

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022621\
 Data File : PS014086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2021 09:24
 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: Feb 26 09:42:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.203	6.901	758.1E6	289.8E6	756.209	757.626
Target Compounds							
1) T	Dalapon	3.028	2.620	760.8E6	340.1E6	652.802	662.727
2) T	3,5-DICHL...	6.422	6.059	969.9E6	411.0E6	705.225	710.771
3) T	4-Nitroph...	7.039	6.518	342.9E6	166.6E6	672.656	679.705
5) T	DICAMBA	7.393	7.067	2911.4E6	1199.3E6	725.956	735.814
6) T	MCPD	7.560	7.161	214.8E6	97172147	73.668	74.315
7) T	MCPA	7.709	7.375	305.3E6	138.8E6	72.415	71.899
8) T	DICHLORPROP	8.083	7.691	721.0E6	304.7E6	712.837	722.887
9) T	2,4-D	8.315	7.990	833.8E6	375.7E6	713.266	716.244
10) T	Pentachlo...	8.621	8.412	10599.6E6	4028.8E6	723.142	736.896
11) T	2,4,5-TP ...	9.170	8.773	4214.4E6	1672.4E6	723.104	741.328
12) T	2,4,5-T	9.457	9.155	4322.7E6	1591.2E6	723.402	729.252
13) T	2,4-DB	10.011	9.662	709.8E6	207.0E6	662.267	703.800
14) T	DINOSEB	11.160	9.988	3349.7E6	1159.1E6	744.872	757.334
15) T	Picloram	11.000	10.987	5396.5E6	2238.6E6	655.512	683.730
16) T	DCPA	11.426	10.914	5384.3E6	2163.1E6	723.243	742.220

