

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071420\
 Data File : PS011215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 11:58
 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: Jul 14 12:39:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	760.9E6	439.0E6	784.135	779.691
Target Compounds							
1) T	Dalapon	3.037	2.621	813.1E6	510.7E6	675.659	665.250
2) T	3,5-DICHL...	6.440	6.068	976.0E6	610.8E6	729.330	727.248
3) T	4-Nitroph...	7.057	6.524	313.3E6	230.6E6	710.730	703.313
5) T	DICAMBA	7.418	7.087	2887.3E6	1689.6E6	744.952	737.807
6) T	MCPD	7.588	7.185	227.6E6	143.8E6	75.166	75.369
7) T	MCPA	7.738	7.401	315.7E6	209.0E6	74.018	72.494
8) T	DICHLORPROP	8.110	7.712	689.6E6	441.6E6	735.516	733.571
9) T	2,4-D	8.339	8.006	709.4E6	547.1E6	745.918	729.842
10) T	Pentachlo...	8.650	8.437	9805.6E6	5027.5E6	741.799	721.343
11) T	2,4,5-TP ...	9.199	8.797	3947.0E6	2283.6E6	745.312	746.941
12) T	2,4,5-T	9.485	9.176	3761.6E6	2279.3E6	745.483	751.497
13) T	2,4-DB	10.037	9.683	485.6E6	319.4E6	753.369	747.154
14) T	DINOSEB	11.198	10.016	2764.5E6	1565.4E6	717.179	729.801
15) T	Picloram	11.019	10.999	4222.0E6	2891.2E6	669.109	661.083
16) T	DCPA	11.464	10.946	4772.0E6	2847.8E6	740.659	753.001

