

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 12:51
 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: May 12 23:58:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.234	6.921	552.8E6	412.5E6	786.204	769.174
Target Compounds							
1) T	Dalapon	3.045	2.627	622.6E6	552.0E6	698.427	681.360
2) T	3,5-DICHL...	6.445	6.070	710.4E6	584.5E6	736.394	717.712
3) T	4-Nitroph...	7.063	6.525	237.0E6	234.1E6	716.477	704.590
5) T	DICAMBA	7.426	7.091	2042.2E6	1596.8E6	748.635	729.259
6) T	MCPD	7.597	7.189	163.5E6	137.0E6	74.691	74.629
7) T	MCPA	7.747	7.405	228.3E6	194.9E6	73.288	71.645
8) T	DICHLORPROP	8.120	7.718	493.9E6	410.3E6	739.799	726.733
9) T	2,4-D	8.349	8.010	524.0E6	494.1E6	741.673	712.608
10) T	Pentachlo...	8.662	8.443	6807.1E6	4835.9E6	748.614	713.747
11) T	2,4,5-TP ...	9.211	8.803	2783.2E6	2147.5E6	755.180	741.308
12) T	2,4,5-T	9.495	9.182	2661.6E6	2160.8E6	756.386	743.180
13) T	2,4-DB	10.048	9.689	384.4E6	293.9E6	764.066	737.340
14) T	DINOSEB	11.213	10.023	2032.9E6	1575.1E6	741.925	739.166
15) T	Picloram	11.029	11.003	3097.6E6	2770.9E6	675.626	656.315
16) T	DCPA	11.477	10.952	3426.7E6	2680.5E6	757.543	749.829