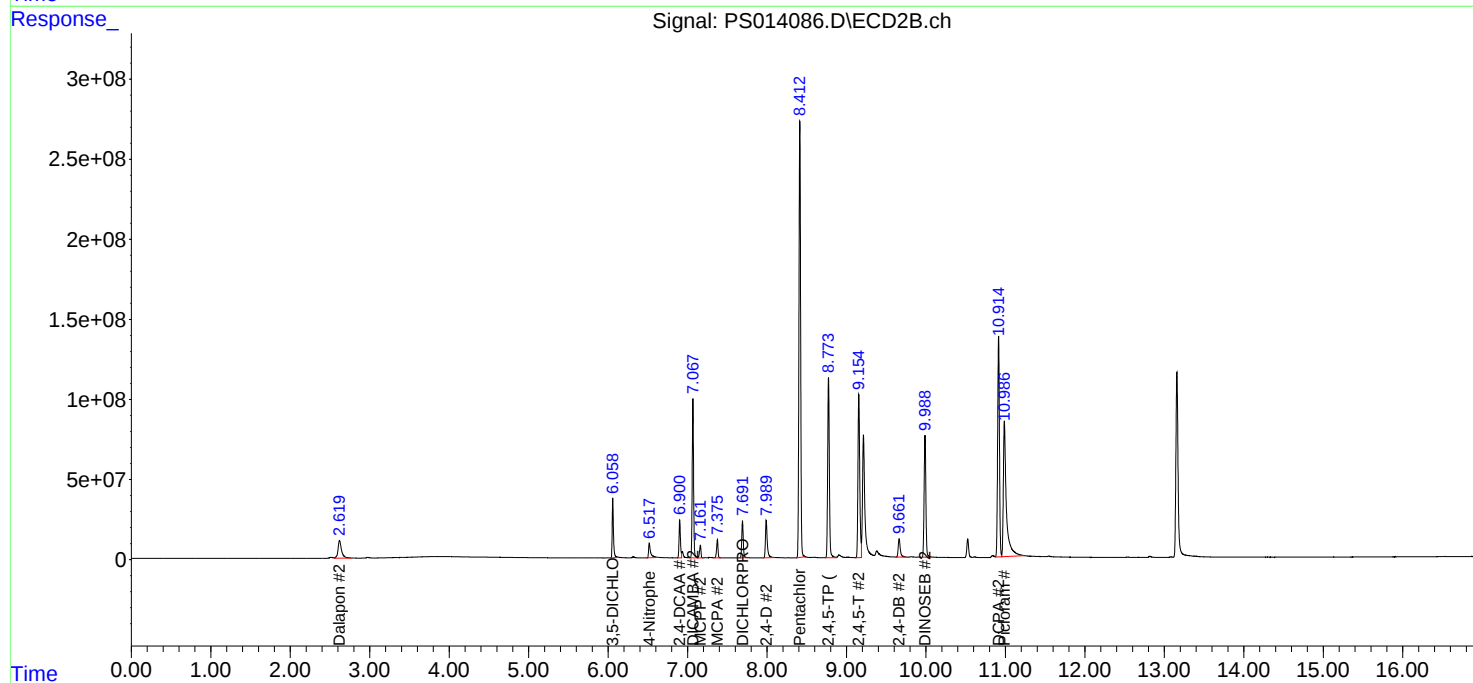
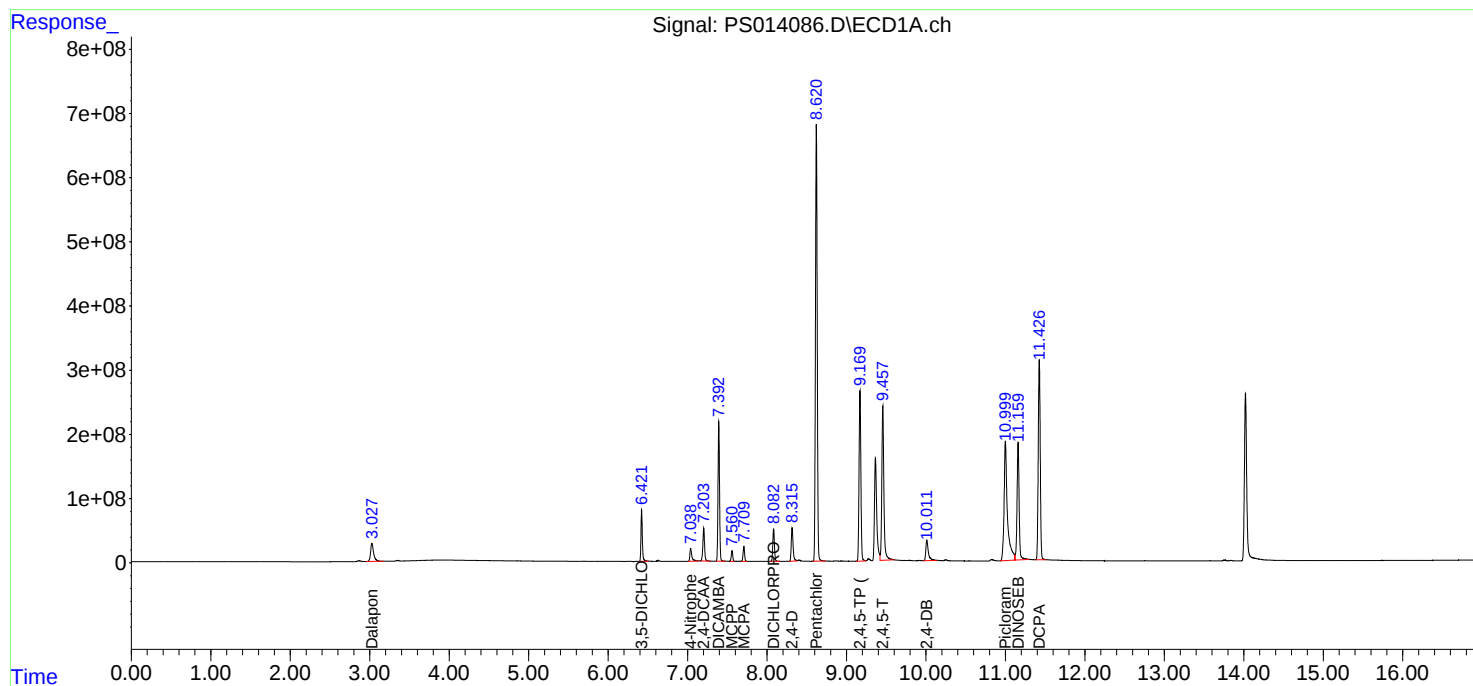
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

