

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 19:18
 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: Jun 09 04:14:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.225	6.783	1773.0E6	405.0E6	703.461	756.011
Target Compounds							
1) T	Dalapon	3.040	2.524	1705.1E6	452.0E6	648.714	690.656
2) T	3,5-DICHL...	6.436	5.970	2248.4E6	567.4E6	651.999	702.342
3) T	4-Nitroph...	7.051	6.400	897.9E6	217.3E6	636.912	682.931
5) T	DICAMBA	7.418	6.948	6551.3E6	1608.8E6	687.312	726.998
6) T	MCPD	7.589	7.047	521.2E6	129.3E6	72.421	73.193
7) T	MCPA	7.738	7.259	707.0E6	188.1E6	70.442	72.387
8) T	DICHLORPROP	8.112	7.570	1567.6E6	391.8E6	680.639	721.175
9) T	2,4-D	8.340	7.860	1732.9E6	462.2E6	680.070	717.681
10) T	Pentachlo...	8.654	8.292	22137.5E6	5348.3E6	683.871	726.548
11) T	2,4,5-TP ...	9.204	8.653	8628.6E6	2133.6E6	695.239	735.241
12) T	2,4,5-T	9.486	9.030	8477.0E6	2155.5E6	705.777	744.571
13) T	2,4-DB	10.036	9.537	1859.1E6	282.8E6	730.034	733.217
14) T	DINOSEB	11.201	9.866	6131.5E6	1525.4E6	767.443	835.302
15) T	Picloram	11.014	10.843	11568.5E6	3040.6E6	698.294	732.157
16) T	DCPA	11.468	10.799	12147.1E6	3241.4E6	720.382	751.899

