

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051421\
 Data File : PS015021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 19:20
 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: May 14 19:37:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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 x 0.5 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	7.155	6.884	1222.2E6	366.1E6	730.411	756.623
Target Compounds							
1) T	Dalapon	3.003	2.601	1265.7E6	434.4E6	618.790	642.658
2) T	3,5-DICHL...	6.382	6.047	1587.3E6	547.8E6	677.231	709.128
3) T	4-Nitroph...	6.992	6.504	558.7E6	212.2E6	671.916	714.607
5) T	DICAMBA	7.342	7.048	4541.2E6	1546.4E6	693.039	722.036
6) T	MCPD	7.508	7.143	347.3E6	129.4E6	71.021	73.212
7) T	MCPA	7.657	7.358	482.6E6	178.6E6	69.463	71.089
8) T	DICHLORPROP	8.028	7.674	1094.7E6	386.1E6	686.347	713.996
9) T	2,4-D	8.260	7.973	1193.6E6	437.0E6	670.745	717.609
10) T	Pentachlo...	8.562	8.392	16368.4E6	5206.3E6	696.208	722.064
11) T	2,4,5-TP ...	9.107	8.754	6374.9E6	2104.5E6	697.547	730.208
12) T	2,4,5-T	9.393	9.135	6330.7E6	1971.2E6	692.228	738.590
13) T	2,4-DB	9.941	9.640	1187.9E6	259.6E6	684.606	735.945
14) T	DINOSEB	11.087	9.968	4870.0E6	1473.7E6	679.130	719.507
15) T	Picloram	10.919	10.956	7836.9E6	2662.8E6	645.156	668.272
16) T	DCPA	11.353	10.894	9572.7E6	3142.8E6	700.814	737.340

