

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120519\
 Data File : P0064365.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 15:27
 Operator : SM/AJ
 Sample : K6144-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 14D-DUP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 12:30:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.314	3.562	786527	710519	26.558	29.872
2)	SA Decachlor...	9.939	8.523	435567	480663	10.628	11.766
Target Compounds							
26)	L6 AR-1254-1	6.323	5.433	468461	428865	287.025	218.212
27)	L6 AR-1254-2	6.541	5.579	891946	778683	342.155	434.799 #
28)	L6 AR-1254-3	6.906	5.981	1018142	1937898	352.755	626.174 #
29)	L6 AR-1254-4	7.191	6.208	951749	905759	415.584	438.996
30)	L6 AR-1254-5	7.607	6.624	3494556	3597495	1367.596m	1192.726
31)	L7 AR-1260-1	7.068	6.110	1639390	1864283	868.702	1062.139
32)	L7 AR-1260-2	7.325	6.296	2686732	2780281	1148.814	1249.690
33)	L7 AR-1260-3	7.682	6.450	2613074	2012370	1411.481	989.744 #
34)	L7 AR-1260-4	7.906	6.919	2885966	2526036	1316.839	1361.921
35)	L7 AR-1260-5	8.217	7.160	4181281	5592960	947.070	1155.233

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

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Misc :
ALS Vial : 17 Sample Multiplier: 1

