

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121520\
 Data File : PS013542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 15:45
 Operator : DD\AJ
 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: Dec 15 16:09:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.911	714.0E6	306.2E6	766.870	778.510
Target Compounds							
1) T	Dalapon	3.031	2.623	709.8E6	346.0E6	660.770	658.398
2) T	3,5-DICHL...	6.426	6.065	913.8E6	444.5E6	712.950	715.415
3) T	4-Nitroph...	7.044	6.524	323.3E6	174.6E6	717.430	732.352
5) T	DICAMBA	7.400	7.078	2708.7E6	1236.3E6	733.498	735.644
6) T	MCPD	7.567	7.172	204.1E6	97303346	75.155	73.427
7) T	MCPA	7.716	7.388	287.9E6	144.1E6	73.667	69.289
8) T	DICHLORPROP	8.090	7.703	668.4E6	324.4E6	722.177	725.970
9) T	2,4-D	8.322	8.000	761.0E6	396.7E6	756.008	735.141
10) T	Pentachlo...	8.629	8.424	9811.1E6	4136.5E6	732.032	733.536
11) T	2,4,5-TP ...	9.177	8.786	3894.2E6	1732.4E6	730.519	737.933
12) T	2,4,5-T	9.464	9.166	3985.5E6	1689.1E6	720.857	757.059
13) T	2,4-DB	10.017	9.672	666.2E6	225.1E6	725.236	769.480
14) T	DINOSEB	11.170	10.001	2953.7E6	1225.0E6	696.992	741.115
15) T	Picloram	11.002	10.994	4730.5E6	2291.5E6	686.780	658.150
16) T	DCPA	11.436	10.927	4909.7E6	2244.1E6	723.976	737.875

