

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121020\
 Data File : PP031973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2020 14:25
 Operator : DD\AJ
 Sample : L5008-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:30:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.783	4.056	1078392	943708	22.270	19.694
2)	SA Decachlor...	10.650f	9.352	589437	583479	17.355	15.758
Target Compounds							
3)	L1 AR-1016-1	6.087	5.309	812368	755491	535.934	511.249
4)	L1 AR-1016-2	6.111	5.329	1201146	1071979	531.943	493.022
5)	L1 AR-1016-3	6.176	5.520	734864	582903	531.918	498.736m
6)	L1 AR-1016-4	6.281	5.571	646947	424389	556.745	486.188m
7)	L1 AR-1016-5	6.596	5.800	552411	548937	501.165	482.624
31)	L7 AR-1260-1	7.767	6.894	916582	917453	523.748	464.277
32)	L7 AR-1260-2	8.032	7.091	1120590	1105431	545.368	453.930
33)	L7 AR-1260-3	8.397	7.245	751540	1076952	460.775	471.595
34)	L7 AR-1260-4	8.625	7.728	866998	772539	470.850	406.574
35)	L7 AR-1260-5	8.939	7.975	1738196	1844854	471.412	406.539

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

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Acq On : 10 Dec 2020 14:25
Operator : DD\AJ
Sample : L5008-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