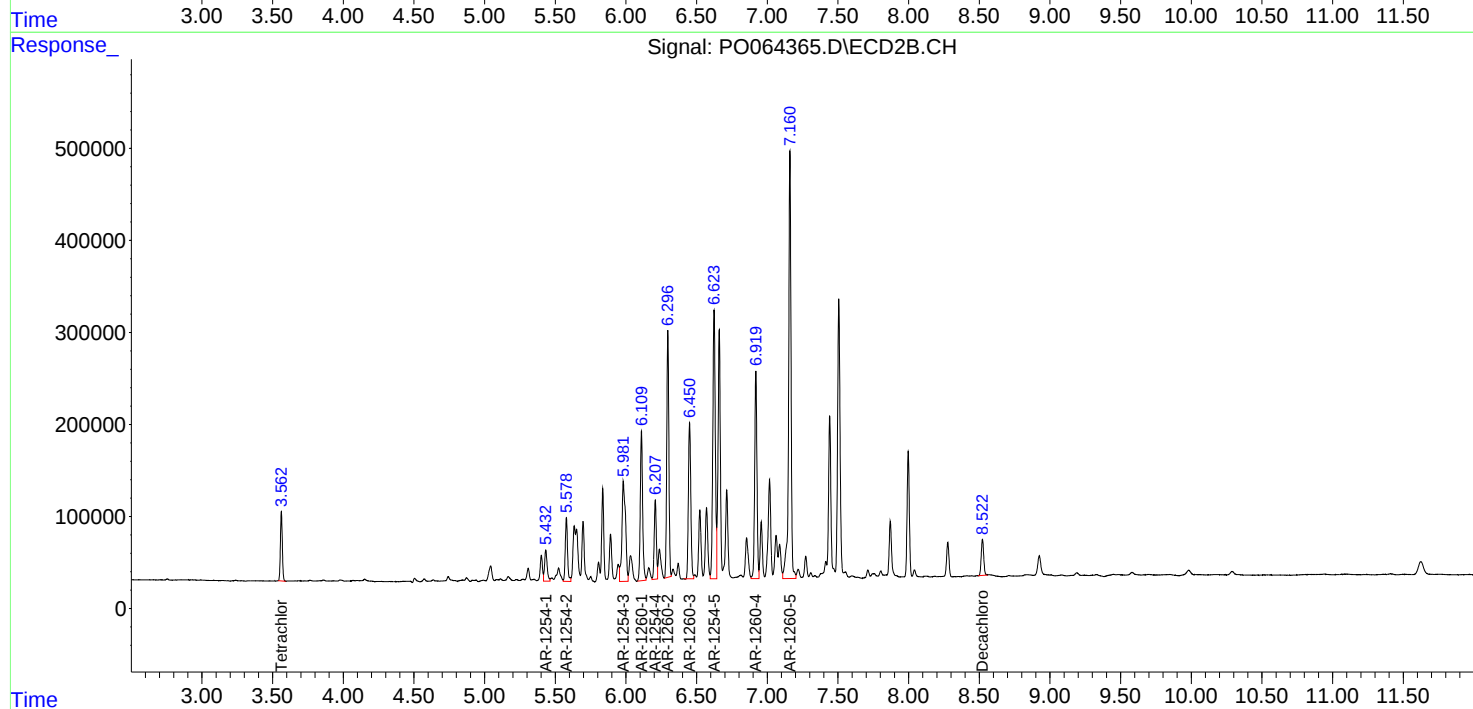
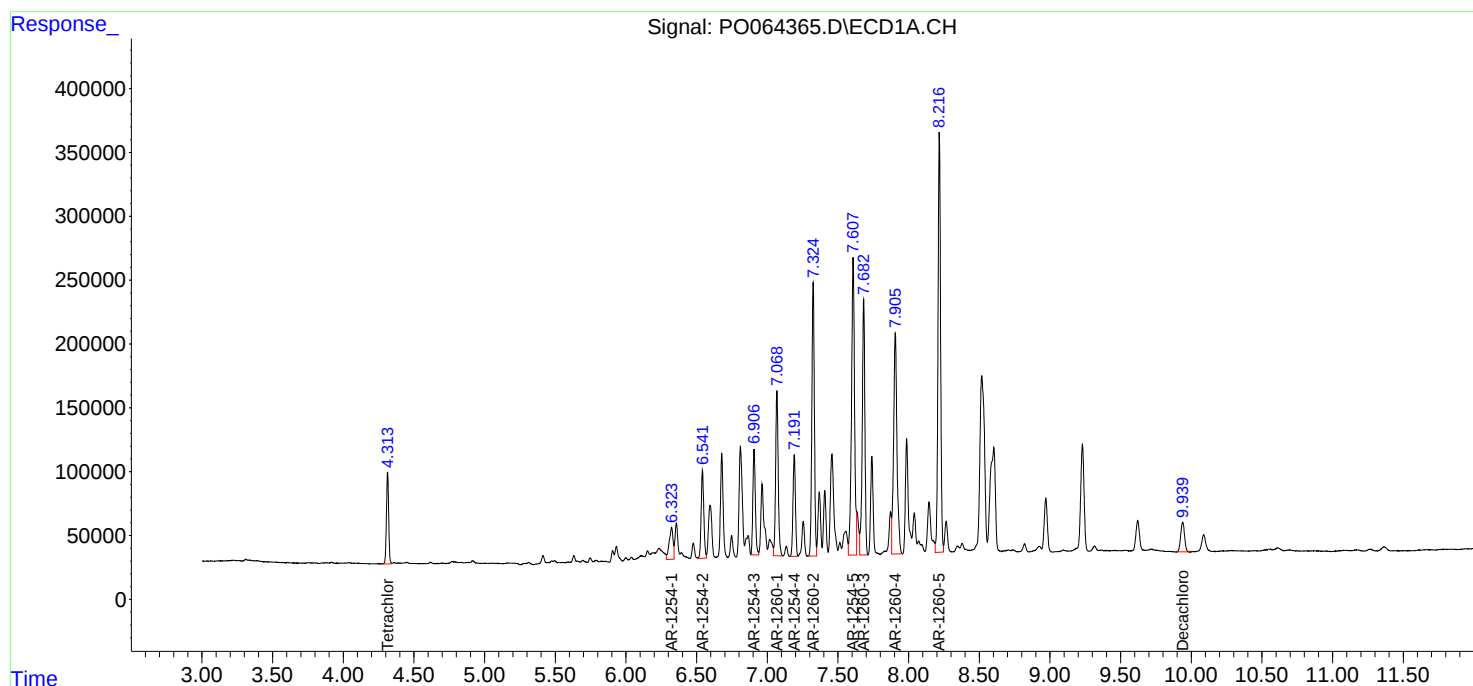
Instrument :
ECD_O
ClientSampled :
14D-DUP

