

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 12:04
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 22:20:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 2022
 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	7.173	6.755	2609.3E6	863.8E6	740.307	803.929
Target Compounds							
1) T	Dalapon	2.997	2.513	3454.6E6	991.0E6	682.071	693.613
2) T	3,5-DICHL...	6.391	5.942	3467.3E6	1249.1E6	727.137	741.666
3) T	4-Nitroph...	7.005	6.378	1274.5E6	485.6E6	821.080	771.754
5) T	DICAMBA	7.362	6.917	10143.3E6	3568.1E6	721.032	745.560
6) T	MCPD	7.533	7.016	793.3E6	280.9E6	72.553	76.417
7) T	MCPA	7.682	7.228	1107.3E6	398.0E6	71.818	73.387
8) T	DICHLORPROP	8.053	7.537	2528.3E6	929.9E6	686.980	744.121
9) T	2,4-D	8.283	7.828	2841.9E6	1152.5E6	605.774	758.924 #
10) T	Pentachlo...	8.587	8.251	32857.8E6	12516.1E6	691.367	735.827
11) T	2,4,5-TP ...	9.137	8.612	14149.1E6	5437.6E6	666.832	751.088
12) T	2,4,5-T	9.423	8.989	14968.8E6	5264.9E6	645.485	777.618
13) T	2,4-DB	9.973	9.493	3233.5E6	705.7E6	742.599	779.407
14) T	DINOSEB	11.123	9.816	15020.5E6	3906.1E6	652.120	743.745
15) T	Picloram	10.951	10.795	28934.4E6	7293.6E6	698.748	710.191
16) T	DCPA	11.392	10.743	23163.4E6	6734.0E6	720.944	756.047

