

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
 Data File : P0067364.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2020 16:25
 Operator : DD\AJ
 Sample : L1762-18MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-031920MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 17:00:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 2020
 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...	4.941	3.952	629242	1049190	29.606m	30.012
2)	SA Decachlor...	10.928	9.249	700832	915815	24.391	23.479
Target Compounds							
3)	L1 AR-1016-1	6.262	5.210	258908	420799	286.123m	275.087m
4)	L1 AR-1016-2	6.285	5.230	311712	308224	250.184	152.780m#
5)	L1 AR-1016-3	6.353	5.420	210405	359152	268.611	321.810m
6)	L1 AR-1016-4	6.458	5.474	198105	329202	311.459	353.955
7)	L1 AR-1016-5	6.775	5.702	199436	327340	308.662m	276.047
31)	L7 AR-1260-1	7.945	6.800	375208	614847	309.278	286.938
32)	L7 AR-1260-2	8.210	6.996	474692	747562	317.007	282.906m
33)	L7 AR-1260-3	8.573	7.151	296638	777060	257.309	318.410
34)	L7 AR-1260-4	8.803	7.635	339448	497810	252.752	234.528
35)	L7 AR-1260-5	9.127	7.881	662229	1124708	233.049	225.603

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

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Operator : DD\AJ
Sample : L1762-18MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

