

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060223\
 Data File : PS023212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 12:48
 Operator : AR\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: Jun 02 16:01:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.483	6.855	1110.7E6	420.5E6	730.274	749.455
Target Compounds							
1) T	Dalapon	2.551	2.578	1099.7E6	580.3E6	680.097	672.265
2) T	3,5-DICHL...	5.836	6.021	1376.2E6	602.1E6	685.797	709.889
3) T	4-Nitroph...	6.315	6.460	727.4E6	229.7E6	690.900	692.158
5) T	DICAMBA	6.632	7.022	4736.5E6	1840.1E6	721.306	738.573
6) T	MCPD	6.791	7.117	333.3E6	129.5E6	71.328	73.180
7) T	MCPA	6.919	7.327	474.8E6	182.5E6	67.817	68.909
8) T	DICHLORPROP	7.242	7.644	1285.8E6	437.3E6	686.079	706.631
9) T	2,4-D	7.444	7.932	1555.4E6	493.3E6	672.085	689.594
10) T	Pentachlo...	7.678	8.363	18852.5E6	6628.3E6	704.247	715.051
11) T	2,4,5-TP ...	8.216	8.723	7937.1E6	2474.8E6	679.480	695.148
12) T	2,4,5-T	8.477	9.096	7920.0E6	2238.0E6	685.289	697.010
13) T	2,4-DB	8.992	9.602	1658.8E6	271.6E6	707.065	707.191
14) T	DINOSEB	10.067	9.932	5746.0E6	1652.3E6	703.841	698.493
15) T	Picloram	9.888	10.897	11465.9E6	2793.5E6	668.630	655.940
16) T	DCPA	10.337	10.860	9607.9E6	2714.1E6	736.506	726.355

