

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 11:41
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS031422

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 13:34:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.235	6.812	2095.2E6	512.0E6	736.219	727.658
Target Compounds							
1) T	Dalapon	3.031	2.532	3037.7E6	545.6E6	781.202	660.146
2) T	3,5-DICHL...	6.442	5.984	2659.0E6	712.7E6	690.024	681.322
3) T	4-Nitroph...	7.061	6.422	1160.4E6	267.8E6	673.439	659.225
5) T	DICAMBA	7.428	6.980	7634.9E6	2071.9E6	700.014	695.598
6) T	MCPD	7.600	7.079	598.2E6	168.6E6	70.475	68.875
7) T	MCPA	7.750	7.292	835.6E6	236.4E6	69.090	67.701
8) T	DICHLORPROP	8.124	7.603	1893.4E6	540.5E6	687.418	682.756
9) T	2,4-D	8.351	7.894	2309.8E6	643.3E6	689.374	687.324
10) T	Pentachlo...	8.664	8.326	25759.3E6	6816.6E6	711.531	694.131
11) T	2,4,5-TP ...	9.216	8.686	10712.5E6	3064.0E6	704.390	702.441
12) T	2,4,5-T	9.499	9.062	10529.2E6	2905.1E6	704.824	701.353
13) T	2,4-DB	10.052	9.569	1925.6E6	393.1E6	703.959	692.402
14) T	DINOSEB	11.218	9.898	7388.1E6	2128.6E6	690.920	694.761
15) T	Picloram	11.030	10.875	14585.6E6	3744.4E6	709.562	704.348
16) T	DCPA	11.485	10.832	12481.3E6	3707.5E6	697.641	704.952

