

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040523\
 Data File : PS022601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 17:08
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 22:19:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.297	6.719	1825.4E6	1621.1E6	746.763	787.055
Target Compounds							
1) T	Dalapon	2.406	2.482	2127.1E6	2349.1E6	682.077	719.810
2) T	3,5-DICHL...	5.678	5.920	2600.2E6	2349.7E6	698.353	736.814
3) T	4-Nitroph...	6.146	6.350	932.8E6	1018.2E6	680.760	725.239
5) T	DICAMBA	6.431	6.875	7277.1E6	7431.2E6	707.867	753.295
6) T	MCPD	6.583	6.973	535.1E6	598.7E6	70.389	76.912
7) T	MCPA	6.705	7.184	727.3E6	778.0E6	69.683	74.055
8) T	DICHLORPROP	7.015	7.496	1831.6E6	1849.1E6	691.093	742.613
9) T	2,4-D	7.220	7.788	2265.6E6	2180.5E6	690.926	737.023
10) T	Pentachlo...	7.435	8.203	25557.0E6	25077.5E6	726.356	763.992
11) T	2,4,5-TP ...	7.962	8.567	10527.1E6	10248.5E6	704.273	752.360
12) T	2,4,5-T	8.223	8.942	11836.3E6	9382.3E6	720.793	745.821
13) T	2,4-DB	8.729	9.447	1917.2E6	1305.0E6	635.820	777.133
14) T	DINOSEB	9.765	9.768	9387.2E6	7207.6E6	724.337	751.482
15) T	Picloram	9.615	10.742	15610.3E6	14119.5E6	628.905	703.616
16) T	DCPA	10.033	10.691	14468.1E6	11961.0E6	701.438	754.055