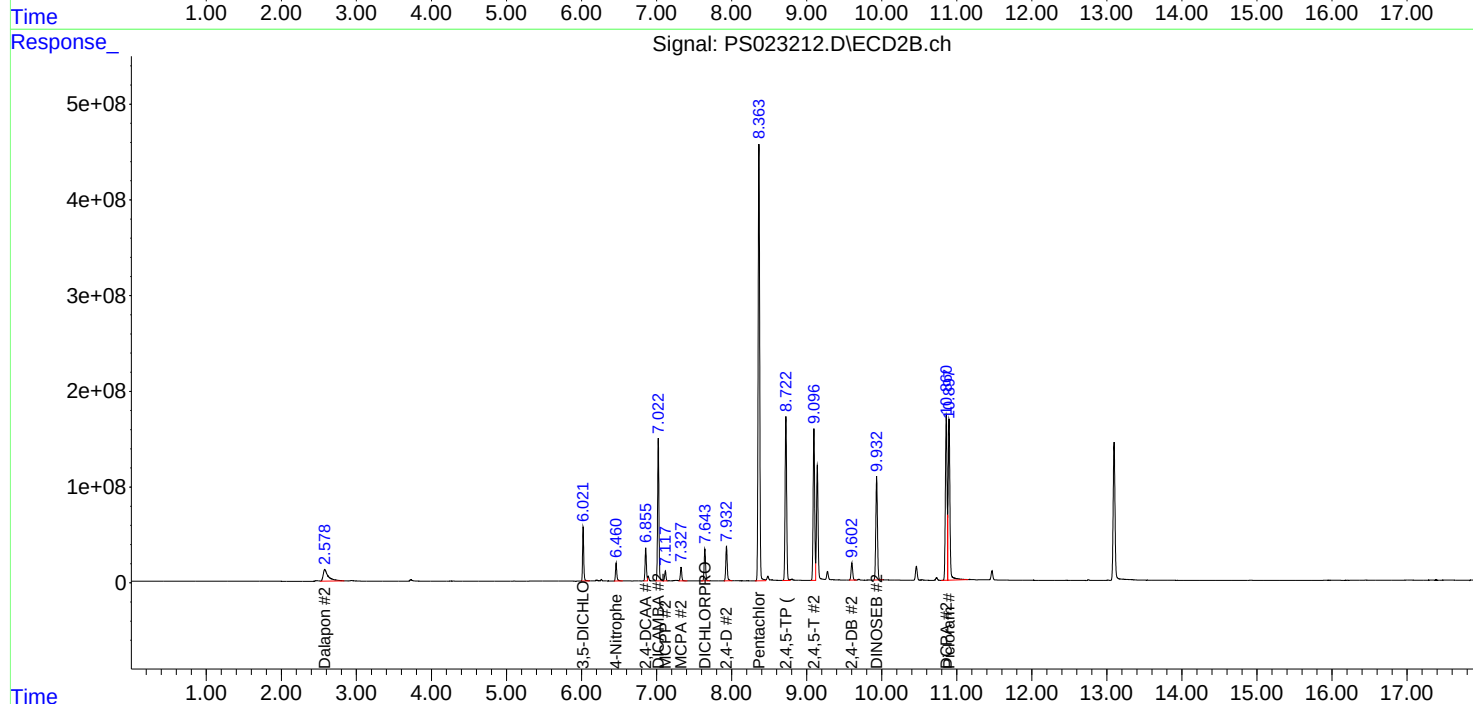
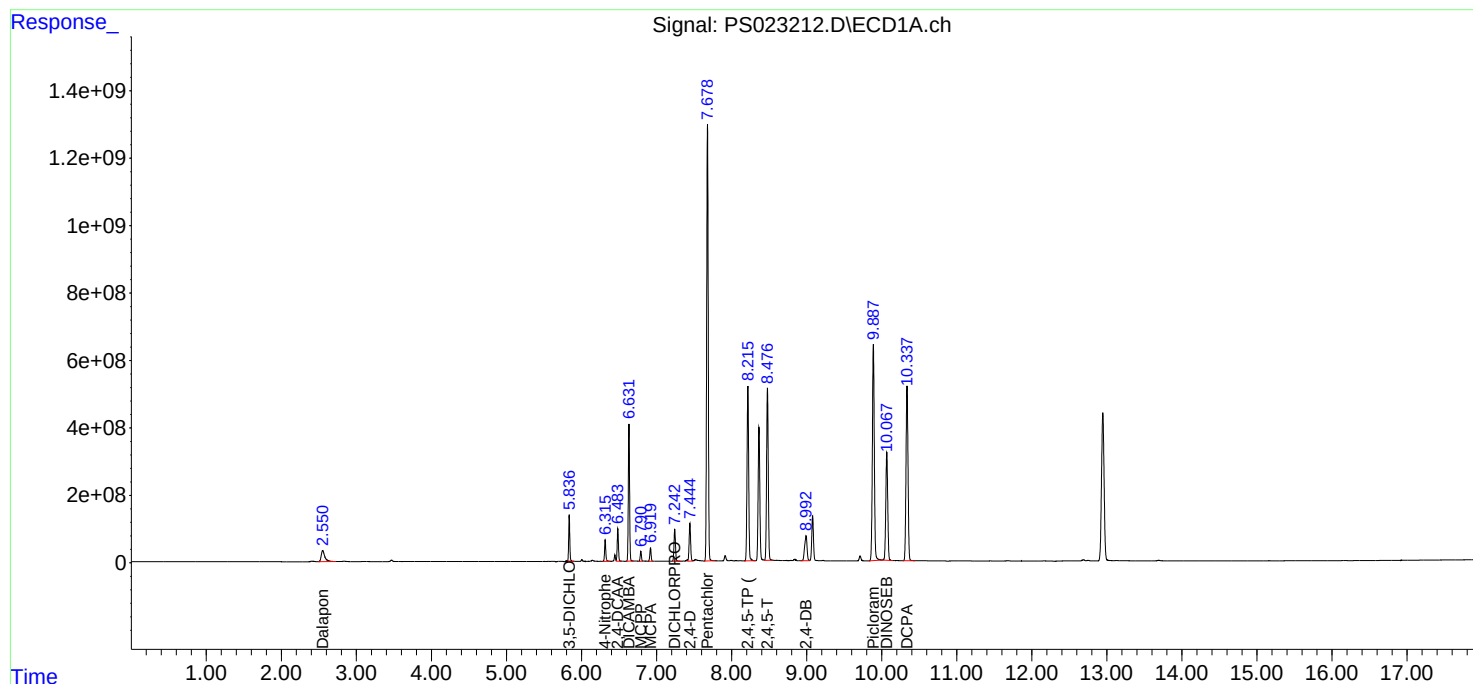
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

