

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 20:48
 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: Sep 03 05:07:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	798.9E6	414.2E6	732.461	774.438
Target Compounds							
1) T	Dalapon	3.036	2.627	812.1E6	431.0E6	651.907	570.262
2) T	3,5-DICHL...	6.433	6.067	1035.1E6	589.1E6	713.992	716.177
3) T	4-Nitroph...	7.049	6.523	353.3E6	228.2E6	599.855	625.870
5) T	DICAMBA	7.408	7.082	3054.2E6	1609.3E6	745.655	744.872
6) T	MCPD	7.577	7.179	236.1E6	129.7E6	73.897	73.407
7) T	MCPA	7.727	7.394	328.2E6	201.5E6	72.149	73.522
8) T	DICHLORPROP	8.099	7.707	726.0E6	417.1E6	722.614	738.684
9) T	2,4-D	8.330	8.003	785.6E6	541.1E6	695.759	736.484
10) T	Pentachlo...	8.639	8.431	10579.6E6	5074.0E6	735.637	746.755
11) T	2,4,5-TP ...	9.188	8.791	4217.5E6	2187.6E6	725.305	748.260
12) T	2,4,5-T	9.474	9.172	4303.7E6	2170.2E6	726.260	733.142
13) T	2,4-DB	10.028	9.678	513.5E6	300.0E6	646.206	717.294
14) T	DINOSEB	11.185	10.010	3344.7E6	1595.5E6	712.607	750.496
15) T	Picloram	11.014	10.999	4171.7E6	2666.0E6	533.771	588.209
16) T	DCPA	11.450	10.938	5254.2E6	2774.1E6	691.035	754.469

