

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
 Data File : PS017931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 19:21
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:12:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.050	6.644	1110.3E6	447.6E6	768.137	771.428
Target Compounds							
1) T	Dalapon	2.913	2.422	1679.1E6	513.2E6	684.456	671.102
2) T	3,5-DICHL...	6.289	5.860	1522.1E6	640.6E6	707.566	724.142
3) T	4-Nitroph...	6.878	6.278	579.6E6	224.0E6	717.570	730.741
5) T	DICAMBA	7.237	6.798	4439.3E6	1873.6E6	710.919	712.637
6) T	MCP	7.407	6.894	326.3E6	151.4E6	69.893	70.366
7) T	MCPA	7.555	7.103	466.9E6	208.8E6	69.980	69.989
8) T	DICHLORPROP	7.923	7.409	1101.1E6	474.1E6	700.003	710.364
9) T	2,4-D	8.150	7.697	1290.7E6	547.5E6	708.789	743.895
10) T	Pentachlo...	8.449	8.113	15231.7E6	5998.0E6	720.991	712.156
11) T	2,4,5-TP ...	9.000	8.474	6075.3E6	2565.4E6	717.937	719.679
12) T	2,4,5-T	9.284	8.850	6289.2E6	2433.2E6	709.505	743.879
13) T	2,4-DB	9.830	9.353	1189.5E6	320.5E6	719.615	724.360
14) T	DINOSEB	10.978	9.674	4611.6E6	1806.4E6	702.238	724.023
15) T	Picloram	10.799	10.651	8592.4E6	3305.3E6	719.874	706.847
16) T	DCPA	11.248	10.601	7749.8E6	3171.9E6	717.260	718.350