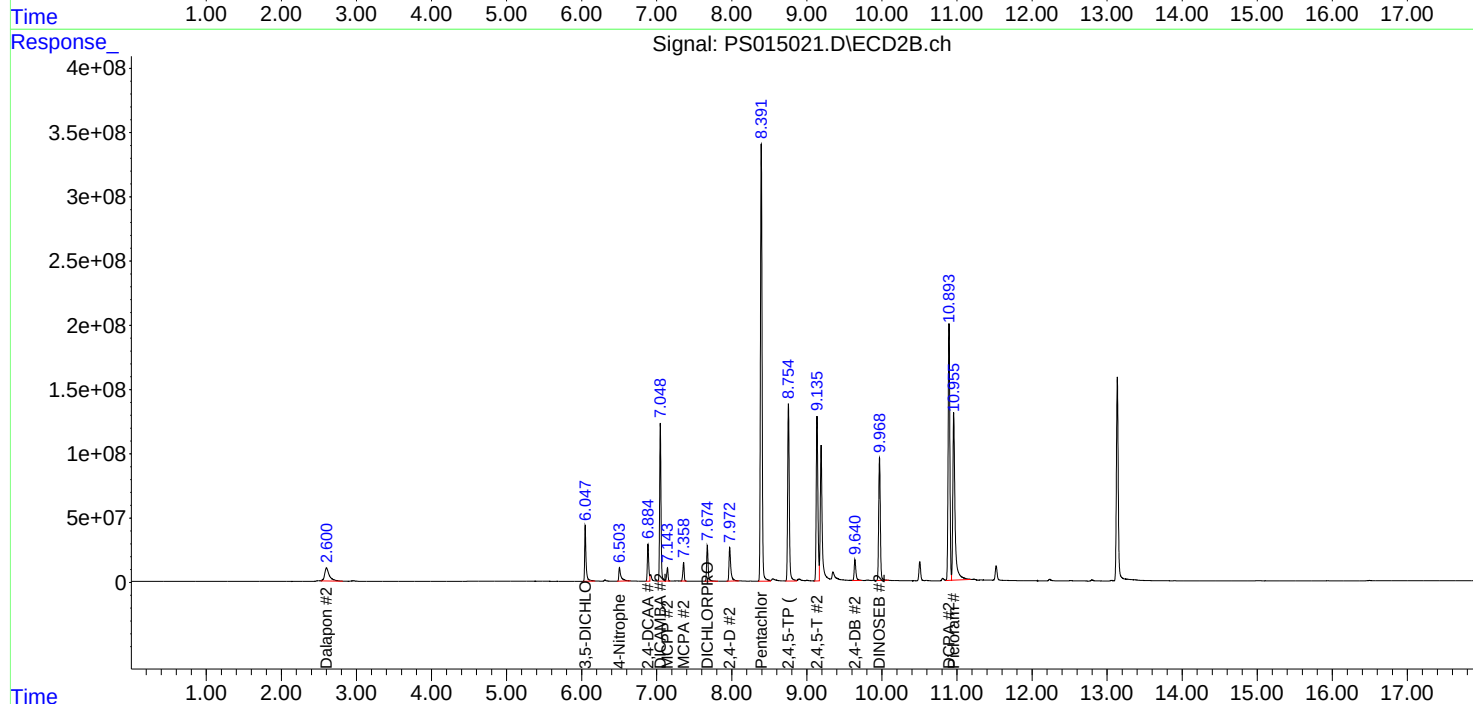
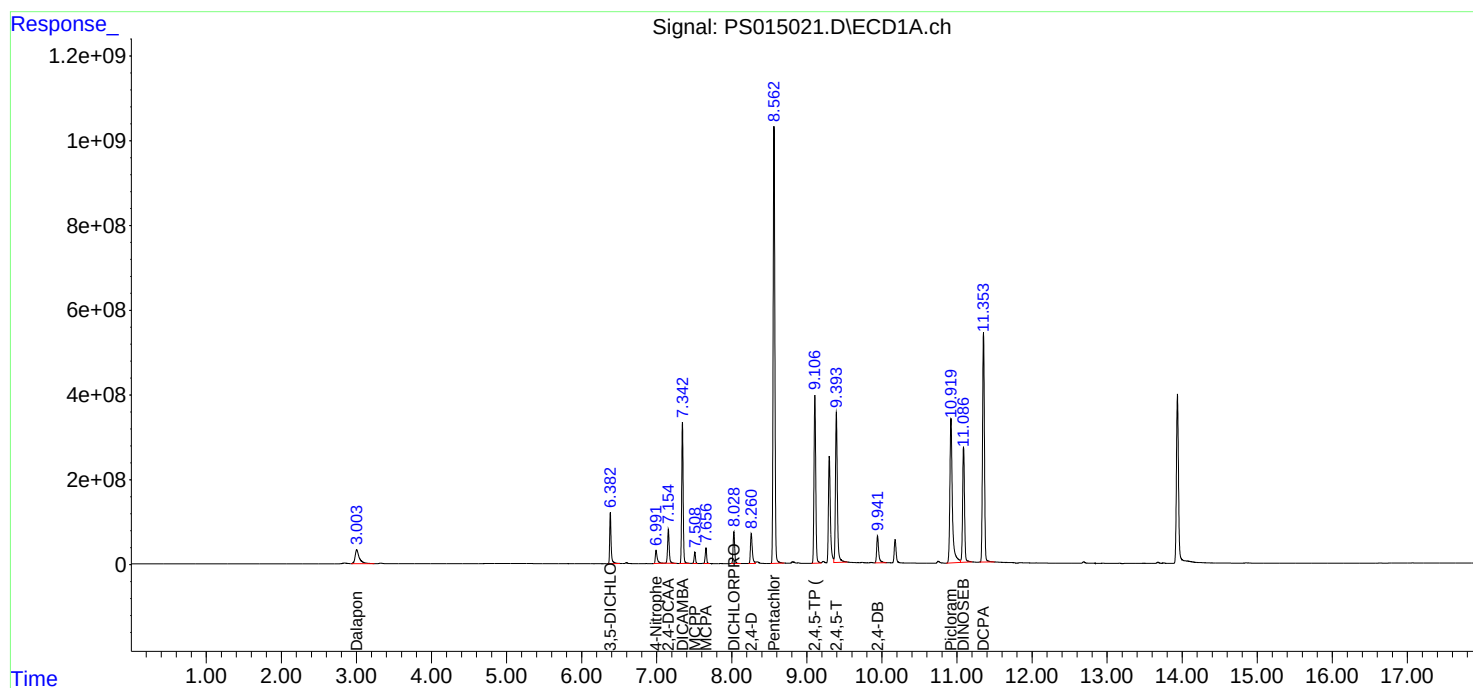
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