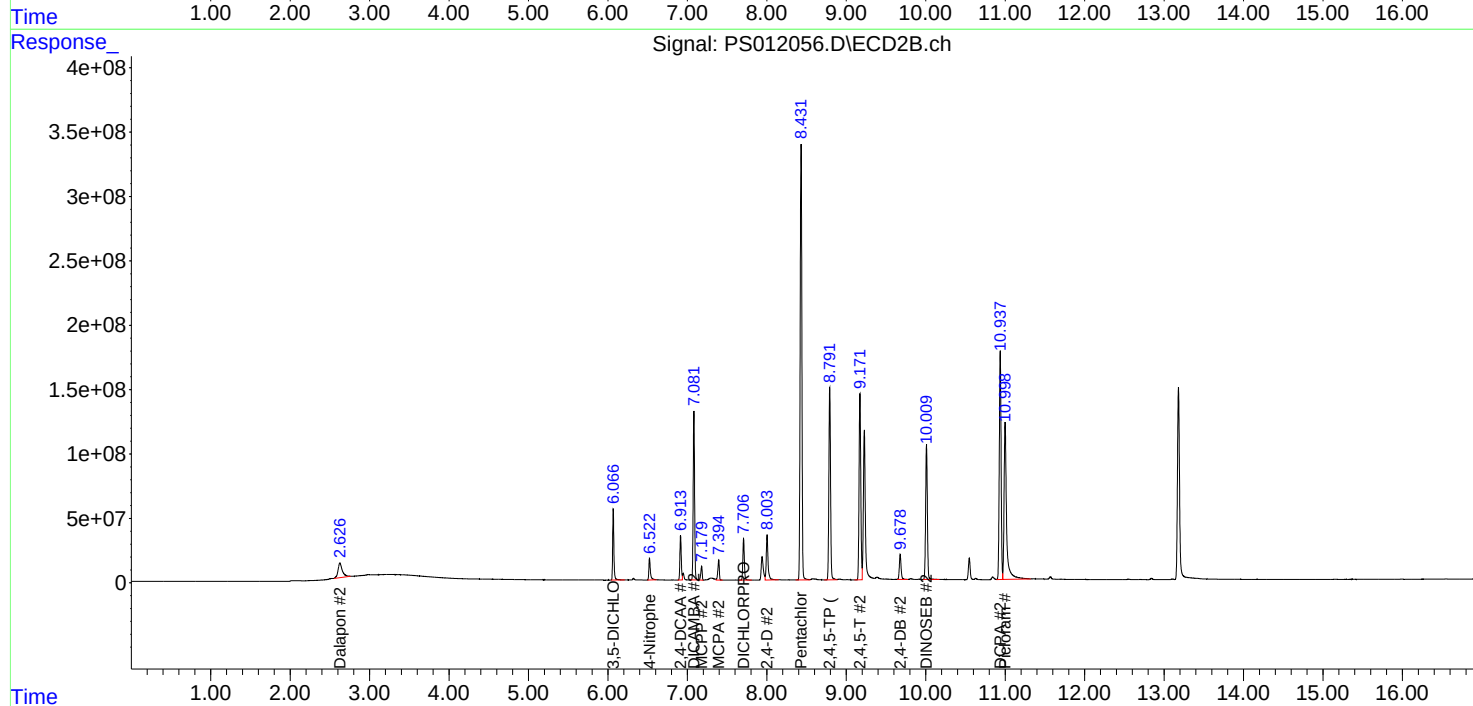
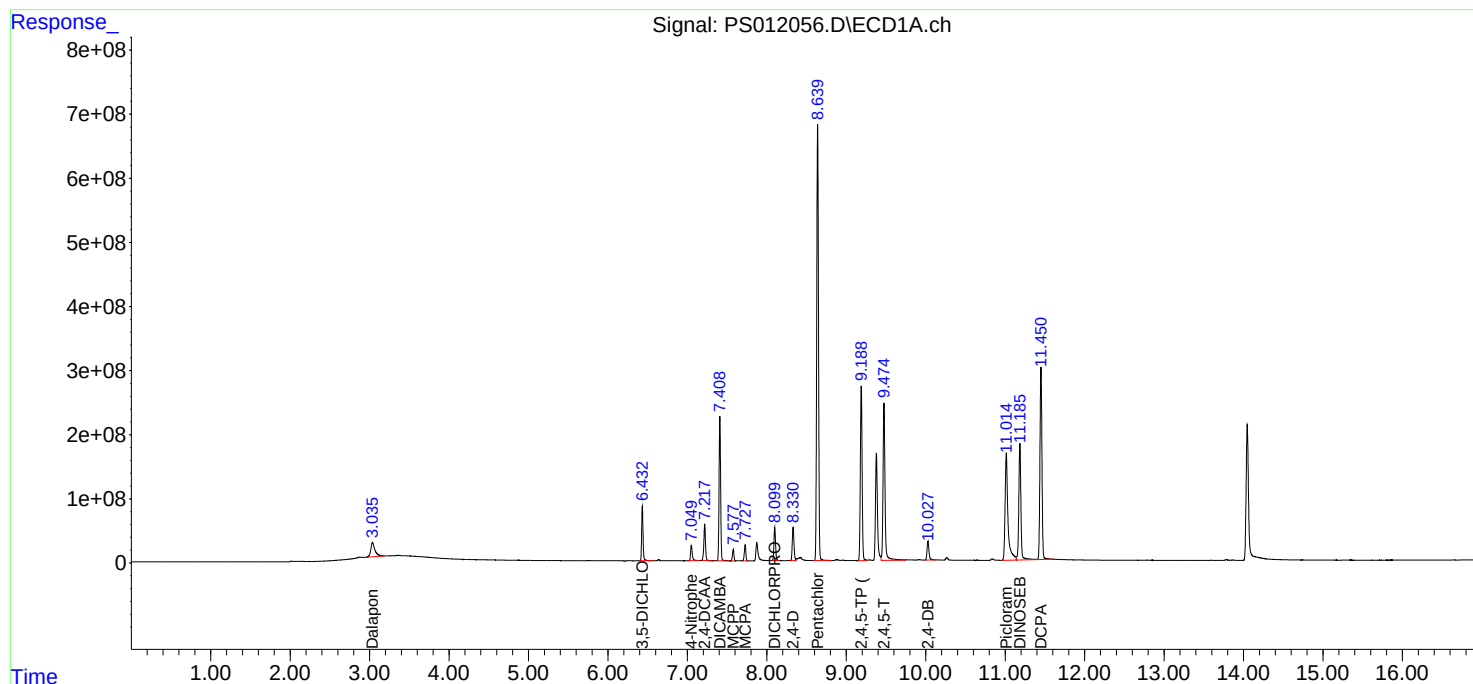
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