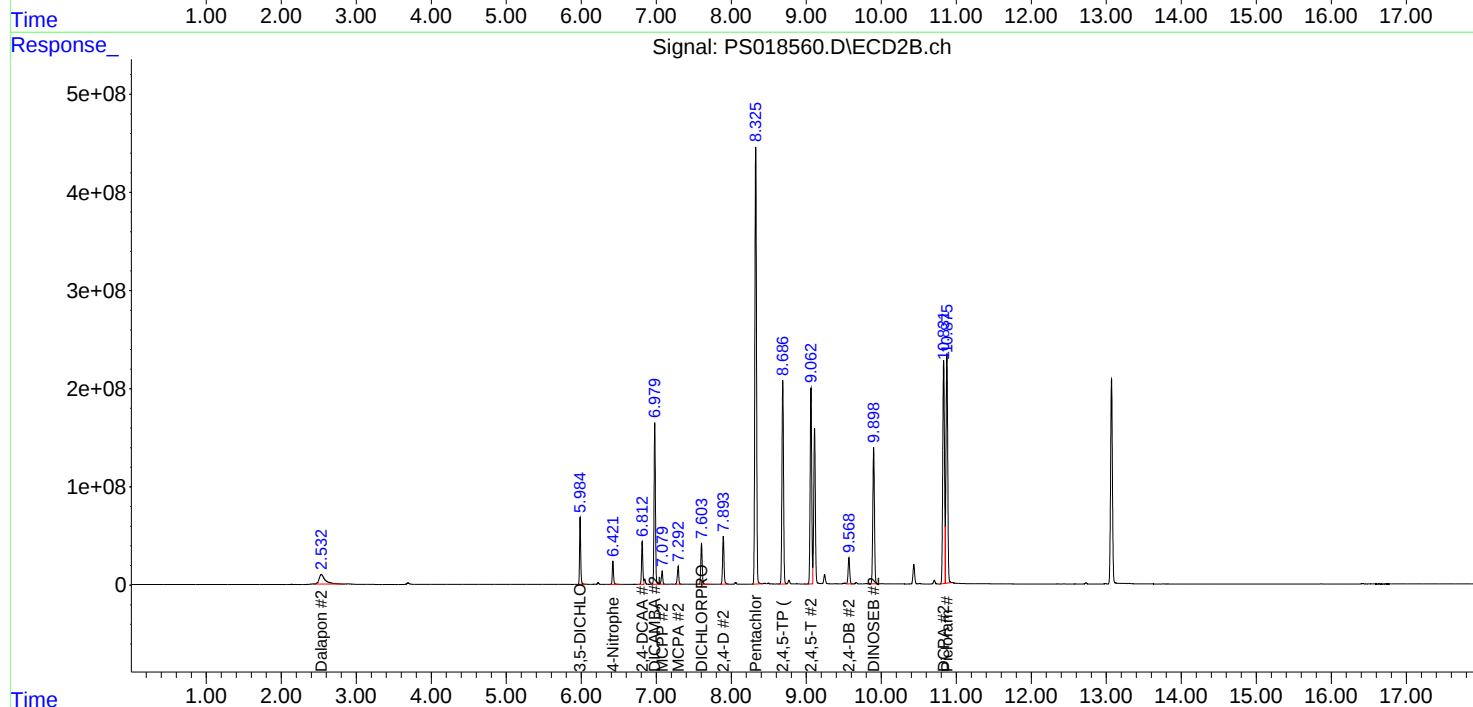
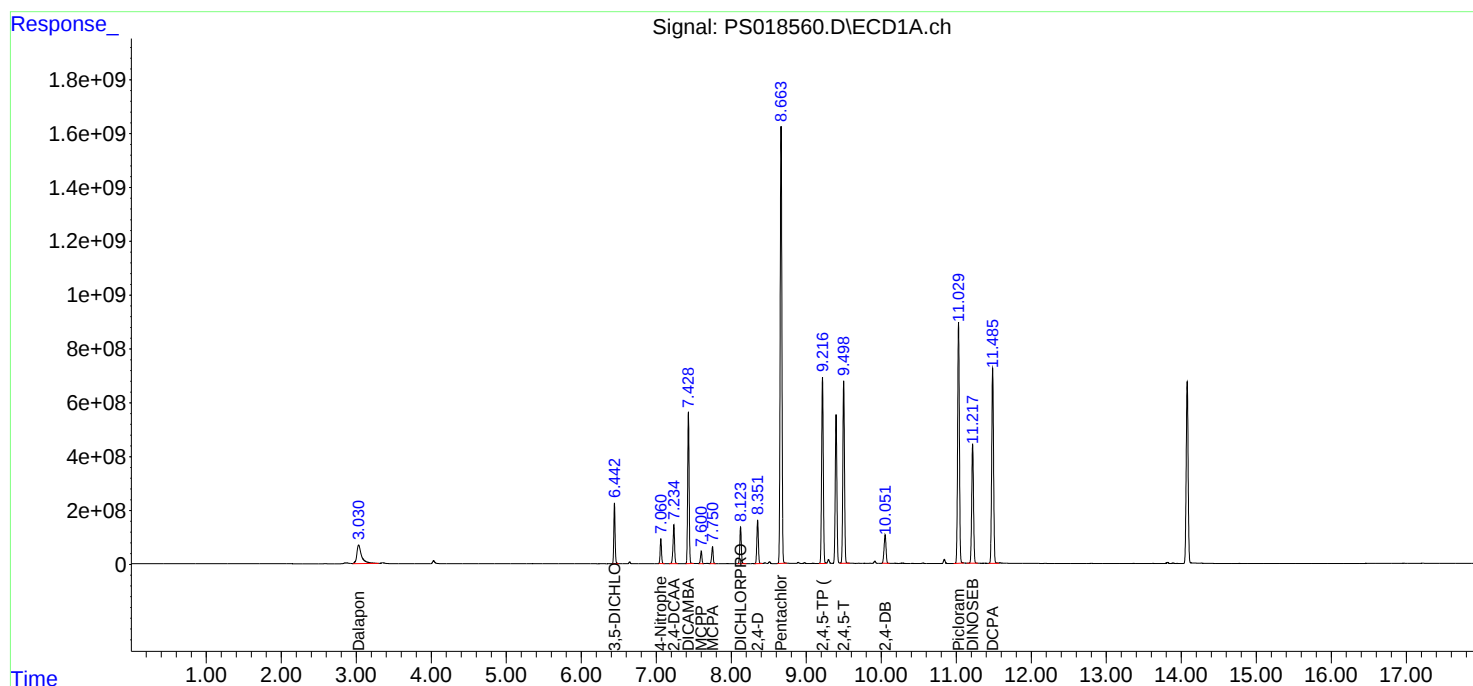
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

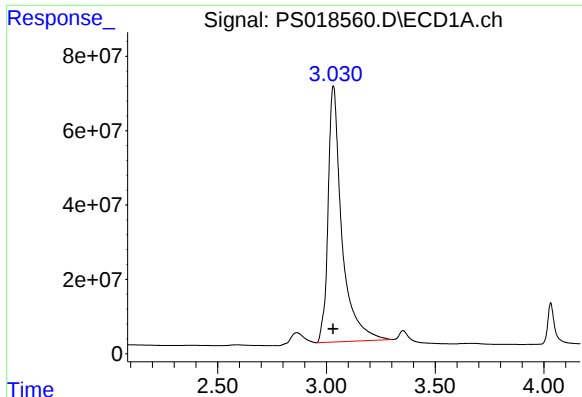
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
Data File : PS018560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 11:41
Operator : AJ\MA
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS031422