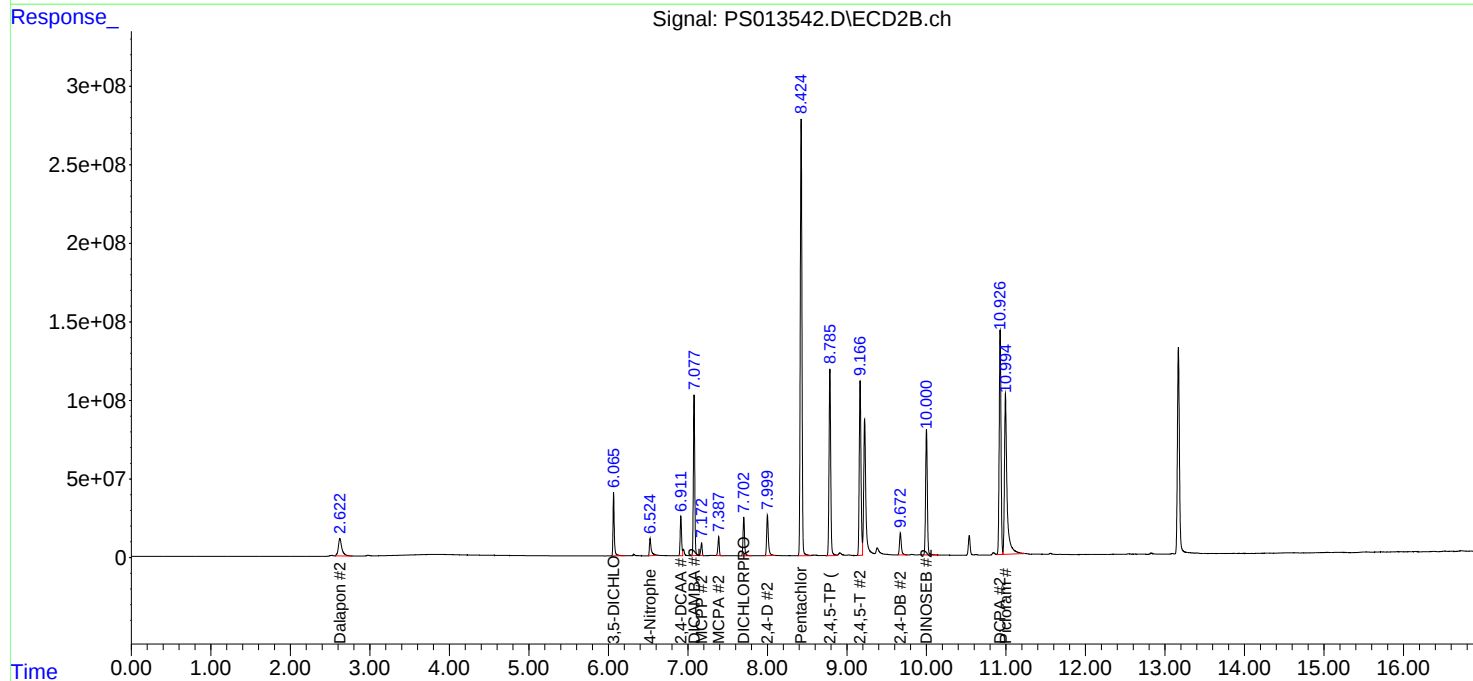
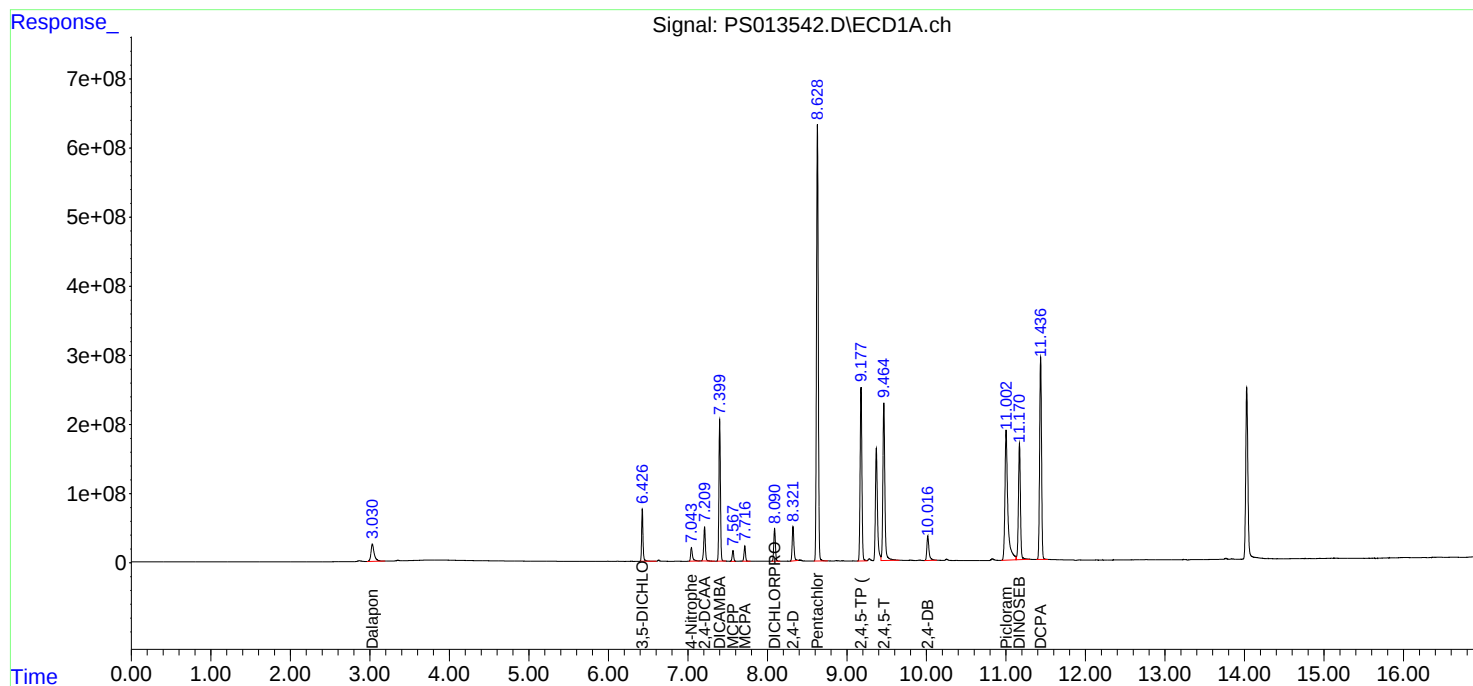
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