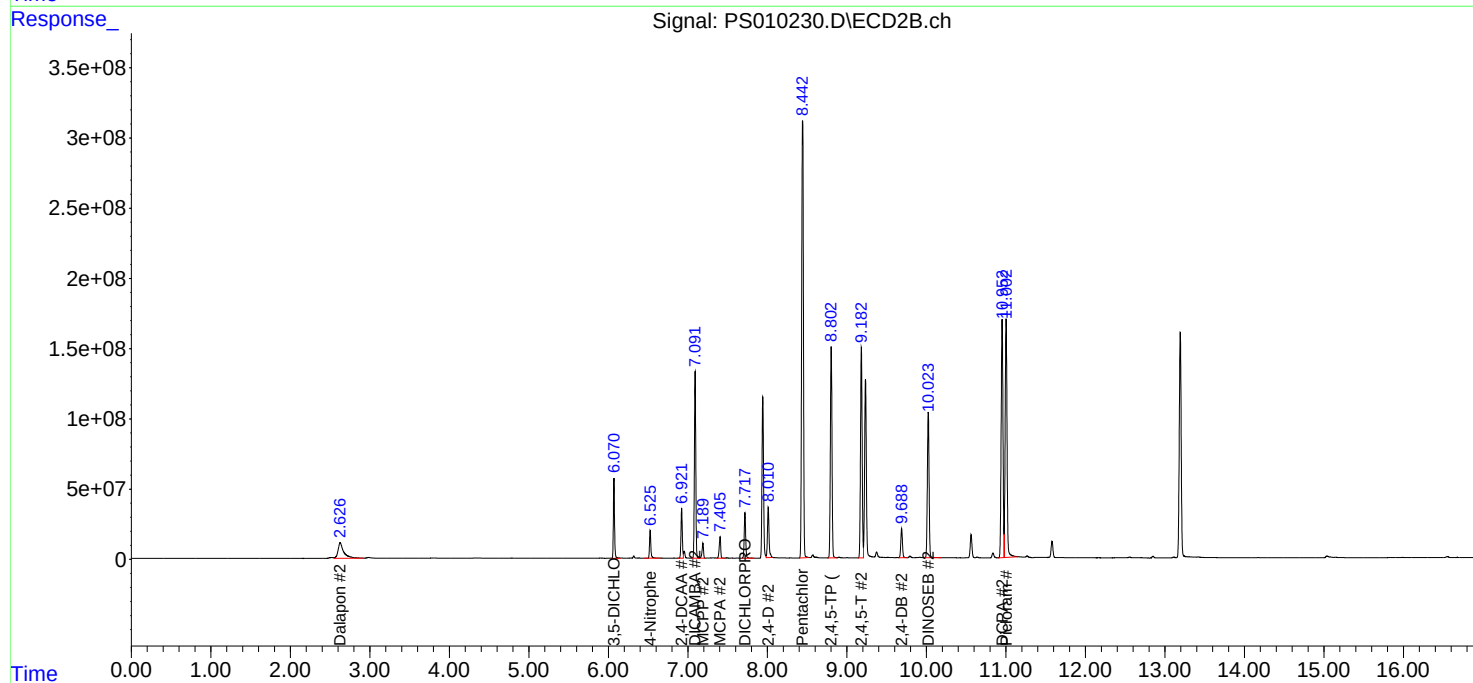
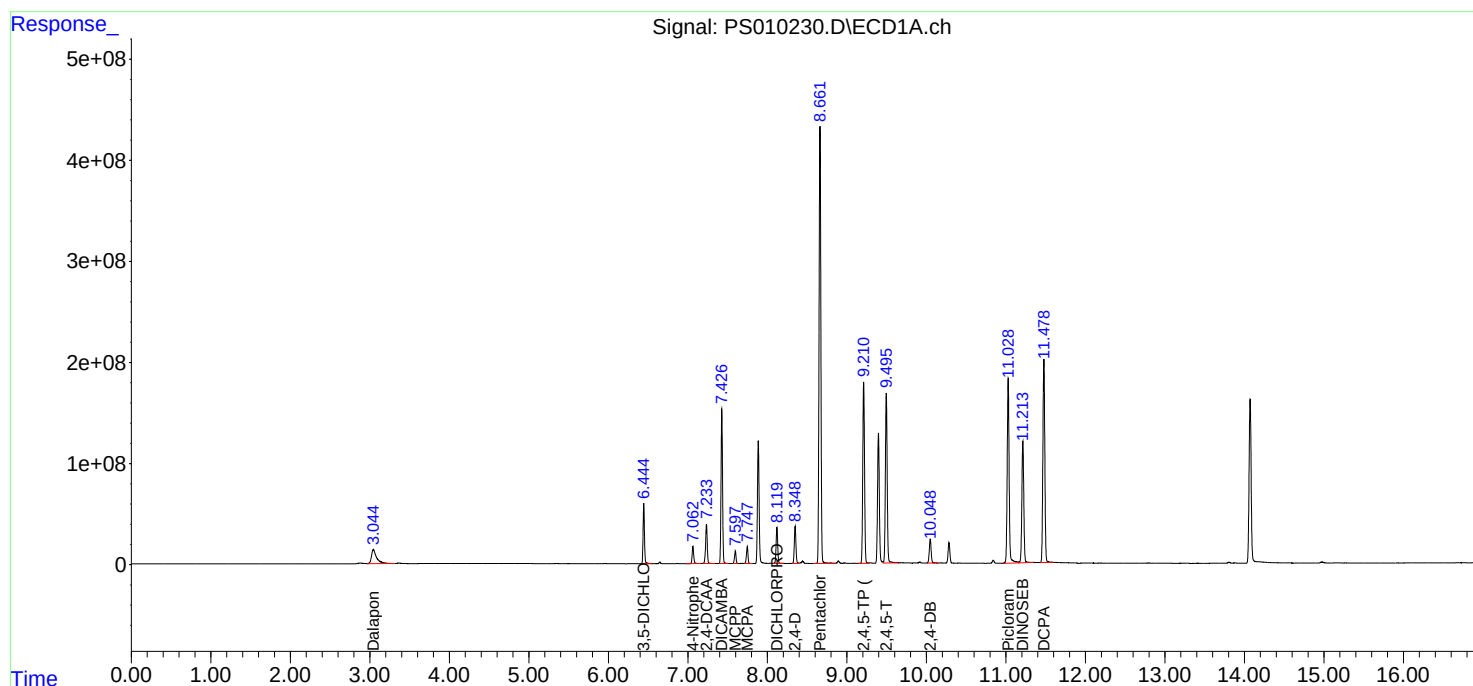
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

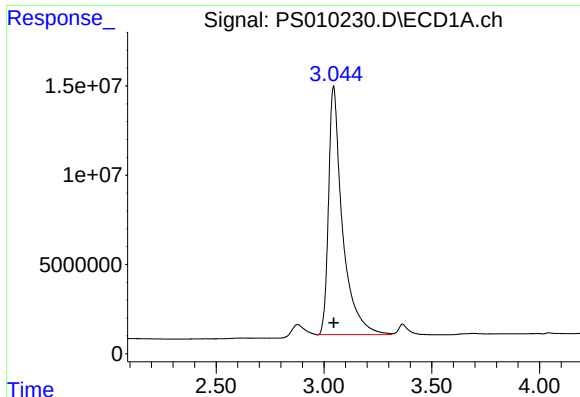
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 12:51
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:58:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