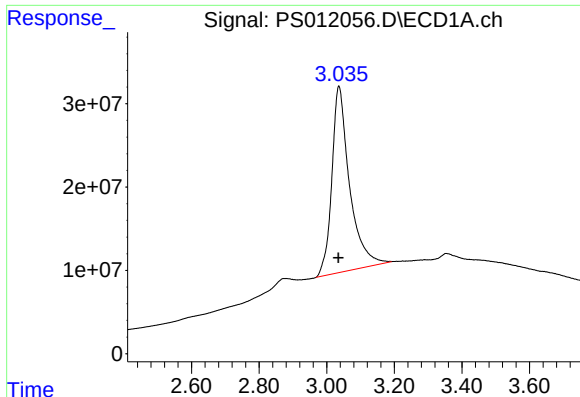
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Quant Time: Sep 03 05:07:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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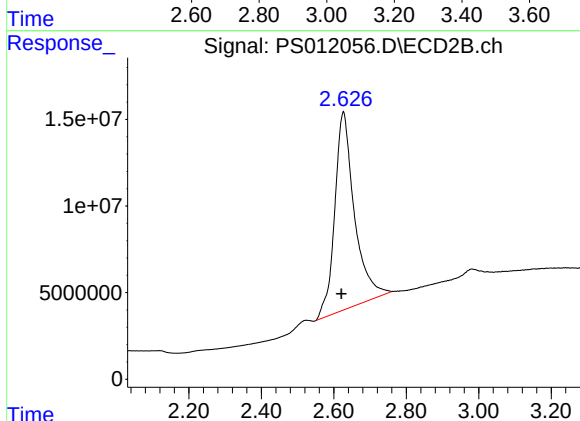




#1 Dalapon

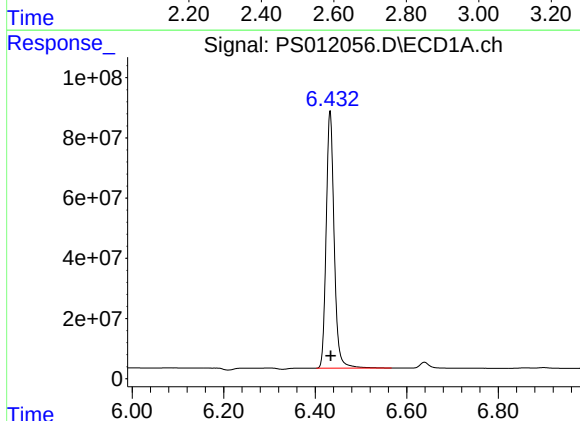
R.T.: 3.036 min
Delta R.T.: 0.001 min
Response: 812052051
Conc: 651.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



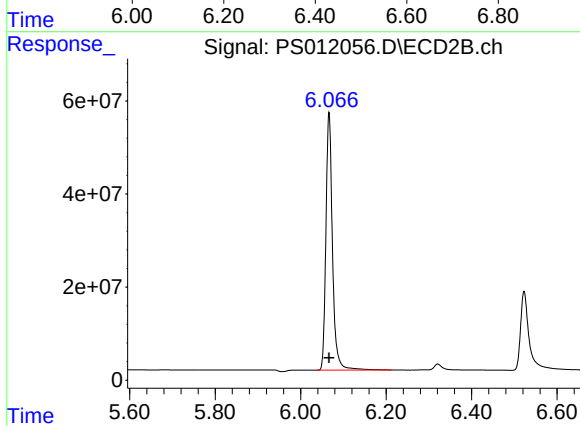
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 431031783
Conc: 570.26 ng/ml



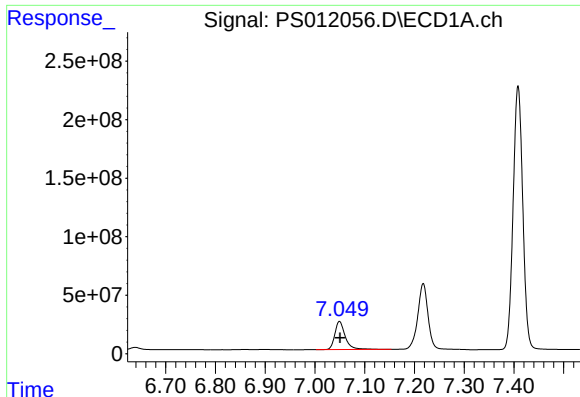
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1035101185
Conc: 713.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

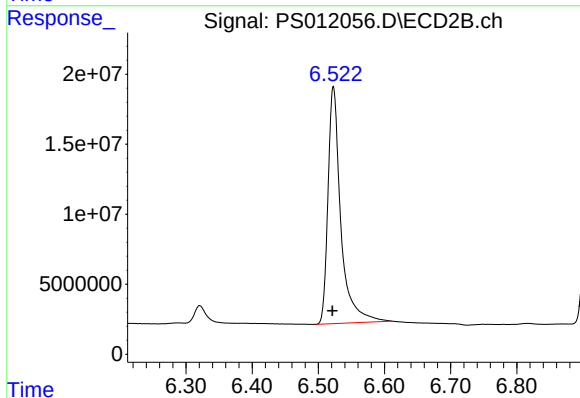
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 589141122
Conc: 716.18 ng/ml