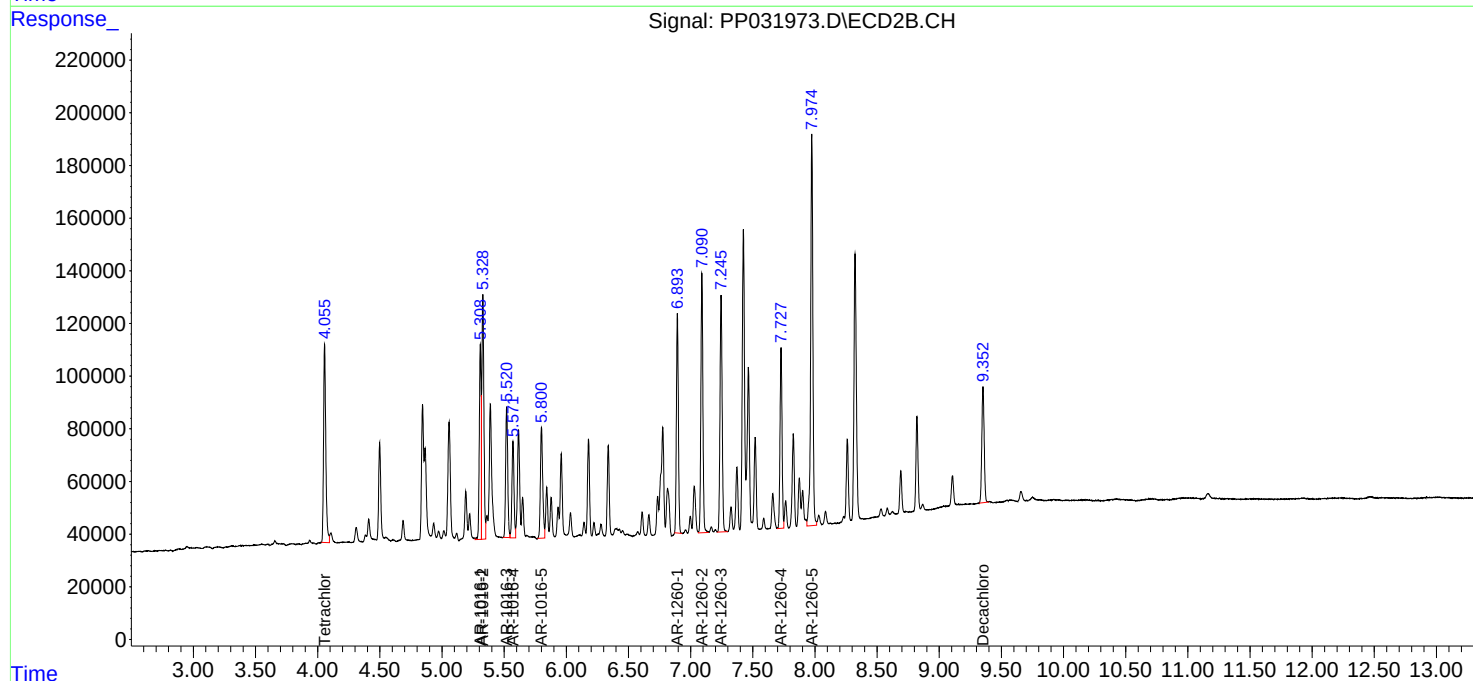
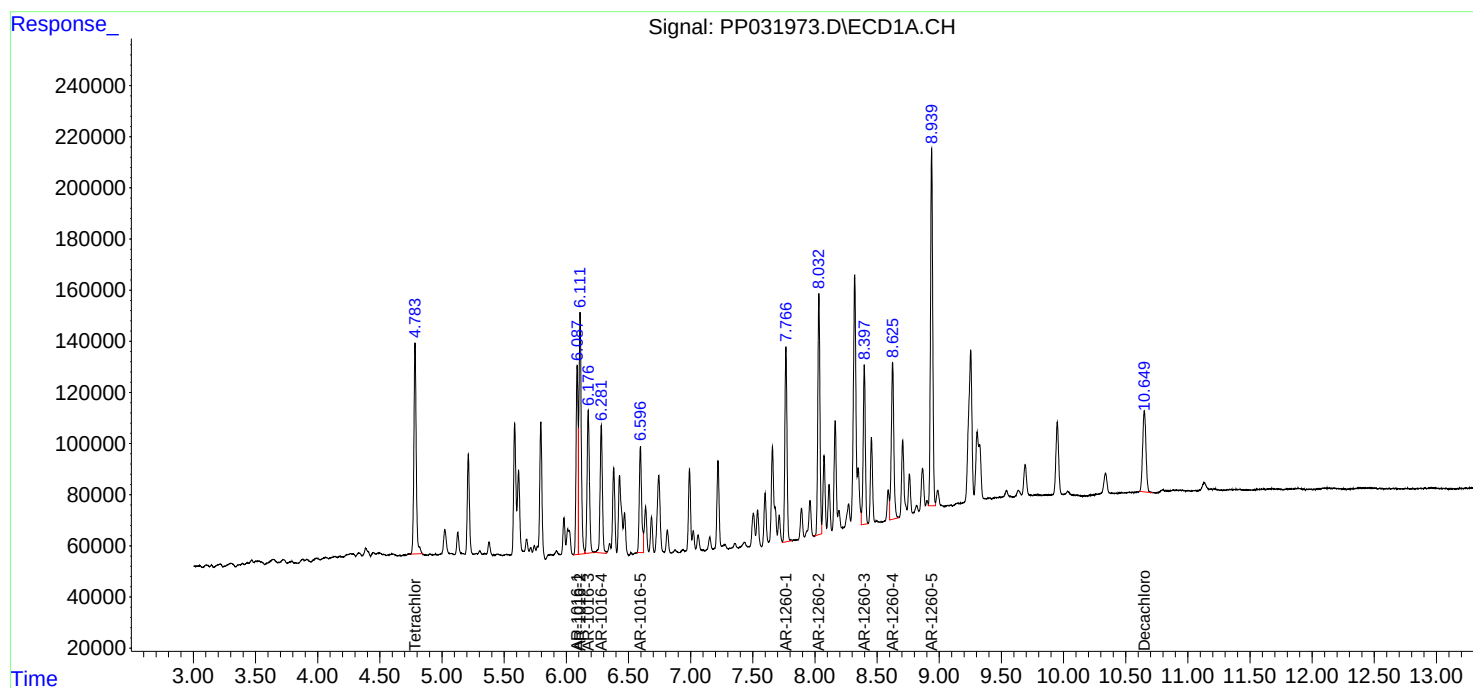
Instrument :
ECD_P
ClientSampled :
S-1MS

