

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0061818\
 Data File : P0045917.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2018 00:51
 Operator : SM/UA
 Sample : J3464-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-38-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 06:41:19 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	8236953	4159249	41.983	44.380
2) SA Decachlor...	10.054	8.596	4150117	1969621	20.590	24.935
Target Compounds						
3) L1 AR-1016-1	5.280	4.478	2425539	1537342	464.851	572.780
4) L1 AR-1016-2	5.629	4.932	3047681	1106383	453.367	511.284
5) L1 AR-1016-3	5.727	4.974	2516239	1329889	449.693	517.455
6) L1 AR-1016-4	6.160	5.145	2289700	1346259	388.339	457.612m
7) L1 AR-1016-5	6.395	5.495	2654579	1394492	491.868	506.885
31) L7 AR-1260-1	7.141	6.173	5457696	3217577	513.354	579.952
32) L7 AR-1260-2	7.396	6.359	5591882	3504900	444.087	504.865
33) L7 AR-1260-3	7.676	6.686	7345737	4112643	487.571	568.085
34) L7 AR-1260-4	8.291	7.223	7716170	4764353	369.125	426.988
35) L7 AR-1260-5	8.607	7.569	5439508	3601015	396.824	451.182

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

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Operator : SM/UA
Sample : J3464-01MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

