

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 09:57
 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: Jan 13 20:14:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.350	6.760	1110.6E6	580.5E6	745.656	756.038
Target Compounds							
1) T	Dalapon	2.471	2.526	1568.3E6	787.3E6	677.704	670.135
2) T	3,5-DICHL...	5.726	5.952	1563.4E6	815.8E6	683.197	700.721
3) T	4-Nitroph...	6.189	6.379	636.3E6	331.5E6	704.159	696.346
5) T	DICAMBA	6.490	6.919	4561.5E6	2401.4E6	714.822	721.578
6) T	MCP	6.640	7.016	301.5E6	170.6E6	75.294	73.556
7) T	MCPA	6.762	7.221	420.2E6	247.4E6	74.246	71.394
8) T	DICHLORPROP	7.076	7.531	1165.8E6	610.3E6	707.416	705.991
9) T	2,4-D	7.274	7.814	1275.4E6	660.0E6	692.627	726.551
10) T	Pentachlo...	7.500	8.235	17394.0E6	9023.5E6	726.847	733.625
11) T	2,4,5-TP ...	8.022	8.594	6778.0E6	3466.4E6	729.301	734.298
12) T	2,4,5-T	8.278	8.964	7118.5E6	3336.9E6	729.085	763.465
13) T	2,4-DB	8.784	9.466	836.3E6	395.8E6	776.912	758.127
14) T	DINOSEB	9.831	9.793	4928.8E6	2337.2E6	718.751	743.433
15) T	Picloram	9.668	10.748	8434.0E6	4204.3E6	815.184	790.747
16) T	DCPA	10.097	10.712	8972.7E6	4408.6E6	739.774	758.210