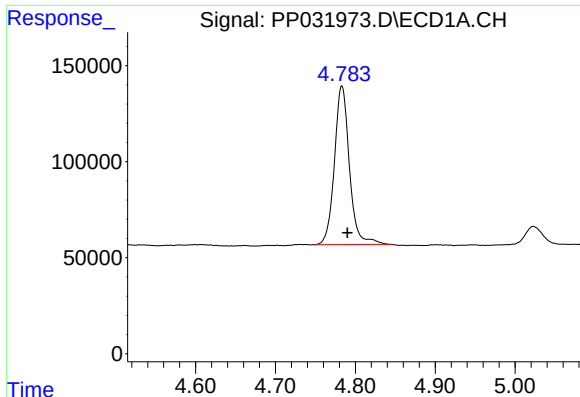
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 01:30:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
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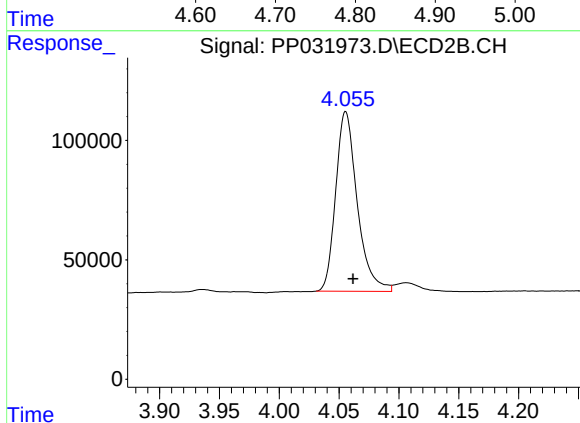
#1 Tetrachloro-m-xylene

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 1078392
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1MS

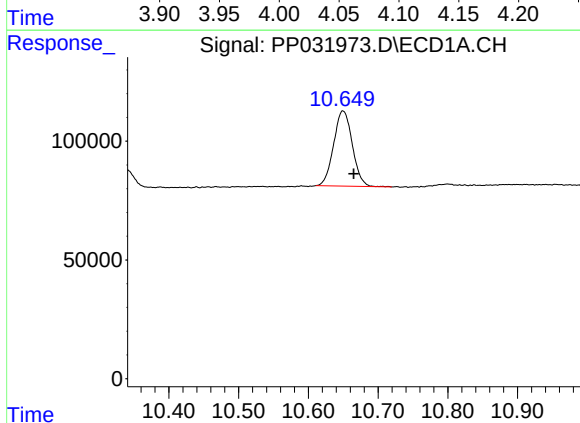
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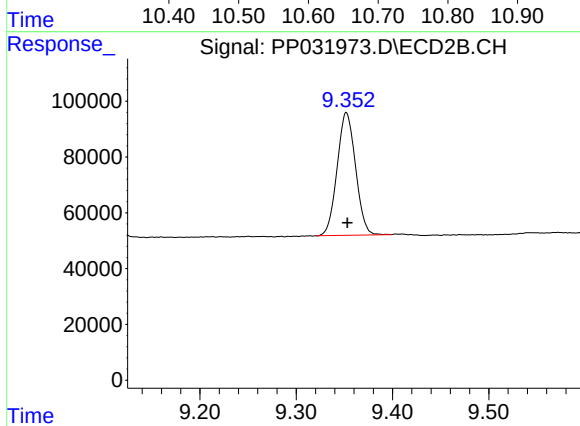
#1 Tetrachloro-m-xylene

R.T.: 4.056 min
Delta R.T.: -0.006 min
Response: 943708
Conc: 19.69 ng/ml



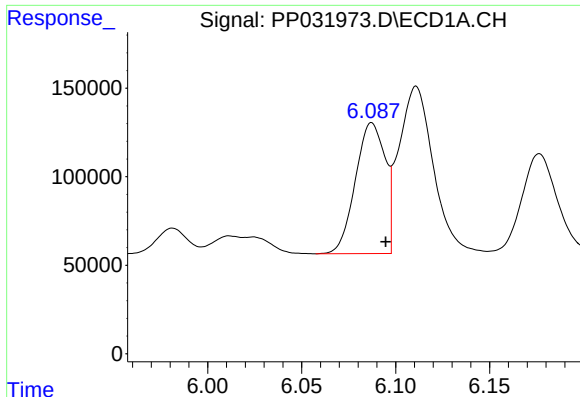
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.015 min
Response: 589437
Conc: 17.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 583479
Conc: 15.76 ng/ml