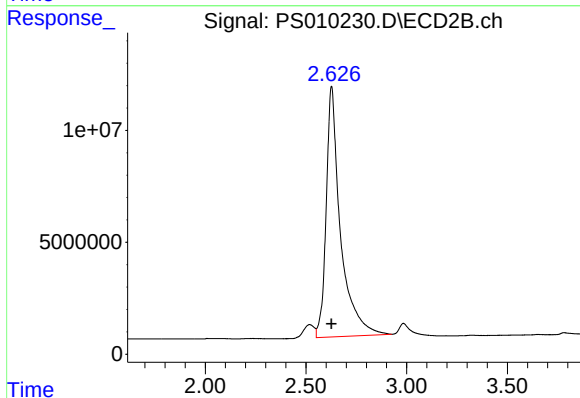




#1 Dalapon

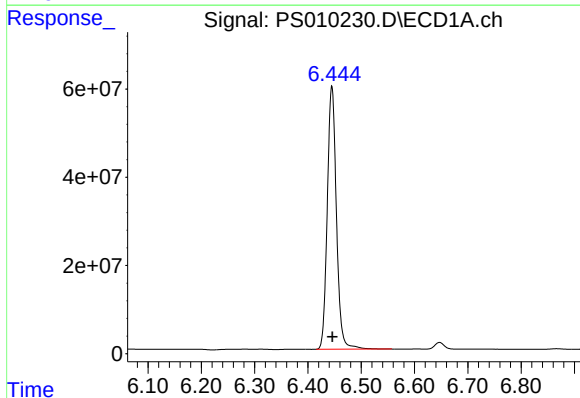
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 622589197
Conc: 698.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



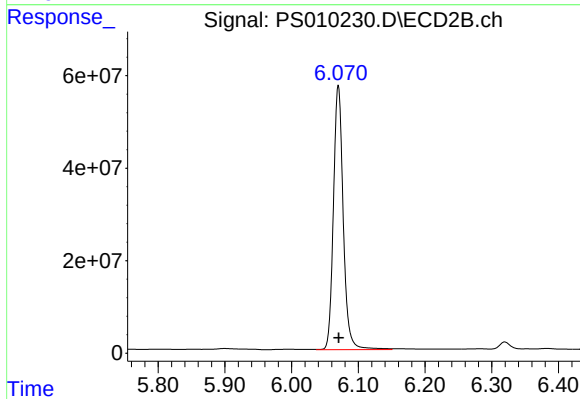
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 552001534
Conc: 681.36 ng/ml



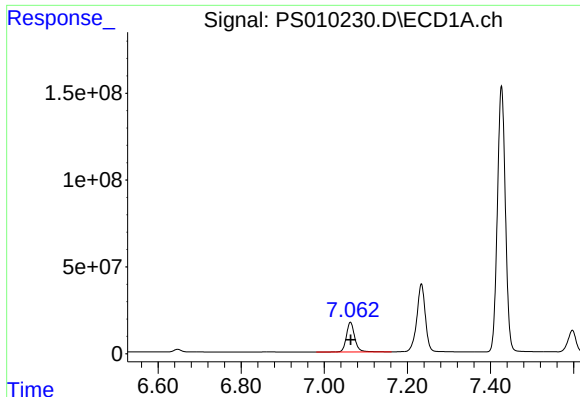
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 710430712
Conc: 736.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

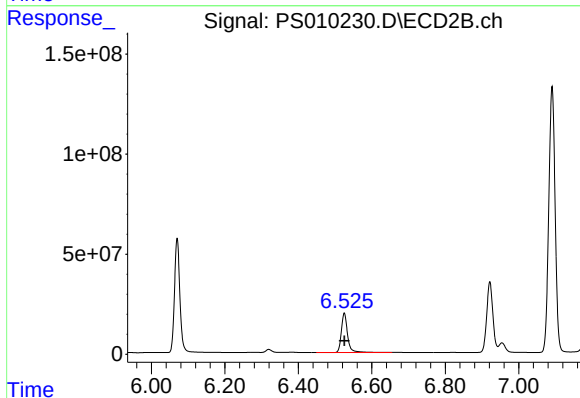
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 584484712
Conc: 717.71 ng/ml