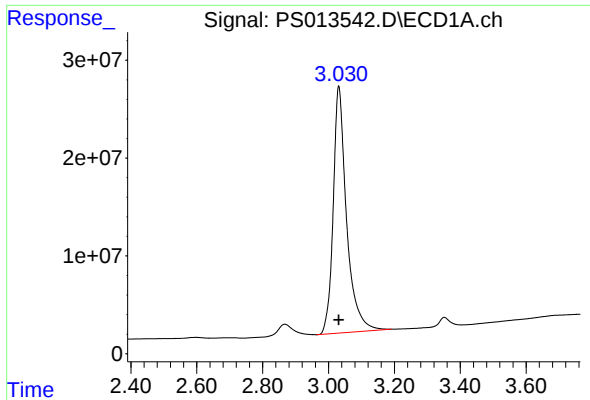
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Quant Time: Dec 15 16:09:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
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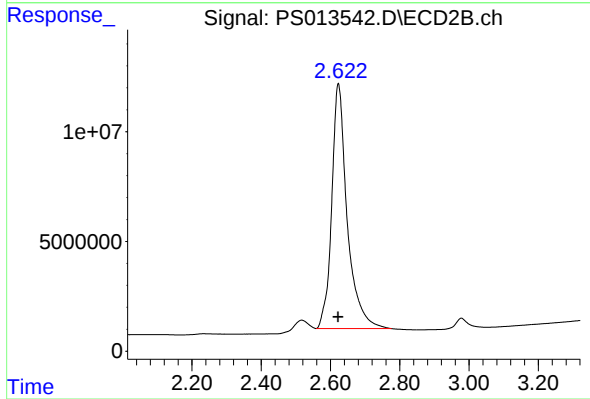




#1 Dalapon

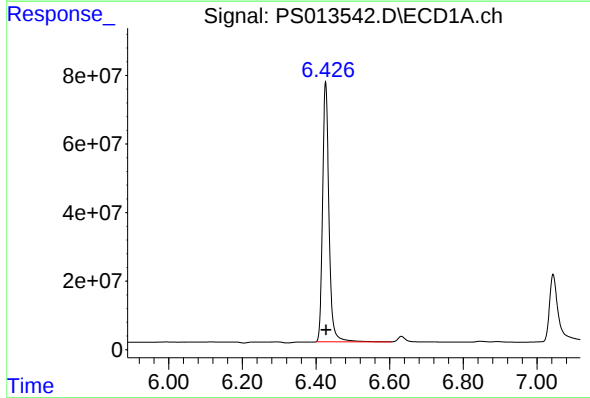
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 709800636
Conc: 660.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



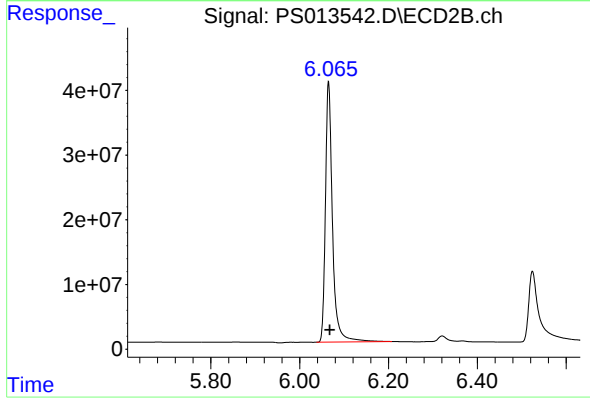
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 346008505
Conc: 658.40 ng/ml



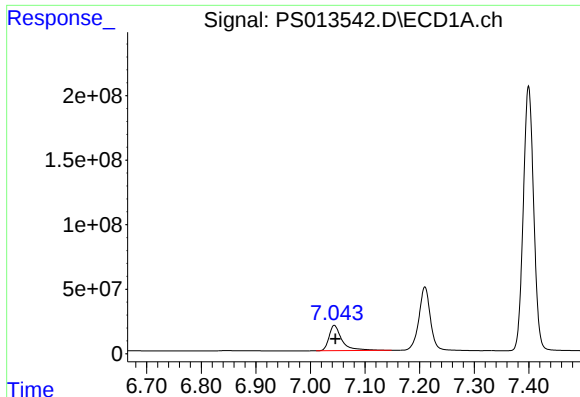
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 913792124
Conc: 712.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

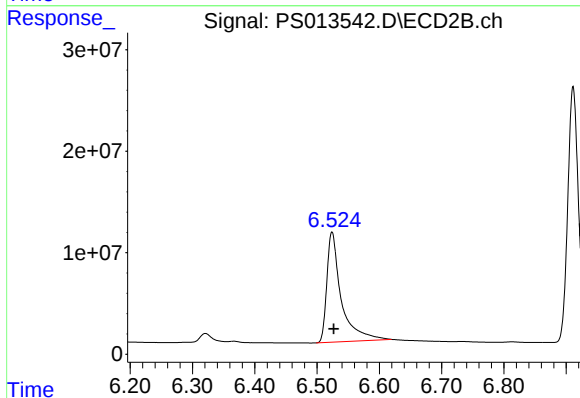
R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 444535785
Conc: 715.42 ng/ml