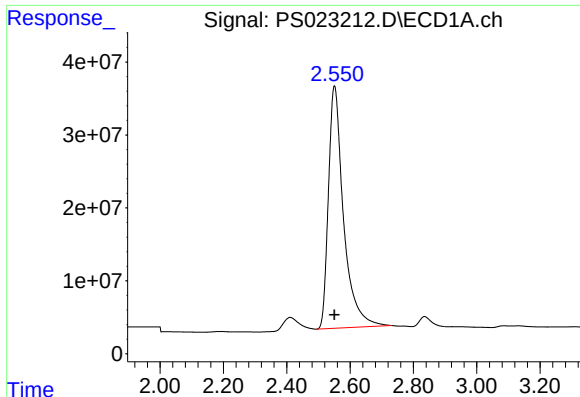
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
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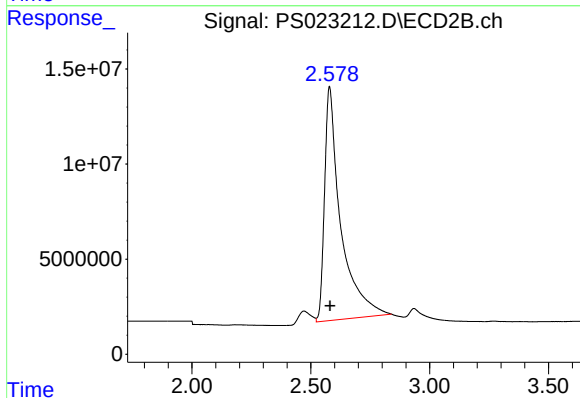




#1 Dalapon

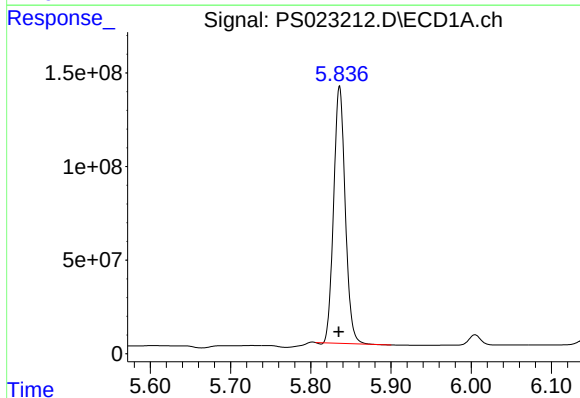
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 1099657681
Conc: 680.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



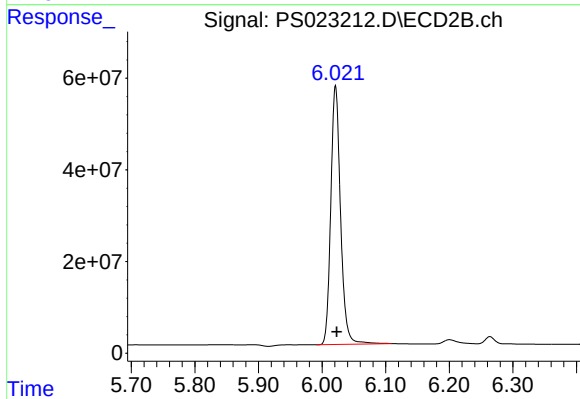
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.004 min
Response: 580272815
Conc: 672.26 ng/ml



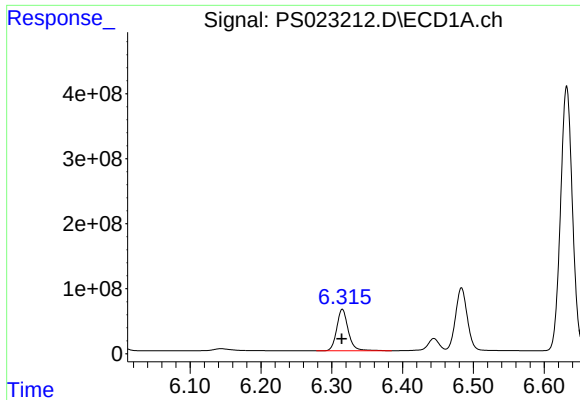
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 1376214375
Conc: 685.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

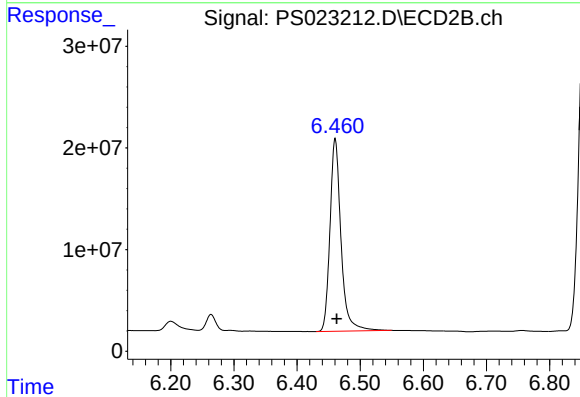
R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 602135934
Conc: 709.89 ng/ml



