

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100923\
 Data File : PS024593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 15:03
 Operator : AR\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: Oct 09 23:52:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.782	1511.7E6	503.1E6	734.773	727.724
Target Compounds							
1) T	Dalapon	2.478	2.541	1650.6E6	712.8E6	668.118	636.885
2) T	3,5-DICHL...	5.733	5.967	2142.9E6	743.3E6	683.145	683.991
3) T	4-Nitroph...	6.196	6.396	916.0E6	305.8E6	676.695	670.393
5) T	DICAMBA	6.500	6.943	6332.2E6	2065.8E6	705.885	697.590
6) T	MCPD	6.652	7.040	455.2E6	136.8E6	71.856	69.441
7) T	MCPA	6.774	7.247	621.6E6	216.7E6	69.740	67.633
8) T	DICHLORPROP	7.088	7.558	1615.3E6	510.7E6	687.126	679.023
9) T	2,4-D	7.285	7.842	1911.2E6	630.0E6	691.727	684.474
10) T	Pentachlo...	7.515	8.265	23512.2E6	7647.4E6	723.121	701.837
11) T	2,4,5-TP ...	8.036	8.624	9821.2E6	2947.9E6	708.855	695.090
12) T	2,4,5-T	8.292	8.995	9256.7E6	2876.1E6	708.502	697.488
13) T	2,4-DB	8.796	9.498	1575.0E6	364.6E6	770.950	715.568
14) T	DINOSEB	9.850	9.826	7034.6E6	2098.7E6	688.148	676.788
15) T	Picloram	9.676	10.778	11820.0E6	4115.5E6	677.894	662.259
16) T	DCPA	10.116	10.749	12081.6E6	3696.7E6	709.731	708.520

