

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 00:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:24:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.841	1617.6E6	1147.3E6	743.974	758.724
Target Compounds							
1) T	Dalapon	2.499	2.570	1866.5E6	1373.2E6	670.703	681.297
2) T	3,5-DICHL...	5.773	6.014	2206.7E6	1647.4E6	697.927	708.818
3) T	4-Nitroph...	6.244	6.452	942.7E6	614.8E6	697.779	699.199
5) T	DICAMBA	6.550	7.007	6511.7E6	4952.8E6	709.924	719.553
6) T	MCPD	6.708	7.107	490.9E6	377.9E6	72.669	72.453
7) T	MCPA	6.835	7.320	684.3E6	518.7E6	71.190	70.338
8) T	DICHLORPROP	7.149	7.633	1658.1E6	1221.6E6	705.042	715.477
9) T	2,4-D	7.350	7.924	2003.4E6	1467.9E6	706.227	721.835
10) T	Pentachlo...	7.582	8.355	23613.8E6	17046.6E6	720.675	718.307
11) T	2,4,5-TP ...	8.110	8.716	9856.1E6	7201.7E6	711.810	723.849
12) T	2,4,5-T	8.369	9.093	10024.1E6	6779.4E6	712.023	730.496
13) T	2,4-DB	8.878	9.601	1788.3E6	892.1E6	782.431	762.069
14) T	DINOSEB	9.936	9.930	7933.9E6	4949.8E6	691.735	705.374
15) T	Picloram	9.770	10.904	14677.1E6	9374.8E6	729.860	726.239
16) T	DCPA	10.203	10.860	13610.6E6	8702.7E6	720.064	726.836