#3 4-Nitrophenol

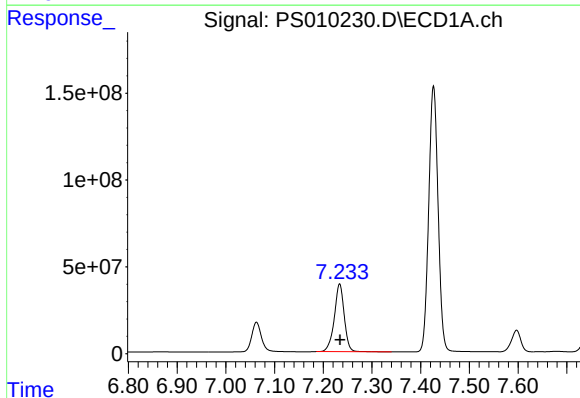
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 237021029
Conc: 716.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



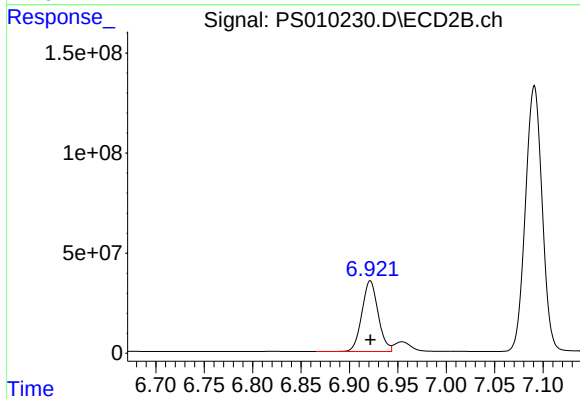
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 234111173
Conc: 704.59 ng/ml



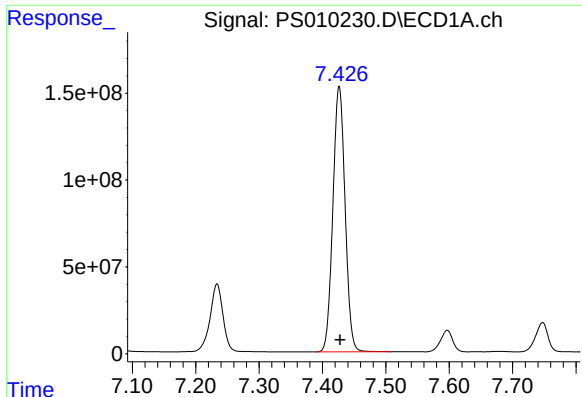
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 552775691
Conc: 786.20 ng/ml



#4 2,4-DCAA

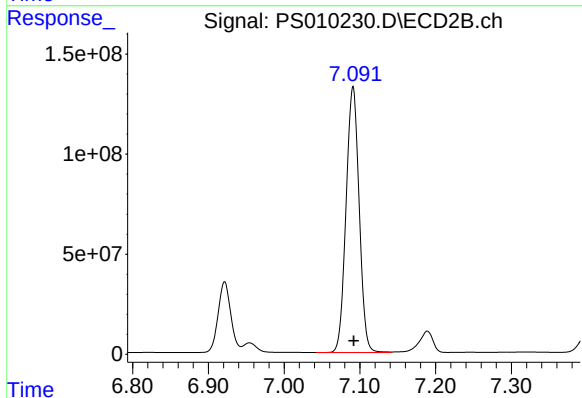
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 412501061
Conc: 769.17 ng/ml



#5 DICAMBA

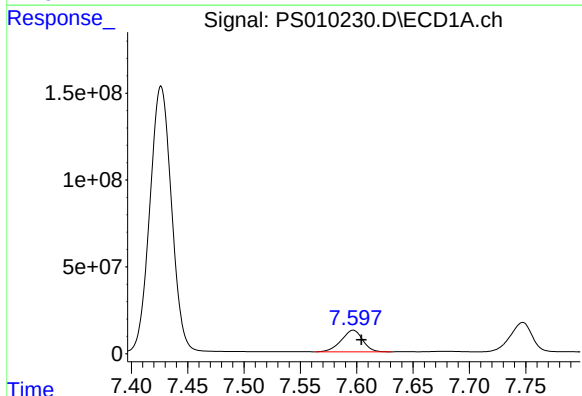
R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 2042182460
Conc: 748.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



