

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 20:46
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 09:17:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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	7.175	6.756	2423.6E6	865.8E6	687.617	813.924
Target Compounds							
1) T	Dalapon	2.997	2.512	3452.9E6	987.0E6	706.265	690.809
2) T	3,5-DICHL...	6.392	5.942	3305.1E6	1252.9E6	693.129	743.894
3) T	4-Nitroph...	7.007	6.379	1165.3E6	487.7E6	754.099	775.063
5) T	DICAMBA	7.363	6.918	9255.5E6	3600.0E6	657.923	752.239
6) T	MCPD	7.533	7.017	752.3E6	279.9E6	70.543	76.142
7) T	MCPA	7.682	7.229	1052.4E6	400.0E6	68.319	73.745
8) T	DICHLORPROP	8.054	7.537	2447.5E6	938.1E6	740.516	750.650
9) T	2,4-D	8.285	7.831	3176.7E6	1181.4E6	677.135	777.965
10) T	Pentachlo...	8.588	8.251	32328.6E6	12648.3E6	680.232	743.598
11) T	2,4,5-TP ...	9.138	8.613	13807.1E6	5477.1E6	650.715	756.553
12) T	2,4,5-T	9.424	8.990	14687.8E6	5299.9E6	633.366	782.788
13) T	2,4-DB	9.976	9.494	3287.7E6	707.2E6	755.054	781.042
14) T	DINOSEB	11.124	9.817	15362.9E6	3950.2E6	666.984	752.157
15) T	Picloram	10.952	10.797	30165.8E6	7700.0E6	728.487	749.768
16) T	DCPA	11.393	10.744	23181.6E6	6800.3E6	721.511	763.496

