

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0061818\
 Data File : P0045918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2018 1:06
 Operator : SM/UA
 Sample : J3464-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-38-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 06:42:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 15 08:20:04 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...	4.385	3.615	7837569	3962269	39.947	42.278
2) SA Decachlor...	10.054	8.597	4251184	2026667	21.092	25.657
Target Compounds						
3) L1 AR-1016-1	5.279	4.477	2406886	1480113	461.276	551.458
4) L1 AR-1016-2	5.630	4.933	3014786	1071518	448.473	495.172
5) L1 AR-1016-3	5.726	4.974	2536729	1301628	453.354	506.458
6) L1 AR-1016-4	6.160	5.145	2144936	1337559	363.787	454.655m
7) L1 AR-1016-5	6.396	5.496	2700563	1391344	500.389	505.741
31) L7 AR-1260-1	7.141	6.174	5505401	3272156	517.841	589.790
32) L7 AR-1260-2	7.397	6.359	5752368	3653215	456.832	526.229
33) L7 AR-1260-3	7.677	6.686	7503510	4158682	498.043	574.444
34) L7 AR-1260-4	8.291	7.223	7966657	4883987	381.108	437.710
35) L7 AR-1260-5	8.608	7.569	5598580	3674489	408.429	460.388

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

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Sample : J3464-01MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