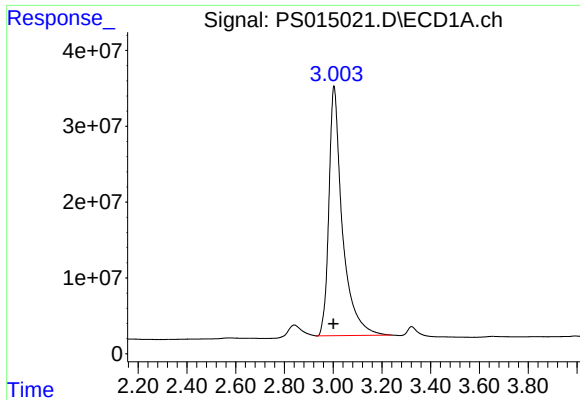
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Operator : DD\AJ
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ECD_S
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Quant Time: May 14 19:37:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
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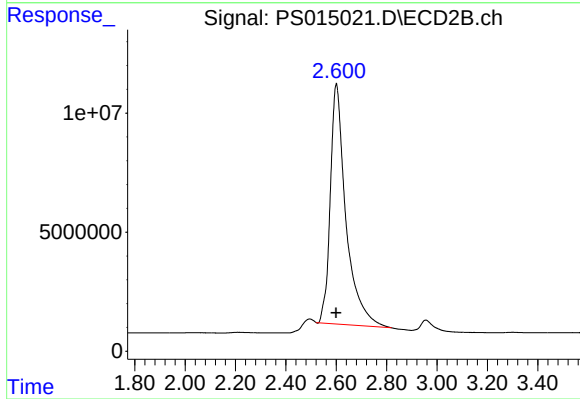




#1 Dalapon

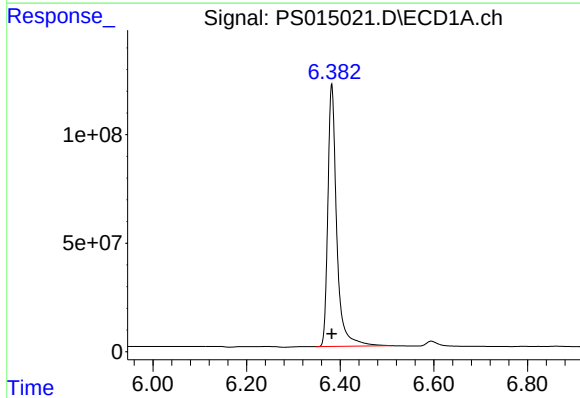
R.T.: 3.003 min
Delta R.T.: 0.002 min
Response: 1265668103
Conc: 618.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



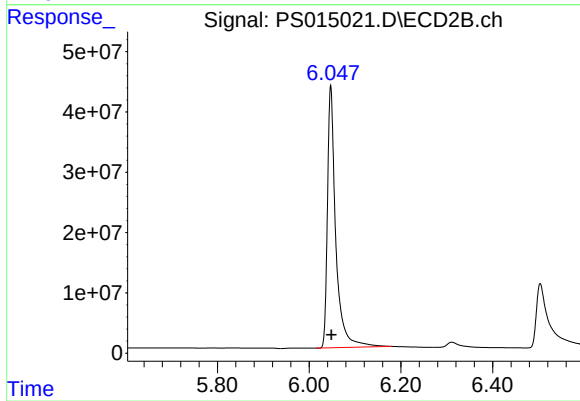
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.002 min
Response: 434380549
Conc: 642.66 ng/ml



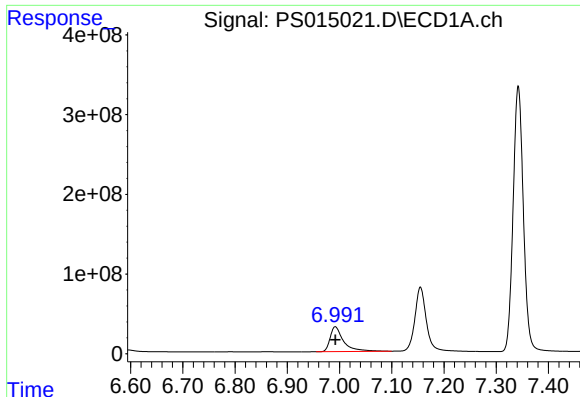
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1587305606
Conc: 677.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

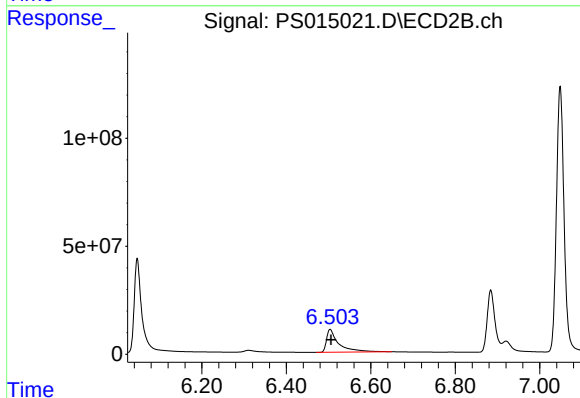
R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 547815932
Conc: 709.13 ng/ml