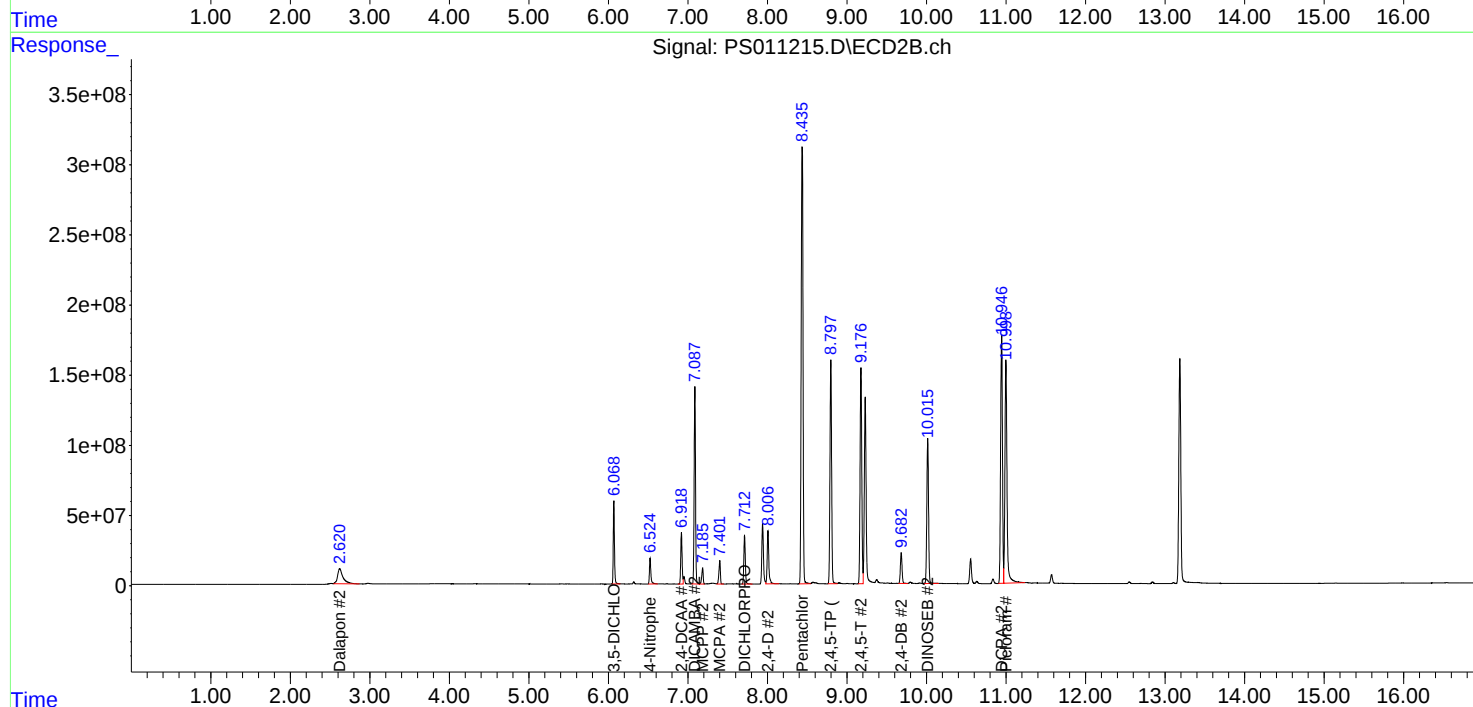
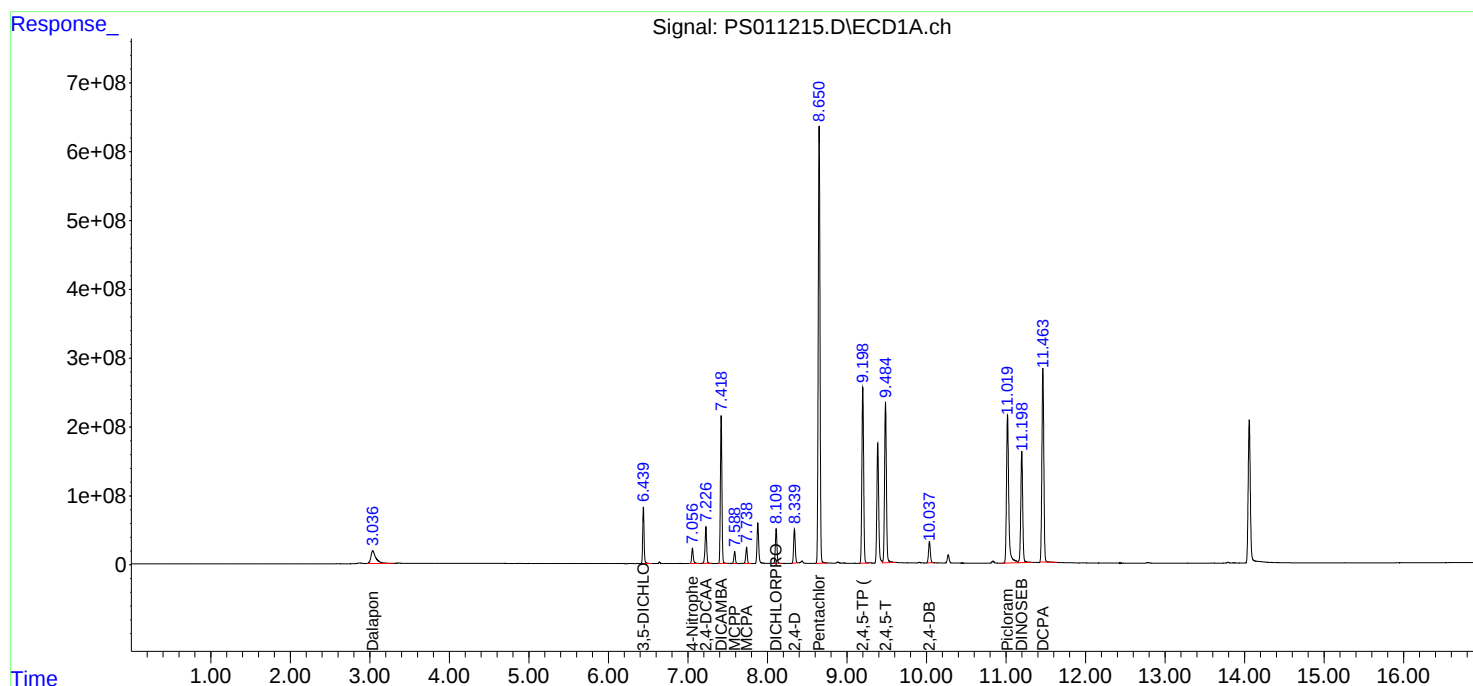
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