#3 4-Nitrophenol

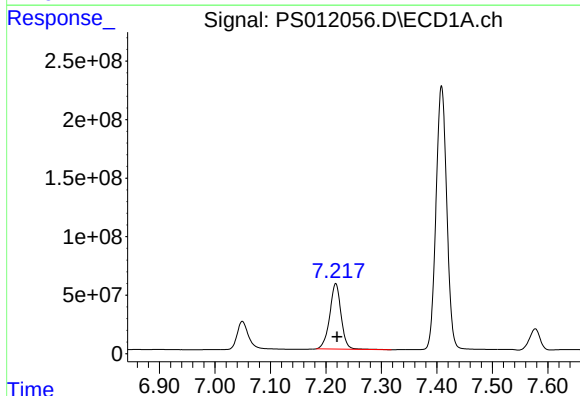
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 353339930
Conc: 599.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



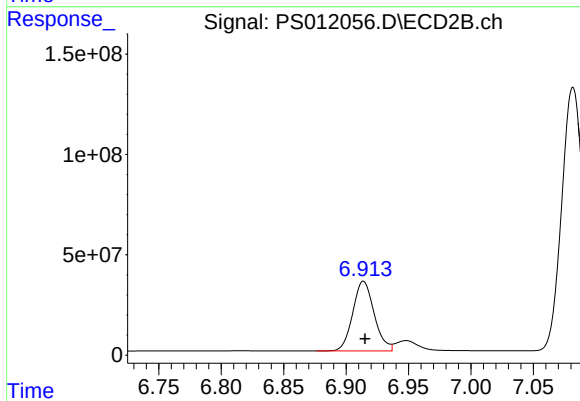
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 228198434
Conc: 625.87 ng/ml



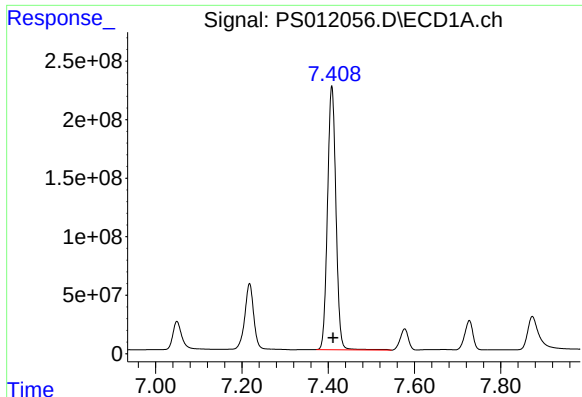
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 798945495
Conc: 732.46 ng/ml



#4 2,4-DCAA

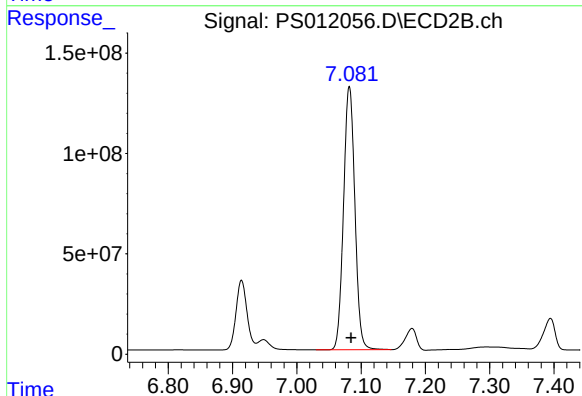
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 414159050
Conc: 774.44 ng/ml



#5 DICAMBA

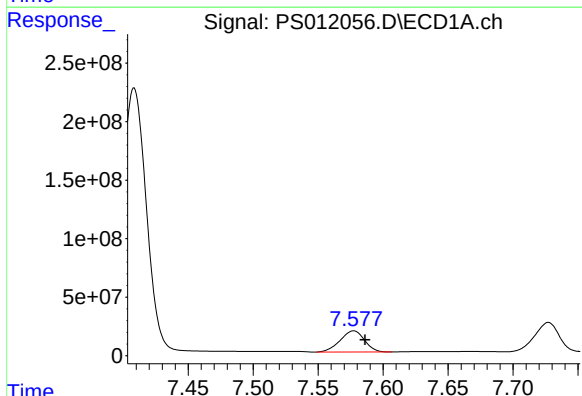
R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 3054187755
Conc: 745.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