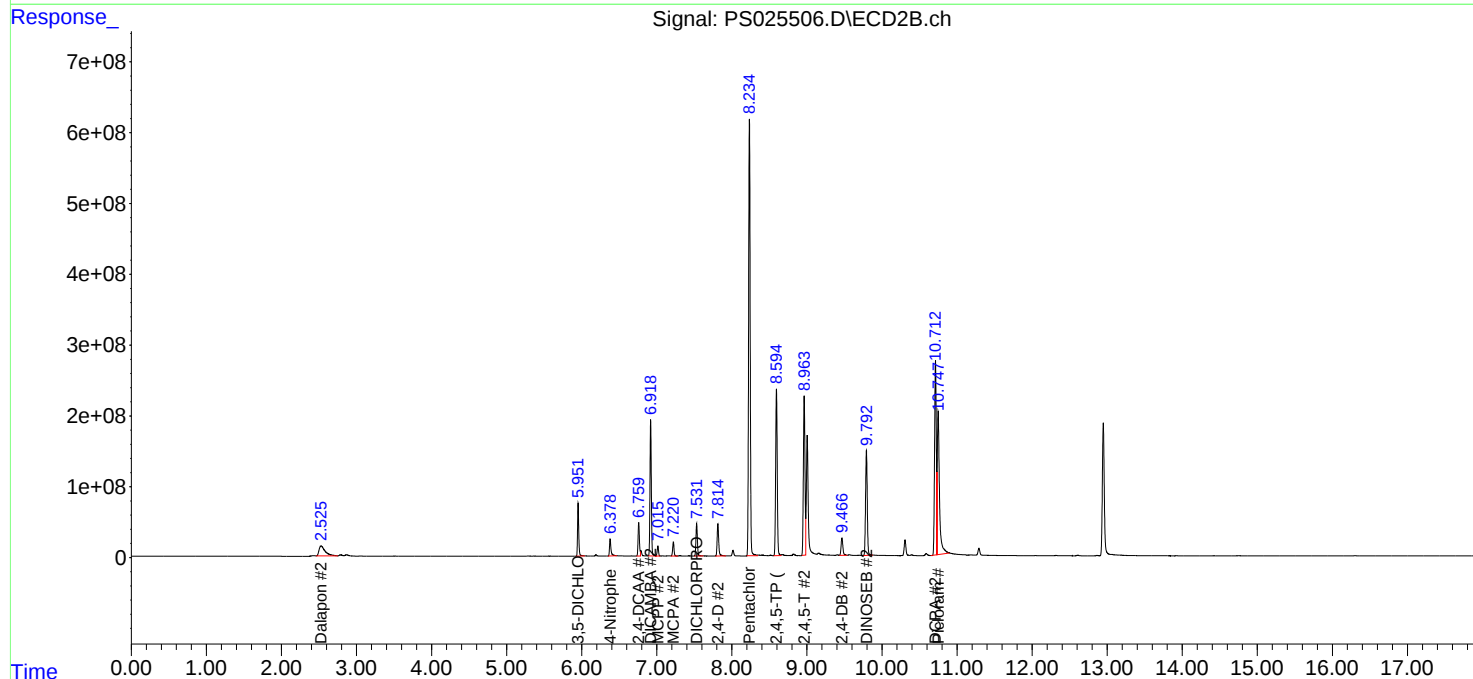
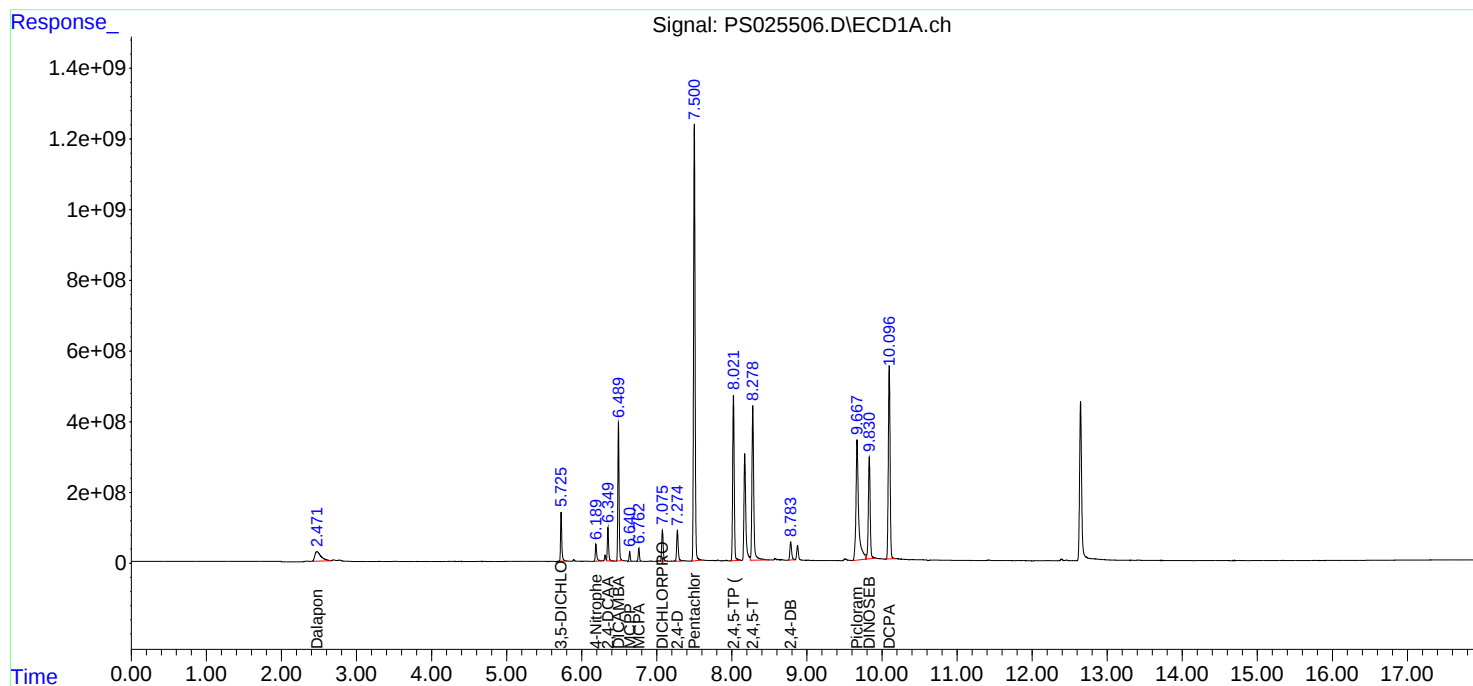
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