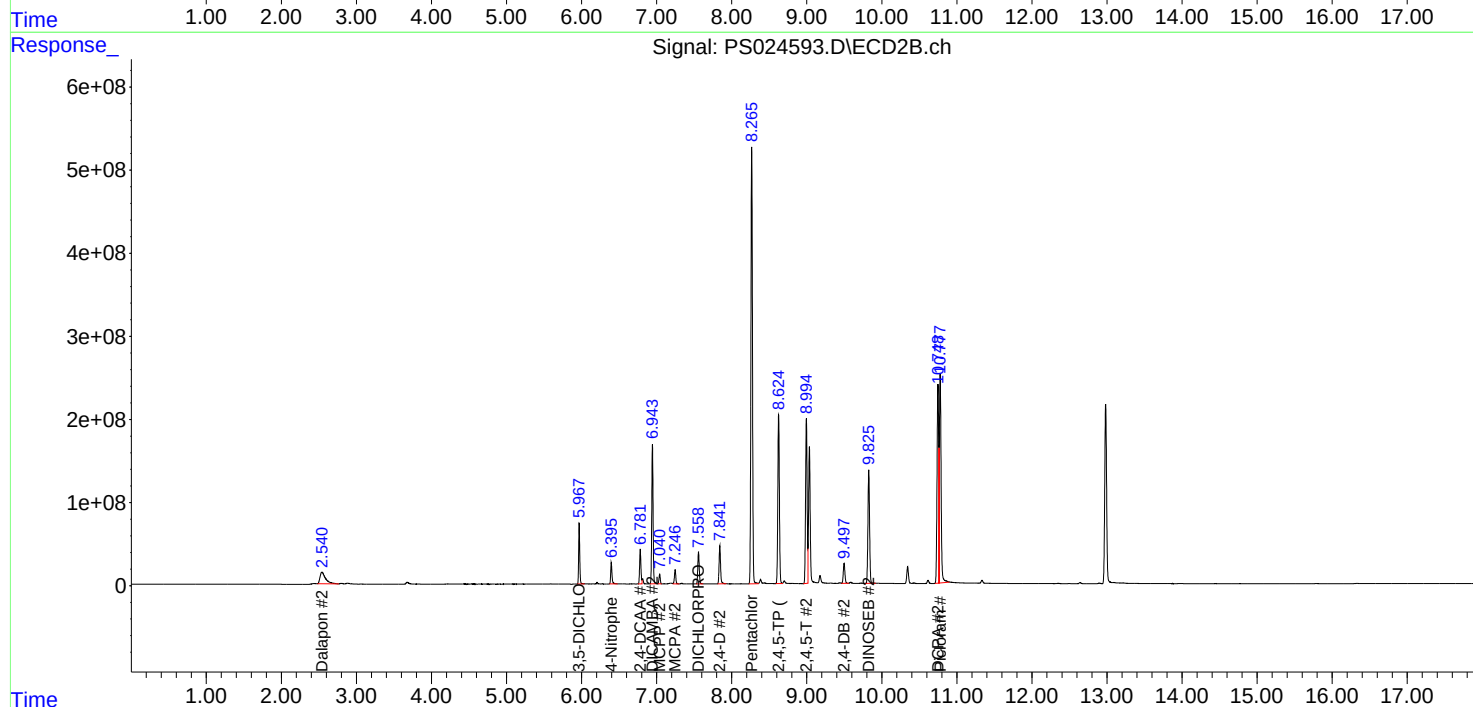
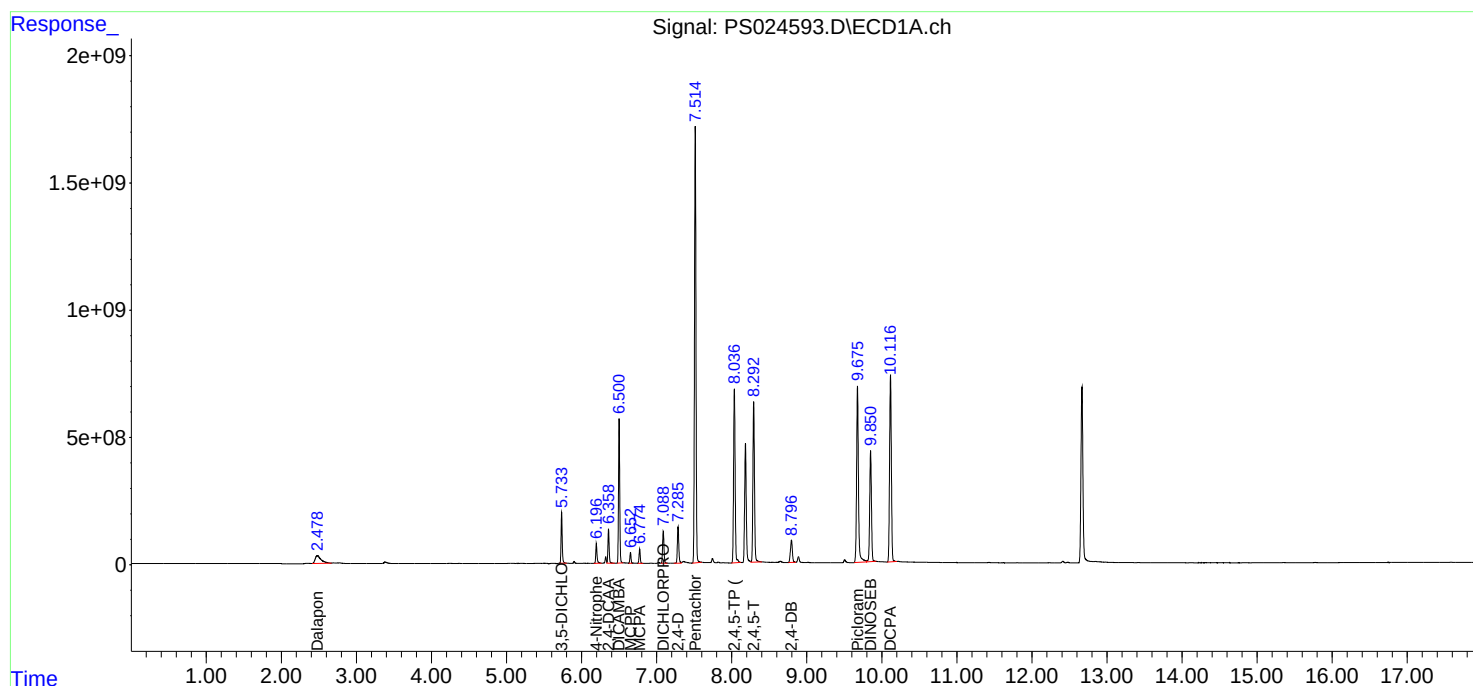
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

