

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062118\
 Data File : P0046035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 18:43
 Operator : SM/UA
 Sample : J3581-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SSP-A-COMPOSITMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 03:42:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.383	3.610	10524753	4945546	22.010	19.672
2) SA Decachlor...	10.058	8.588	6387606	2170729	15.239	13.860
Target Compounds						
3) L1 AR-1016-1	5.277	4.472	2711078	1512117	241.631m	221.967m
4) L1 AR-1016-2	5.628	4.926	3322227	1361174	227.795m	270.599m
5) L1 AR-1016-3	5.725	4.969	4214145	1246893	353.436m	202.970m#
6) L1 AR-1016-4	6.159	5.137	2452145	1071051	192.740	161.917
7) L1 AR-1016-5	6.397	5.490	4420465	2182230	390.285	339.395
31) L7 AR-1260-1	7.141	6.165	5312840	2430611	222.329	200.433m
32) L7 AR-1260-2	7.397	6.351	5808415	3369719	201.892	228.448m
33) L7 AR-1260-3	7.677	6.678	6951625	3161191	201.982	207.663m
34) L7 AR-1260-4	8.292	7.215	7867795	4157615	164.076	187.822
35) L7 AR-1260-5	8.609	7.562	5586228	2958719	187.766	182.763

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

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Acq On : 21 Jun 2018 18:43
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Sample : J3581-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