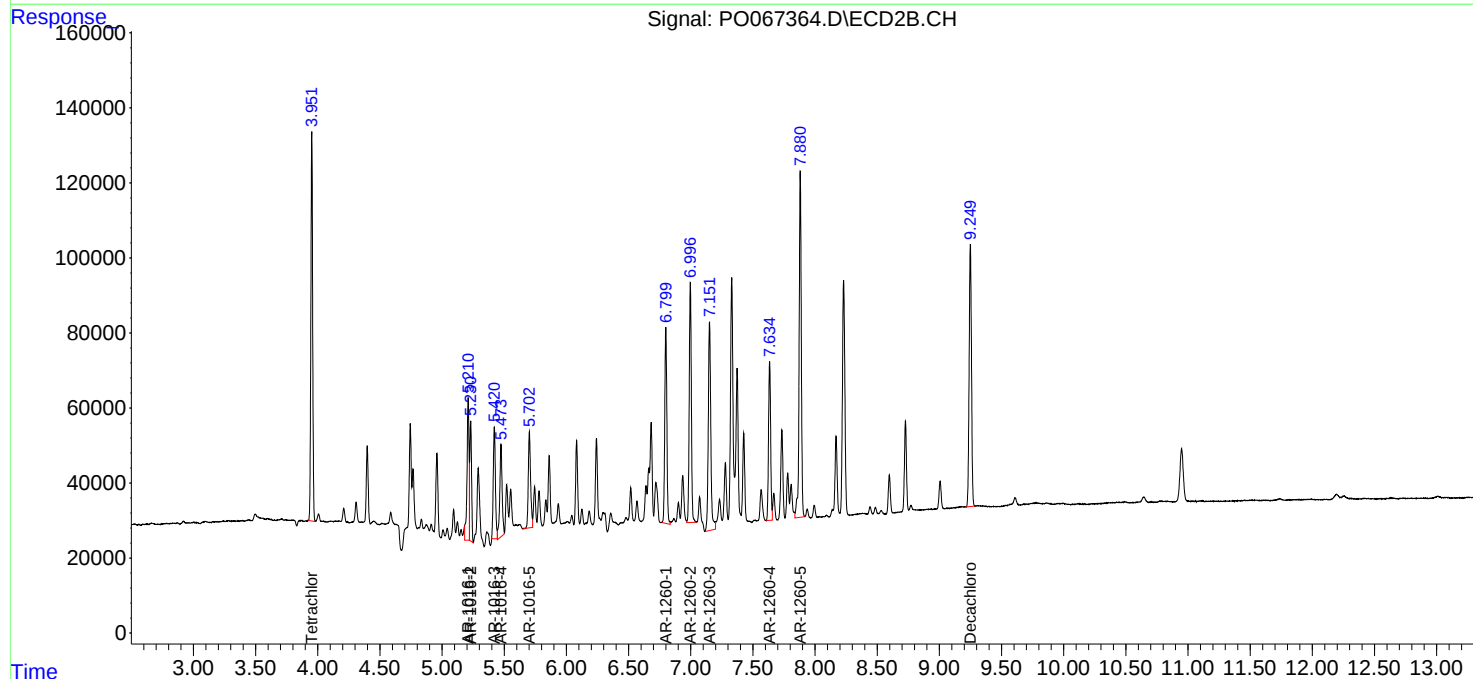
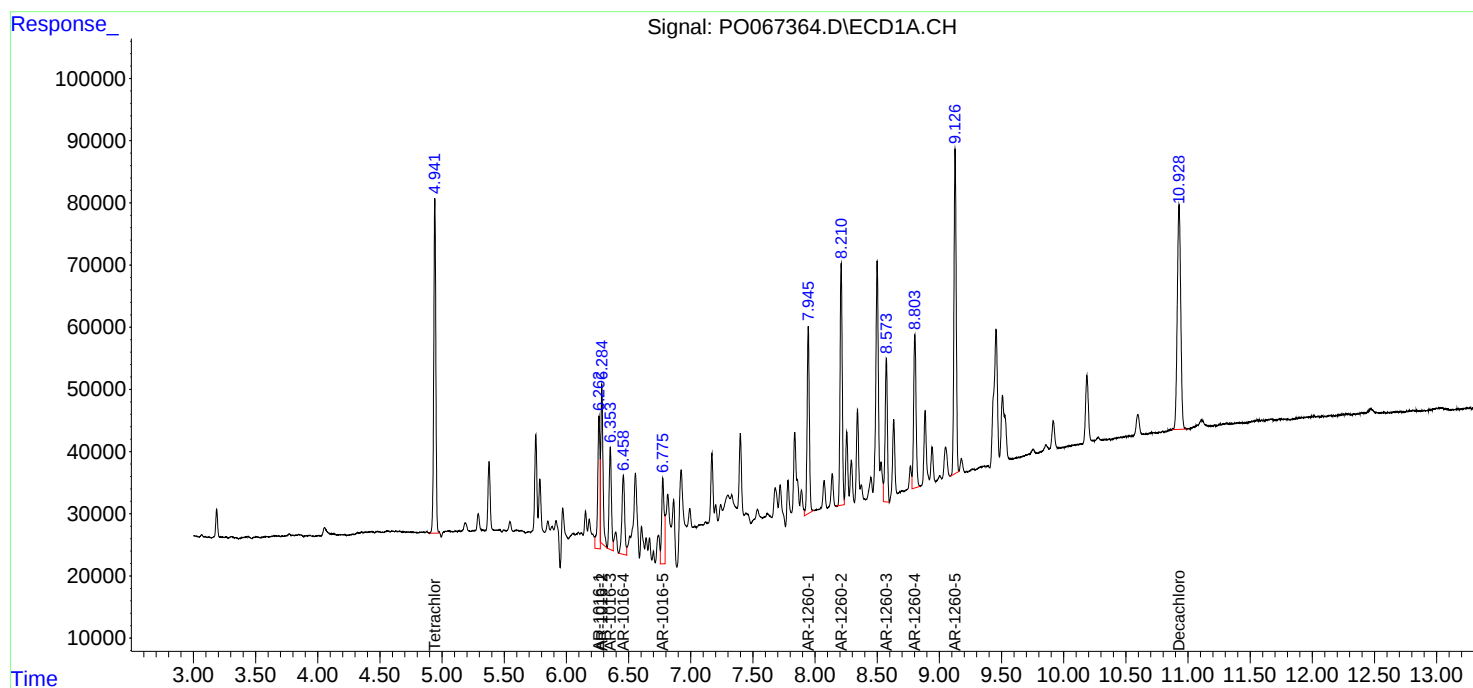
Instrument :
ECD_O
ClientSampleID :
TR-05-031920MSD