#3 4-Nitrophenol

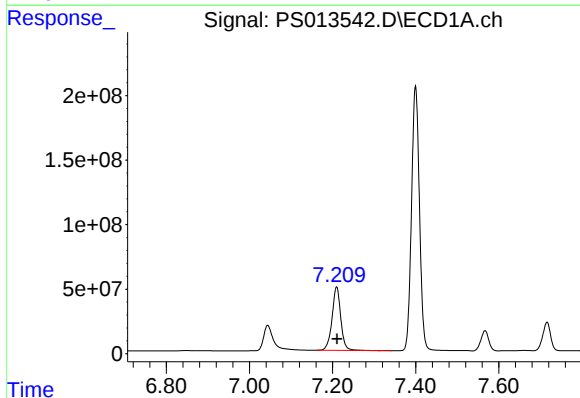
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 323254229
Conc: 717.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



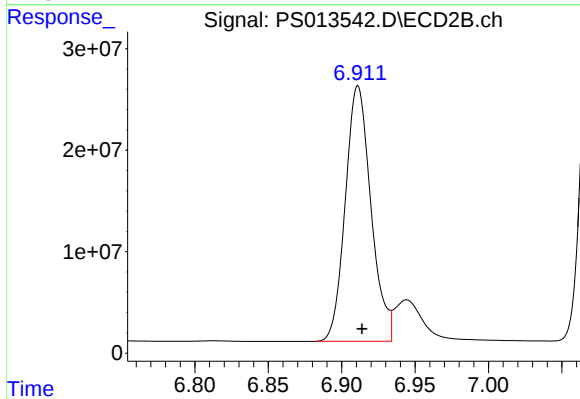
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 174555667
Conc: 732.35 ng/ml



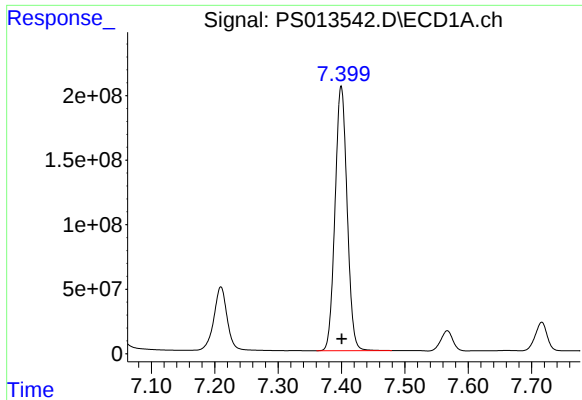
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 714001342
Conc: 766.87 ng/ml



#4 2,4-DCAA

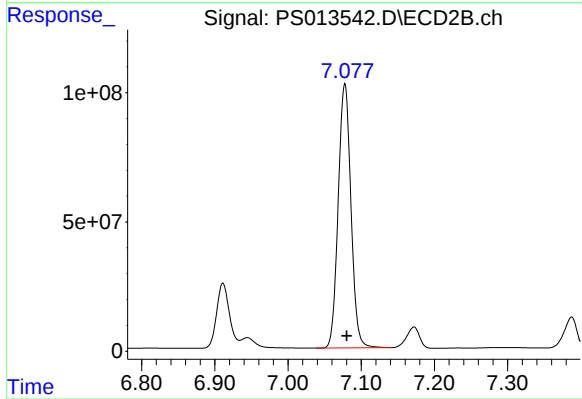
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 306235842
Conc: 778.51 ng/ml



#5 DICAMBA

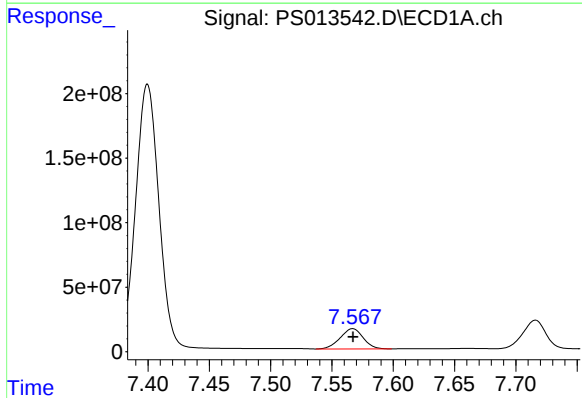
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2708724287
Conc: 733.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