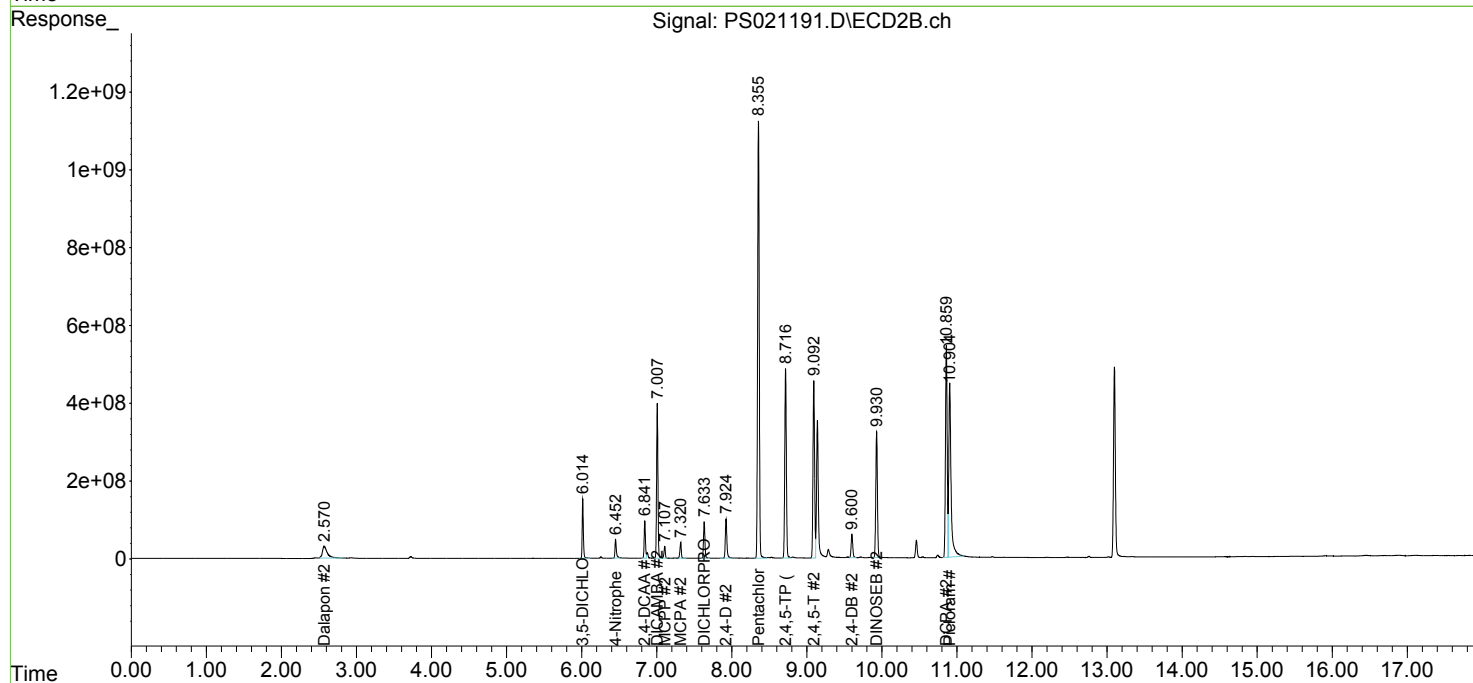
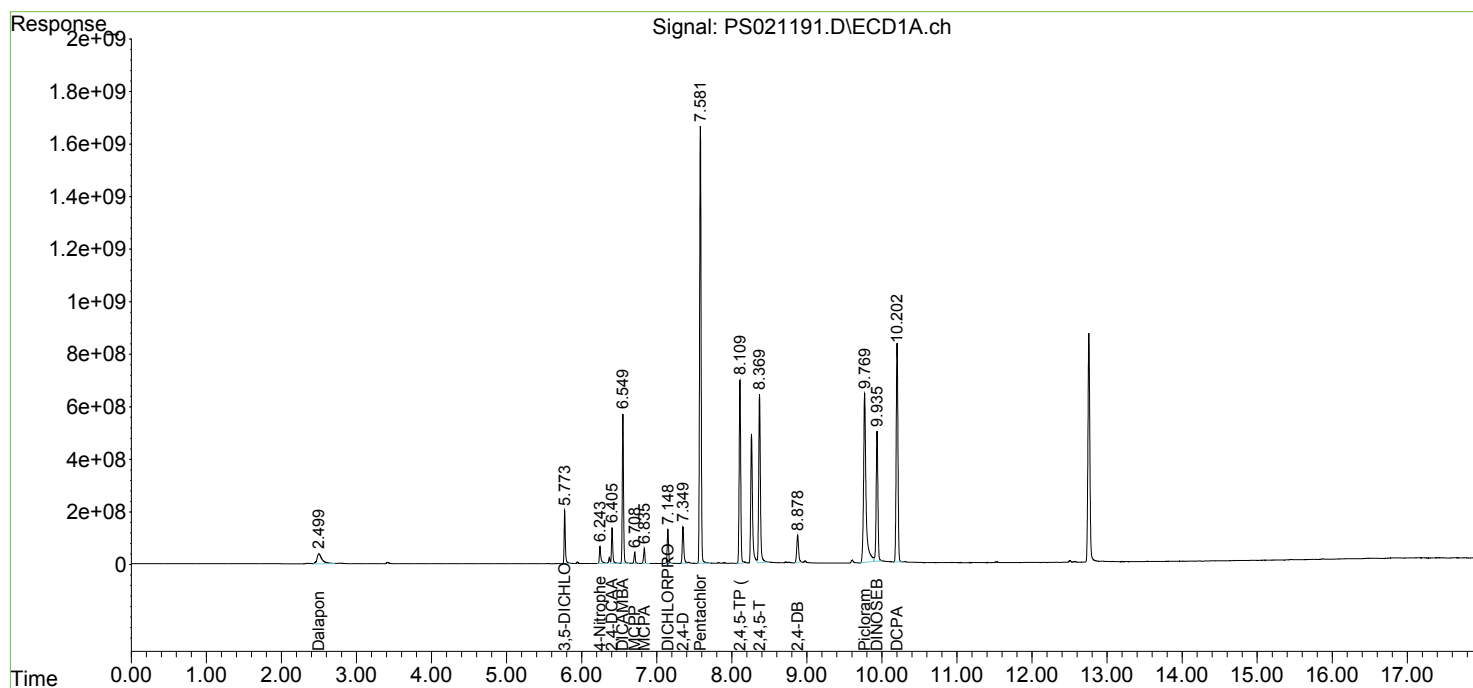
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