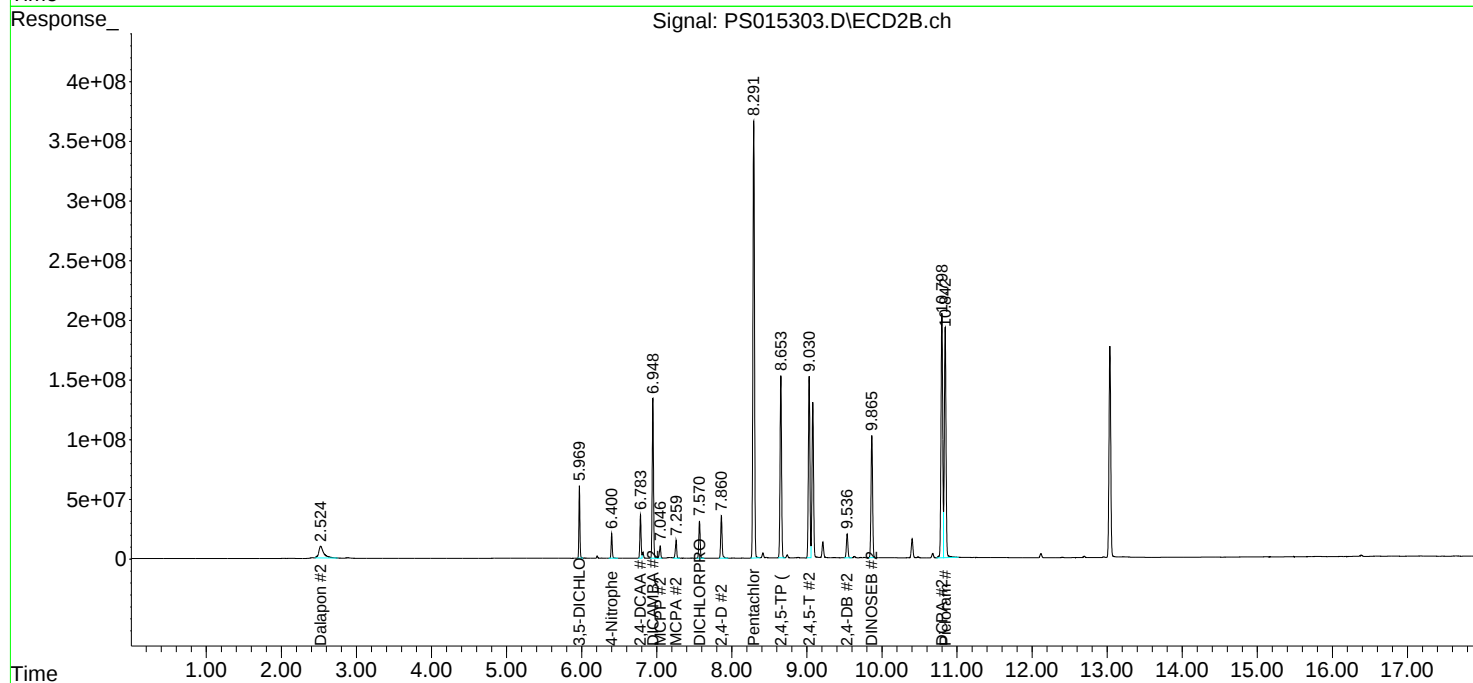
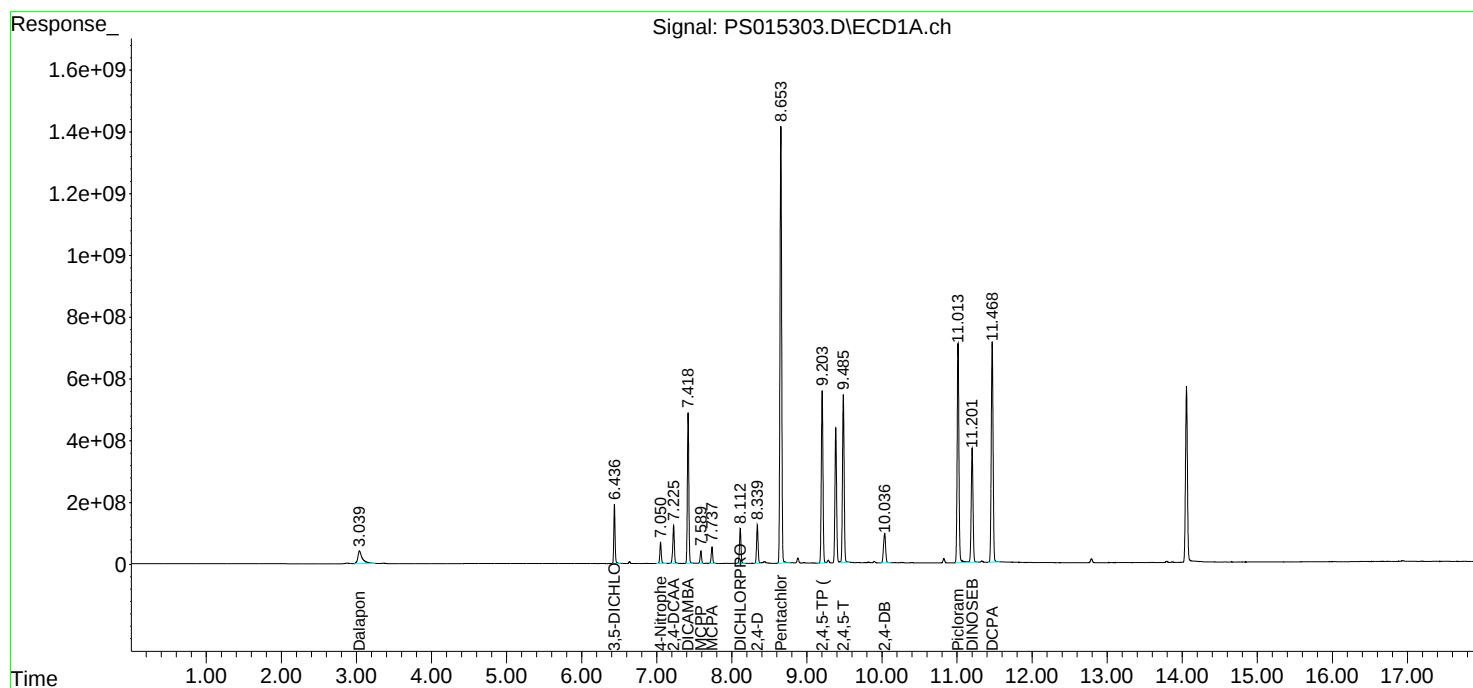
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