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 13:34:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

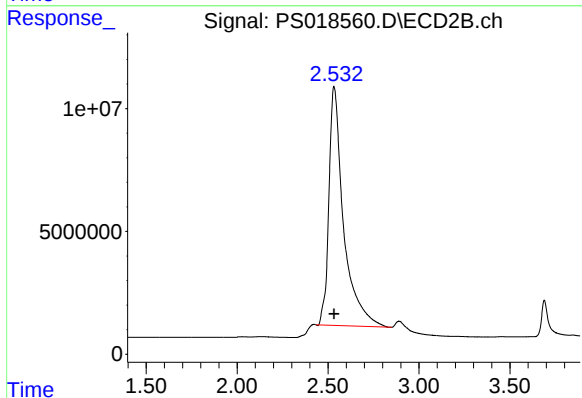




#1 Dalapon

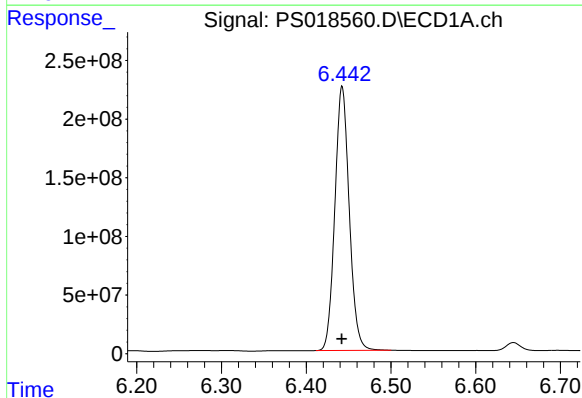
R.T.: 3.031 min
Delta R.T.: 0.001 min
Response: 3037700669
Conc: 781.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS031422



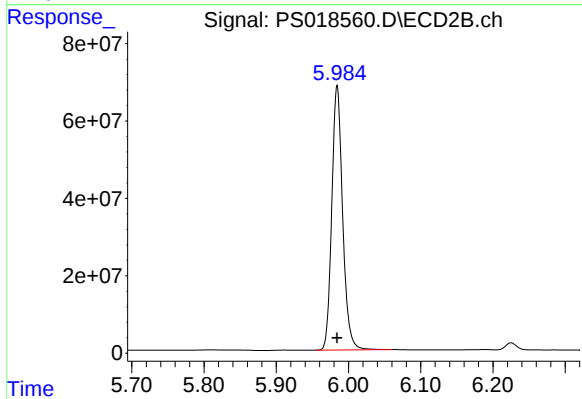
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.001 min
Response: 545588896
Conc: 660.15 ng/ml



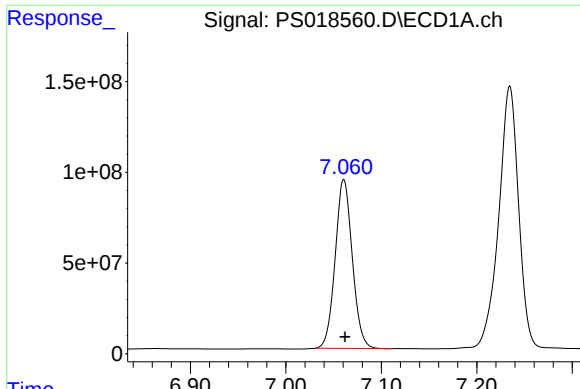
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 2659049685
Conc: 690.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

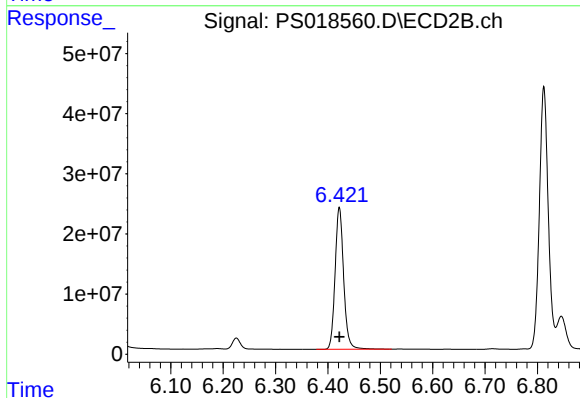
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 712740721
Conc: 681.32 ng/ml