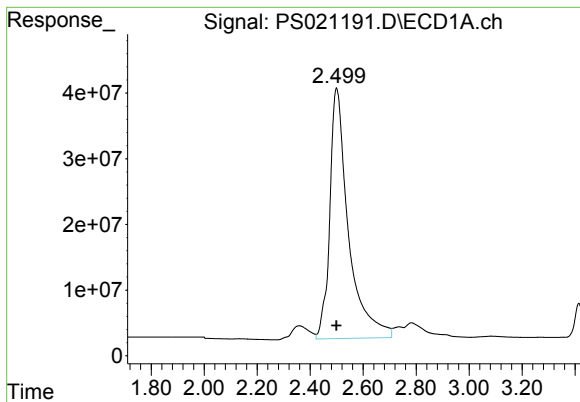
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
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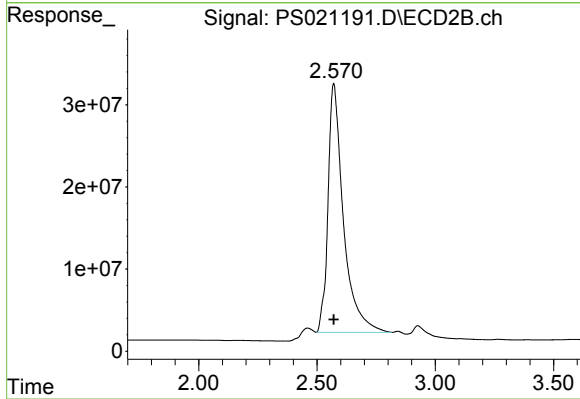




#1 Dalapon

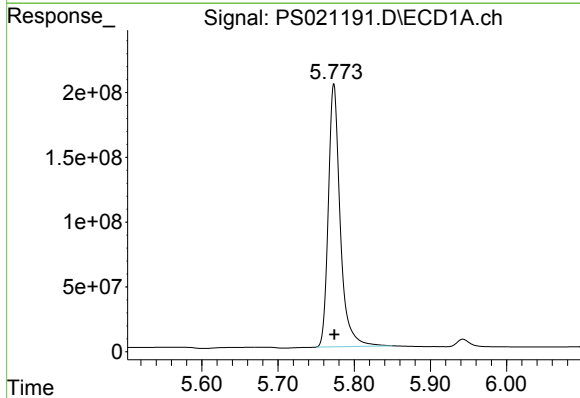
R.T.: 2.499 min
Delta R.T.: 0.000 min
Response: 1866475653
Conc: 670.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



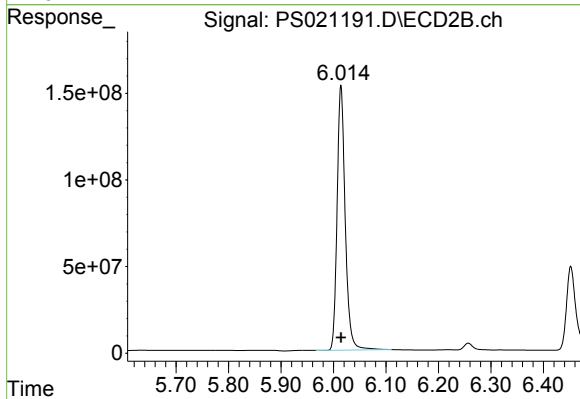
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.000 min
Response: 1373249611
Conc: 681.30 ng/ml



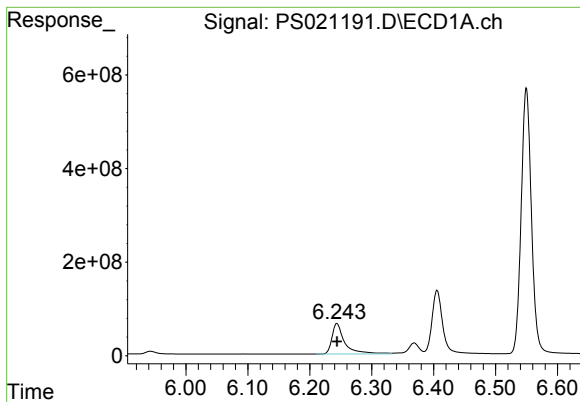
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 2206684615
Conc: 697.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

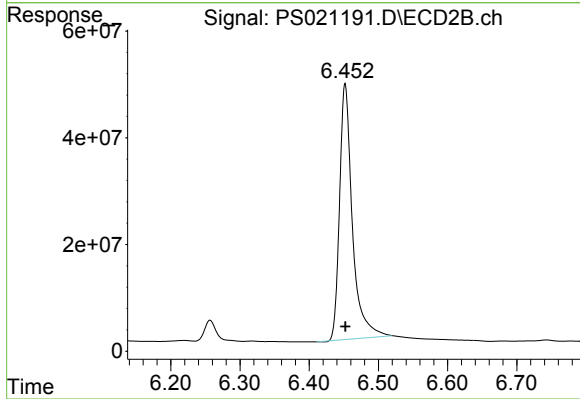
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1647375132
Conc: 708.82 ng/ml