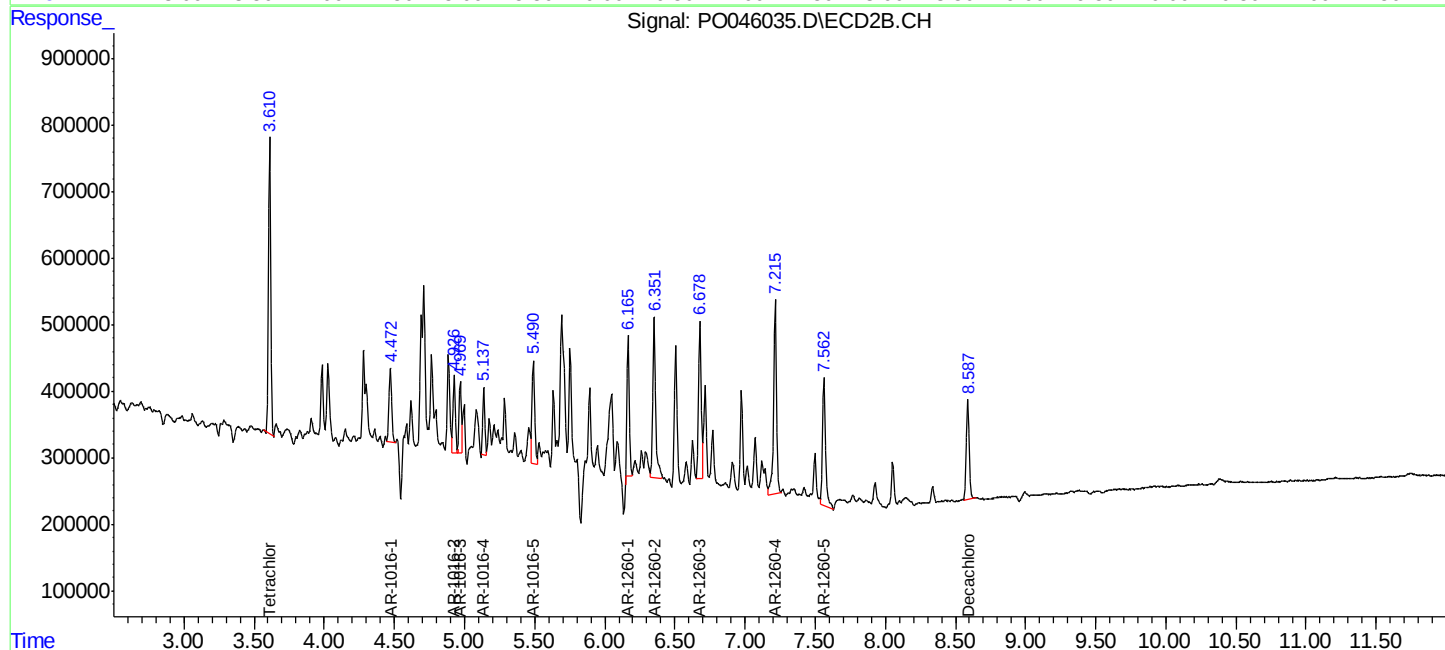
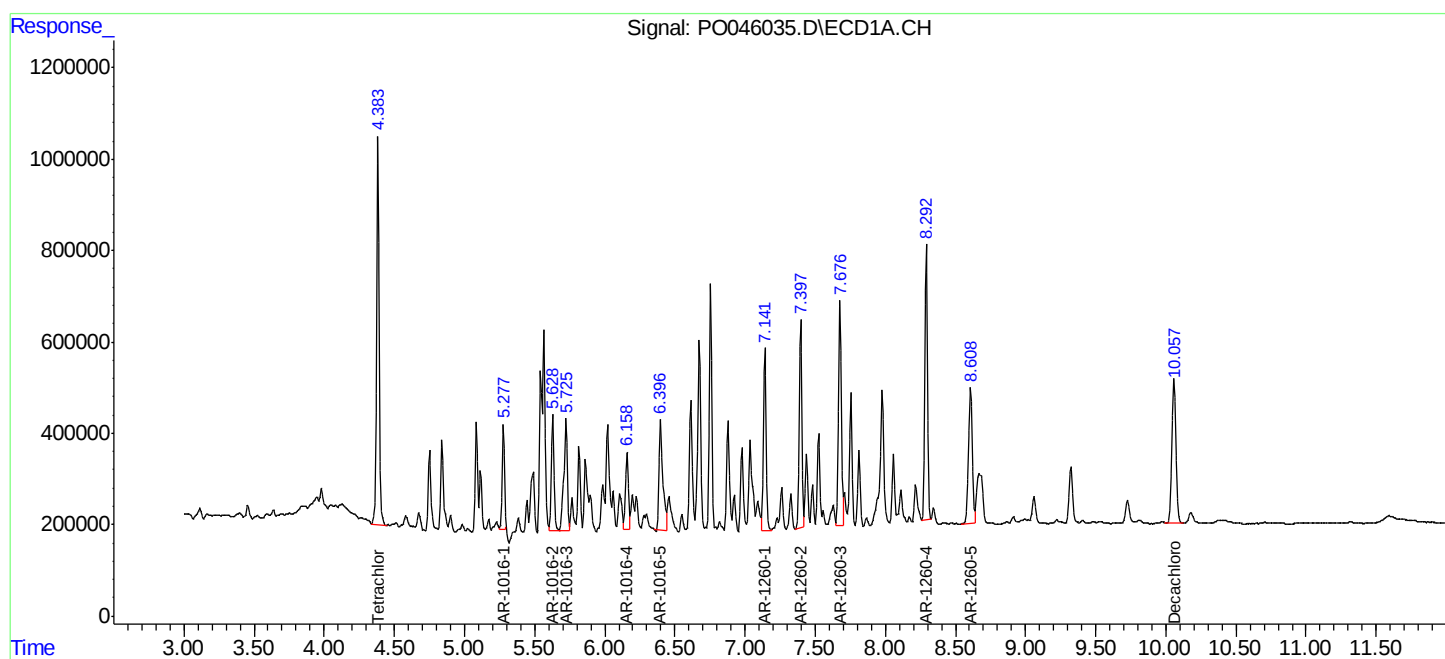
Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMSD