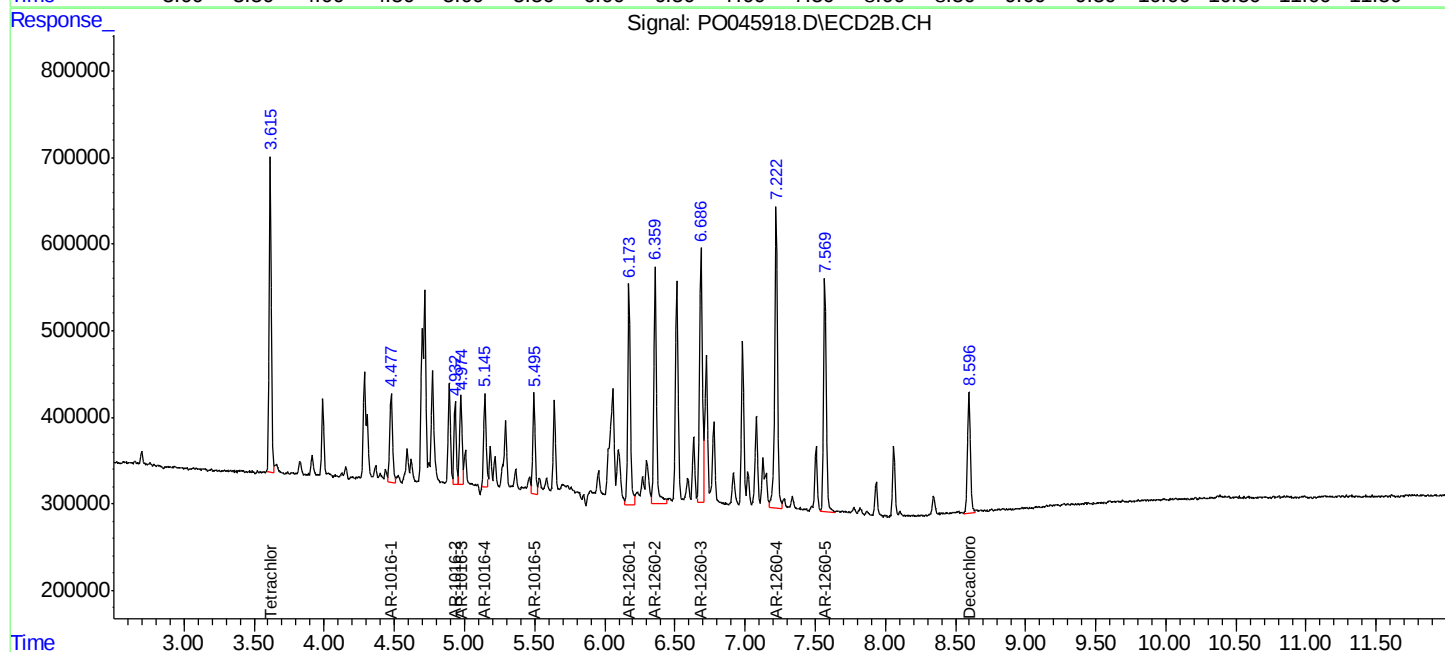
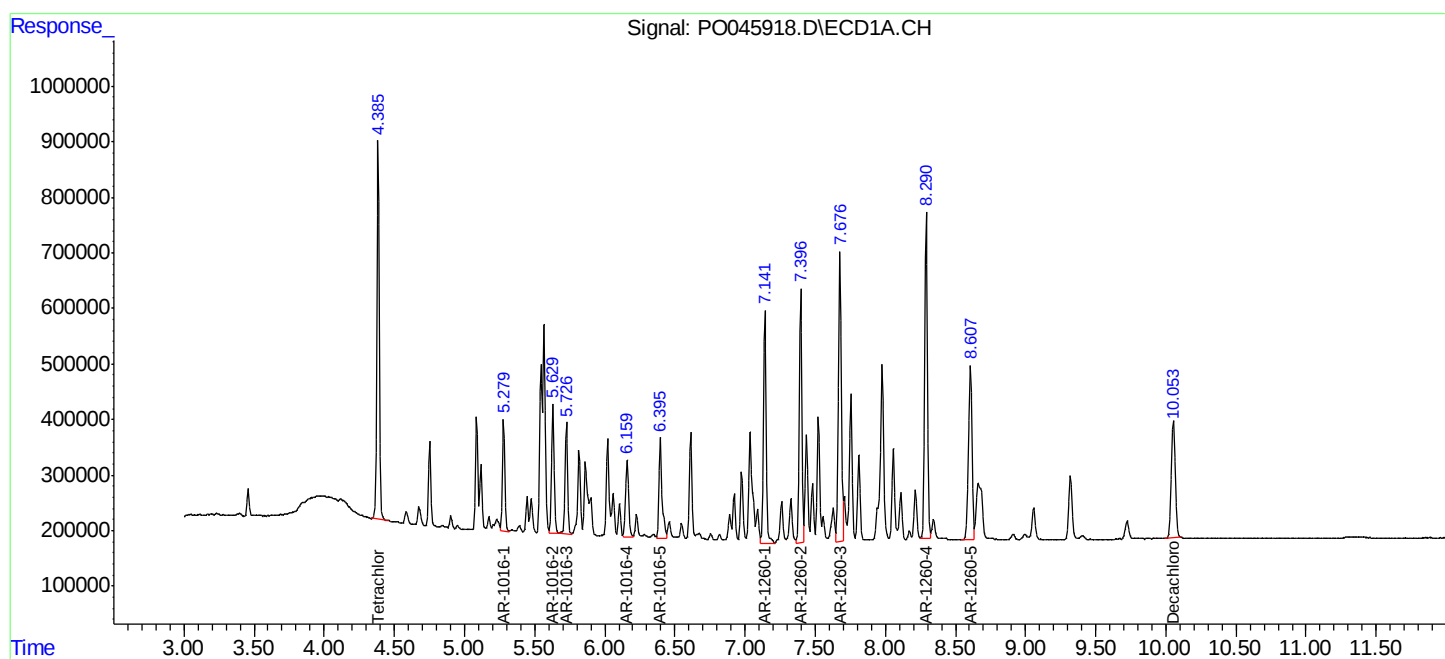
Instrument :
ECD_O
ClientSampled :
SB-38-COMPMSD