#3 4-Nitrophenol

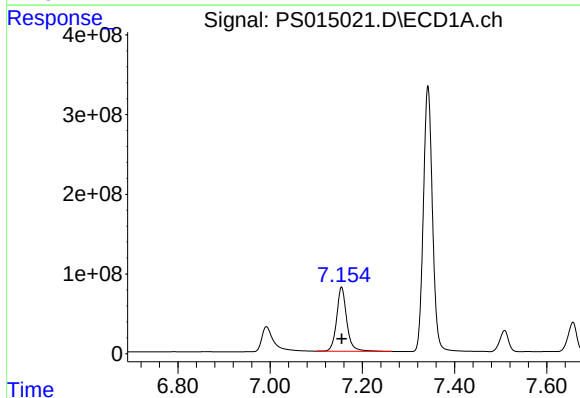
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 558702615
Conc: 671.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



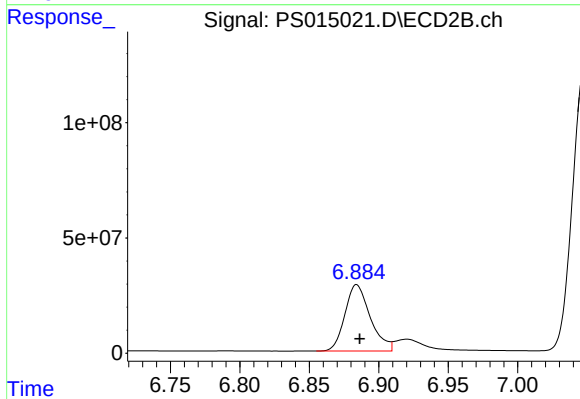
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 212232336
Conc: 714.61 ng/ml



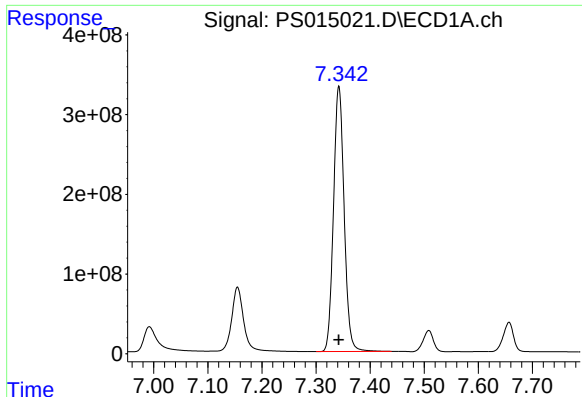
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1222160366
Conc: 730.41 ng/ml



#4 2,4-DCAA

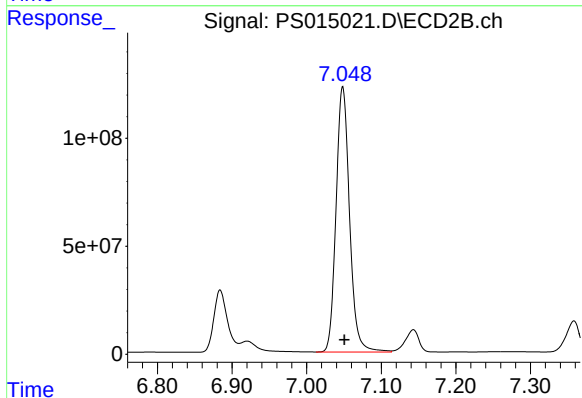
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 366139715
Conc: 756.62 ng/ml



#5 DICAMBA

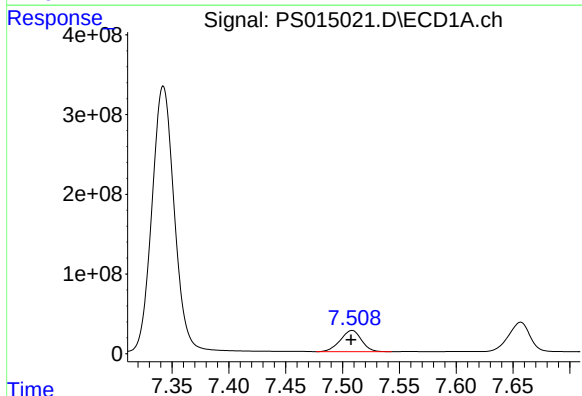
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4541209458
Conc: 693.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



