

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022521\
 Data File : PS014078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2021 11:08
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 11:30:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.204	6.902	739.8E6	283.6E6	737.928	741.374
Target Compounds							
1) T	Dalapon	3.027	2.620	763.7E6	343.0E6	655.279	668.331
2) T	3,5-DICHL...	6.422	6.059	944.1E6	402.6E6	686.431	696.163
3) T	4-Nitroph...	7.040	6.518	333.3E6	162.6E6	653.757	663.440
5) T	DICAMBA	7.393	7.067	2839.1E6	1176.3E6	707.946	721.700
6) T	MCPD	7.560	7.161	209.3E6	95080216	71.769	72.715
7) T	MCPA	7.709	7.376	296.6E6	136.3E6	70.354	70.610
8) T	DICHLORPROP	8.084	7.692	704.0E6	299.0E6	696.040	709.326
9) T	2,4-D	8.316	7.991	812.6E6	368.4E6	695.114	702.267
10) T	Pentachlo...	8.621	8.413	10388.0E6	3966.1E6	708.704	725.428
11) T	2,4,5-TP ...	9.170	8.775	4117.1E6	1646.6E6	706.401	729.887
12) T	2,4,5-T	9.458	9.156	4224.0E6	1560.8E6	706.878	715.306
13) T	2,4-DB	10.013	9.664	690.8E6	201.4E6	644.555	684.639
14) T	DINOSEB	11.161	9.989	3296.8E6	1137.9E6	733.107	743.495
15) T	Picloram	11.002	10.989	5223.1E6	2189.0E6	634.449	668.580
16) T	DCPA	11.427	10.915	5277.3E6	2136.7E6	708.861	733.173