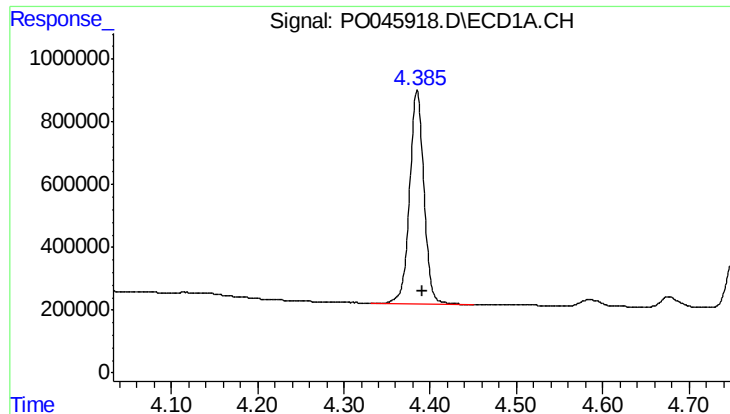
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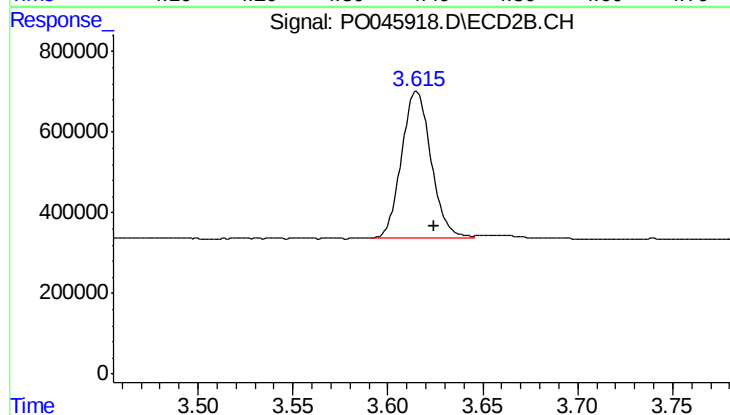
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.006 min
Response: 7837569
Conc: 39.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

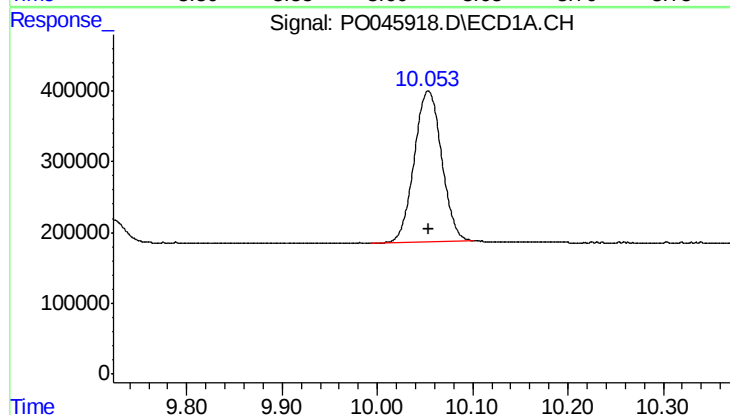
Manual Integrations
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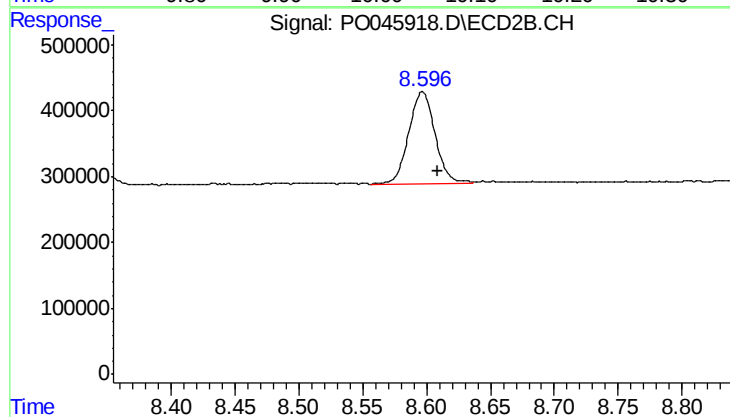
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.010 min
Response: 3962269
Conc: 42.28 ng/ml



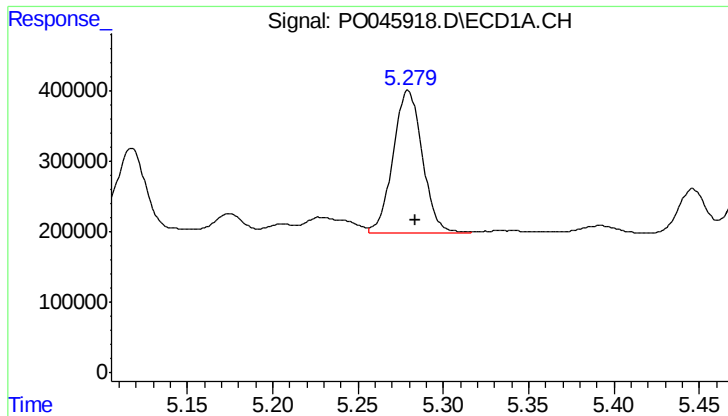
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.001 min
Response: 4251184
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.597 min
Delta R.T.: -0.012 min
Response: 2026667
Conc: 25.66 ng/ml