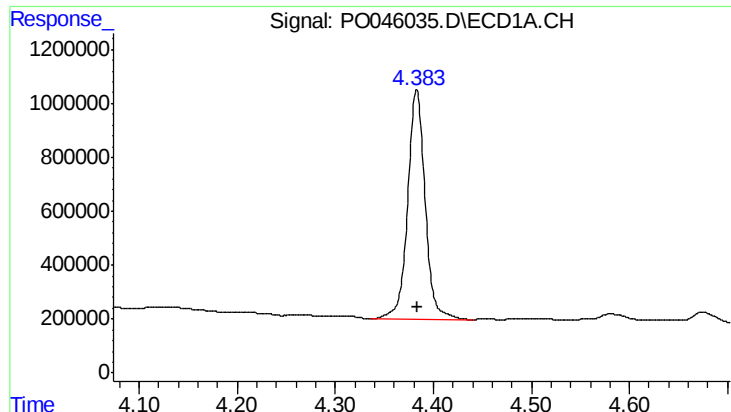
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 03:42:49 2018
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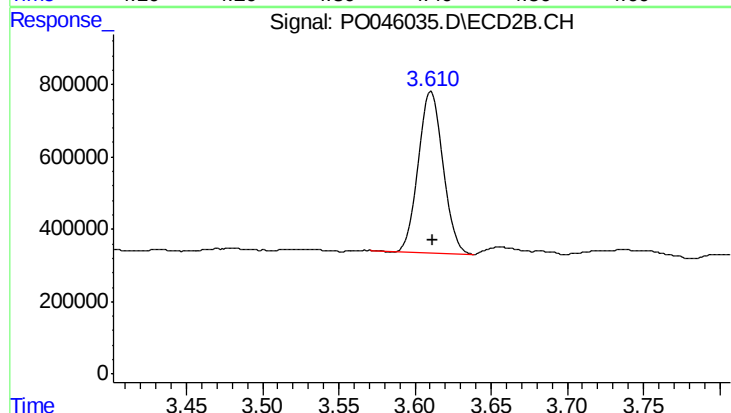
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 10524753
Conc: 22.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMSD

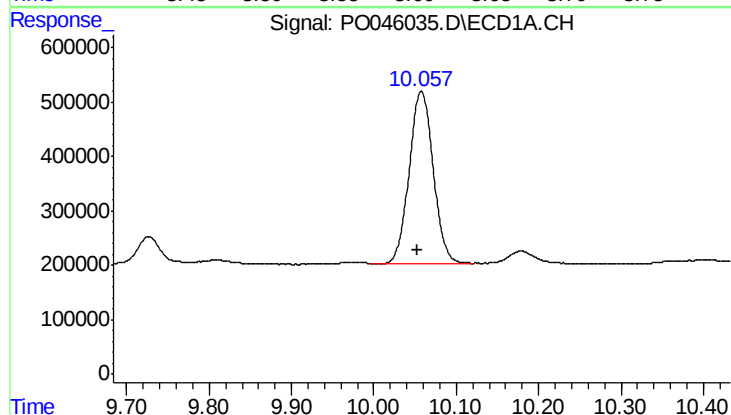
Manual Integrations
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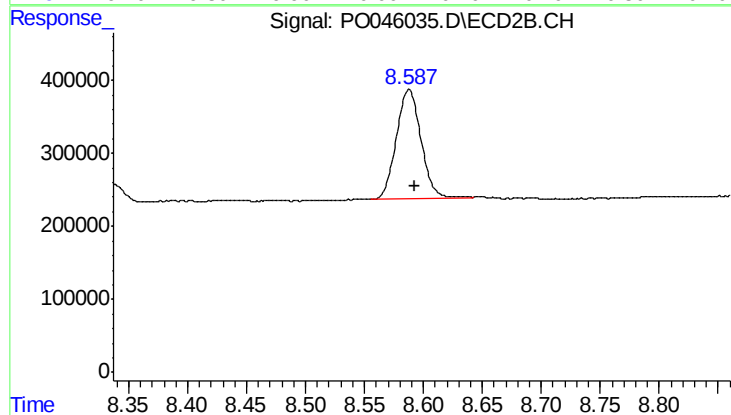
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.001 min
Response: 4945546
Conc: 19.67 ng/ml



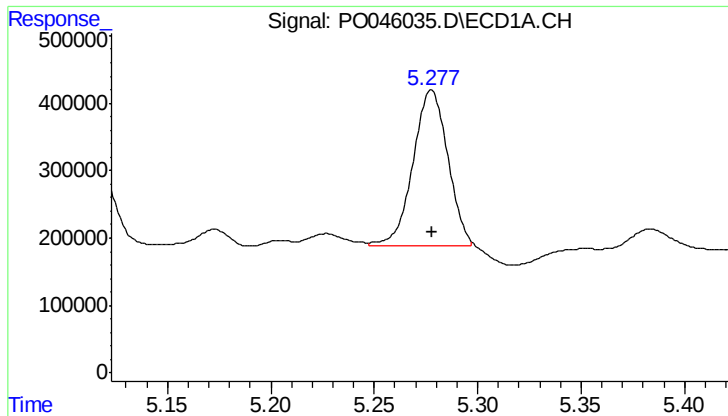
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.004 min
Response: 6387606
Conc: 15.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.005 min
Response: 2170729
Conc: 13.86 ng/ml