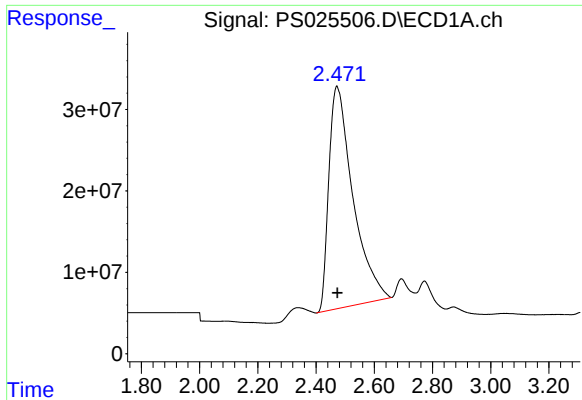
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025506.D
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Acq On : 12 Jan 2024 09:57
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:14:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011224.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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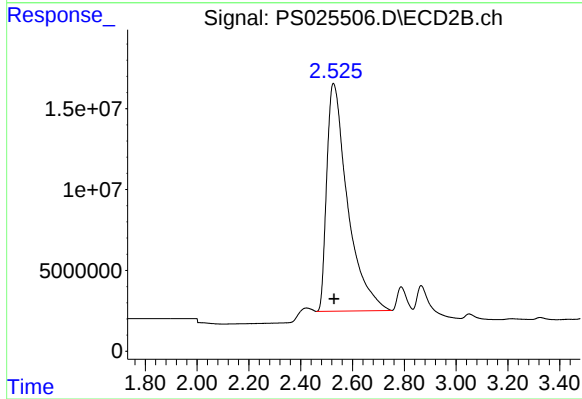




#1 Dalapon

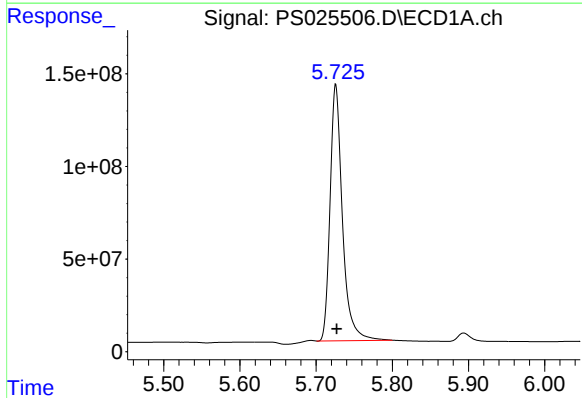
R.T.: 2.471 min
Delta R.T.: -0.003 min
Response: 1568273921
Conc: 677.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



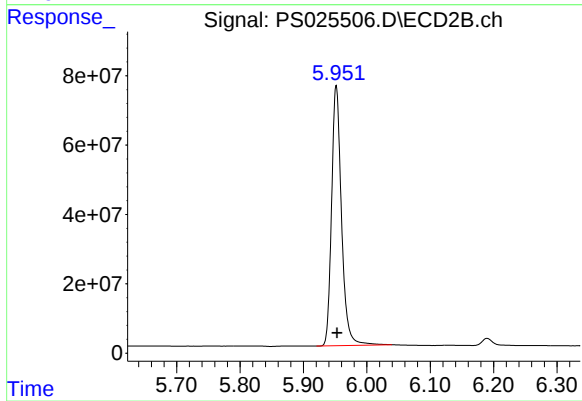
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.003 min
Response: 787290103
Conc: 670.13 ng/ml



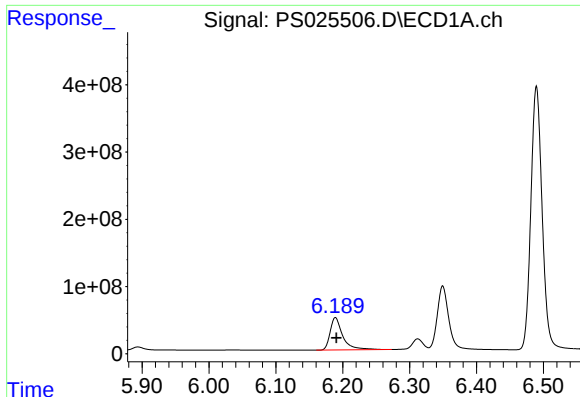
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1563442731
Conc: 683.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

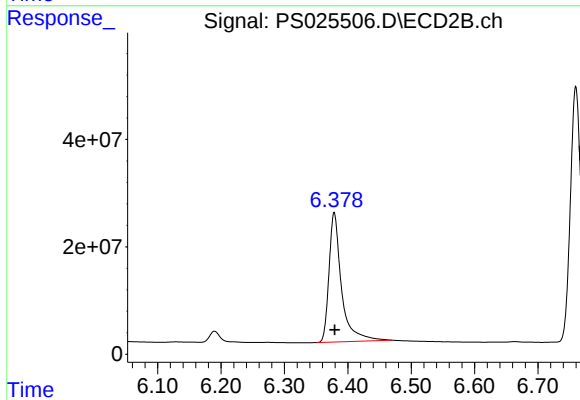
R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 815818113
Conc: 700.72 ng/ml