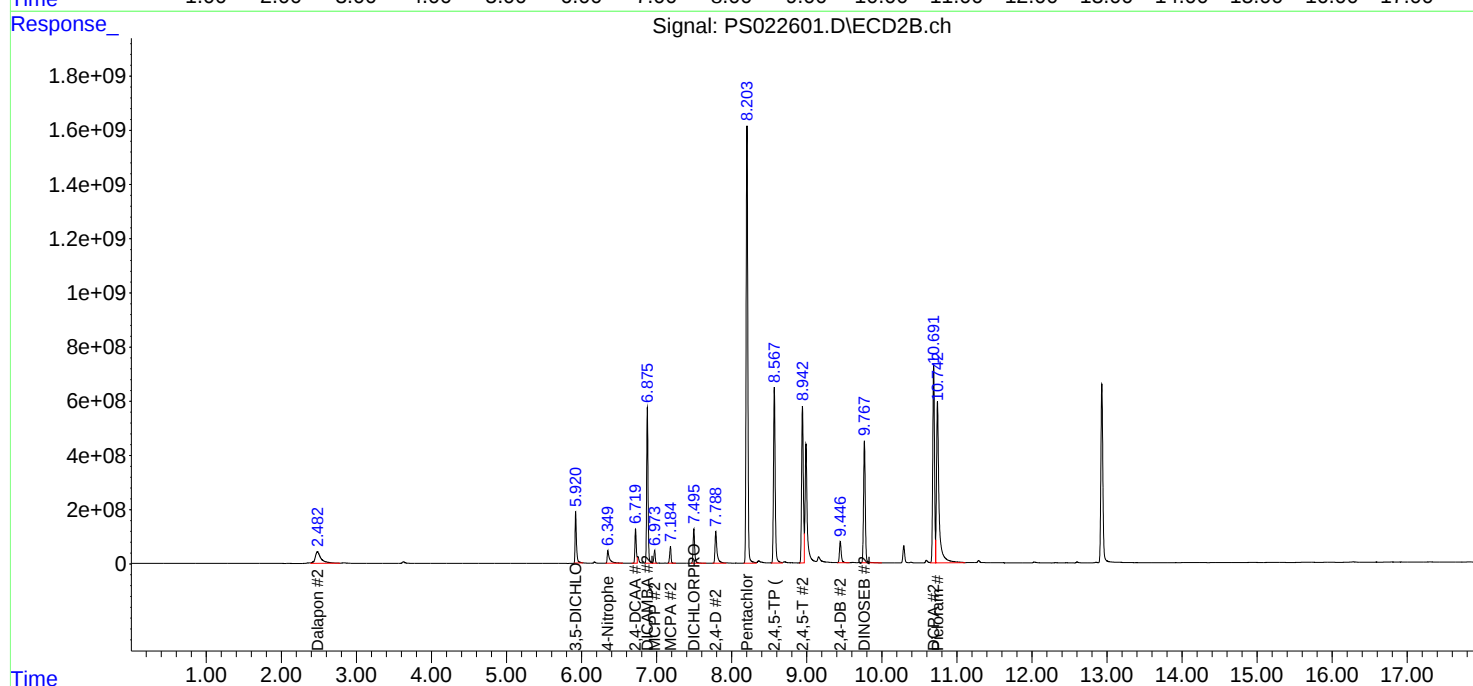
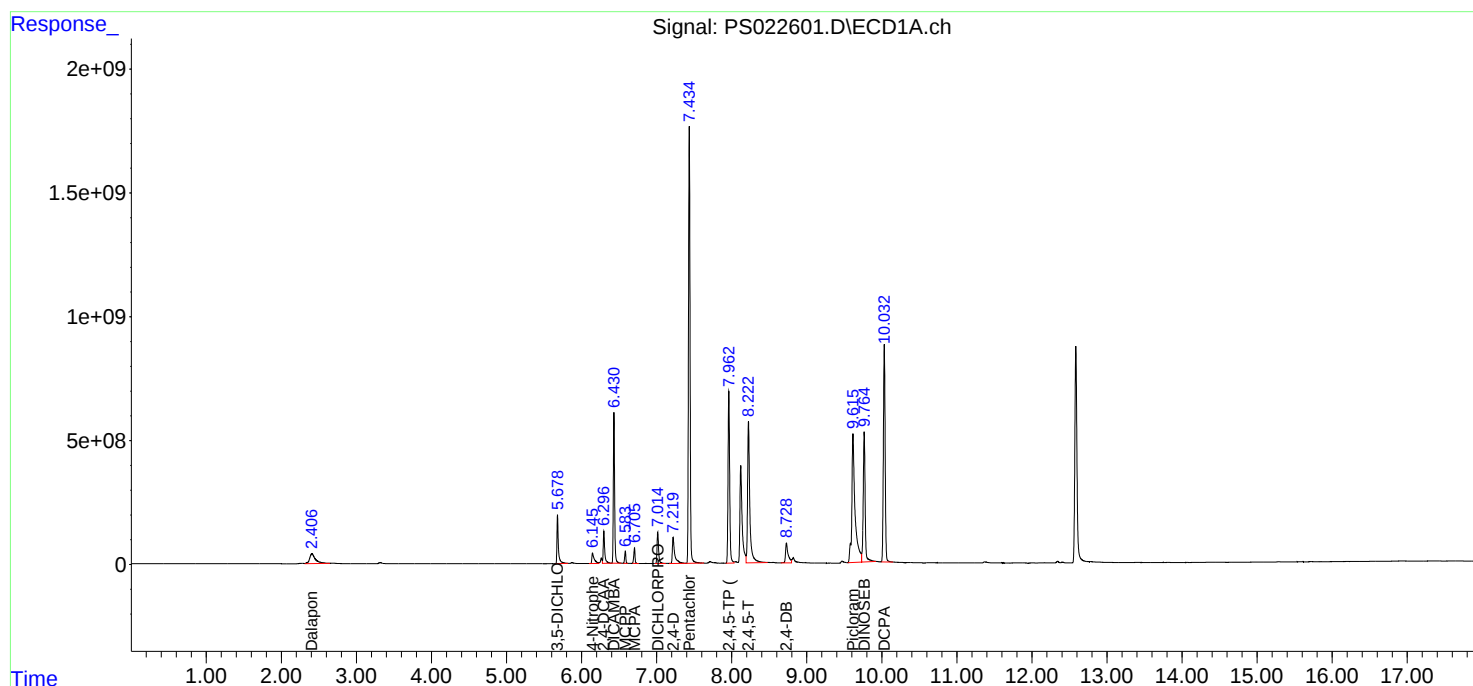
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

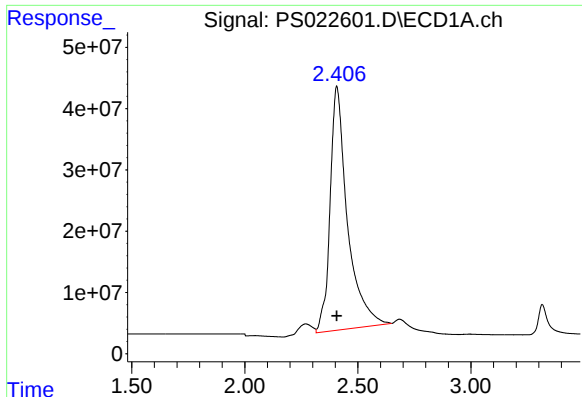
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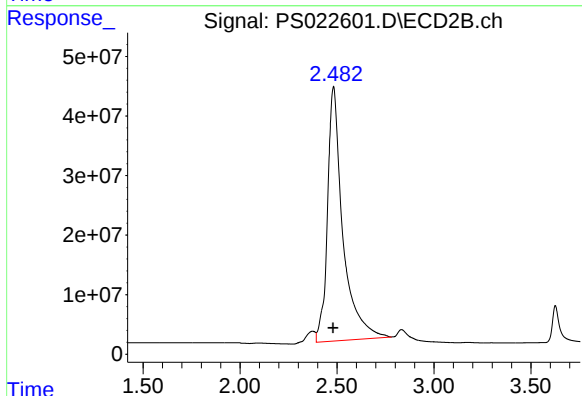