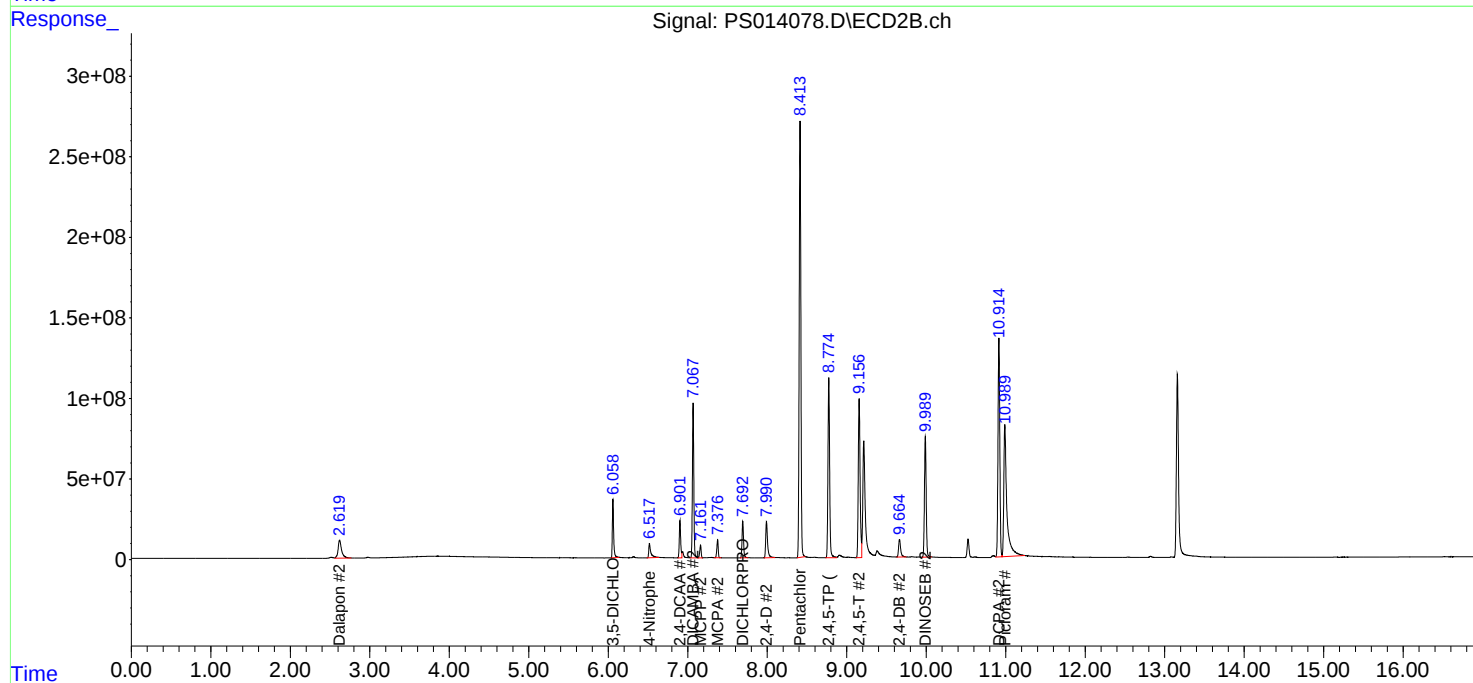
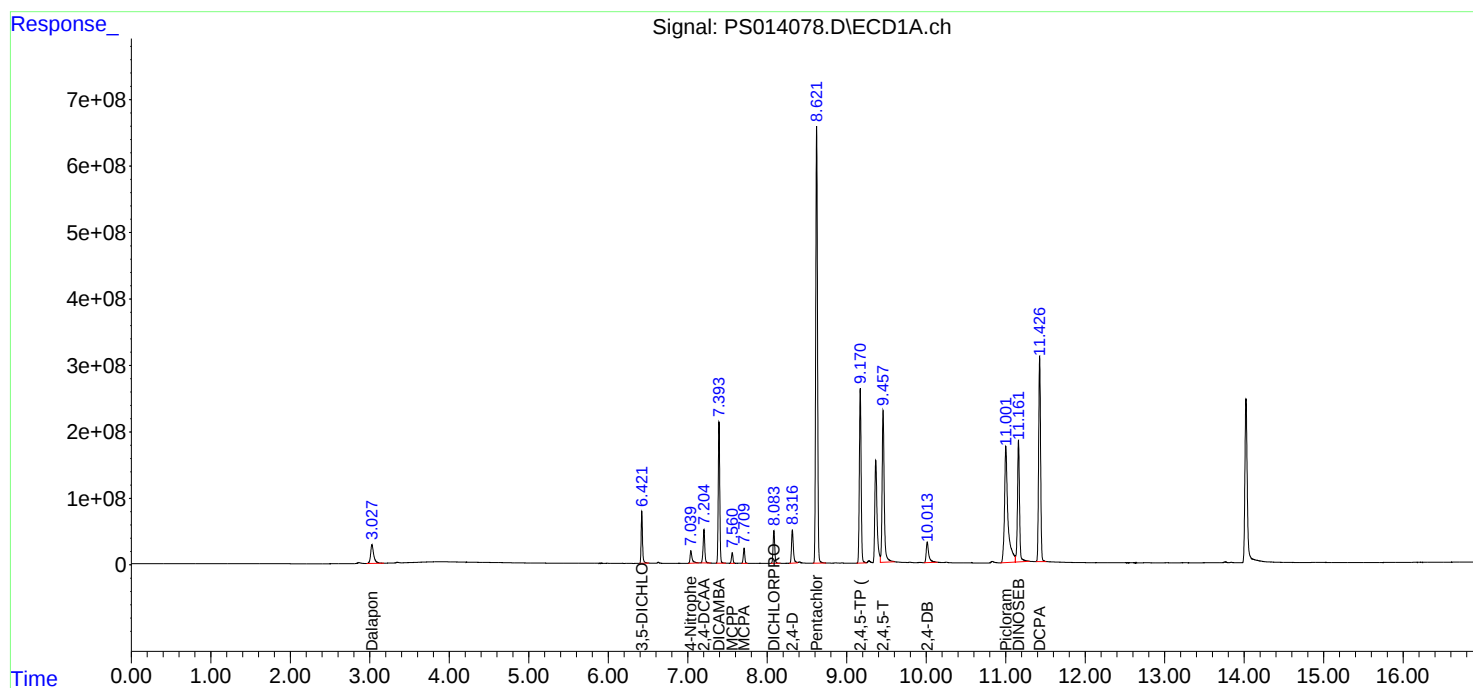
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