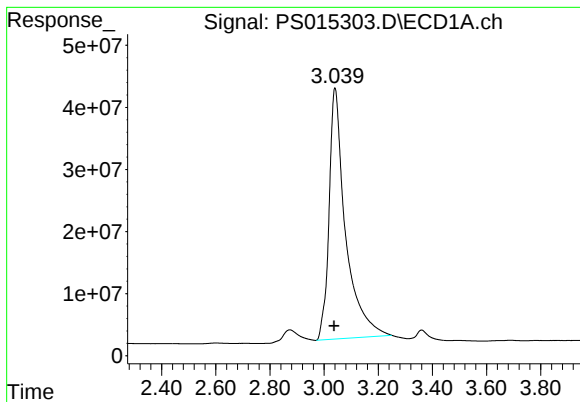
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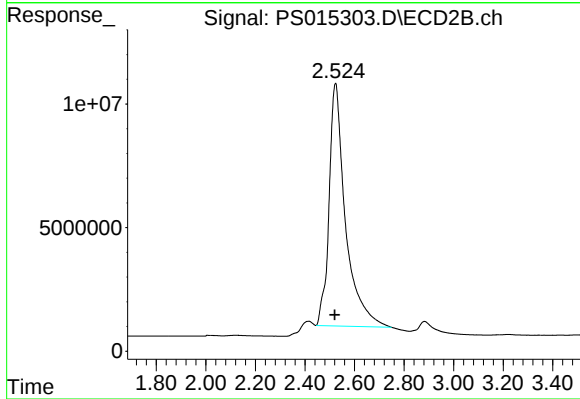




#1 Dalapon

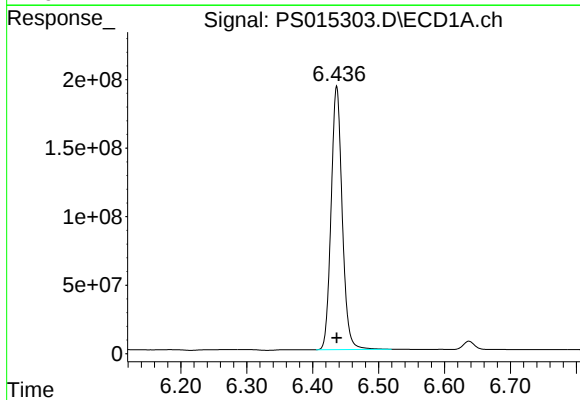
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1705064600
Conc: 648.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



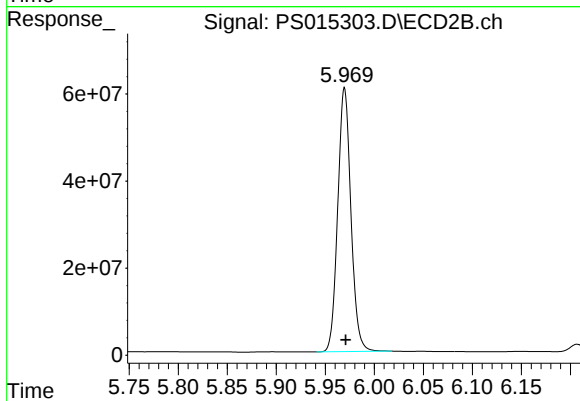
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.004 min
Response: 452001756
Conc: 690.66 ng/ml



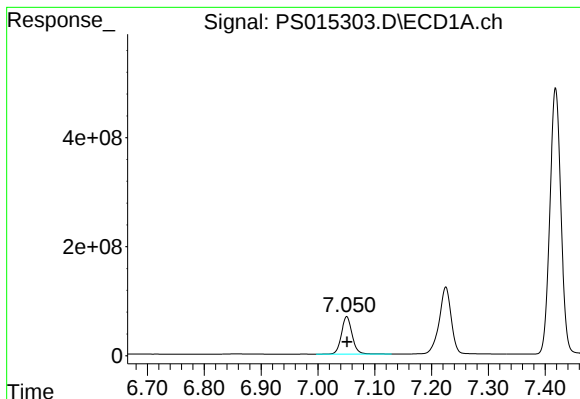
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2248362542
Conc: 652.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

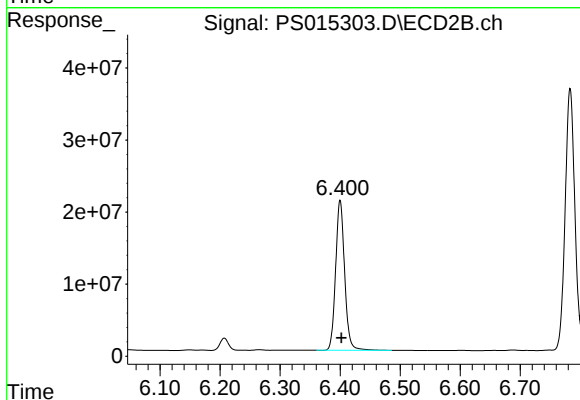
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 567382796
Conc: 702.34 ng/ml