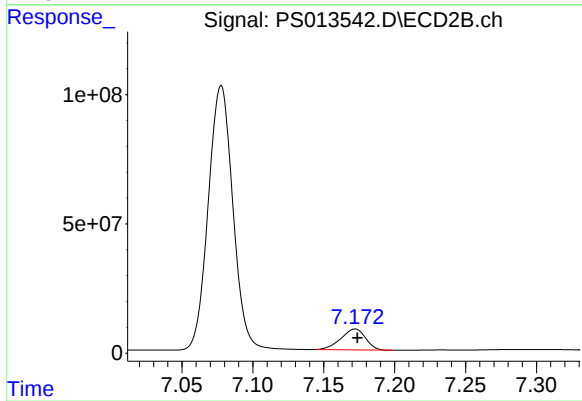
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1236334965
Conc: 735.64 ng/ml



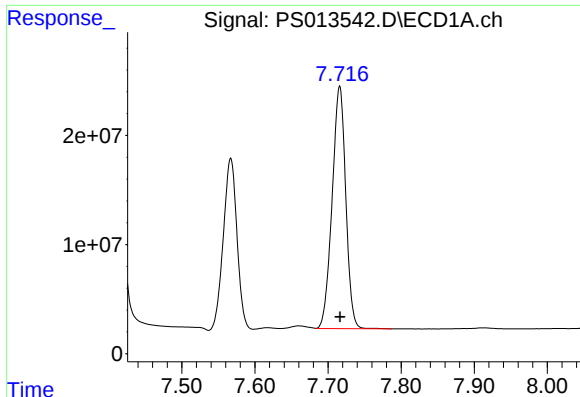
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 204067609
Conc: 75.15 ug/ml



#6 MCP

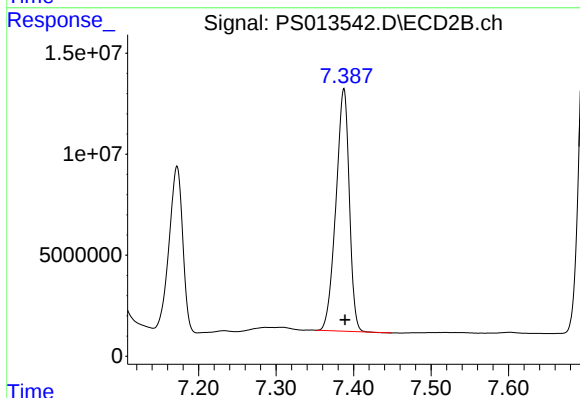
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 97303346
Conc: 73.43 ug/ml



#7 MCPA

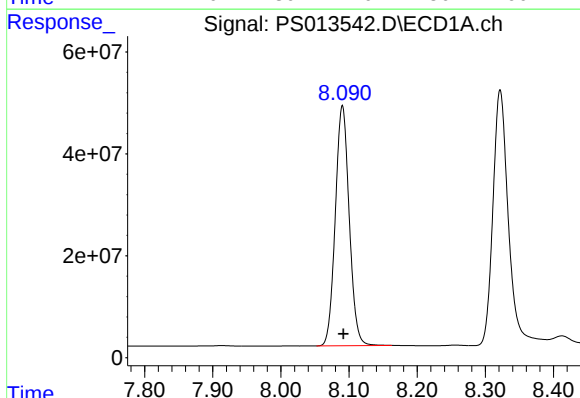
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 287935708
Conc: 73.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



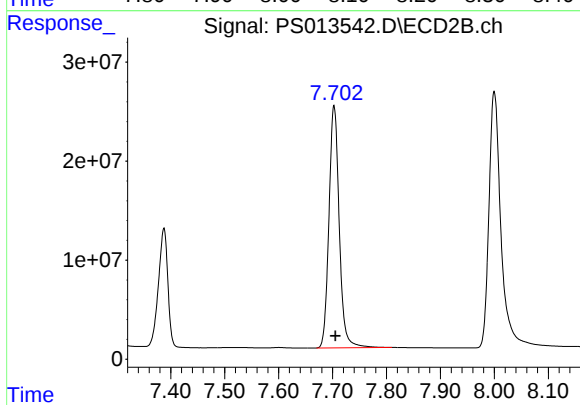
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 144097336
Conc: 69.29 ug/ml