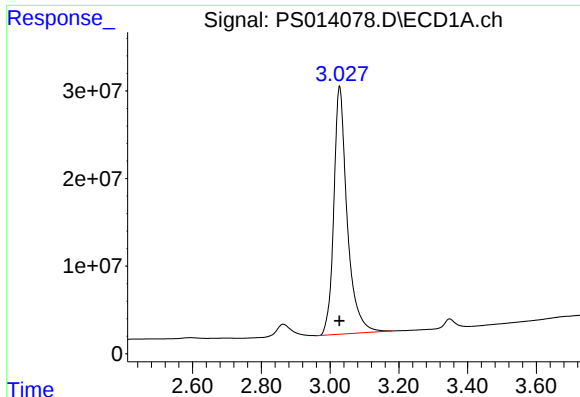
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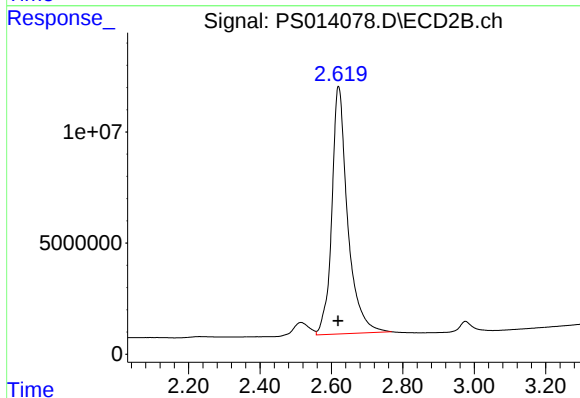




#1 Dalapon

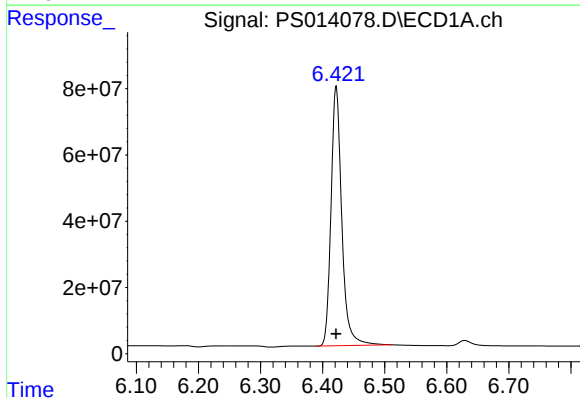
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 763730091
Conc: 655.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



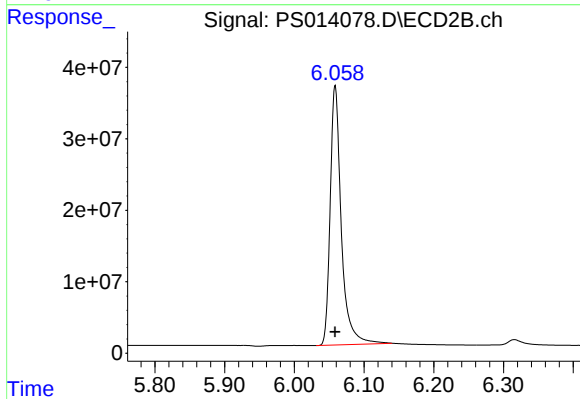
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 342987801
Conc: 668.33 ng/ml



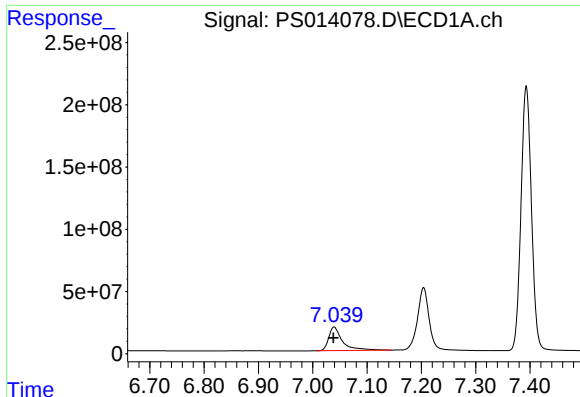
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 944077037
Conc: 686.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

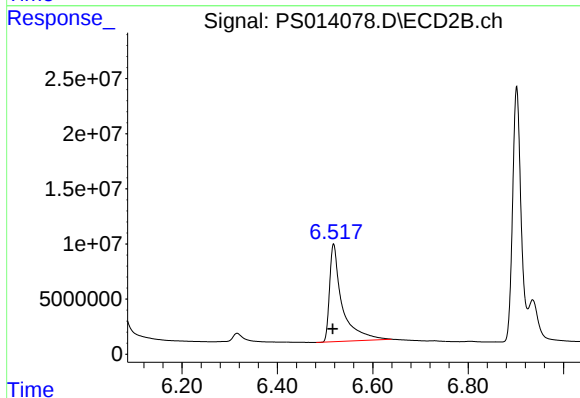
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 402559375
Conc: 696.16 ng/ml



