

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 11:33
 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 20:15:47 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	1101.0E6	575.8E6	739.218	749.881
Target Compounds							
1) T	Dalapon	2.473	2.526	1529.6E6	771.4E6	660.997	656.626
2) T	3,5-DICHL...	5.727	5.952	1555.1E6	811.1E6	679.535	696.678
3) T	4-Nitroph...	6.190	6.379	628.5E6	328.1E6	695.469	689.076
5) T	DICAMBA	6.490	6.920	4520.2E6	2384.2E6	708.355	716.433
6) T	MCPD	6.640	7.017	298.8E6	169.4E6	74.625	73.040
7) T	MCPA	6.762	7.222	415.1E6	246.1E6	73.356	71.034
8) T	DICHLORPROP	7.076	7.531	1152.9E6	605.4E6	699.576	700.321
9) T	2,4-D	7.275	7.815	1261.7E6	652.3E6	685.181	718.063
10) T	Pentachlo...	7.500	8.235	17225.2E6	8934.2E6	719.794	726.358
11) T	2,4,5-TP ...	8.022	8.594	6707.8E6	3429.9E6	721.746	726.557
12) T	2,4,5-T	8.279	8.964	7029.8E6	3288.0E6	719.999	752.283
13) T	2,4-DB	8.784	9.467	814.2E6	389.7E6	756.419	746.511
14) T	DINOSEB	9.831	9.793	4876.2E6	2314.5E6	711.078	736.222
15) T	Picloram	9.668	10.748	8143.6E6	4054.7E6	787.119	762.606
16) T	DCPA	10.097	10.712	8868.5E6	4358.1E6	731.177	749.536