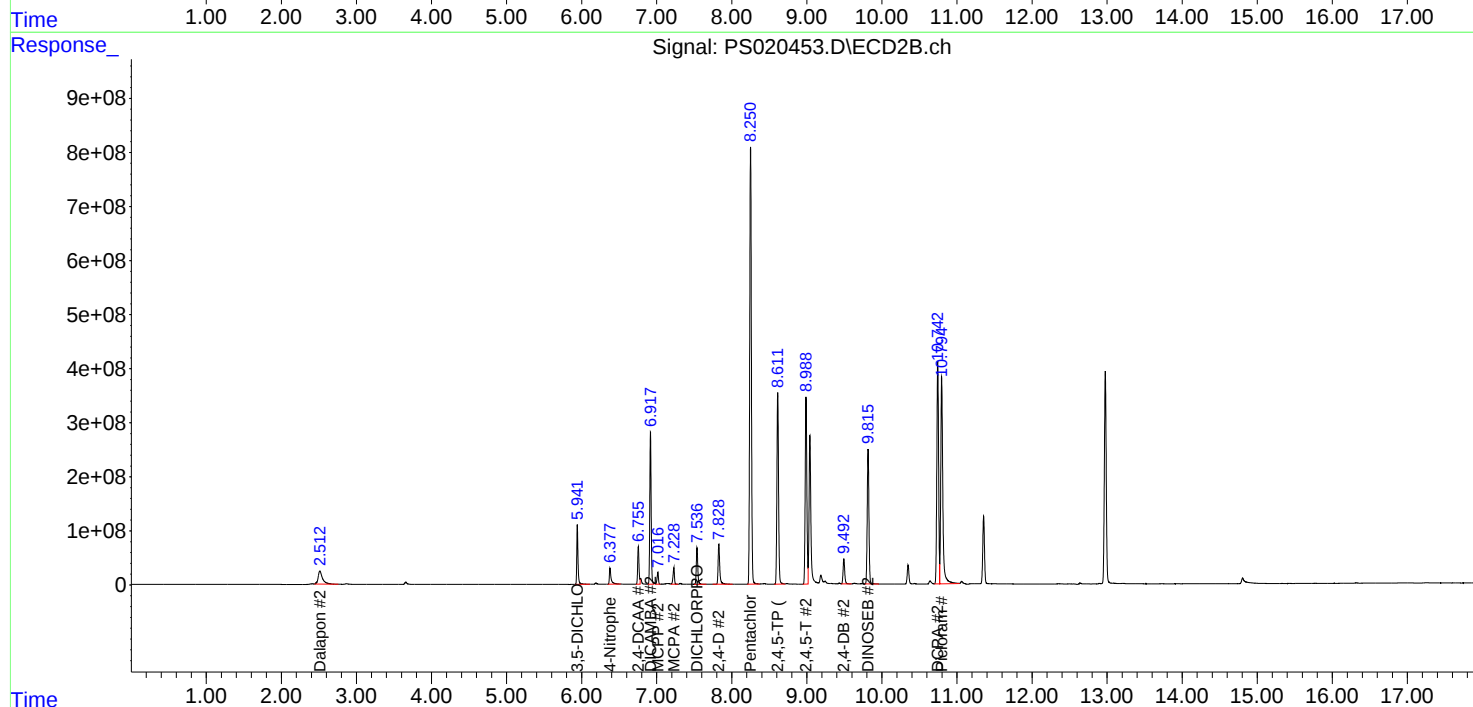
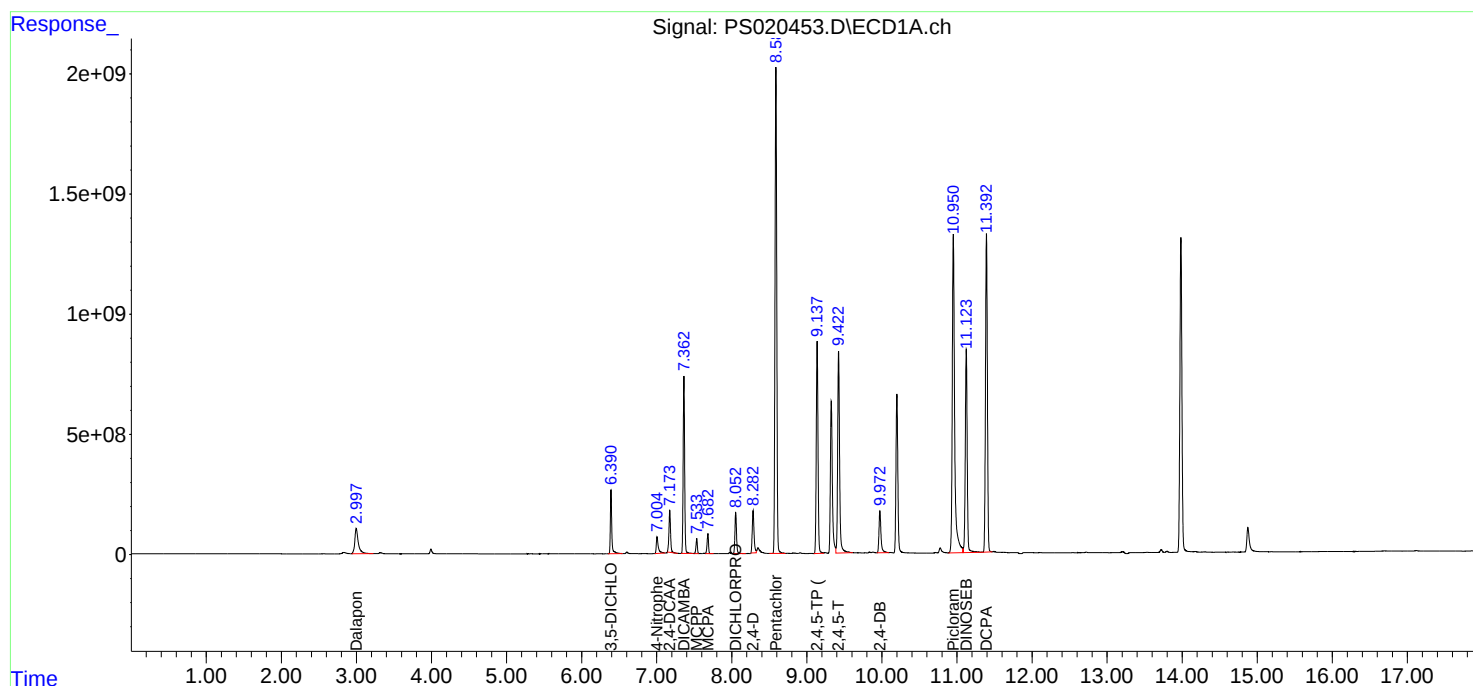
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

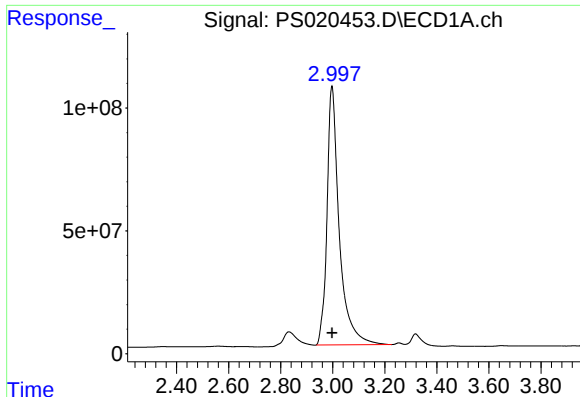
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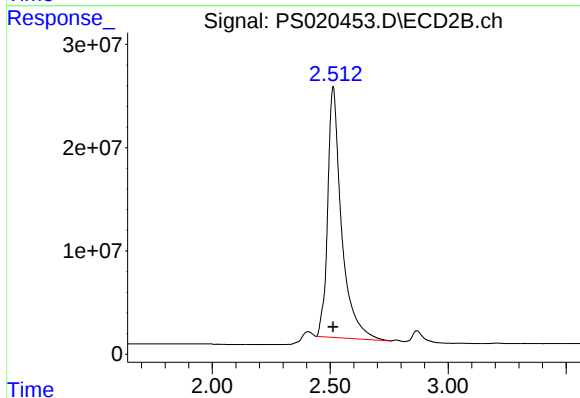