#3 4-Nitrophenol

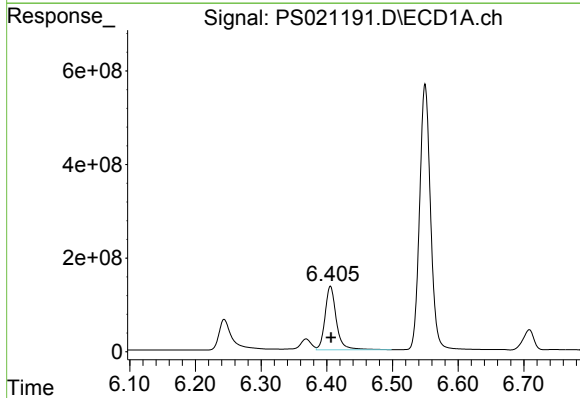
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 942694669
Conc: 697.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



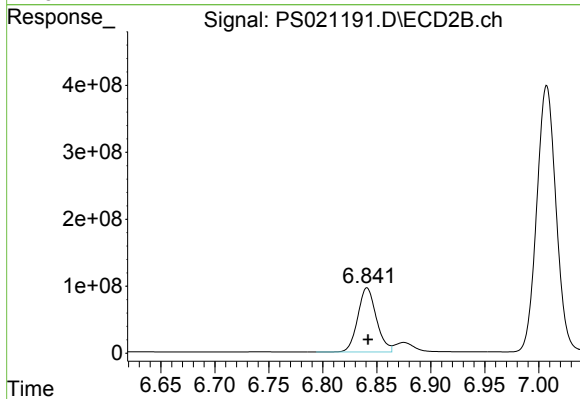
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 614766746
Conc: 699.20 ng/ml



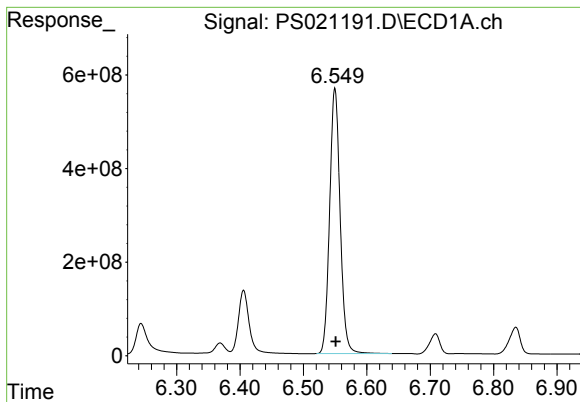
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 1617619089
Conc: 743.97 ng/ml



#4 2,4-DCAA

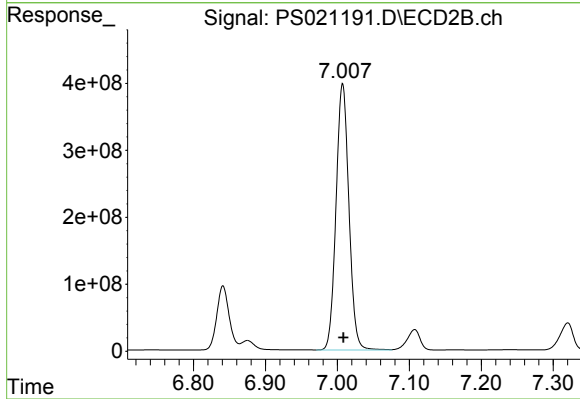
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1147279170
Conc: 758.72 ng/ml



#5 DICAMBA

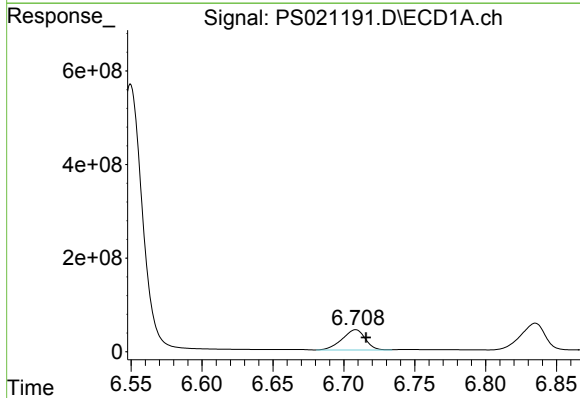
R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 6511678972
Conc: 709.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