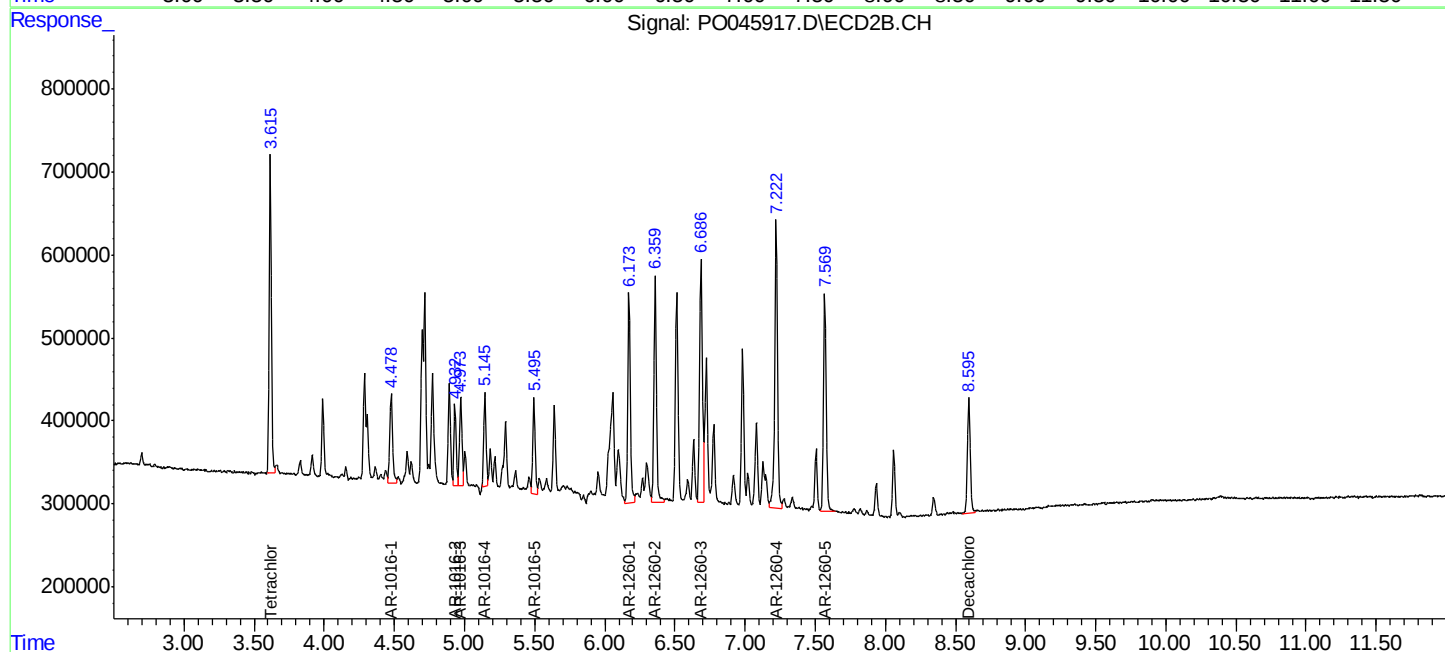
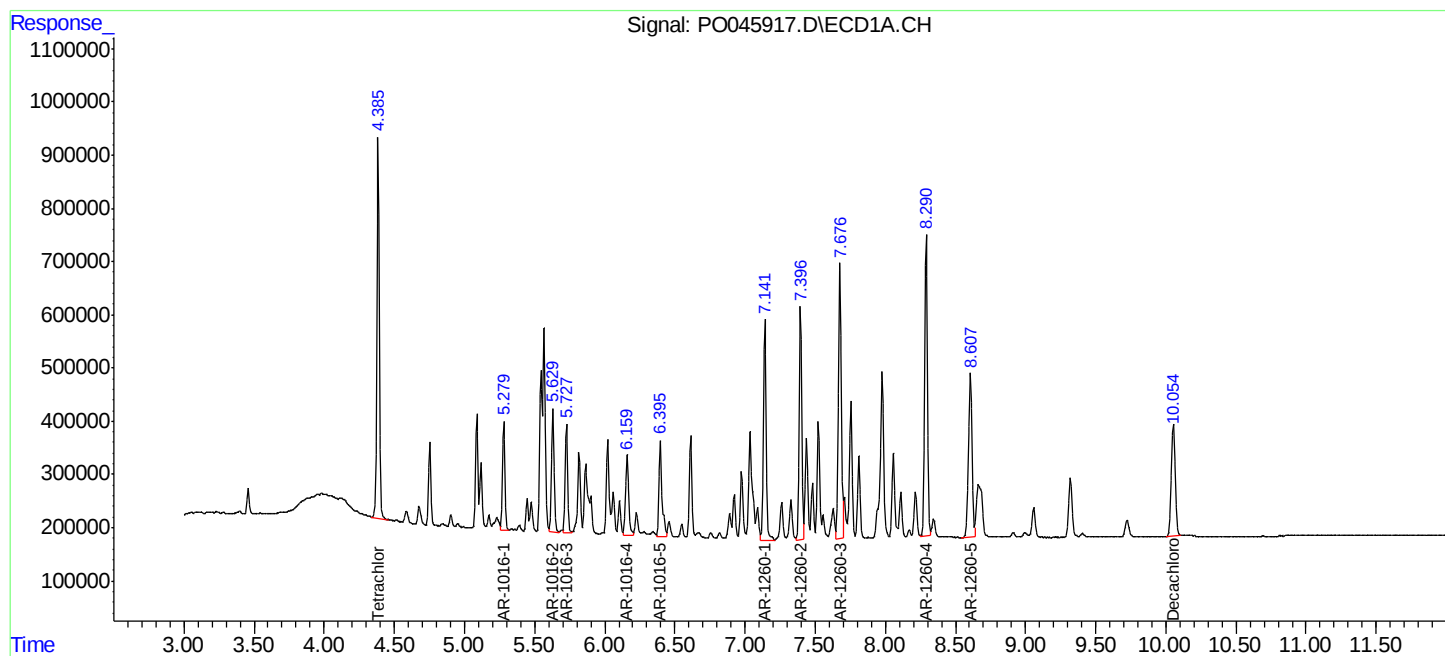
Instrument :
ECD_O
ClientSampled :
SB-38-COMPMS

