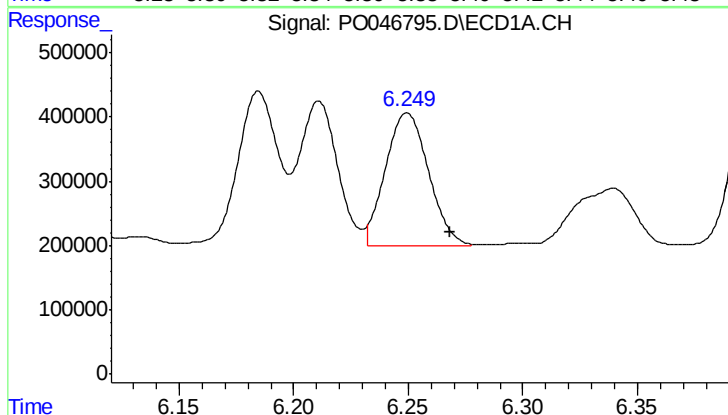
Manual Integrations
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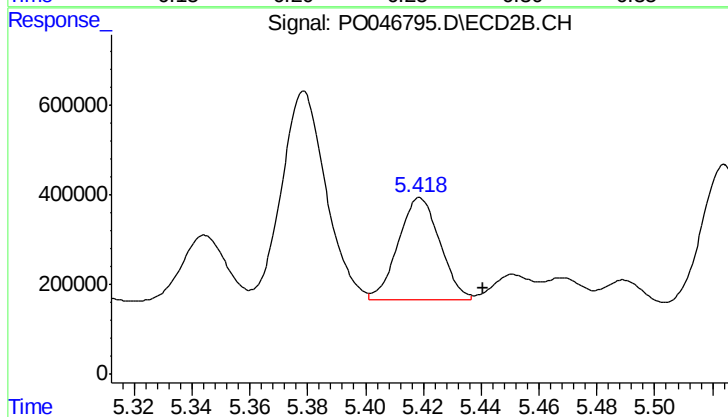
#23 AR-1248-3

R.T.: 5.378 min
Delta R.T.: -0.021 min
Response: 4930813
Conc: 400.70 ng/ml m



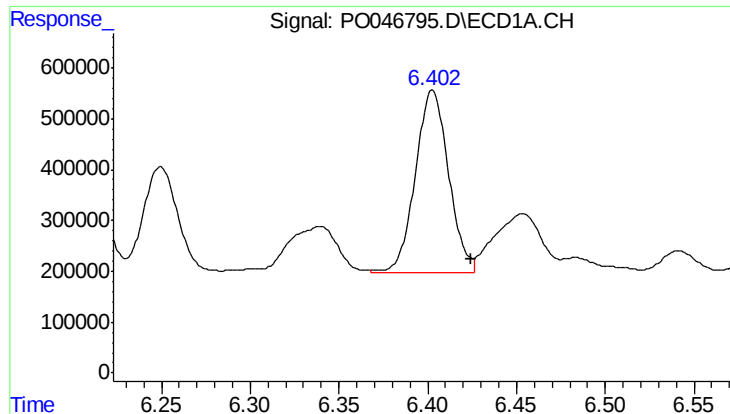
#24 AR-1248-4

R.T.: 6.249 min
Delta R.T.: -0.019 min
Response: 2679068
Conc: 302.02 ng/ml m



#24 AR-1248-4

R.T.: 5.418 min
Delta R.T.: -0.022 min
Response: 2287881
Conc: 262.83 ng/ml m



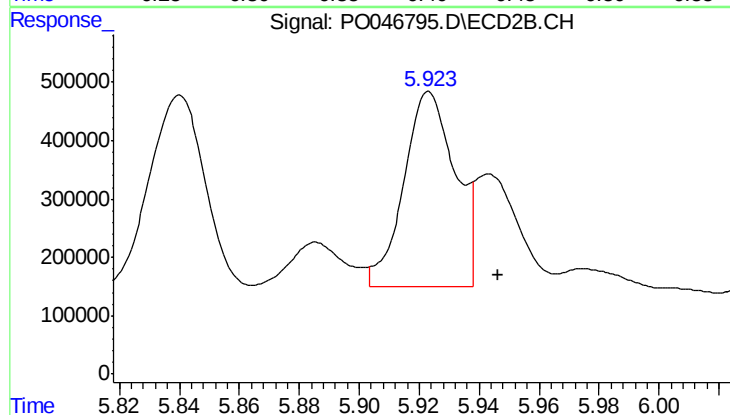
#25 AR-1248-5

R.T.: 6.403 min
Delta R.T.: -0.022 min
Response: 4670734
Conc: 513.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-8