#3 4-Nitrophenol

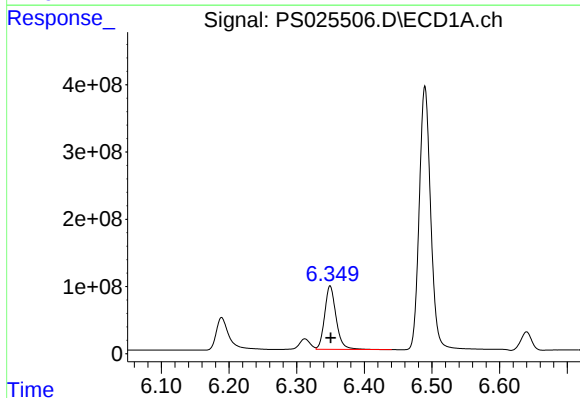
R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 636316003
Conc: 704.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



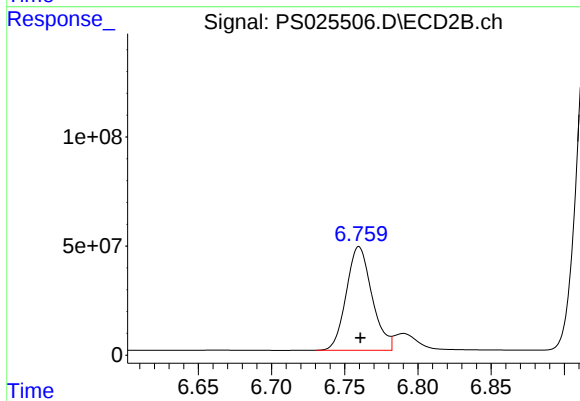
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 331525210
Conc: 696.35 ng/ml



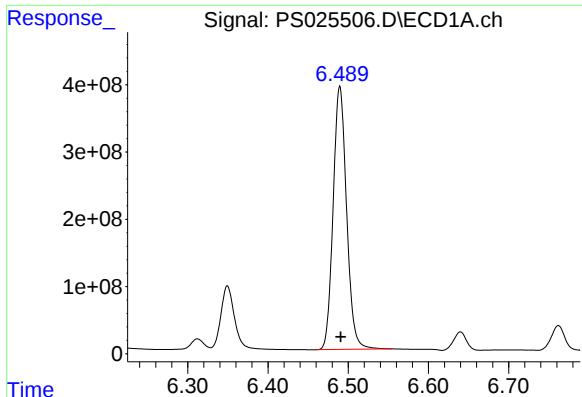
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1110627096
Conc: 745.66 ng/ml



#4 2,4-DCAA

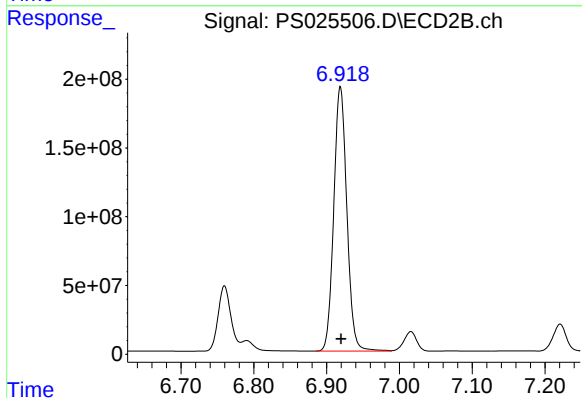
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 580486693
Conc: 756.04 ng/ml



#5 DICAMBA

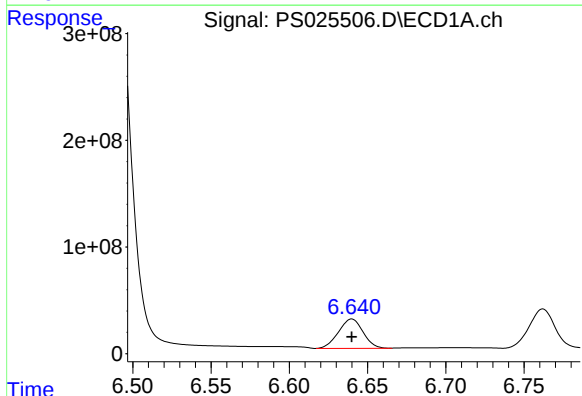
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 4561490142
Conc: 714.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