#3 4-Nitrophenol

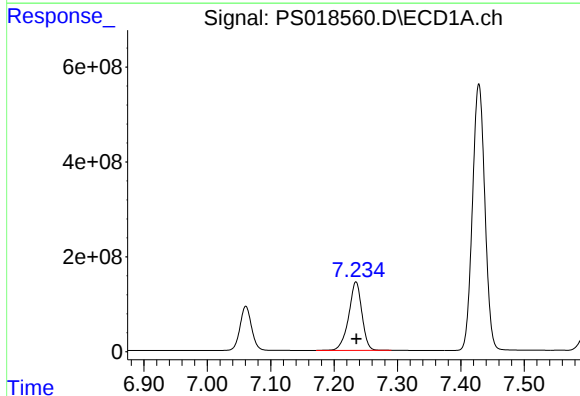
R.T.: 7.061 min
Delta R.T.: -0.001 min
Response: 1160411724
Conc: 673.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS031422



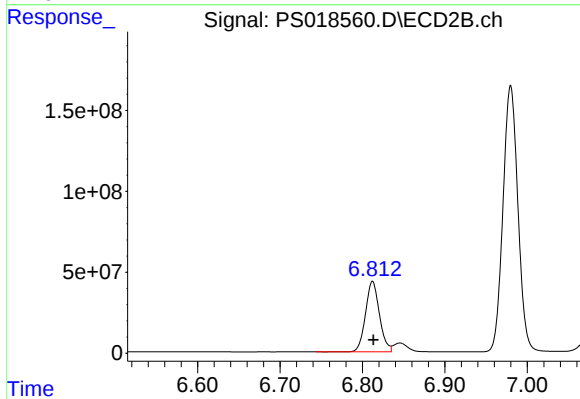
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 267826617
Conc: 659.23 ng/ml



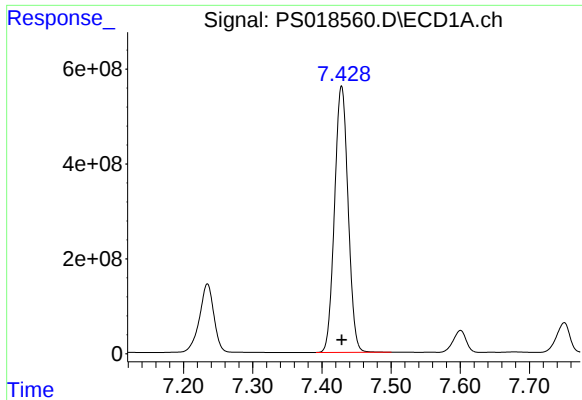
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 2095216204
Conc: 736.22 ng/ml



#4 2,4-DCAA

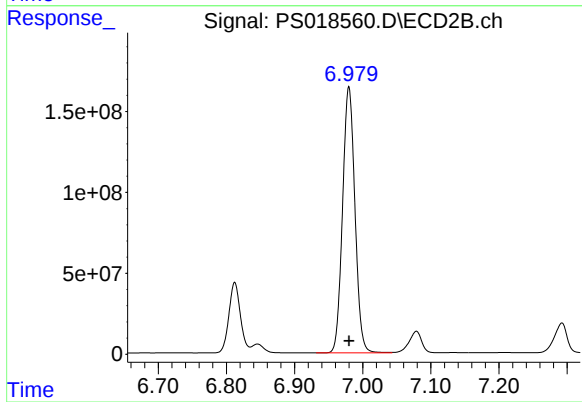
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 512020509
Conc: 727.66 ng/ml



#5 DICAMBA

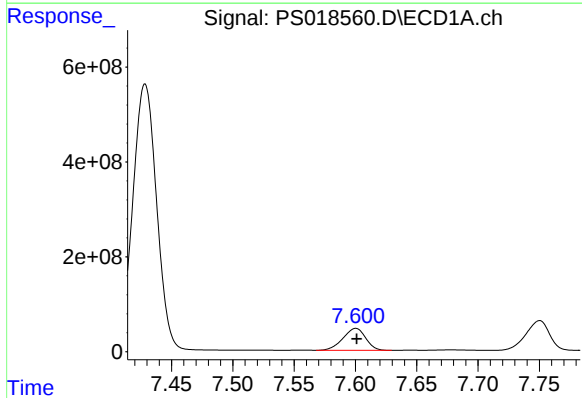
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 7634862734
Conc: 700.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS031422