#3 4-Nitrophenol

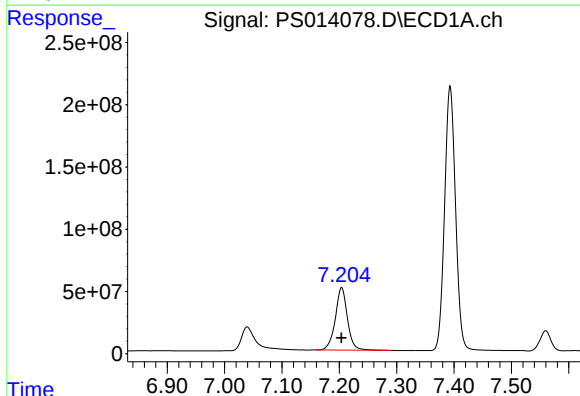
R.T.: 7.040 min
Delta R.T.: 0.001 min
Response: 333279220
Conc: 653.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



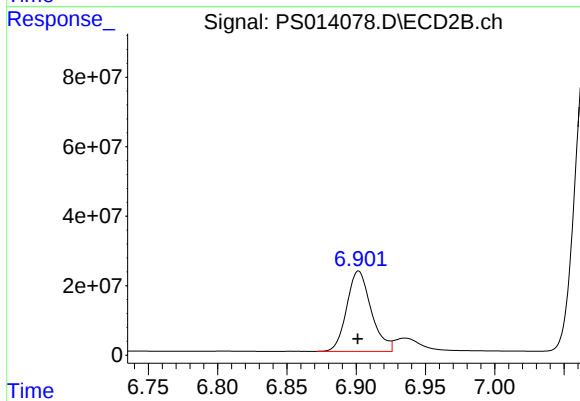
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.002 min
Response: 162604617
Conc: 663.44 ng/ml



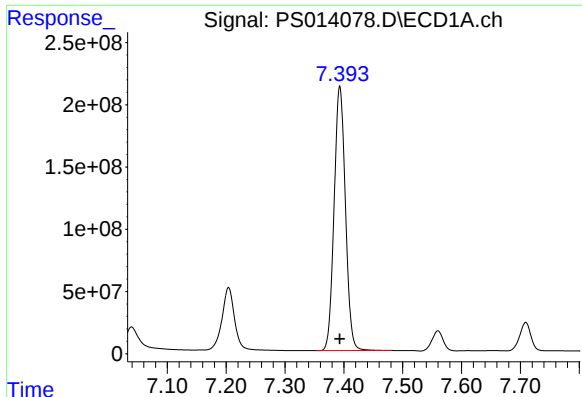
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 739781121
Conc: 737.93 ng/ml



#4 2,4-DCAA

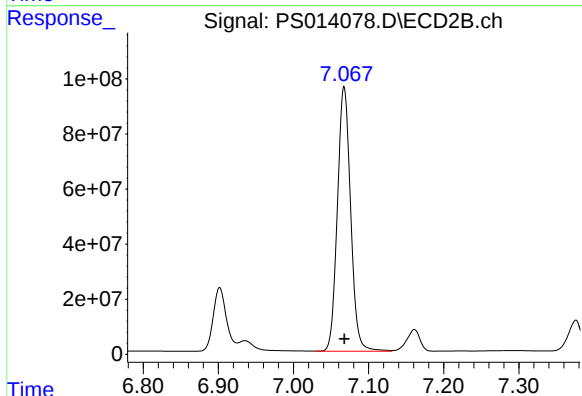
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 283570727
Conc: 741.37 ng/ml



#5 DICAMBA

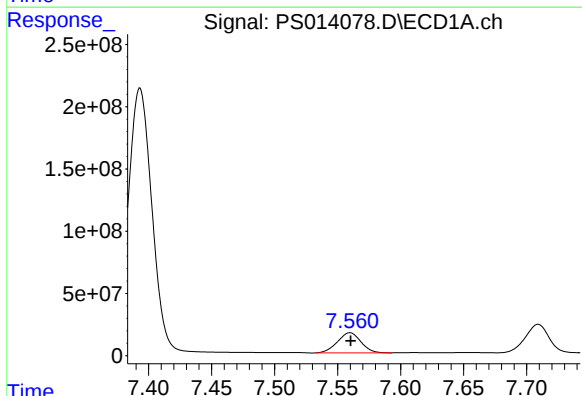
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2839142273
Conc: 707.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