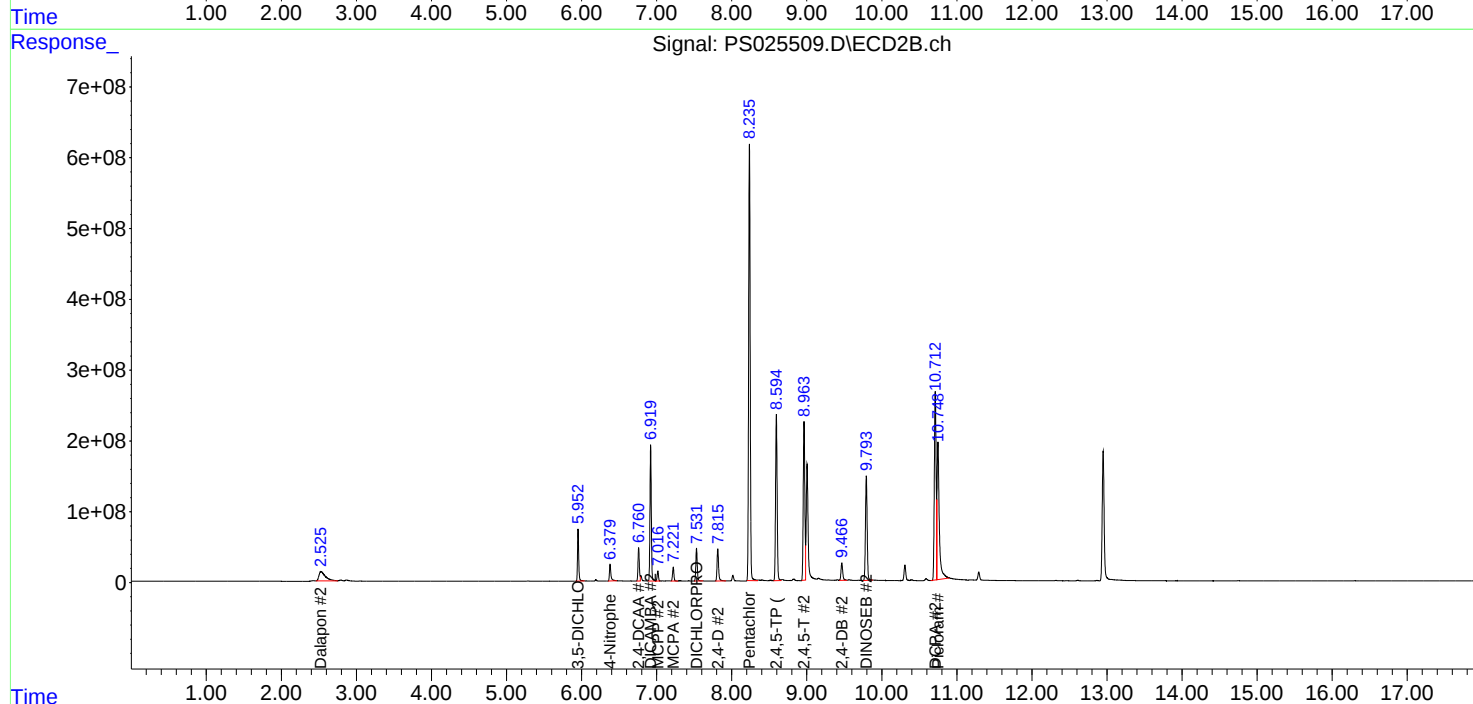
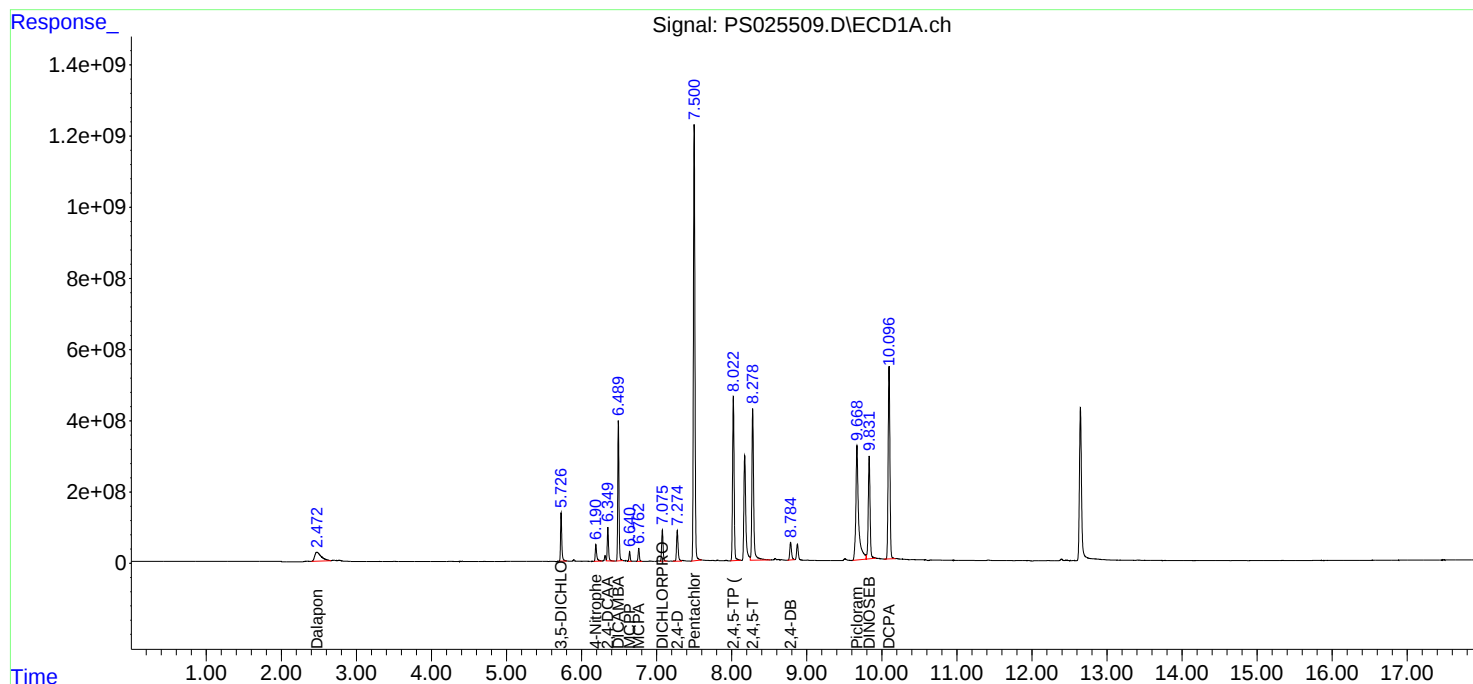
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

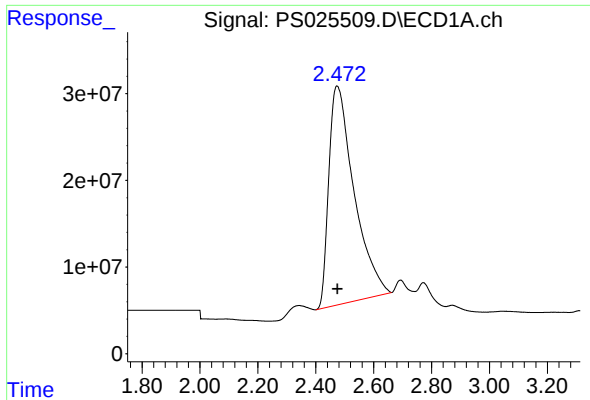
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025509.D
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Acq On : 12 Jan 2024 11:33
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:15:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011224.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