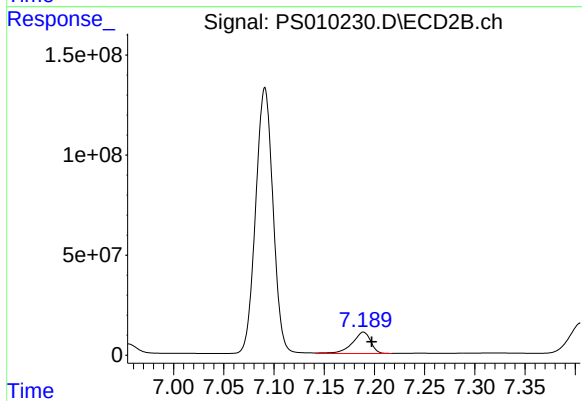
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 1596783725
Conc: 729.26 ng/ml



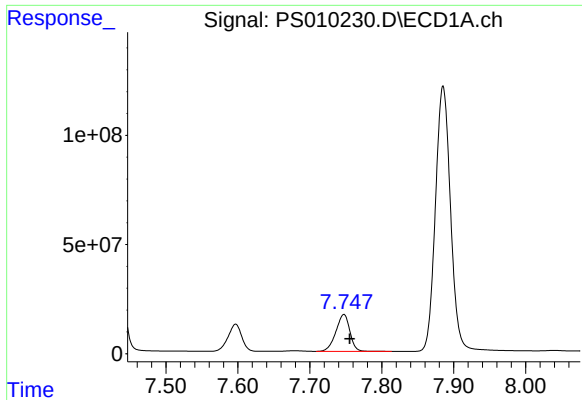
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 163501412
Conc: 74.69 ug/ml



#6 MCP

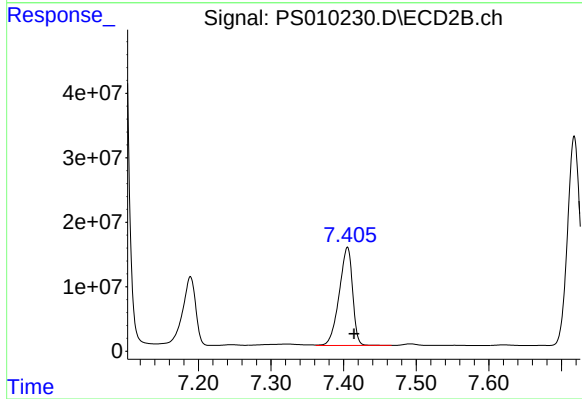
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 136990709
Conc: 74.63 ug/ml



#7 MCPA

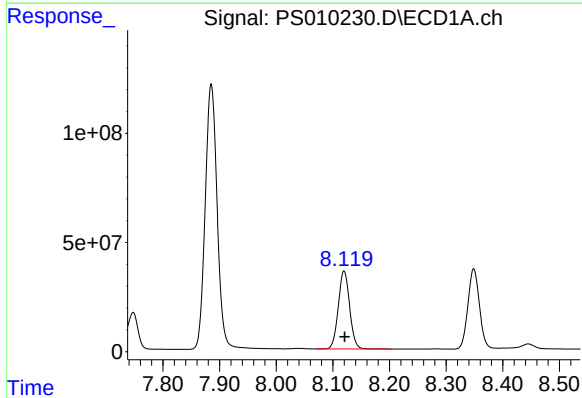
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 228327698
Conc: 73.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



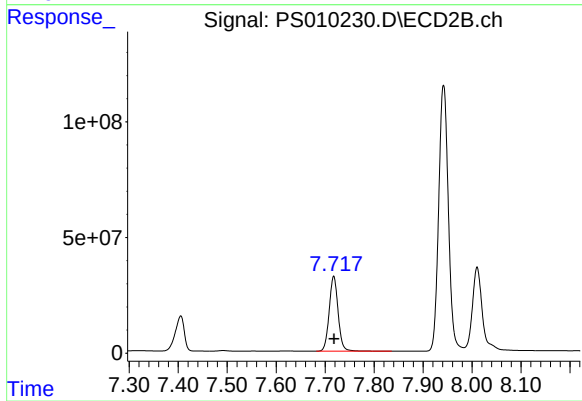
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 194899174
Conc: 71.65 ug/ml



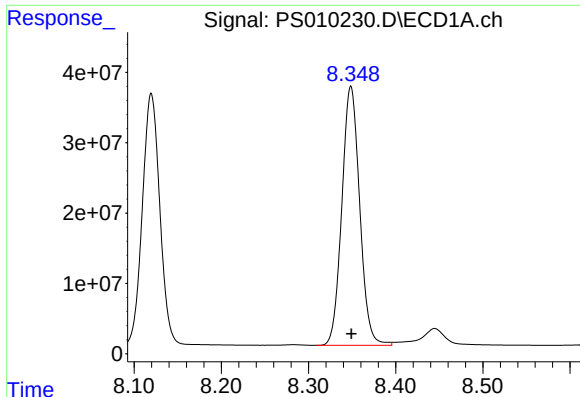
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.001 min
Response: 493913575
Conc: 739.80 ng/ml