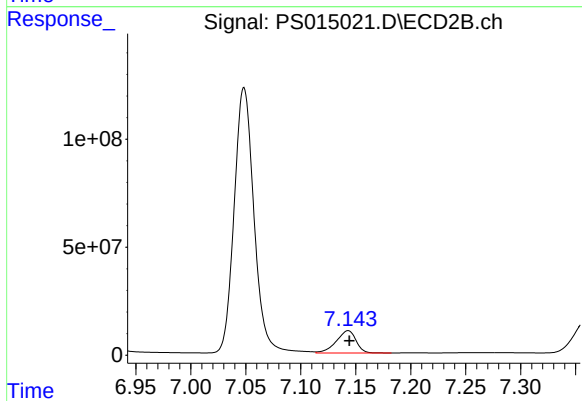
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1546414650
Conc: 722.04 ng/ml



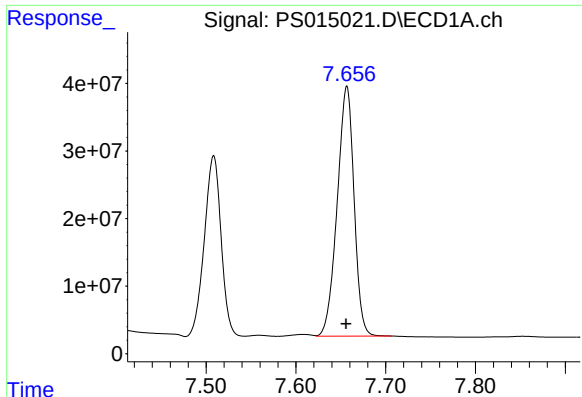
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.001 min
Response: 347268571
Conc: 71.02 ug/ml



#6 MCP

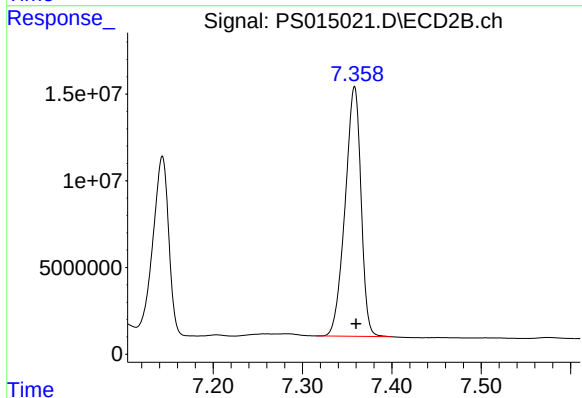
R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 129398069
Conc: 73.21 ug/ml



#7 MCPA

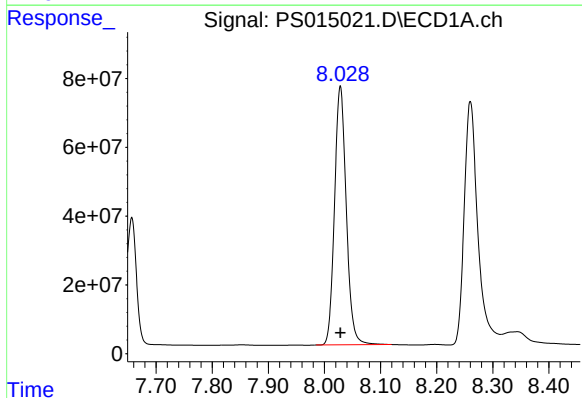
R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 482572006
Conc: 69.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



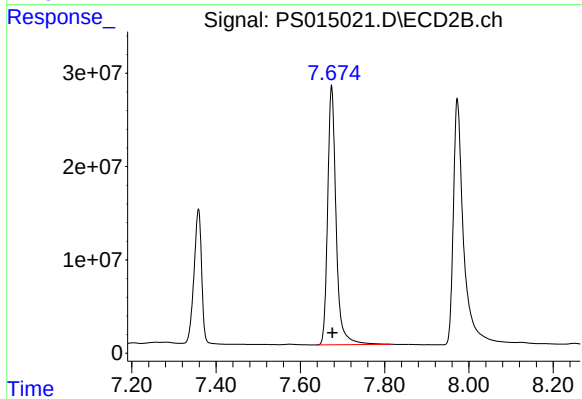
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 178566214
Conc: 71.09 ug/ml



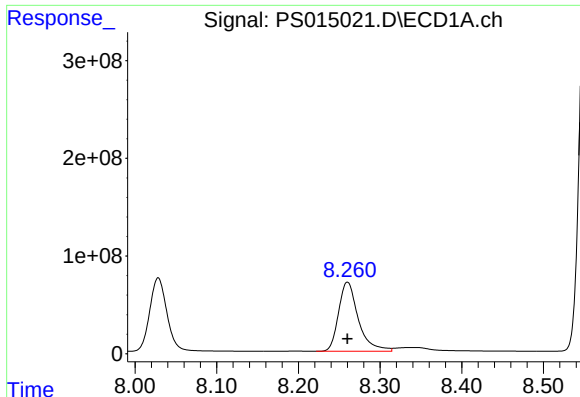
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1094659878
Conc: 686.35 ng/ml