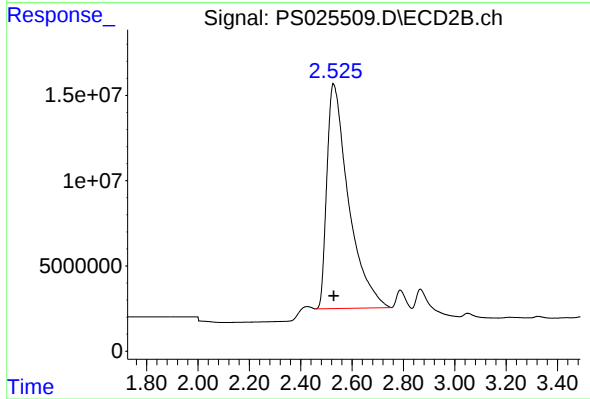




#1 Dalapon

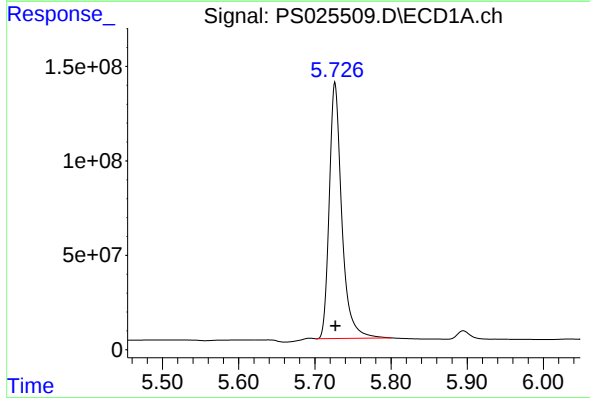
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 1529612116
Conc: 661.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



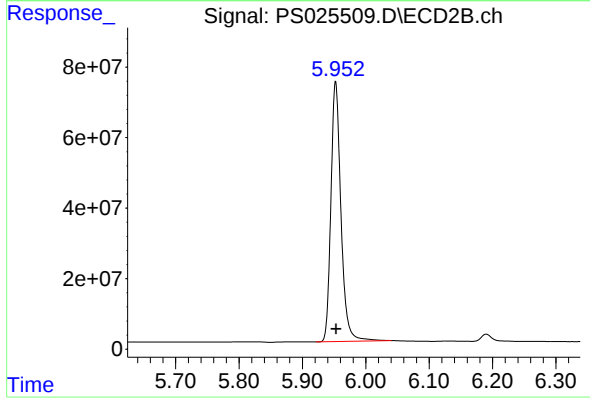
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.003 min
Response: 771419705
Conc: 656.63 ng/ml



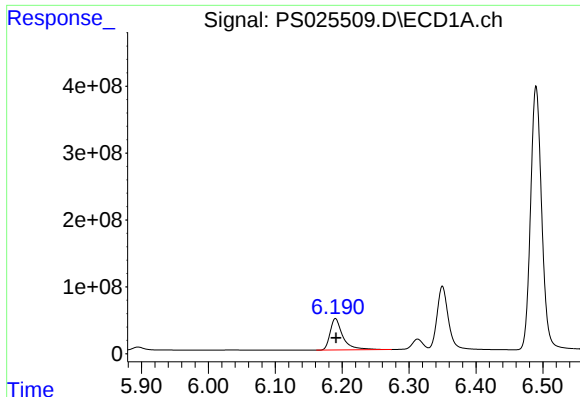
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1555063181
Conc: 679.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

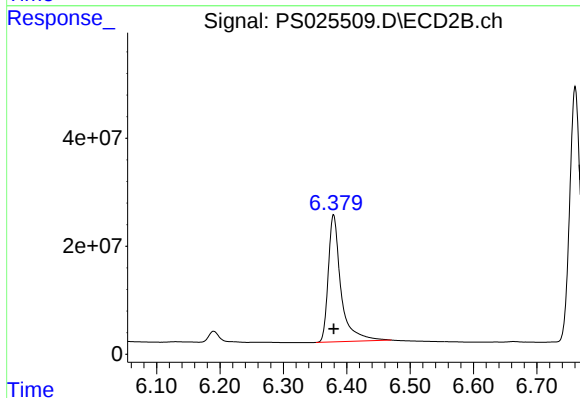
R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 811111578
Conc: 696.68 ng/ml