#3 4-Nitrophenol

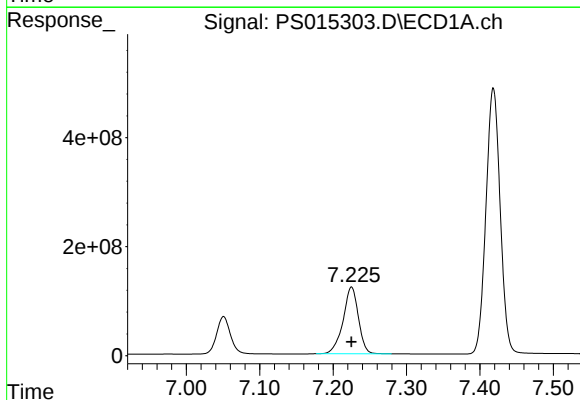
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 897853477
Conc: 636.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



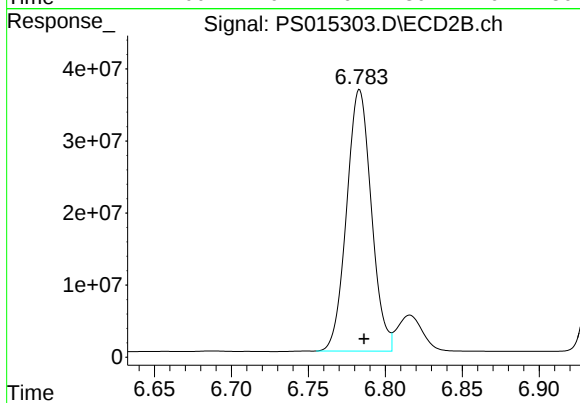
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 217291065
Conc: 682.93 ng/ml



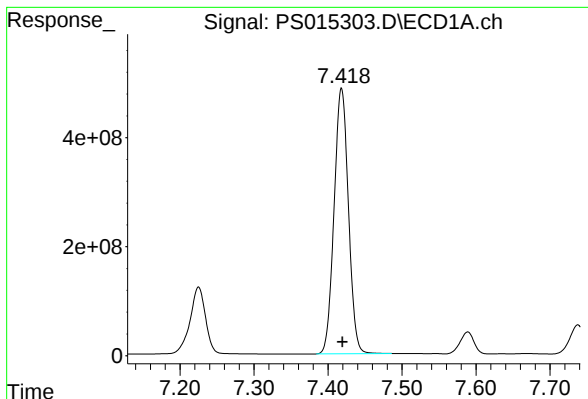
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1772985742
Conc: 703.46 ng/ml



#4 2,4-DCAA

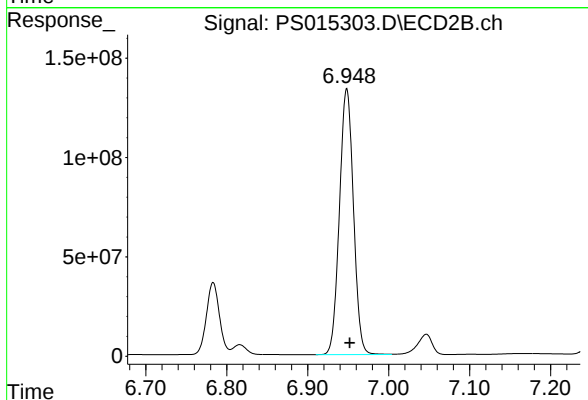
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 405049071
Conc: 756.01 ng/ml



#5 DICAMBA

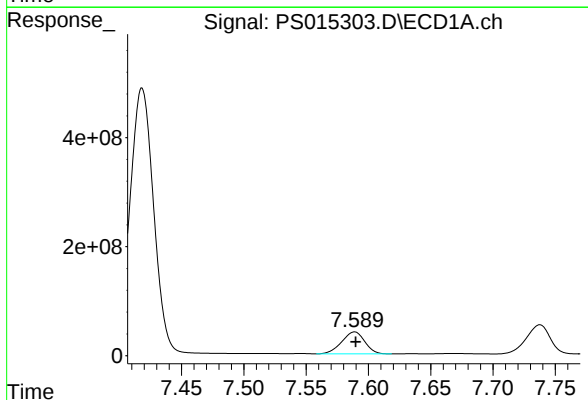
R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 6551290623
Conc: 687.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