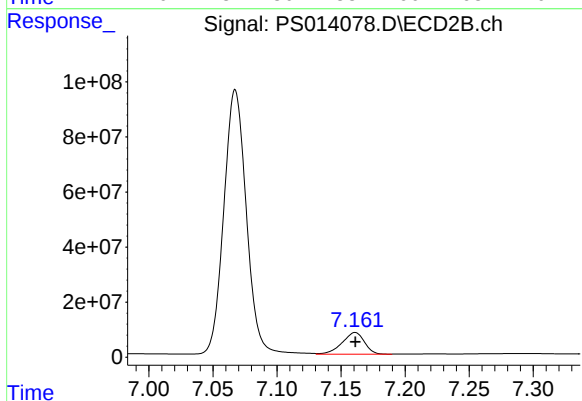
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1176258649
Conc: 721.70 ng/ml



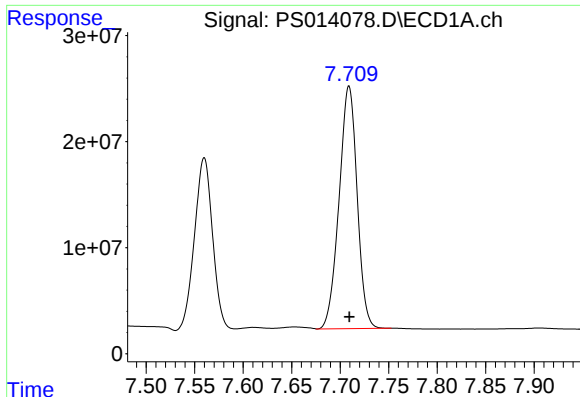
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 209271821
Conc: 71.77 ug/ml



#6 MCP

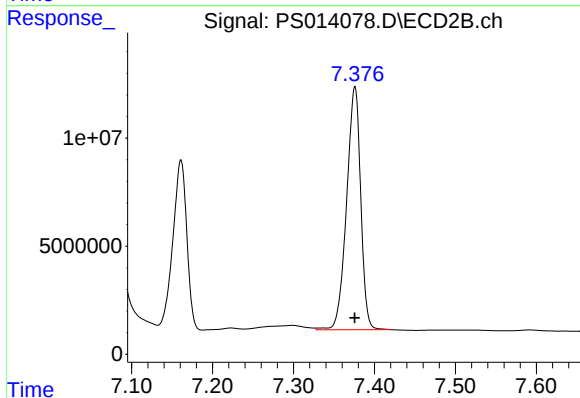
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 95080216
Conc: 72.72 ug/ml



#7 MCPA

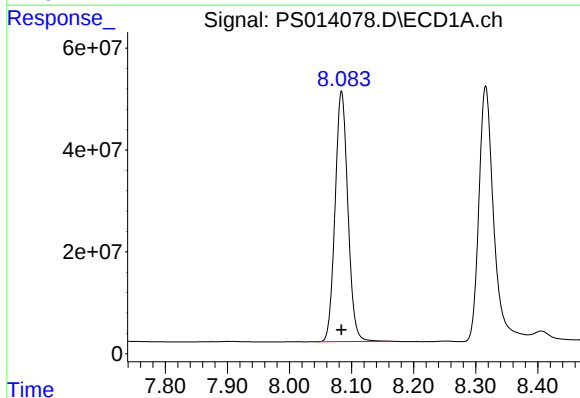
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 296585856
Conc: 70.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



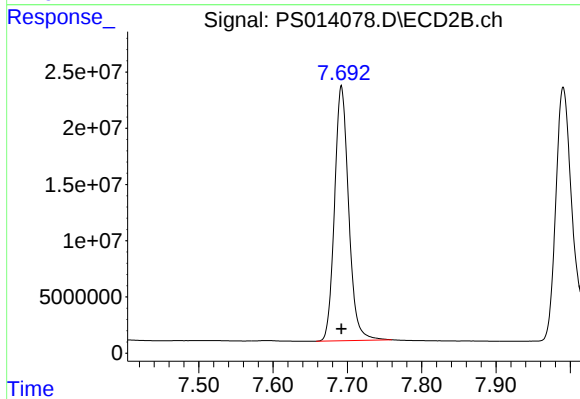
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 136304545
Conc: 70.61 ug/ml



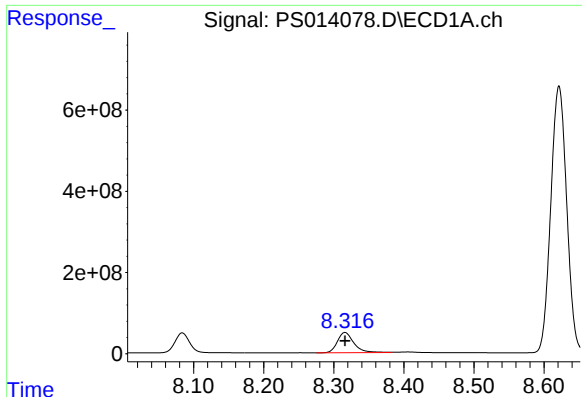
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 704046708
Conc: 696.04 ng/ml