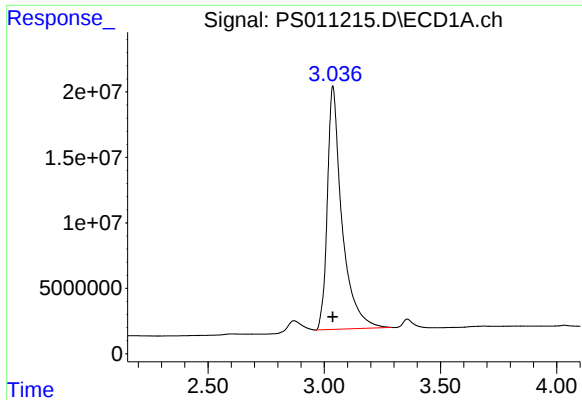
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ECD_S
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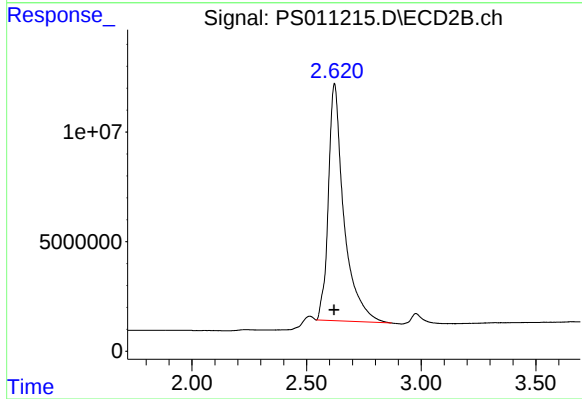




#1 Dalapon

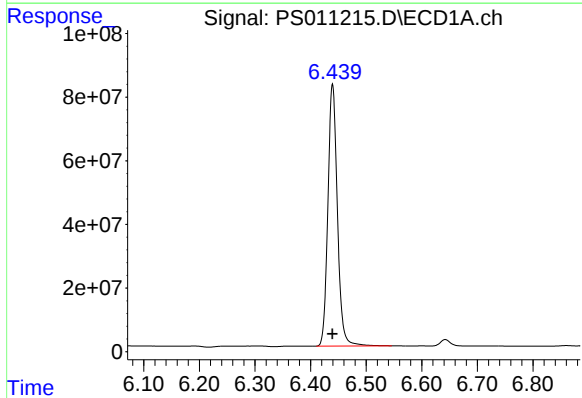
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 813066680
Conc: 675.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



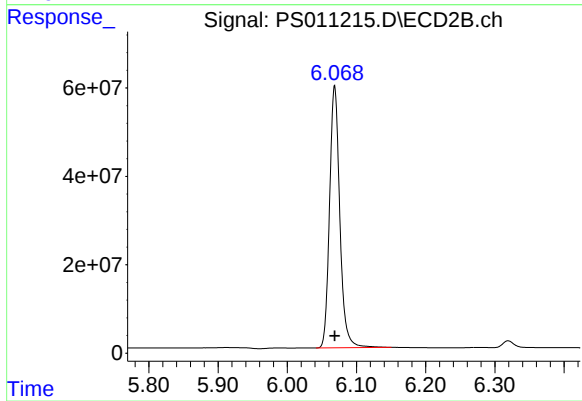
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.001 min
Response: 510694029
Conc: 665.25 ng/ml



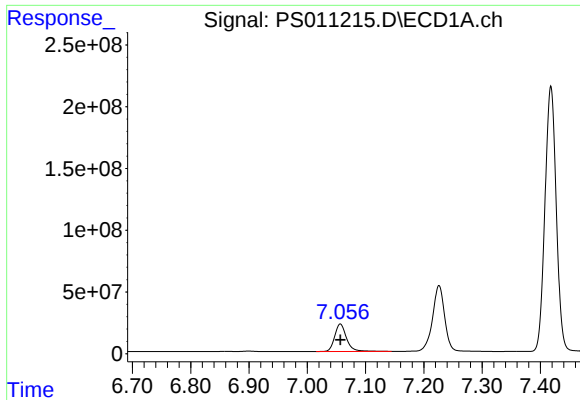
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 975958052
Conc: 729.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

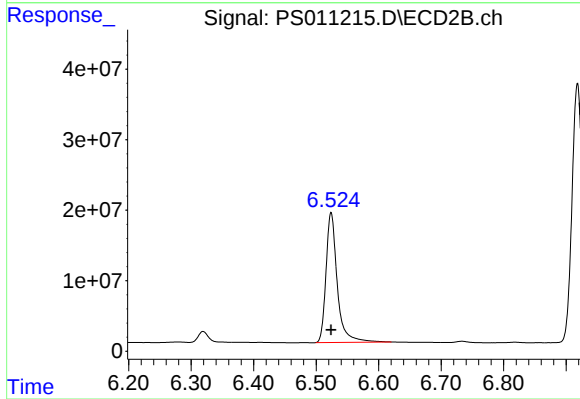
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 610774638
Conc: 727.25 ng/ml