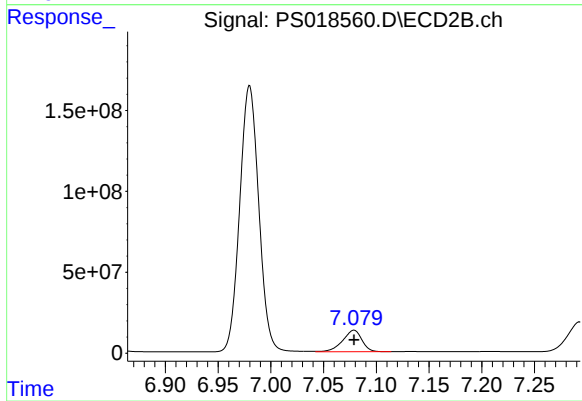
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 2071875245
Conc: 695.60 ng/ml



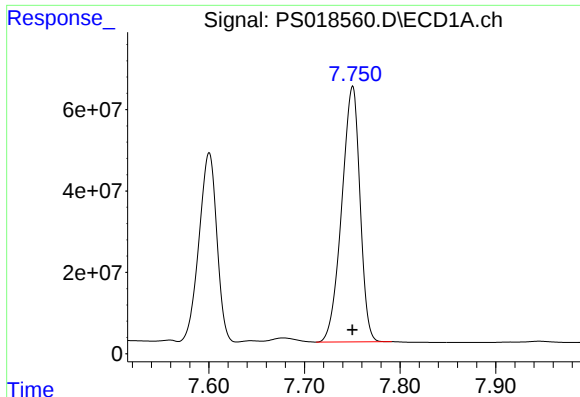
#6 MCP

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 598221724
Conc: 70.47 ug/ml



#6 MCP

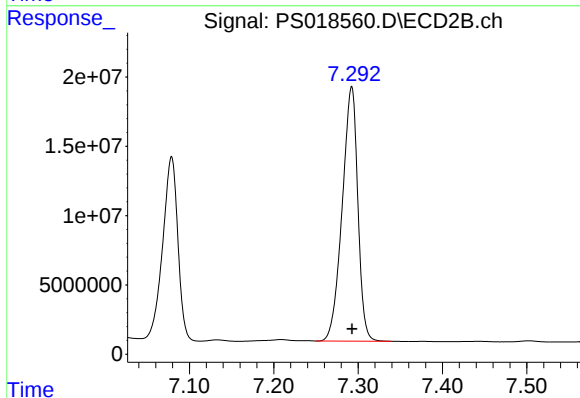
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 168611981
Conc: 68.87 ug/ml



#7 MCPA

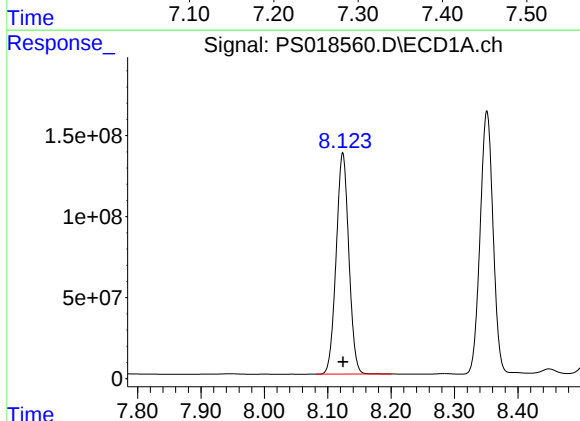
R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 835589080
Conc: 69.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS031422



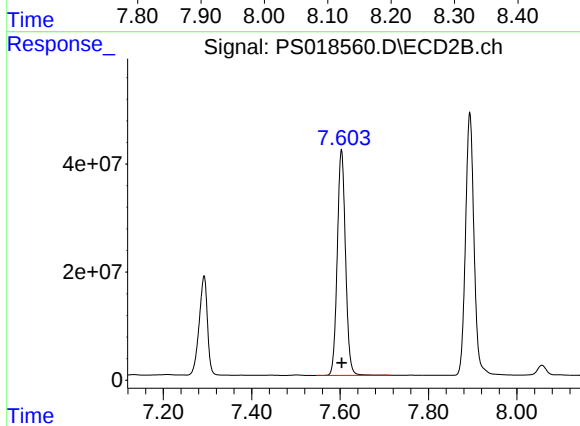
#7 MCPA

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 236418986
Conc: 67.70 ug/ml



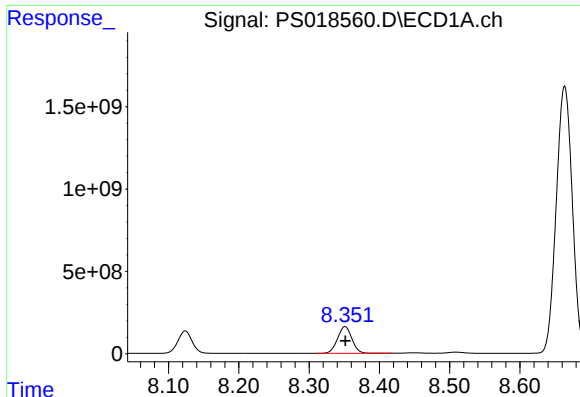
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 1893416793
Conc: 687.42 ng/ml