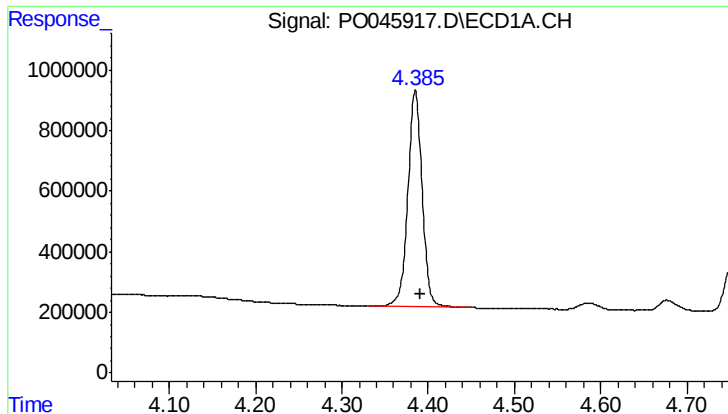
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 06:41:19 2018
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Volume Ini. : 2 µl
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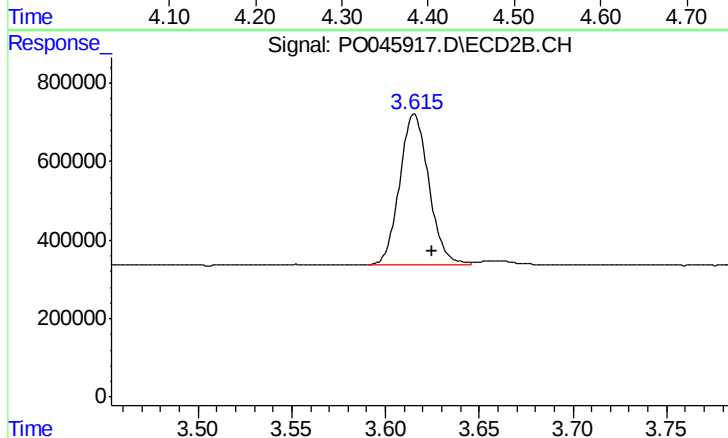
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.006 min
Response: 8236953
Conc: 41.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

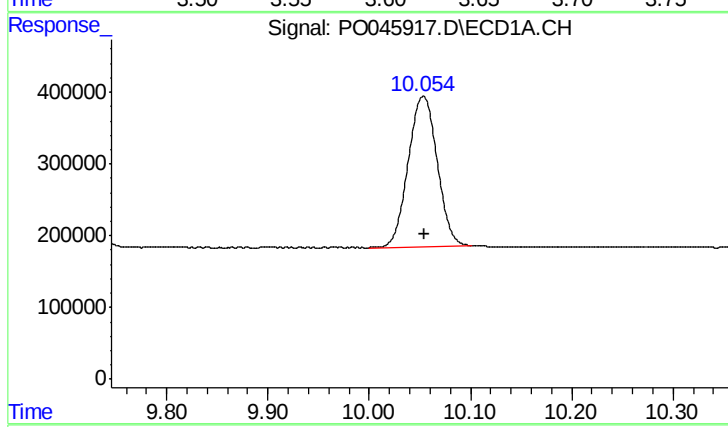
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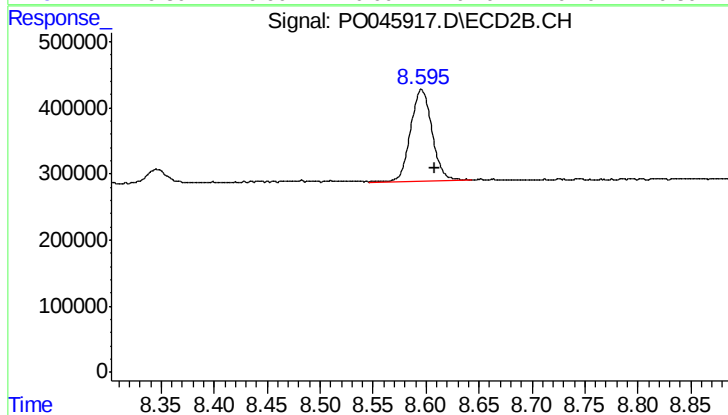
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.009 min
Response: 4159249
Conc: 44.38 ng/ml



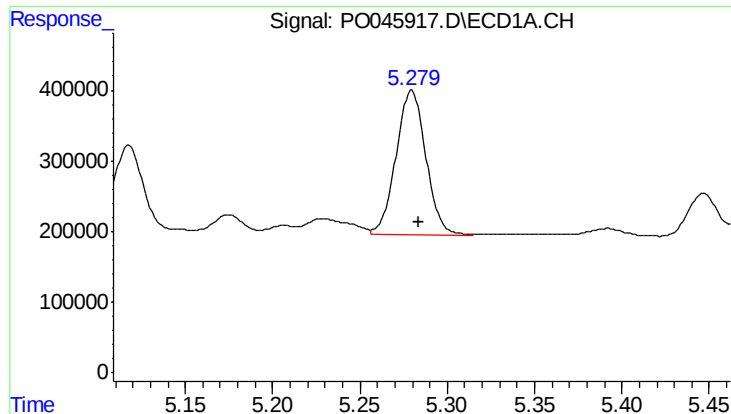
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.001 min
Response: 4150117
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.013 min
Response: 1969621
Conc: 24.93 ng/ml