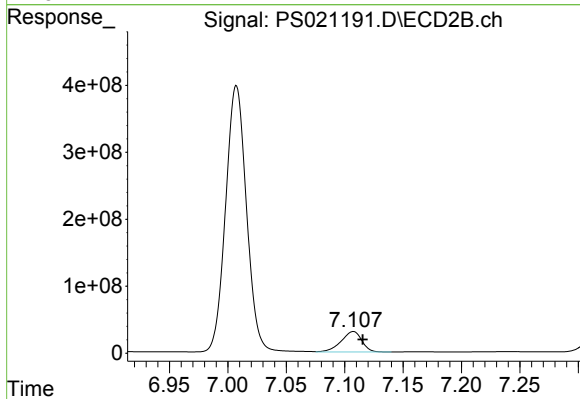
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 4952800189
Conc: 719.55 ng/ml



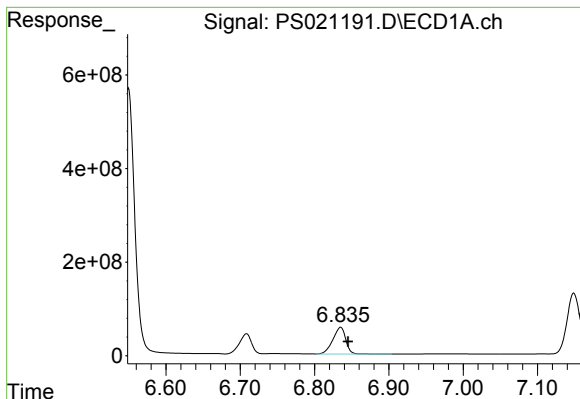
#6 MCP

R.T.: 6.708 min
Delta R.T.: -0.008 min
Response: 490908650
Conc: 72.67 ug/ml



#6 MCP

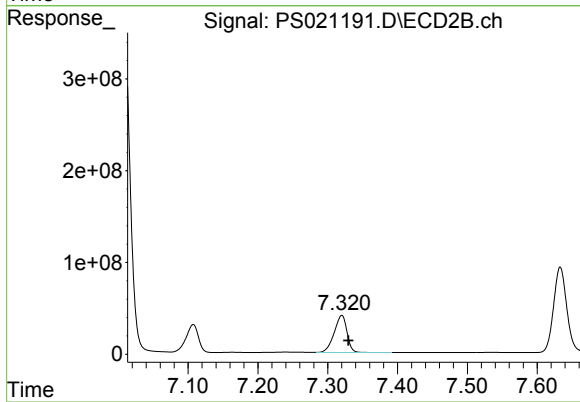
R.T.: 7.107 min
Delta R.T.: -0.008 min
Response: 377886315
Conc: 72.45 ug/ml



#7 MCPA

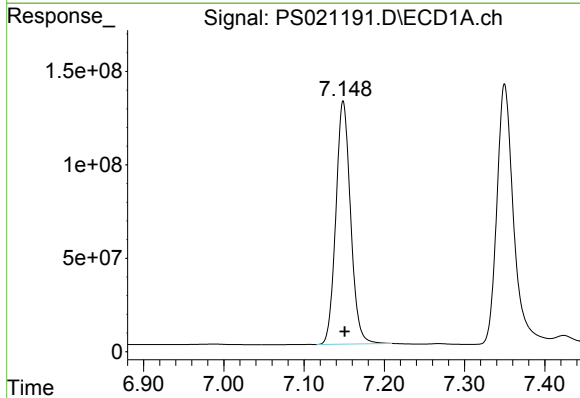
R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 684253743
Conc: 71.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



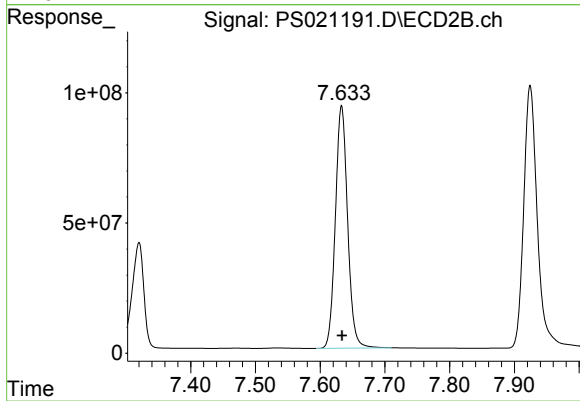
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 518731865
Conc: 70.34 ug/ml



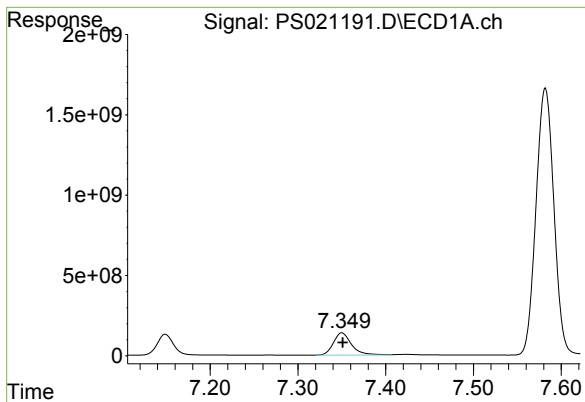
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1658131312
Conc: 705.04 ng/ml