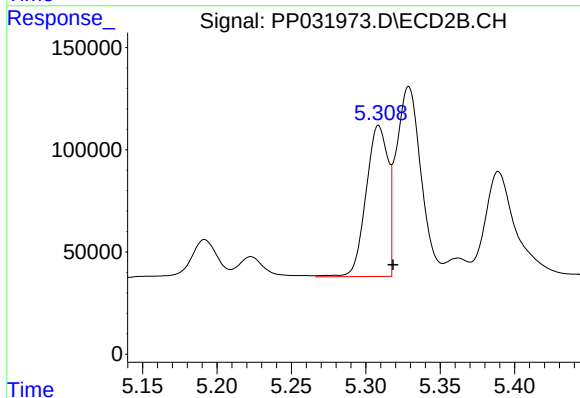
#3 AR-1016-1

R.T.: 6.087 min
Delta R.T.: -0.007 min
Response: 812368
Conc: 535.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1MS

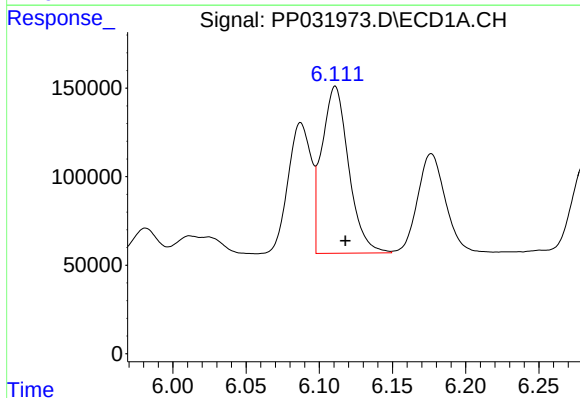
Manual Integrations
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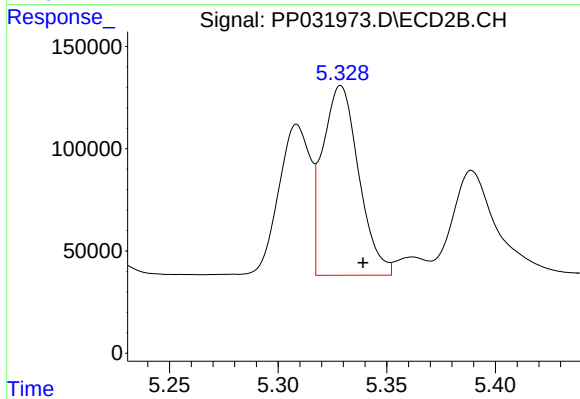
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.010 min
Response: 755491
Conc: 511.25 ng/ml



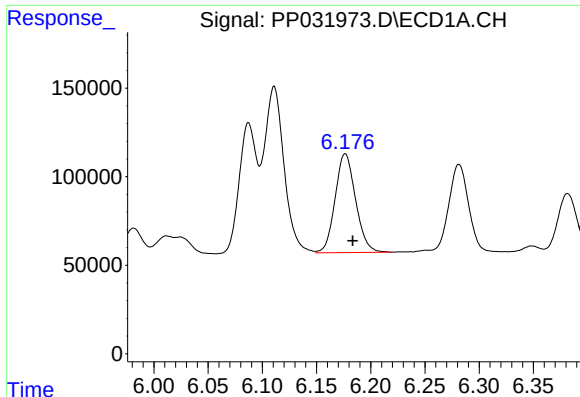
#4 AR-1016-2

R.T.: 6.111 min
Delta R.T.: -0.007 min
Response: 1201146
Conc: 531.94 ng/ml



#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.010 min
Response: 1071979
Conc: 493.02 ng/ml



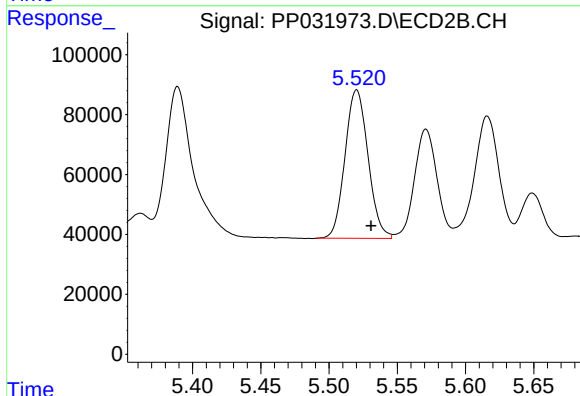
#5 AR-1016-3

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 734864
Conc: 531.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1MS