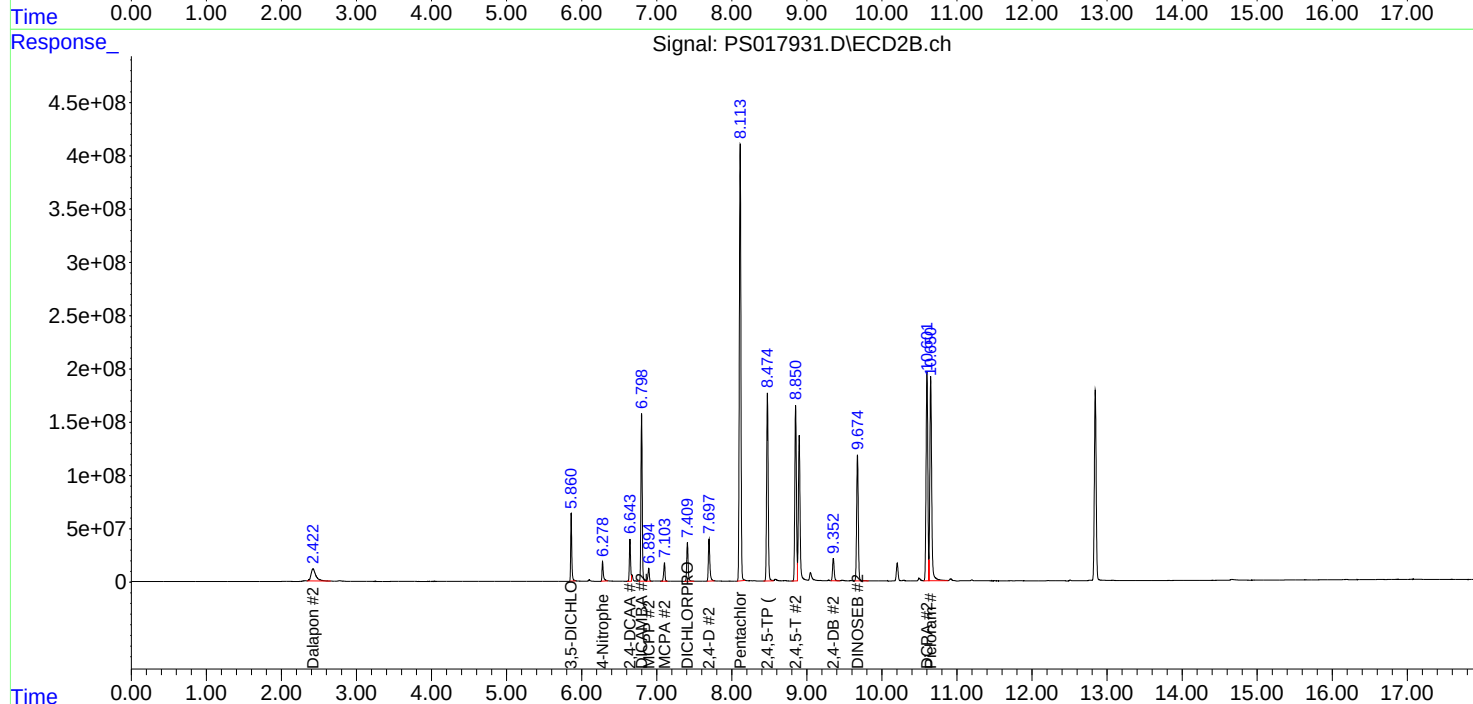
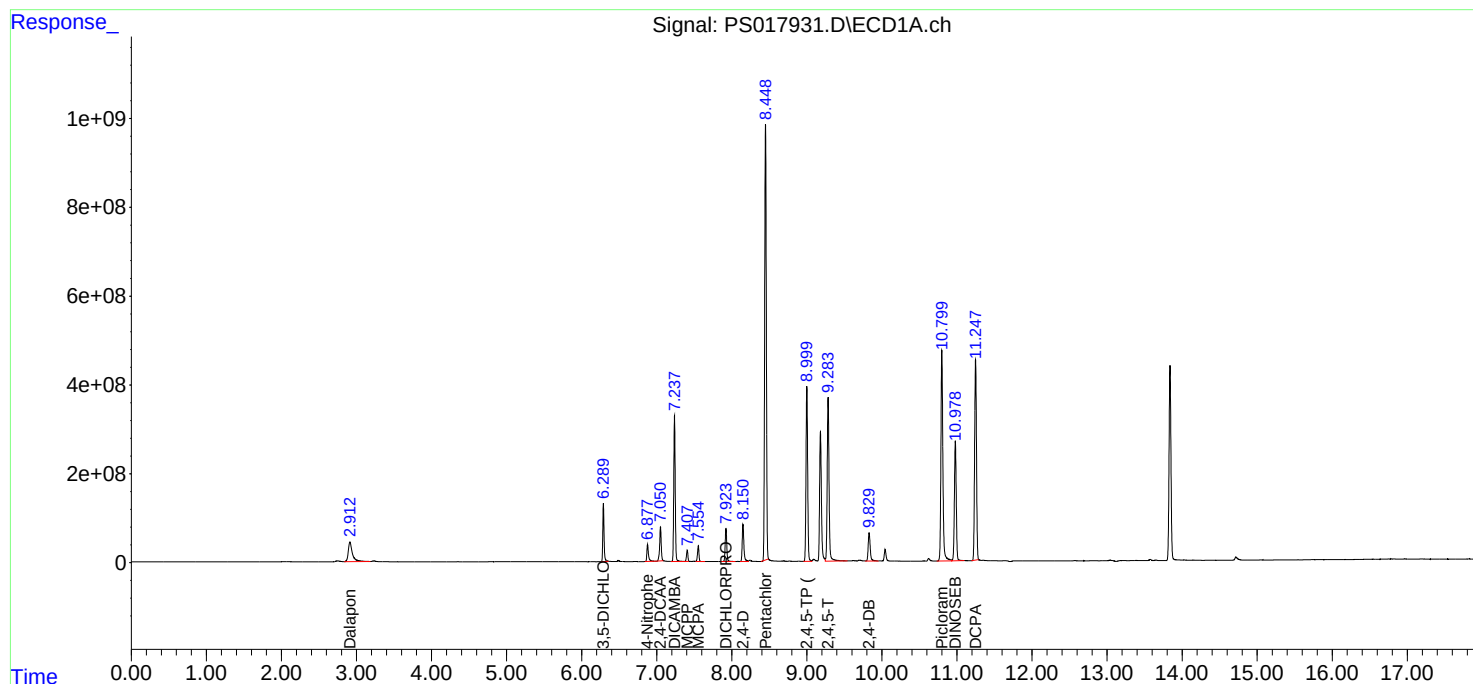
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

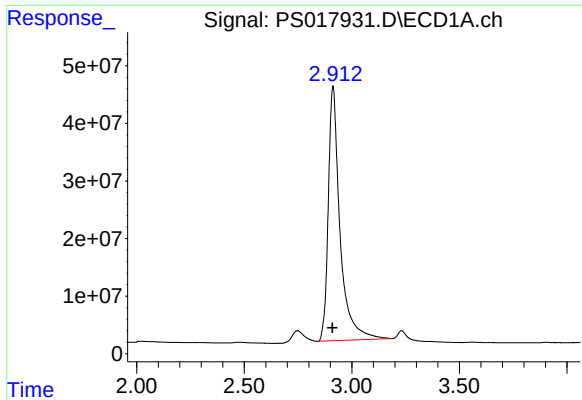
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Integration File signal 1: autoint1.e
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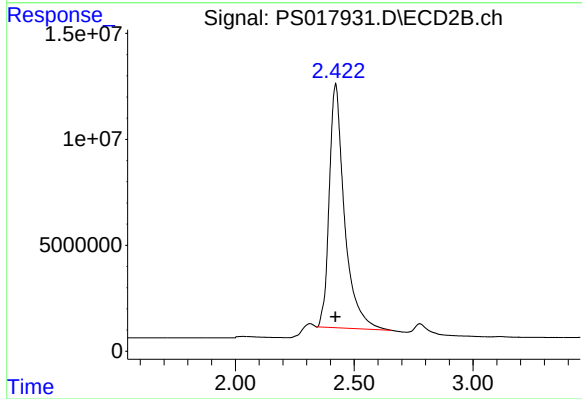