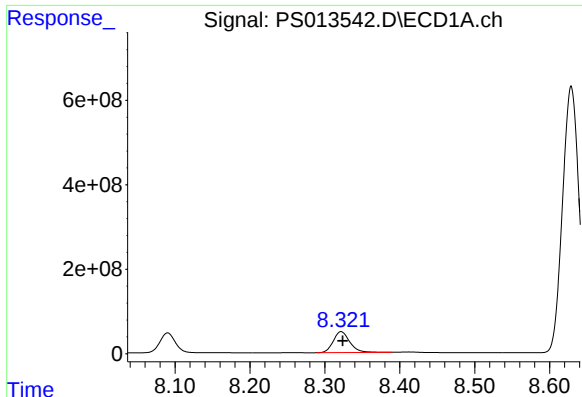
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 668415829
Conc: 722.18 ng/ml



#8 DICHLORPROP

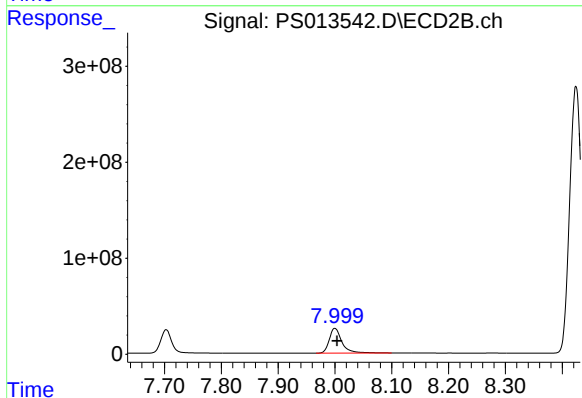
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 324445198
Conc: 725.97 ng/ml



#9 2,4-D

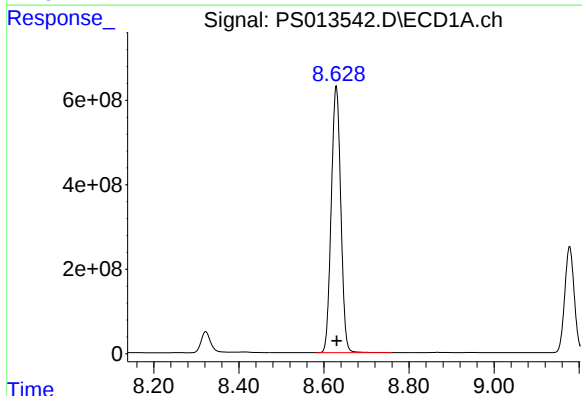
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 761046539
Conc: 756.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



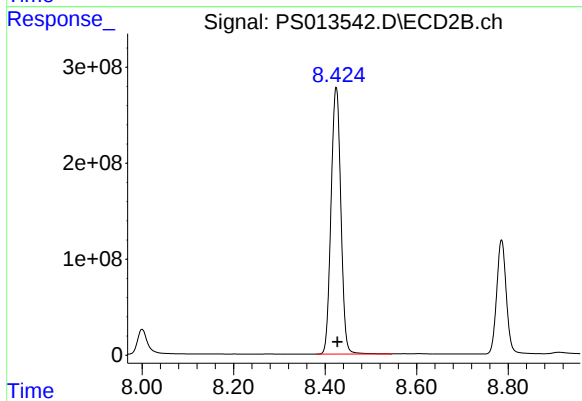
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 396680315
Conc: 735.14 ng/ml



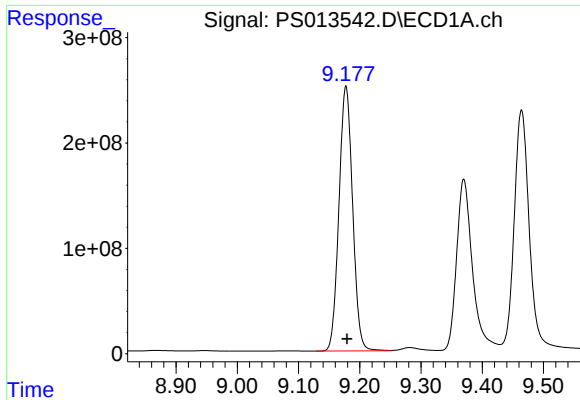
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 9811133647
Conc: 732.03 ng/ml



#10 Pentachlorophenol

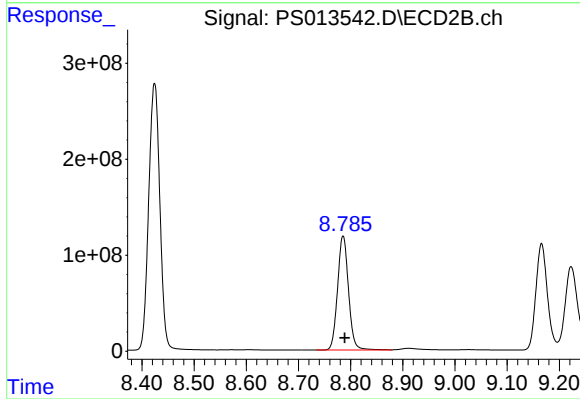
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4136453627
Conc: 733.54 ng/ml