#8 DICHLORPROP

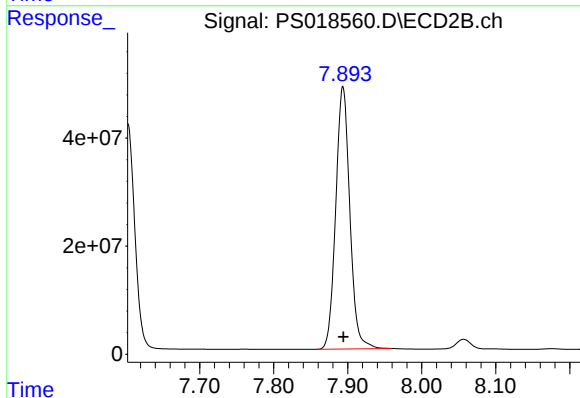
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 540478691
Conc: 682.76 ng/ml



#9 2,4-D

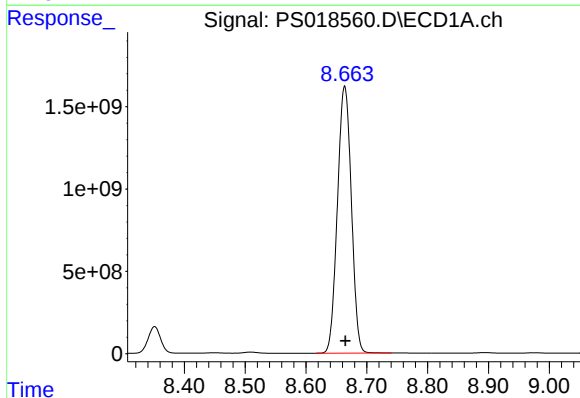
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2309837382
Conc: 689.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS031422



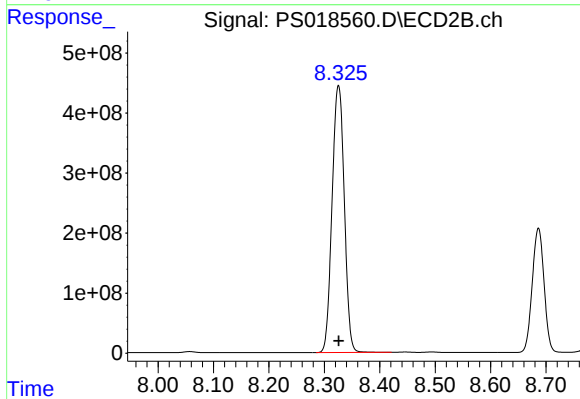
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 643345991
Conc: 687.32 ng/ml



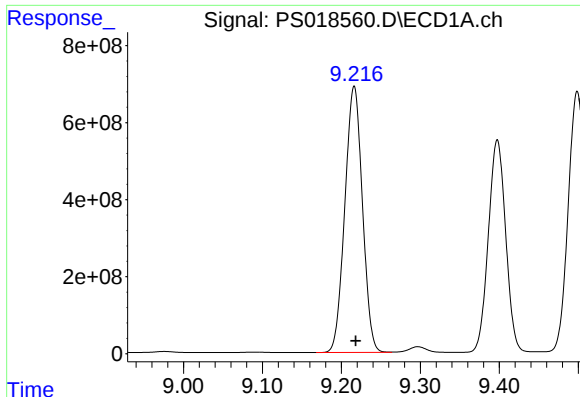
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: -0.001 min
Response: 25759284155
Conc: 711.53 ng/ml



#10 Pentachlorophenol

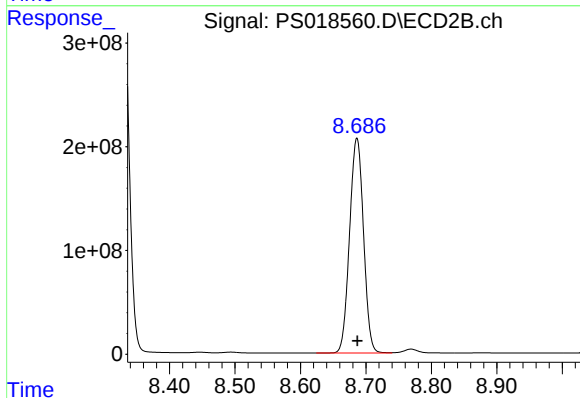
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 6816580316
Conc: 694.13 ng/ml