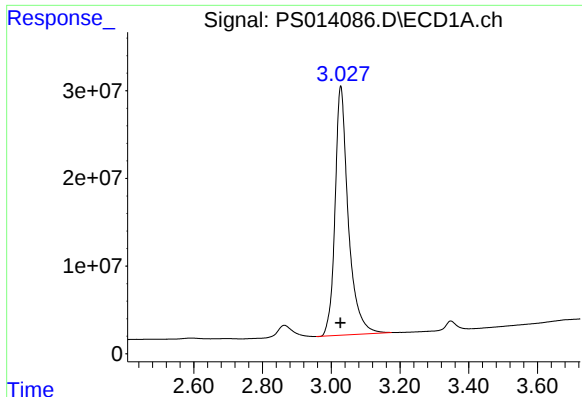
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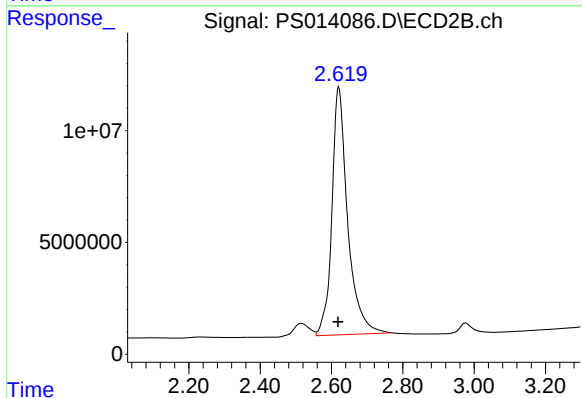




#1 Dalapon

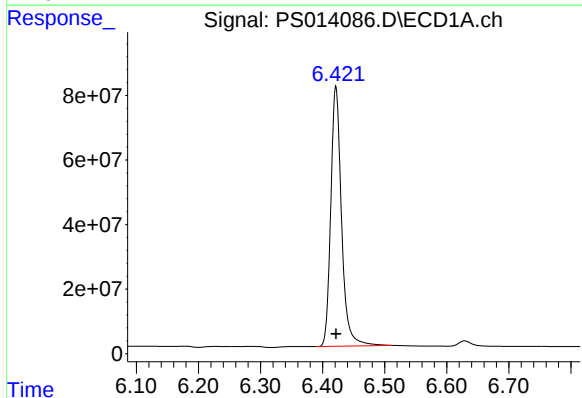
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 760843858
Conc: 652.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



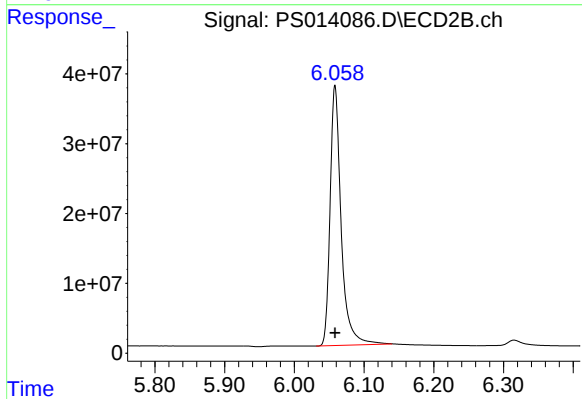
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 340111854
Conc: 662.73 ng/ml



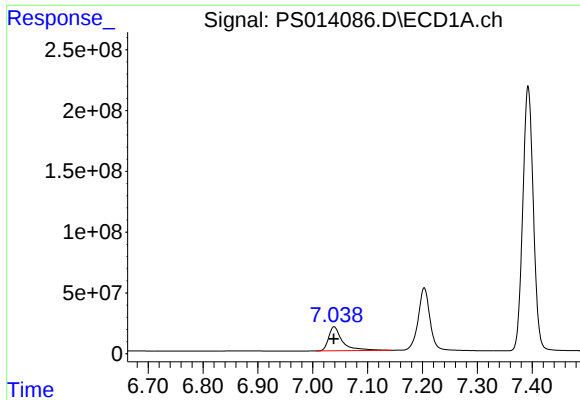
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 969925378
Conc: 705.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

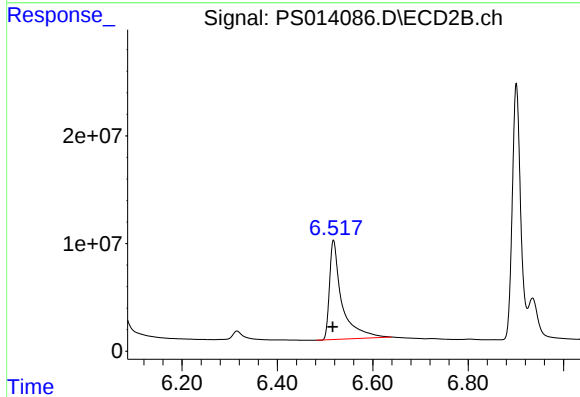
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 411006724
Conc: 710.77 ng/ml



