

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092022\
 Data File : PS020623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 13:08
 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 20 15:23:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.758	2745.2E6	681.5E6	797.677	800.183
Target Compounds							
1) T	Dalapon	3.004	2.519	3120.9E6	777.0E6	621.803	640.784
2) T	3,5-DICHL...	6.393	5.945	3694.5E6	1002.9E6	740.882	734.935
3) T	4-Nitroph...	7.013	6.384	1160.5E6	343.1E6	730.538	728.066
5) T	DICAMBA	7.363	6.920	10314.4E6	2883.2E6	754.303	748.964
6) T	MCP	7.531	7.016	825.8E6	219.6E6	79.309	76.040
7) T	MCPA	7.679	7.227	1136.1E6	314.9E6	76.602	72.933
8) T	DICHLORPROP	8.053	7.539	2633.7E6	750.7E6	730.463	744.058
9) T	2,4-D	8.286	7.833	3020.1E6	922.1E6	649.760	726.070
10) T	Pentachlo...	8.588	8.253	35887.8E6	10554.2E6	778.081	744.764
11) T	2,4,5-TP ...	9.138	8.614	14893.2E6	4417.1E6	728.626	746.280
12) T	2,4,5-T	9.424	8.992	15676.3E6	4180.3E6	707.883	767.109
13) T	2,4-DB	9.977	9.496	2735.5E6	545.0E6	753.298	761.809
14) T	DINOSEB	11.123	9.817	11306.4E6	3040.0E6	615.638	708.999
15) T	Picloram	10.955	10.800	20850.6E6	5452.5E6	692.868	677.087
16) T	DCPA	11.393	10.745	18046.8E6	5569.7E6	704.455	755.152