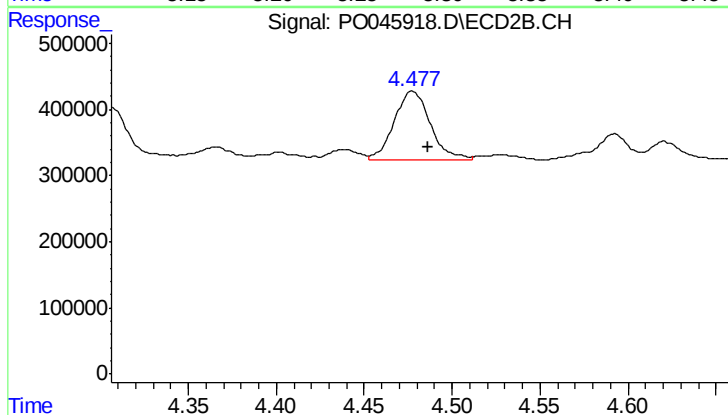
#3 AR-1016-1

R.T.: 5.279 min
Delta R.T.: -0.004 min
Response: 2406886
Conc: 461.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

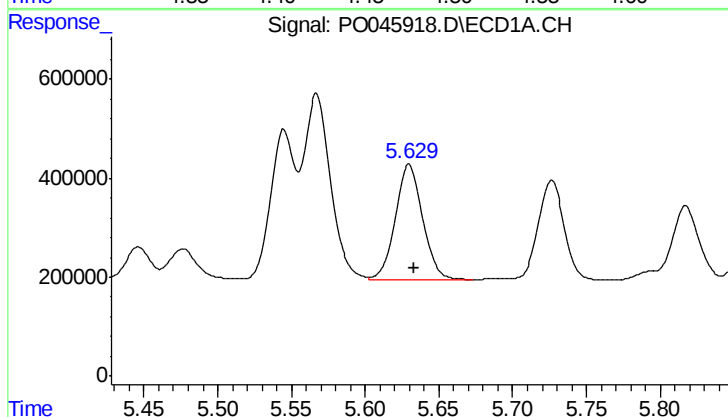
Manual Integrations
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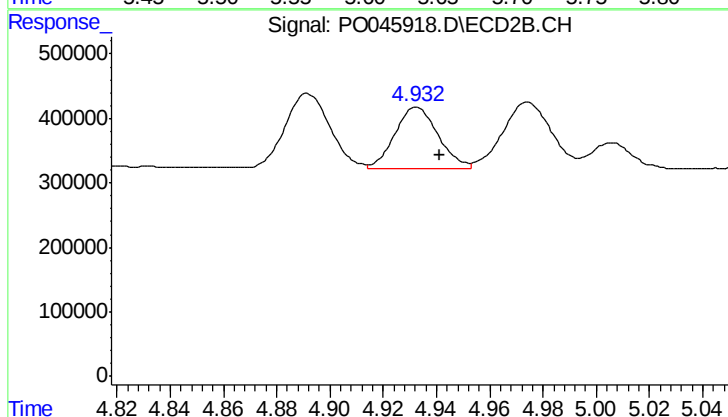
#3 AR-1016-1

R.T.: 4.477 min
Delta R.T.: -0.009 min
Response: 1480113
Conc: 551.46 ng/ml



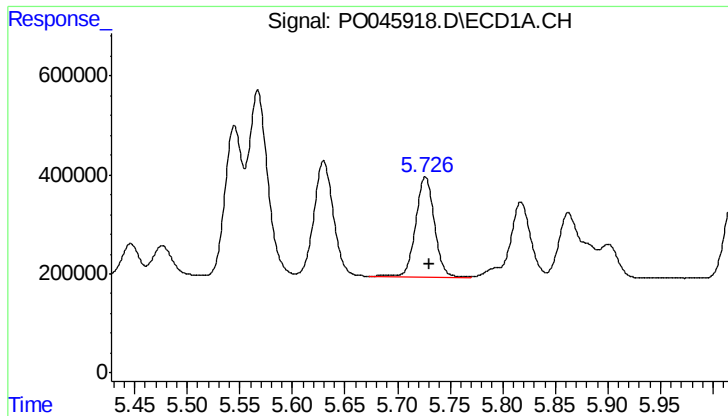
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.003 min
Response: 3014786
Conc: 448.47 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.008 min
Response: 1071518
Conc: 495.17 ng/ml