#3 4-Nitrophenol

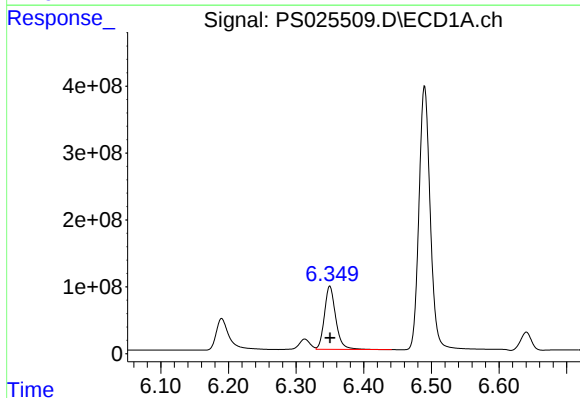
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 628463390
Conc: 695.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



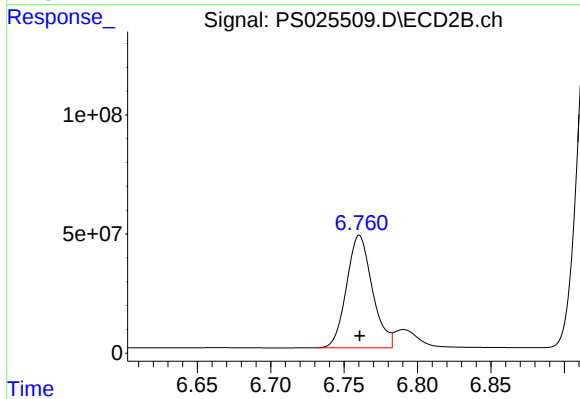
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 328064026
Conc: 689.08 ng/ml



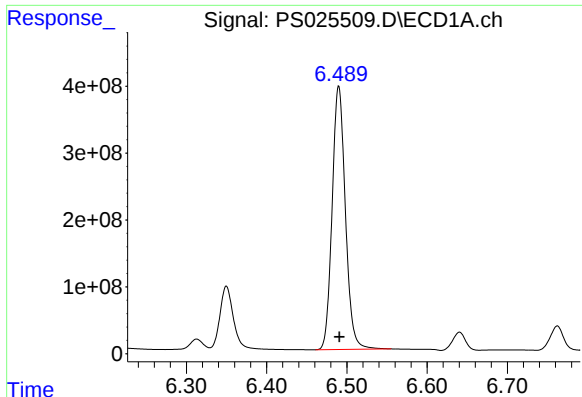
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1101038410
Conc: 739.22 ng/ml



#4 2,4-DCAA

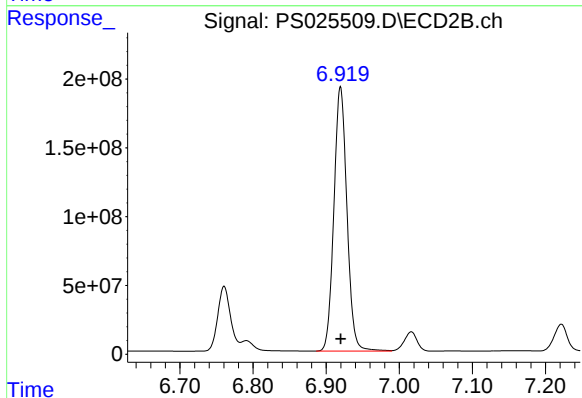
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 575759260
Conc: 749.88 ng/ml



#5 DICAMBA

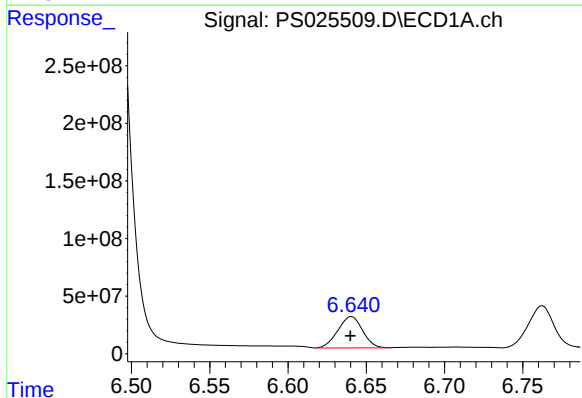
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 4520226716
Conc: 708.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