#8 DICHLORPROP

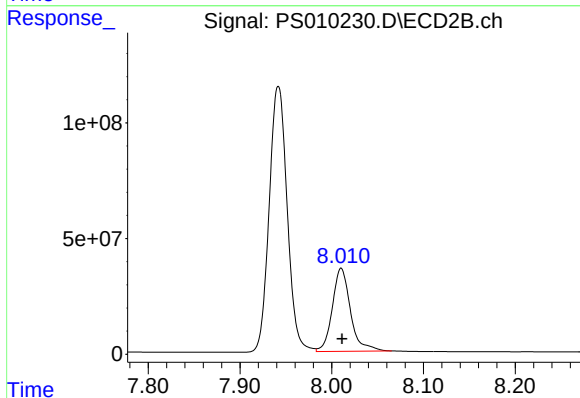
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 410292433
Conc: 726.73 ng/ml



#9 2,4-D

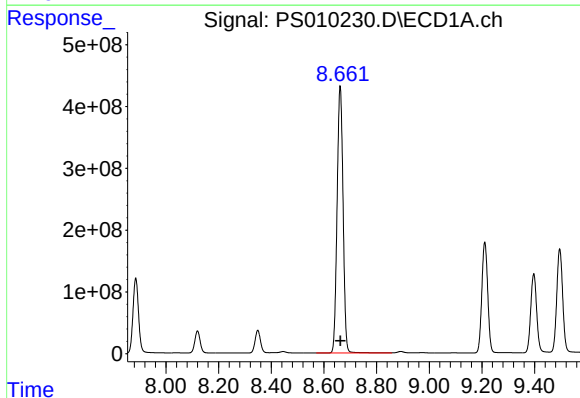
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 523957602
Conc: 741.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



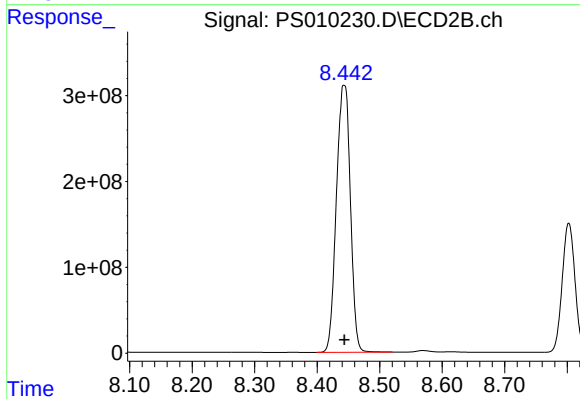
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 494123790
Conc: 712.61 ng/ml



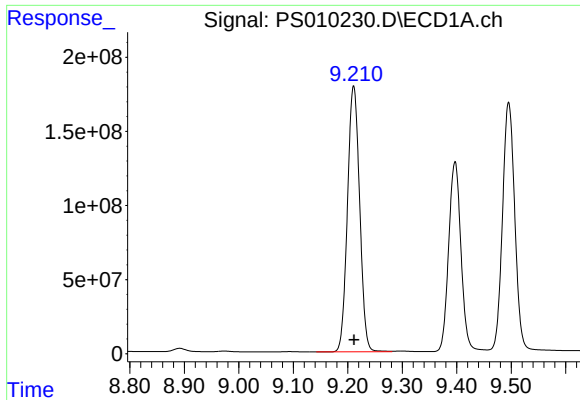
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.001 min
Response: 6807088791
Conc: 748.61 ng/ml



#10 Pentachlorophenol

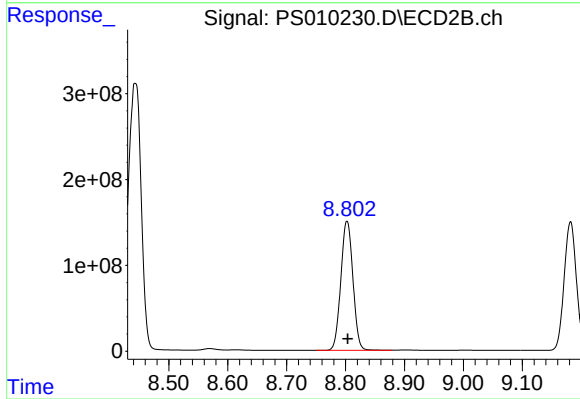
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4835884574
Conc: 713.75 ng/ml