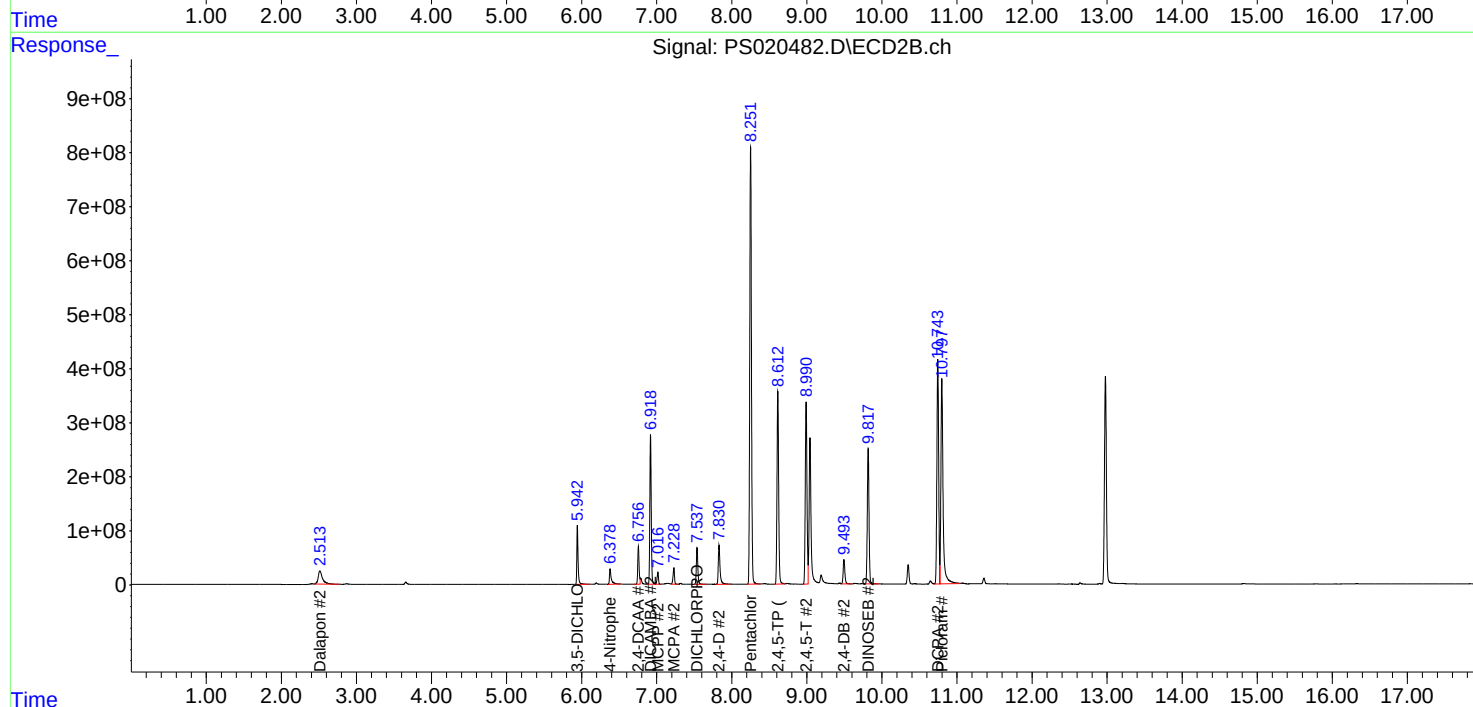
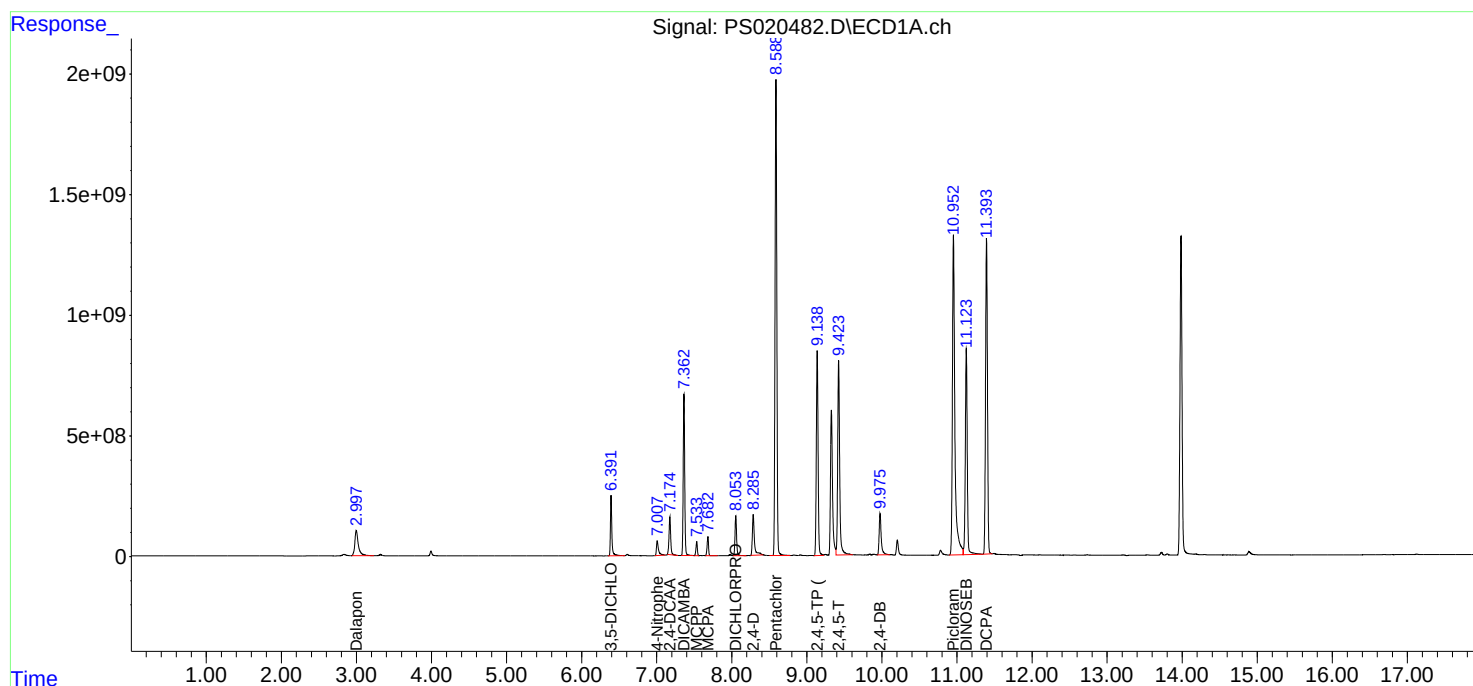
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