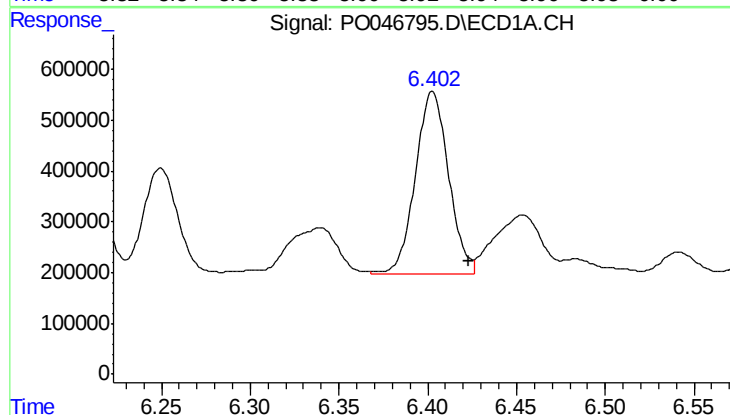
Manual Integrations
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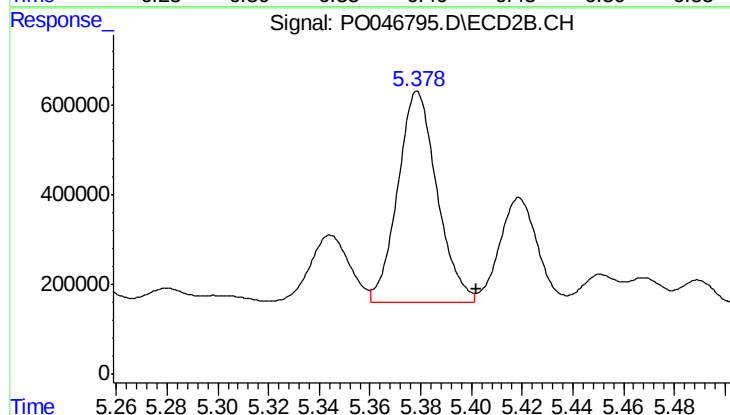
#25 AR-1248-5

R.T.: 5.923 min
Delta R.T.: -0.024 min
Response: 4086112
Conc: 697.93 ng/ml m



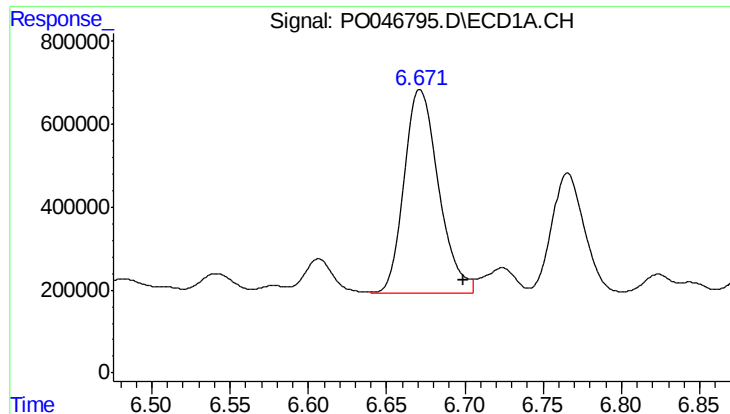
#26 AR-1254-1

R.T.: 6.403 min
Delta R.T.: -0.020 min
Response: 4670734
Conc: 334.97 ng/ml



#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: -0.023 min
Response: 5055596
Conc: 378.10 ng/ml m