#3 4-Nitrophenol

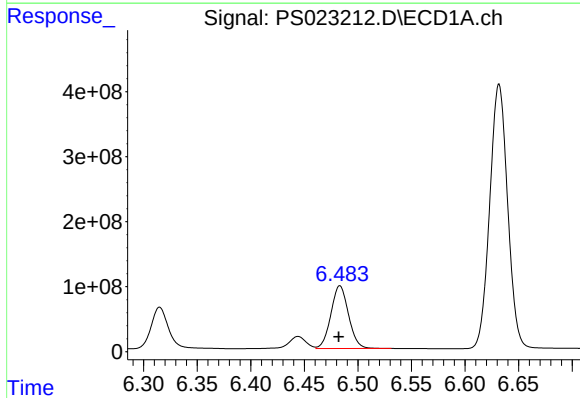
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 727359052
Conc: 690.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



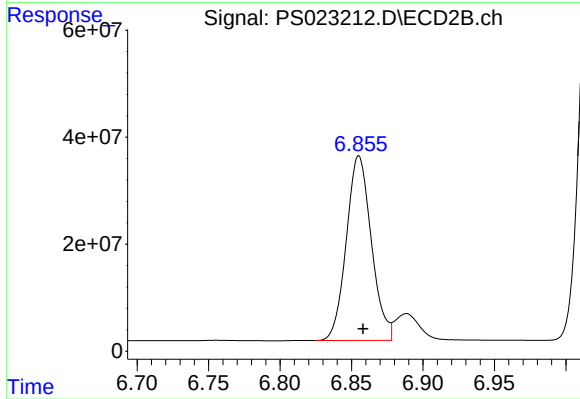
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 229684967
Conc: 692.16 ng/ml



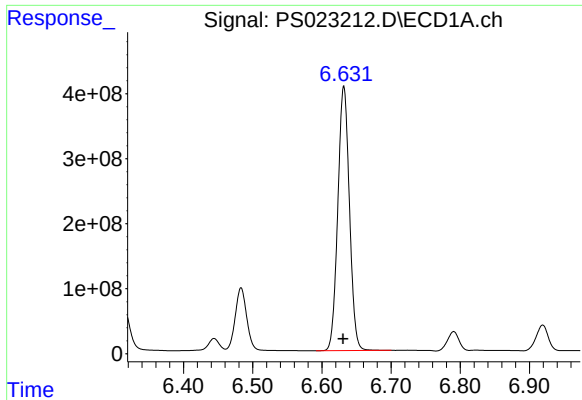
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 1110742983
Conc: 730.27 ng/ml



#4 2,4-DCAA

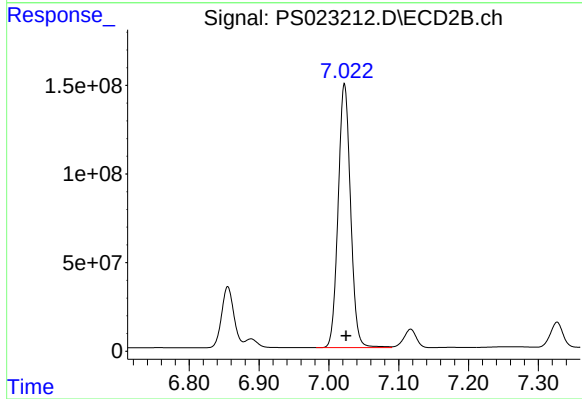
R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 420530773
Conc: 749.46 ng/ml



#5 DICAMBA

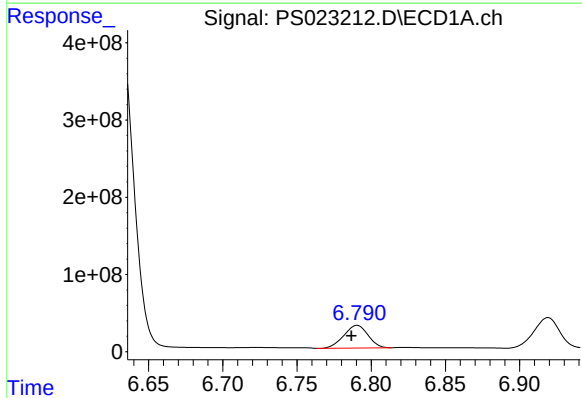
R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 4736532549
Conc: 721.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