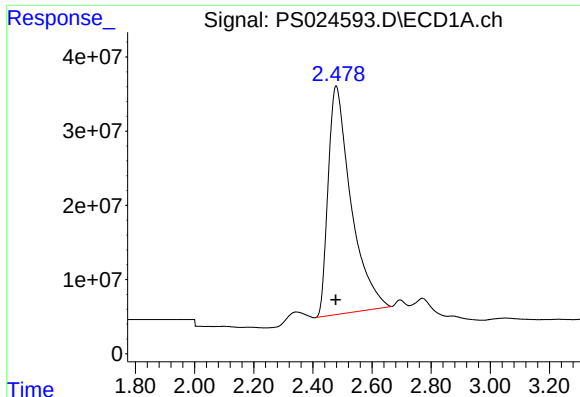
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100923\
Data File : PS024593.D
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 23:52:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
Quant Title : 8080.M
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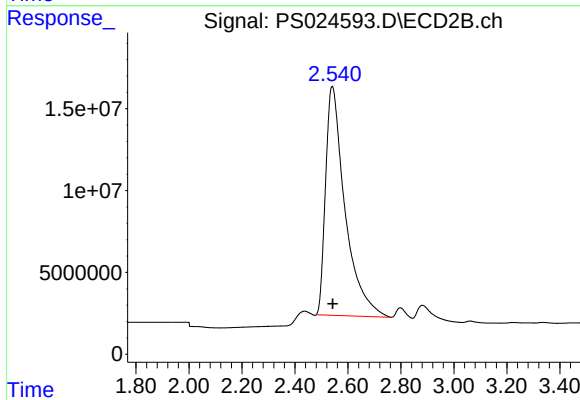




#1 Dalapon

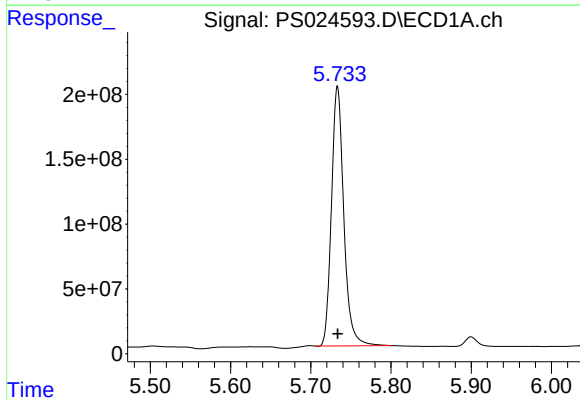
R.T.: 2.478 min
Delta R.T.: 0.002 min
Response: 1650622924
Conc: 668.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



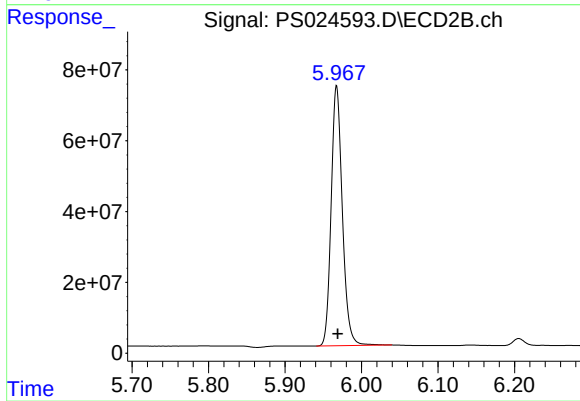
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 712759197
Conc: 636.88 ng/ml



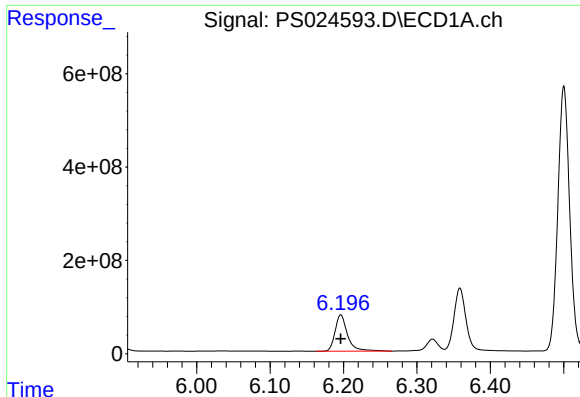
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2142876350
Conc: 683.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

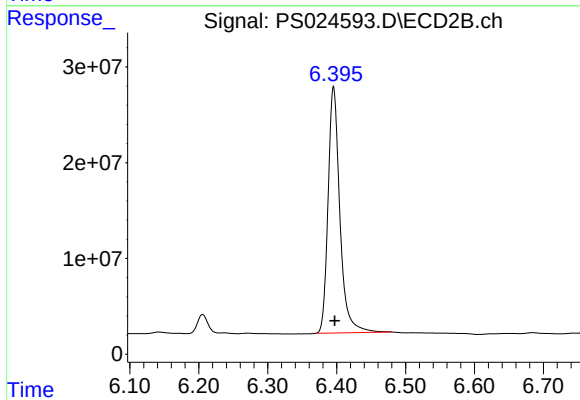
R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 743292355
Conc: 683.99 ng/ml