#1 Dalapon

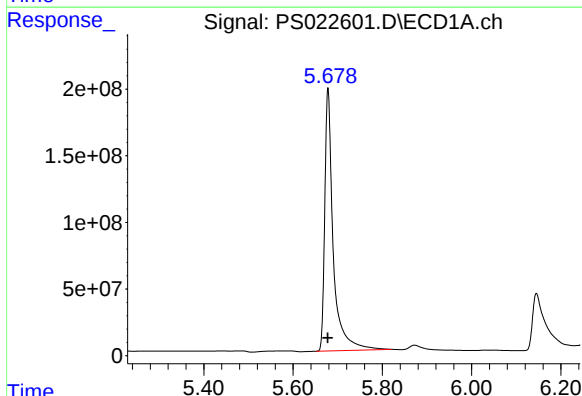
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 2127124615
Conc: 682.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



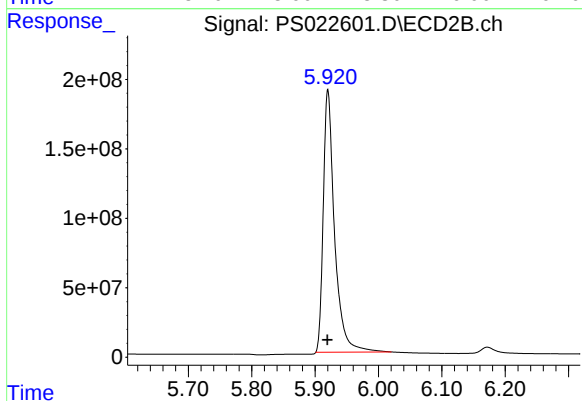
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 2349110089
Conc: 719.81 ng/ml



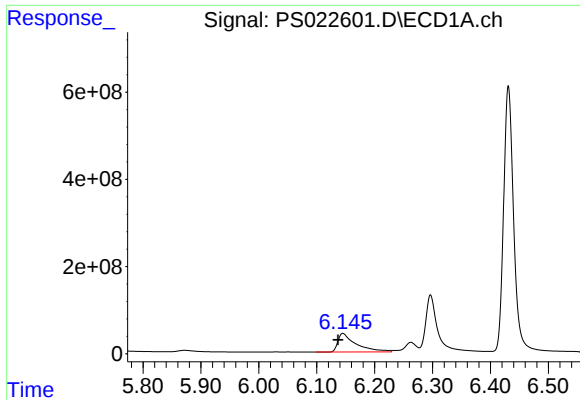
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 2600194243
Conc: 698.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

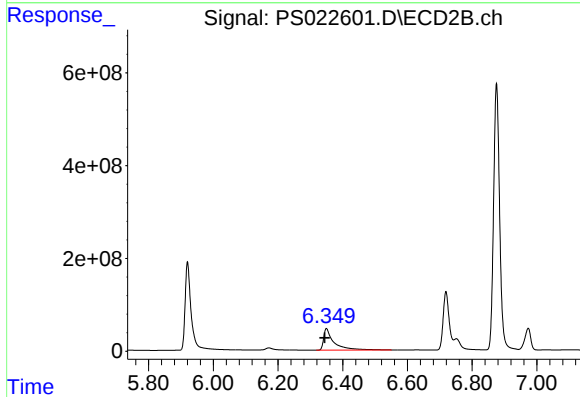
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 2349664393
Conc: 736.81 ng/ml



#3 4-Nitrophenol

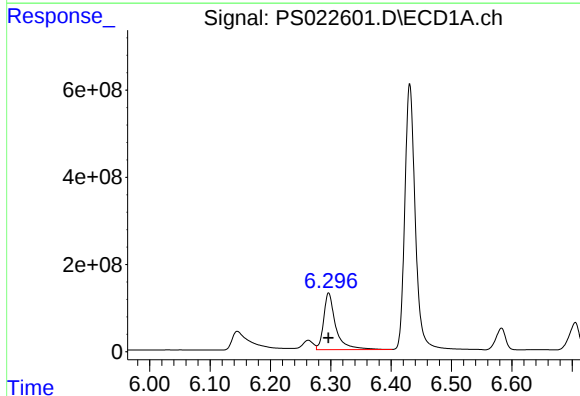
R.T.: 6.146 min
Delta R.T.: 0.008 min
Response: 932759346
Conc: 680.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