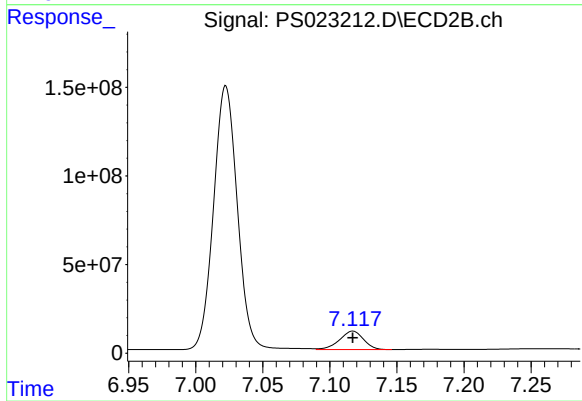
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 1840069596
Conc: 738.57 ng/ml



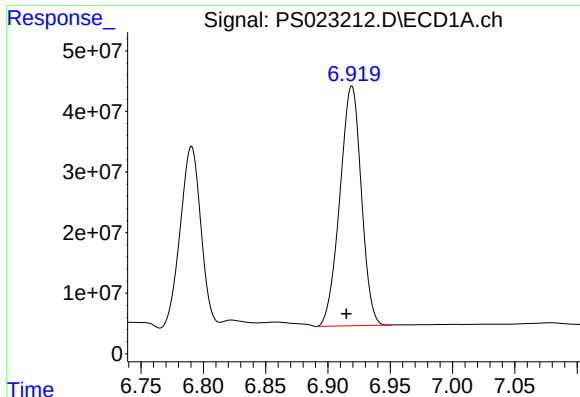
#6 MCP

R.T.: 6.791 min
Delta R.T.: 0.004 min
Response: 333287361
Conc: 71.33 ug/ml



#6 MCP

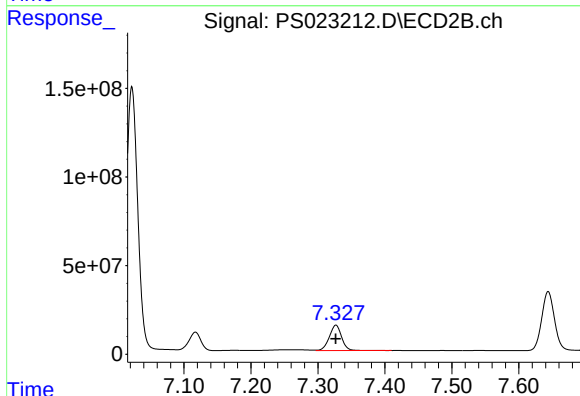
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 129477421
Conc: 73.18 ug/ml



#7 MCPA

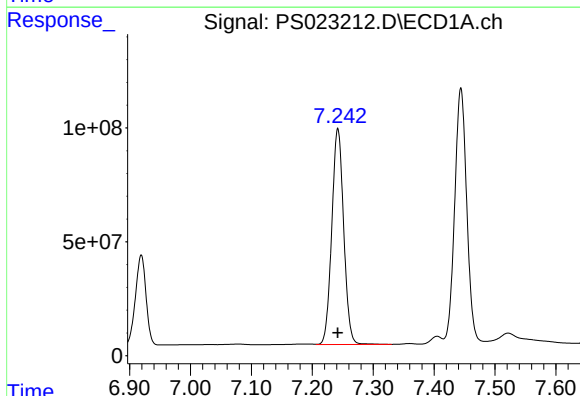
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 474773436
Conc: 67.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



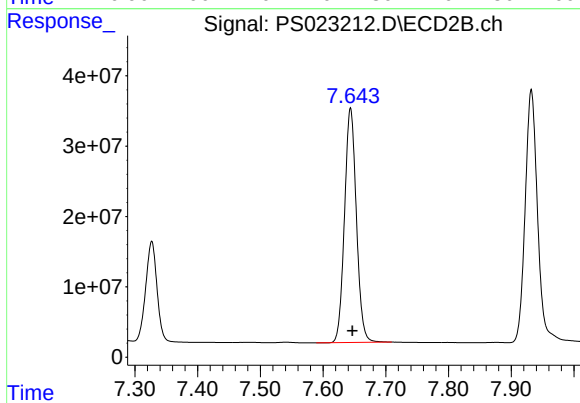
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 182461306
Conc: 68.91 ug/ml



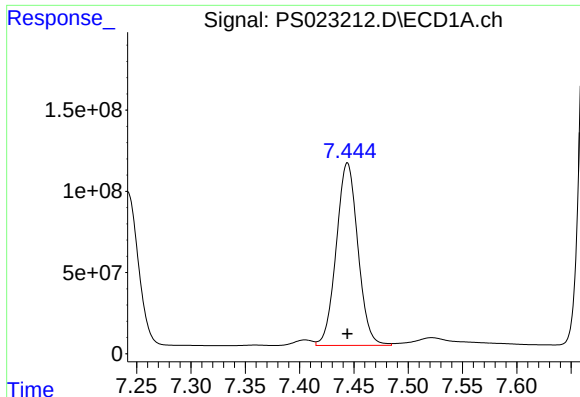
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 1285793532
Conc: 686.08 ng/ml