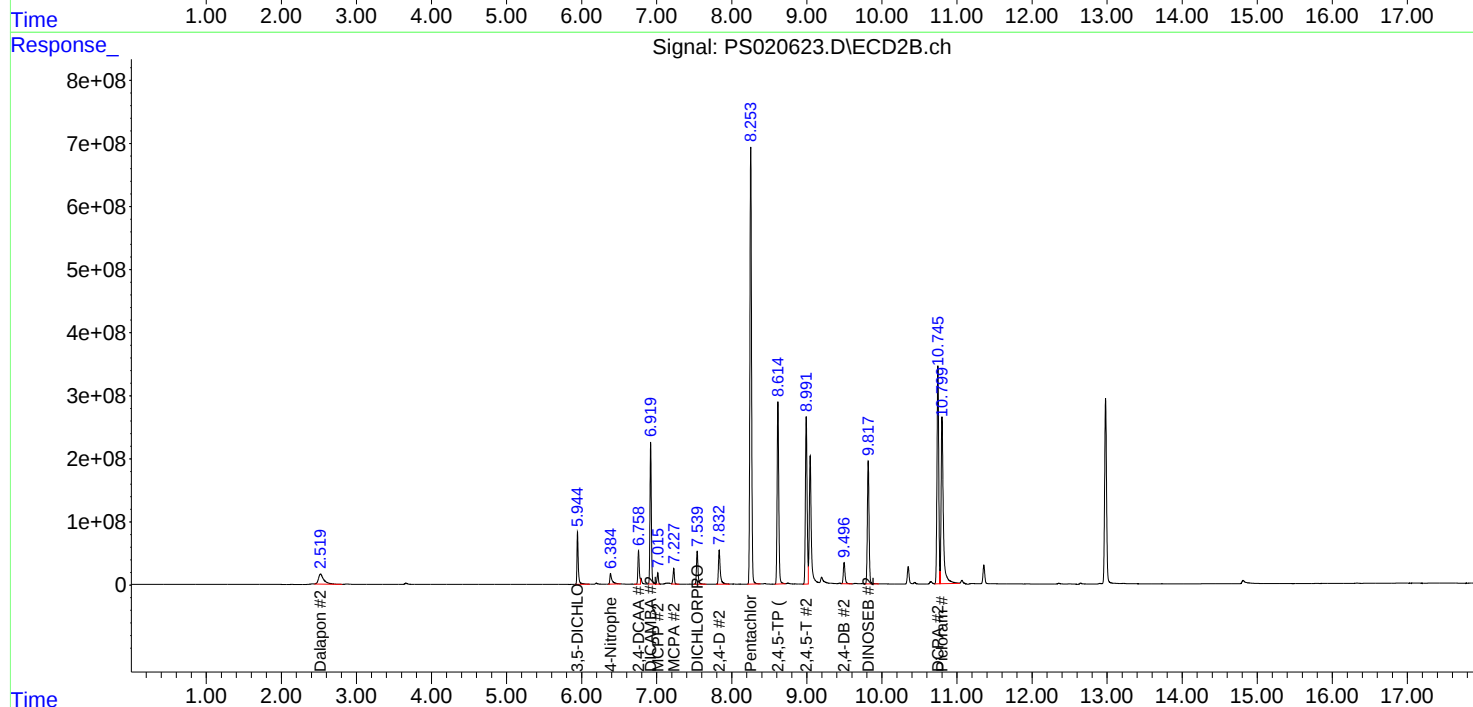
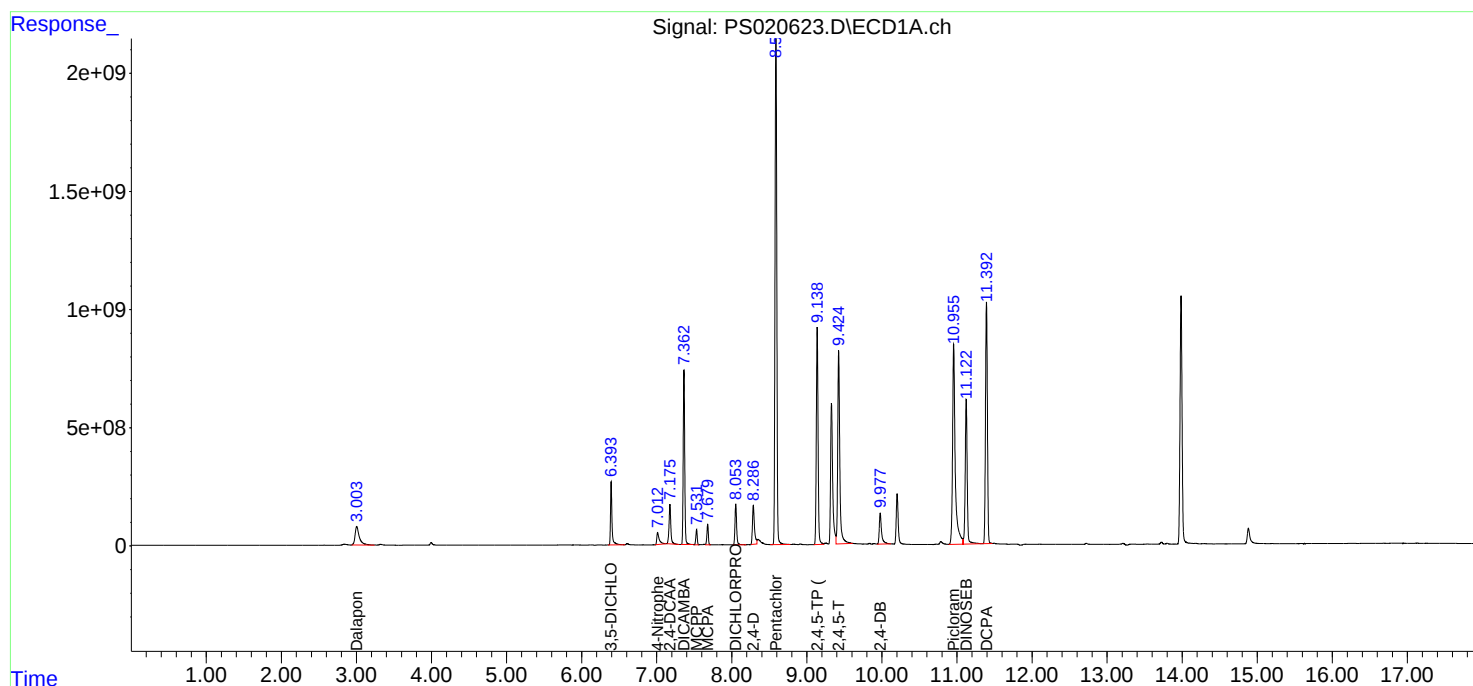
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