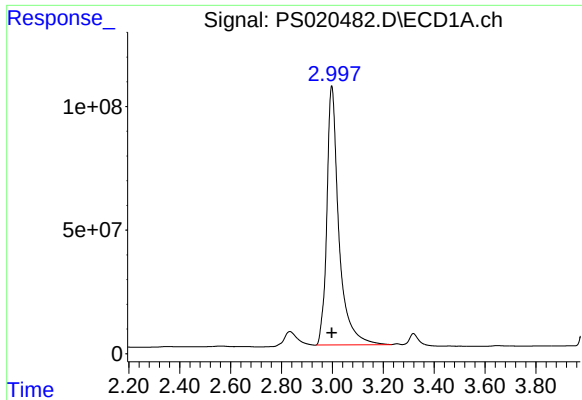
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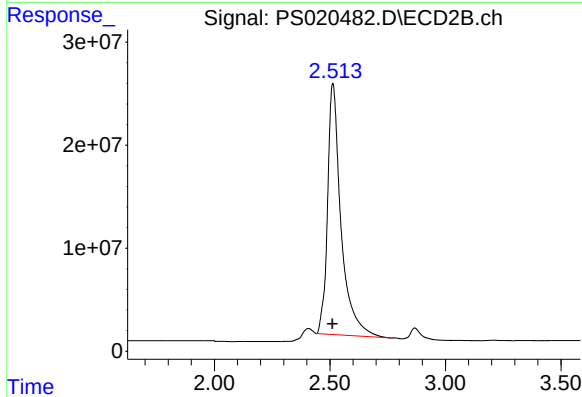




#1 Dalapon

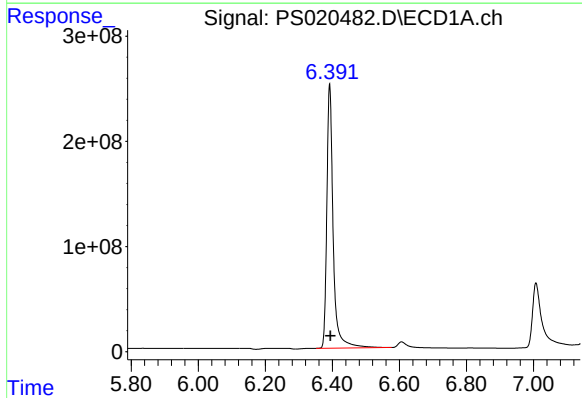
R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 3452890044
Conc: 706.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



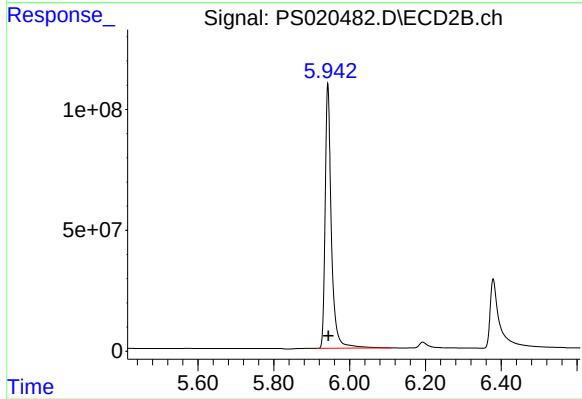
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: 0.001 min
Response: 986999098
Conc: 690.81 ng/ml



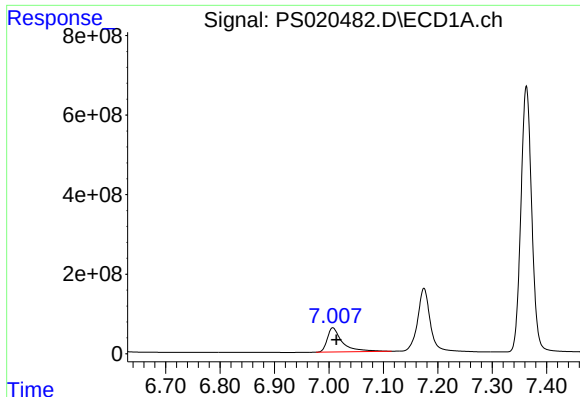
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 3305141066
Conc: 693.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

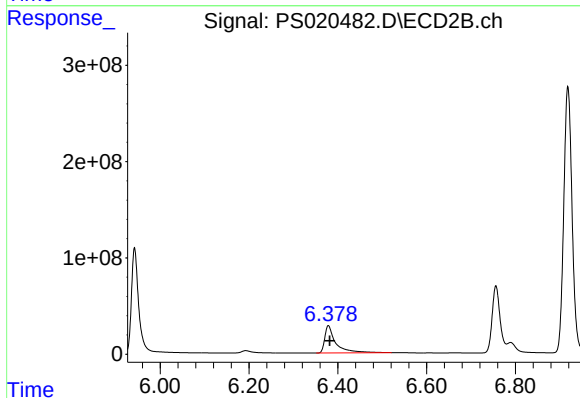
R.T.: 5.942 min
Delta R.T.: -0.001 min
Response: 1252883311
Conc: 743.89 ng/ml