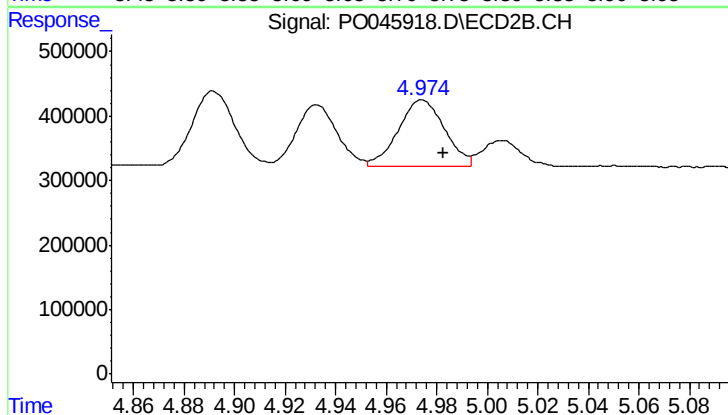
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 2536729
Conc: 453.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

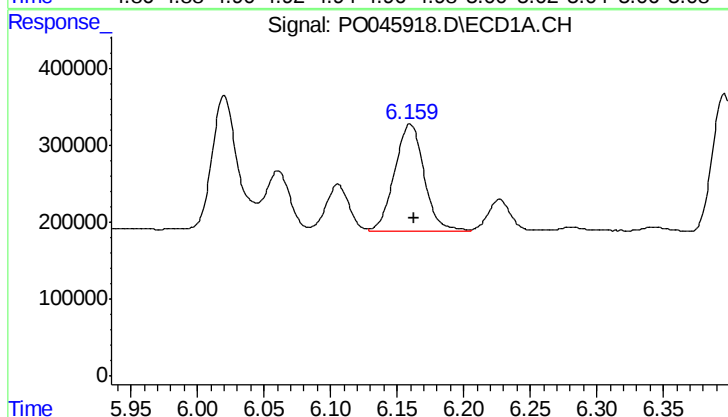
Manual Integrations
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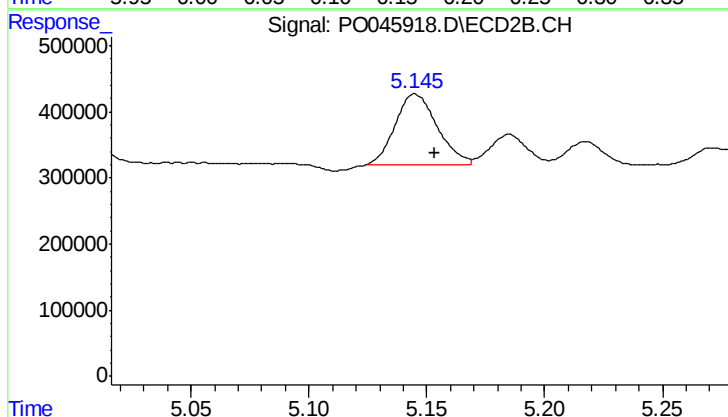
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: -0.009 min
Response: 1301628
Conc: 506.46 ng/ml



