

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083123\
 Data File : PS024239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 12:58
 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: Sep 01 00:38:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.791	1464.3E6	493.9E6	734.996	735.375
Target Compounds							
1) T	Dalapon	2.483	2.548	1370.4E6	657.3E6	630.496	623.289
2) T	3,5-DICHL...	5.737	5.974	2047.6E6	725.0E6	673.594	695.323
3) T	4-Nitroph...	6.200	6.403	833.7E6	277.6E6	671.075	658.340
5) T	DICAMBA	6.505	6.953	6135.1E6	2043.7E6	703.789	709.579
6) T	MCPD	6.657	7.050	440.6E6	135.3E6	70.755	70.633
7) T	MCPA	6.780	7.257	606.5E6	204.3E6	69.880	69.879
8) T	DICHLORPROP	7.094	7.569	1569.6E6	502.2E6	690.437	691.157
9) T	2,4-D	7.290	7.853	1818.6E6	612.9E6	683.710	687.990
10) T	Pentachlo...	7.520	8.279	22670.9E6	7581.3E6	724.944	715.573
11) T	2,4,5-TP ...	8.042	8.637	9481.0E6	2945.8E6	709.296	709.960
12) T	2,4,5-T	8.297	9.008	8769.3E6	2834.3E6	707.774	706.263
13) T	2,4-DB	8.802	9.512	1455.4E6	354.6E6	675.136	771.616
14) T	DINOSEB	9.858	9.840	6689.6E6	2076.2E6	692.332	694.546
15) T	Picloram	9.682	10.793	10791.5E6	3849.1E6	660.792	648.126
16) T	DCPA	10.123	10.763	11540.7E6	3733.8E6	712.654	727.851