#8 DICHLORPROP

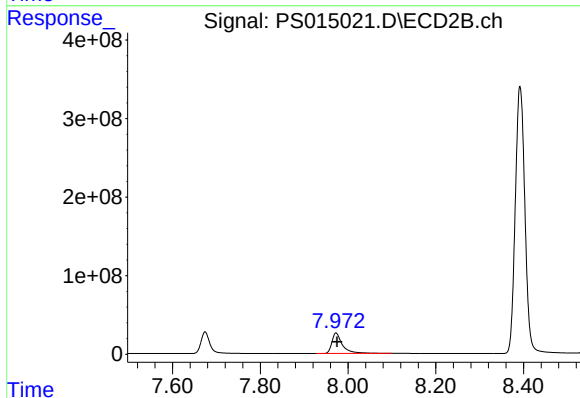
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 386123474
Conc: 714.00 ng/ml



#9 2,4-D

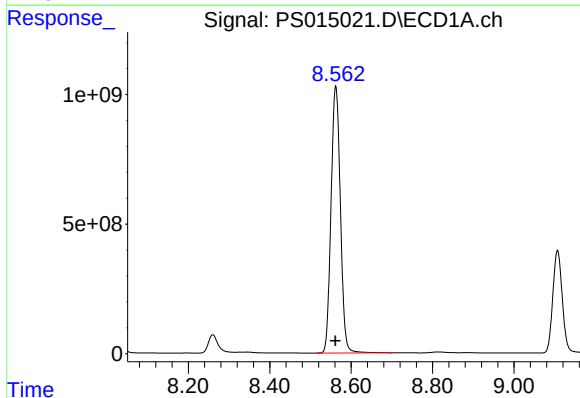
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1193610787
Conc: 670.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



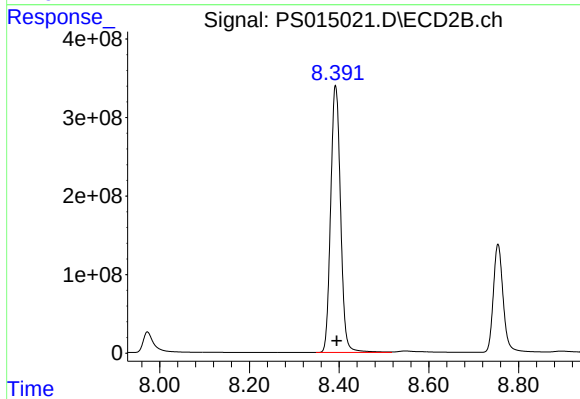
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.003 min
Response: 436972136
Conc: 717.61 ng/ml



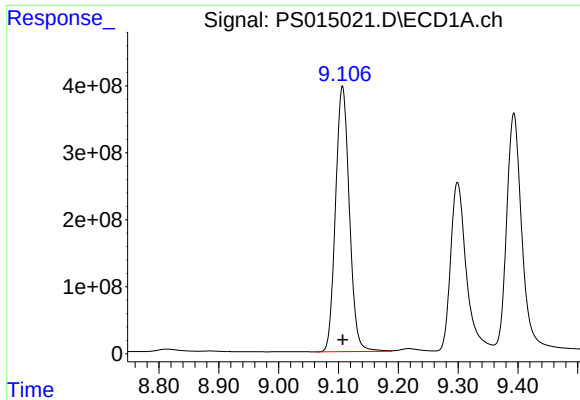
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 16368426046
Conc: 696.21 ng/ml



#10 Pentachlorophenol

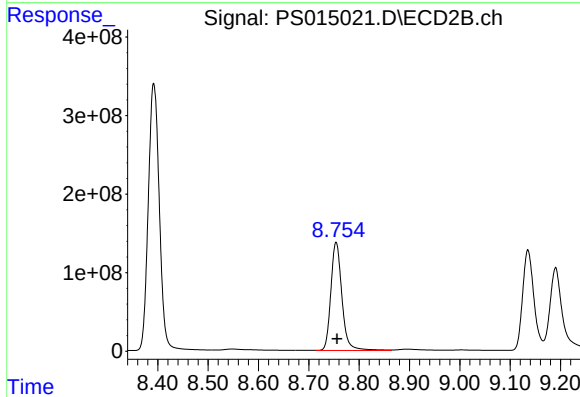
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 5206254036
Conc: 722.06 ng/ml