#3 4-Nitrophenol

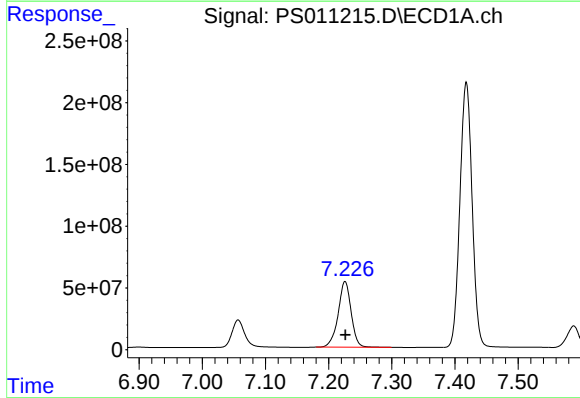
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 313320540
Conc: 710.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



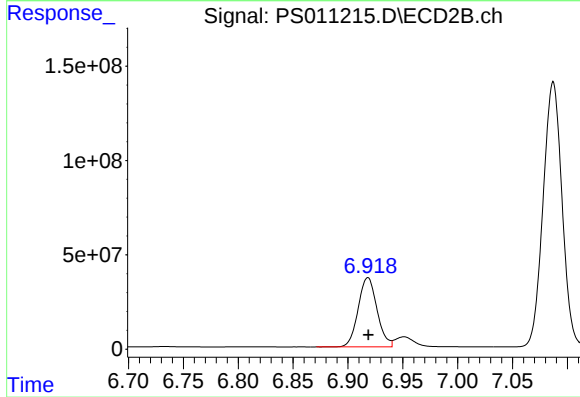
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 230601257
Conc: 703.31 ng/ml



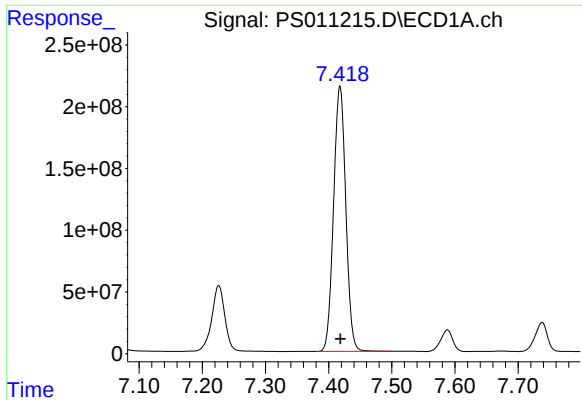
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 760875776
Conc: 784.13 ng/ml



#4 2,4-DCAA

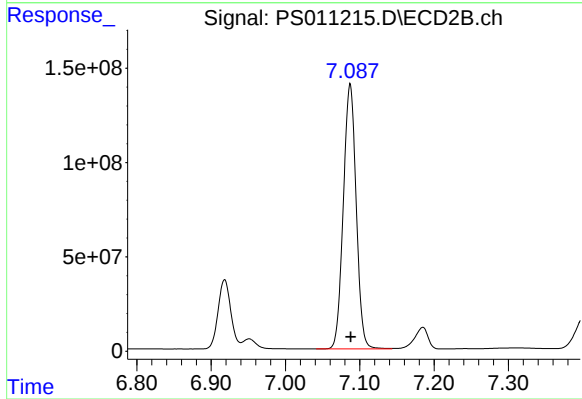
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 438983747
Conc: 779.69 ng/ml



#5 DICAMBA

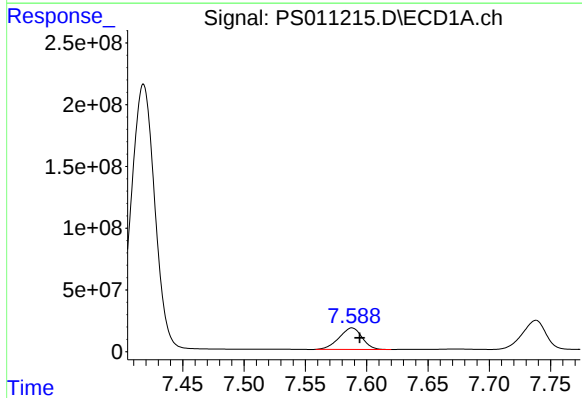
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 2887334958
Conc: 744.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