#3 4-Nitrophenol

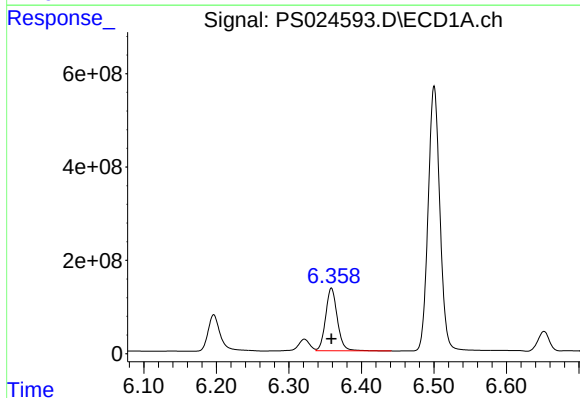
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 916024411
Conc: 676.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



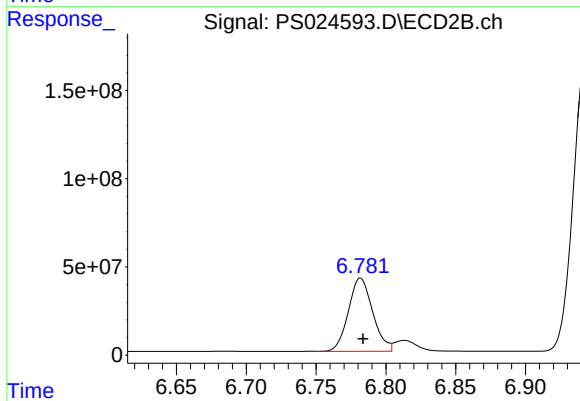
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 305791171
Conc: 670.39 ng/ml



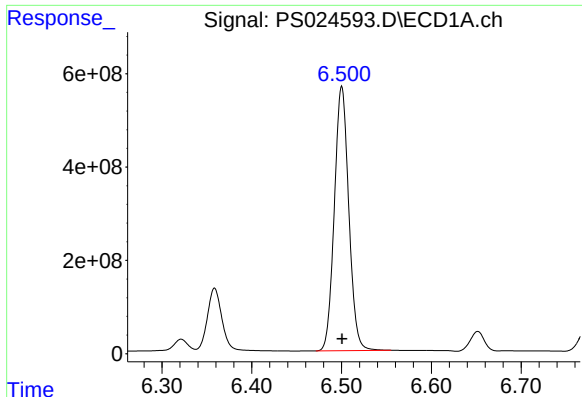
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1511670693
Conc: 734.77 ng/ml



#4 2,4-DCAA

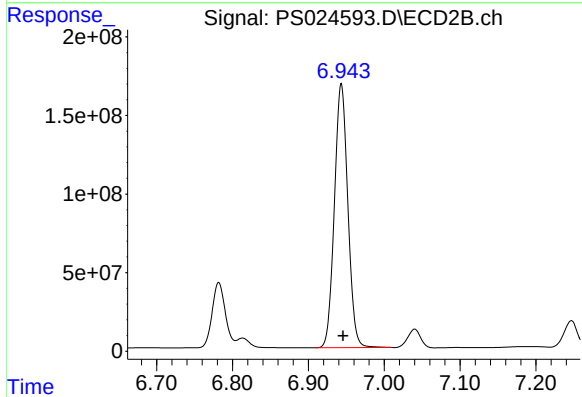
R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 503068399
Conc: 727.72 ng/ml



#5 DICAMBA

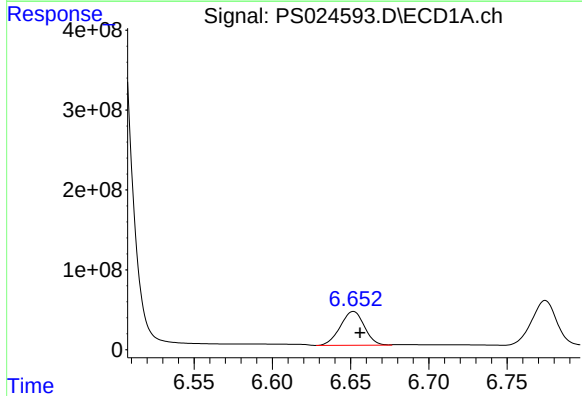
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6332232963
Conc: 705.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