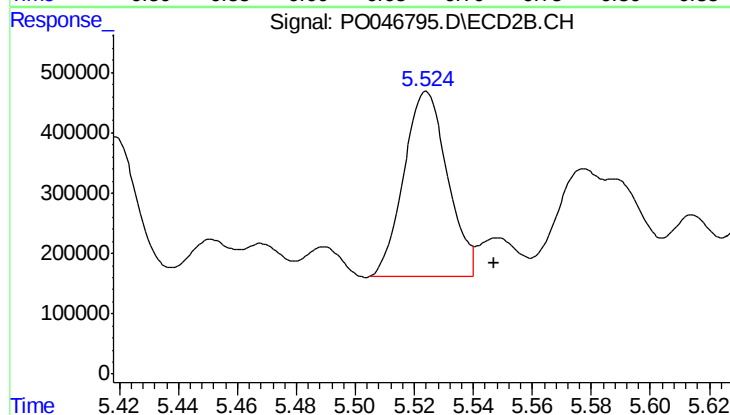
#27 AR-1254-2

R.T.: 6.671 min
Delta R.T.: -0.028 min
Response: 7402716
Conc: 840.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-8

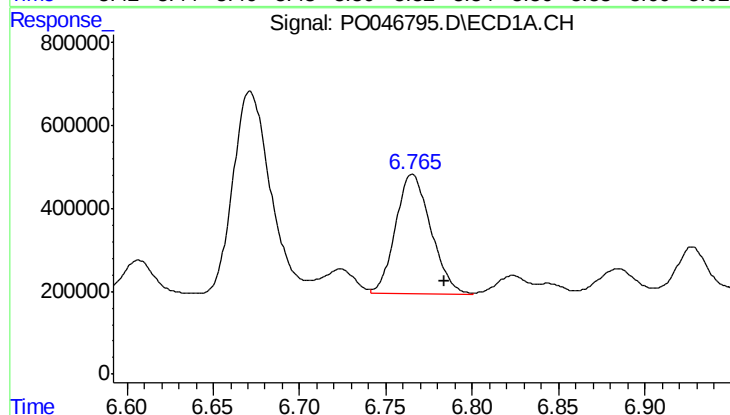
Manual Integrations
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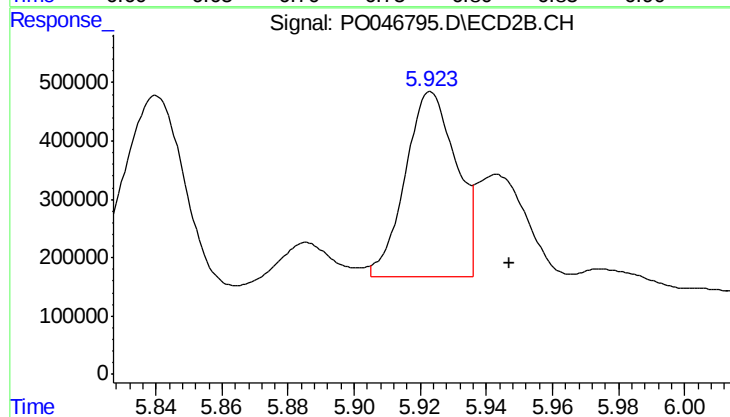
#27 AR-1254-2