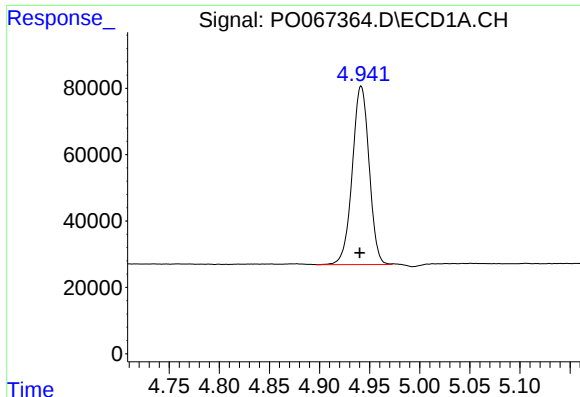
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 17:00:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
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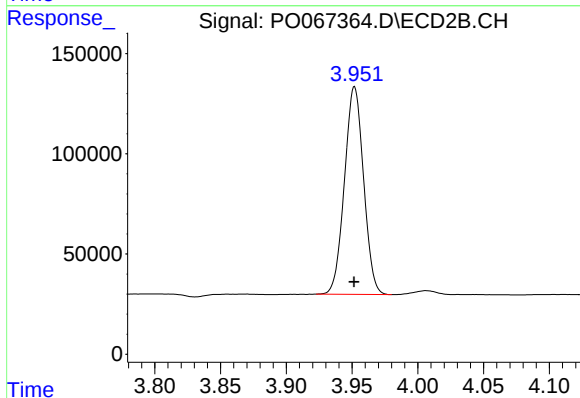
#1 Tetrachloro-m-xylene

R.T.: 4.941 min
Delta R.T.: 0.001 min
Response: 629242
Conc: 29.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-05-031920MSD

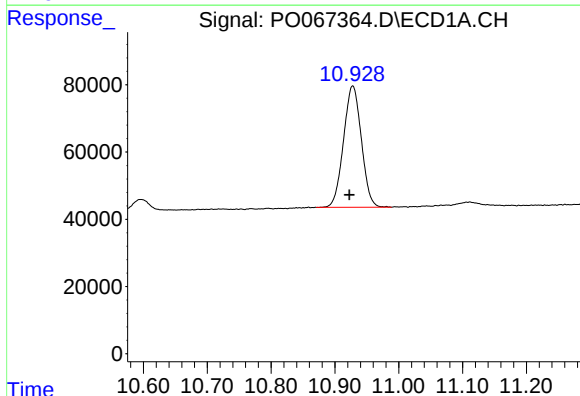
Manual Integrations
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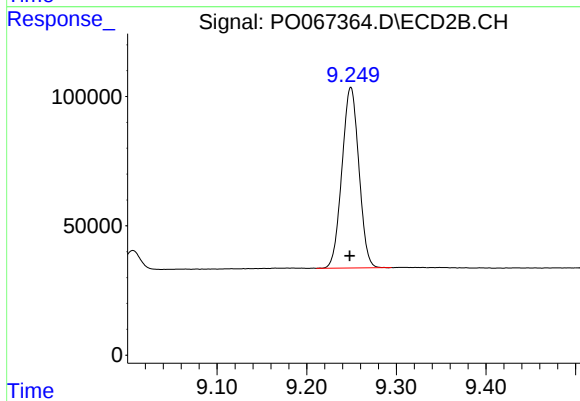
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 1049190
Conc: 30.01 ng/ml



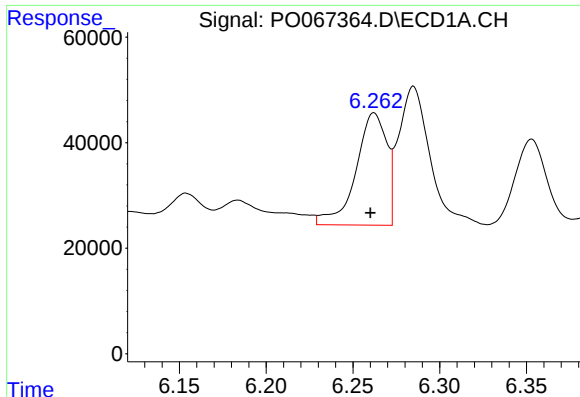
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: 0.005 min
Response: 700832
Conc: 24.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: 0.001 min
Response: 915815
Conc: 23.48 ng/ml