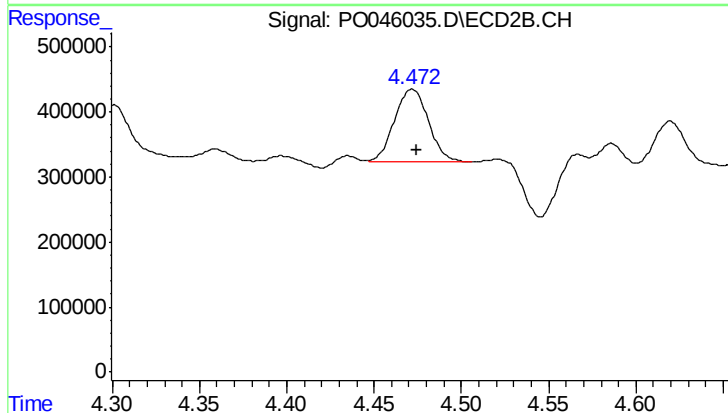
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 2711078
Conc: 241.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMSD

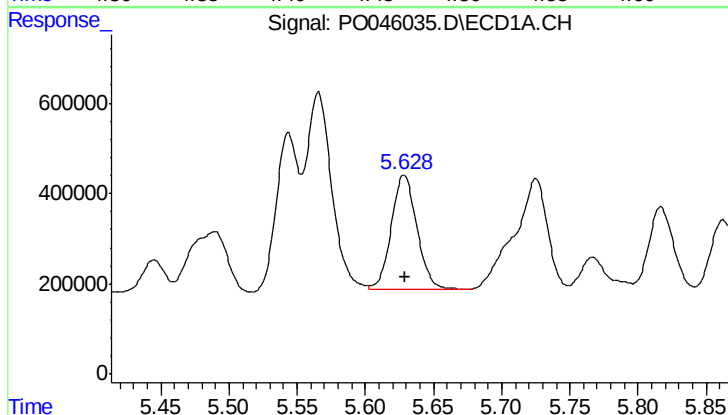
Manual Integrations
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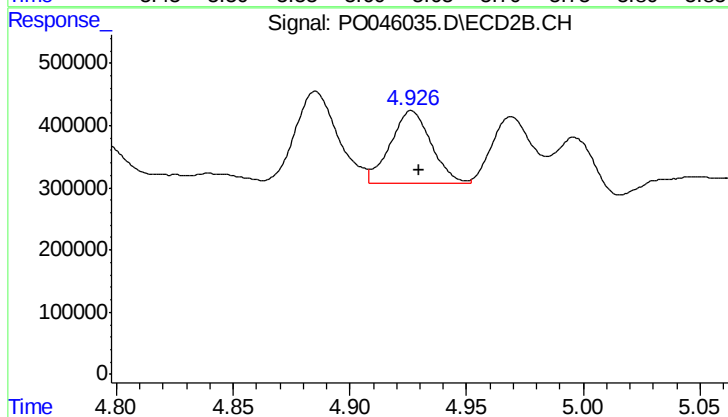
#3 AR-1016-1

R.T.: 4.472 min
Delta R.T.: -0.003 min
Response: 1512117
Conc: 221.97 ng/ml m



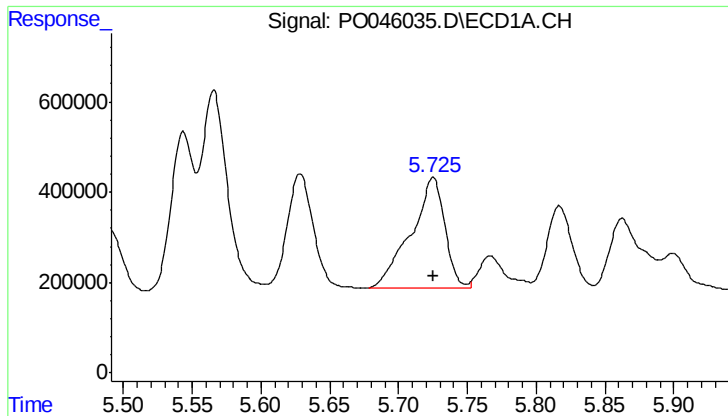
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 3322227
Conc: 227.79 ng/ml m