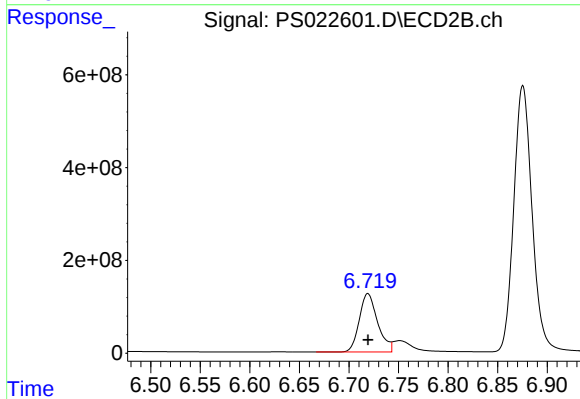
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 1018224260
Conc: 725.24 ng/ml



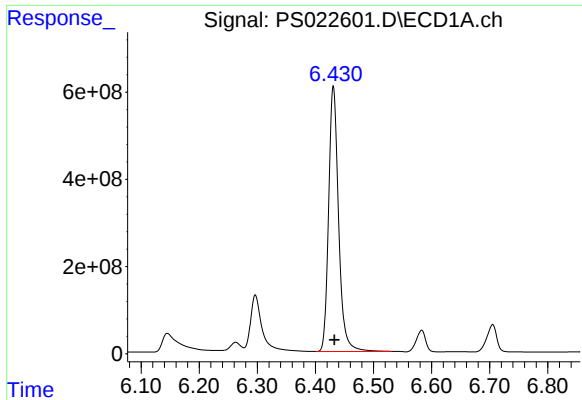
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 1825373813
Conc: 746.76 ng/ml



#4 2,4-DCAA

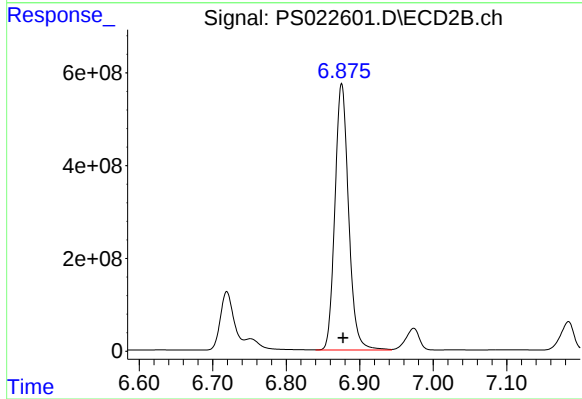
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1621086229
Conc: 787.05 ng/ml



#5 DICAMBA

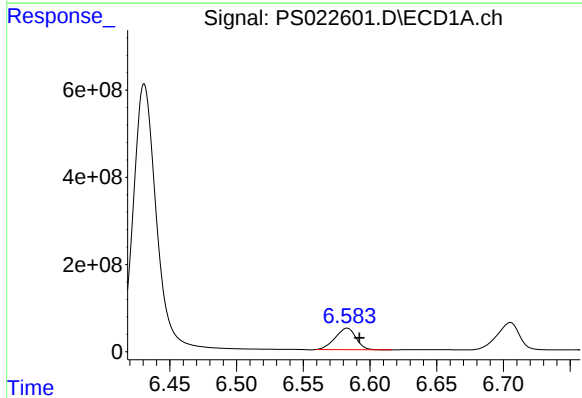
R.T.: 6.431 min
Delta R.T.: -0.002 min
Response: 7277059133
Conc: 707.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



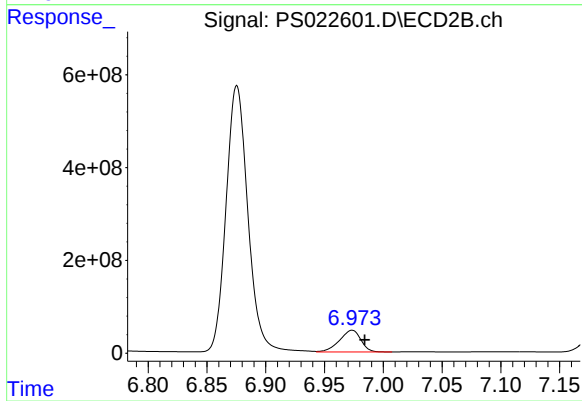
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 7431235787
Conc: 753.30 ng/ml