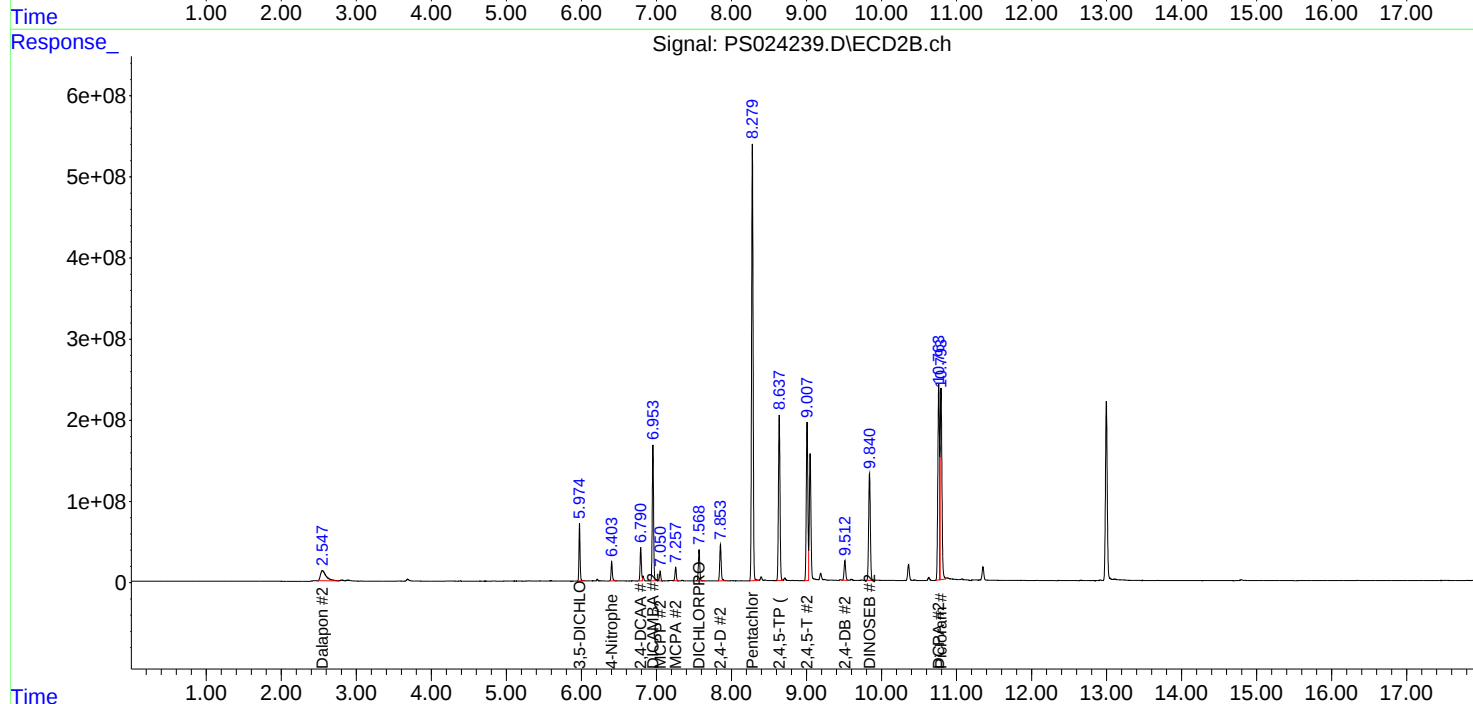
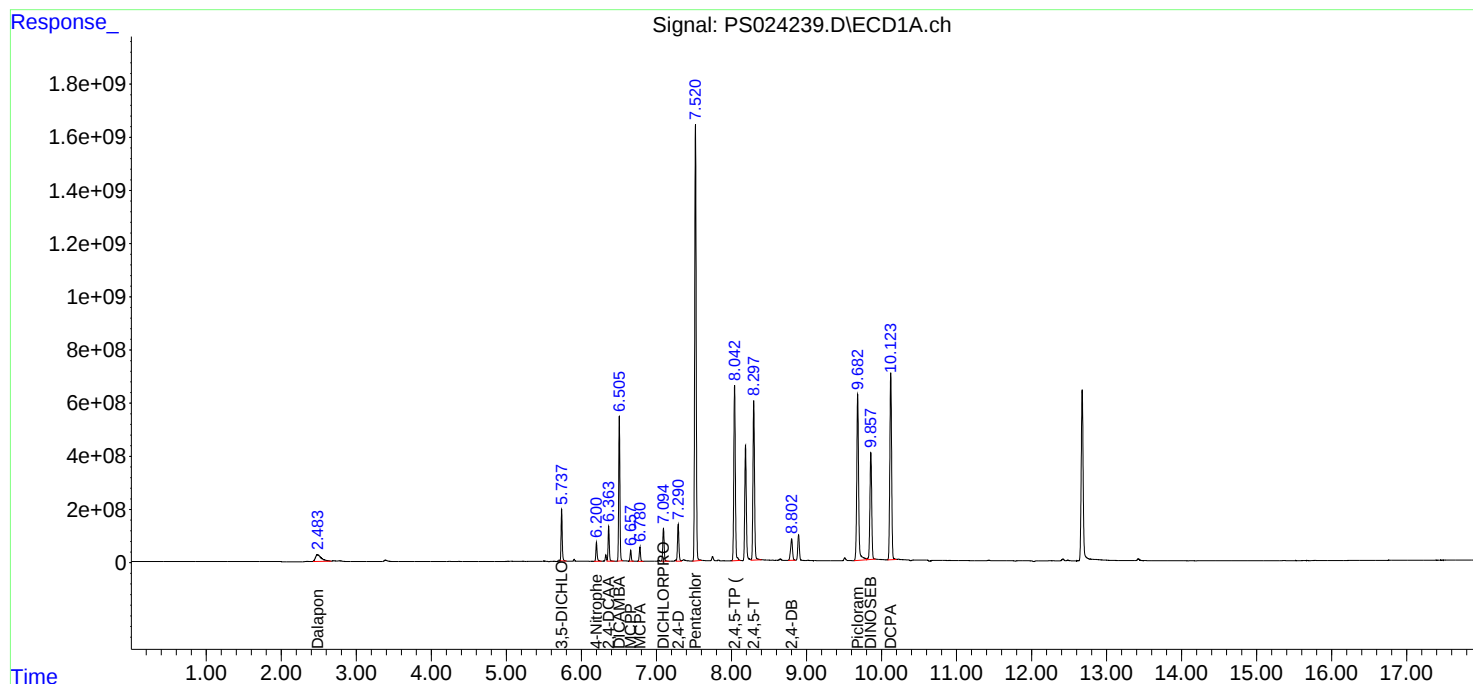
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