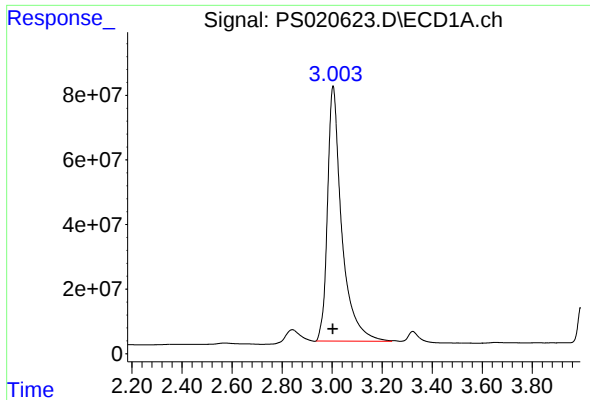
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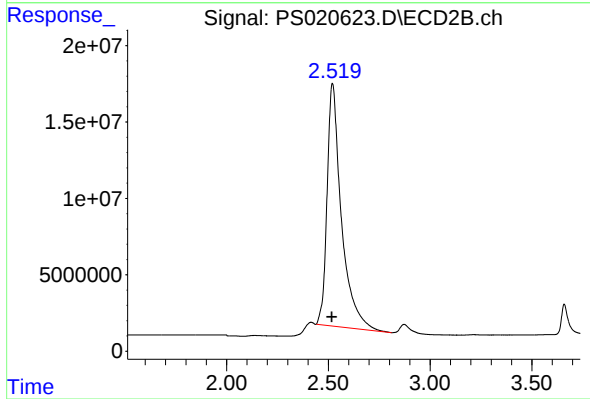




#1 Dalapon

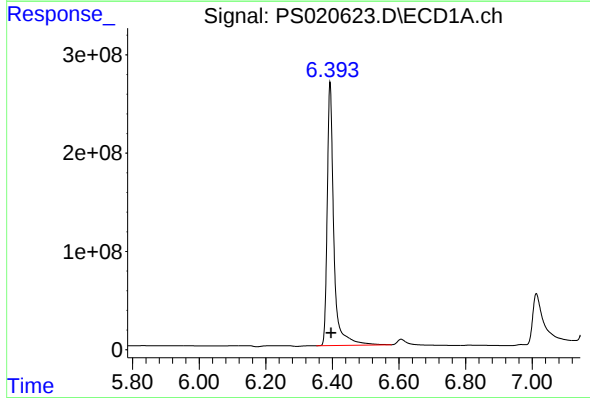
R.T.: 3.004 min
Delta R.T.: 0.002 min
Response: 3120861876
Conc: 621.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



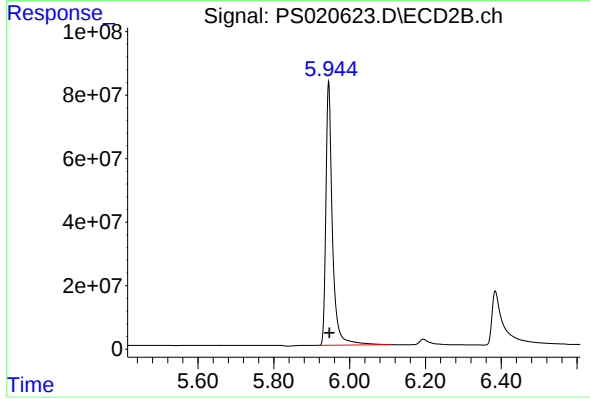
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.003 min
Response: 776965772
Conc: 640.78 ng/ml



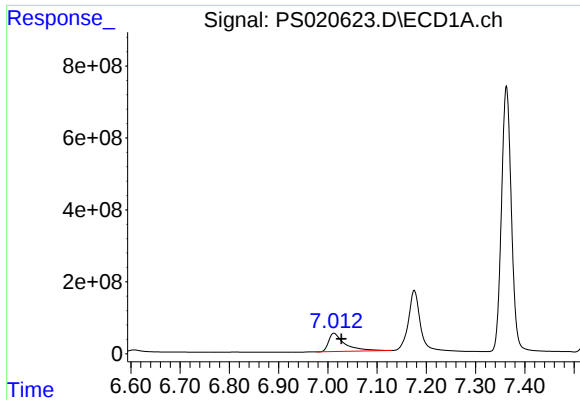
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 3694464177
Conc: 740.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

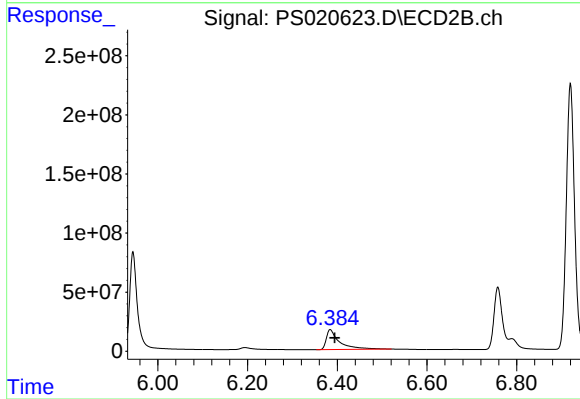
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 1002910684
Conc: 734.94 ng/ml