#8 DICHLORPROP

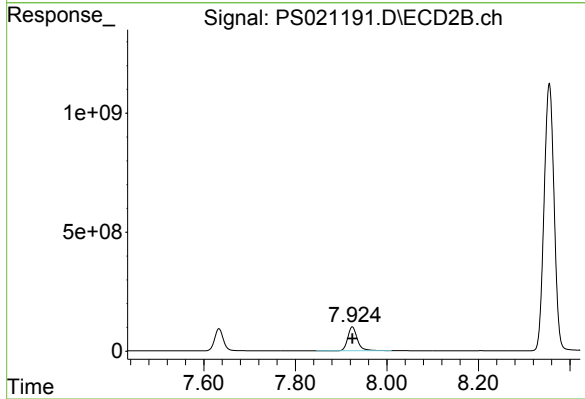
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 1221597470
Conc: 715.48 ng/ml



#9 2,4-D

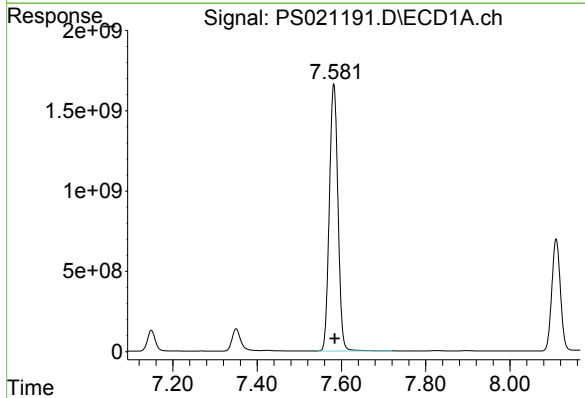
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 2003396257
Conc: 706.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



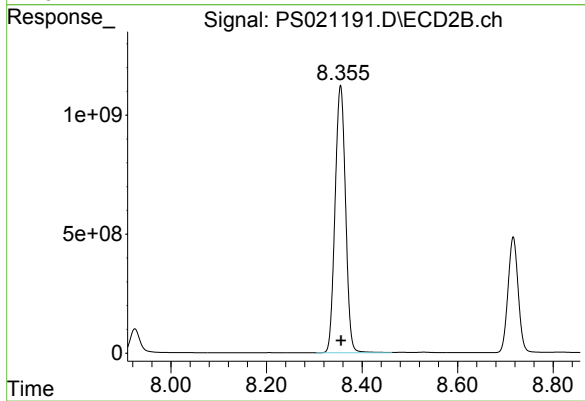
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 1467898181
Conc: 721.83 ng/ml



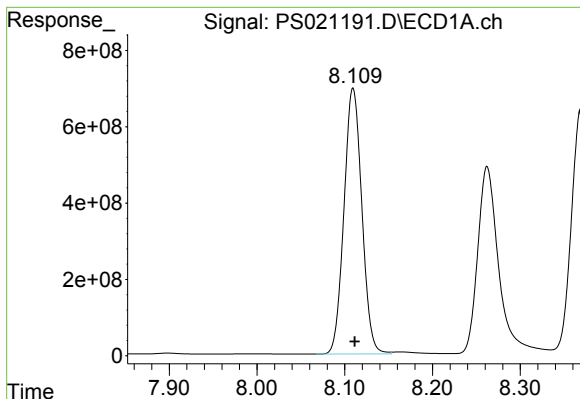
#10 Pentachlorophenol

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 23613804504
Conc: 720.68 ng/ml



#10 Pentachlorophenol

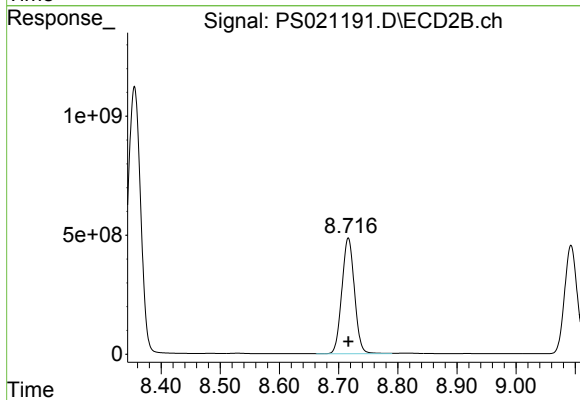
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 17046644765
Conc: 718.31 ng/ml