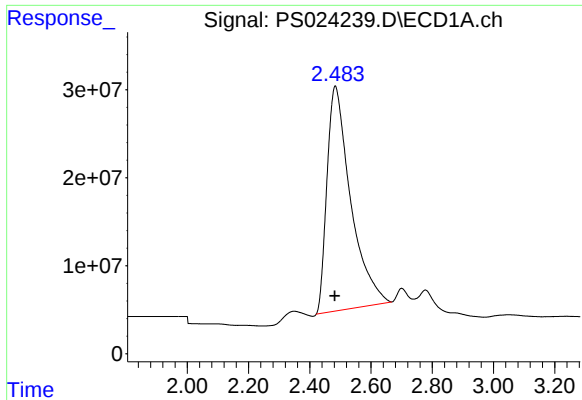
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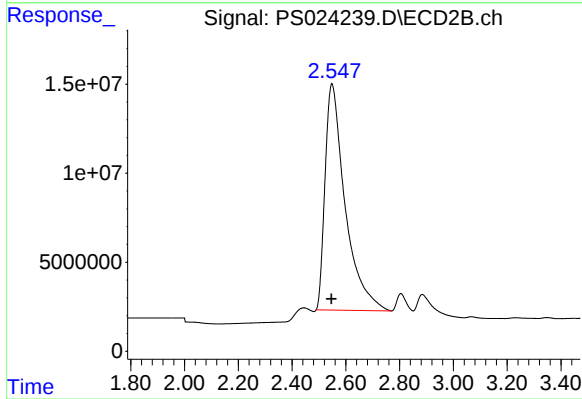




#1 Dalapon

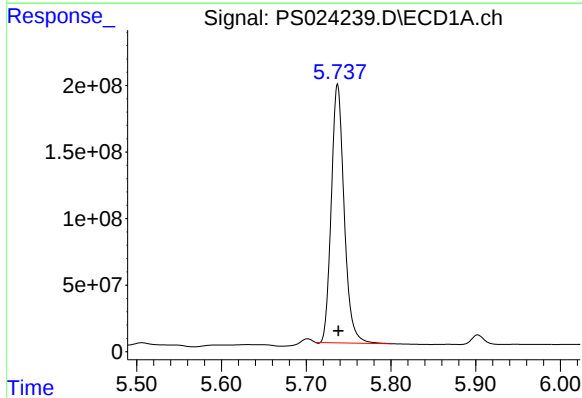
R.T.: 2.483 min
Delta R.T.: 0.001 min
Response: 1370382756
Conc: 630.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



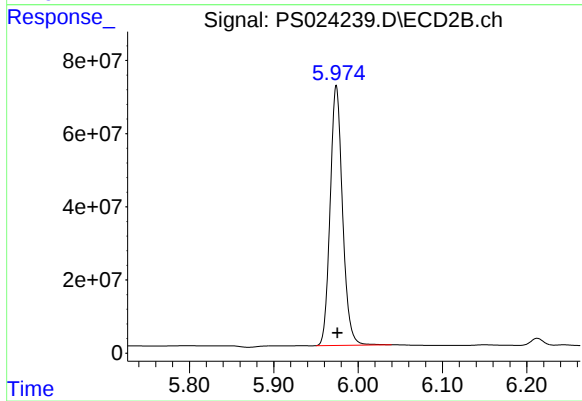
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 657263247
Conc: 623.29 ng/ml