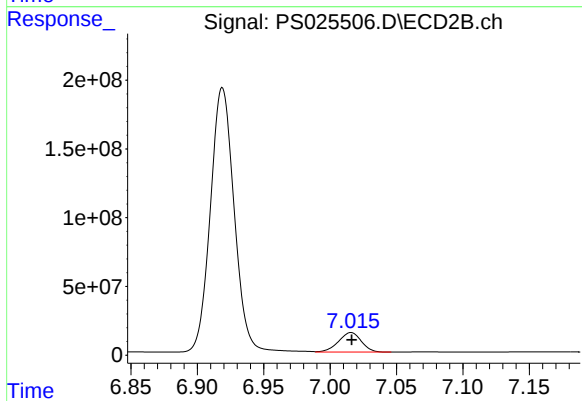
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2401354939
Conc: 721.58 ng/ml



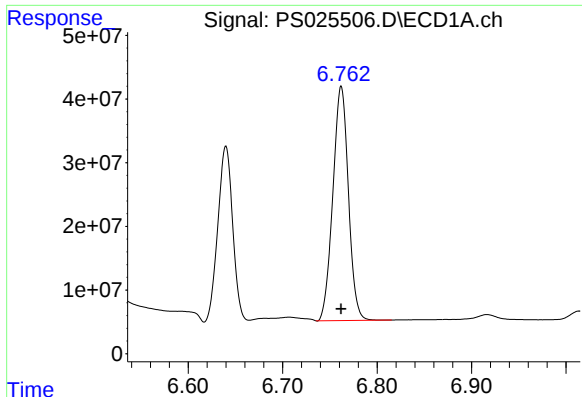
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 301483006
Conc: 75.29 ug/ml



#6 MCP

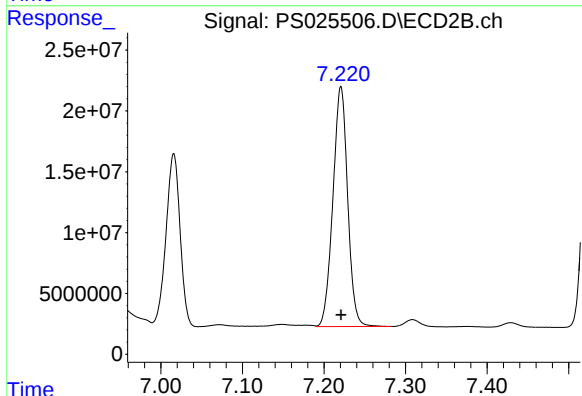
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 170637139
Conc: 73.56 ug/ml



#7 MCPA

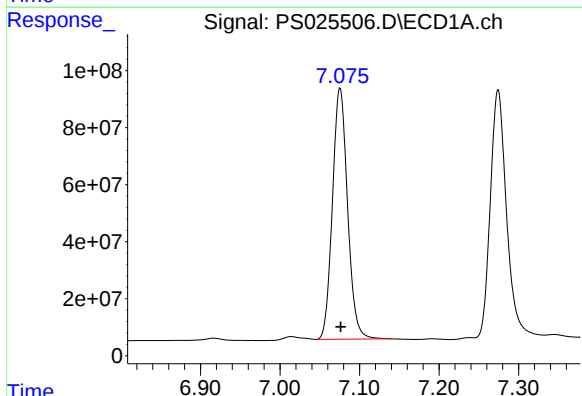
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 420166259
Conc: 74.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



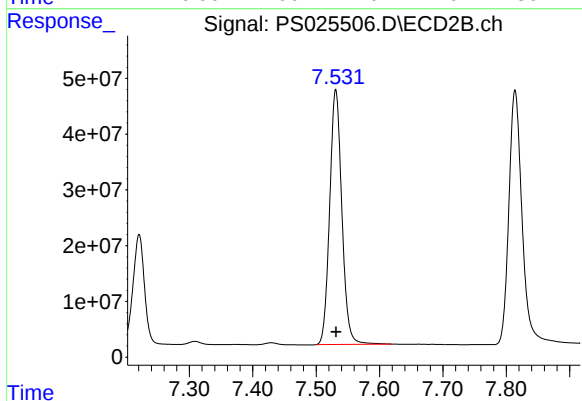
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 247360627
Conc: 71.39 ug/ml



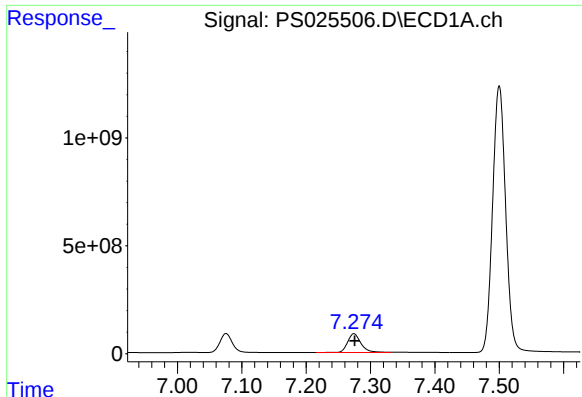
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1165769898
Conc: 707.42 ng/ml