#8 DICHLORPROP

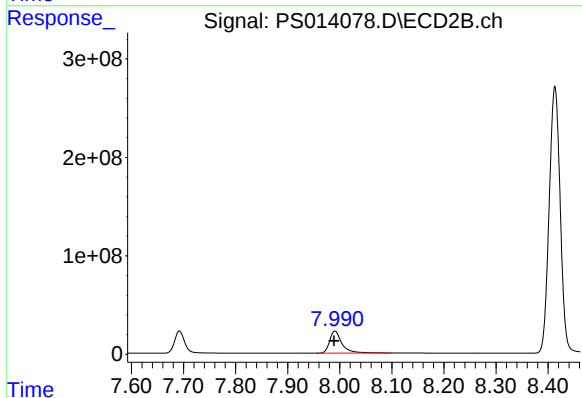
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 298997463
Conc: 709.33 ng/ml



#9 2,4-D

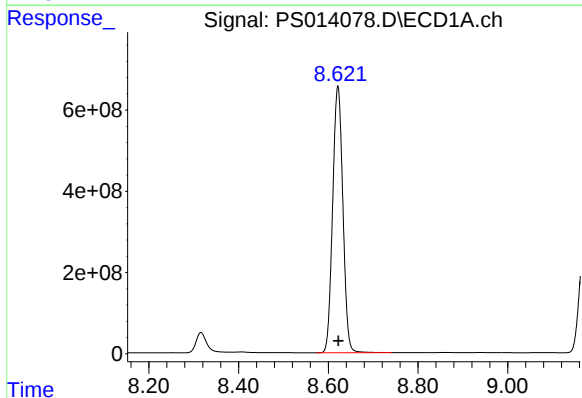
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 812613059
Conc: 695.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



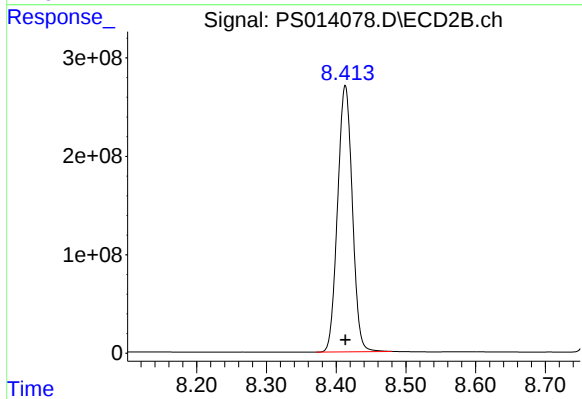
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: 0.001 min
Response: 368373996
Conc: 702.27 ng/ml



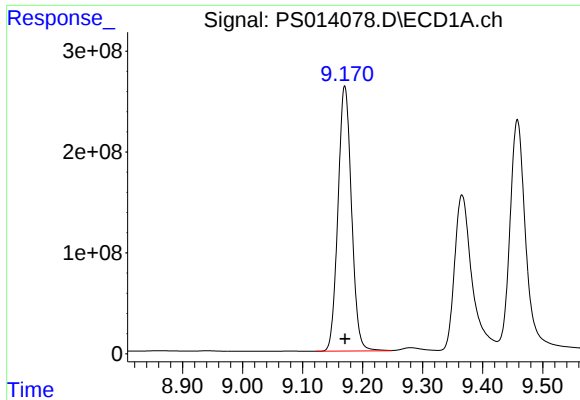
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.001 min
Response: 10388010622
Conc: 708.70 ng/ml



#10 Pentachlorophenol

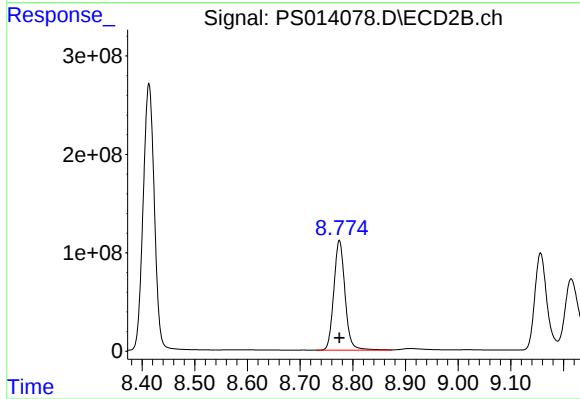
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 3966088447
Conc: 725.43 ng/ml