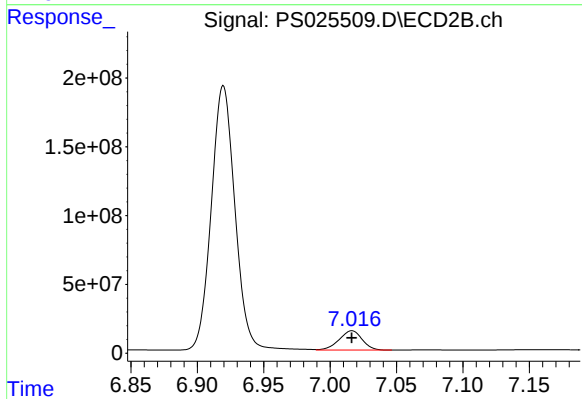
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2384232619
Conc: 716.43 ng/ml



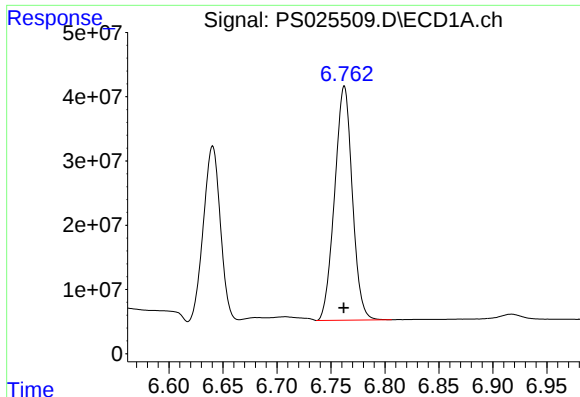
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 298805305
Conc: 74.63 ug/ml



#6 MCP

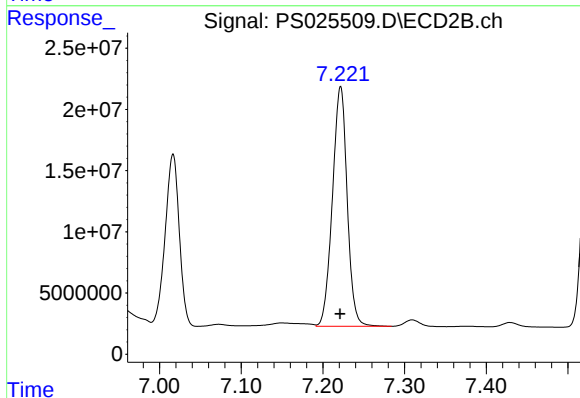
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 169440980
Conc: 73.04 ug/ml



#7 MCPA

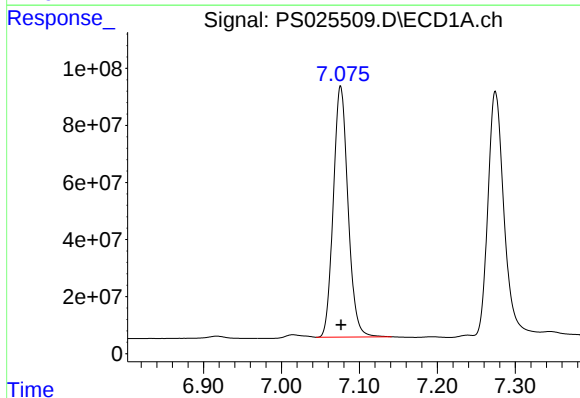
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 415132733
Conc: 73.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



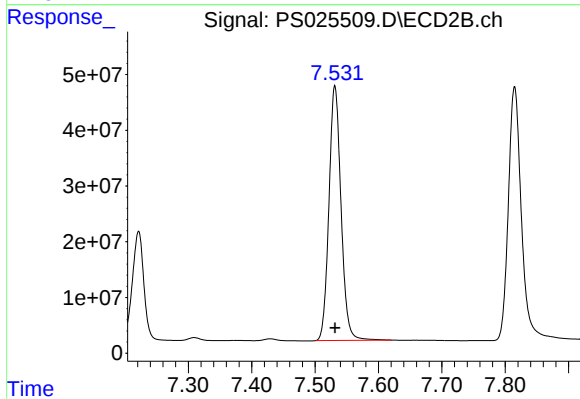
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 246112712
Conc: 71.03 ug/ml



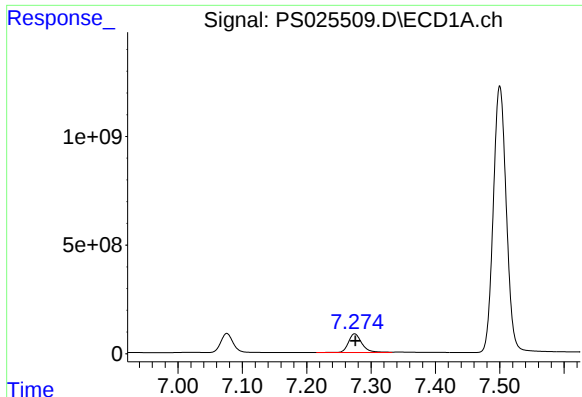
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1152850910
Conc: 699.58 ng/ml