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

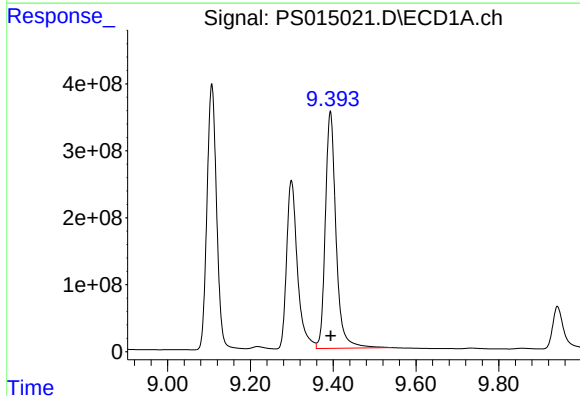
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 6374913330
Conc: 697.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



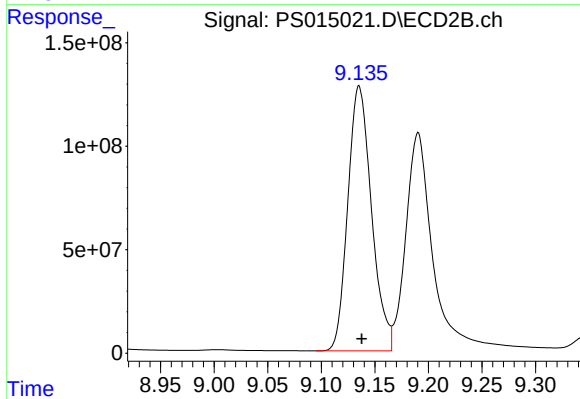
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 2104498205
Conc: 730.21 ng/ml



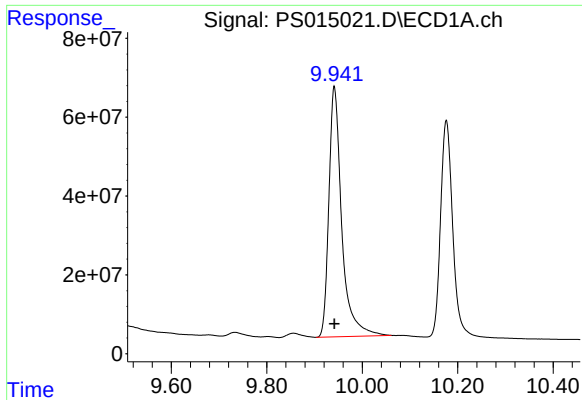
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 6330703626
Conc: 692.23 ng/ml



#12 2,4,5-T

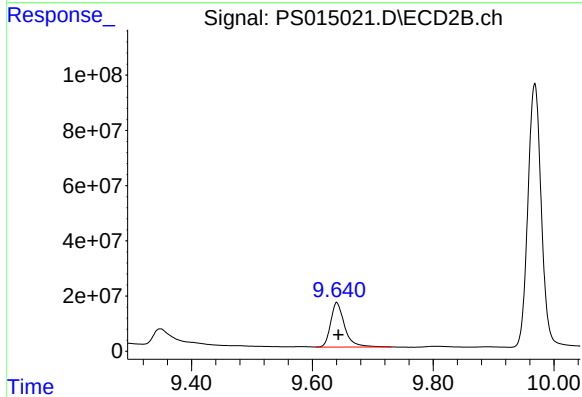
R.T.: 9.135 min
Delta R.T.: -0.002 min
Response: 1971203867
Conc: 738.59 ng/ml



#13 2,4-DB

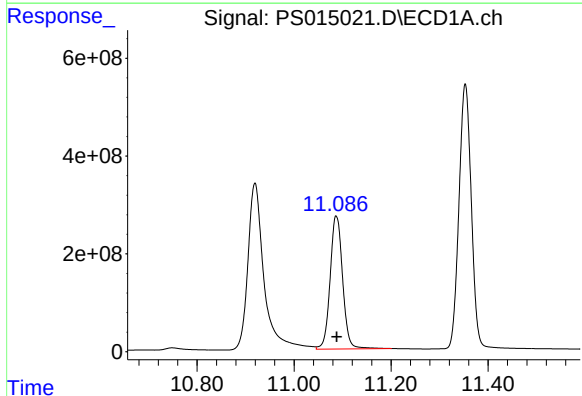
R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 1187912931
Conc: 684.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