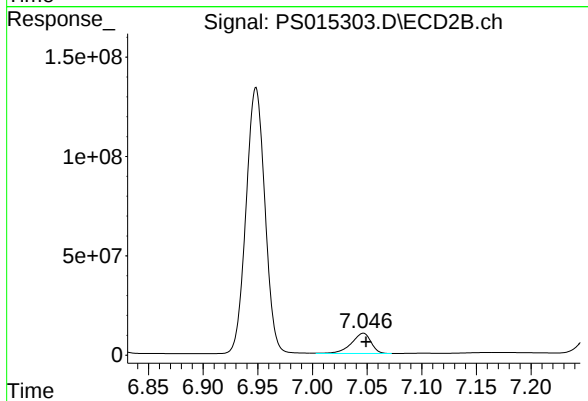
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1608800977
Conc: 727.00 ng/ml



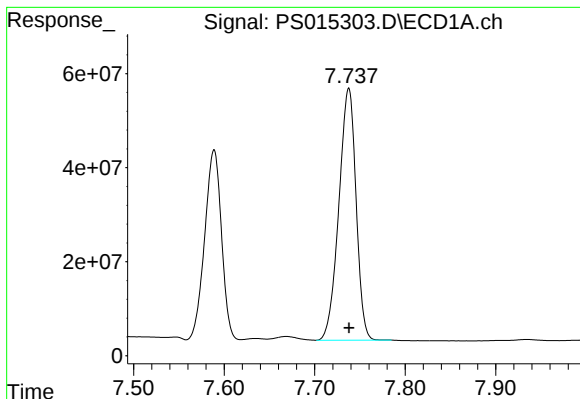
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 521161066
Conc: 72.42 ug/ml



#6 MCP

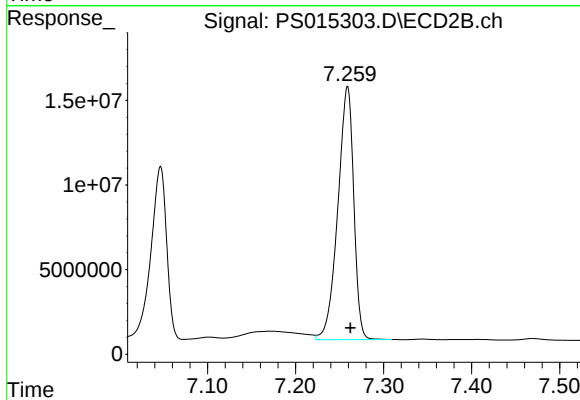
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 129339510
Conc: 73.19 ug/ml



#7 MCPA

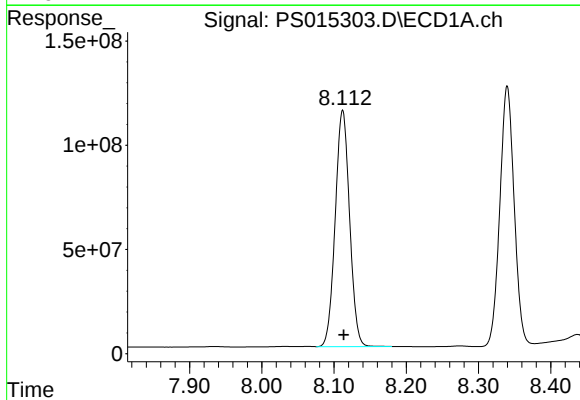
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 706987114
Conc: 70.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



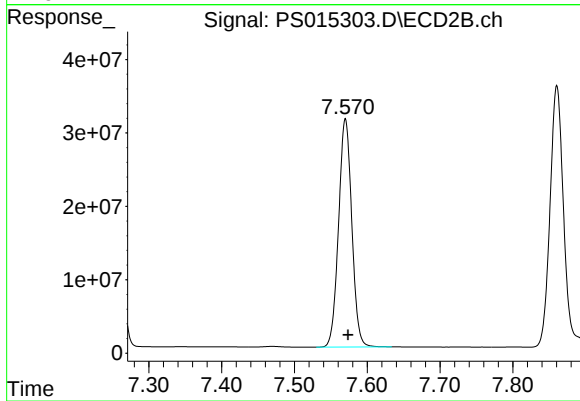
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 188115481
Conc: 72.39 ug/ml



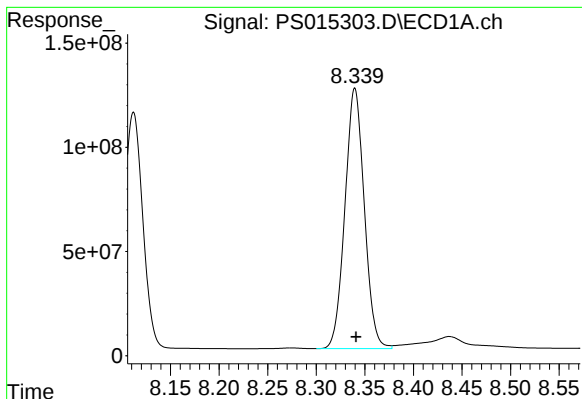
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 1567581094
Conc: 680.64 ng/ml