#8 DICHLORPROP

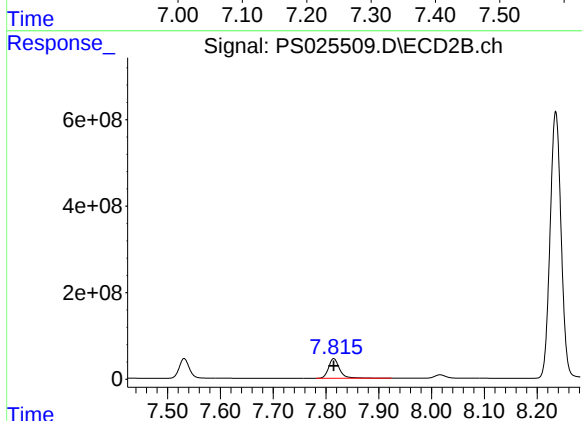
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 605393979
Conc: 700.32 ng/ml



#9 2,4-D

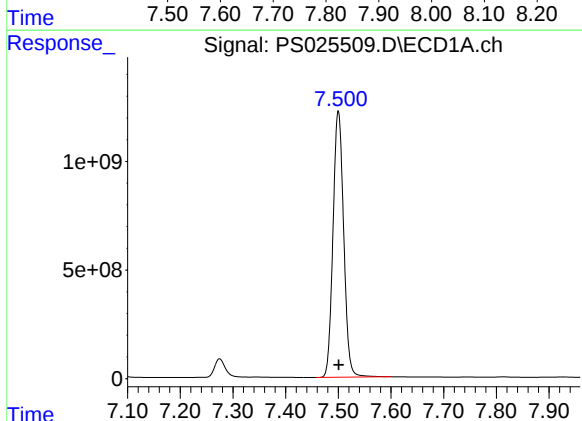
R.T.: 7.275 min
Delta R.T.: -0.001 min
Response: 1261659361
Conc: 685.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



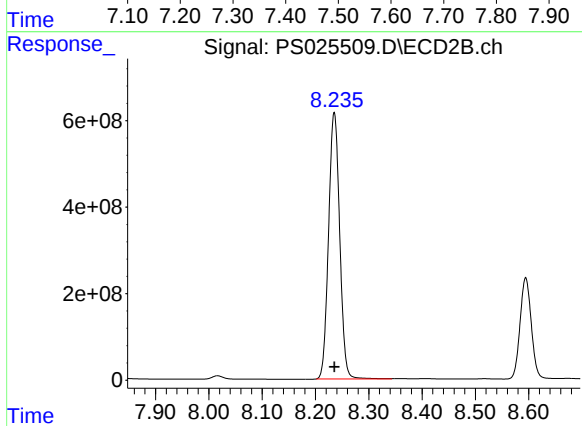
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 652321470
Conc: 718.06 ng/ml



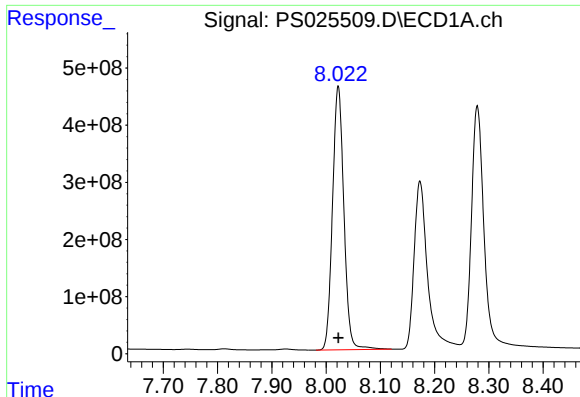
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 17225182047
Conc: 719.79 ng/ml



#10 Pentachlorophenol

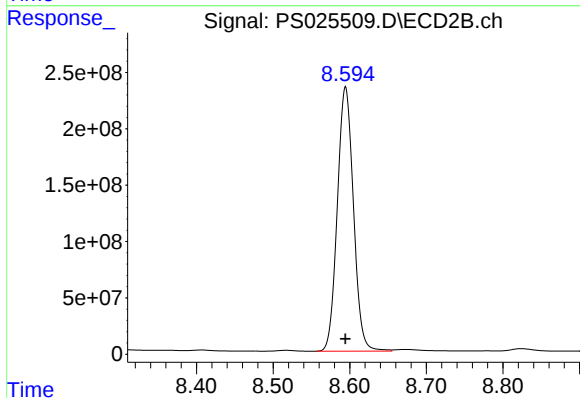
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 8934159741
Conc: 726.36 ng/ml