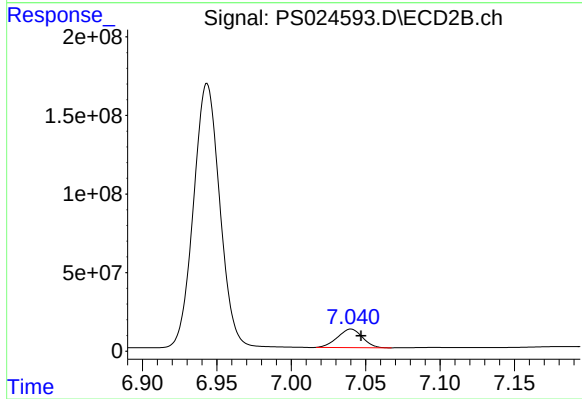
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.002 min
Response: 2065774809
Conc: 697.59 ng/ml



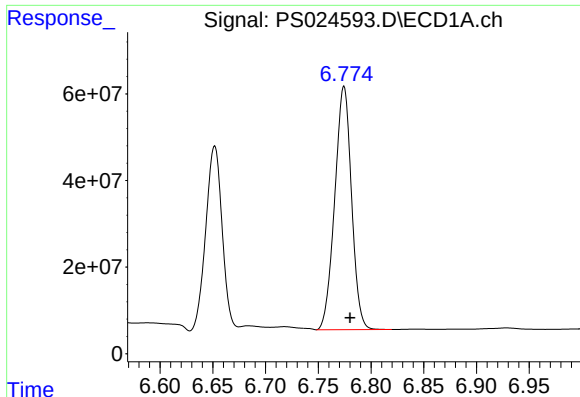
#6 MCP

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 455241821
Conc: 71.86 ug/ml



#6 MCP

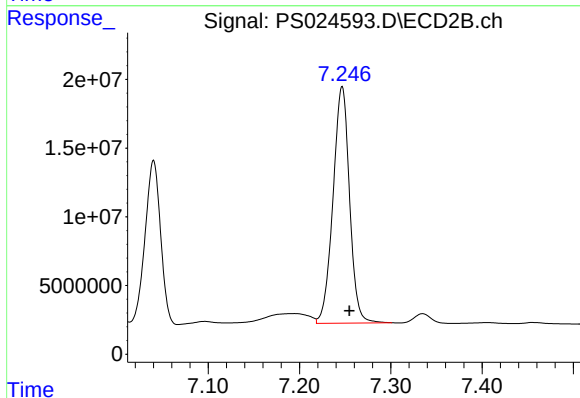
R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 136841952
Conc: 69.44 ug/ml



#7 MCPA

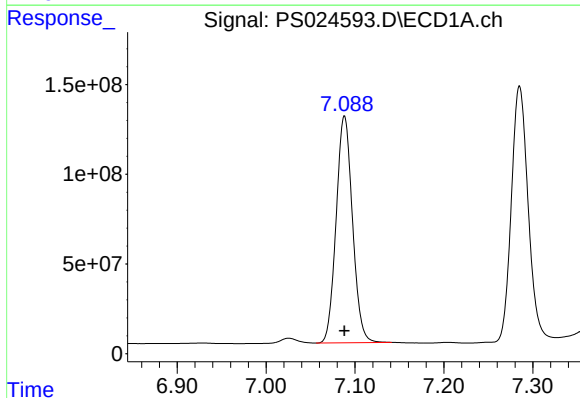
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 621557517
Conc: 69.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



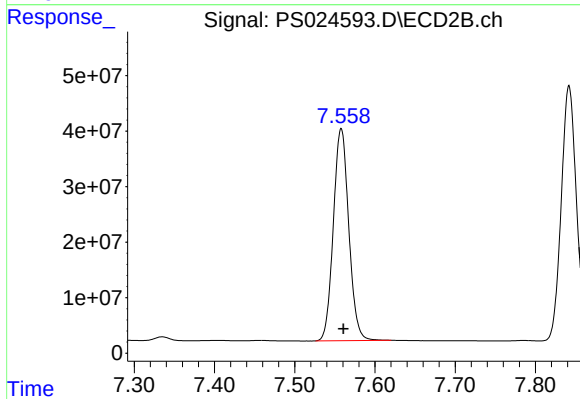
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 216718097
Conc: 67.63 ug/ml



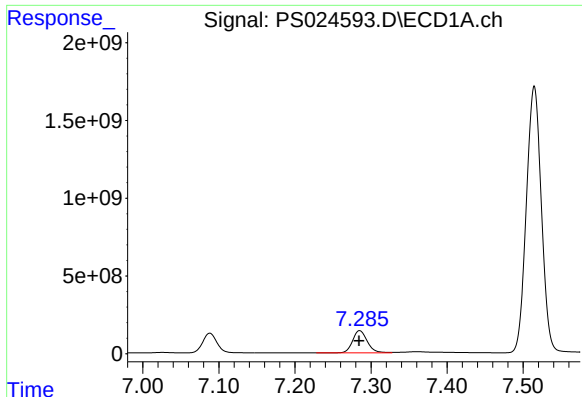
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1615281145
Conc: 687.13 ng/ml