#8 DICHLORPROP

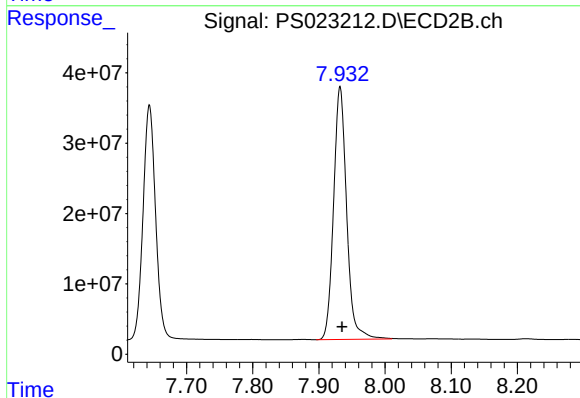
R.T.: 7.644 min
Delta R.T.: -0.003 min
Response: 437305287
Conc: 706.63 ng/ml



#9 2,4-D

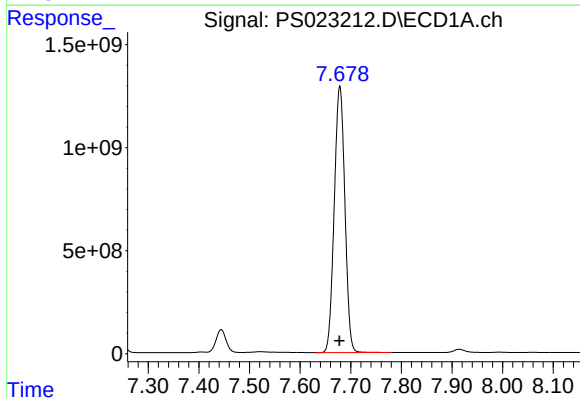
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 1555398097
Conc: 672.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



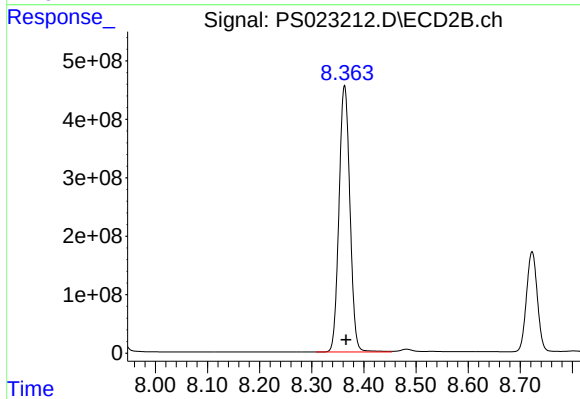
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 493349013
Conc: 689.59 ng/ml



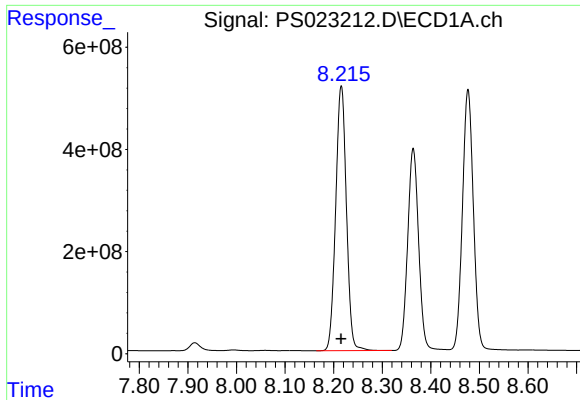
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 18852505634
Conc: 704.25 ng/ml



#10 Pentachlorophenol

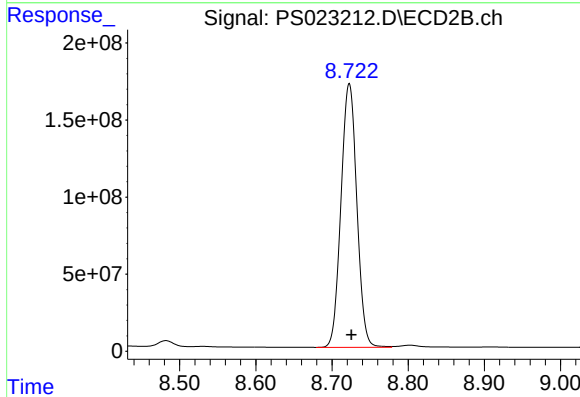
R.T.: 8.363 min
Delta R.T.: -0.003 min
Response: 6628252393
Conc: 715.05 ng/ml