#3 4-Nitrophenol

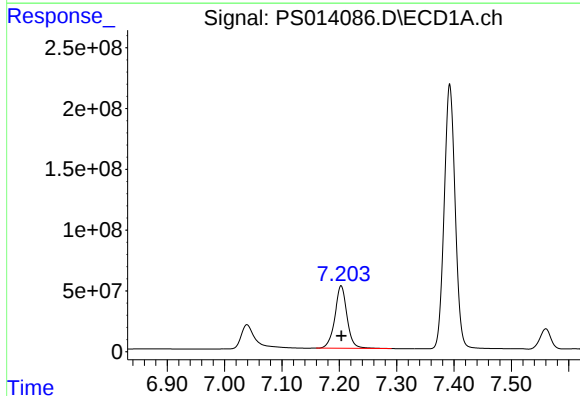
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 342913711
Conc: 672.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



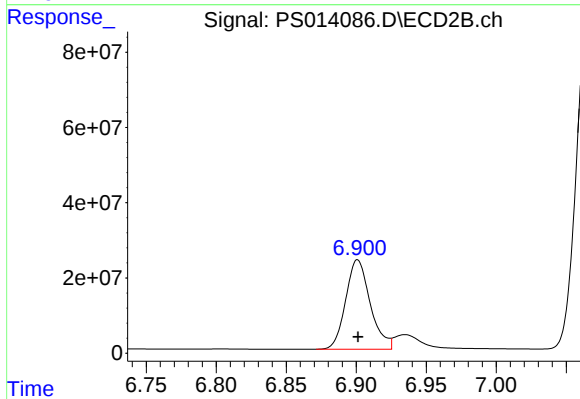
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.002 min
Response: 166591054
Conc: 679.70 ng/ml



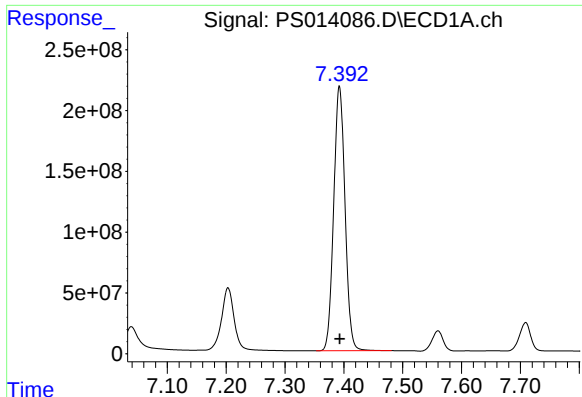
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 758107326
Conc: 756.21 ng/ml



#4 2,4-DCAA

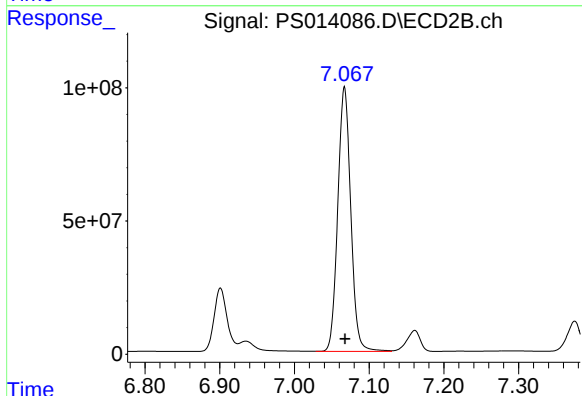
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 289787083
Conc: 757.63 ng/ml



#5 DICAMBA

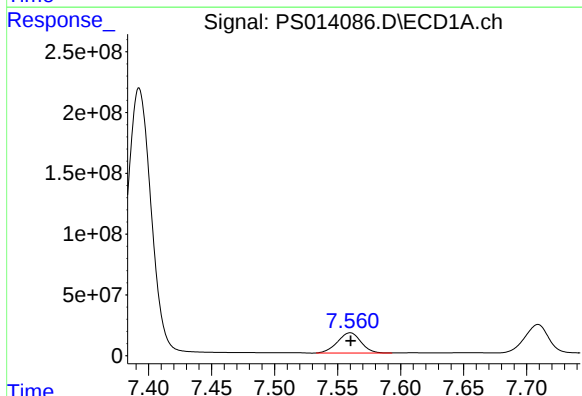
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2911369500
Conc: 725.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



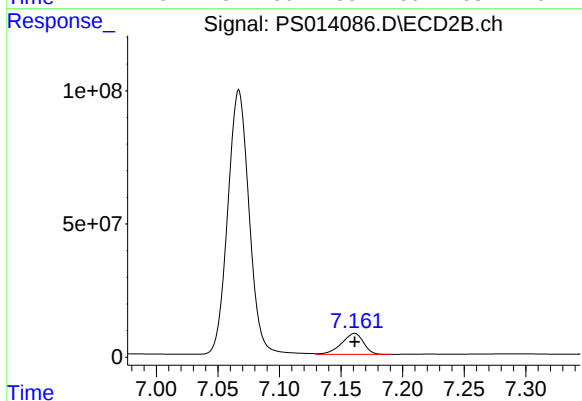
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1199261973
Conc: 735.81 ng/ml