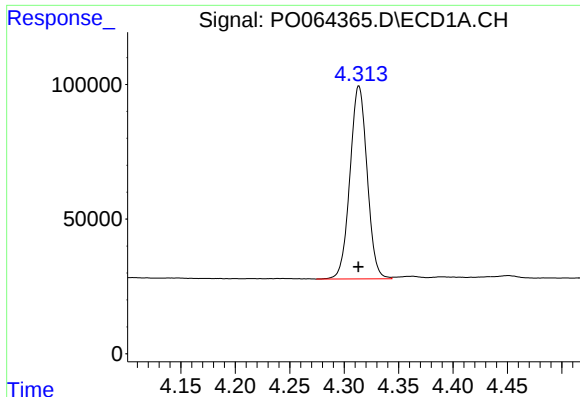
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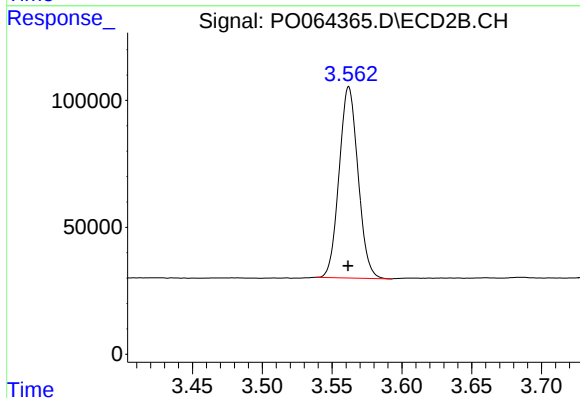
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 786527
Conc: 26.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUP

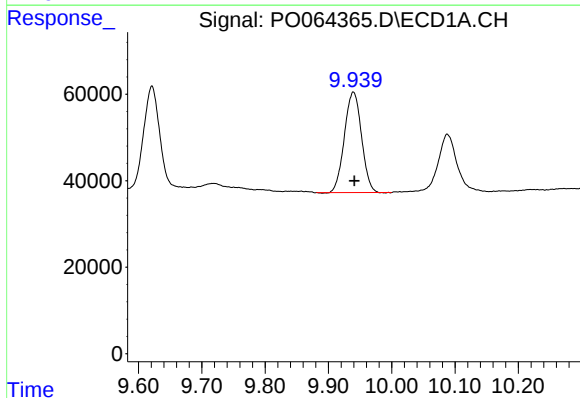
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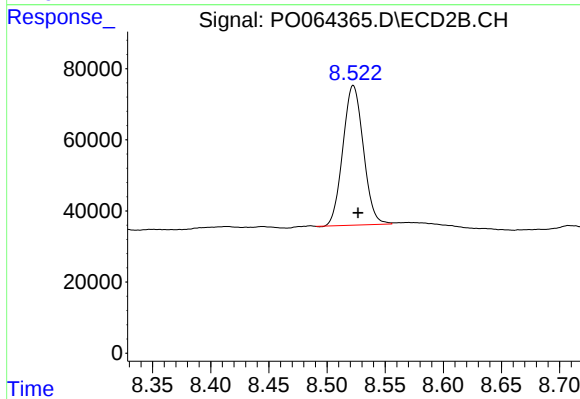
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 710519
Conc: 29.87 ng/ml



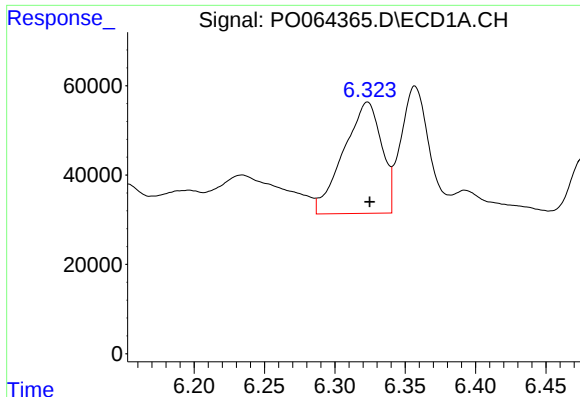
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.002 min
Response: 435567
Conc: 10.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 480663
Conc: 11.77 ng/ml