#8 DICHLORPROP

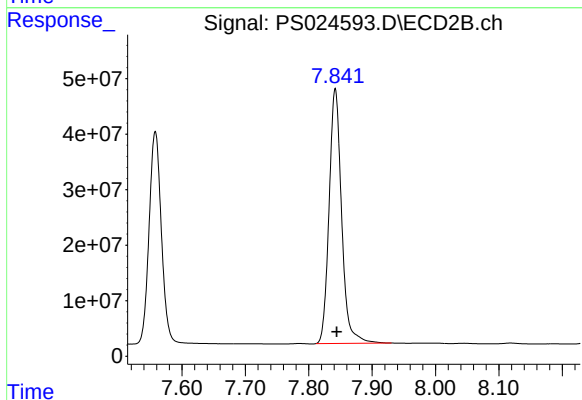
R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 510652871
Conc: 679.02 ng/ml



#9 2,4-D

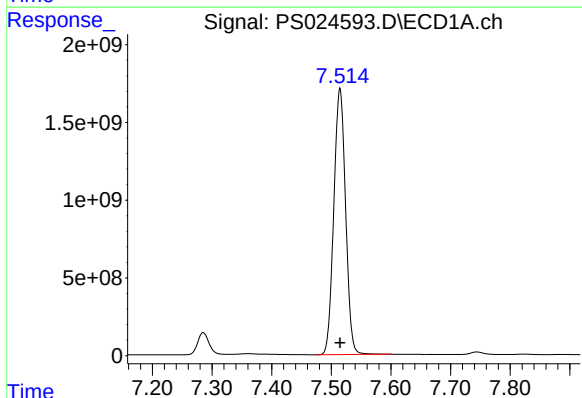
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1911238338
Conc: 691.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



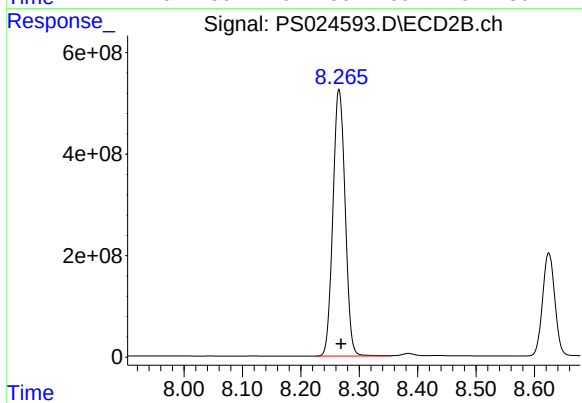
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 630029661
Conc: 684.47 ng/ml



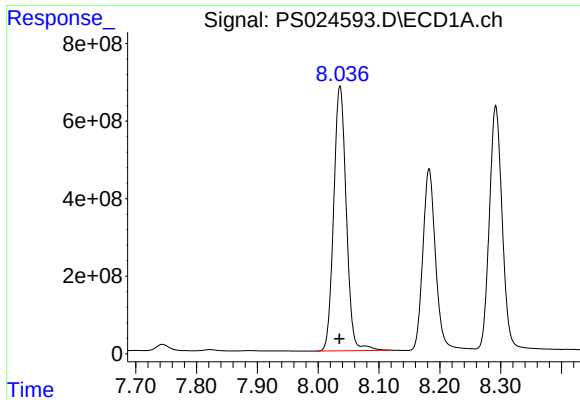
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 23512170397
Conc: 723.12 ng/ml



#10 Pentachlorophenol

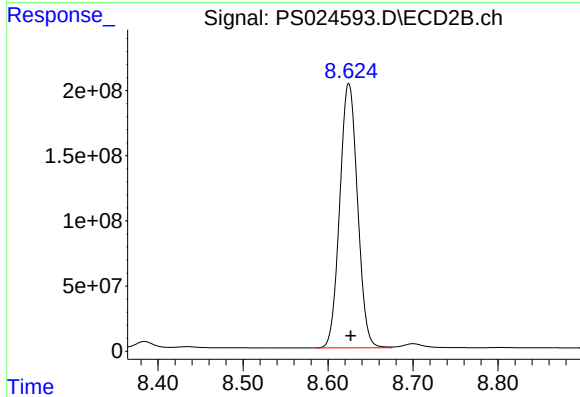
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 7647369265
Conc: 701.84 ng/ml