#4 AR-1016-2

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 1361174
Conc: 270.60 ng/ml m



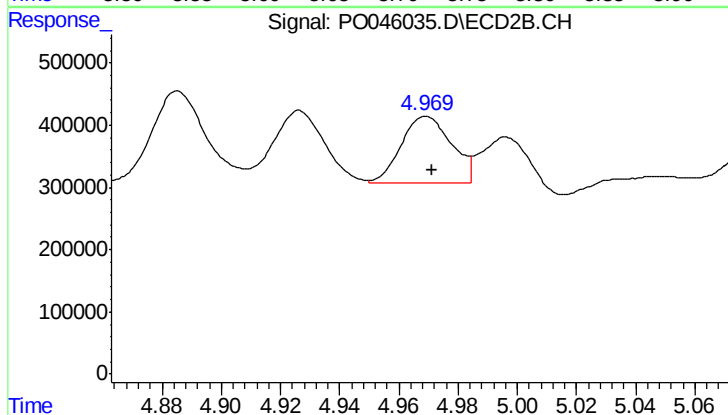
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 4214145
Conc: 353.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMSD

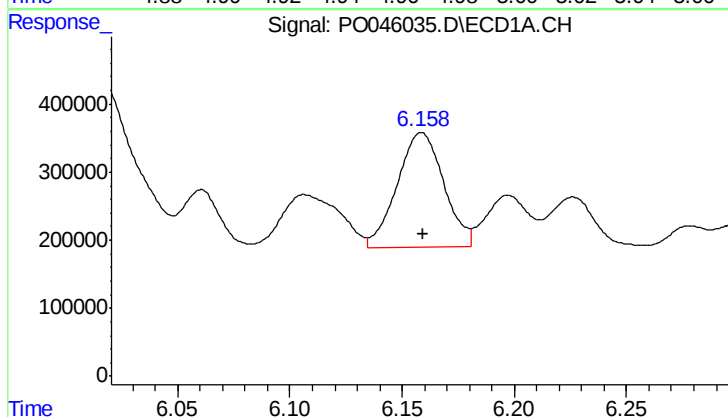
Manual Integrations
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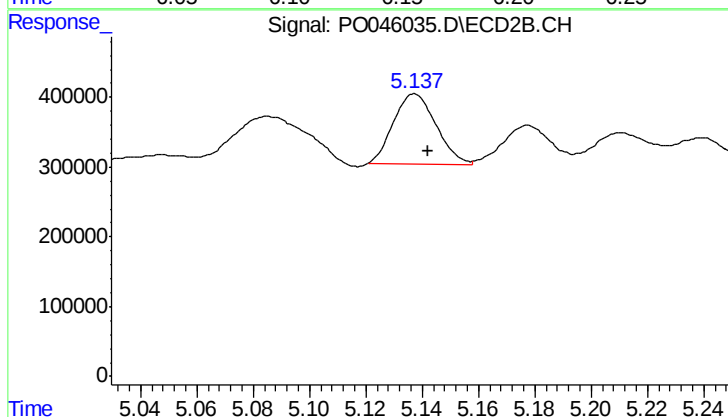
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 1246893
Conc: 202.97 ng/ml m



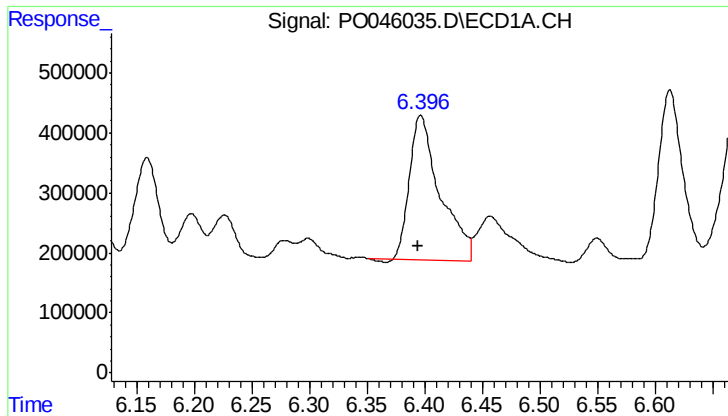
#6 AR-1016-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 2452145
Conc: 192.74 ng/ml