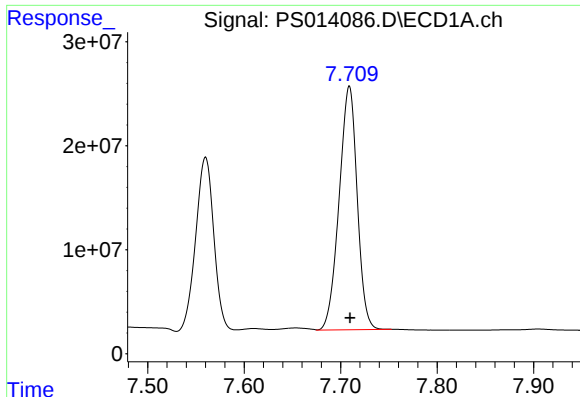
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 214808956
Conc: 73.67 ug/ml



#6 MCP

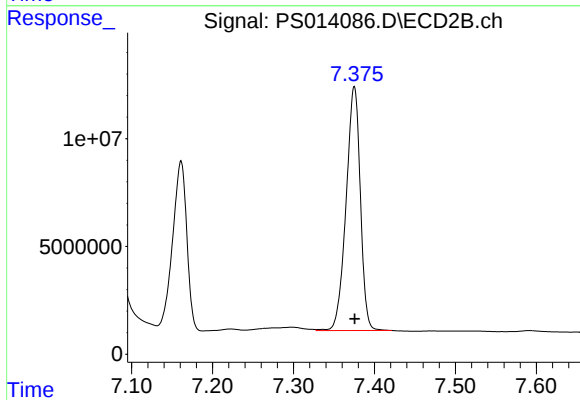
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 97172147
Conc: 74.32 ug/ml



#7 MCPA

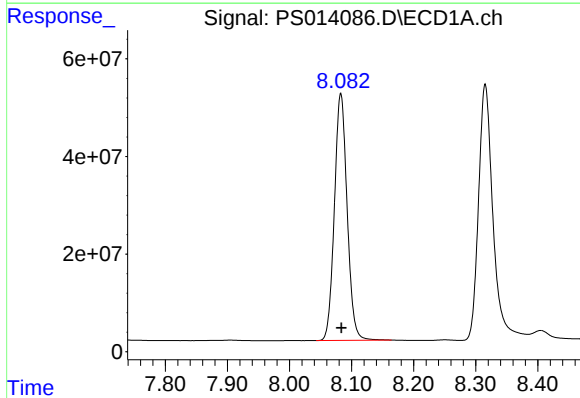
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 305273601
Conc: 72.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



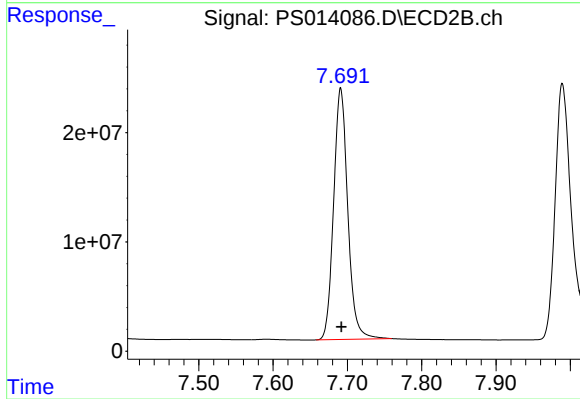
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 138793423
Conc: 71.90 ug/ml



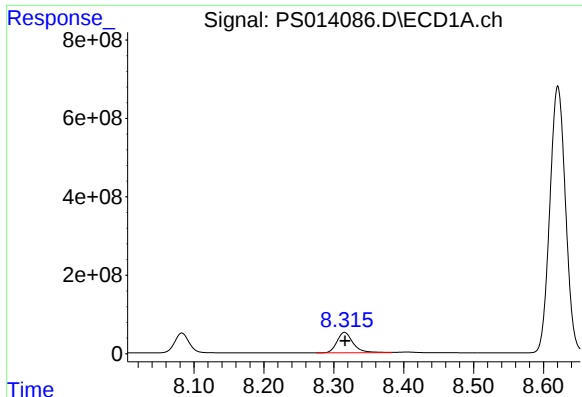
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.001 min
Response: 721036494
Conc: 712.84 ng/ml