#1 Dalapon

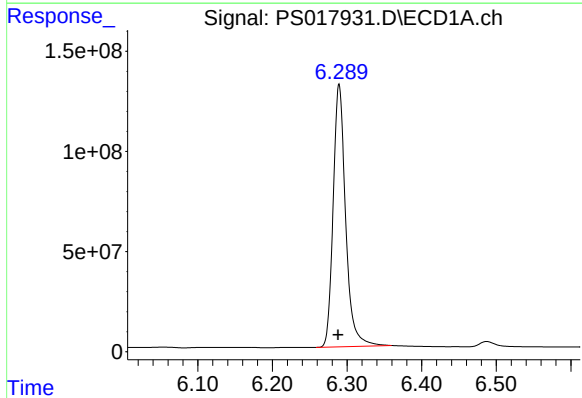
R.T.: 2.913 min
Delta R.T.: 0.004 min
Response: 1679123171
Conc: 684.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



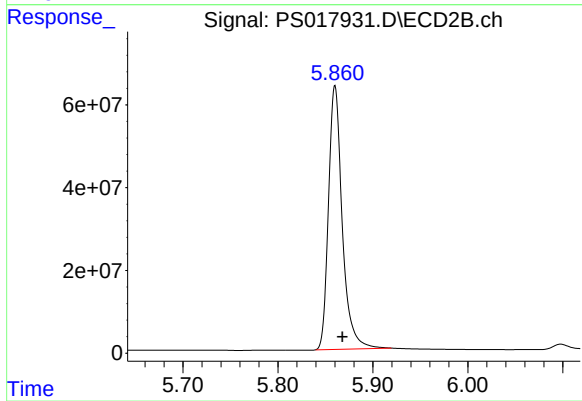
#1 Dalapon

R.T.: 2.422 min
Delta R.T.: 0.001 min
Response: 513184173
Conc: 671.10 ng/ml



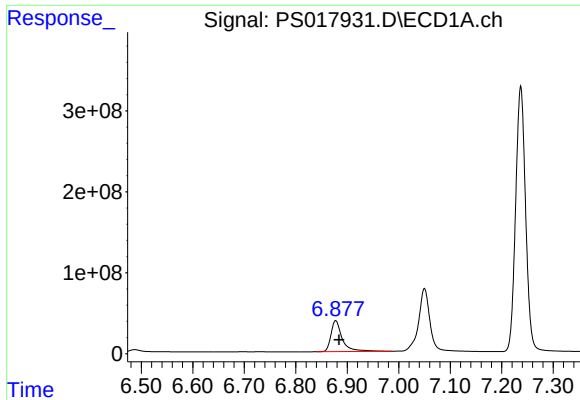
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.001 min
Response: 1522146242
Conc: 707.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

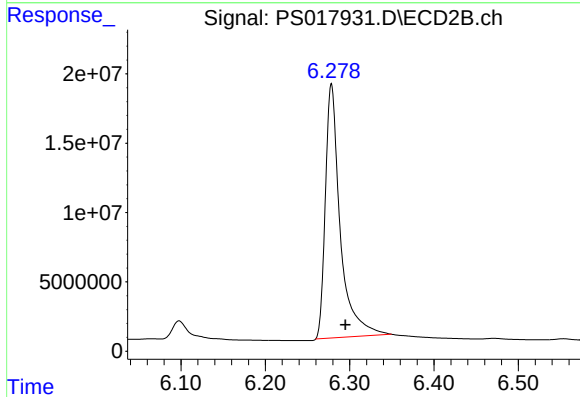
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 640597668
Conc: 724.14 ng/ml