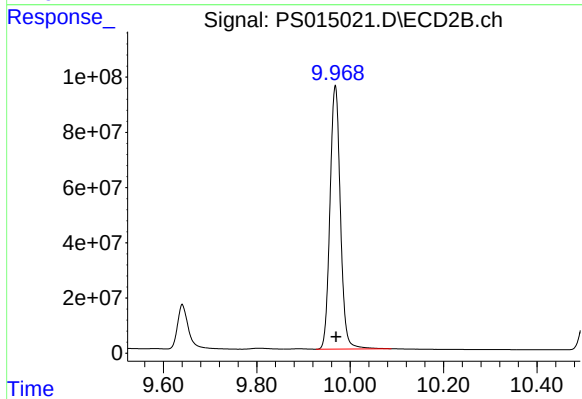
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: -0.003 min
Response: 259615427
Conc: 735.94 ng/ml



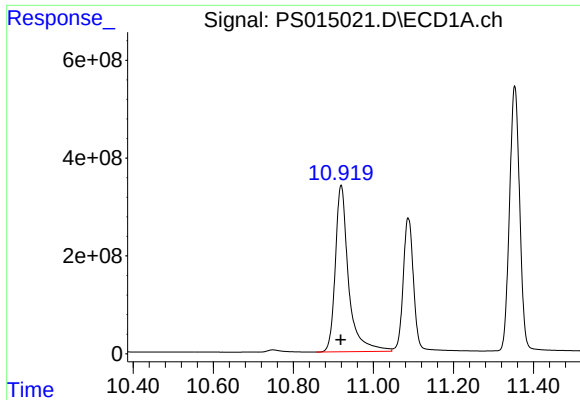
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: -0.001 min
Response: 4870036525
Conc: 679.13 ng/ml



#14 DINOSEB

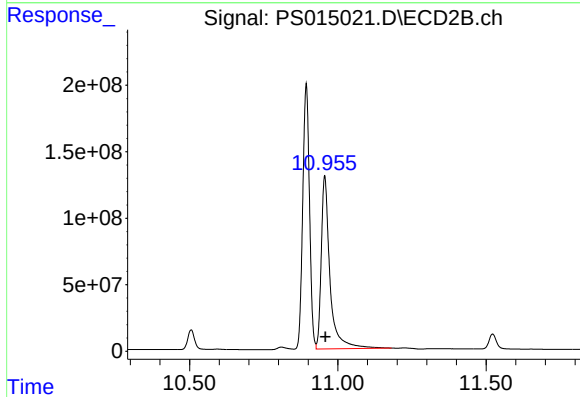
R.T.: 9.968 min
Delta R.T.: -0.002 min
Response: 1473696350
Conc: 719.51 ng/ml



#15 Picloram

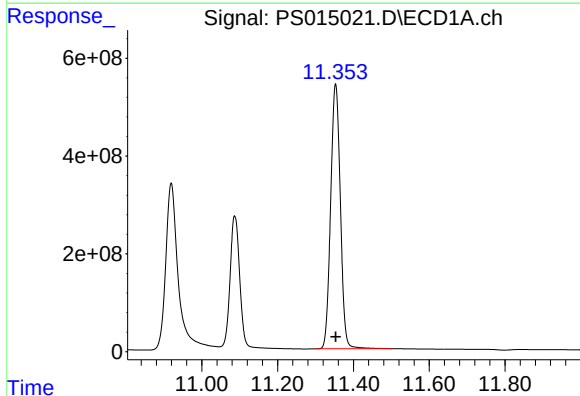
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7836885378
Conc: 645.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



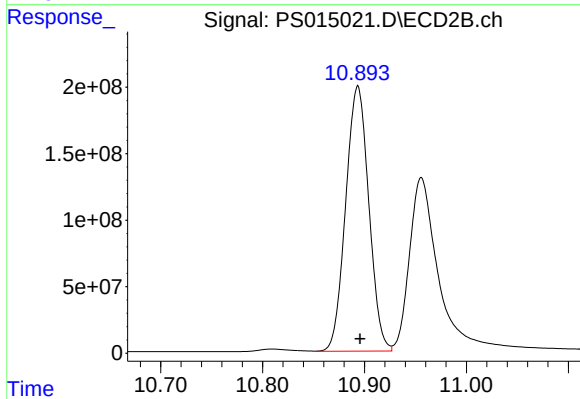
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.002 min
Response: 2662838365
Conc: 668.27 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 9572701731
Conc: 700.81 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.002 min
Response: 3142789051
Conc: 737.34 ng/ml