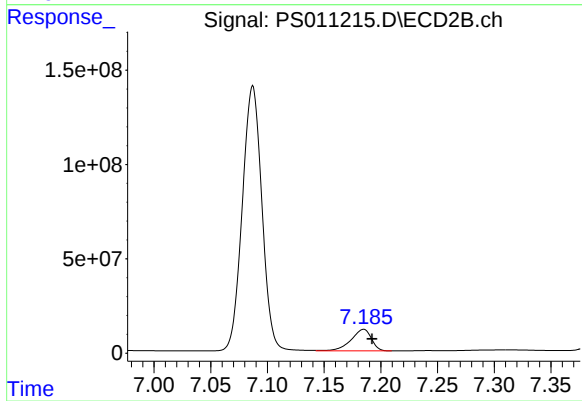
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 1689551520
Conc: 737.81 ng/ml



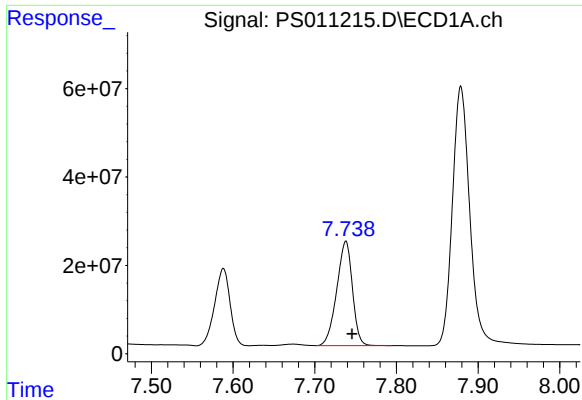
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 227614390
Conc: 75.17 ug/ml



#6 MCP

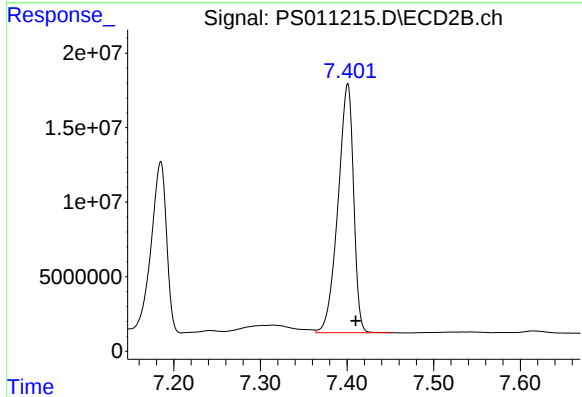
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 143810627
Conc: 75.37 ug/ml



#7 MCPA

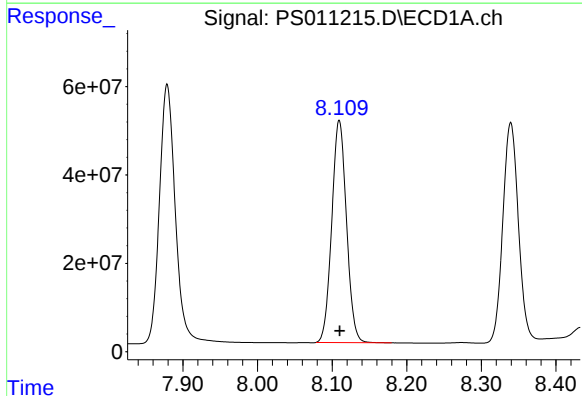
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 31566085
Conc: 74.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



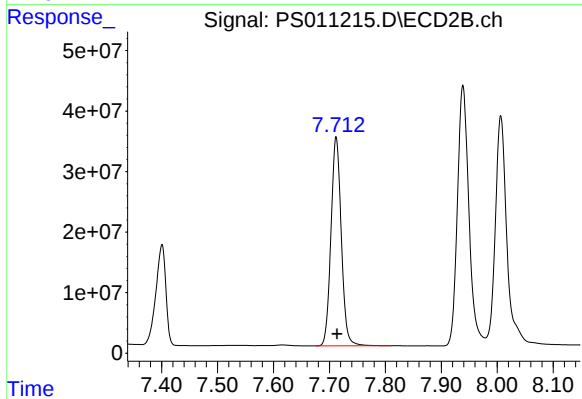
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.009 min
Response: 208950503
Conc: 72.49 ug/ml



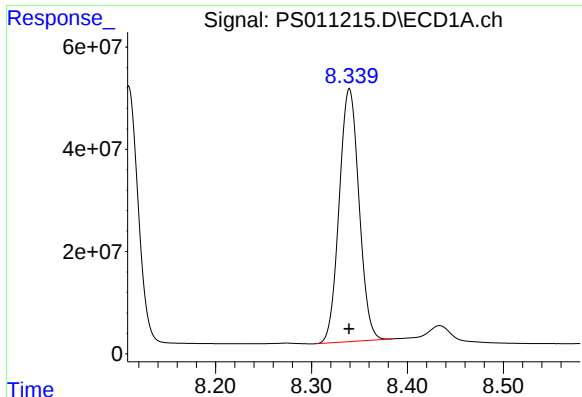
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 689565146
Conc: 735.52 ng/ml