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

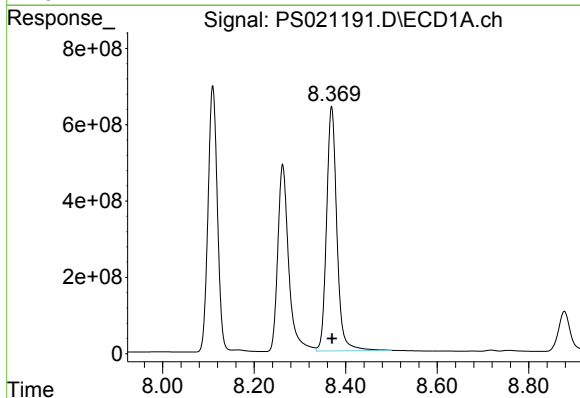
R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 9856091985
Conc: 711.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



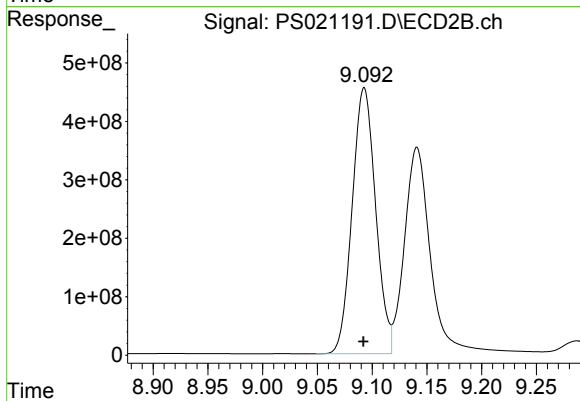
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 7201653960
Conc: 723.85 ng/ml



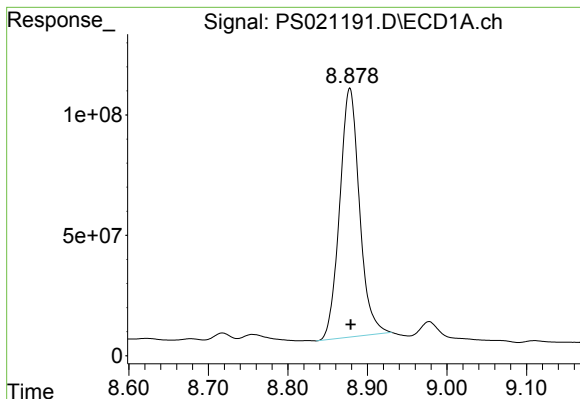
#12 2,4,5-T

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 10024061695
Conc: 712.02 ng/ml



#12 2,4,5-T

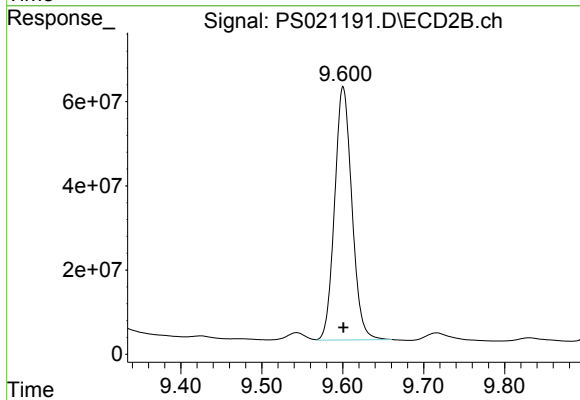
R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 6779389806
Conc: 730.50 ng/ml



#13 2,4-DB

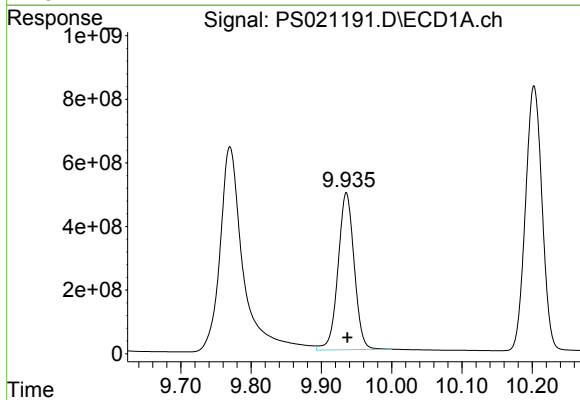
R.T.: 8.878 min
Delta R.T.: -0.001 min
Response: 1788315218
Conc: 782.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