#3 4-Nitrophenol

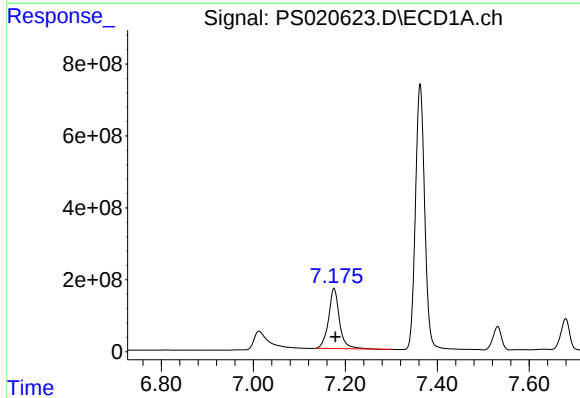
R.T.: 7.013 min
Delta R.T.: -0.015 min
Response: 1160503975
Conc: 730.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



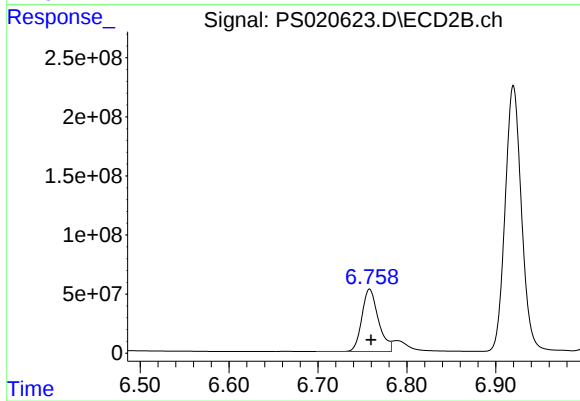
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 343075251
Conc: 728.07 ng/ml



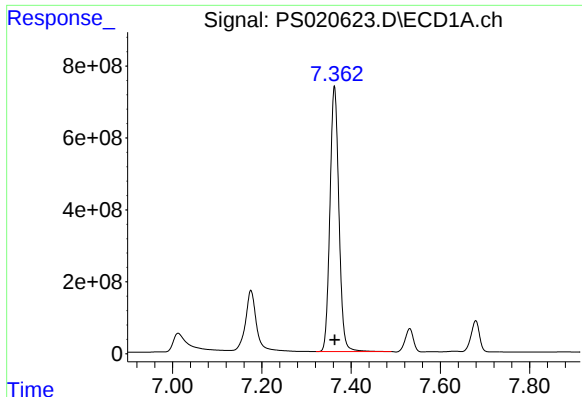
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 2745193975
Conc: 797.68 ng/ml



#4 2,4-DCAA

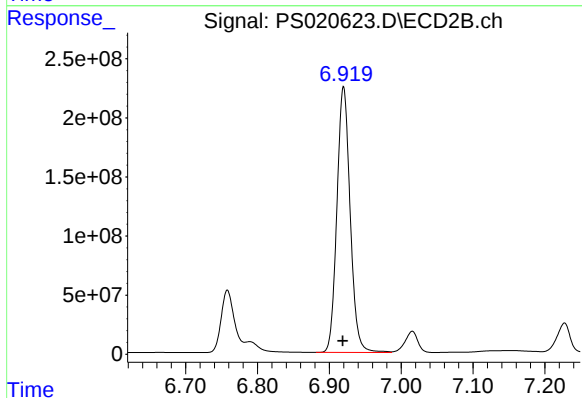
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 681511796
Conc: 800.18 ng/ml



#5 DICAMBA

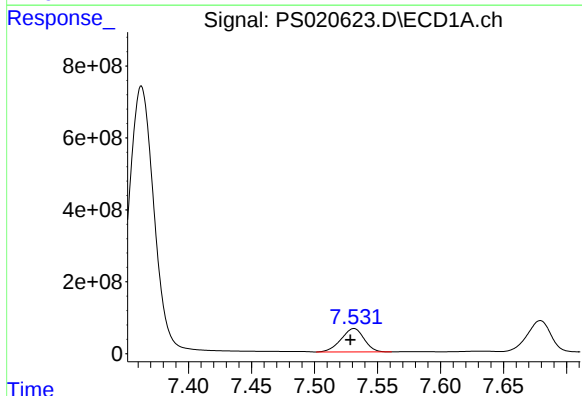
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 10314444577
Conc: 754.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