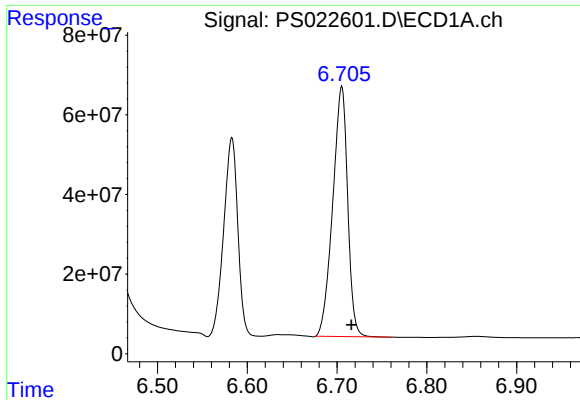
#6 MCP

R.T.: 6.583 min
Delta R.T.: -0.010 min
Response: 535122850
Conc: 70.39 ug/ml



#6 MCP

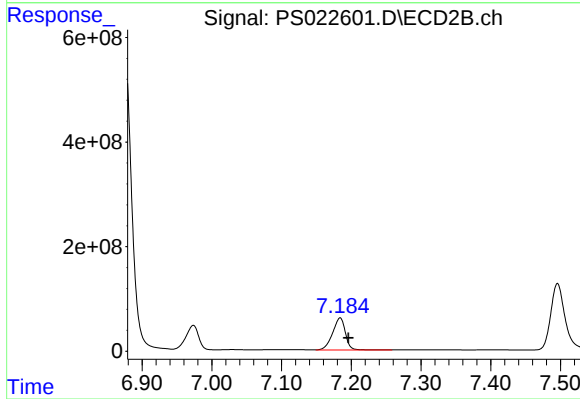
R.T.: 6.973 min
Delta R.T.: -0.011 min
Response: 598706522
Conc: 76.91 ug/ml



#7 MCPA

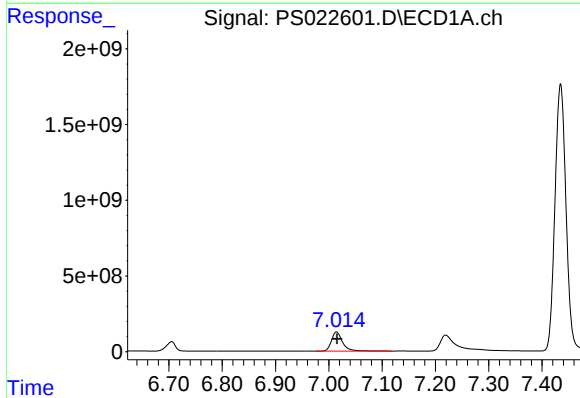
R.T.: 6.705 min
Delta R.T.: -0.011 min
Response: 727286349
Conc: 69.68 ug/ml

Instrument :
ECD_D
ClientSampleId :



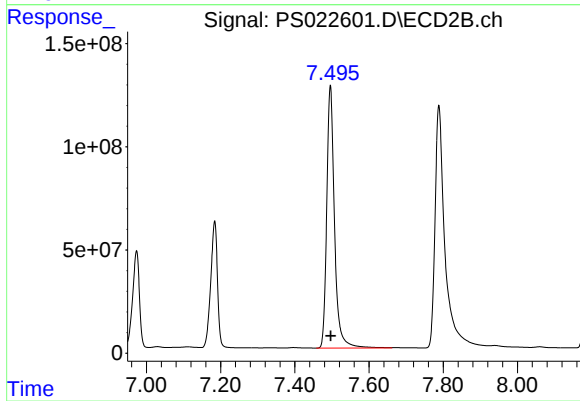
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 778039645
Conc: 74.05 ug/ml