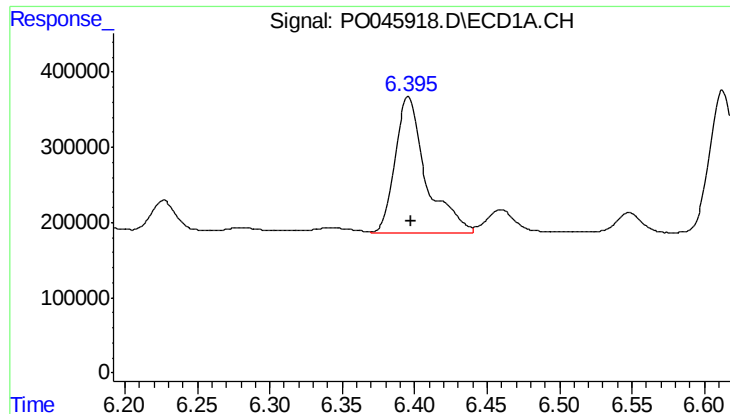
#6 AR-1016-4

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 2144936
Conc: 363.79 ng/ml



#6 AR-1016-4

R.T.: 5.145 min
Delta R.T.: -0.009 min
Response: 1337559
Conc: 454.65 ng/ml m



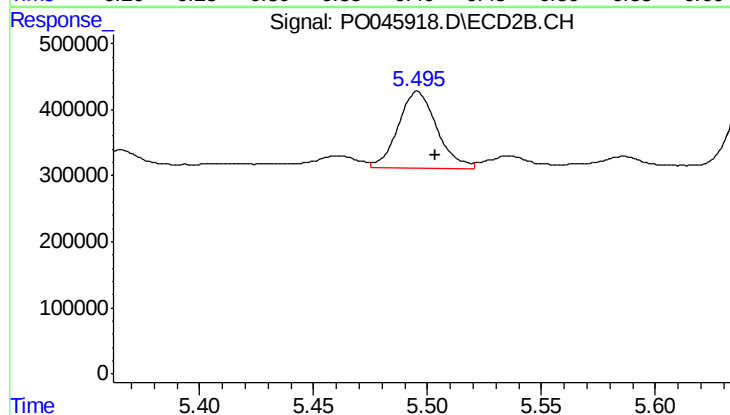
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 2700563
Conc: 500.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

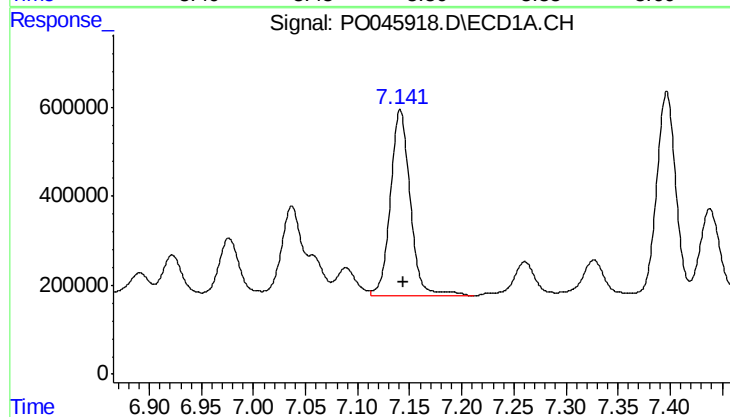
Manual Integrations
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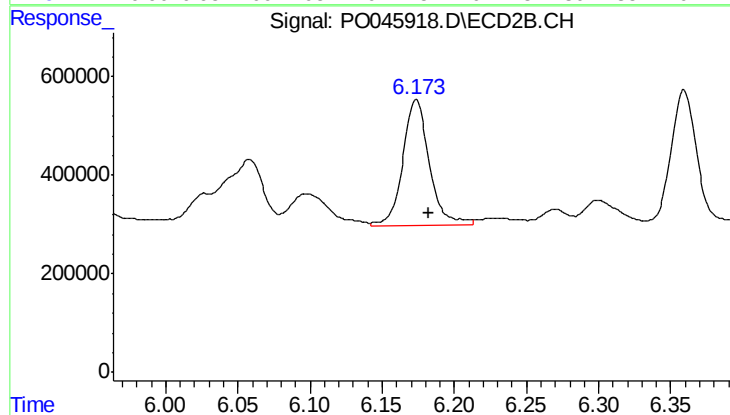
#7 AR-1016-5

R.T.: 5.496 min
Delta R.T.: -0.008 min
Response: 1391344
Conc: 505.74 ng/ml



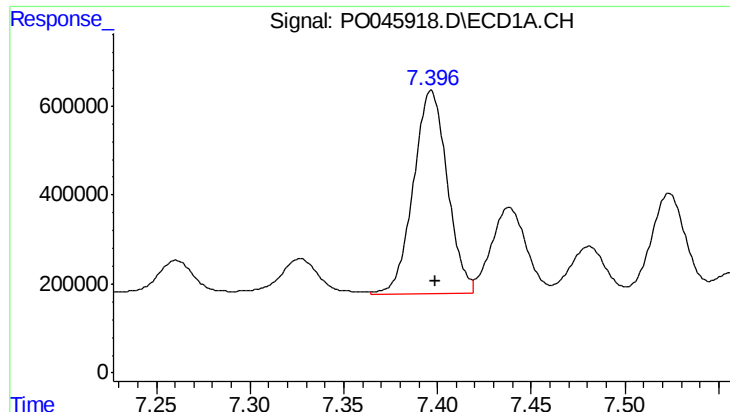
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.003 min
Response: 5505401
Conc: 517.84 ng/ml