#1 Dalapon

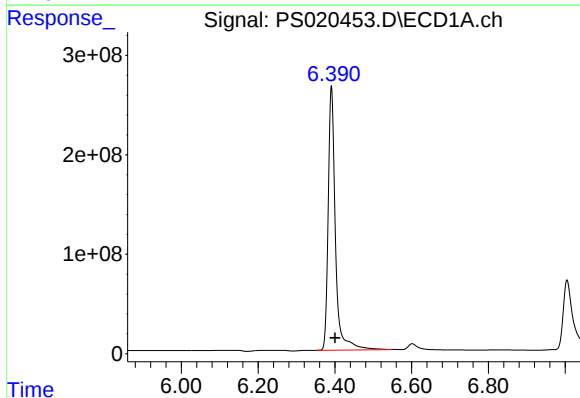
R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 3454566789
Conc: 682.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



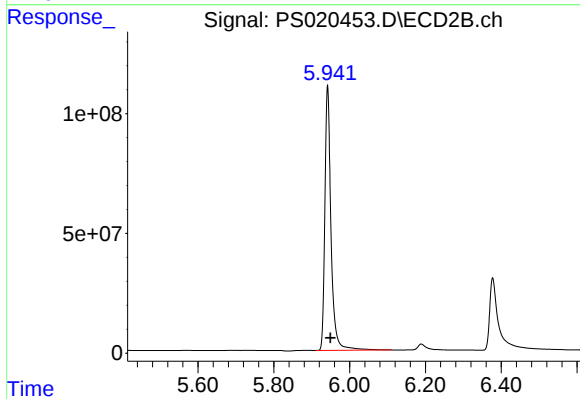
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: 0.000 min
Response: 991004568
Conc: 693.61 ng/ml



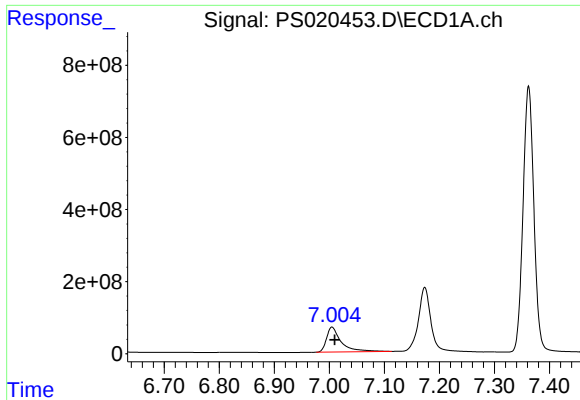
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.010 min
Response: 3467302383
Conc: 727.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

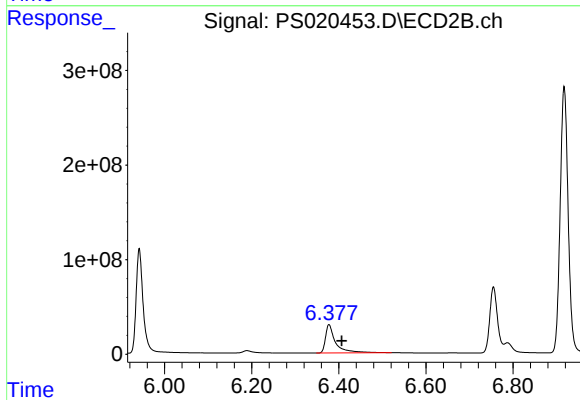
R.T.: 5.942 min
Delta R.T.: -0.008 min
Response: 1249130668
Conc: 741.67 ng/ml