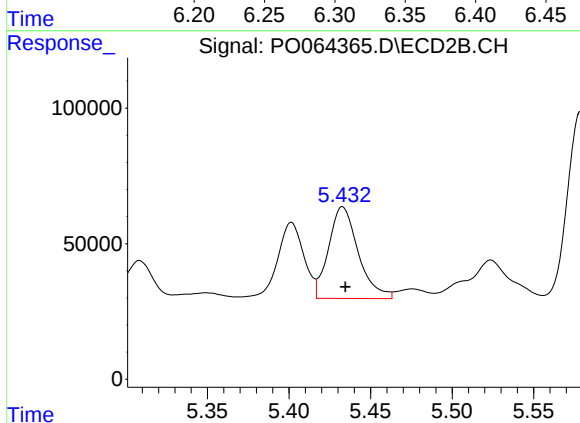
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 468461
Conc: 287.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUP

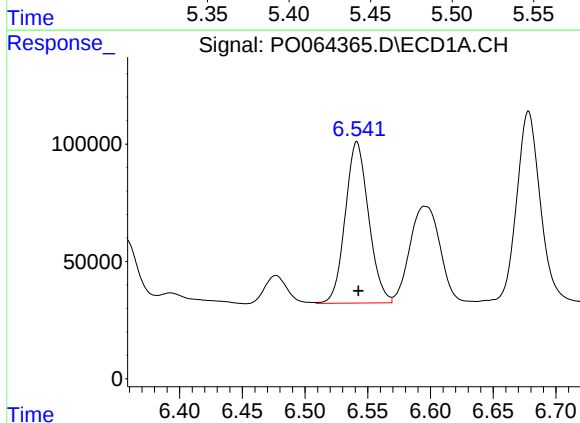
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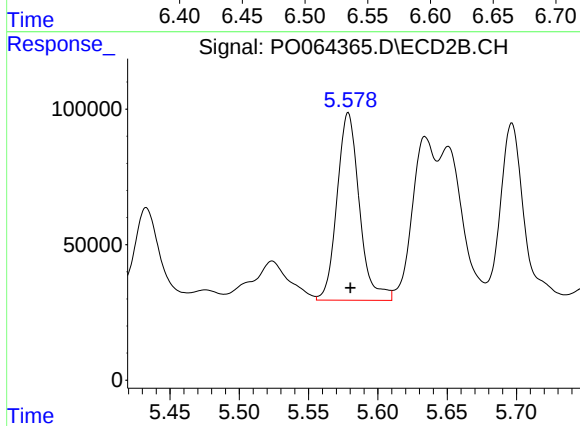
#26 AR-1254-1

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 428865
Conc: 218.21 ng/ml



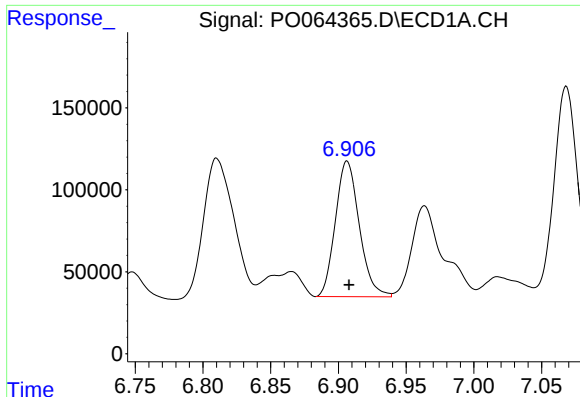
#27 AR-1254-2

R.T.: 6.541 min
Delta R.T.: -0.001 min
Response: 891946
Conc: 342.16 ng/ml



#27 AR-1254-2

R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 778683
Conc: 434.80 ng/ml



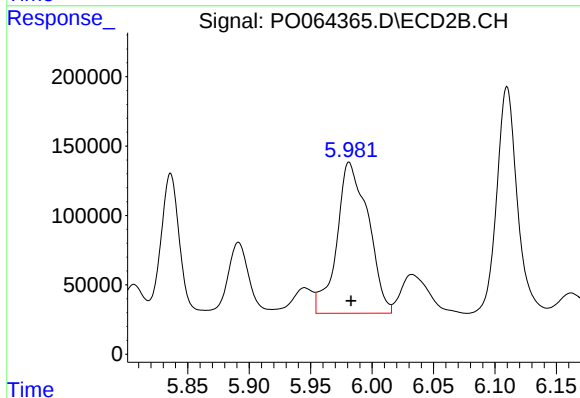
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: -0.001 min
Response: 1018142
Conc: 352.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUP

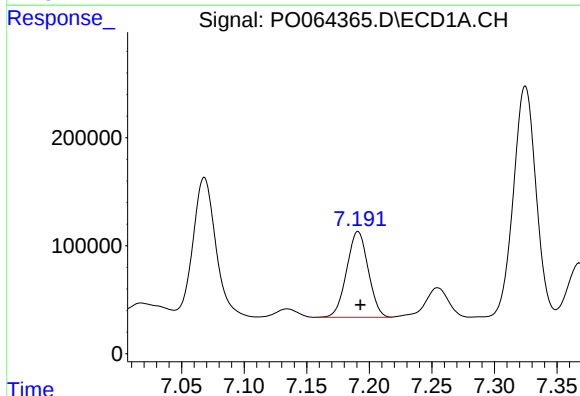
Manual Integrations
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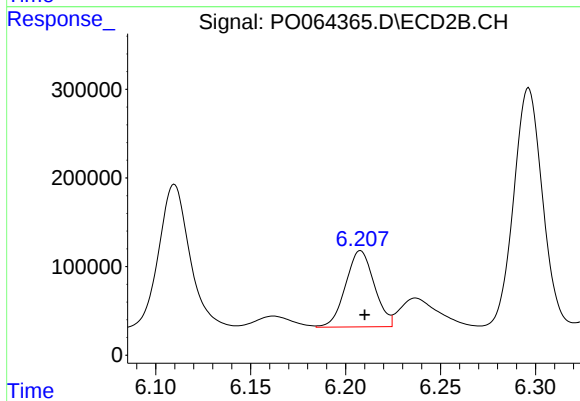
#28 AR-1254-3

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 1937898
Conc: 626.17 ng/ml



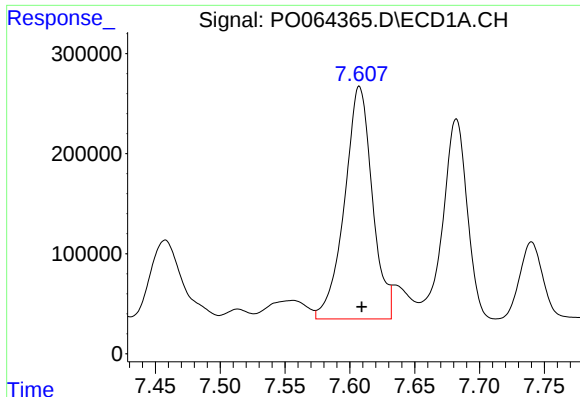
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 951749
Conc: 415.58 ng/ml



#29 AR-1254-4

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 905759
Conc: 439.00 ng/ml



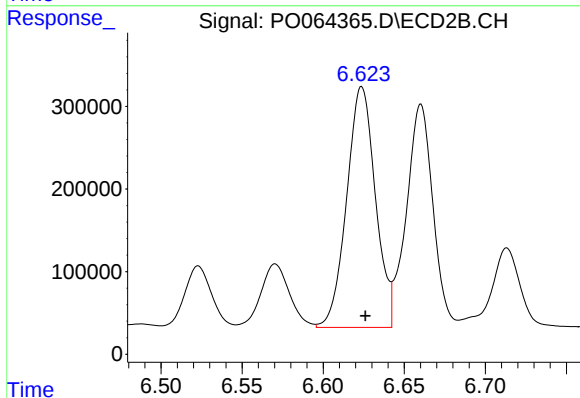
#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 3494556
Conc: 1367.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14D-DUP