#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: -0.009 min
Response: 3272156
Conc: 589.79 ng/ml



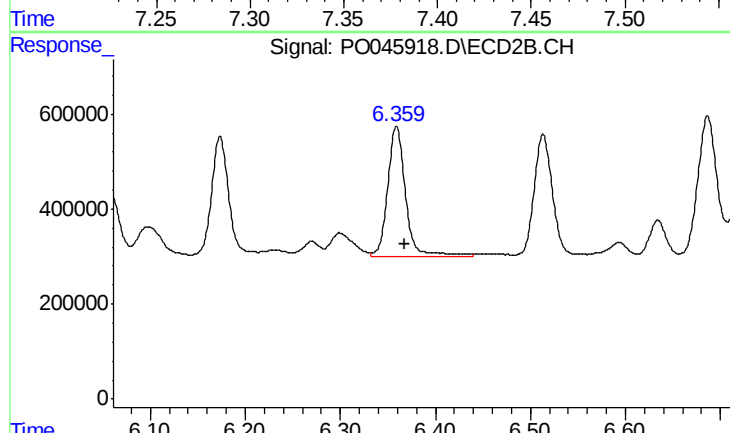
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 5752368
Conc: 456.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

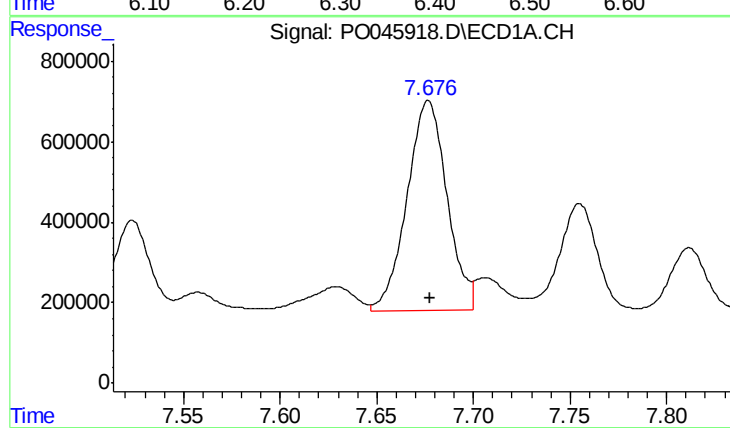
Manual Integrations
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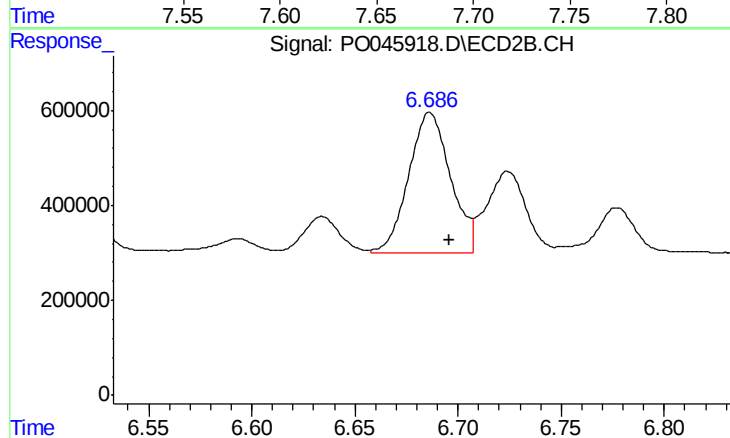
#32 AR-1260-2

R.T.: 6.359 min
Delta R.T.: -0.009 min
Response: 3653215
Conc: 526.23 ng/ml



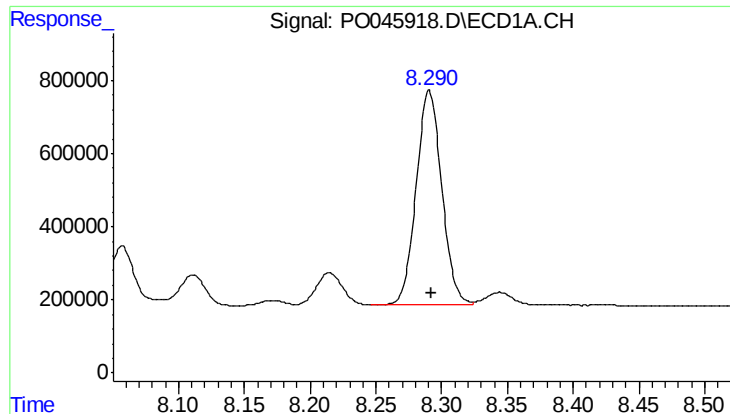
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: -0.001 min
Response: 7503510
Conc: 498.04 ng/ml