#3 4-Nitrophenol

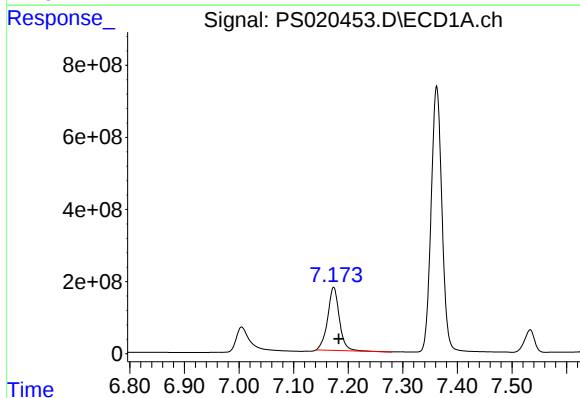
R.T.: 7.005 min
Delta R.T.: -0.005 min
Response: 1274546675
Conc: 821.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



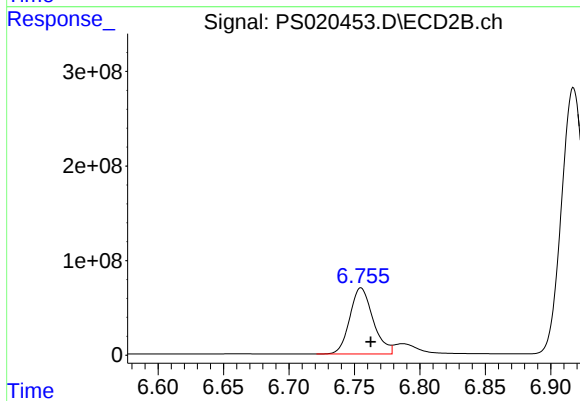
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.029 min
Response: 485627105
Conc: 771.75 ng/ml



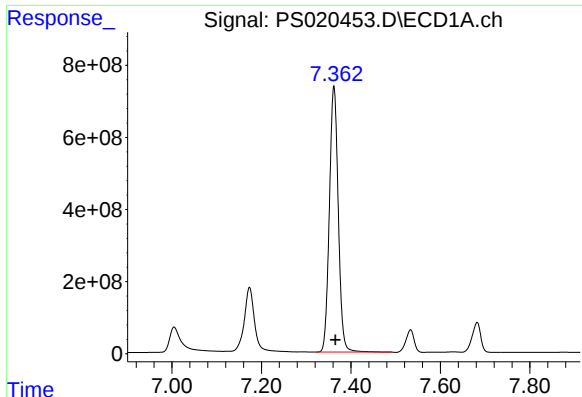
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.010 min
Response: 2609332695
Conc: 740.31 ng/ml



#4 2,4-DCAA

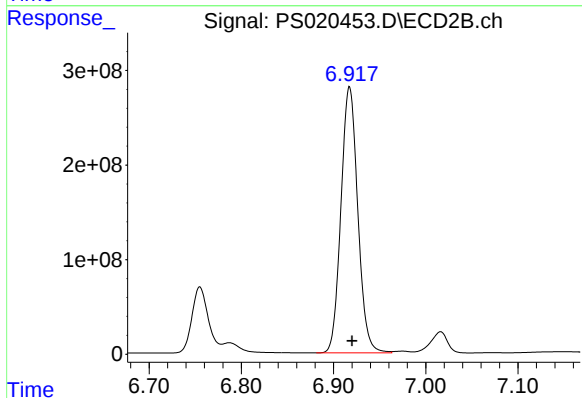
R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 863838209
Conc: 803.93 ng/ml



#5 DICAMBA

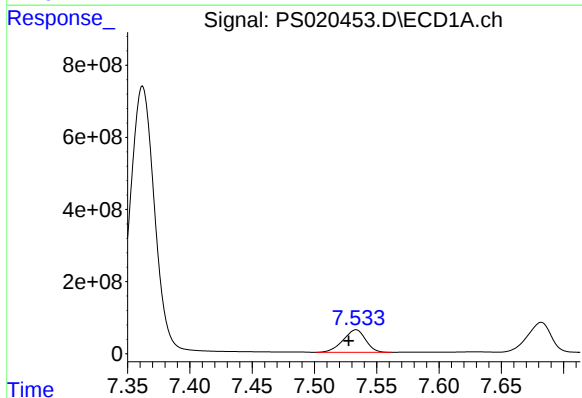
R.T.: 7.362 min
Delta R.T.: -0.004 min
Response: 10143347630
Conc: 721.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



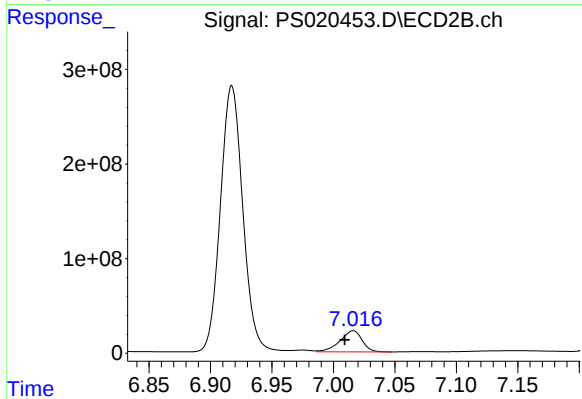
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.003 min
Response: 3568084541
Conc: 745.56 ng/ml