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

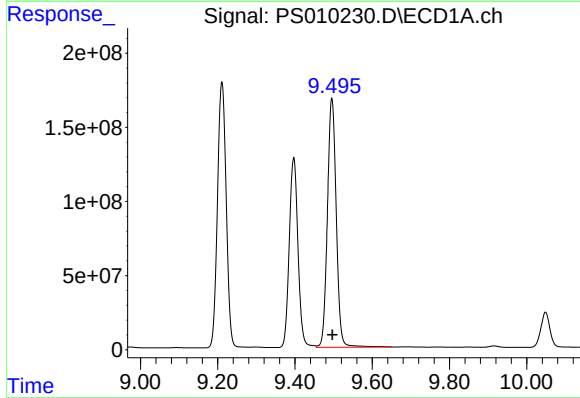
R.T.: 9.211 min
Delta R.T.: -0.001 min
Response: 2783215090
Conc: 755.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



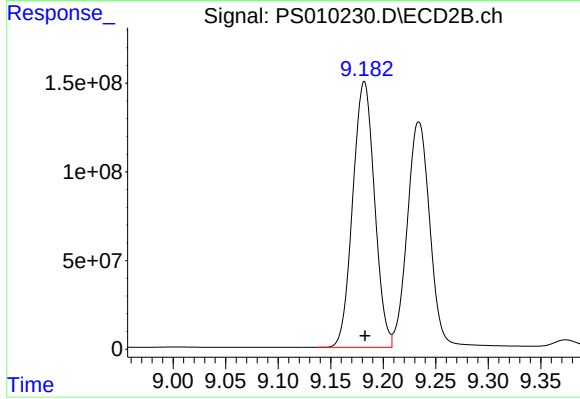
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.001 min
Response: 2147455284
Conc: 741.31 ng/ml



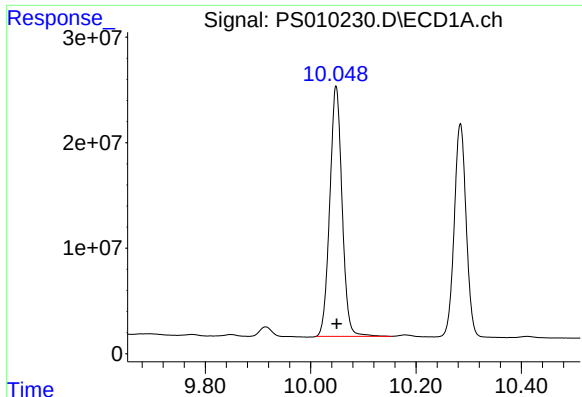
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.001 min
Response: 2661588648
Conc: 756.39 ng/ml



#12 2,4,5-T

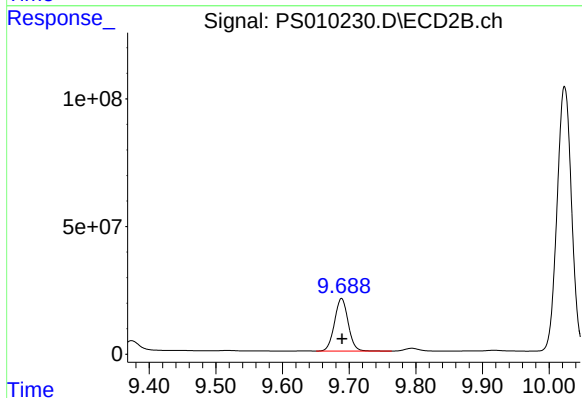
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2160826939
Conc: 743.18 ng/ml



#13 2,4-DB

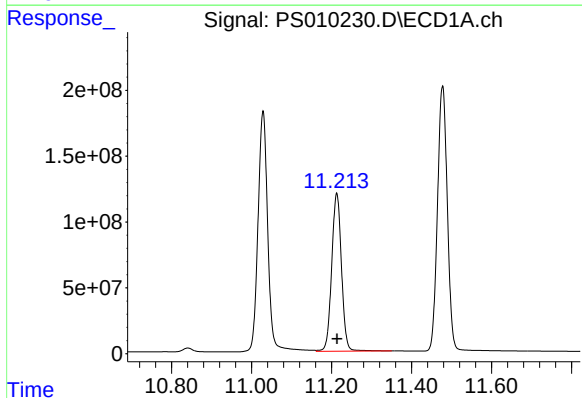
R.T.: 10.048 min
Delta R.T.: -0.001 min
Response: 384358395
Conc: 764.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