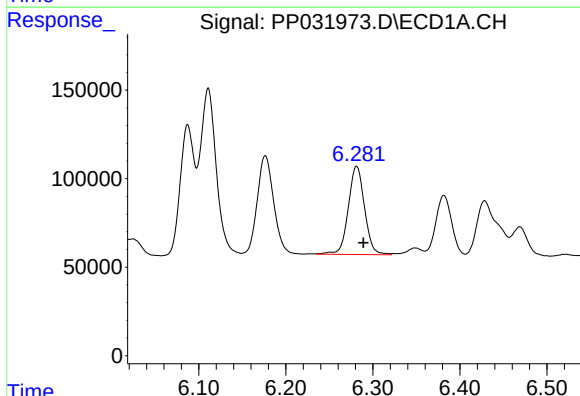
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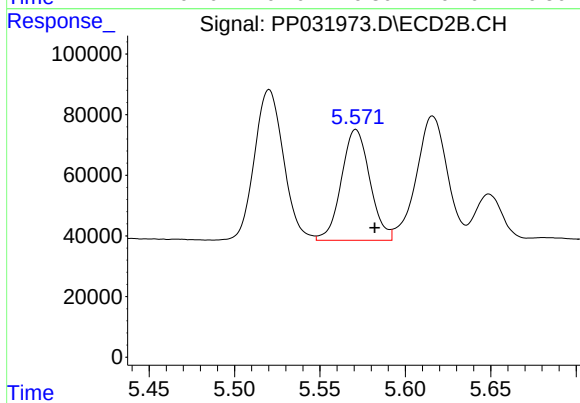
#5 AR-1016-3

R.T.: 5.520 min
Delta R.T.: -0.011 min
Response: 582903
Conc: 498.74 ng/ml m



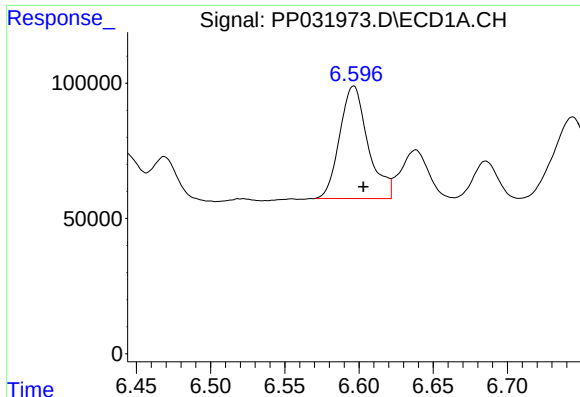
#6 AR-1016-4

R.T.: 6.281 min
Delta R.T.: -0.008 min
Response: 646947
Conc: 556.74 ng/ml



#6 AR-1016-4

R.T.: 5.571 min
Delta R.T.: -0.011 min
Response: 424389
Conc: 486.19 ng/ml m



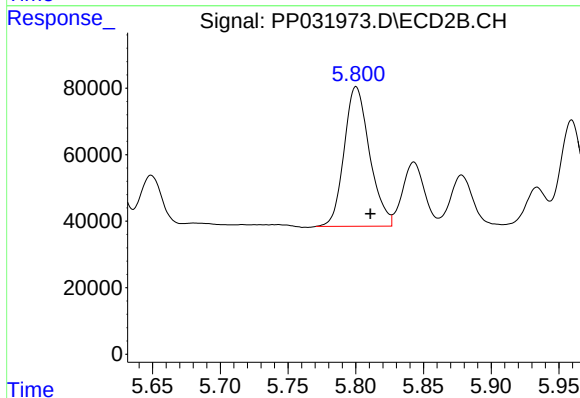
#7 AR-1016-5

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 552411
Conc: 501.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1MS