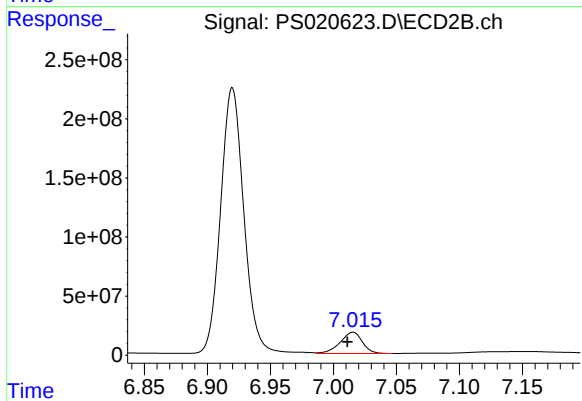
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.001 min
Response: 2883240138
Conc: 748.96 ng/ml



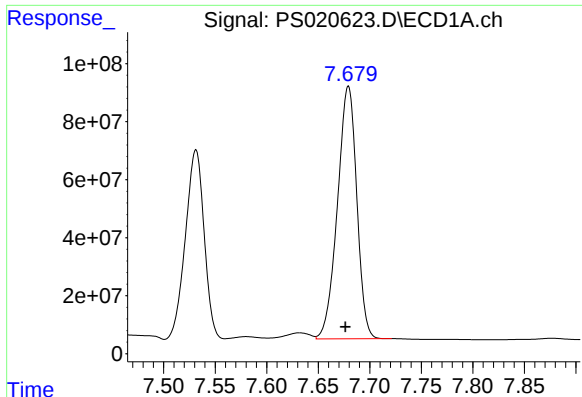
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.003 min
Response: 825838923
Conc: 79.31 ug/ml



#6 MCP

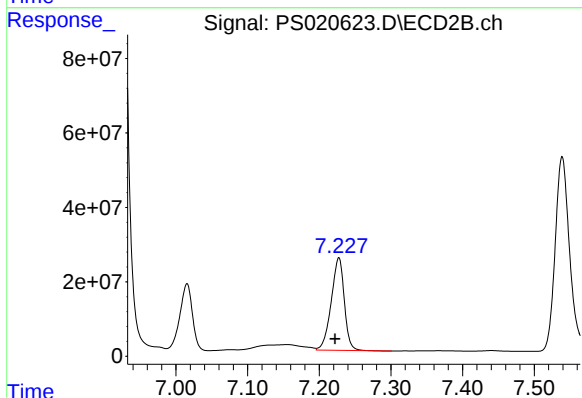
R.T.: 7.016 min
Delta R.T.: 0.004 min
Response: 219594001
Conc: 76.04 ug/ml



#7 MCPA

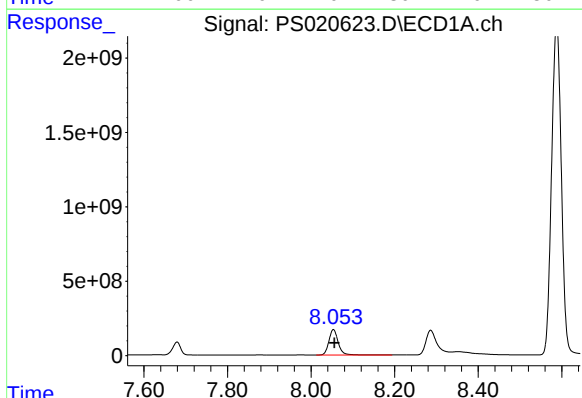
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 1136085543
Conc: 76.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



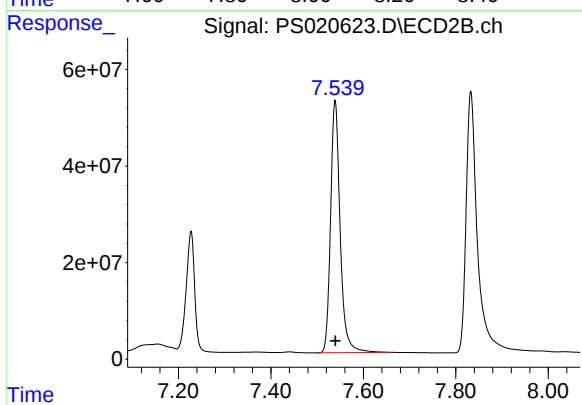
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 314908125
Conc: 72.93 ug/ml



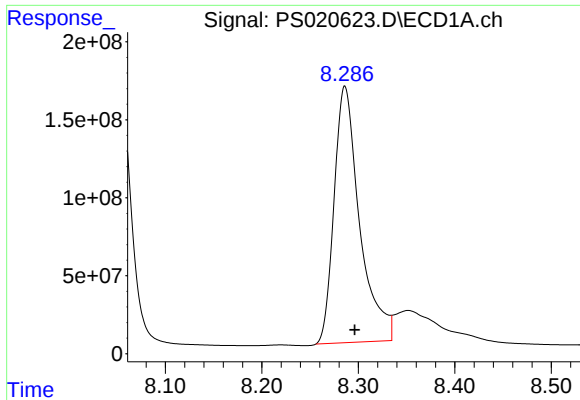
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 2633745705
Conc: 730.46 ng/ml