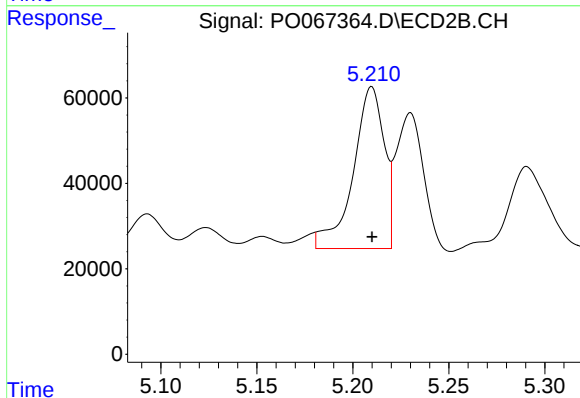
#3 AR-1016-1

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 258908
Conc: 286.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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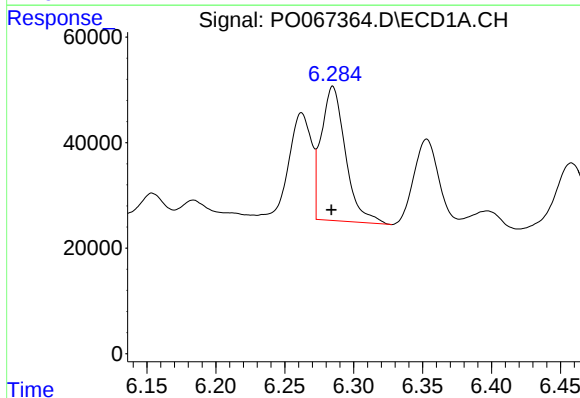
Manual Integrations
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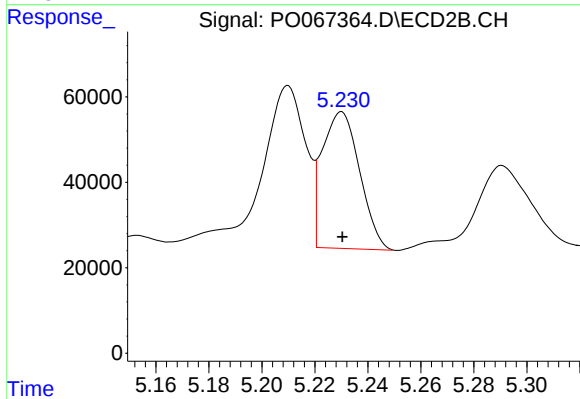
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 420799
Conc: 275.09 ng/ml m



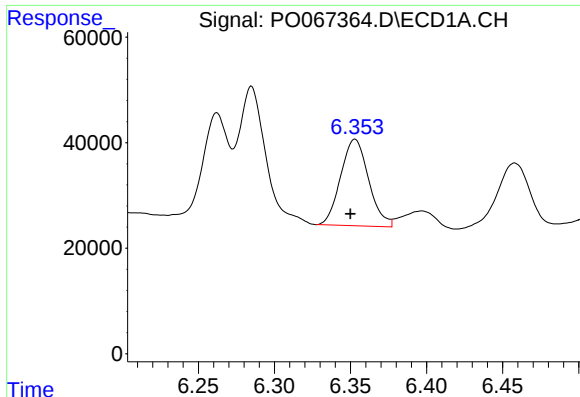
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: 0.001 min
Response: 311712
Conc: 250.18 ng/ml



#4 AR-1016-2

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 308224
Conc: 152.78 ng/ml m



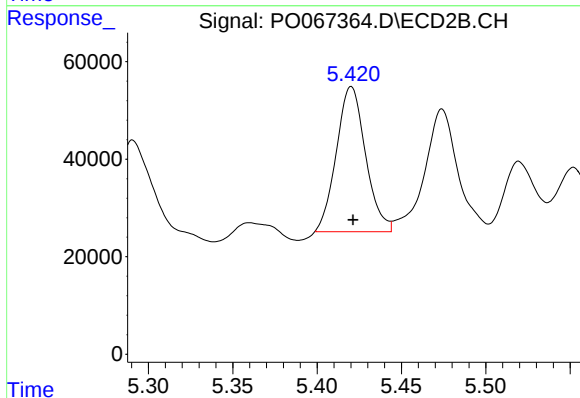
#5 AR-1016-3

R.T.: 6.353 min
Delta R.T.: 0.003 min
Response: 210405
Conc: 268.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-031920MSD