#3 4-Nitrophenol

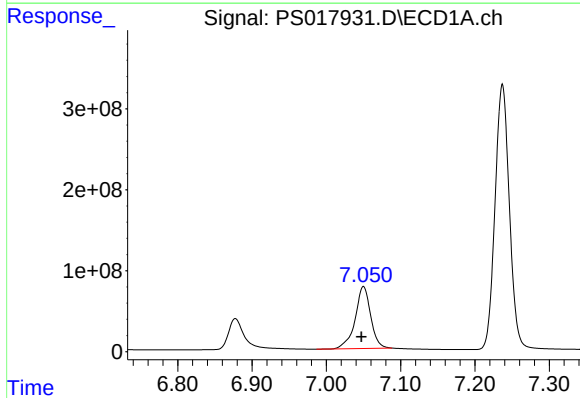
R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 579569419
Conc: 717.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



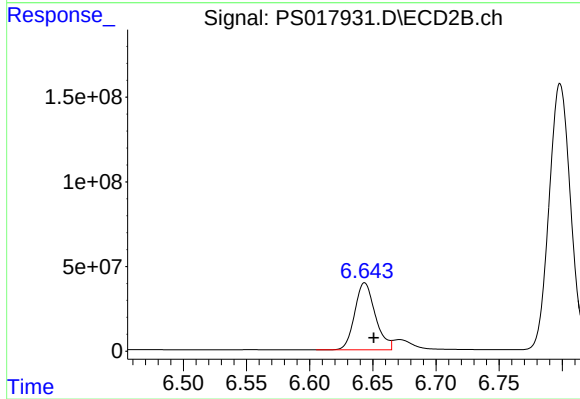
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 223988326
Conc: 730.74 ng/ml



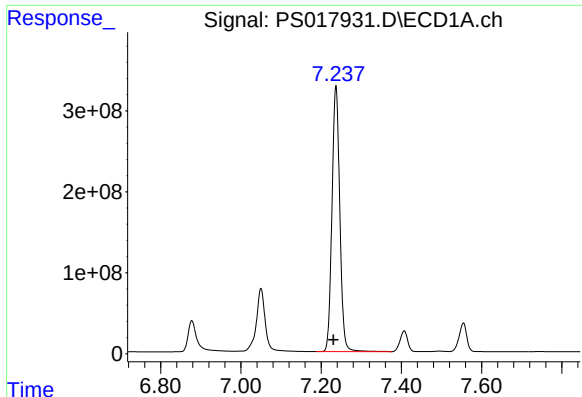
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 1110333176
Conc: 768.14 ng/ml



#4 2,4-DCAA

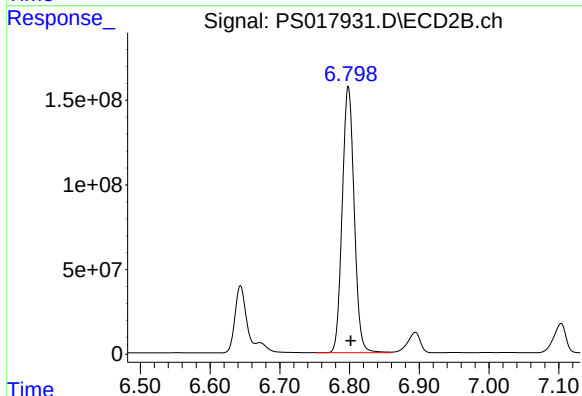
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 447620351
Conc: 771.43 ng/ml



#5 DICAMBA

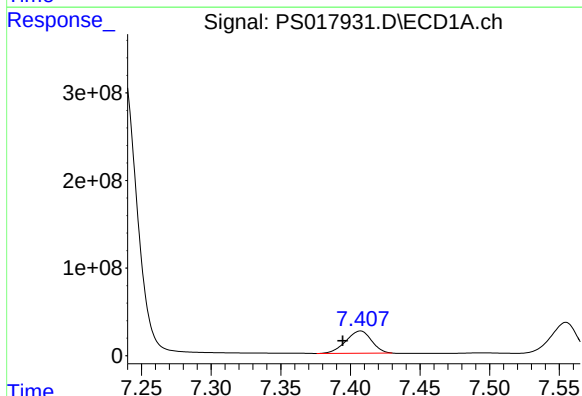
R.T.: 7.237 min
Delta R.T.: 0.006 min
Response: 4439272676
Conc: 710.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