#8 DICHLORPROP

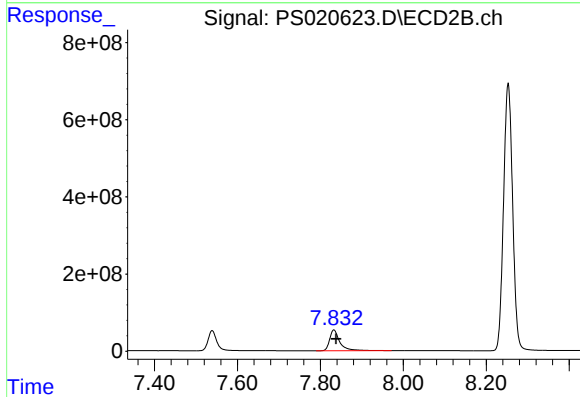
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 750728828
Conc: 744.06 ng/ml



#9 2,4-D

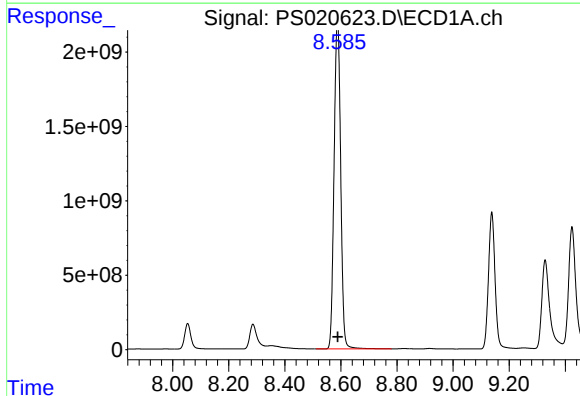
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 3020130899
Conc: 649.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



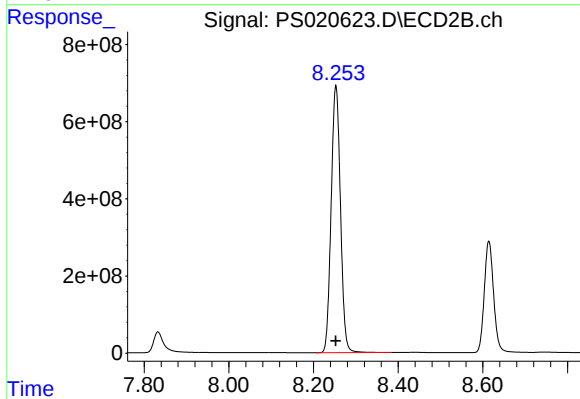
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.006 min
Response: 922140731
Conc: 726.07 ng/ml



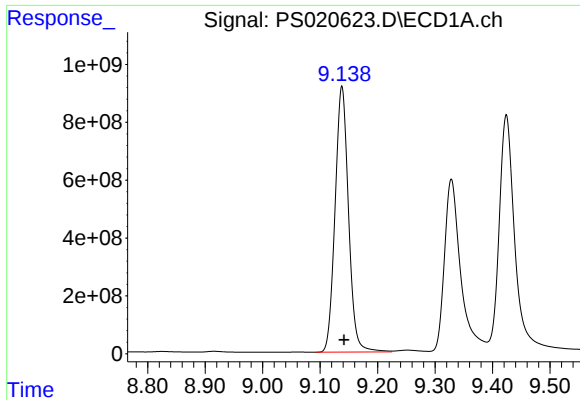
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 35887841618
Conc: 778.08 ng/ml



#10 Pentachlorophenol

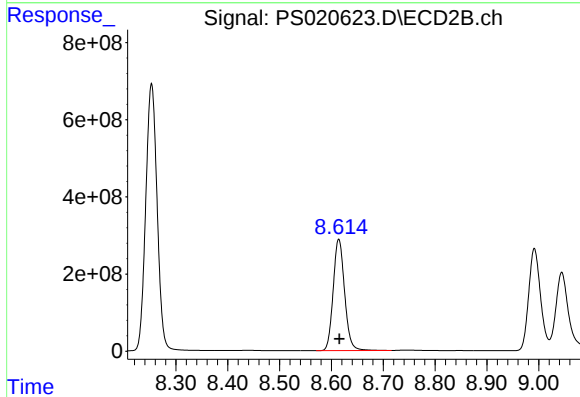
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 10554217302
Conc: 744.76 ng/ml