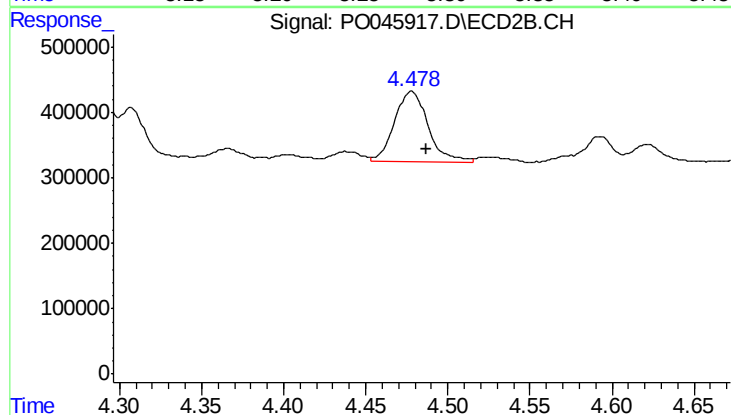
#3 AR-1016-1

R.T.: 5.280 min
Delta R.T.: -0.004 min
Response: 2425539
Conc: 464.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

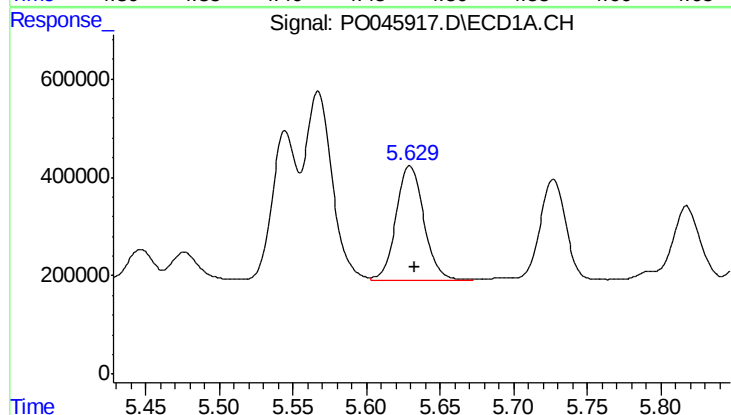
Manual Integrations
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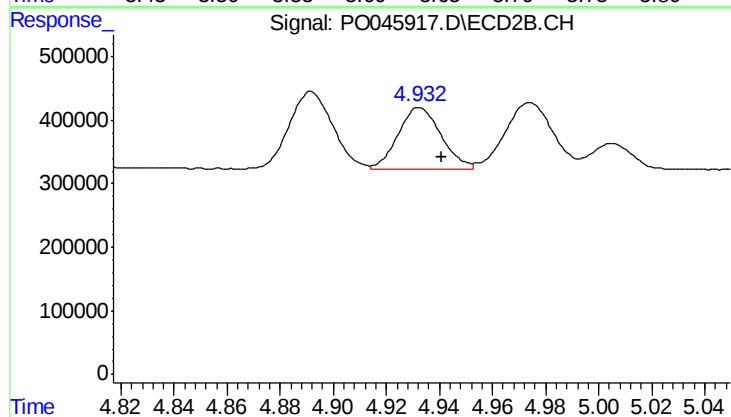
#3 AR-1016-1

R.T.: 4.478 min
Delta R.T.: -0.009 min
Response: 1537342
Conc: 572.78 ng/ml



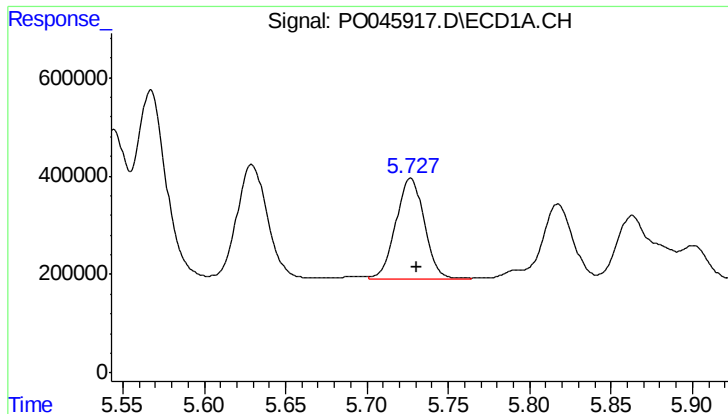
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 3047681
Conc: 453.37 ng/ml