#8 DICHLORPROP

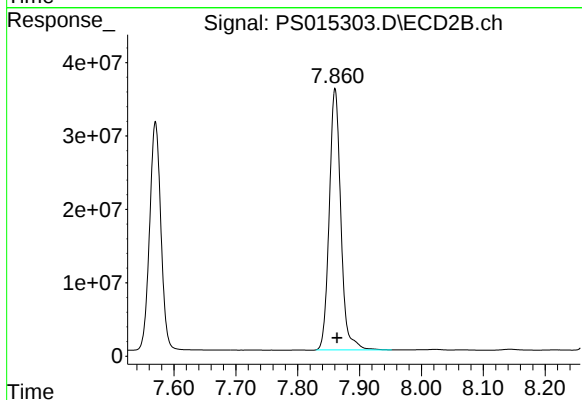
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 391788158
Conc: 721.17 ng/ml



#9 2,4-D

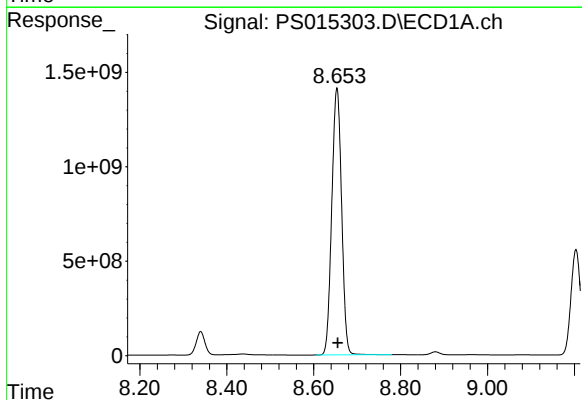
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 1732897954
Conc: 680.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



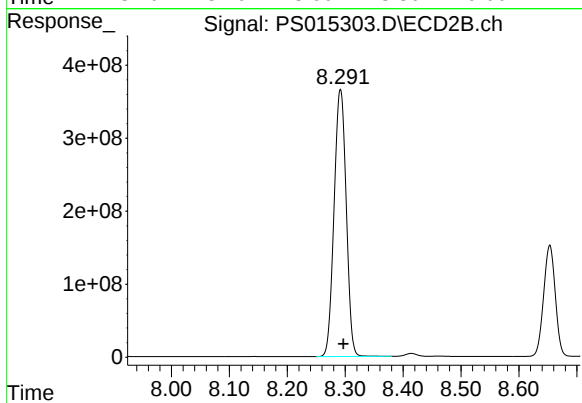
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 462204891
Conc: 717.68 ng/ml



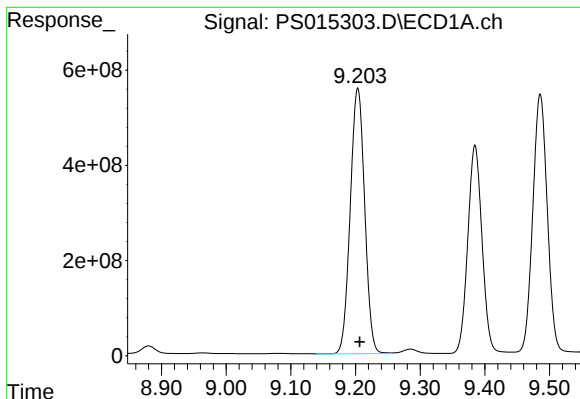
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.002 min
Response: 22137454388
Conc: 683.87 ng/ml



#10 Pentachlorophenol

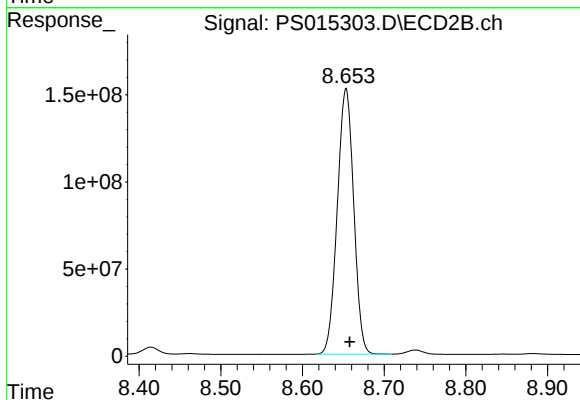
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 5348260915
Conc: 726.55 ng/ml