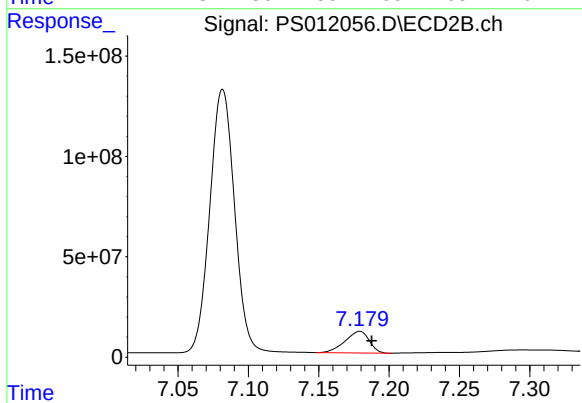
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1609300195
Conc: 744.87 ng/ml



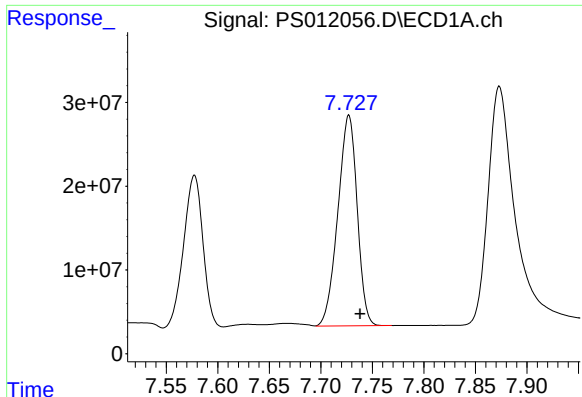
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 236106131
Conc: 73.90 ug/ml



#6 MCP

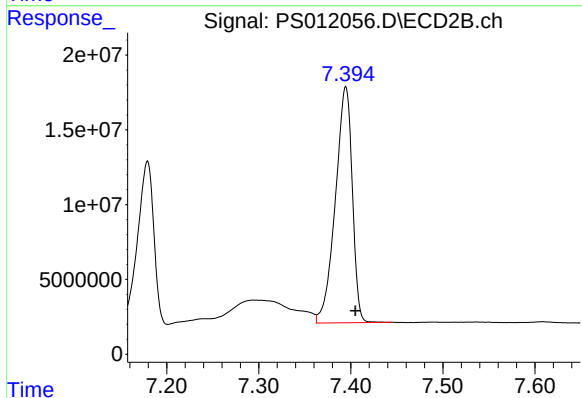
R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 129741479
Conc: 73.41 ug/ml



#7 MCPA

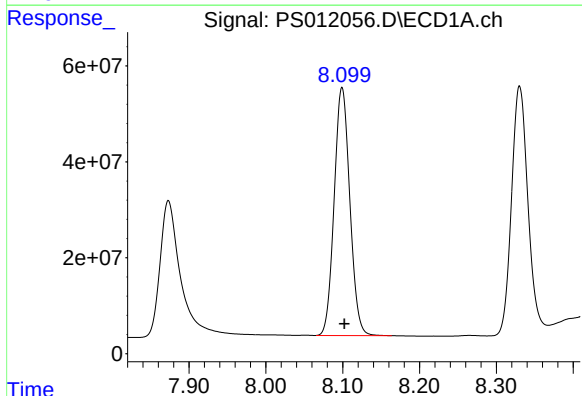
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 328169465
Conc: 72.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



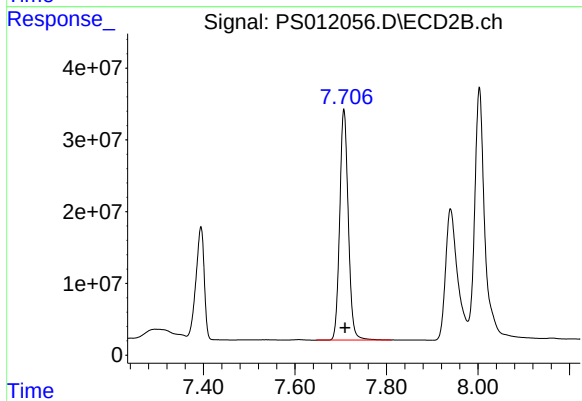
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 201462080
Conc: 73.52 ug/ml