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

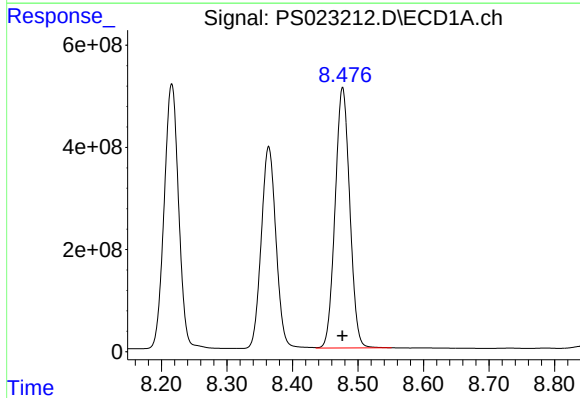
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 7937054725
Conc: 679.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



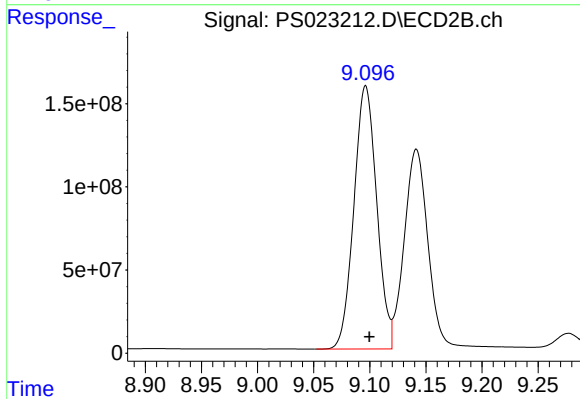
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 2474823540
Conc: 695.15 ng/ml



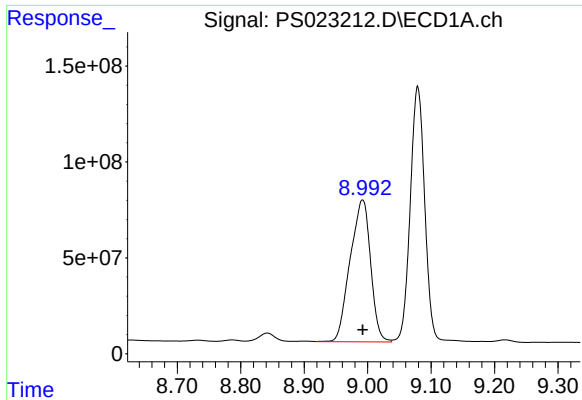
#12 2,4,5-T

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 7920013897
Conc: 685.29 ng/ml



#12 2,4,5-T

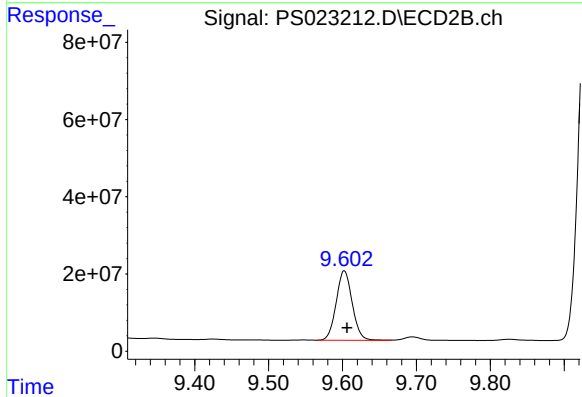
R.T.: 9.096 min
Delta R.T.: -0.004 min
Response: 2237980138
Conc: 697.01 ng/ml



#13 2,4-DB

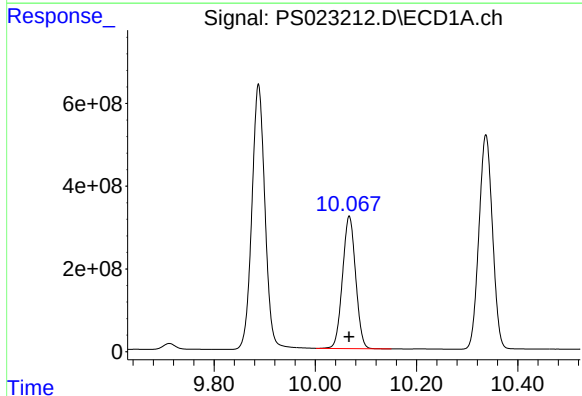
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 1658789662
Conc: 707.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