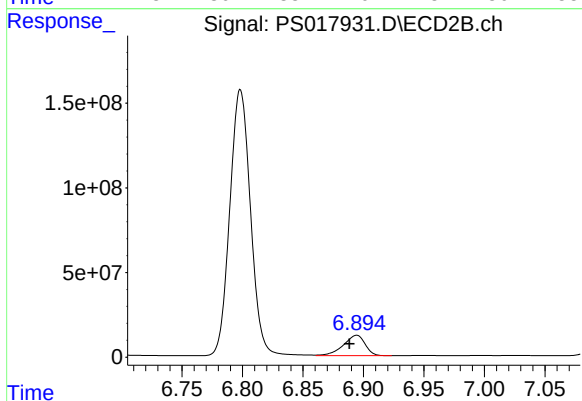
#5 DICAMBA

R.T.: 6.798 min
Delta R.T.: -0.004 min
Response: 1873561152
Conc: 712.64 ng/ml



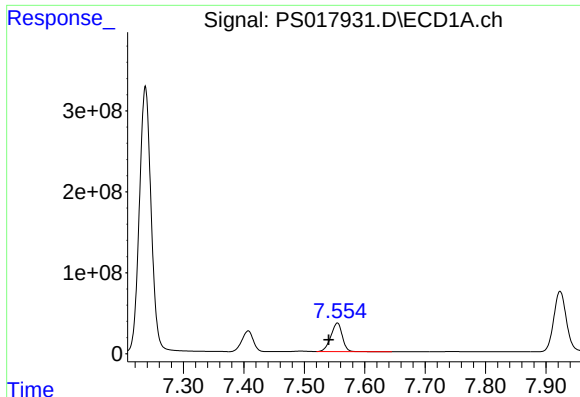
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.013 min
Response: 326327207
Conc: 69.89 ug/ml



#6 MCP

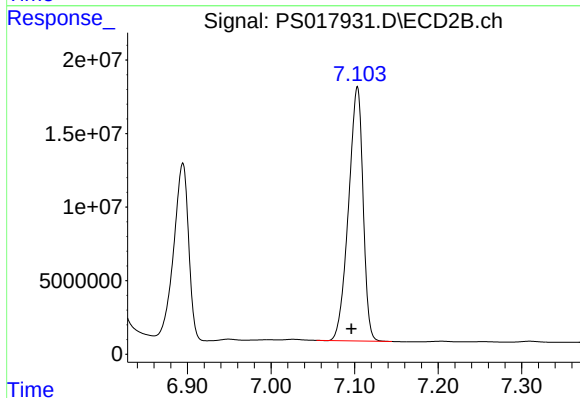
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 151352791
Conc: 70.37 ug/ml



#7 MCPA

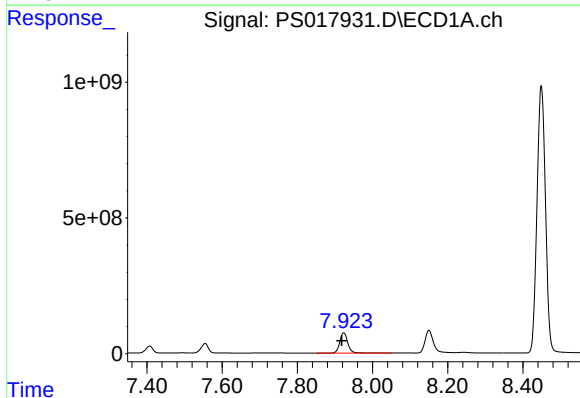
R.T.: 7.555 min
Delta R.T.: 0.014 min
Response: 466886504
Conc: 69.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