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

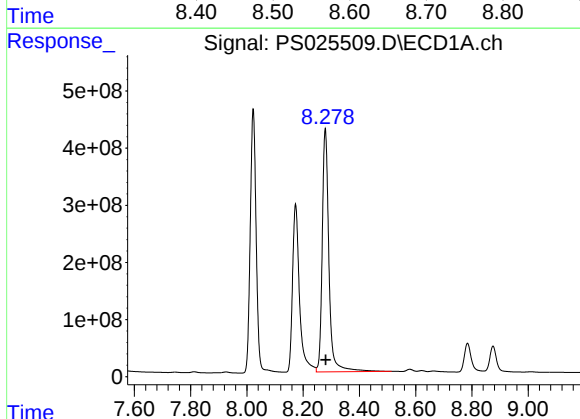
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 6707821701
Conc: 721.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



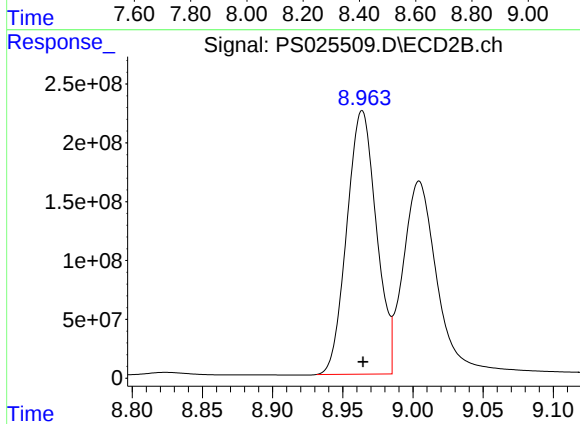
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 3429871266
Conc: 726.56 ng/ml



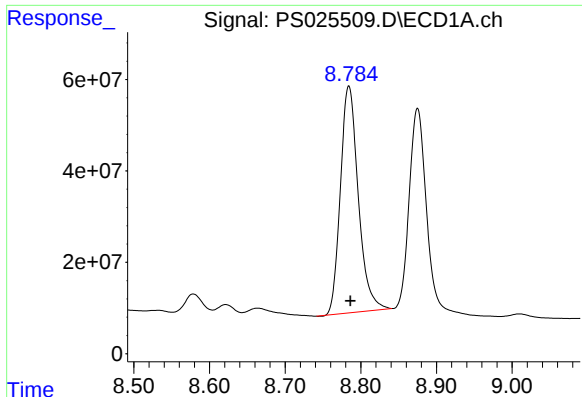
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 7029829379
Conc: 720.00 ng/ml



#12 2,4,5-T

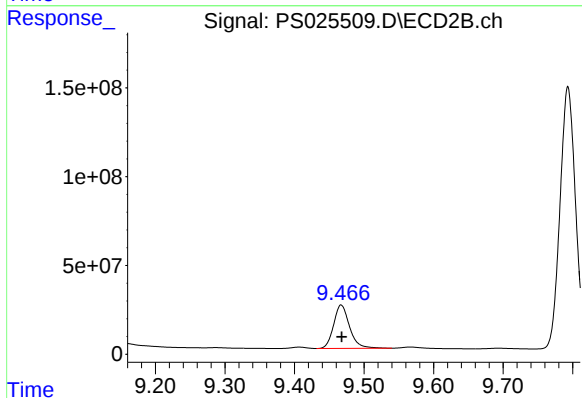
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 3288003150
Conc: 752.28 ng/ml



#13 2,4-DB

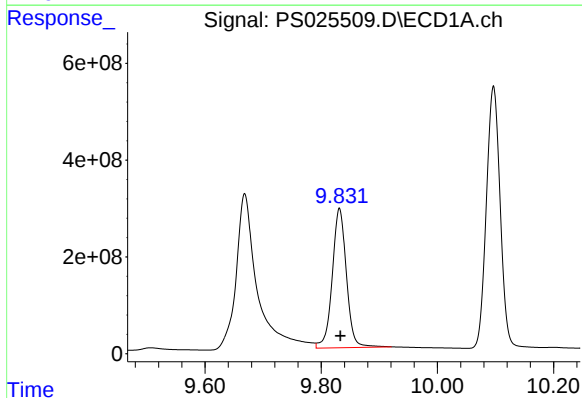
R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 814229945
Conc: 756.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