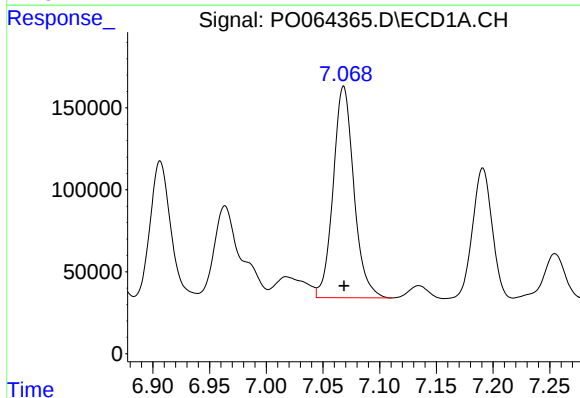
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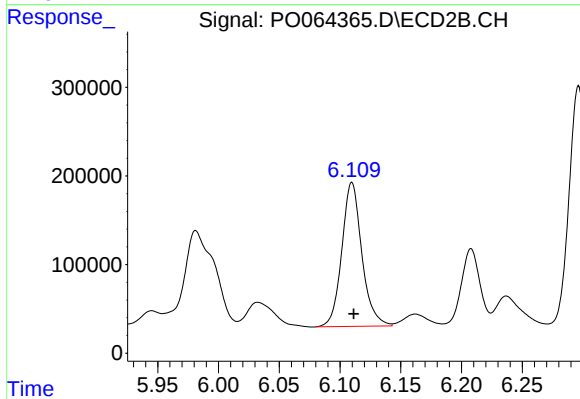
#30 AR-1254-5

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 3597495
Conc: 1192.73 ng/ml



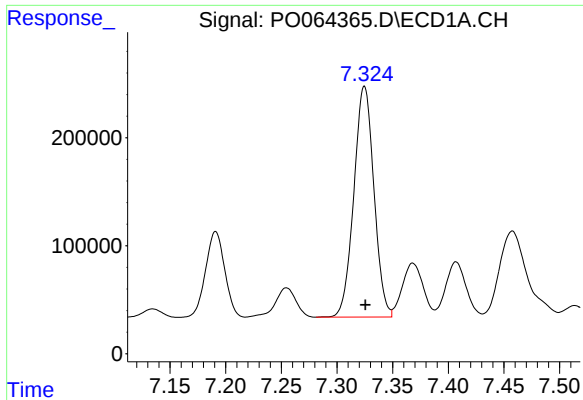
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1639390
Conc: 868.70 ng/ml



#31 AR-1260-1

R.T.: 6.110 min
Delta R.T.: -0.001 min
Response: 1864283
Conc: 1062.14 ng/ml



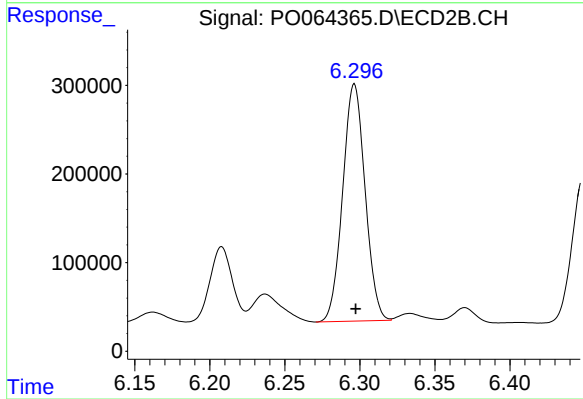
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 2686732
Conc: 1148.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUP

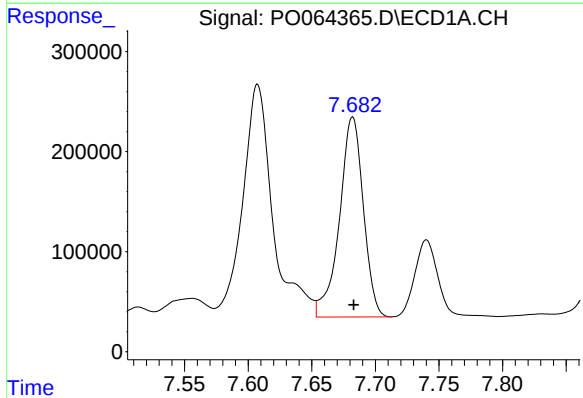
Manual Integrations
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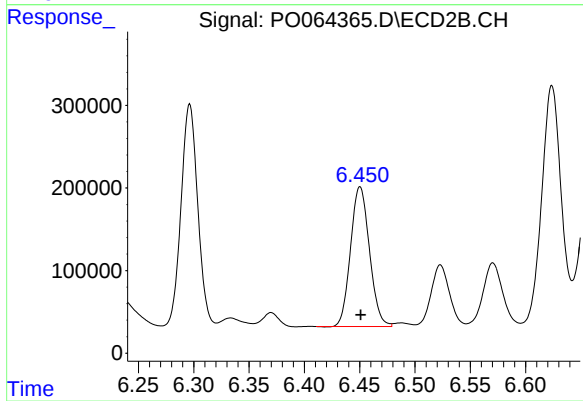
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 2780281
Conc: 1249.69 ng/ml