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

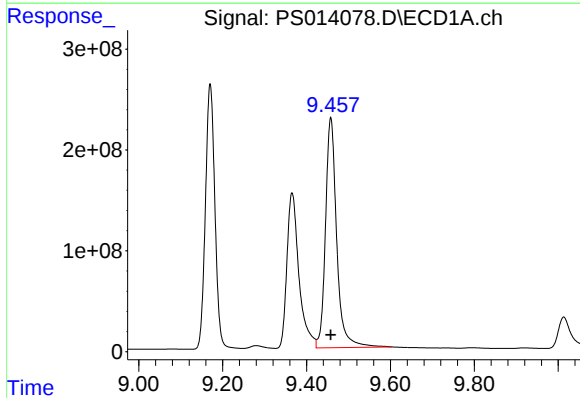
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4117075599
Conc: 706.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



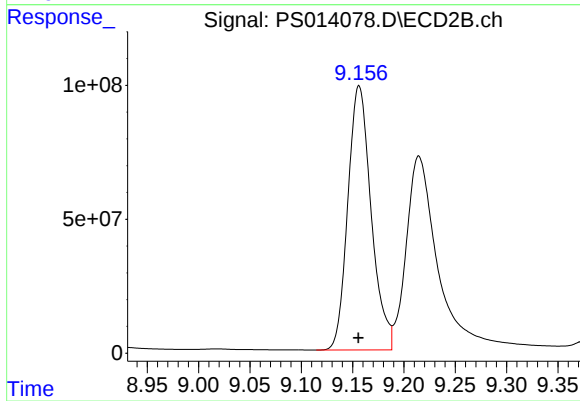
#11 2,4,5-TP (SILVEX)

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 1646616614
Conc: 729.89 ng/ml



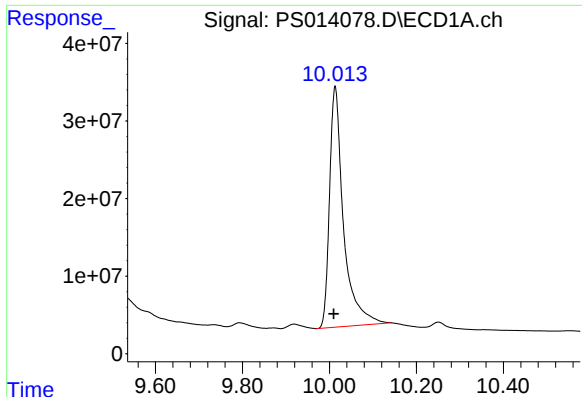
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 4223995671
Conc: 706.88 ng/ml



#12 2,4,5-T

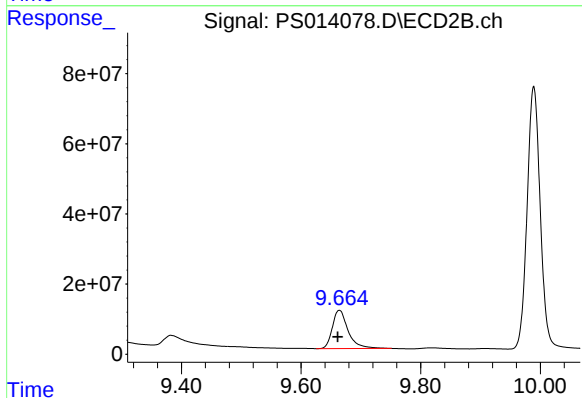
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 1560789628
Conc: 715.31 ng/ml



#13 2,4-DB

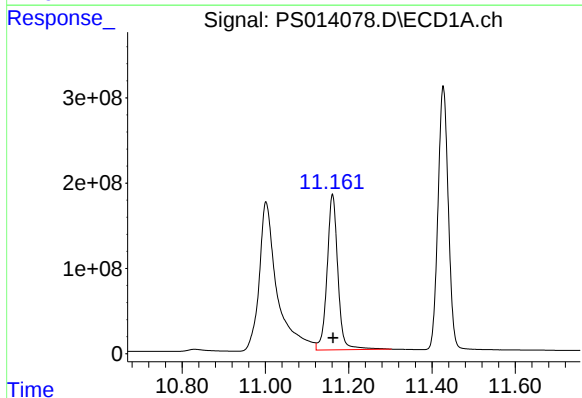
R.T.: 10.013 min
Delta R.T.: 0.003 min
Response: 690777037
Conc: 644.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