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

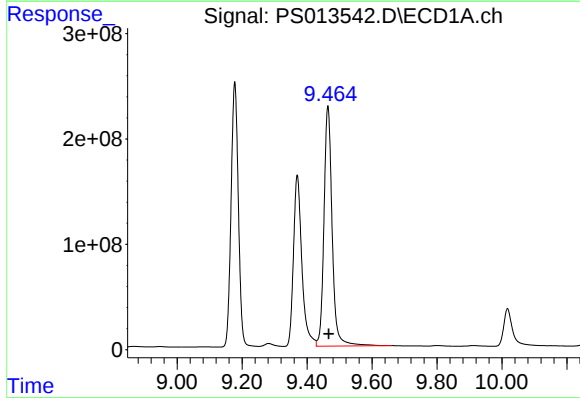
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3894238955
Conc: 730.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



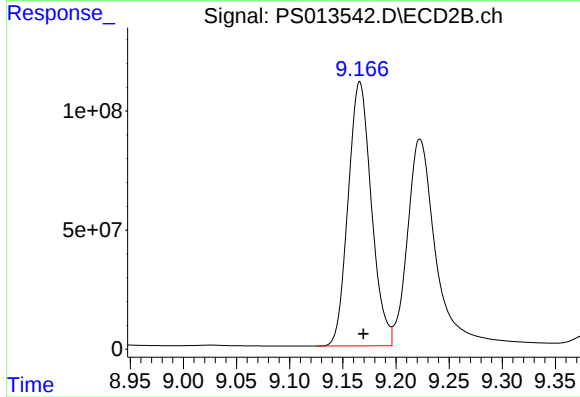
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1732438452
Conc: 737.93 ng/ml



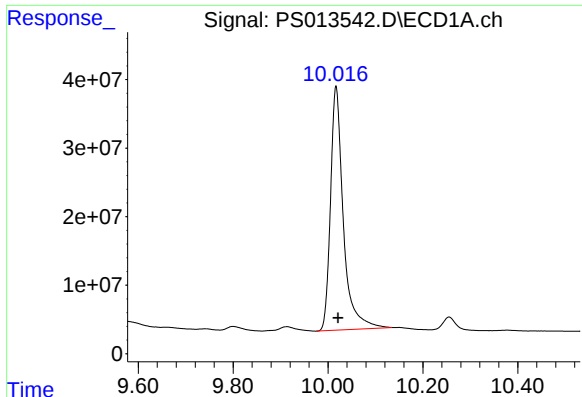
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 3985540611
Conc: 720.86 ng/ml



#12 2,4,5-T

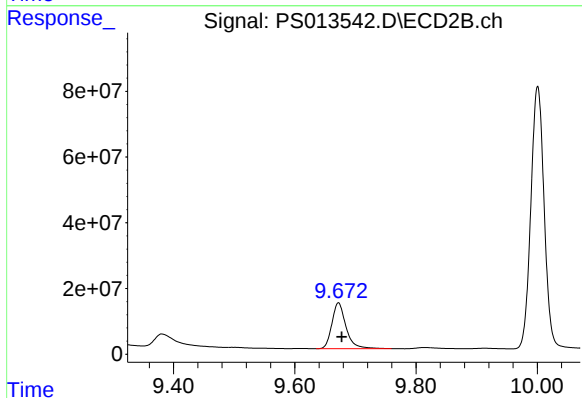
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1689061705
Conc: 757.06 ng/ml



#13 2,4-DB

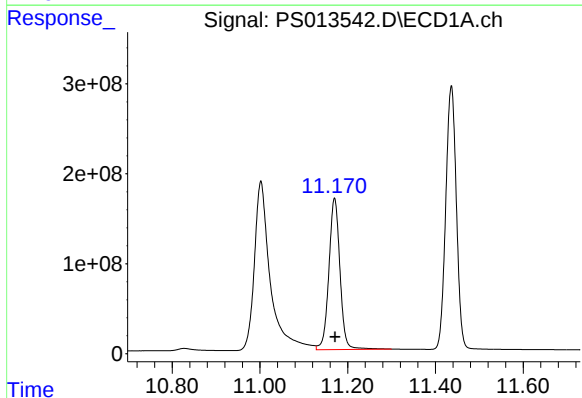
R.T.: 10.017 min
Delta R.T.: -0.004 min
Response: 666220073
Conc: 725.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