R.T.: 5.524 min
Delta R.T.: -0.023 min
Response: 3151497
Conc: 272.64 ng/ml m



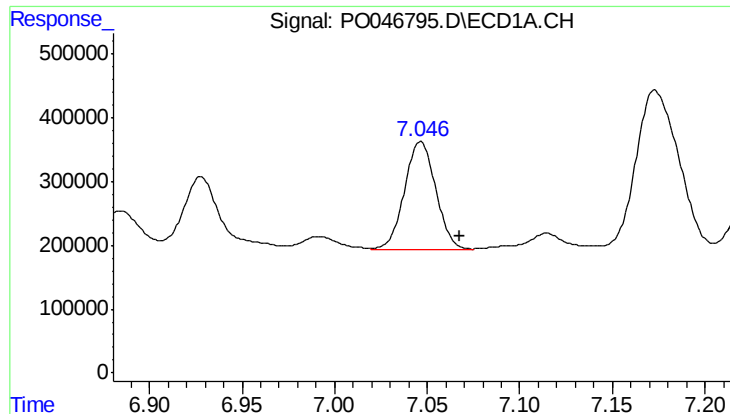
#28 AR-1254-3

R.T.: 6.765 min
Delta R.T.: -0.019 min
Response: 4119431
Conc: 269.43 ng/ml



#28 AR-1254-3

R.T.: 5.923 min
Delta R.T.: -0.024 min
Response: 3392799
Conc: 172.39 ng/ml m



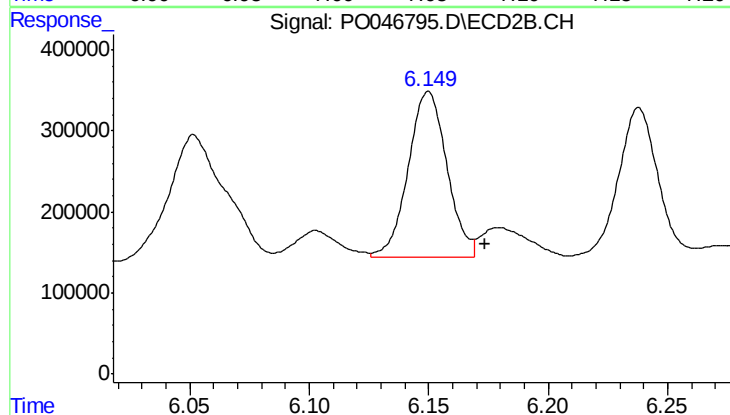
#29 AR-1254-4

R.T.: 7.047 min
Delta R.T.: -0.021 min
Response: 1998622
Conc: 174.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-8

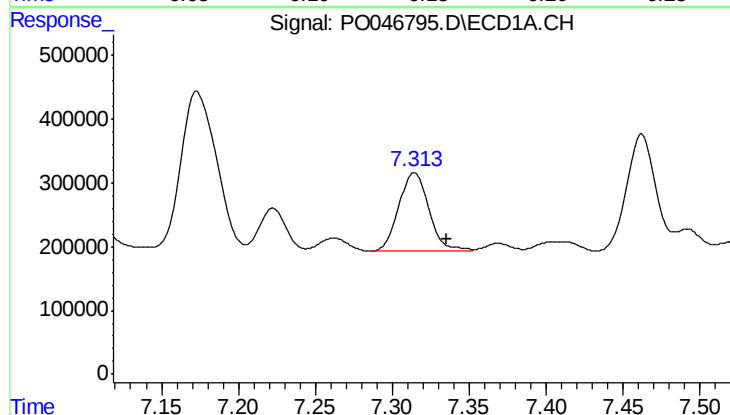
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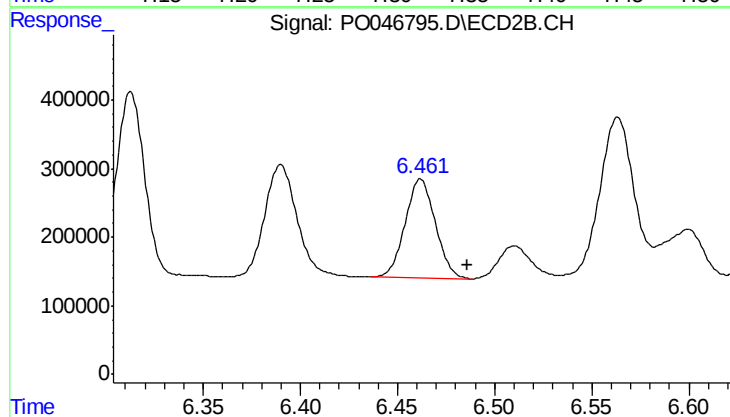
#29 AR-1254-4

R.T.: 6.149 min
Delta R.T.: -0.024 min
Response: 2307839
Conc: 183.03 ng/ml m



#30 AR-1254-5

R.T.: 7.314 min
Delta R.T.: -0.022 min
Response: 1652128
Conc: 186.17 ng/ml



#30 AR-1254-5

R.T.: 6.462 min
Delta R.T.: -0.024 min
Response: 1545192
Conc: 170.36 ng/ml