#8 DICHLORPROP

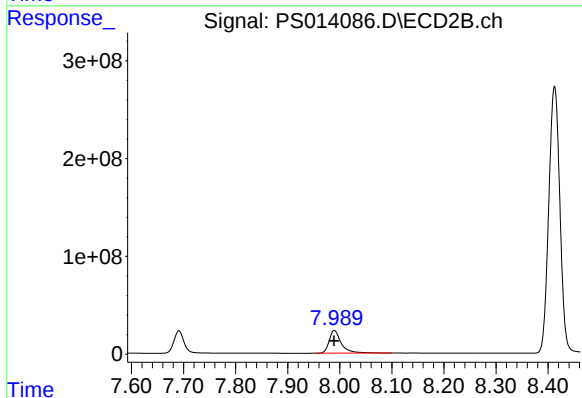
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 304713804
Conc: 722.89 ng/ml



#9 2,4-D

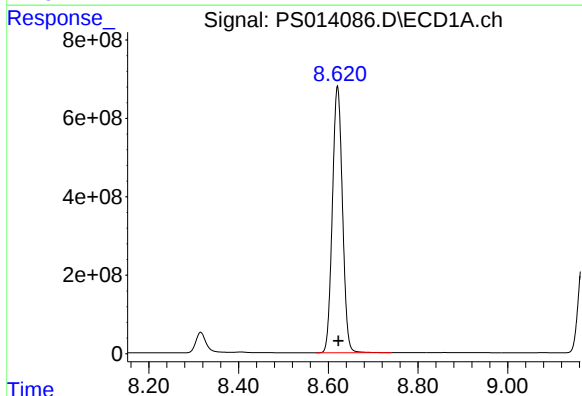
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 833832967
Conc: 713.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



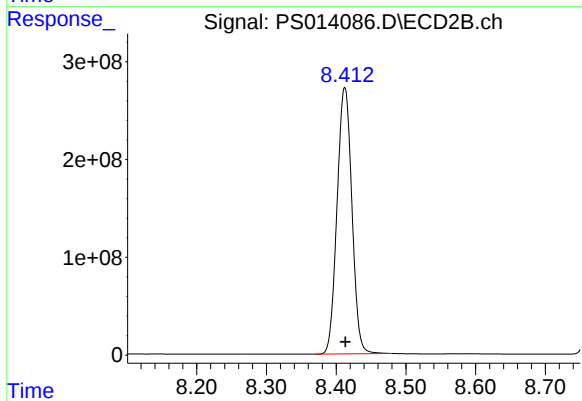
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 375705673
Conc: 716.24 ng/ml



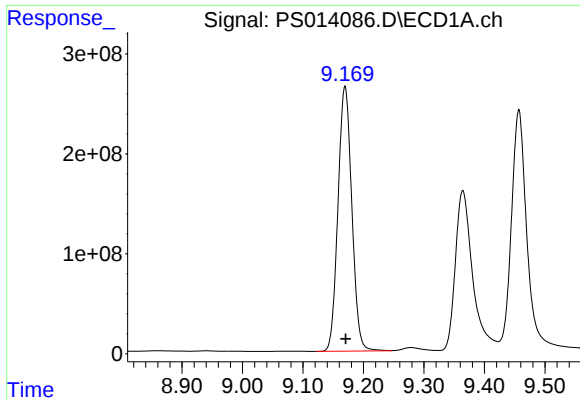
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.002 min
Response: 10599639160
Conc: 723.14 ng/ml



#10 Pentachlorophenol

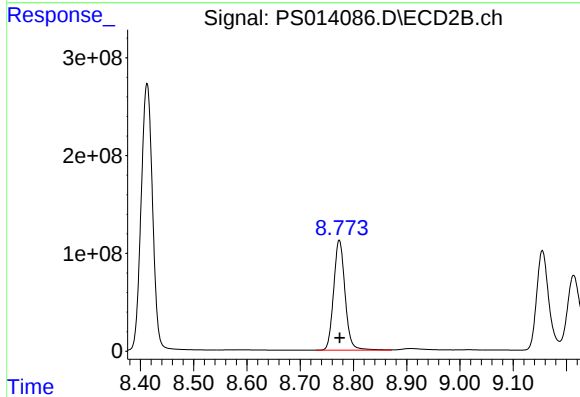
R.T.: 8.412 min
Delta R.T.: -0.001 min
Response: 4028784039
Conc: 736.90 ng/ml