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

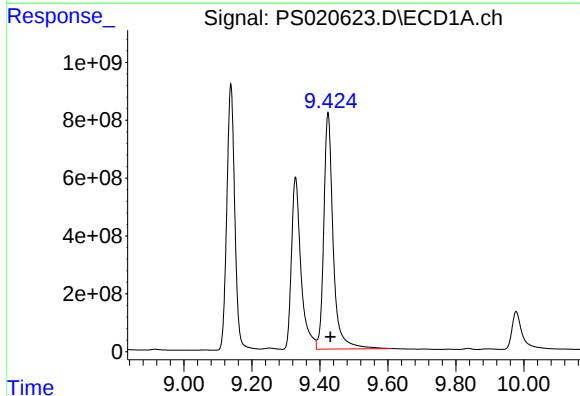
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 14893185778
Conc: 728.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



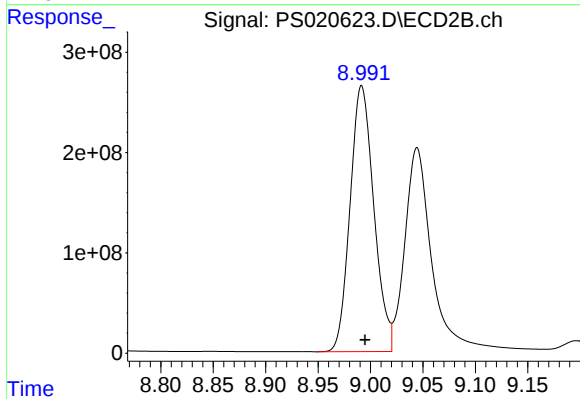
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 4417149031
Conc: 746.28 ng/ml



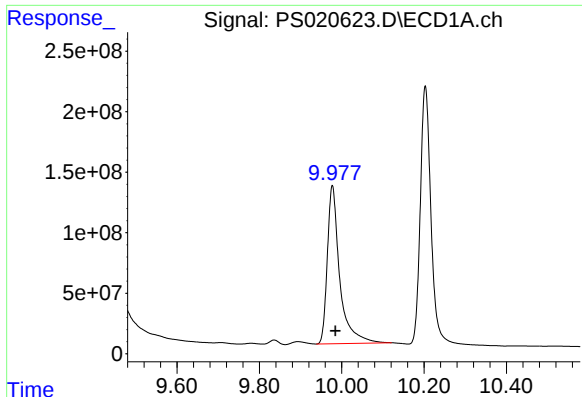
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.007 min
Response: 15676278584
Conc: 707.88 ng/ml



#12 2,4,5-T

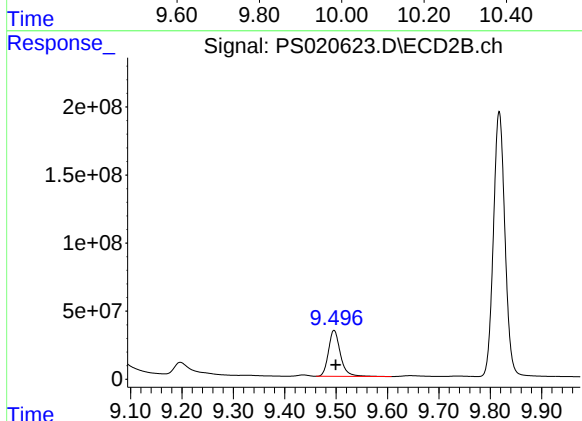
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 4180344639
Conc: 767.11 ng/ml



#13 2,4-DB

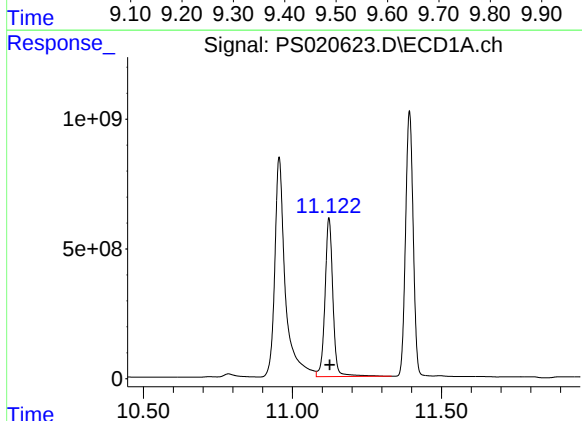
R.T.: 9.977 min
Delta R.T.: -0.008 min
Response: 2735491026
Conc: 753.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