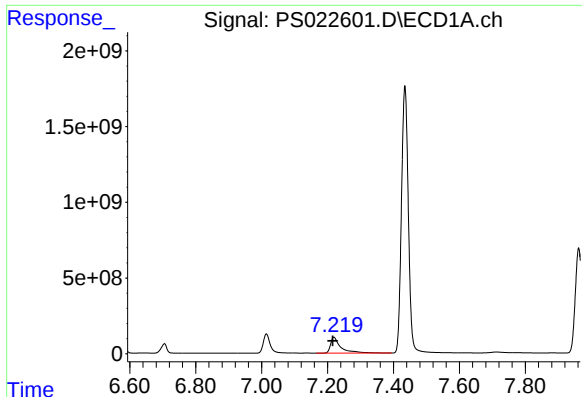
#8 DICHLORPROP

R.T.: 7.015 min
Delta R.T.: -0.001 min
Response: 1831591861
Conc: 691.09 ng/ml



#8 DICHLORPROP

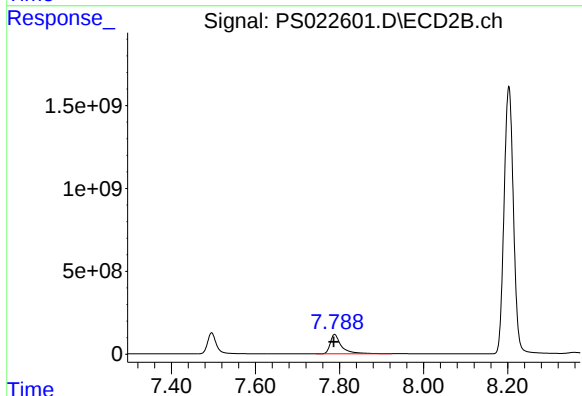
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 1849124524
Conc: 742.61 ng/ml



#9 2,4-D

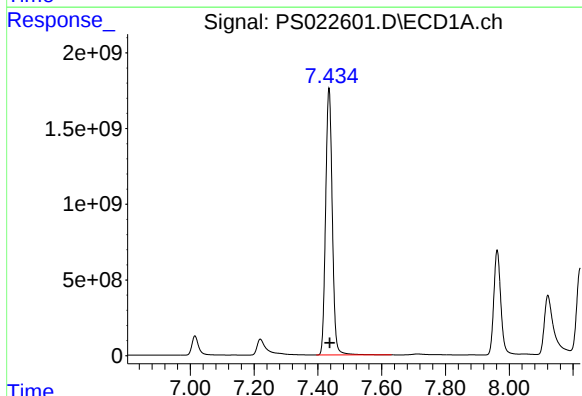
R.T.: 7.220 min
Delta R.T.: 0.004 min
Response: 2265556079
Conc: 690.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



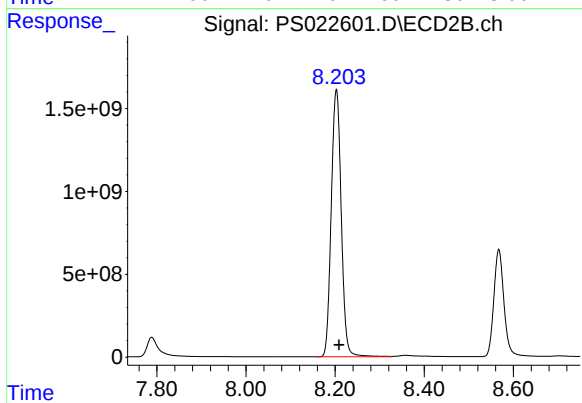
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: 0.002 min
Response: 2180470150
Conc: 737.02 ng/ml



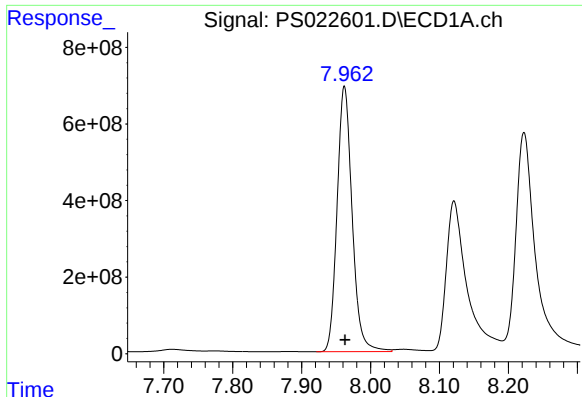
#10 Pentachlorophenol

R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 25556971764
Conc: 726.36 ng/ml



#10 Pentachlorophenol

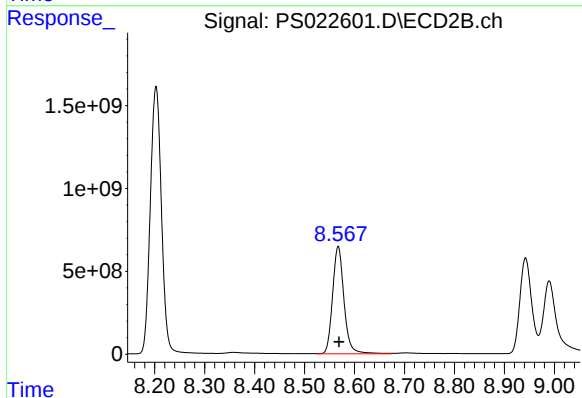
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 25077510725
Conc: 763.99 ng/ml