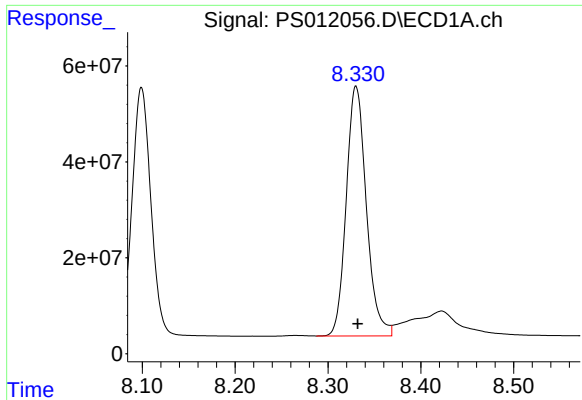
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 725993918
Conc: 722.61 ng/ml



#8 DICHLORPROP

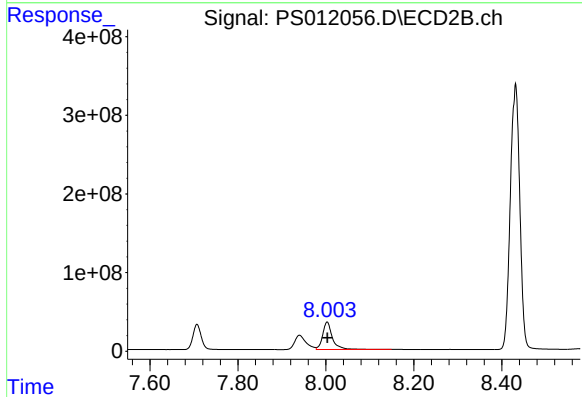
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 417087587
Conc: 738.68 ng/ml



#9 2,4-D

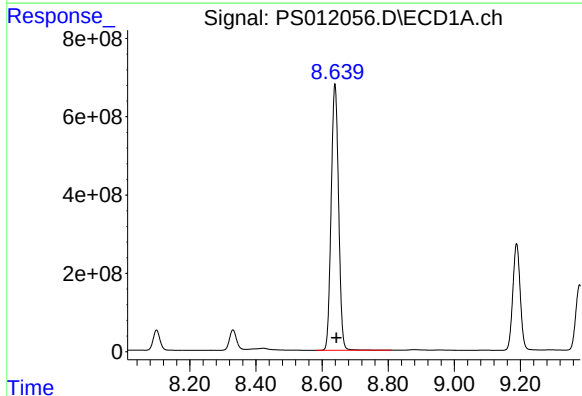
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 785575878
Conc: 695.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



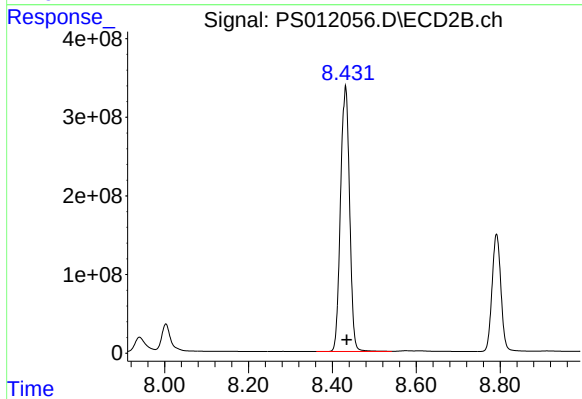
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 541068244
Conc: 736.48 ng/ml



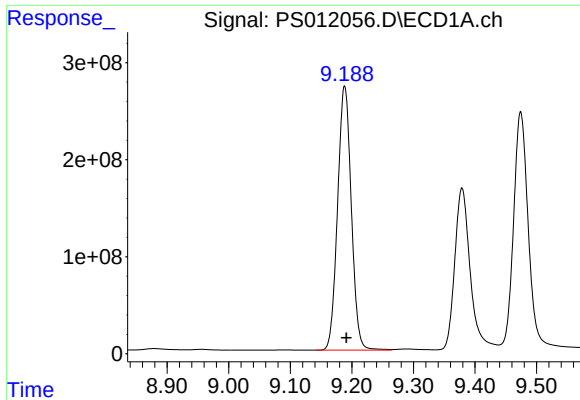
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 10579583242
Conc: 735.64 ng/ml



#10 Pentachlorophenol

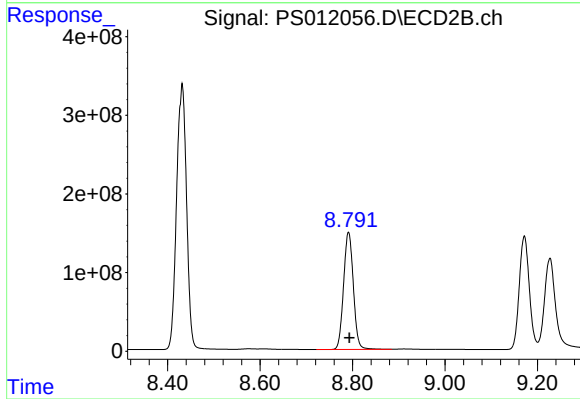
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5074029393
Conc: 746.75 ng/ml