#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.009 min
Response: 4158682
Conc: 574.44 ng/ml



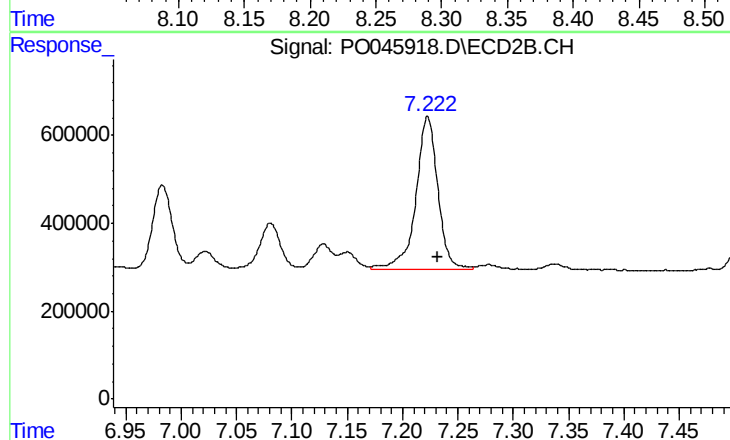
#34 AR-1260-4

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 7966657
Conc: 381.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMSD

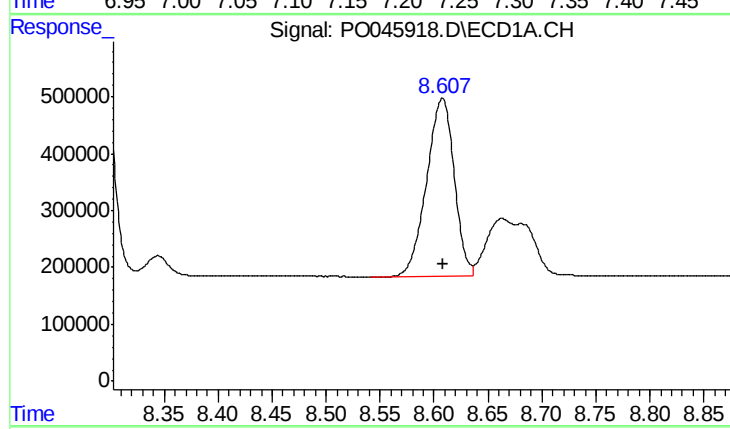
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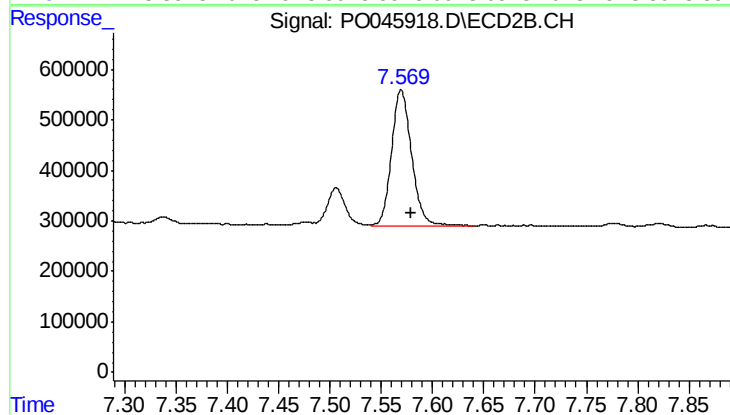
#34 AR-1260-4

R.T.: 7.223 min
Delta R.T.: -0.009 min
Response: 4883987
Conc: 437.71 ng/ml



#35 AR-1260-5

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 5598580
Conc: 408.43 ng/ml



#35 AR-1260-5

R.T.: 7.569 min
Delta R.T.: -0.010 min
Response: 3674489
Conc: 460.39 ng/ml