#8 DICHLORPROP

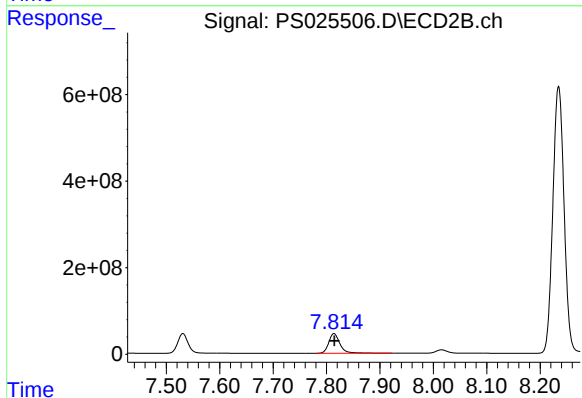
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 610295902
Conc: 705.99 ng/ml



#9 2,4-D

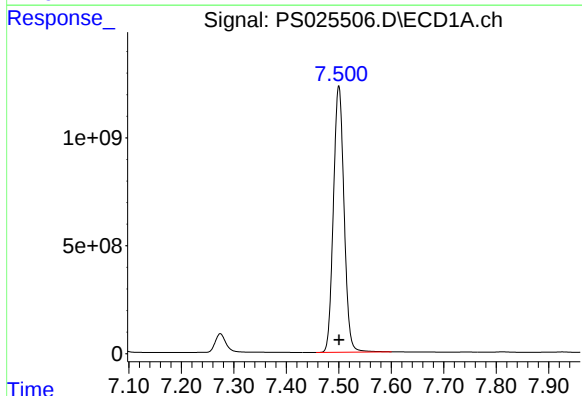
R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 1275368829
Conc: 692.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



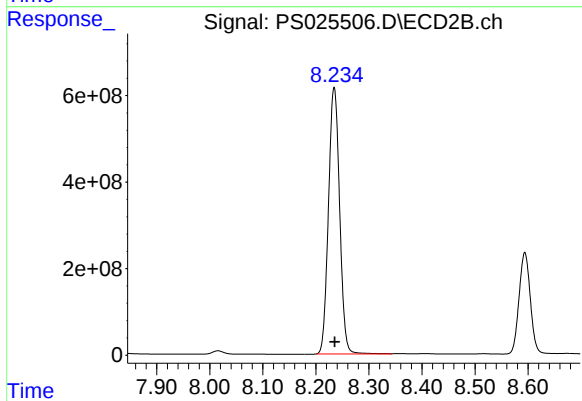
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 660032261
Conc: 726.55 ng/ml



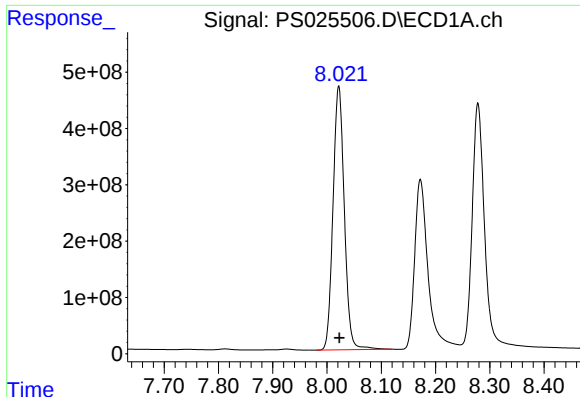
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 17393967922
Conc: 726.85 ng/ml



#10 Pentachlorophenol

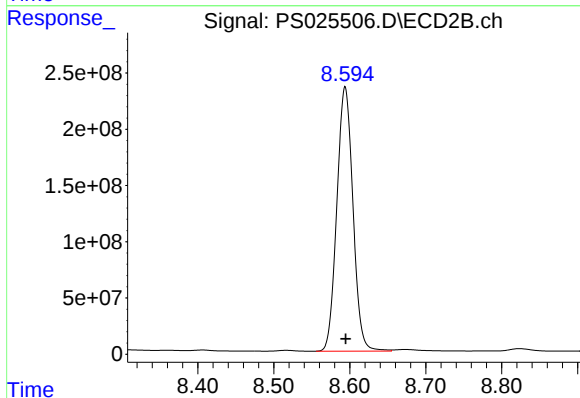
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 9023536240
Conc: 733.62 ng/ml