#8 DICHLORPROP

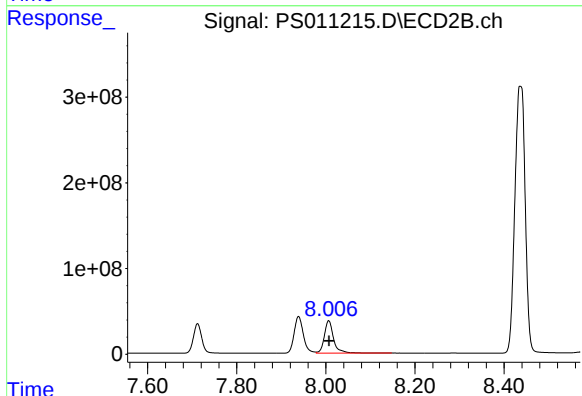
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 441558052
Conc: 733.57 ng/ml



#9 2,4-D

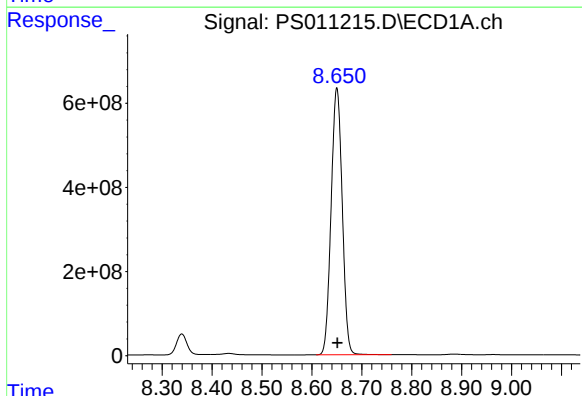
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 709433112
Conc: 745.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



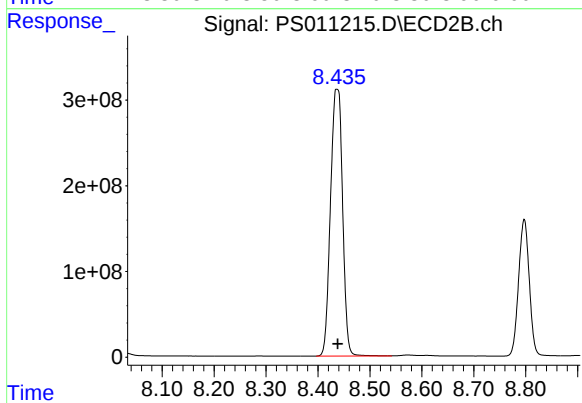
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 547135875
Conc: 729.84 ng/ml



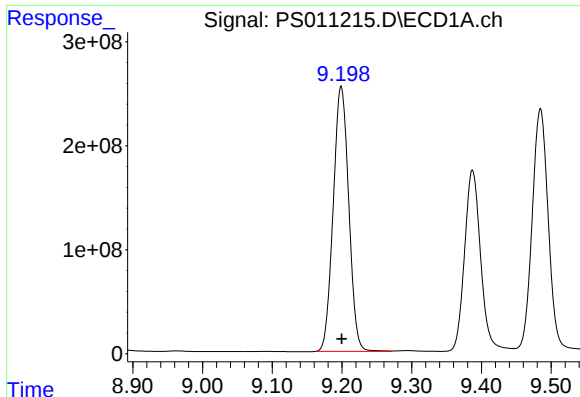
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.001 min
Response: 9805642392
Conc: 741.80 ng/ml



#10 Pentachlorophenol

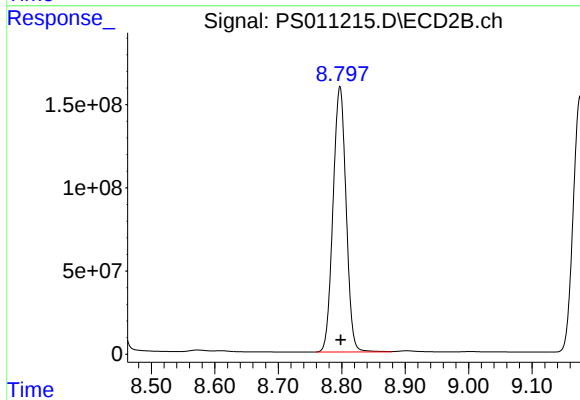
R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 5027519813
Conc: 721.34 ng/ml