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

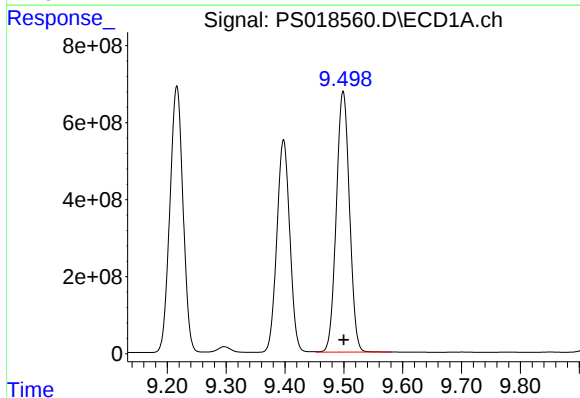
R.T.: 9.216 min
Delta R.T.: -0.002 min
Response: 10712501943
Conc: 704.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS031422



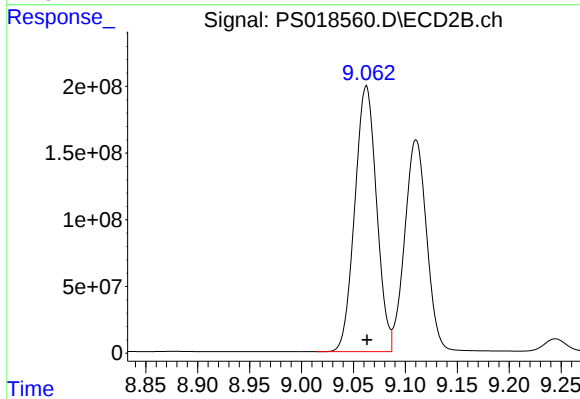
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 3064044310
Conc: 702.44 ng/ml



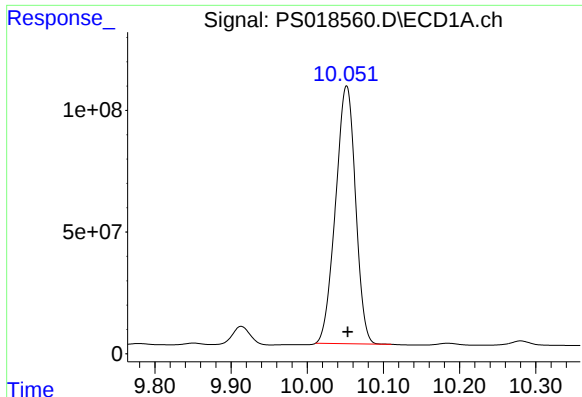
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 10529166335
Conc: 704.82 ng/ml



#12 2,4,5-T

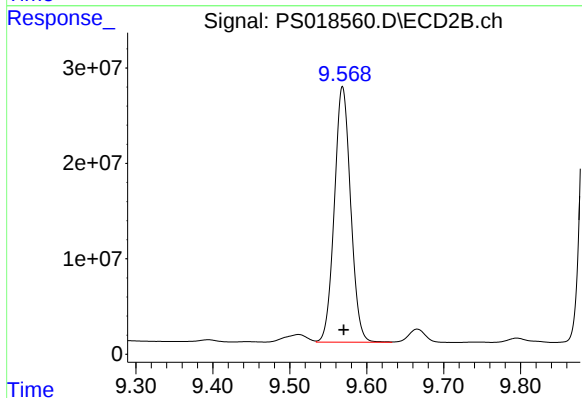
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 2905135158
Conc: 701.35 ng/ml



#13 2,4-DB

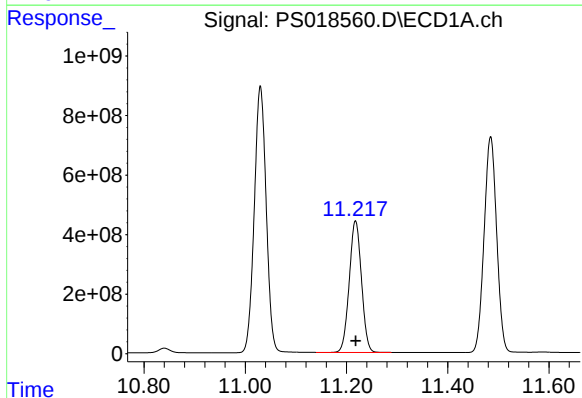
R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 1925615384
Conc: 703.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS031422