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

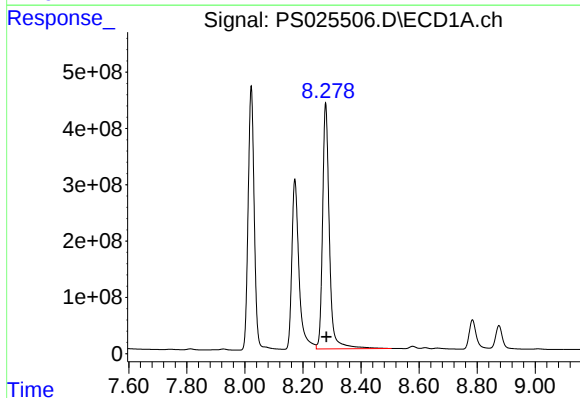
R.T.: 8.022 min
Delta R.T.: -0.001 min
Response: 6778037072
Conc: 729.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



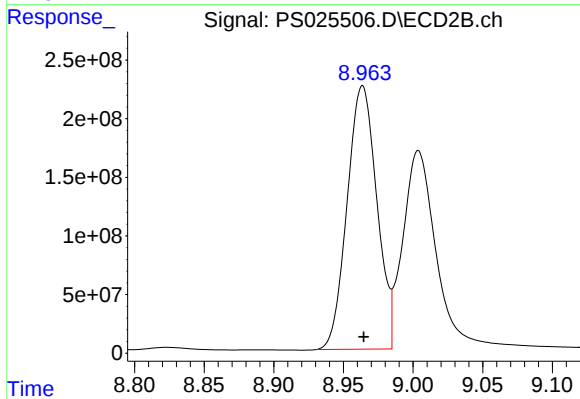
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 3466413175
Conc: 734.30 ng/ml



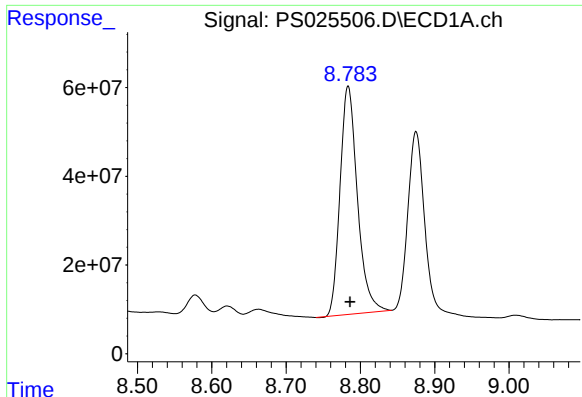
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.002 min
Response: 7118541005
Conc: 729.09 ng/ml



#12 2,4,5-T

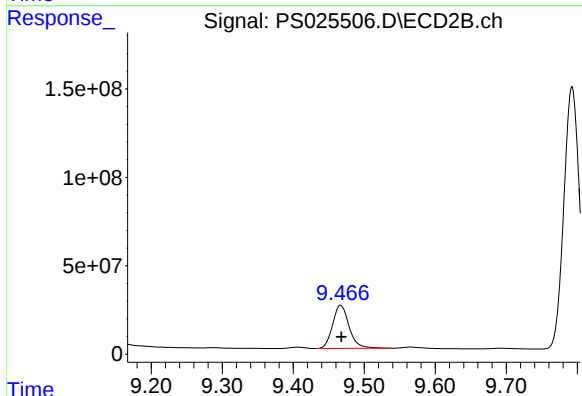
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 3336876502
Conc: 763.47 ng/ml



#13 2,4-DB

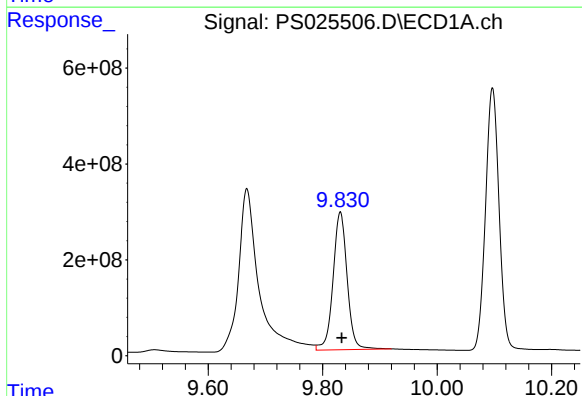
R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 836289033
Conc: 776.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