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

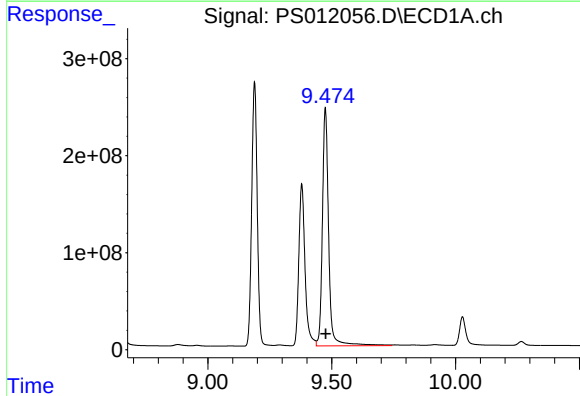
R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 4217497010
Conc: 725.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



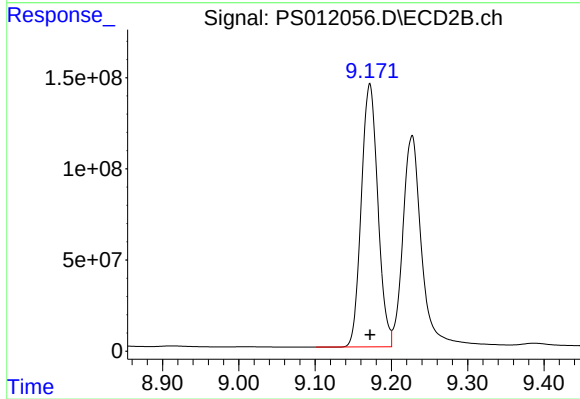
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2187649934
Conc: 748.26 ng/ml



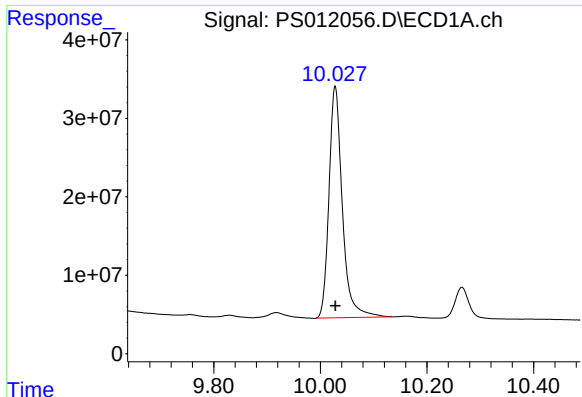
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 4303689560
Conc: 726.26 ng/ml



#12 2,4,5-T

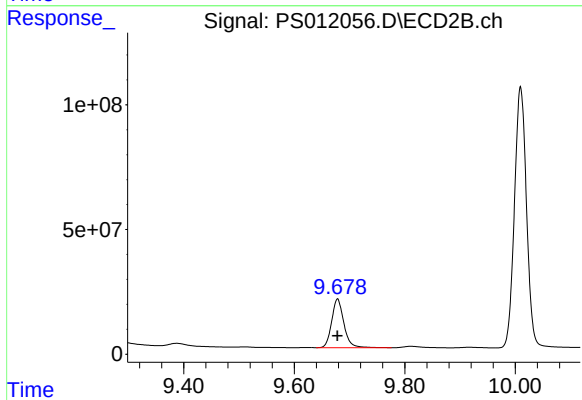
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2170160635
Conc: 733.14 ng/ml



#13 2,4-DB

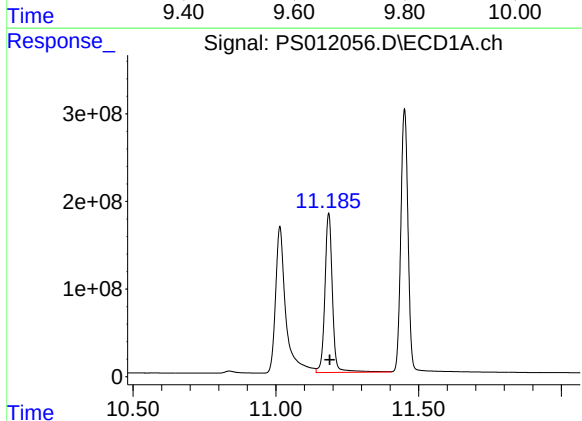
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 513460897
Conc: 646.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