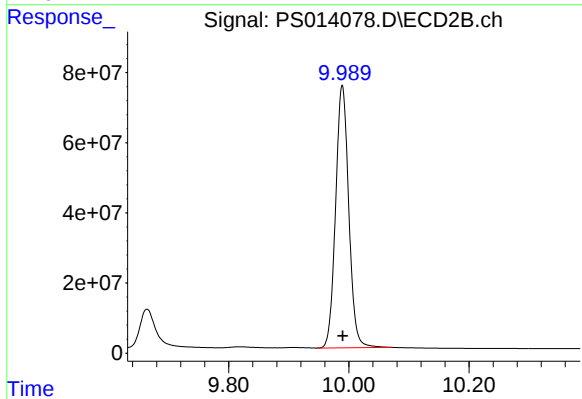
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: 0.002 min
Response: 201408605
Conc: 684.64 ng/ml



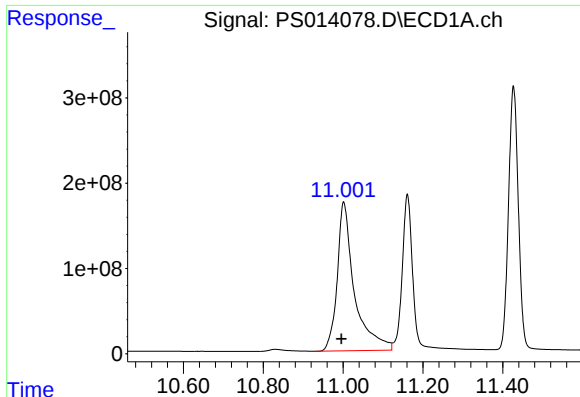
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.001 min
Response: 3296807281
Conc: 733.11 ng/ml



#14 DINOSEB

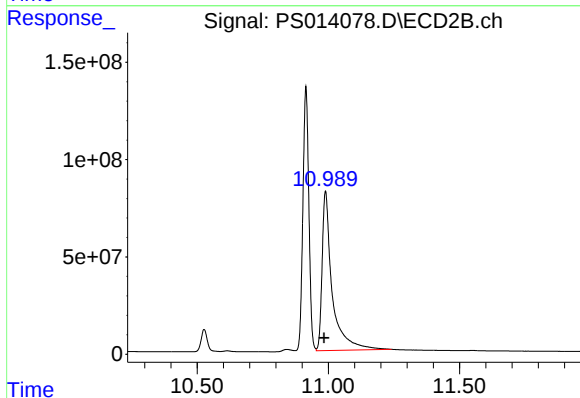
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1137880932
Conc: 743.50 ng/ml



#15 Picloram

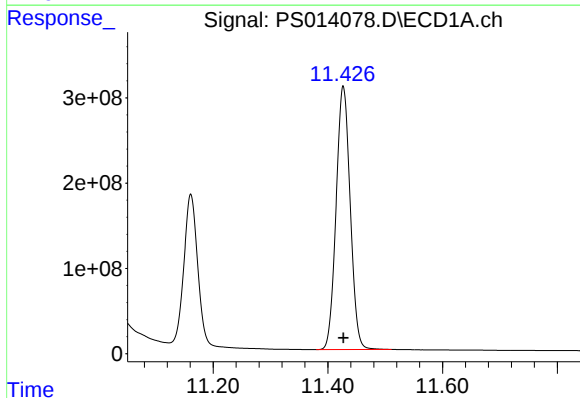
R.T.: 11.002 min
Delta R.T.: 0.006 min
Response: 5223081723
Conc: 634.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



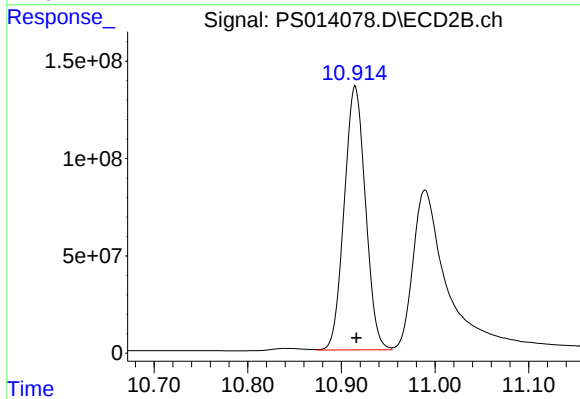
#15 Picloram

R.T.: 10.989 min
Delta R.T.: 0.006 min
Response: 2189003986
Conc: 668.58 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5277264978
Conc: 708.86 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.001 min
Response: 2136694834
Conc: 733.17 ng/ml