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

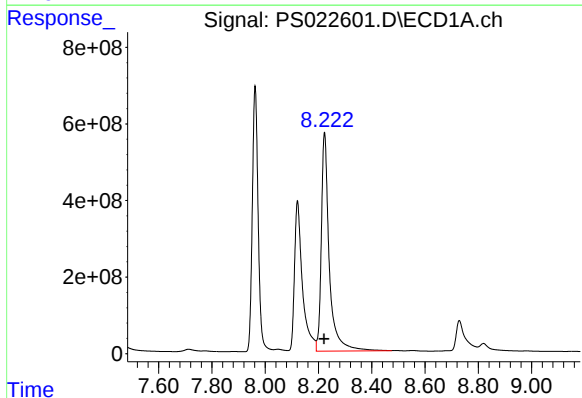
R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 10527136896
Conc: 704.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



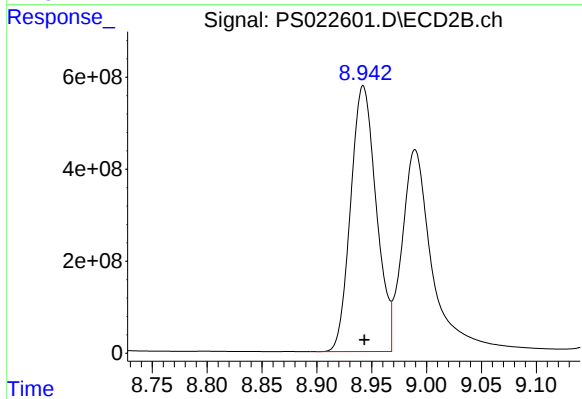
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 10248548187
Conc: 752.36 ng/ml



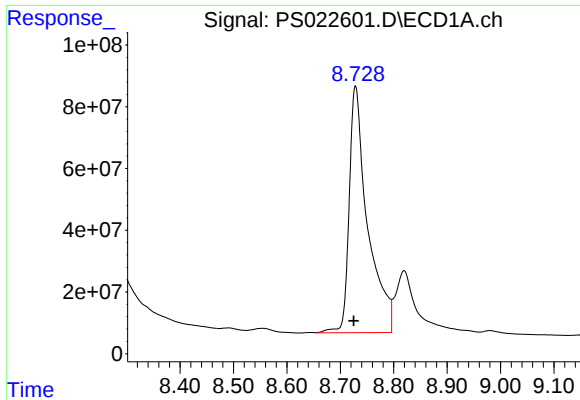
#12 2,4,5-T

R.T.: 8.223 min
Delta R.T.: 0.002 min
Response: 11836275633
Conc: 720.79 ng/ml



#12 2,4,5-T

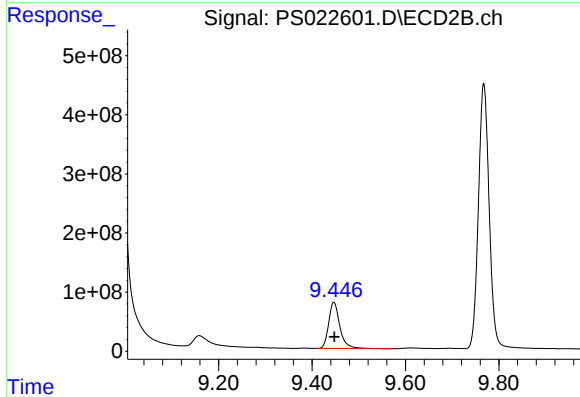
R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 9382297610
Conc: 745.82 ng/ml



#13 2,4-DB

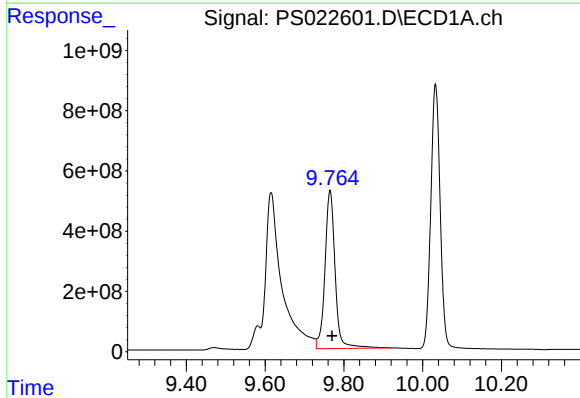
R.T.: 8.729 min
Delta R.T.: 0.003 min
Response: 1917183488
Conc: 635.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