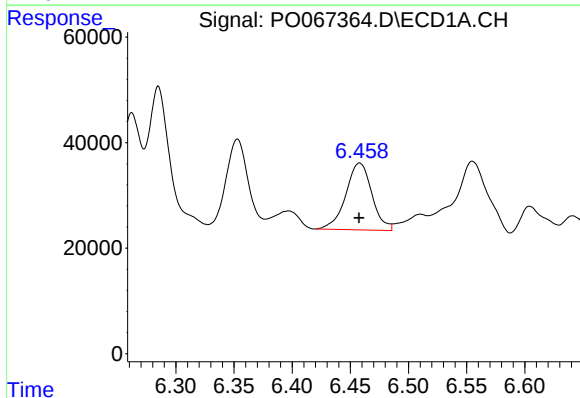
Manual Integrations
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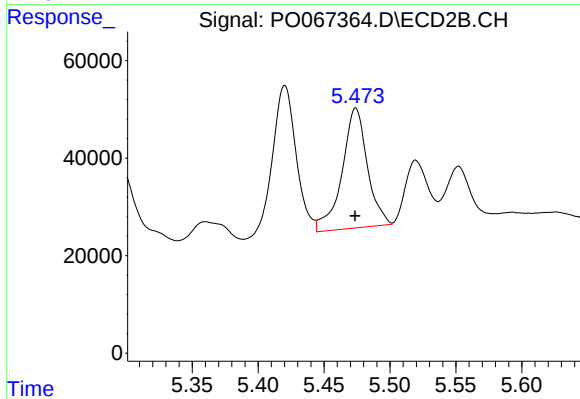
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: -0.001 min
Response: 359152
Conc: 321.81 ng/ml m



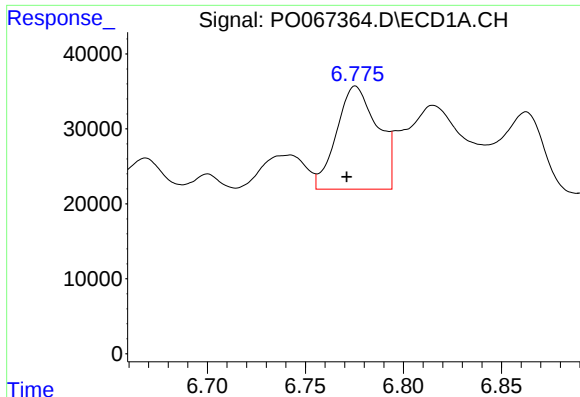
#6 AR-1016-4

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 198105
Conc: 311.46 ng/ml



#6 AR-1016-4

R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 329202
Conc: 353.95 ng/ml



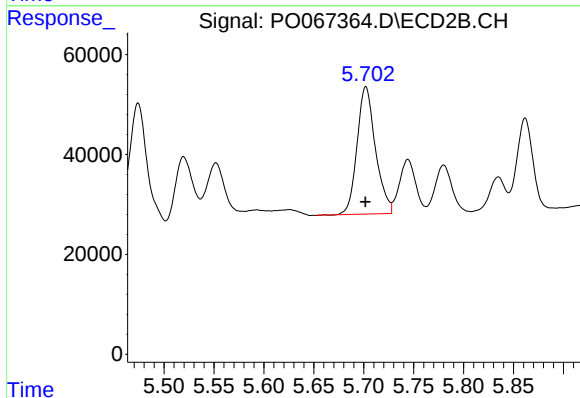
#7 AR-1016-5

R.T.: 6.775 min
Delta R.T.: 0.004 min
Response: 199436
Conc: 308.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-05-031920MSD