#6 AR-1016-4

R.T.: 5.137 min
Delta R.T.: -0.005 min
Response: 1071051
Conc: 161.92 ng/ml



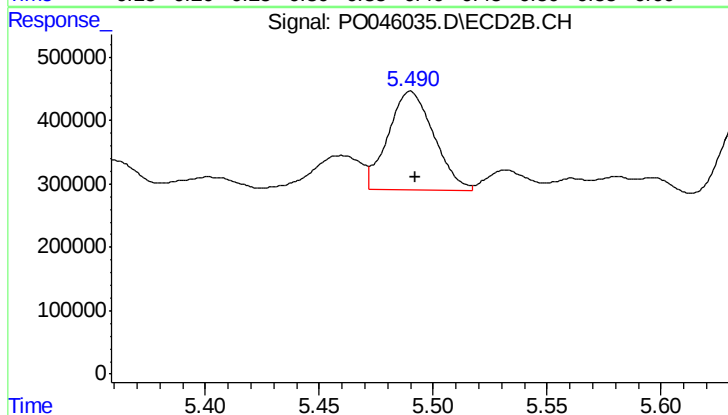
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 4420465
Conc: 390.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMSD

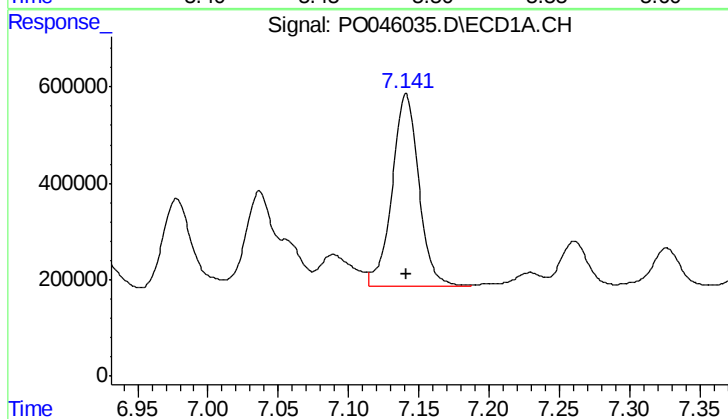
Manual Integrations
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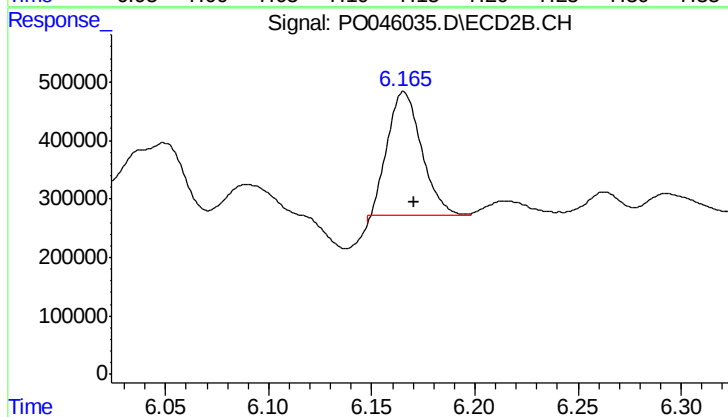
#7 AR-1016-5