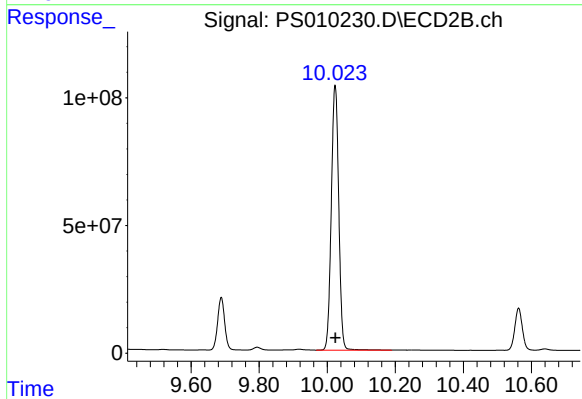
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 293863256
Conc: 737.34 ng/ml



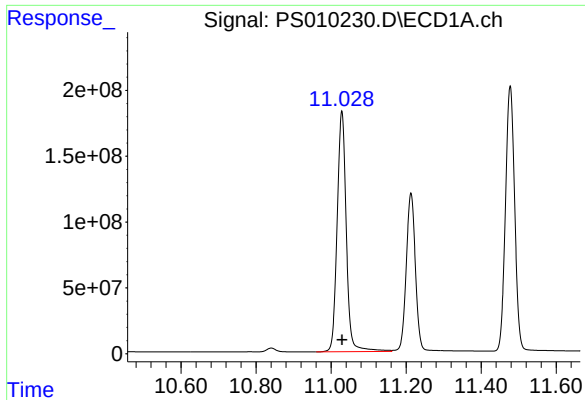
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 2032877647
Conc: 741.93 ng/ml



#14 DINOSEB

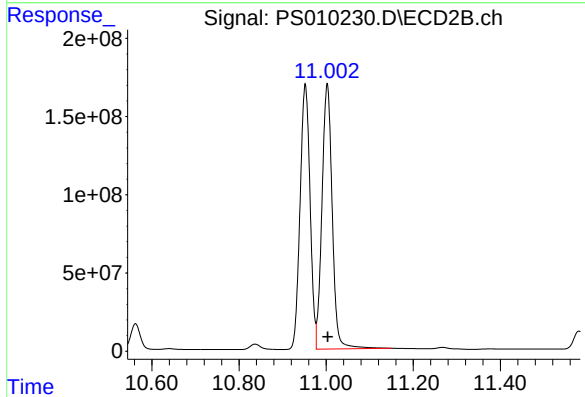
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 1575121438
Conc: 739.17 ng/ml



#15 Picloram

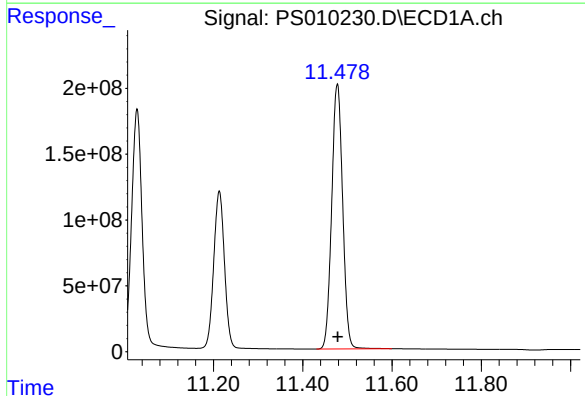
R.T.: 11.029 min
Delta R.T.: 0.000 min
Response: 3097592070
Conc: 675.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



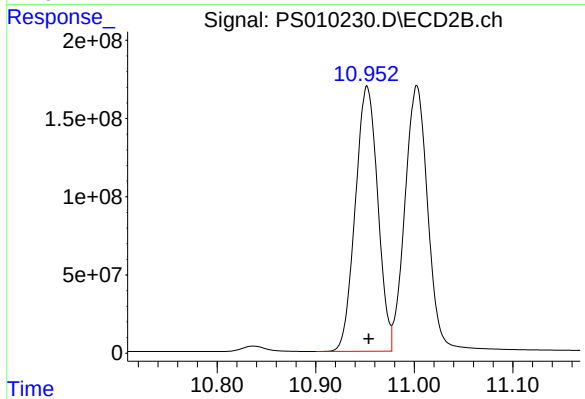
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.001 min
Response: 2770890547
Conc: 656.31 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.001 min
Response: 3426739723
Conc: 757.54 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 2680501826
Conc: 749.83 ng/ml