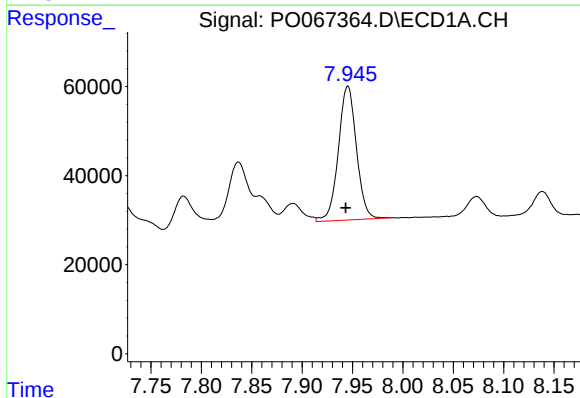
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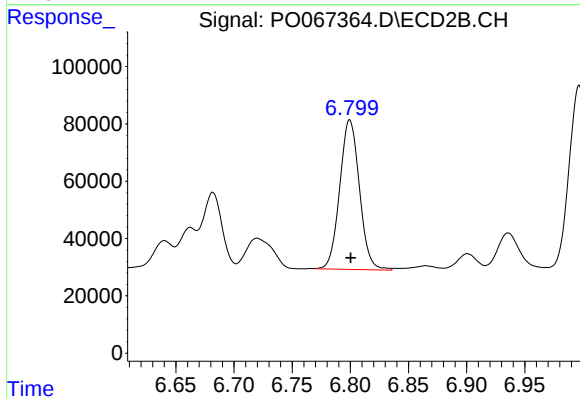
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 327340
Conc: 276.05 ng/ml



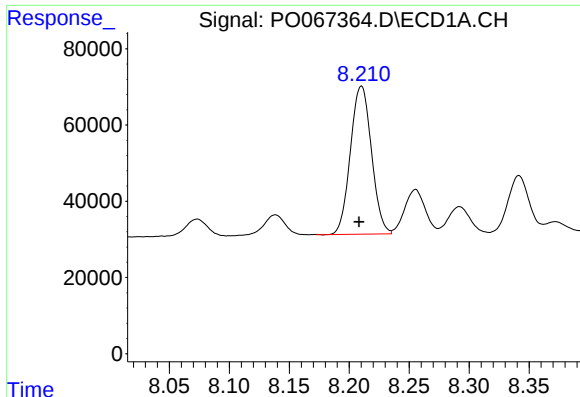
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.002 min
Response: 375208
Conc: 309.28 ng/ml



#31 AR-1260-1

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 614847
Conc: 286.94 ng/ml



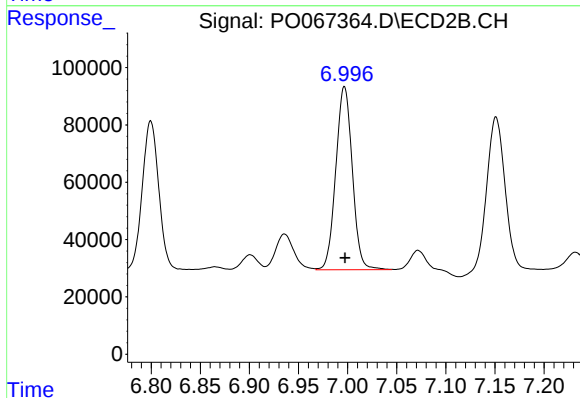
#32 AR-1260-2

R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 474692
Conc: 317.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-031920MSD

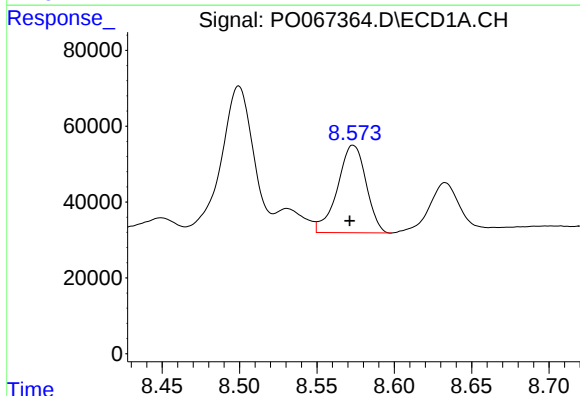
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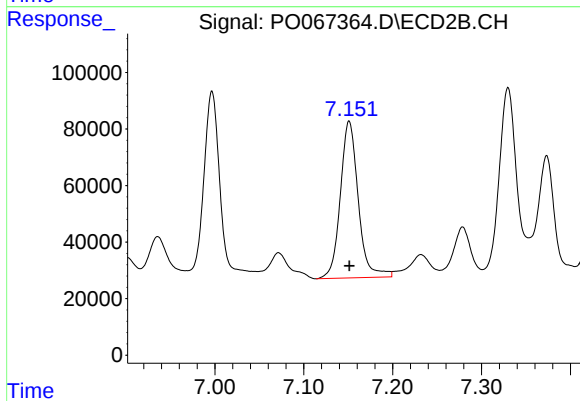
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: -0.001 min
Response: 747562
Conc: 282.91 ng/ml m