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 2182230
Conc: 339.39 ng/ml



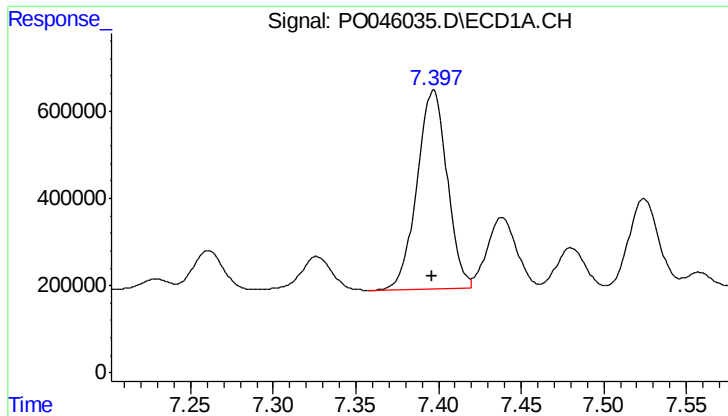
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 5312840
Conc: 222.33 ng/ml



#31 AR-1260-1

R.T.: 6.165 min
Delta R.T.: -0.006 min
Response: 2430611
Conc: 200.43 ng/ml m



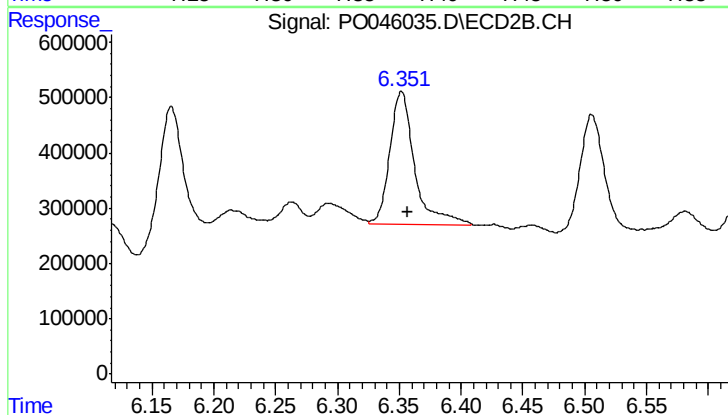
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 5808415
Conc: 201.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMSD

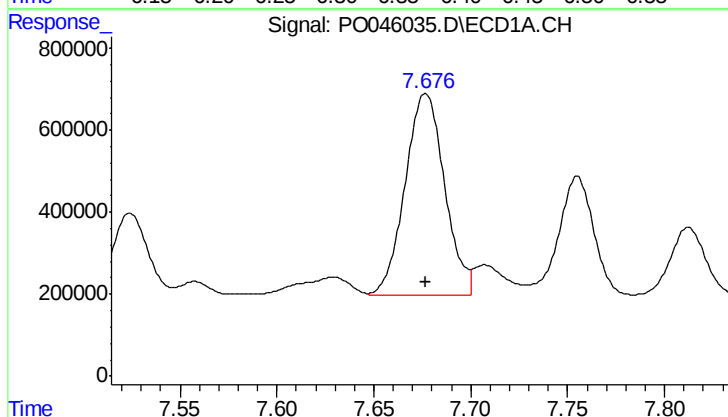
Manual Integrations
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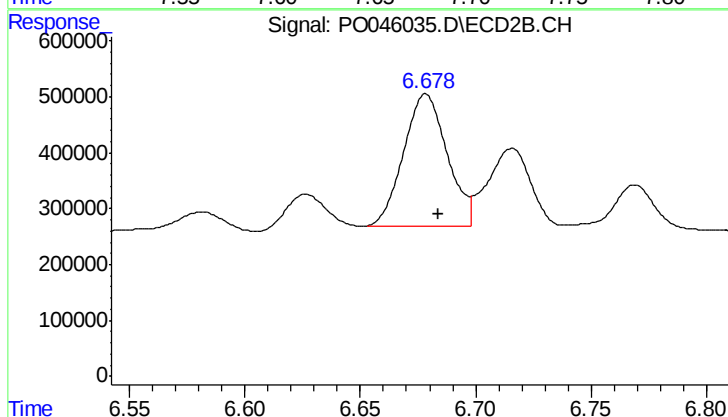
#32 AR-1260-2