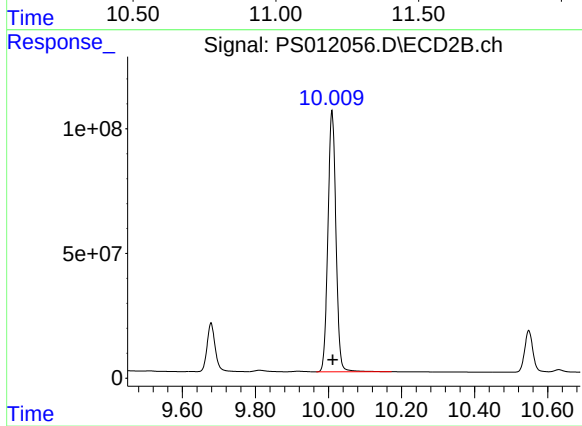
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 299988193
Conc: 717.29 ng/ml



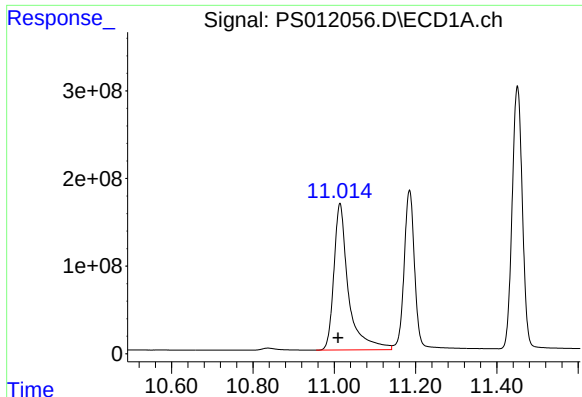
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3344746949
Conc: 712.61 ng/ml



#14 DINOSEB

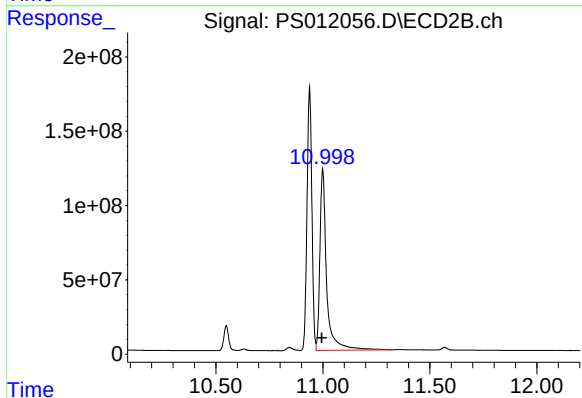
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1595497202
Conc: 750.50 ng/ml



#15 Picloram

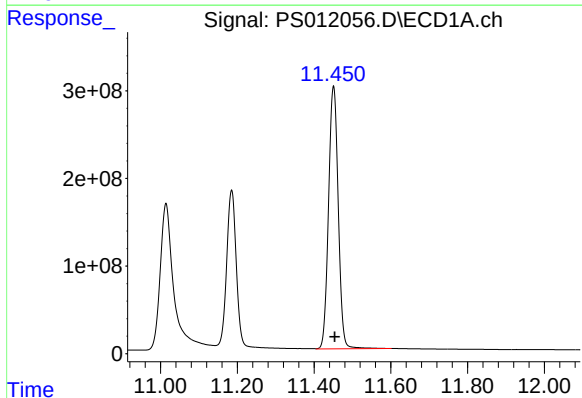
R.T.: 11.014 min
Delta R.T.: 0.005 min
Response: 4171749943
Conc: 533.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



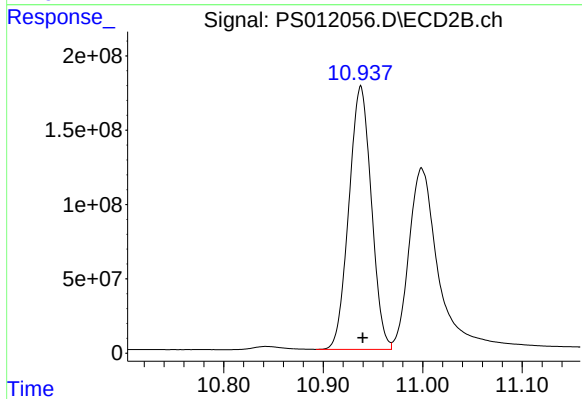
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 2666028445
Conc: 588.21 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.003 min
Response: 5254243622
Conc: 691.04 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2774122940
Conc: 754.47 ng/ml