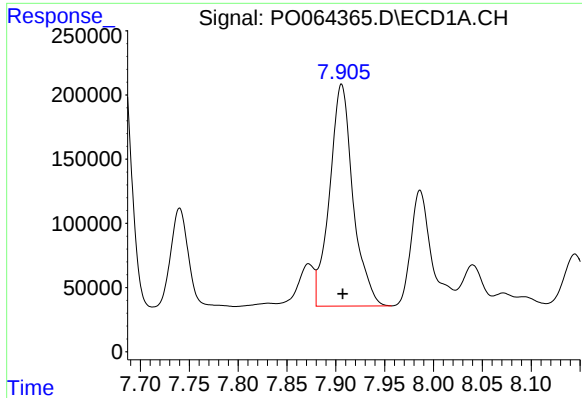
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.001 min
Response: 2613074
Conc: 1411.48 ng/ml



#33 AR-1260-3

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 2012370
Conc: 989.74 ng/ml



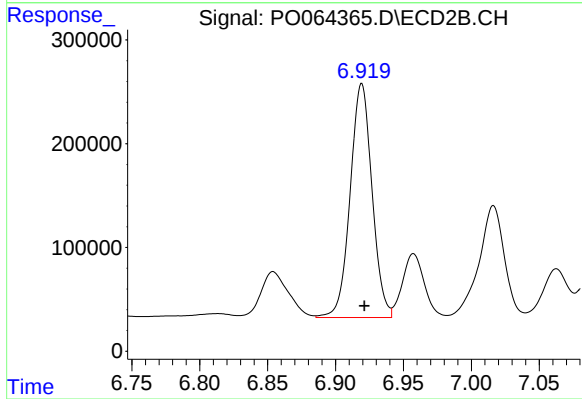
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.001 min
Response: 2885966
Conc: 1316.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUP

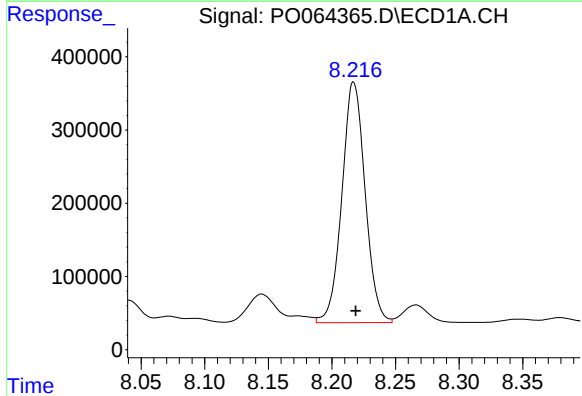
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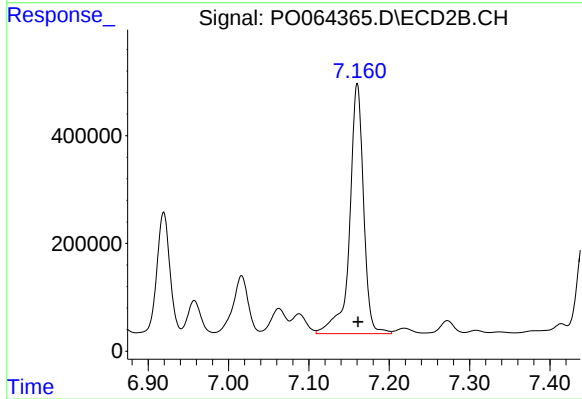
#34 AR-1260-4

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 2526036
Conc: 1361.92 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 4181281
Conc: 947.07 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 5592960
Conc: 1155.23 ng/ml