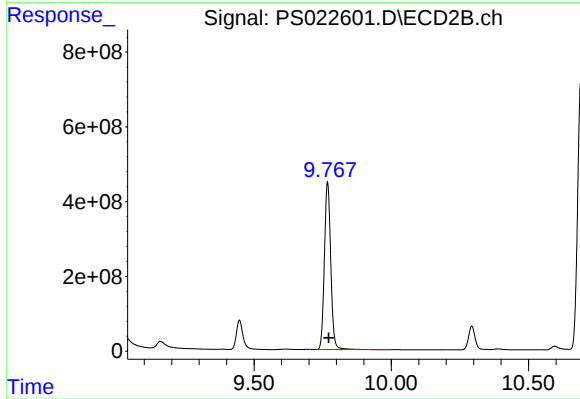
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: -0.002 min
Response: 1305038852
Conc: 777.13 ng/ml



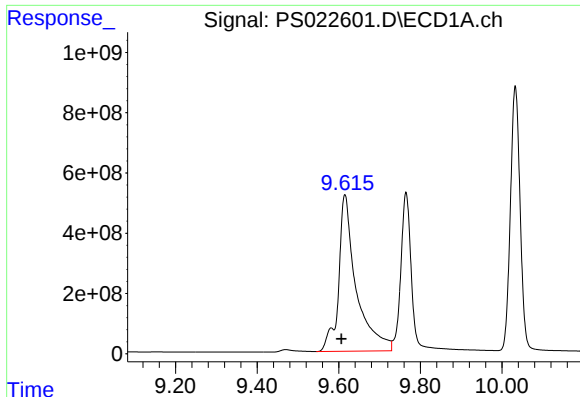
#14 DINOSEB

R.T.: 9.765 min
Delta R.T.: -0.005 min
Response: 9387234819
Conc: 724.34 ng/ml



#14 DINOSEB

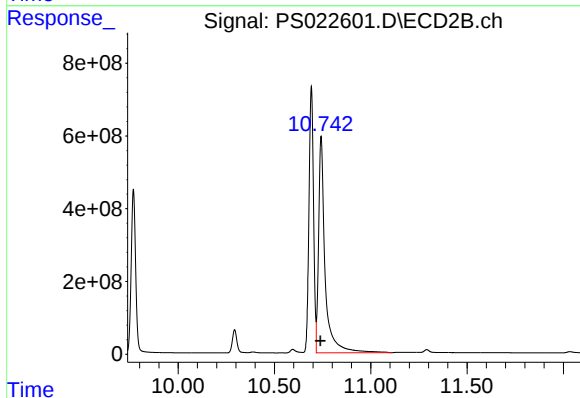
R.T.: 9.768 min
Delta R.T.: -0.004 min
Response: 7207603259
Conc: 751.48 ng/ml



#15 Picloram

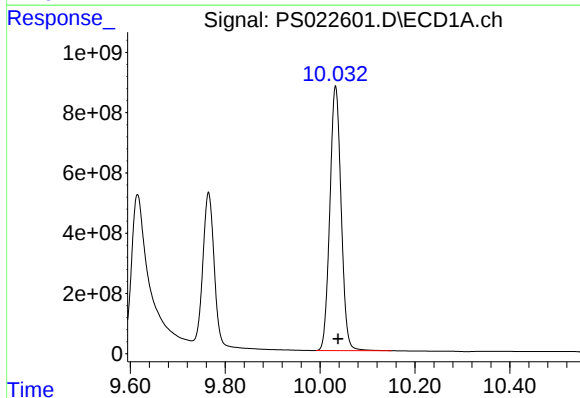
R.T.: 9.615 min
Delta R.T.: 0.009 min
Response: 15610250844
Conc: 628.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



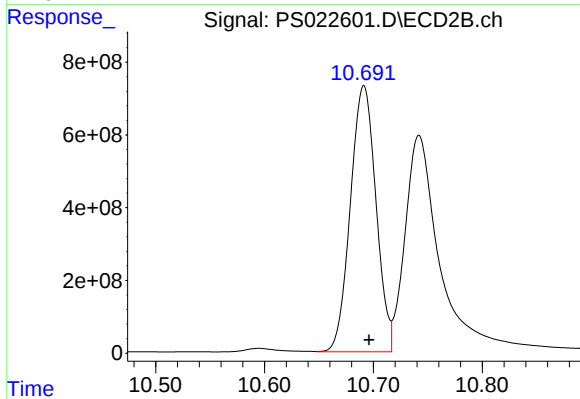
#15 Picloram

R.T.: 10.742 min
Delta R.T.: 0.003 min
Response: 14119489087
Conc: 703.62 ng/ml



#16 DCPA

R.T.: 10.033 min
Delta R.T.: -0.005 min
Response: 14468083171
Conc: 701.44 ng/ml



#16 DCPA

R.T.: 10.691 min
Delta R.T.: -0.005 min
Response: 11961036005
Conc: 754.06 ng/ml