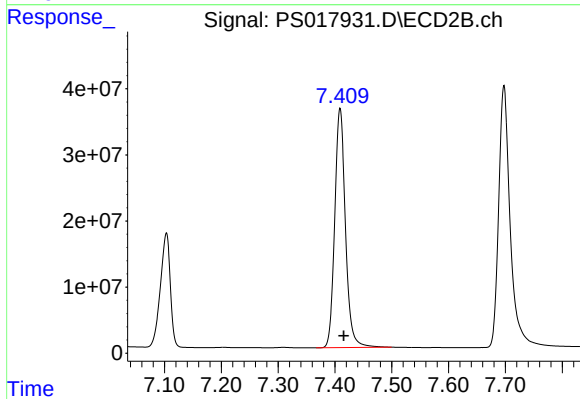
#7 MCPA

R.T.: 7.103 min
Delta R.T.: 0.007 min
Response: 208842095
Conc: 69.99 ug/ml



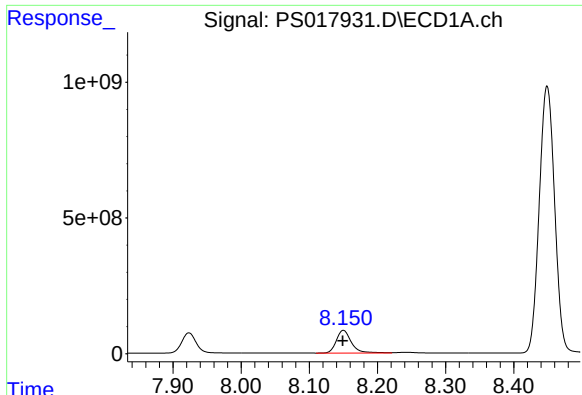
#8 DICHLORPROP

R.T.: 7.923 min
Delta R.T.: 0.005 min
Response: 1101137338
Conc: 700.00 ng/ml



#8 DICHLORPROP

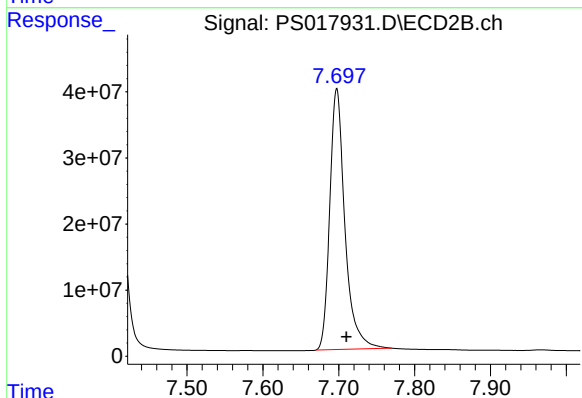
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 474113892
Conc: 710.36 ng/ml



#9 2,4-D

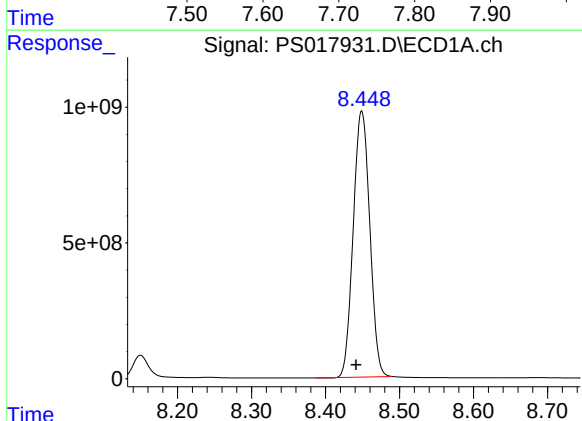
R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1290659040
Conc: 708.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



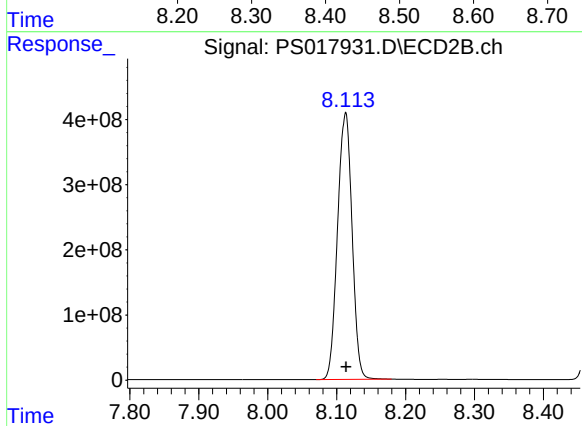
#9 2,4-D

R.T.: 7.697 min
Delta R.T.: -0.013 min
Response: 547466133
Conc: 743.89 ng/ml



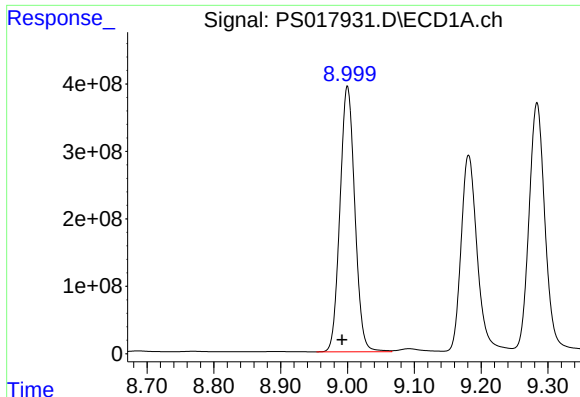
#10 Pentachlorophenol

R.T.: 8.449 min
Delta R.T.: 0.008 min
Response: 15231700067
Conc: 720.99 ng/ml



#10 Pentachlorophenol

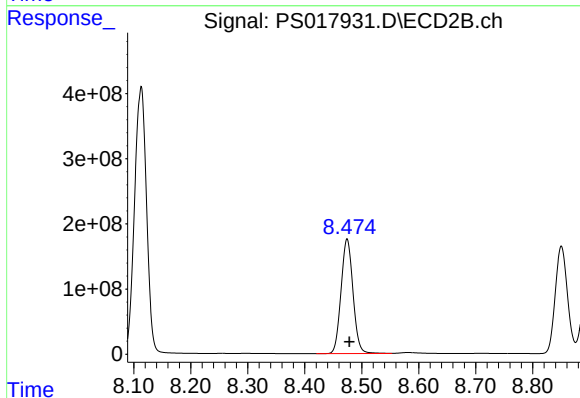
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5998035420
Conc: 712.16 ng/ml