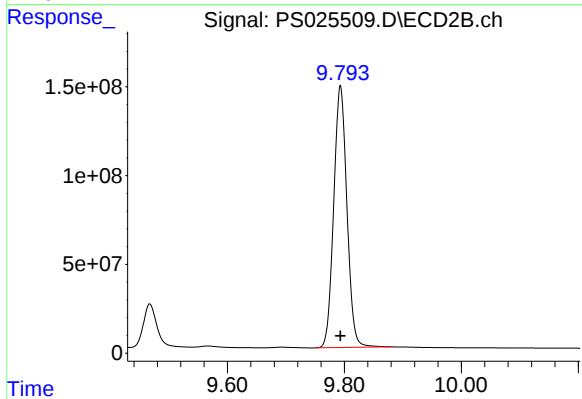
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.001 min
Response: 389698484
Conc: 746.51 ng/ml



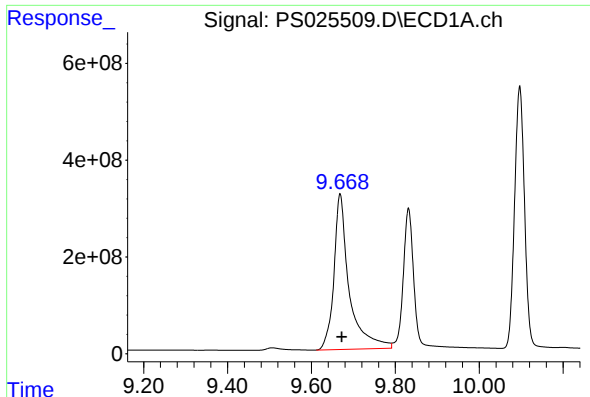
#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 4876213479
Conc: 711.08 ng/ml



#14 DINOSEB

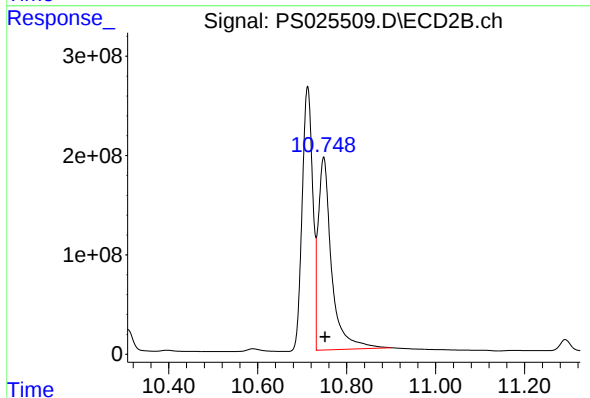
R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 2314519350
Conc: 736.22 ng/ml



#15 Picloram

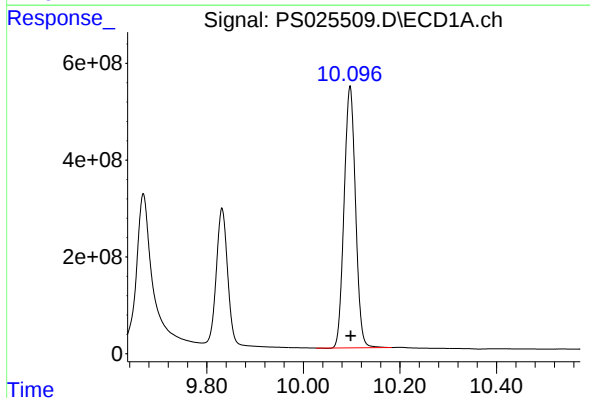
R.T.: 9.668 min
Delta R.T.: -0.004 min
Response: 8143598807
Conc: 787.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



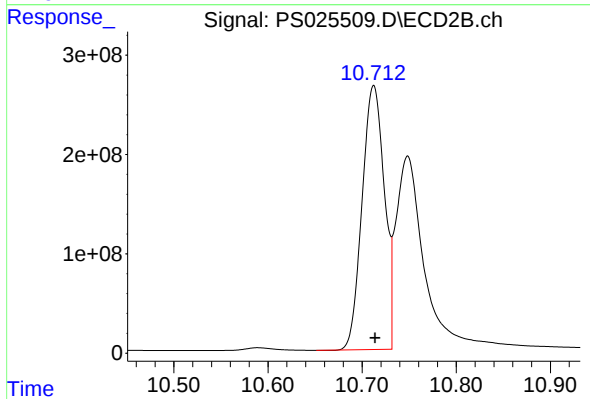
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 4054681654
Conc: 762.61 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: -0.001 min
Response: 8868464988
Conc: 731.18 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: -0.002 min
Response: 4358119899
Conc: 749.54 ng/ml