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

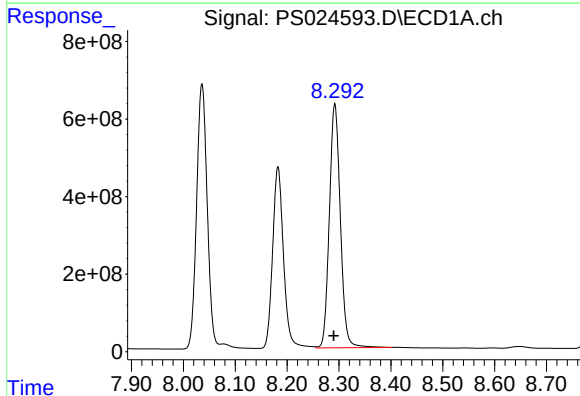
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 9821221882
Conc: 708.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



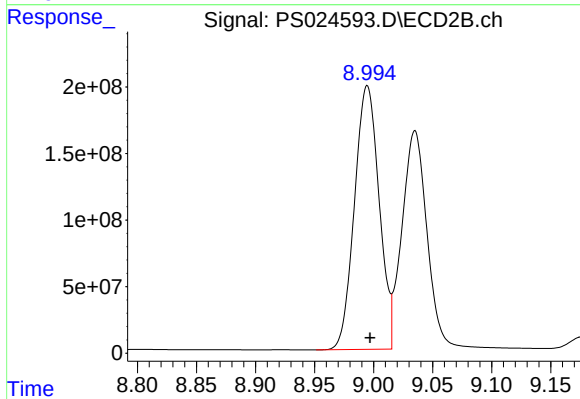
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 2947941276
Conc: 695.09 ng/ml



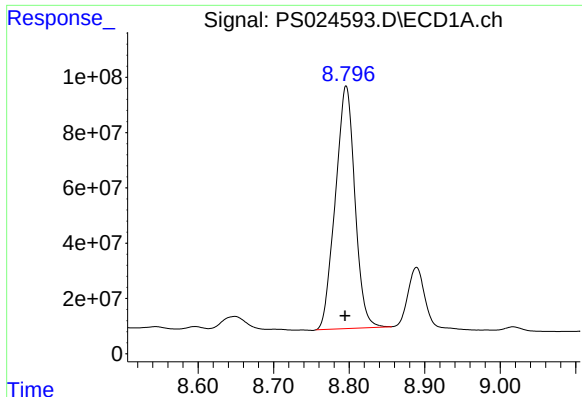
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 9256736643
Conc: 708.50 ng/ml



#12 2,4,5-T

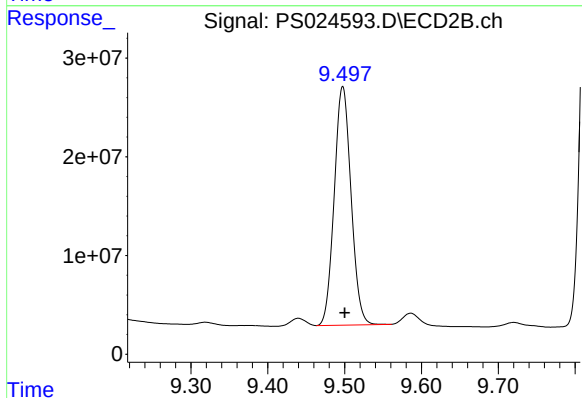
R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 2876107325
Conc: 697.49 ng/ml



#13 2,4-DB

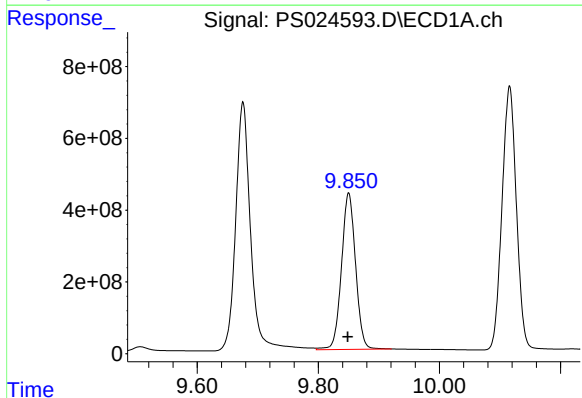
R.T.: 8.796 min
Delta R.T.: 0.001 min
Response: 1575011046
Conc: 770.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