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.009 min
Response: 1106383
Conc: 511.28 ng/ml



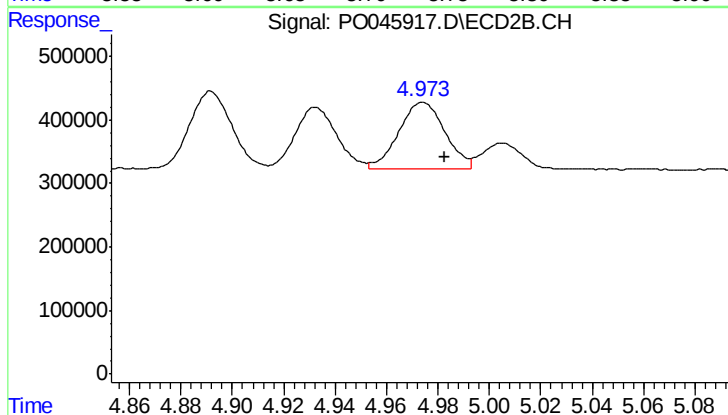
#5 AR-1016-3

R.T.: 5.727 min
Delta R.T.: -0.003 min
Response: 2516239
Conc: 449.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

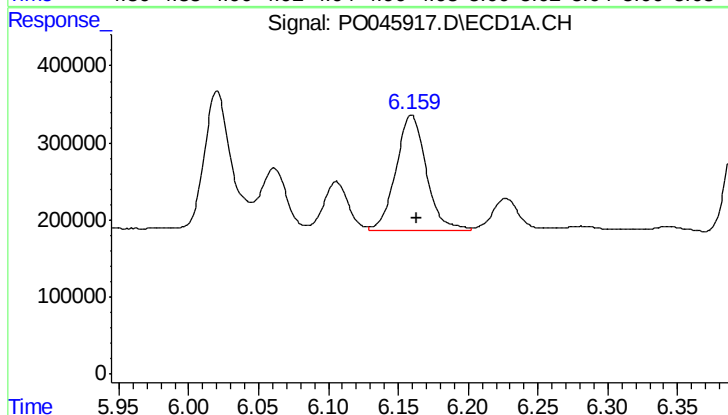
Manual Integrations
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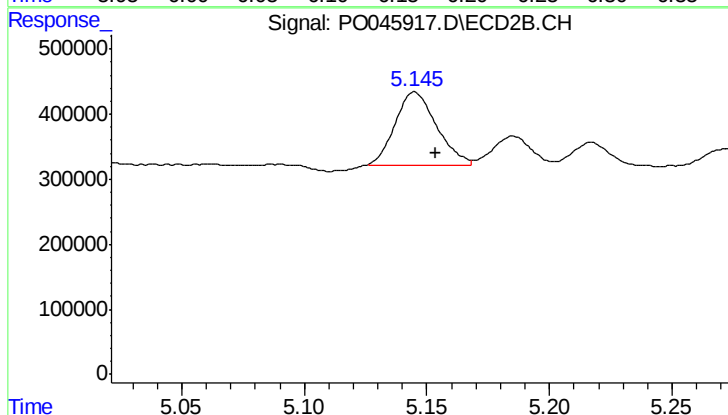
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: -0.009 min
Response: 1329889
Conc: 517.45 ng/ml



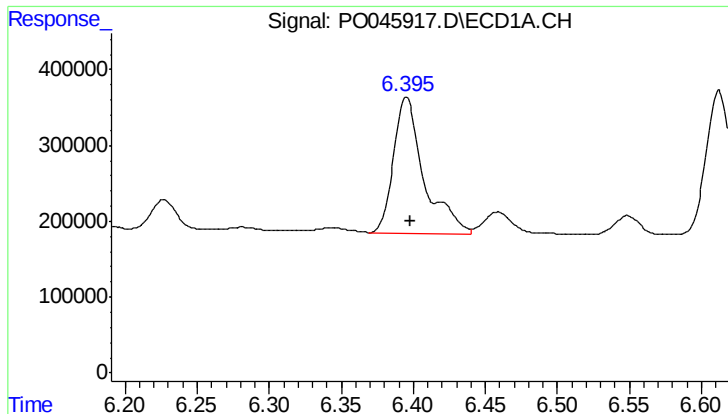
#6 AR-1016-4

R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 2289700
Conc: 388.34 ng/ml