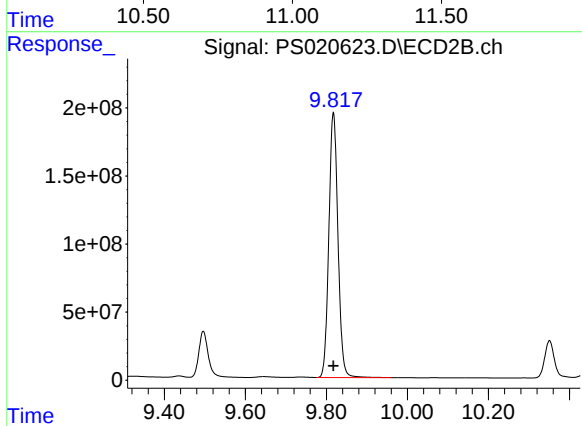
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 544986628
Conc: 761.81 ng/ml



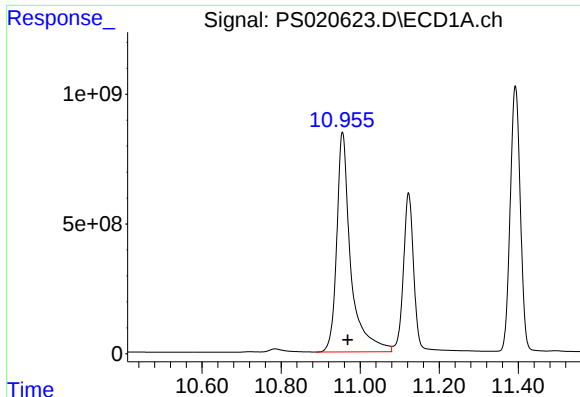
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11306376353
Conc: 615.64 ng/ml



#14 DINOSEB

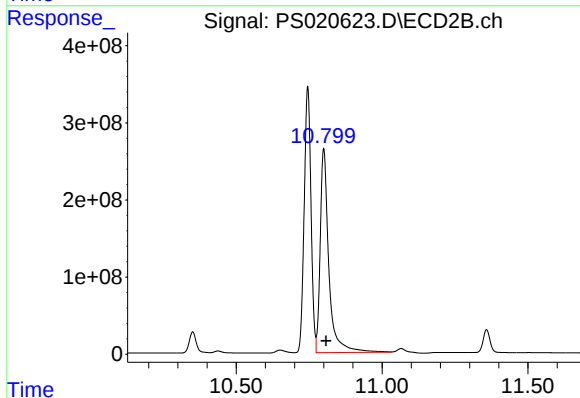
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3040024769
Conc: 709.00 ng/ml



#15 Picloram

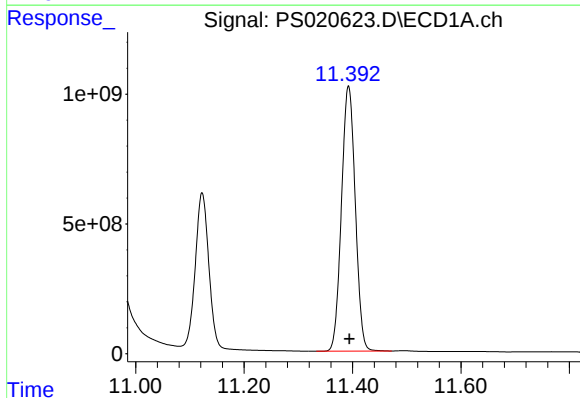
R.T.: 10.955 min
Delta R.T.: -0.013 min
Response: 20850634366
Conc: 692.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



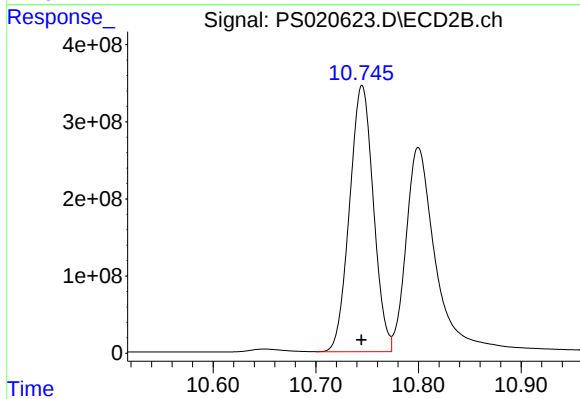
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.008 min
Response: 5452542726
Conc: 677.09 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 18046849906
Conc: 704.45 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 5569666518
Conc: 755.15 ng/ml