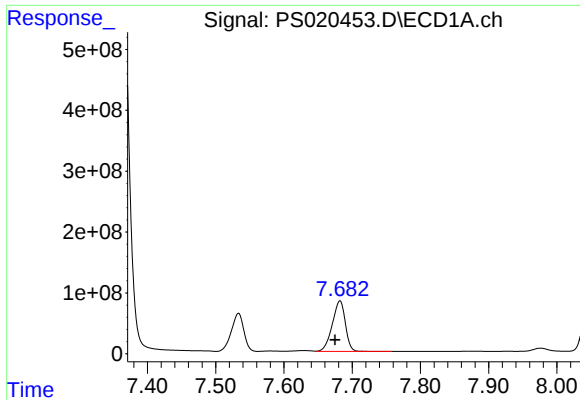
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.006 min
Response: 793263635
Conc: 72.55 ug/ml



#6 MCP

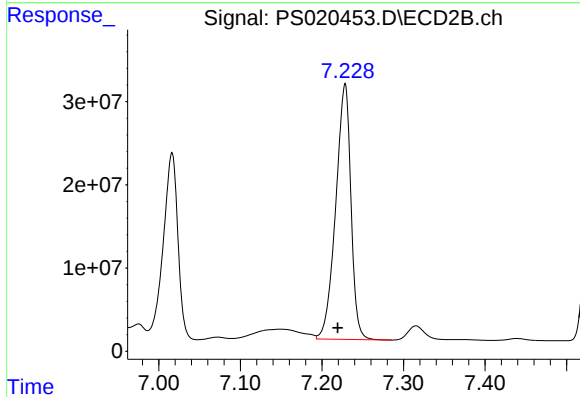
R.T.: 7.016 min
Delta R.T.: 0.007 min
Response: 280896510
Conc: 76.42 ug/ml



#7 MCPA

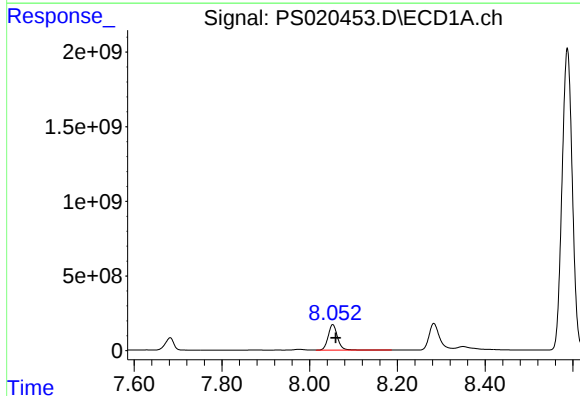
R.T.: 7.682 min
Delta R.T.: 0.007 min
Response: 1107345292
Conc: 71.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



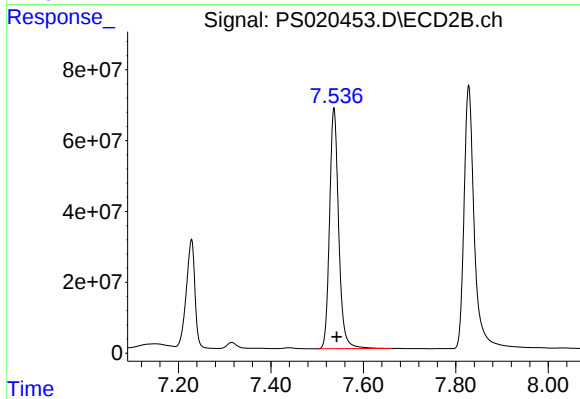
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.009 min
Response: 398018749
Conc: 73.39 ug/ml



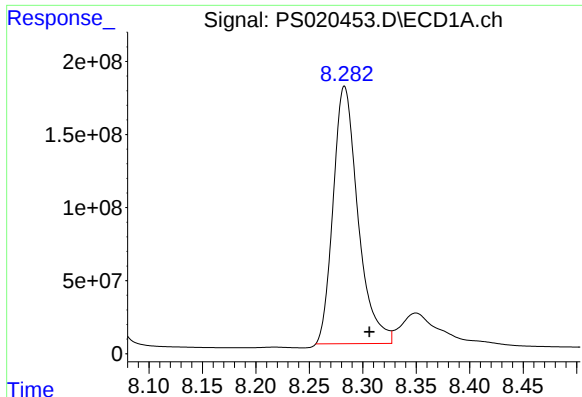
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.007 min
Response: 2528314869
Conc: 686.98 ng/ml