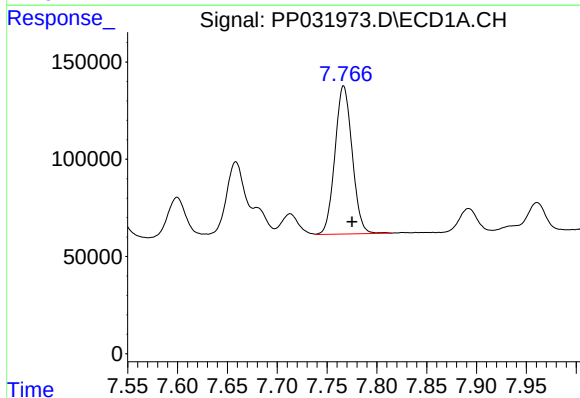
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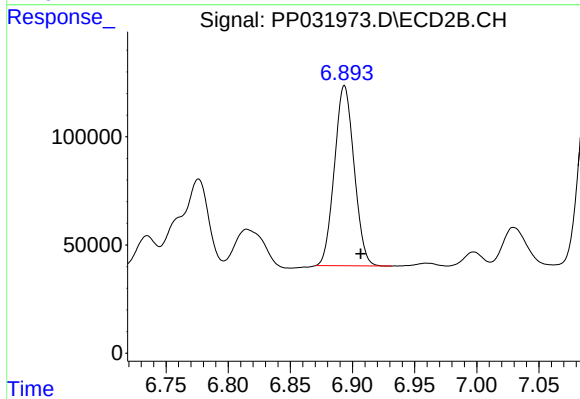
#7 AR-1016-5

R.T.: 5.800 min
Delta R.T.: -0.010 min
Response: 548937
Conc: 482.62 ng/ml



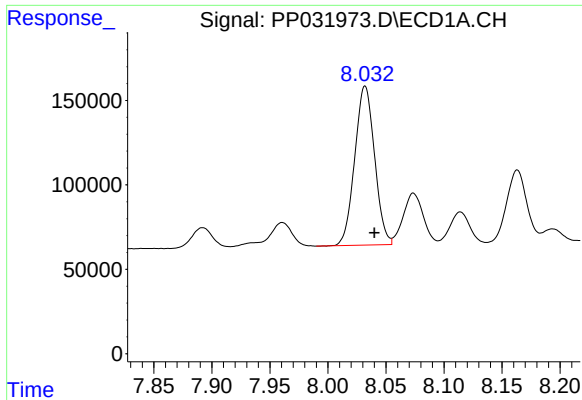
#31 AR-1260-1

R.T.: 7.767 min
Delta R.T.: -0.009 min
Response: 916582
Conc: 523.75 ng/ml



#31 AR-1260-1

R.T.: 6.894 min
Delta R.T.: -0.013 min
Response: 917453
Conc: 464.28 ng/ml



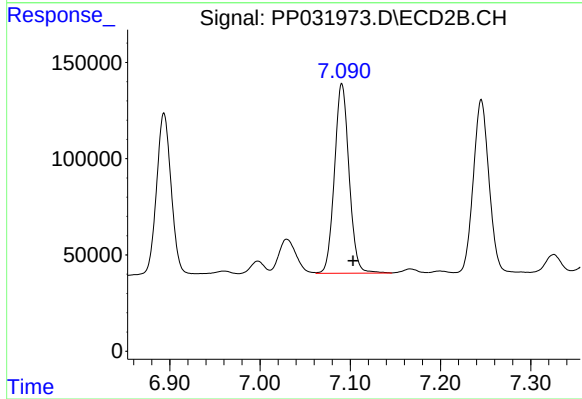
#32 AR-1260-2

R.T.: 8.032 min
Delta R.T.: -0.008 min
Response: 1120590
Conc: 545.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1MS

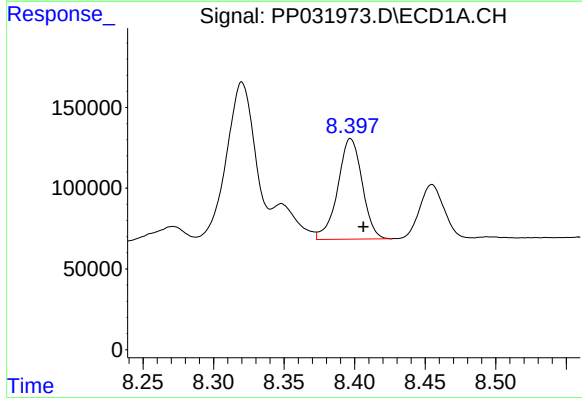
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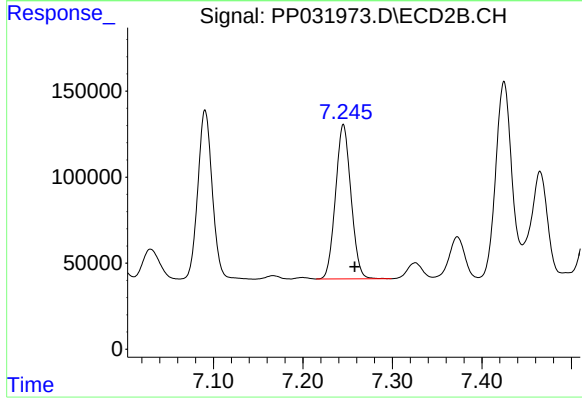
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: -0.012 min
Response: 1105431
Conc: 453.93 ng/ml