#6 AR-1016-4

R.T.: 5.145 min
Delta R.T.: -0.009 min
Response: 1346259
Conc: 457.61 ng/ml m



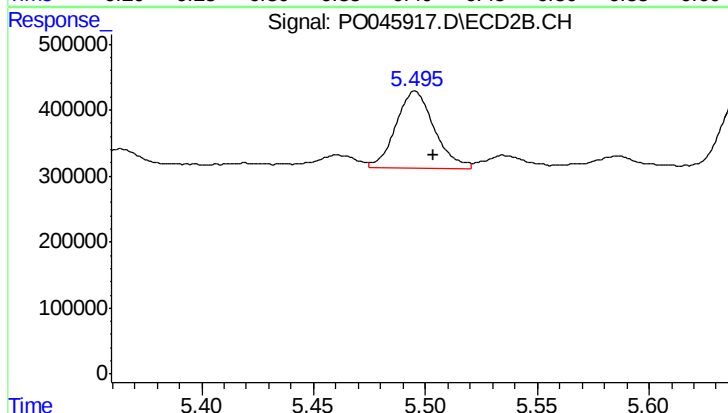
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 2654579
Conc: 491.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

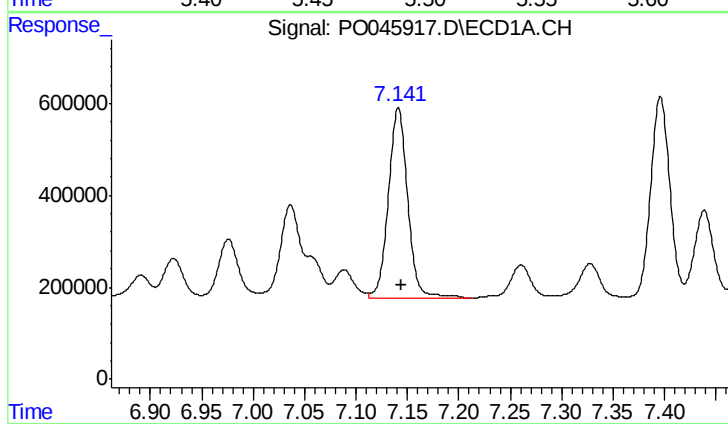
Manual Integrations
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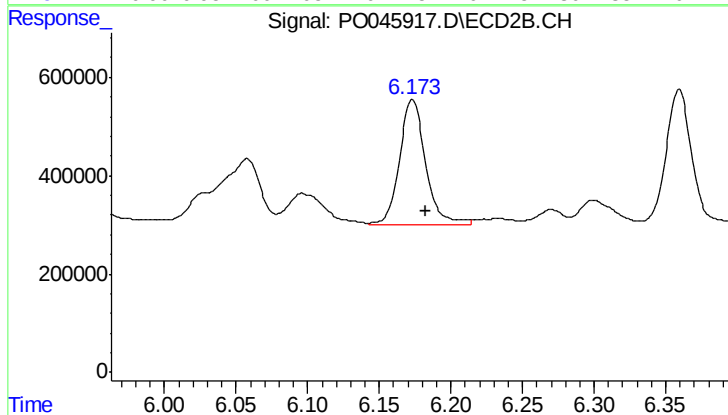
#7 AR-1016-5

R.T.: 5.495 min
Delta R.T.: -0.008 min
Response: 1394492
Conc: 506.88 ng/ml



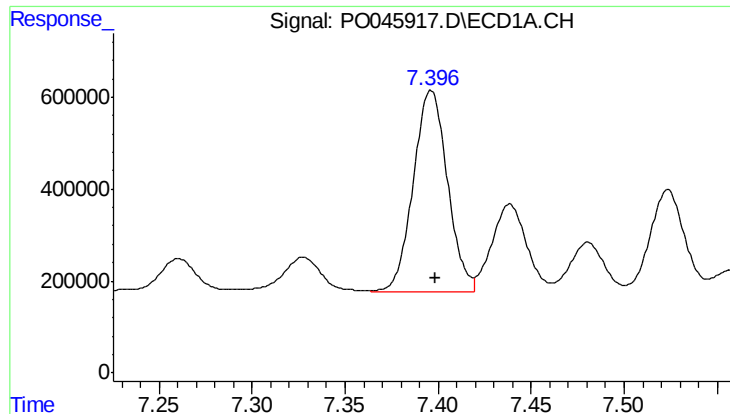
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 5457696
Conc: 513.35 ng/ml