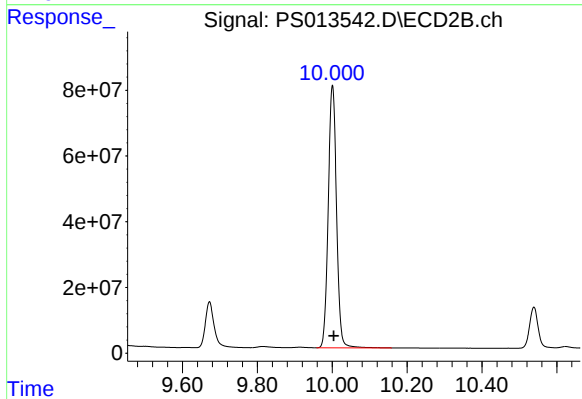
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 225063181
Conc: 769.48 ng/ml



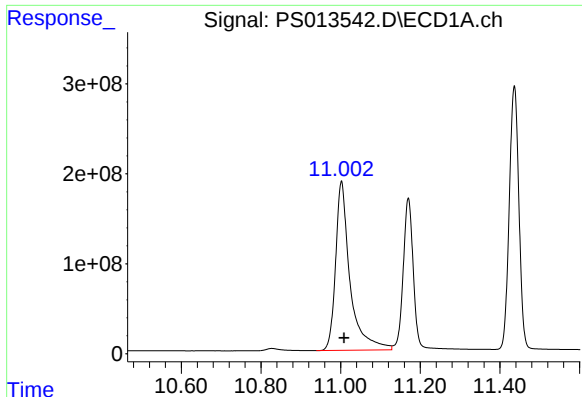
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.001 min
Response: 2953744361
Conc: 696.99 ng/ml



#14 DINOSEB

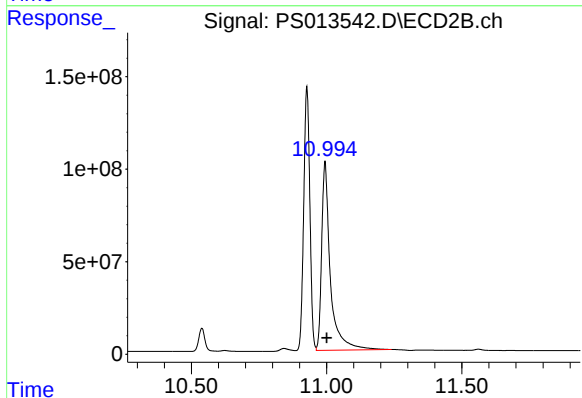
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 1224985802
Conc: 741.12 ng/ml



#15 Picloram

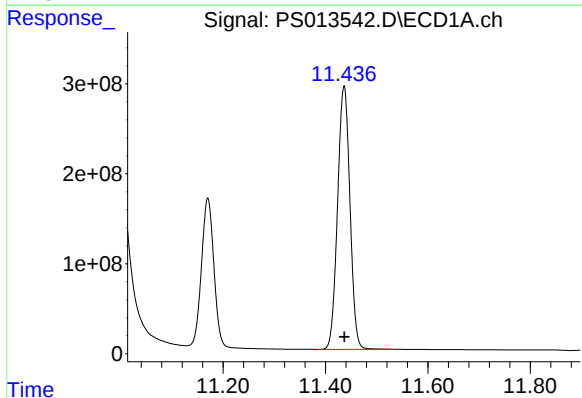
R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 4730507539
Conc: 686.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



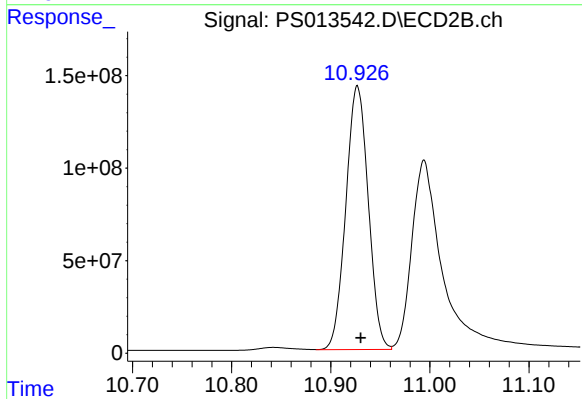
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.007 min
Response: 2291533508
Conc: 658.15 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 4909749910
Conc: 723.98 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 2244058921
Conc: 737.87 ng/ml