#8 DICHLORPROP

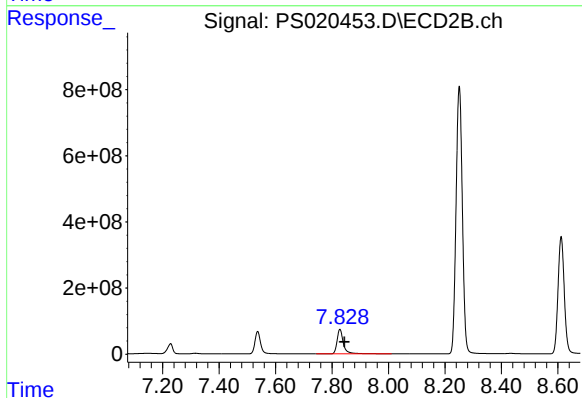
R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 929918524
Conc: 744.12 ng/ml



#9 2,4-D

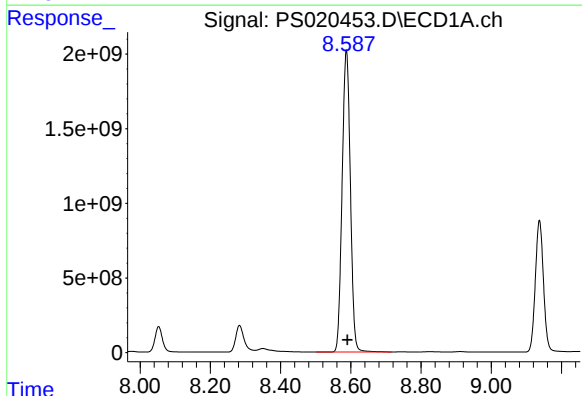
R.T.: 8.283 min
Delta R.T.: -0.023 min
Response: 2841947803
Conc: 605.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



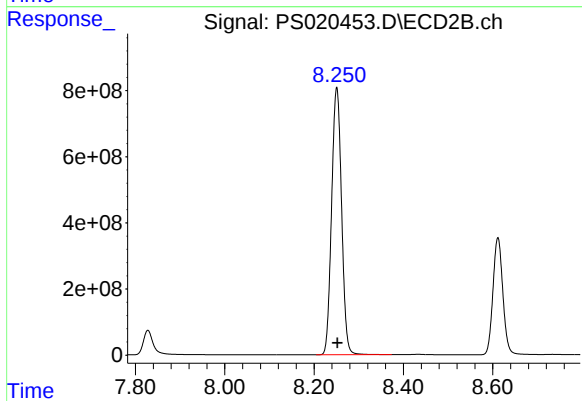
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: -0.016 min
Response: 1152454074
Conc: 758.92 ng/ml



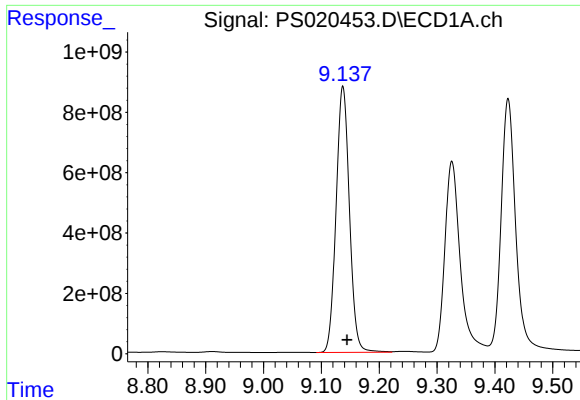
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.003 min
Response: 32857814818
Conc: 691.37 ng/ml



#10 Pentachlorophenol

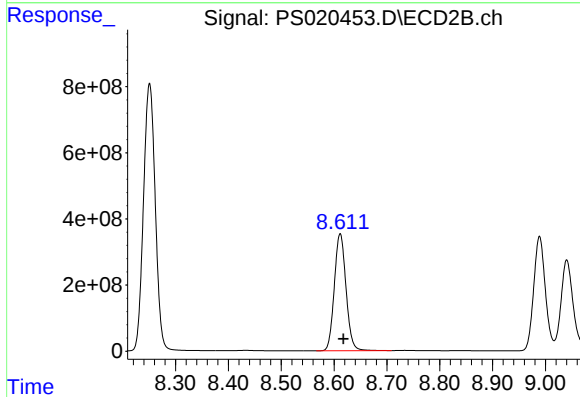
R.T.: 8.251 min
Delta R.T.: -0.002 min
Response: 12516102964
Conc: 735.83 ng/ml