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

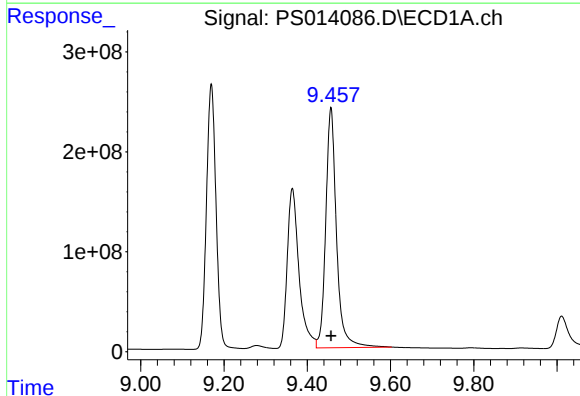
R.T.: 9.170 min
Delta R.T.: -0.001 min
Response: 4214423877
Conc: 723.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



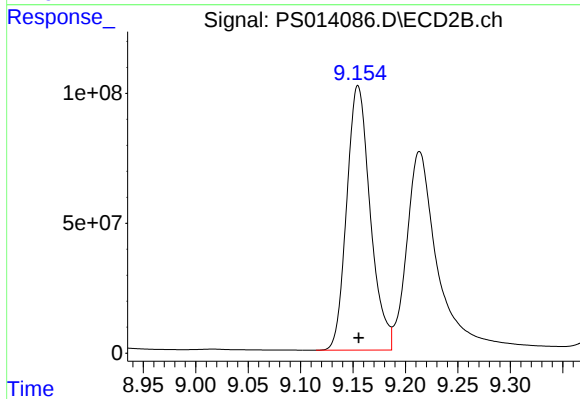
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 1672428015
Conc: 741.33 ng/ml



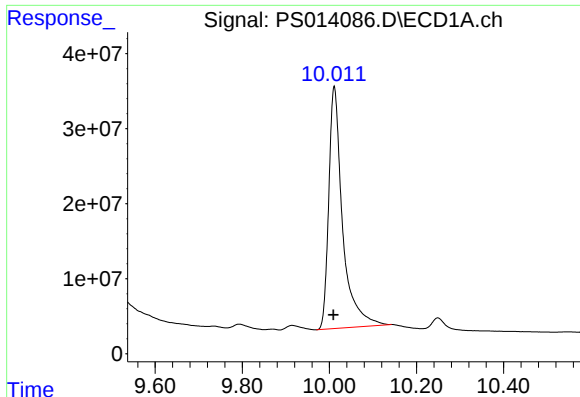
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 4322737484
Conc: 723.40 ng/ml



#12 2,4,5-T

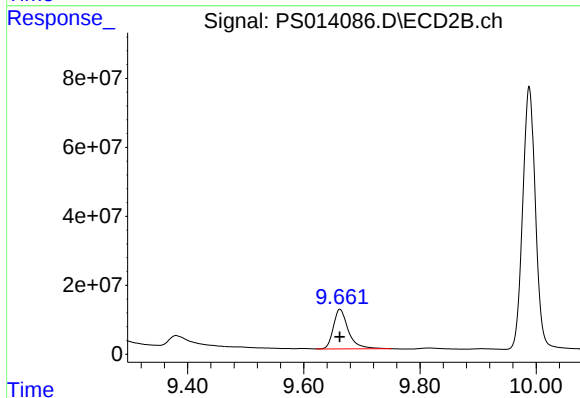
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1591219798
Conc: 729.25 ng/ml



#13 2,4-DB

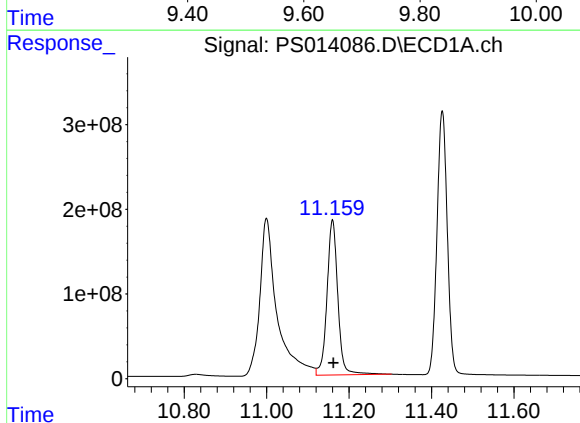
R.T.: 10.011 min
Delta R.T.: 0.001 min
Response: 709759126
Conc: 662.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