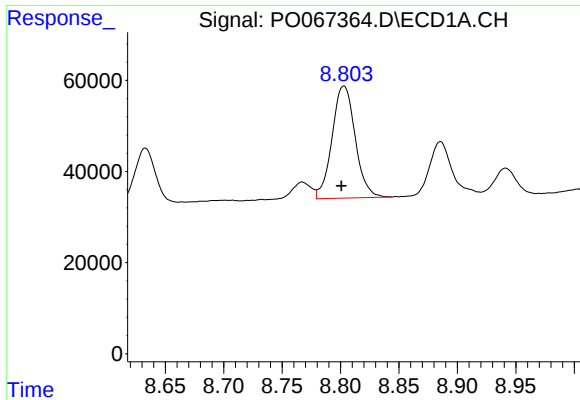
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: 0.002 min
Response: 296638
Conc: 257.31 ng/ml



#33 AR-1260-3

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 777060
Conc: 318.41 ng/ml



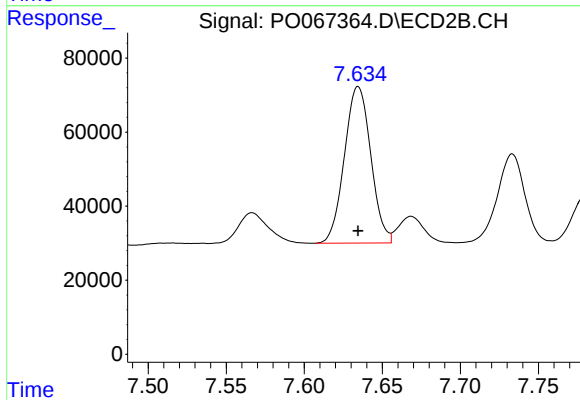
#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: 0.002 min
Response: 339448
Conc: 252.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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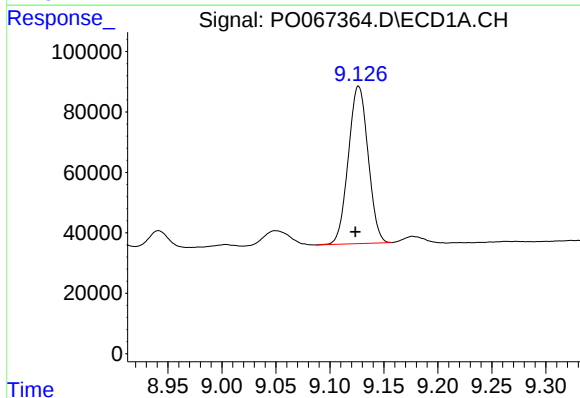
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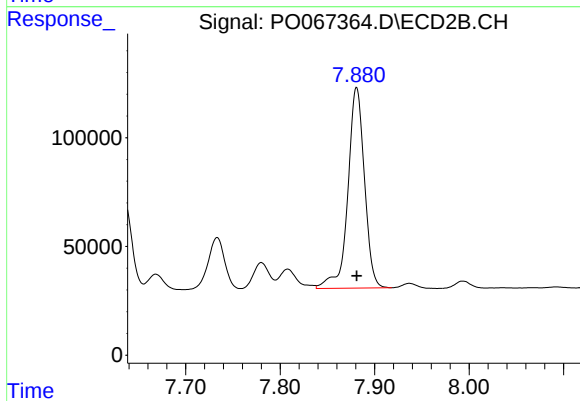
#34 AR-1260-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 497810
Conc: 234.53 ng/ml



#35 AR-1260-5

R.T.: 9.127 min
Delta R.T.: 0.003 min
Response: 662229
Conc: 233.05 ng/ml



#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 1124708
Conc: 225.60 ng/ml