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

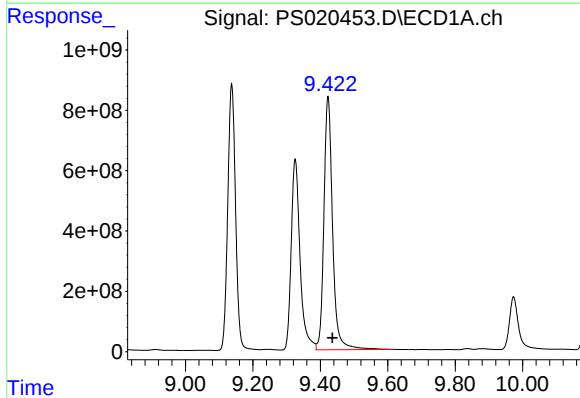
R.T.: 9.137 min
Delta R.T.: -0.007 min
Response: 14149119758
Conc: 666.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



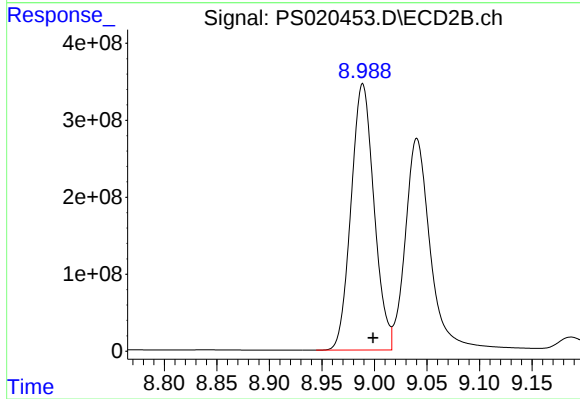
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.006 min
Response: 5437584511
Conc: 751.09 ng/ml



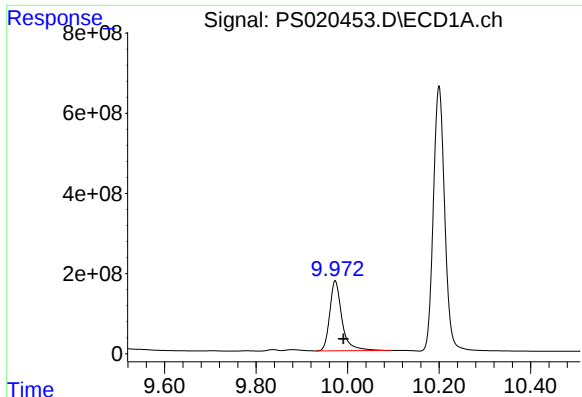
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.013 min
Response: 14968844846
Conc: 645.48 ng/ml



#12 2,4,5-T

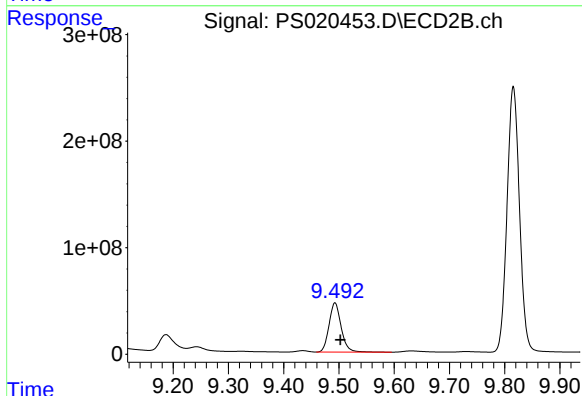
R.T.: 8.989 min
Delta R.T.: -0.010 min
Response: 5264930059
Conc: 777.62 ng/ml



#13 2,4-DB

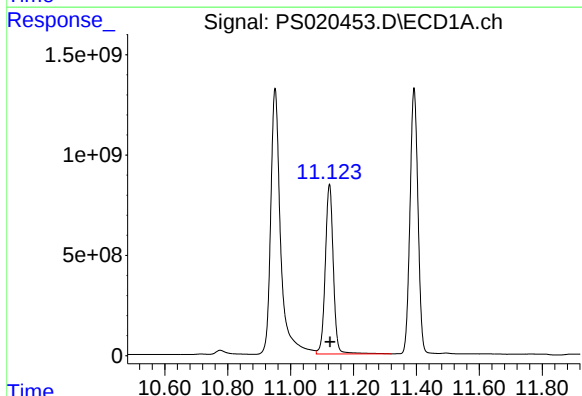
R.T.: 9.973 min
Delta R.T.: -0.018 min
Response: 3233453116
Conc: 742.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