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

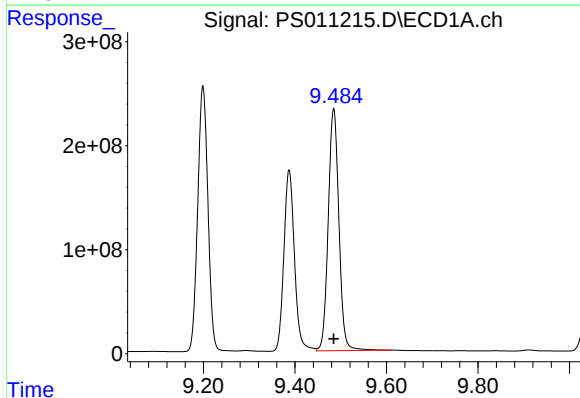
R.T.: 9.199 min
Delta R.T.: -0.001 min
Response: 3946990792
Conc: 745.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



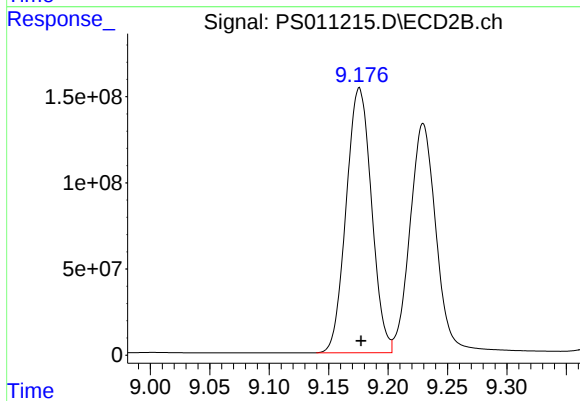
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 2283599650
Conc: 746.94 ng/ml



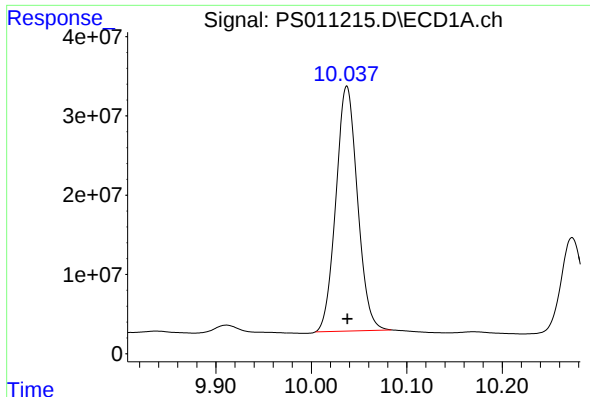
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 3761620269
Conc: 745.48 ng/ml



#12 2,4,5-T

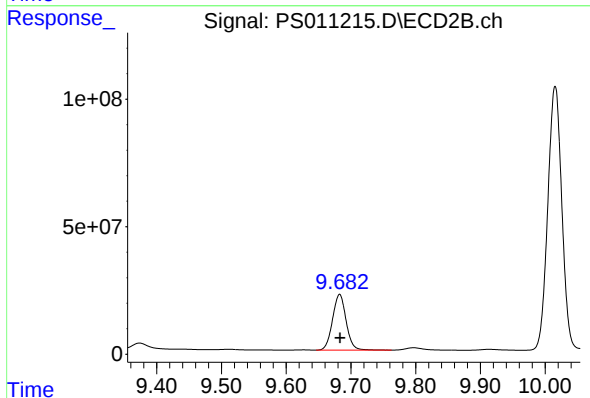
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2279304721
Conc: 751.50 ng/ml



#13 2,4-DB

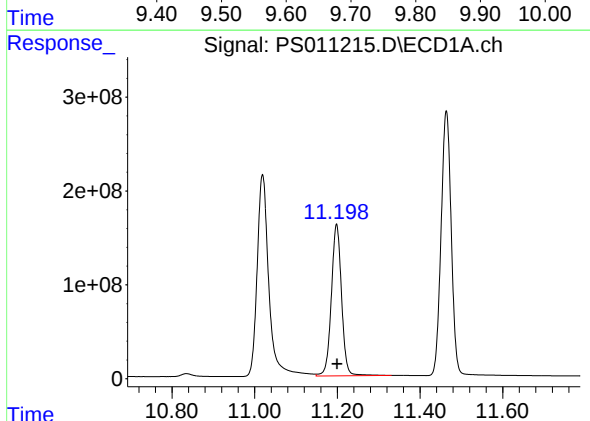
R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 485569385
Conc: 753.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