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

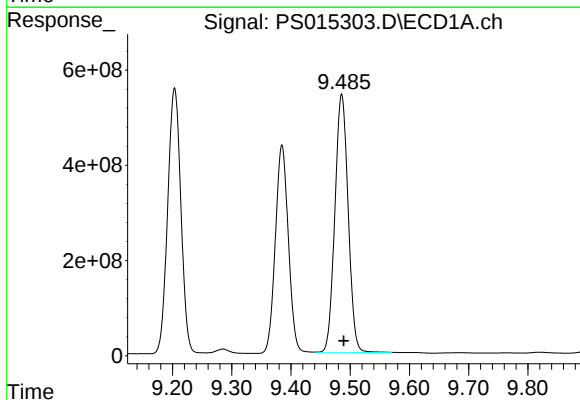
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 8628619105
Conc: 695.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



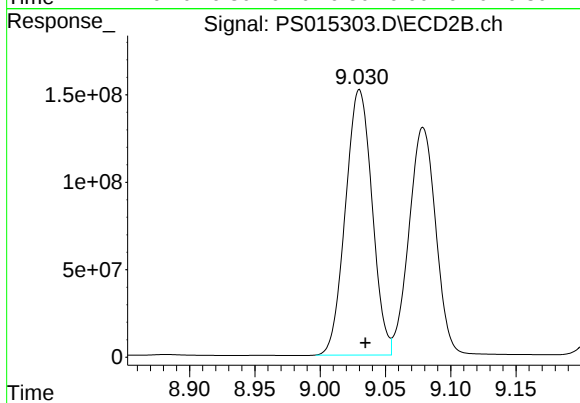
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 2133622451
Conc: 735.24 ng/ml



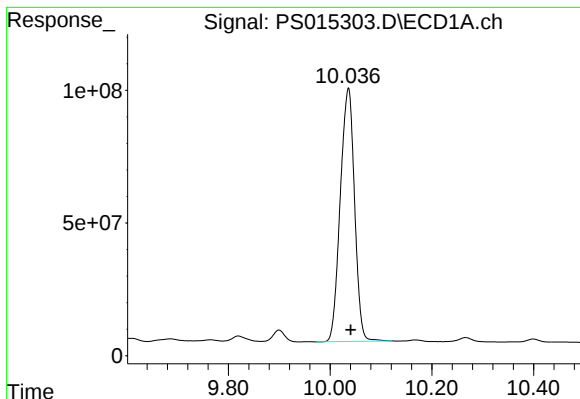
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 8477019455
Conc: 705.78 ng/ml



#12 2,4,5-T

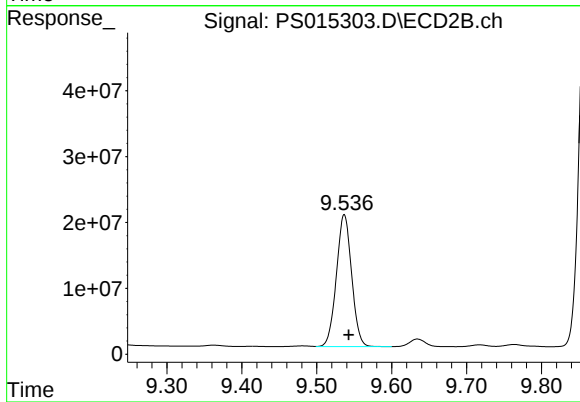
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 2155533774
Conc: 744.57 ng/ml



#13 2,4-DB

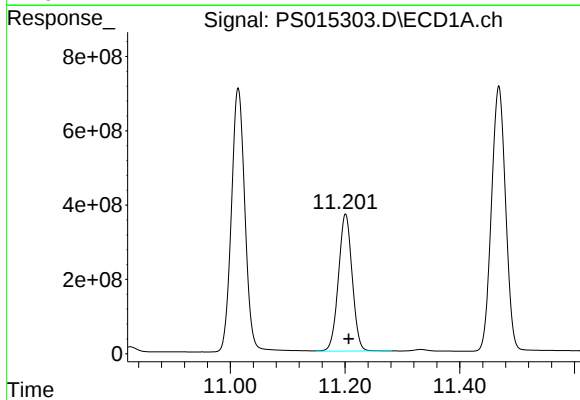
R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 1859051147
Conc: 730.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