R.T.: 6.351 min
Delta R.T.: -0.006 min
Response: 3369719
Conc: 228.45 ng/ml m



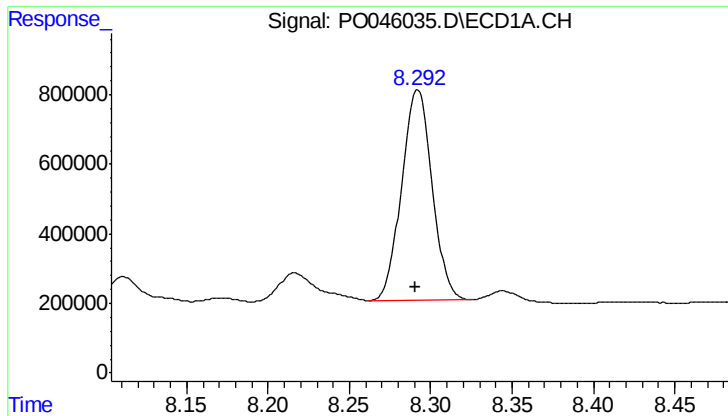
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 6951625
Conc: 201.98 ng/ml



#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: -0.006 min
Response: 3161191
Conc: 207.66 ng/ml m



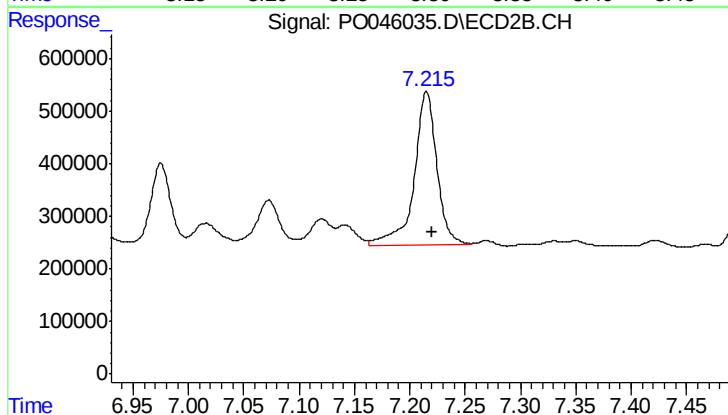
#34 AR-1260-4

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 7867795
Conc: 164.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMSD

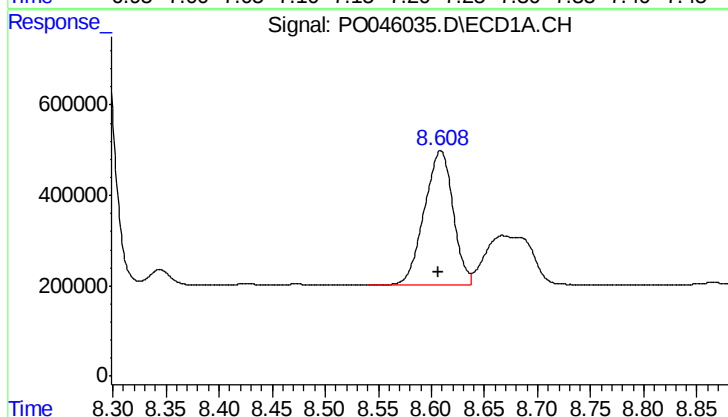
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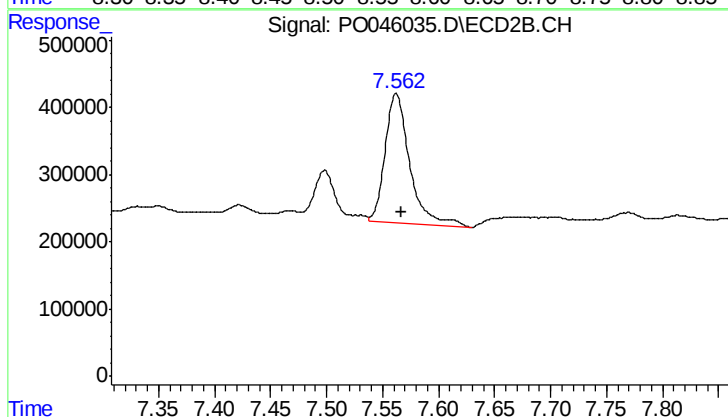
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 4157615
Conc: 187.82 ng/ml



#35 AR-1260-5

R.T.: 8.609 min
Delta R.T.: 0.002 min
Response: 5586228
Conc: 187.77 ng/ml



#35 AR-1260-5

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 2958719
Conc: 182.76 ng/ml