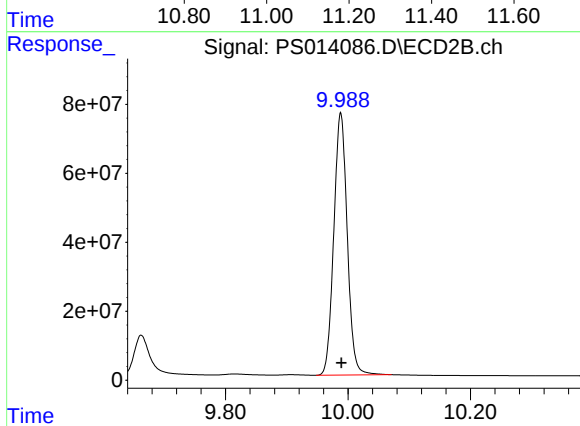
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 207045500
Conc: 703.80 ng/ml



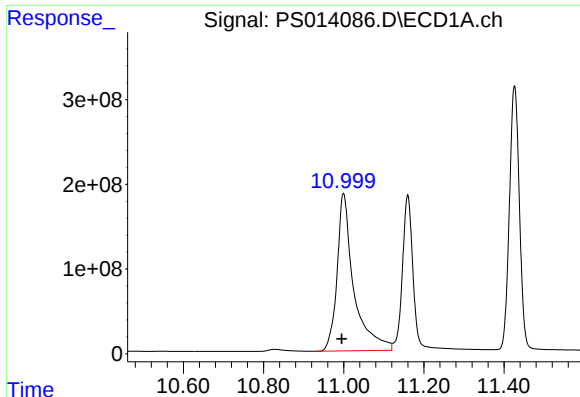
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.003 min
Response: 3349714619
Conc: 744.87 ng/ml



#14 DINOSEB

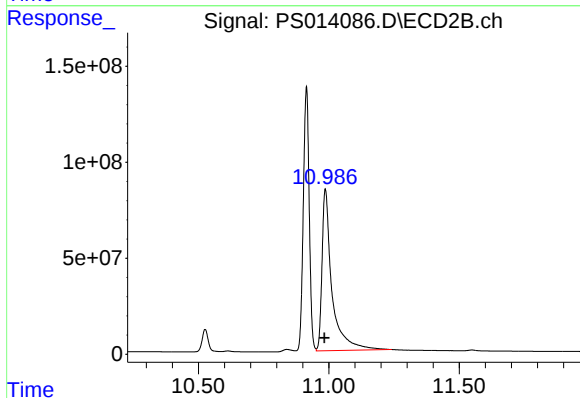
R.T.: 9.988 min
Delta R.T.: -0.002 min
Response: 1159060521
Conc: 757.33 ng/ml



#15 Picloram

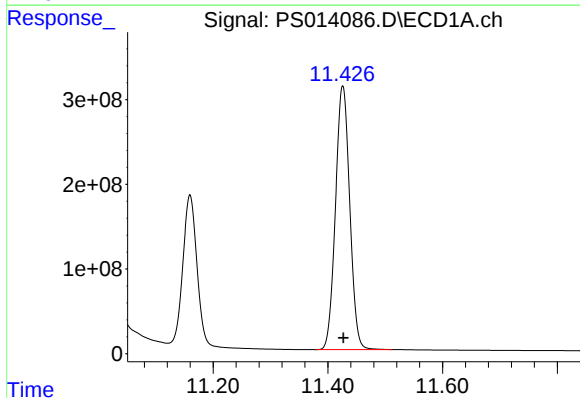
R.T.: 11.000 min
Delta R.T.: 0.004 min
Response: 5396479655
Conc: 655.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



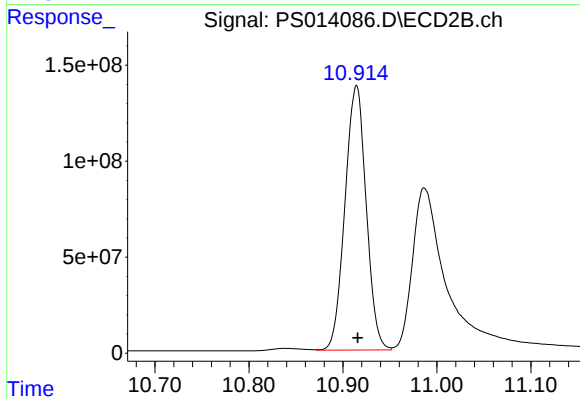
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.003 min
Response: 2238606771
Conc: 683.73 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.000 min
Response: 5384335235
Conc: 723.24 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.002 min
Response: 2163060113
Conc: 742.22 ng/ml