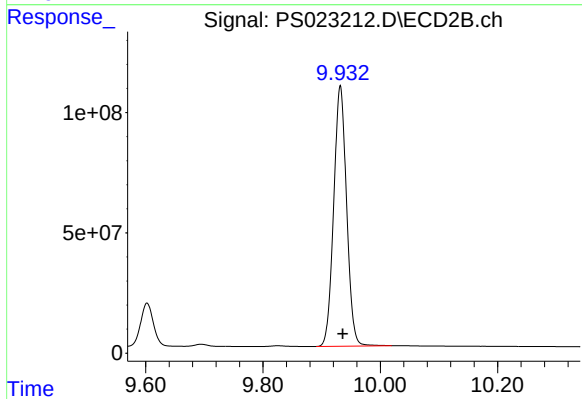
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: -0.004 min
Response: 271553912
Conc: 707.19 ng/ml



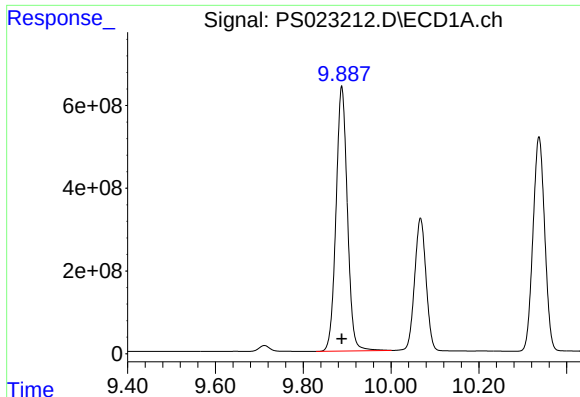
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 5746046259
Conc: 703.84 ng/ml



#14 DINOSEB

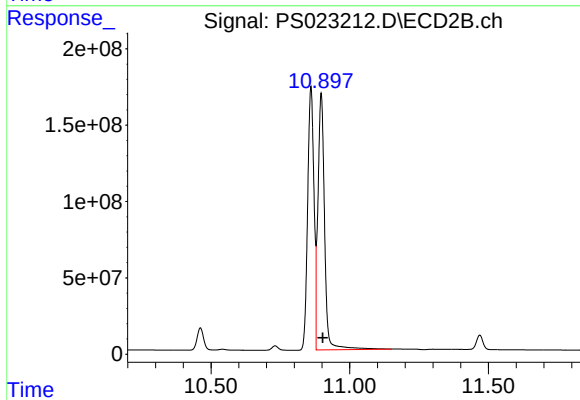
R.T.: 9.932 min
Delta R.T.: -0.004 min
Response: 1652331646
Conc: 698.49 ng/ml



#15 Picloram

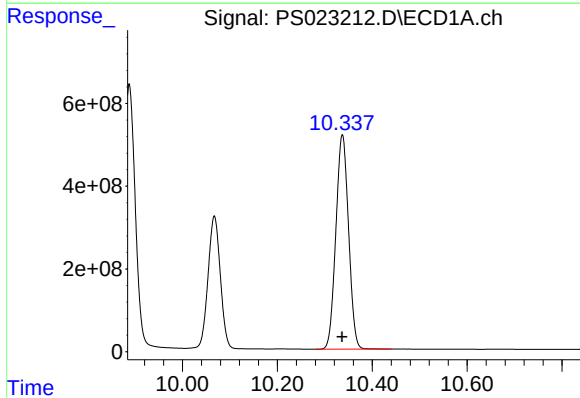
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 11465943032
Conc: 668.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



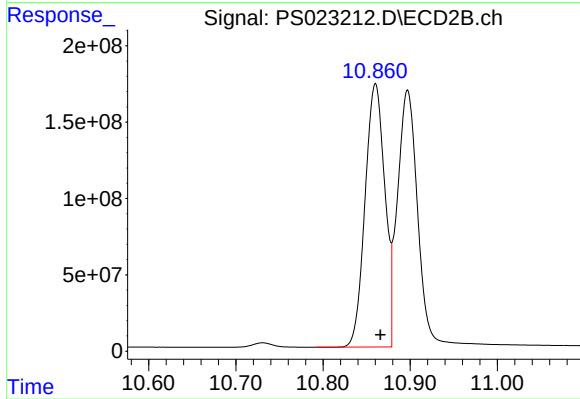
#15 Picloram

R.T.: 10.897 min
Delta R.T.: -0.006 min
Response: 2793543096
Conc: 655.94 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 9607897655
Conc: 736.51 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: -0.005 min
Response: 2714145850
Conc: 726.36 ng/ml