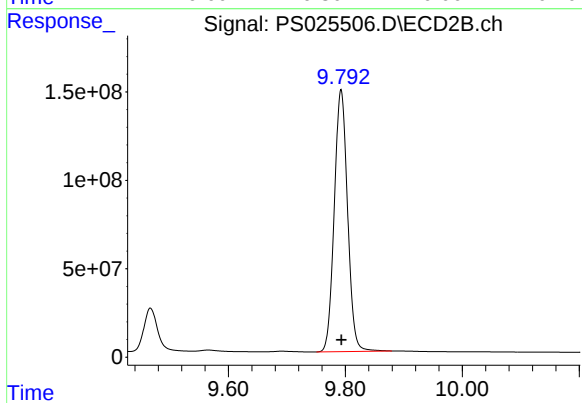
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 395762173
Conc: 758.13 ng/ml



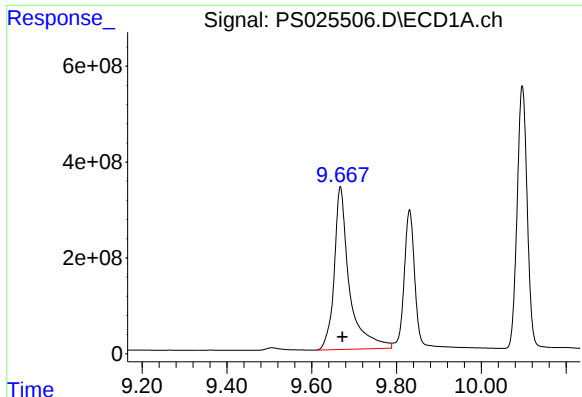
#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 4928833713
Conc: 718.75 ng/ml



#14 DINOSEB

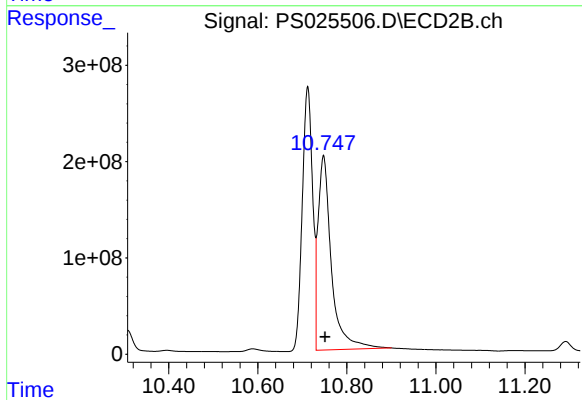
R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 2337190417
Conc: 743.43 ng/ml



#15 Picloram

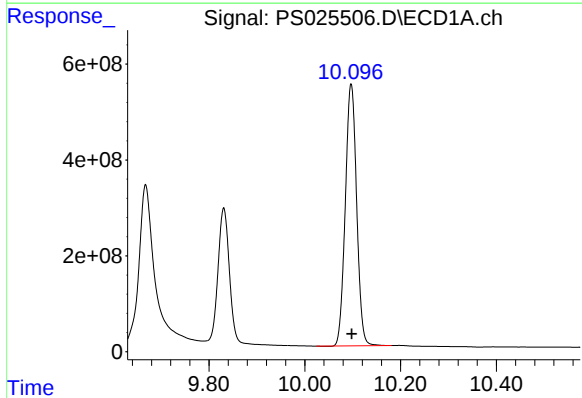
R.T.: 9.668 min
Delta R.T.: -0.005 min
Response: 8433954176
Conc: 815.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



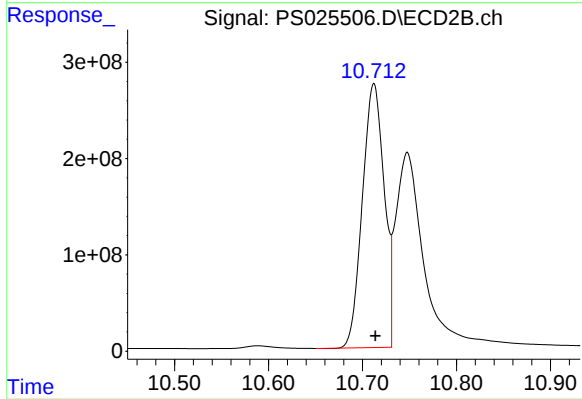
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 4204303111
Conc: 790.75 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: -0.001 min
Response: 8972729506
Conc: 739.77 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: -0.002 min
Response: 4408556299
Conc: 758.21 ng/ml