#31 AR-1260-1

R.T.: 6.173 min
Delta R.T.: -0.009 min
Response: 3217577
Conc: 579.95 ng/ml



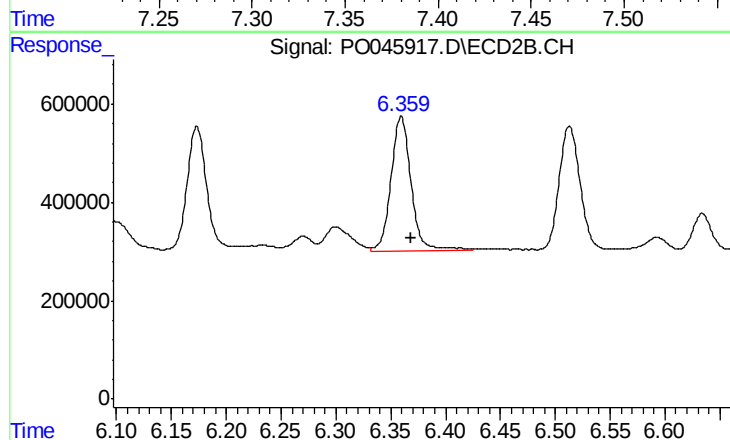
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.003 min
Response: 5591882
Conc: 444.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

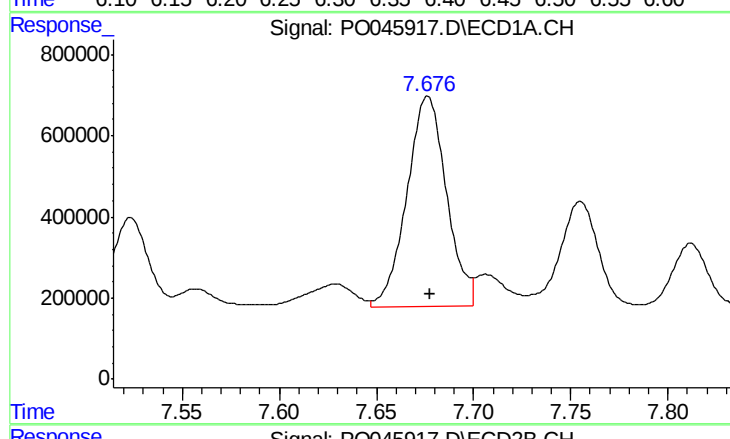
Manual Integrations
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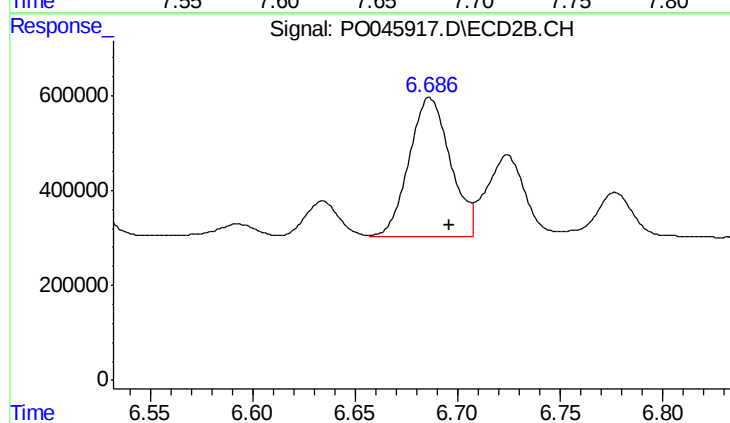
#32 AR-1260-2