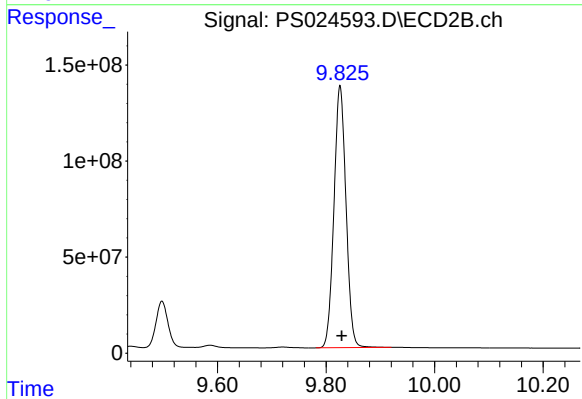
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 364639729
Conc: 715.57 ng/ml



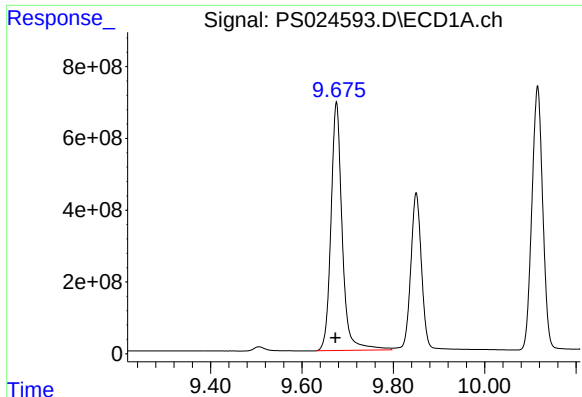
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.002 min
Response: 7034628447
Conc: 688.15 ng/ml



#14 DINOSEB

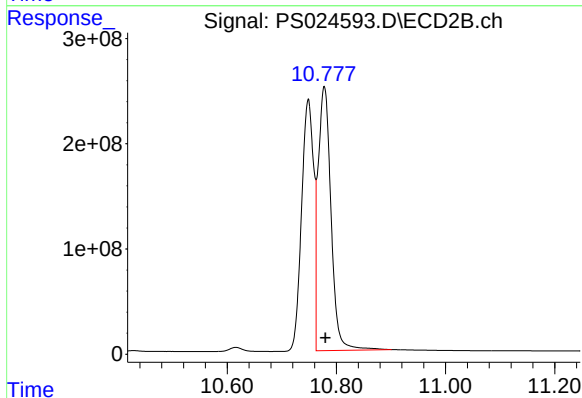
R.T.: 9.826 min
Delta R.T.: -0.003 min
Response: 2098748975
Conc: 676.79 ng/ml



#15 Picloram

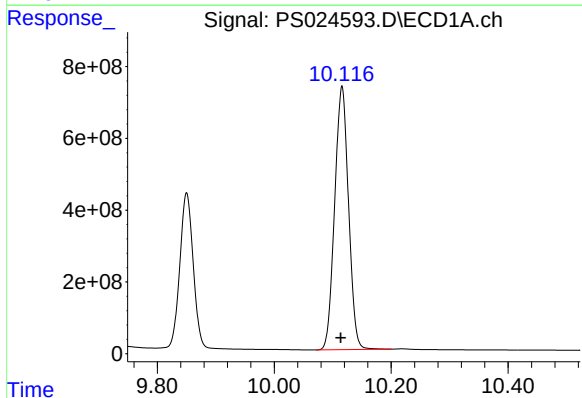
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 11819982977
Conc: 677.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



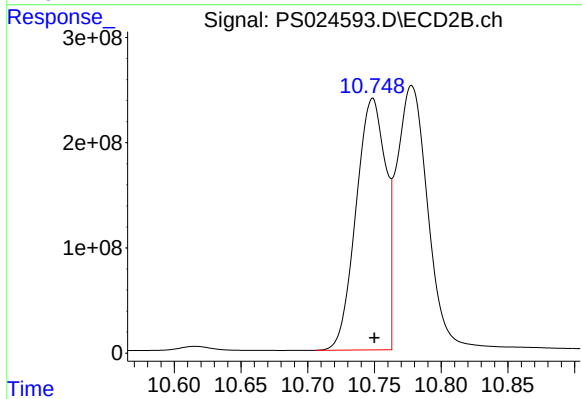
#15 Picloram

R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 4115528865
Conc: 662.26 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.002 min
Response: 12081561474
Conc: 709.73 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.001 min
Response: 3696662286
Conc: 708.52 ng/ml