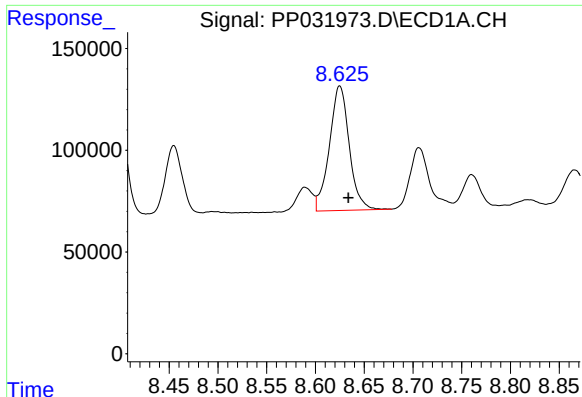
#33 AR-1260-3

R.T.: 8.397 min
Delta R.T.: -0.009 min
Response: 751540
Conc: 460.78 ng/ml



#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: -0.013 min
Response: 1076952
Conc: 471.59 ng/ml



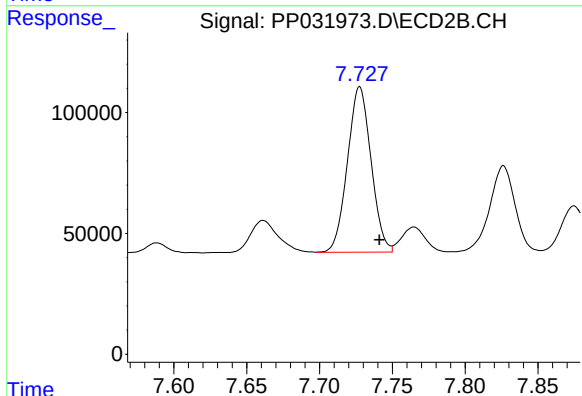
#34 AR-1260-4

R.T.: 8.625 min
Delta R.T.: -0.009 min
Response: 866998
Conc: 470.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1MS

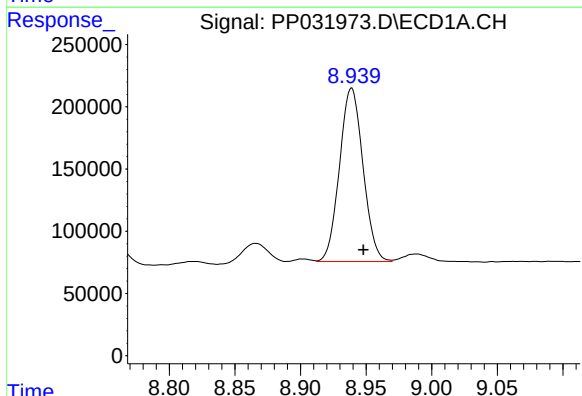
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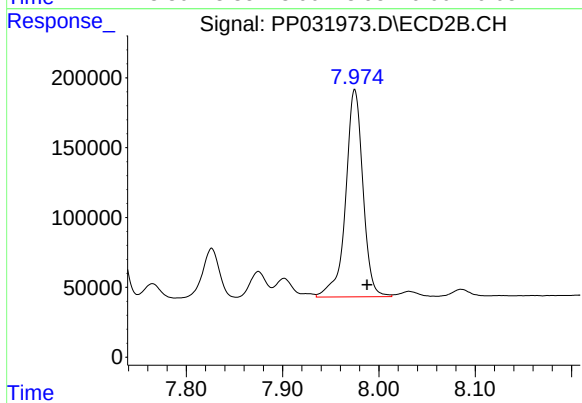
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.014 min
Response: 772539
Conc: 406.57 ng/ml



#35 AR-1260-5

R.T.: 8.939 min
Delta R.T.: -0.009 min
Response: 1738196
Conc: 471.41 ng/ml



#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: -0.013 min
Response: 1844854
Conc: 406.54 ng/ml