#3 4-Nitrophenol

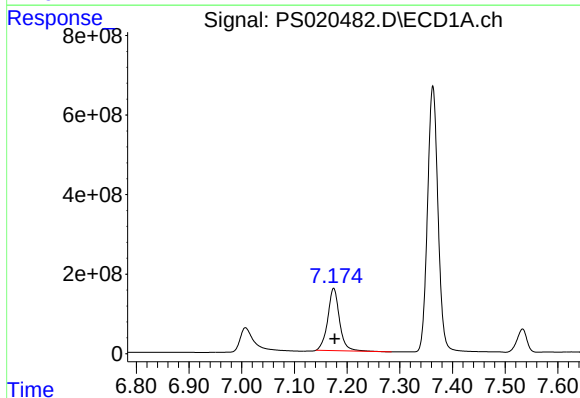
R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 1165321030
Conc: 754.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



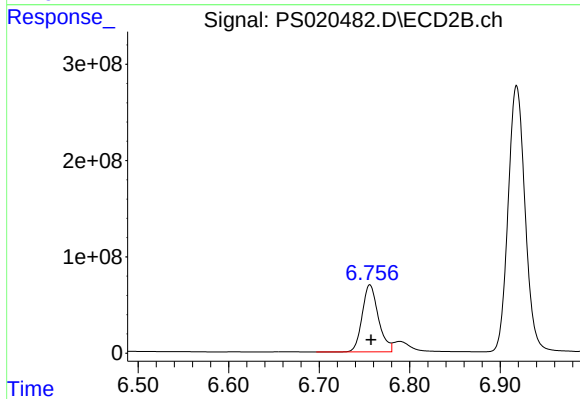
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 487709408
Conc: 775.06 ng/ml



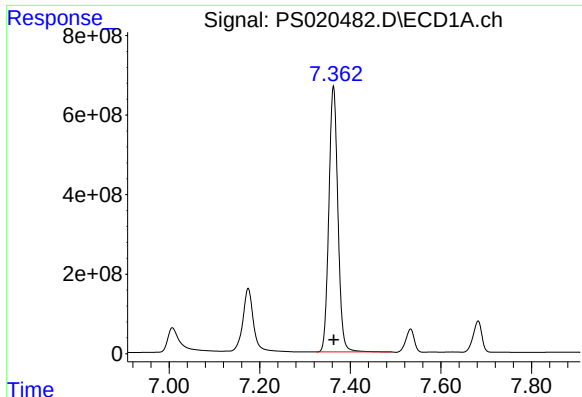
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 2423617703
Conc: 687.62 ng/ml



#4 2,4-DCAA

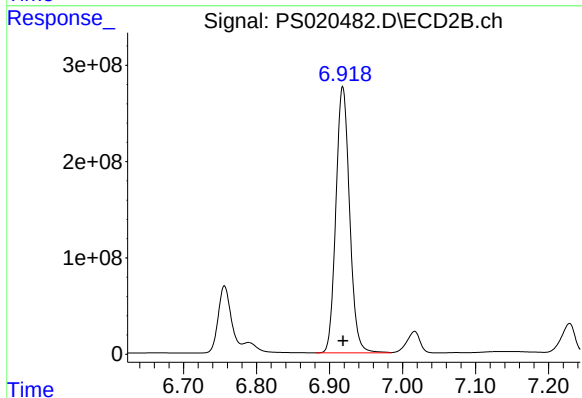
R.T.: 6.756 min
Delta R.T.: -0.001 min
Response: 865762981
Conc: 813.92 ng/ml



#5 DICAMBA

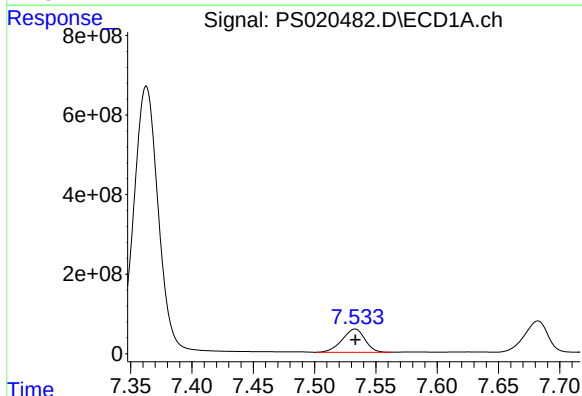
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9255537546
Conc: 657.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