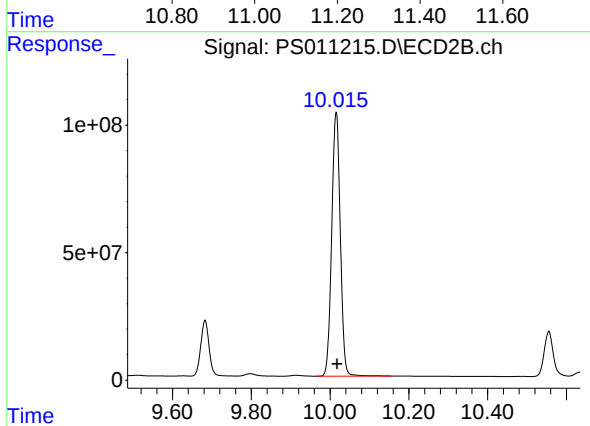
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 319406935
Conc: 747.15 ng/ml



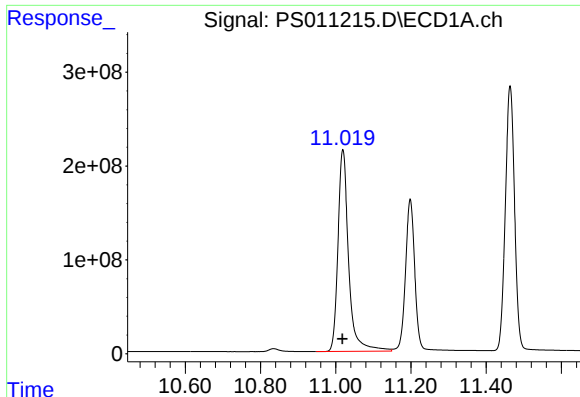
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 2764484734
Conc: 717.18 ng/ml



#14 DINOSEB

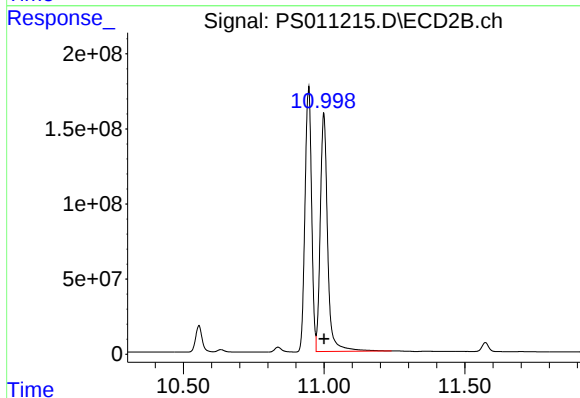
R.T.: 10.016 min
Delta R.T.: -0.002 min
Response: 1565368628
Conc: 729.80 ng/ml



#15 Picloram

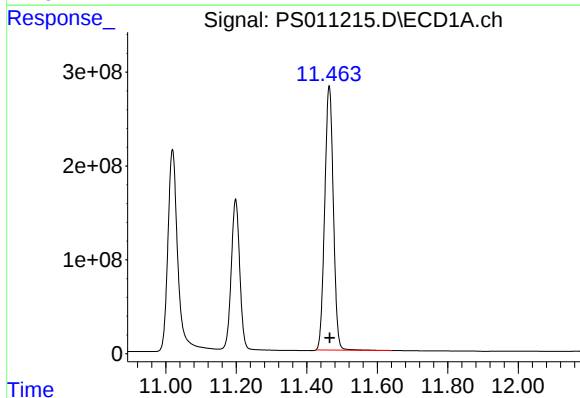
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 4221991019
Conc: 669.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



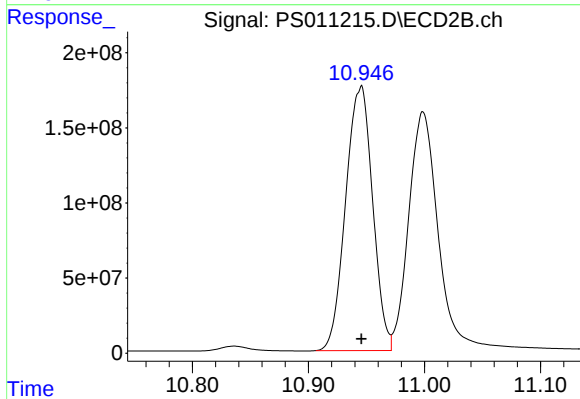
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 2891150542
Conc: 661.08 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.002 min
Response: 4772016205
Conc: 740.66 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 2847794198
Conc: 753.00 ng/ml