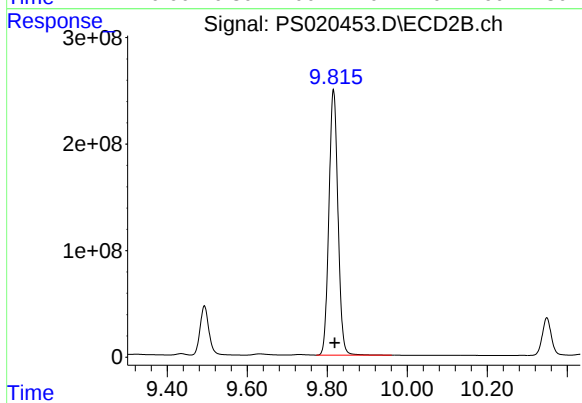
#13 2,4-DB

R.T.: 9.493 min
Delta R.T.: -0.010 min
Response: 705720997
Conc: 779.41 ng/ml



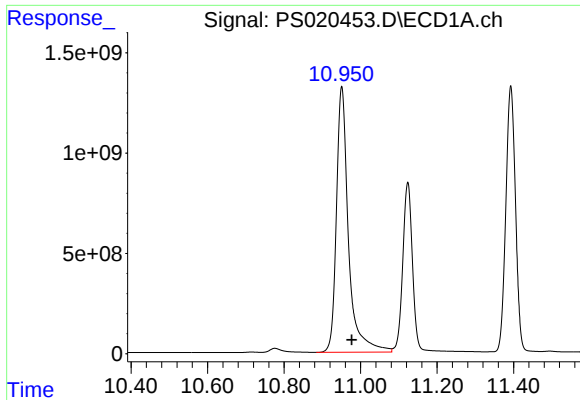
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 15020509768
Conc: 652.12 ng/ml



#14 DINOSEB

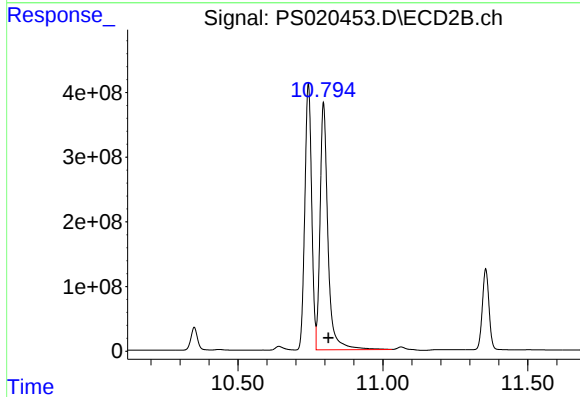
R.T.: 9.816 min
Delta R.T.: -0.003 min
Response: 3906065902
Conc: 743.75 ng/ml



#15 Picloram

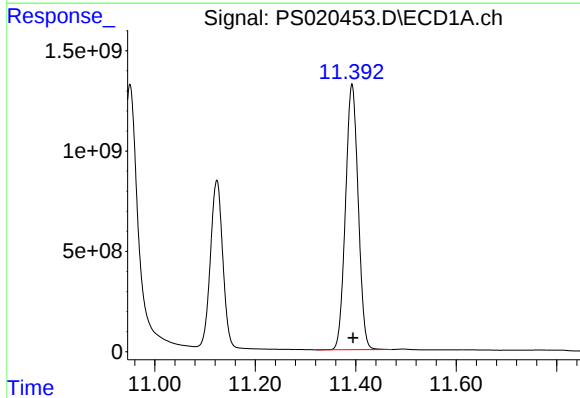
R.T.: 10.951 min
Delta R.T.: -0.026 min
Response: 28934356057
Conc: 698.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



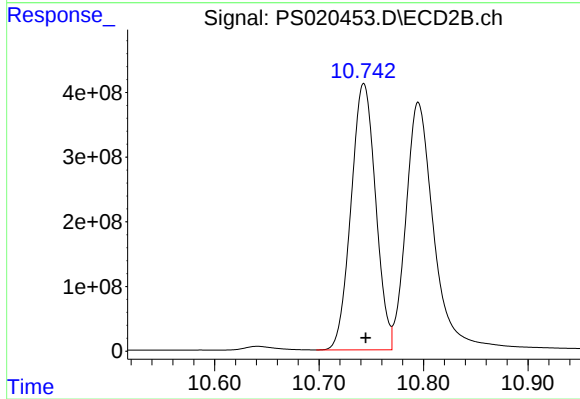
#15 Picloram

R.T.: 10.795 min
Delta R.T.: -0.017 min
Response: 7293589846
Conc: 710.19 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 23163373376
Conc: 720.94 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 6733980185
Conc: 756.05 ng/ml