R.T.: 6.359 min
Delta R.T.: -0.009 min
Response: 3504900
Conc: 504.87 ng/ml



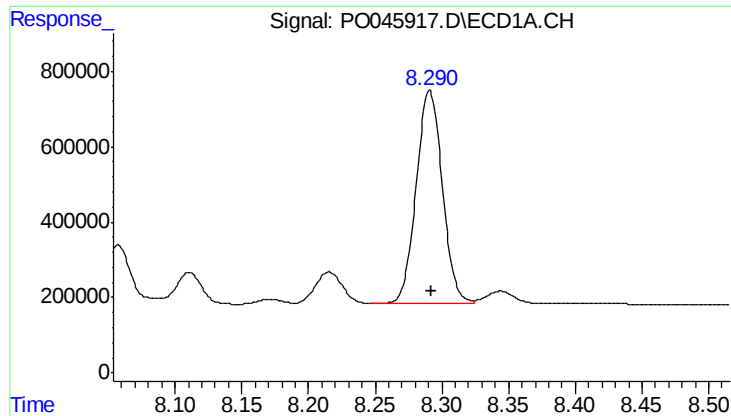
#33 AR-1260-3

R.T.: 7.676 min
Delta R.T.: -0.001 min
Response: 7345737
Conc: 487.57 ng/ml



#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.009 min
Response: 4112643
Conc: 568.08 ng/ml



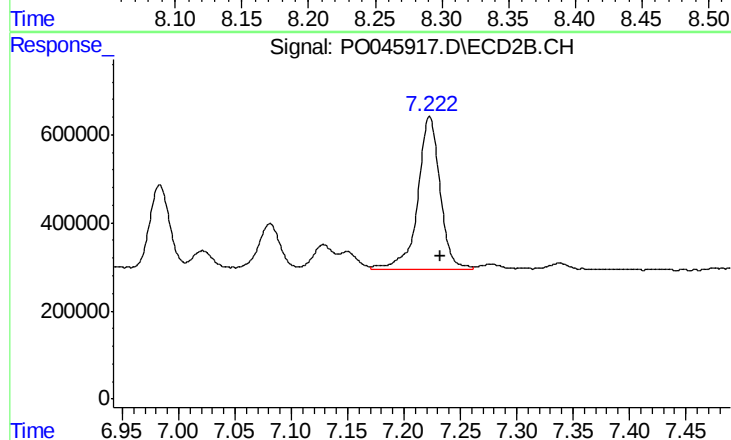
#34 AR-1260-4

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 7716170
Conc: 369.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

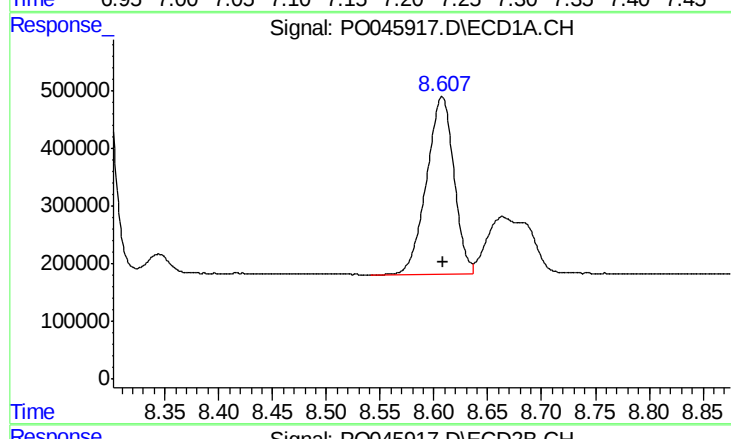
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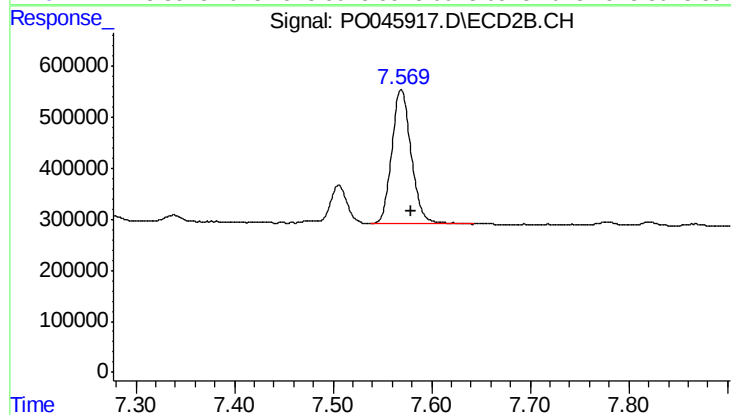
#34 AR-1260-4

R.T.: 7.223 min
Delta R.T.: -0.009 min
Response: 4764353
Conc: 426.99 ng/ml



#35 AR-1260-5

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 5439508
Conc: 396.82 ng/ml



#35 AR-1260-5

R.T.: 7.569 min
Delta R.T.: -0.010 min
Response: 3601015
Conc: 451.18 ng/ml