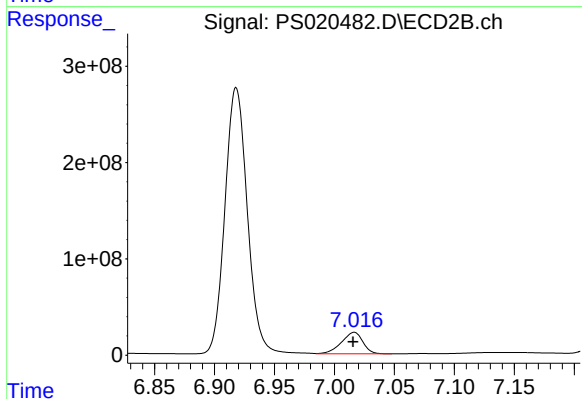
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 3600048324
Conc: 752.24 ng/ml



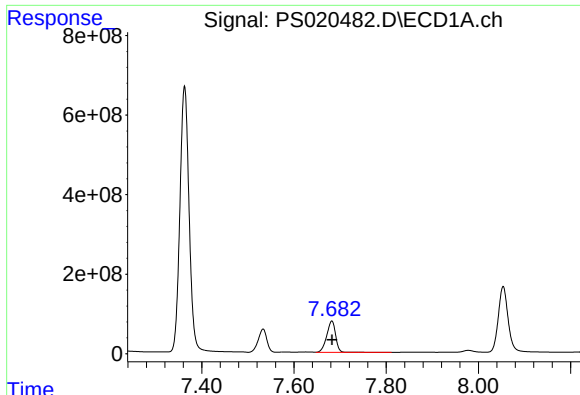
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 752257154
Conc: 70.54 ug/ml



#6 MCP

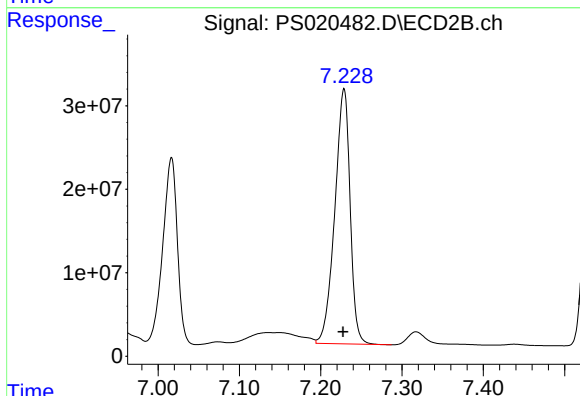
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 279887654
Conc: 76.14 ug/ml



#7 MCPA

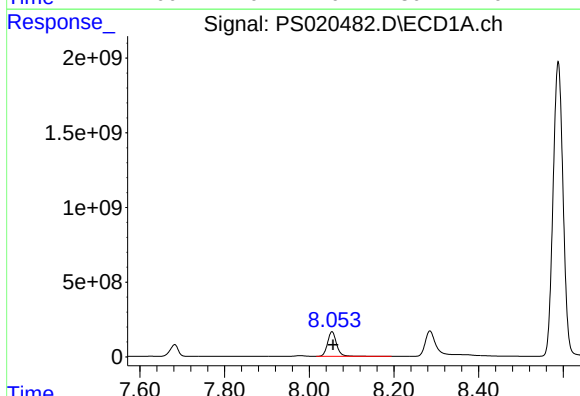
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 1052408934
Conc: 68.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



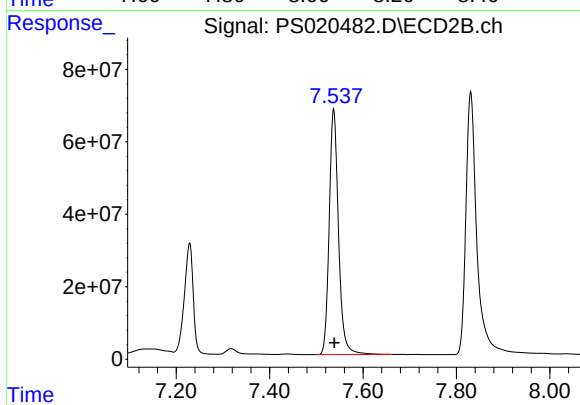
#7 MCPA

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 399956013
Conc: 73.74 ug/ml



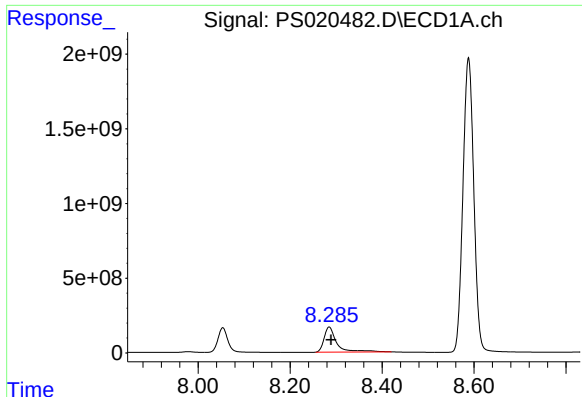
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 2447507780
Conc: 740.52 ng/ml