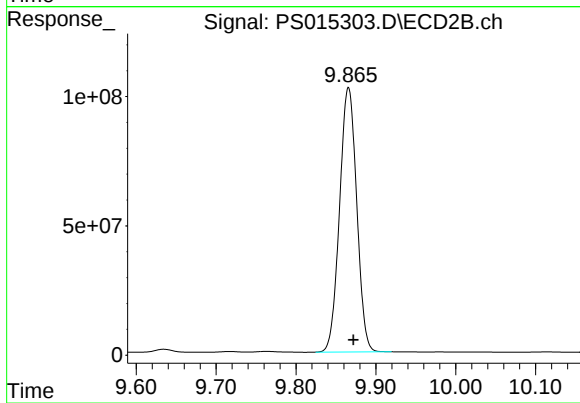
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.006 min
Response: 282837846
Conc: 733.22 ng/ml



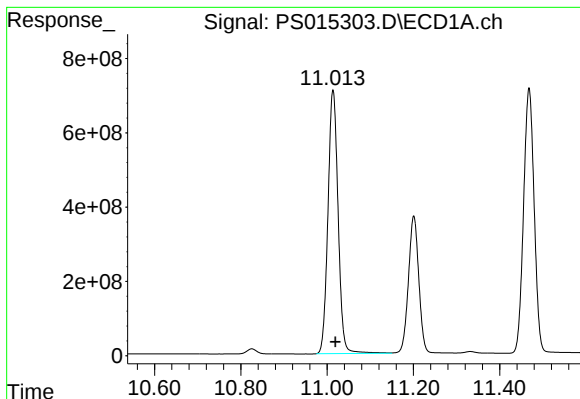
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.006 min
Response: 6131544654
Conc: 767.44 ng/ml



#14 DINOSEB

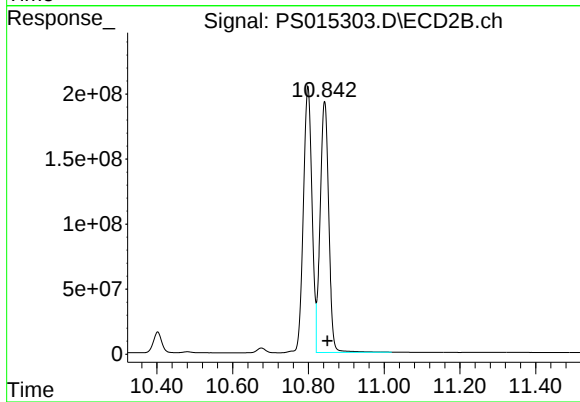
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 1525379913
Conc: 835.30 ng/ml



#15 Picloram

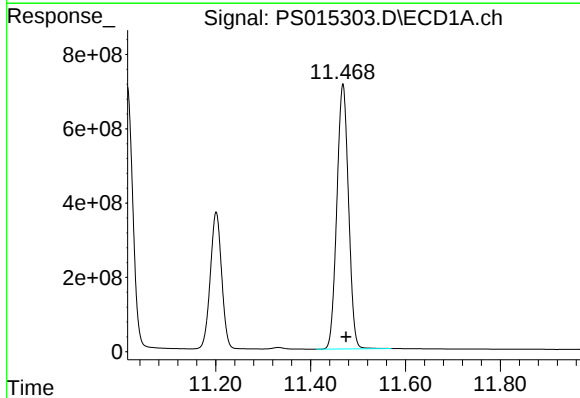
R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 11568475997
Conc: 698.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



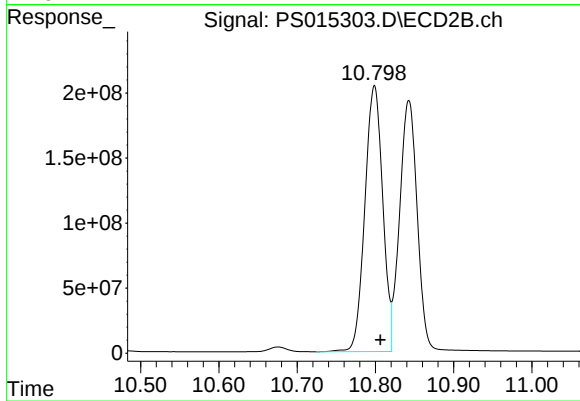
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 3040569020
Conc: 732.16 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 12147142584
Conc: 720.38 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 3241431983
Conc: 751.90 ng/ml