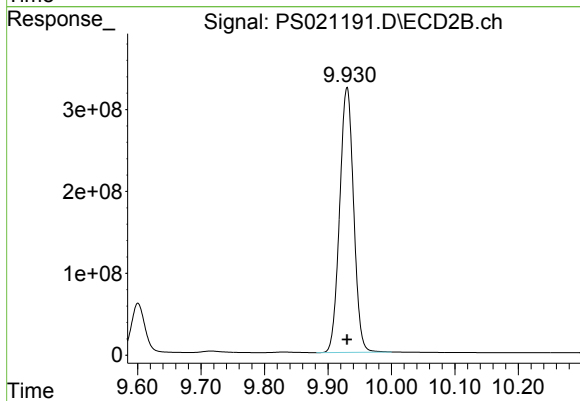
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 892131277
Conc: 762.07 ng/ml



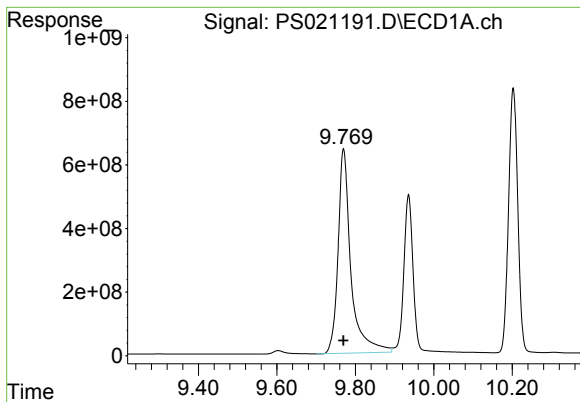
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: -0.001 min
Response: 7933901233
Conc: 691.73 ng/ml



#14 DINOSEB

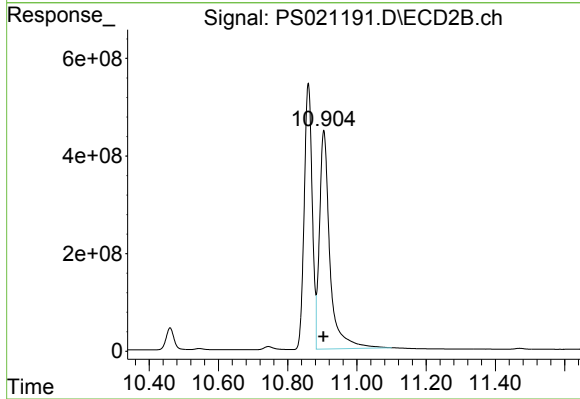
R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 4949761679
Conc: 705.37 ng/ml



#15 Picloram

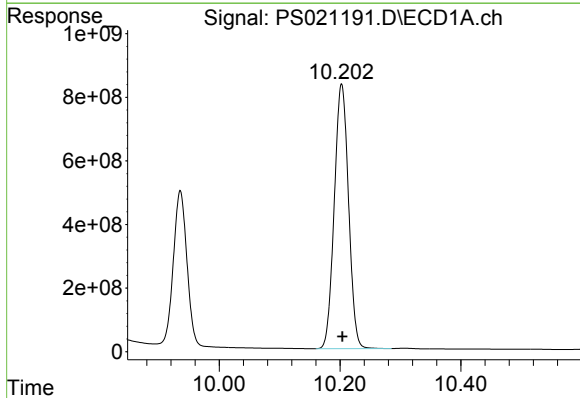
R.T.: 9.770 min
Delta R.T.: 0.000 min
Response: 14677072529
Conc: 729.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



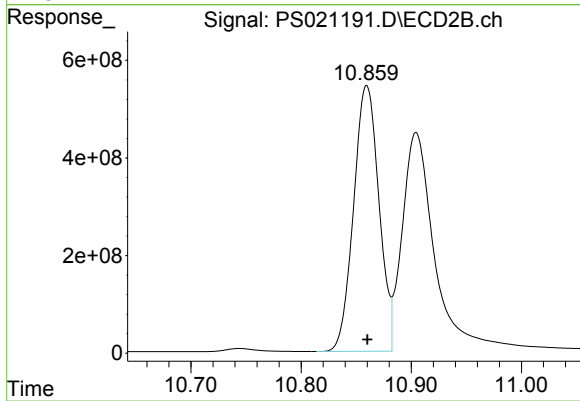
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.001 min
Response: 9374825233
Conc: 726.24 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 13610619081
Conc: 720.06 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 8702708281
Conc: 726.84 ng/ml