#8 DICHLORPROP

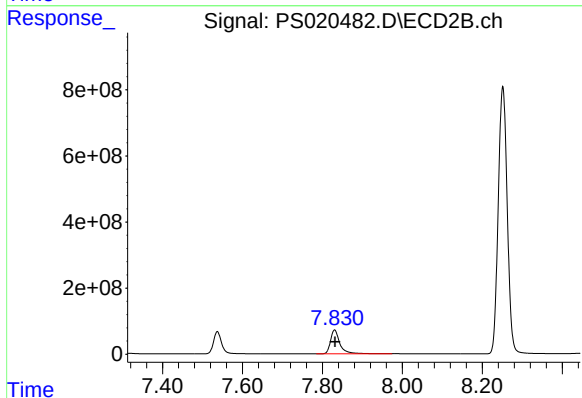
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 938078386
Conc: 750.65 ng/ml



#9 2,4-D

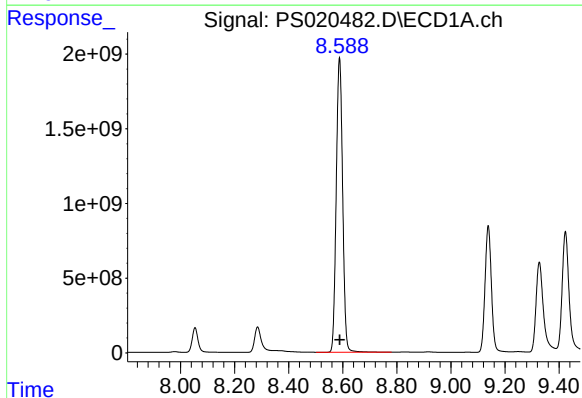
R.T.: 8.285 min
Delta R.T.: -0.004 min
Response: 3176732774
Conc: 677.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



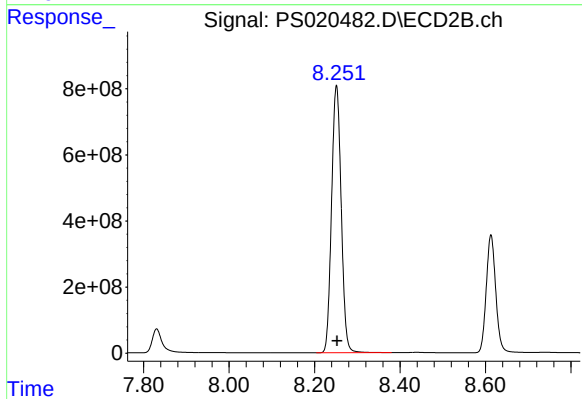
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.001 min
Response: 1181368942
Conc: 777.97 ng/ml



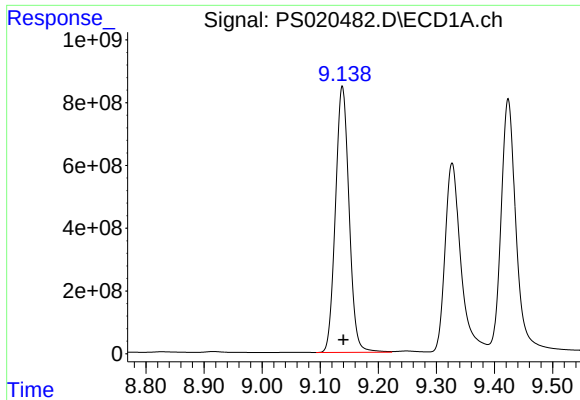
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 32328571876
Conc: 680.23 ng/ml



#10 Pentachlorophenol

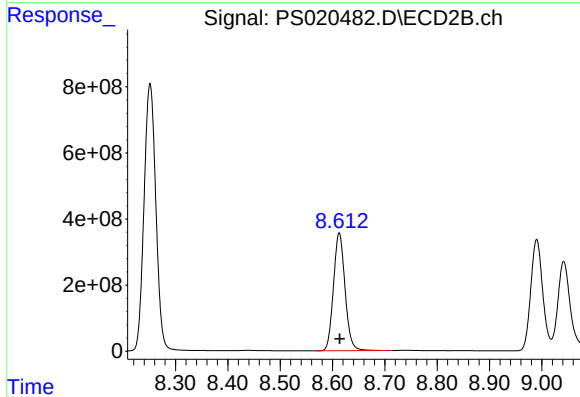
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 12648289888
Conc: 743.60 ng/ml