#11 2,4,5-TP (SILVEX)

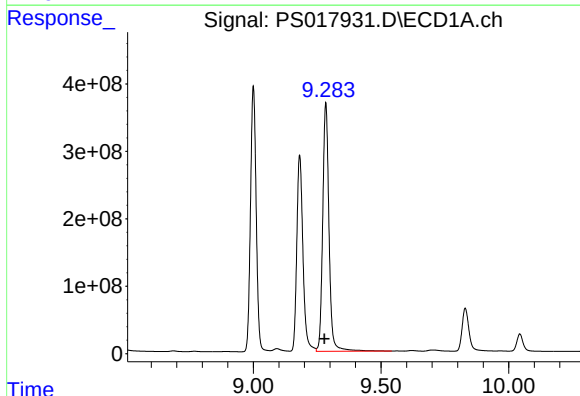
R.T.: 9.000 min
Delta R.T.: 0.008 min
Response: 6075283893
Conc: 717.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



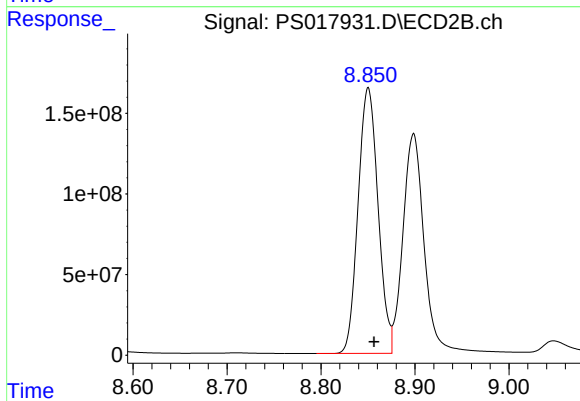
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 2565435071
Conc: 719.68 ng/ml



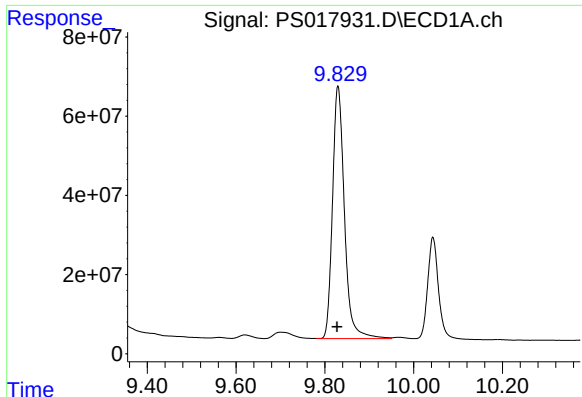
#12 2,4,5-T

R.T.: 9.284 min
Delta R.T.: 0.006 min
Response: 6289151006
Conc: 709.51 ng/ml



#12 2,4,5-T

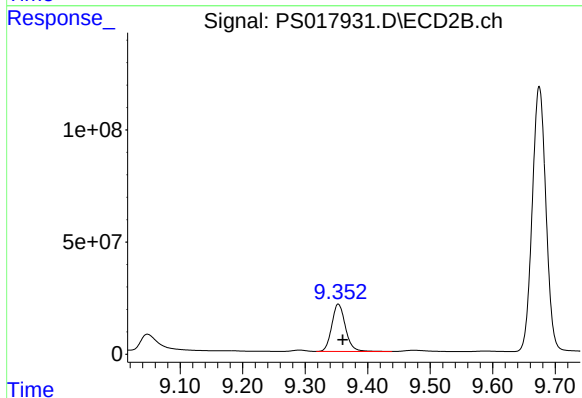
R.T.: 8.850 min
Delta R.T.: -0.006 min
Response: 2433241106
Conc: 743.88 ng/ml



#13 2,4-DB

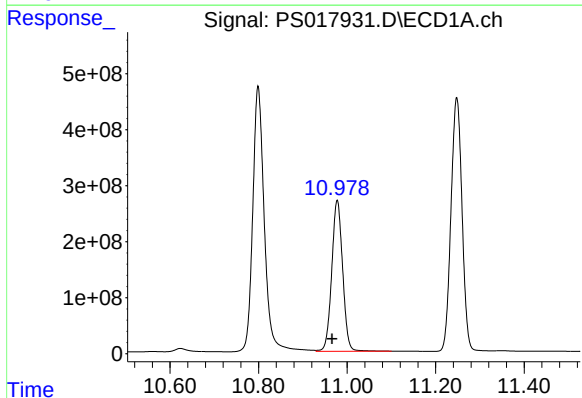
R.T.: 9.830 min
Delta R.T.: 0.002 min
Response: 1189547993
Conc: 719.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