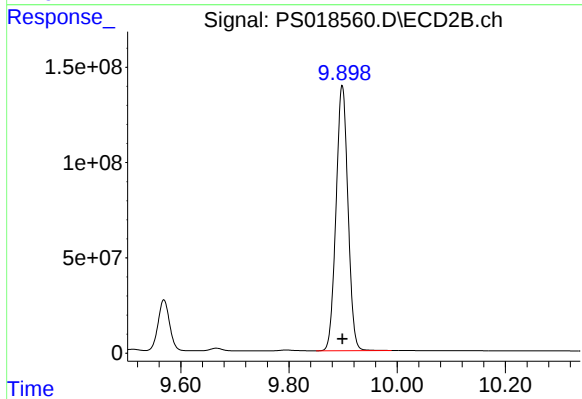
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: -0.001 min
Response: 393110319
Conc: 692.40 ng/ml



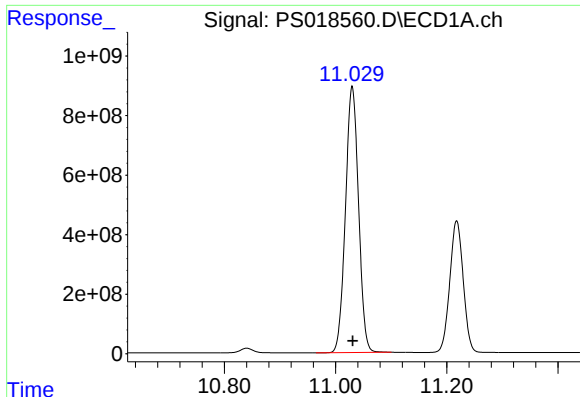
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 7388099831
Conc: 690.92 ng/ml



#14 DINOSEB

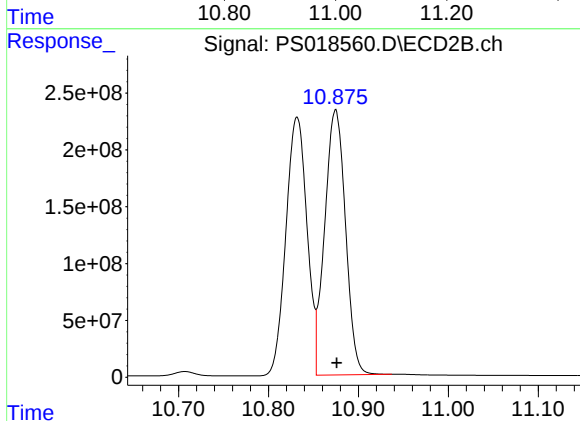
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 2128635751
Conc: 694.76 ng/ml



#15 Picloram

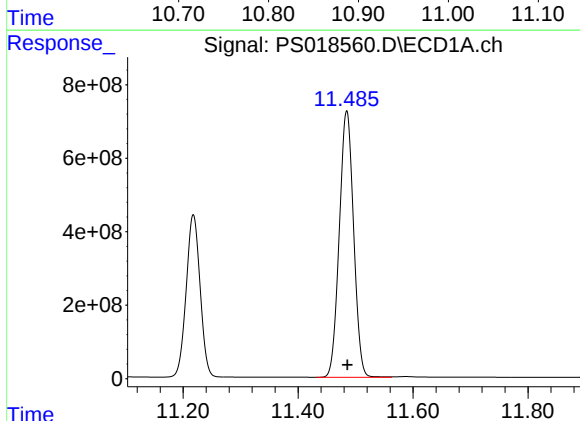
R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 14585572810
Conc: 709.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS031422



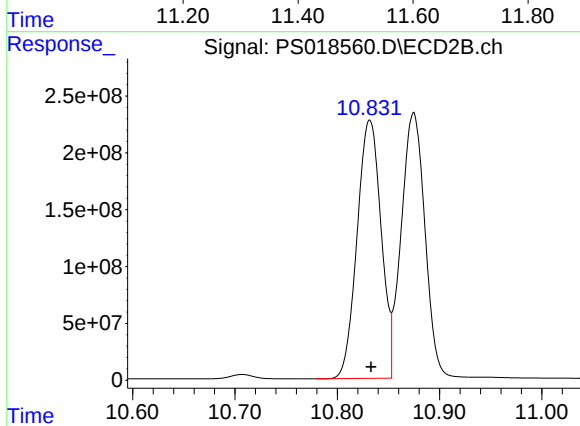
#15 Picloram

R.T.: 10.875 min
Delta R.T.: -0.001 min
Response: 3744382171
Conc: 704.35 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.001 min
Response: 12481347077
Conc: 697.64 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: -0.001 min
Response: 3707537981
Conc: 704.95 ng/ml