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

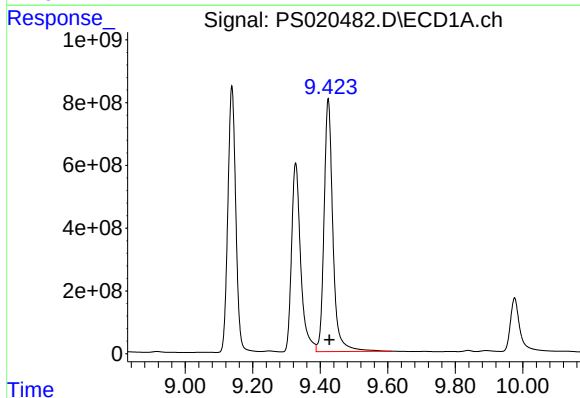
R.T.: 9.138 min
Delta R.T.: -0.002 min
Response: 13807132504
Conc: 650.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



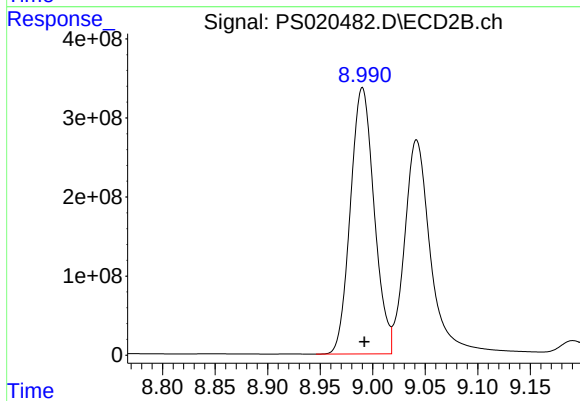
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 5477149327
Conc: 756.55 ng/ml



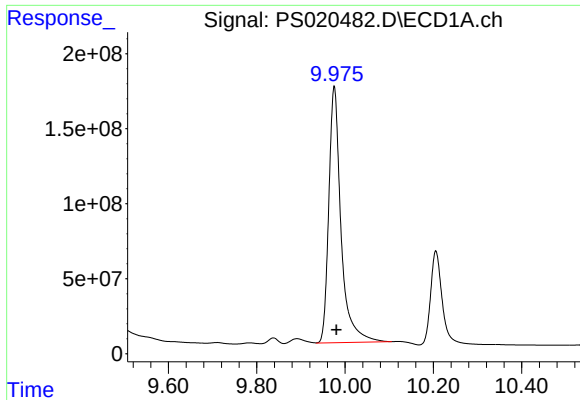
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.004 min
Response: 14687812131
Conc: 633.37 ng/ml



#12 2,4,5-T

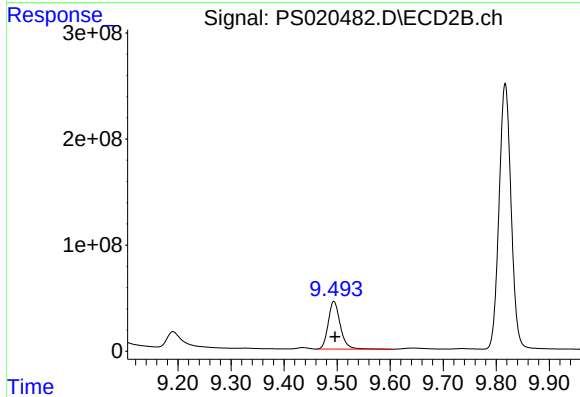
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 5299934780
Conc: 782.79 ng/ml



#13 2,4-DB

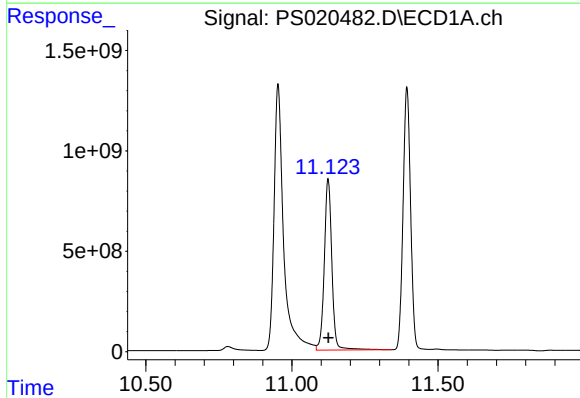
R.T.: 9.976 min
Delta R.T.: -0.005 min
Response: 3287686890
Conc: 755.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