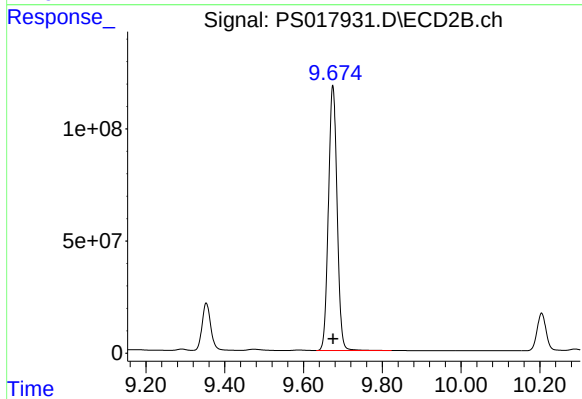
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 320498241
Conc: 724.36 ng/ml



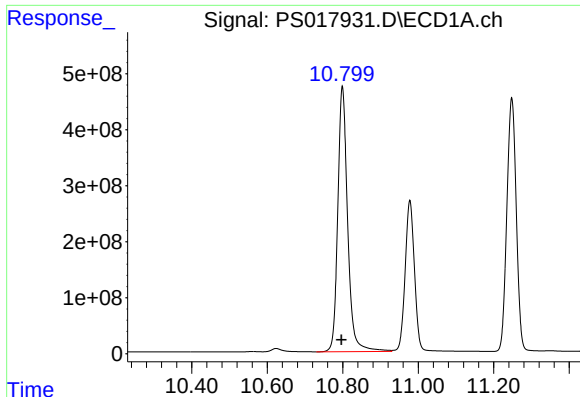
#14 DINOSEB

R.T.: 10.978 min
Delta R.T.: 0.012 min
Response: 4611557013
Conc: 702.24 ng/ml



#14 DINOSEB

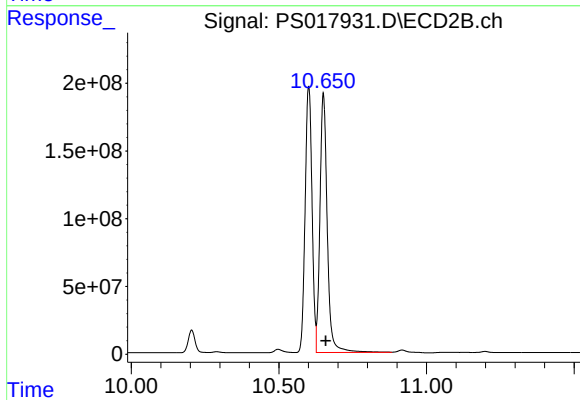
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 1806448464
Conc: 724.02 ng/ml



#15 Picloram

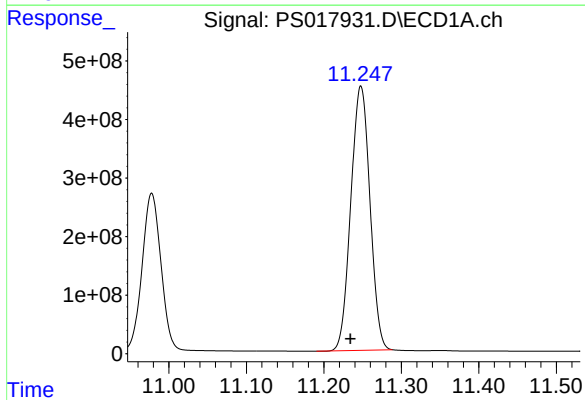
R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 8592354549
Conc: 719.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



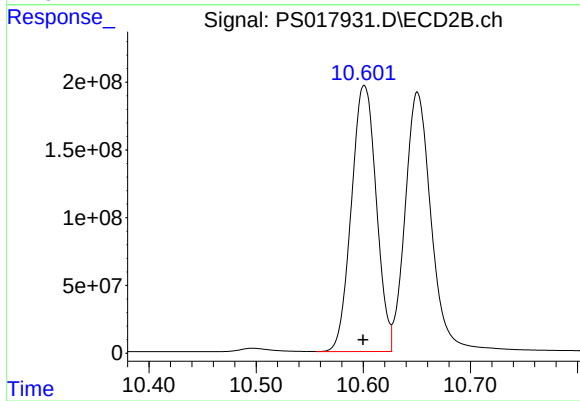
#15 Picloram

R.T.: 10.651 min
Delta R.T.: -0.008 min
Response: 3305322271
Conc: 706.85 ng/ml



#16 DCPA

R.T.: 11.248 min
Delta R.T.: 0.013 min
Response: 7749845323
Conc: 717.26 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.001 min
Response: 3171863867
Conc: 718.35 ng/ml