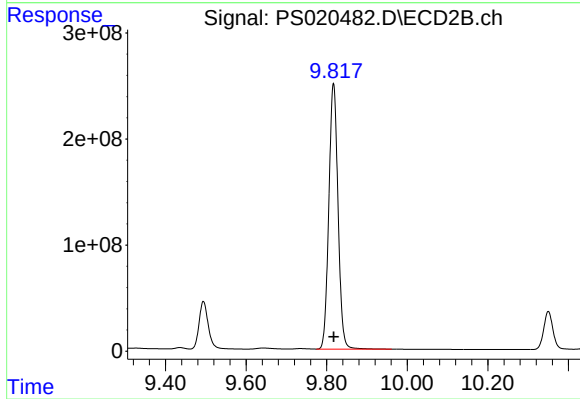
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 707201621
Conc: 781.04 ng/ml



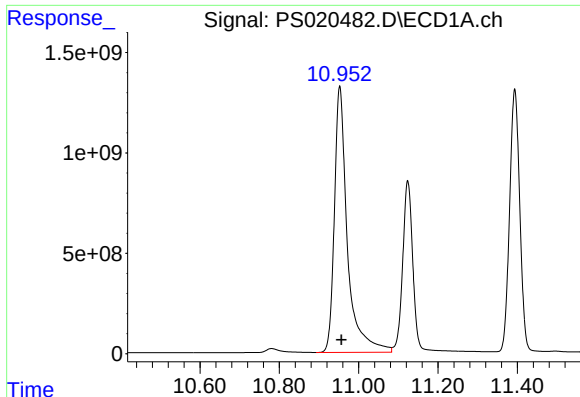
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 15362881438
Conc: 666.98 ng/ml



#14 DINOSEB

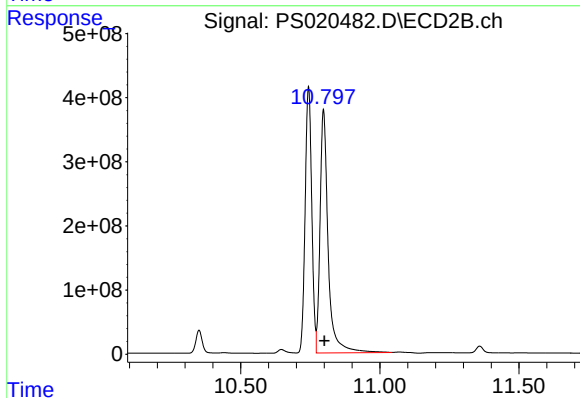
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3950244389
Conc: 752.16 ng/ml



#15 Picloram

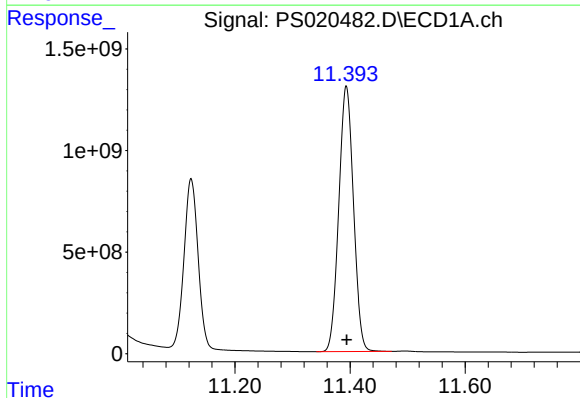
R.T.: 10.952 min
Delta R.T.: -0.005 min
Response: 30165805681
Conc: 728.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



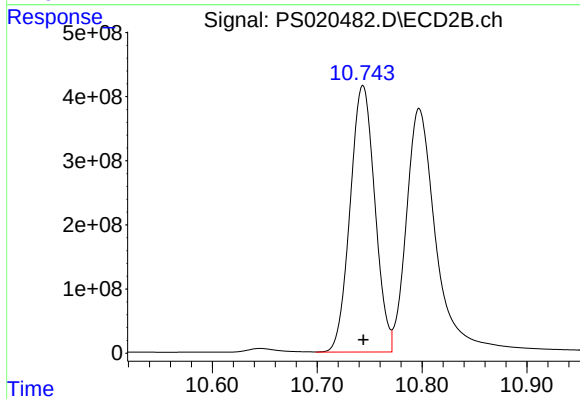
#15 Picloram

R.T.: 10.797 min
Delta R.T.: -0.003 min
Response: 7700039007
Conc: 749.77 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 23181570665
Conc: 721.51 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 6800329132
Conc: 763.50 ng/ml