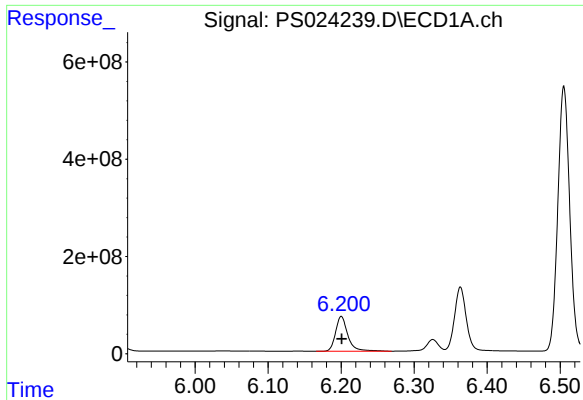
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 2047573233
Conc: 673.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

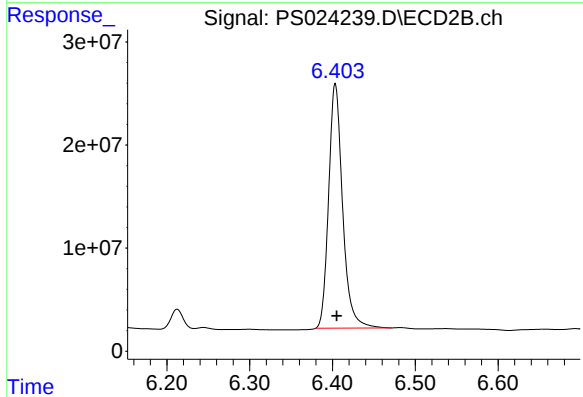
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 725006243
Conc: 695.32 ng/ml



#3 4-Nitrophenol

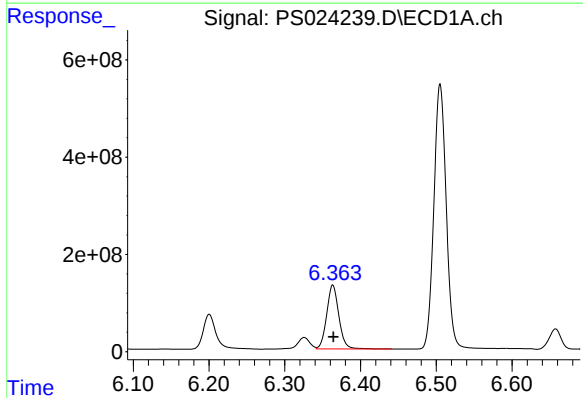
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 833720730
Conc: 671.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



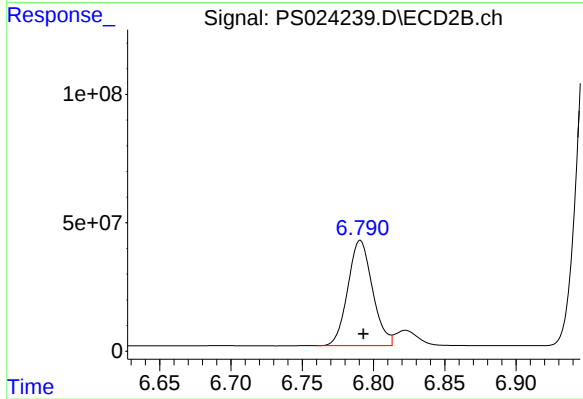
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 277646698
Conc: 658.34 ng/ml



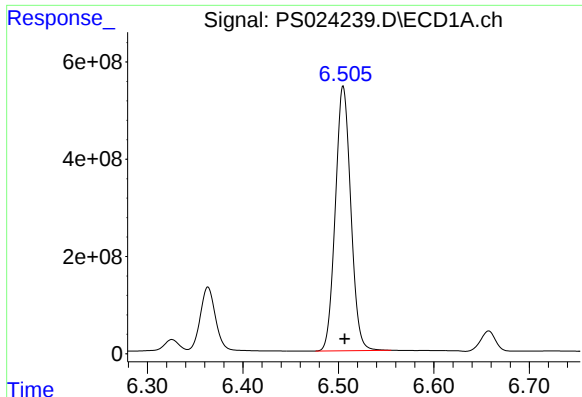
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 1464348002
Conc: 735.00 ng/ml



#4 2,4-DCAA

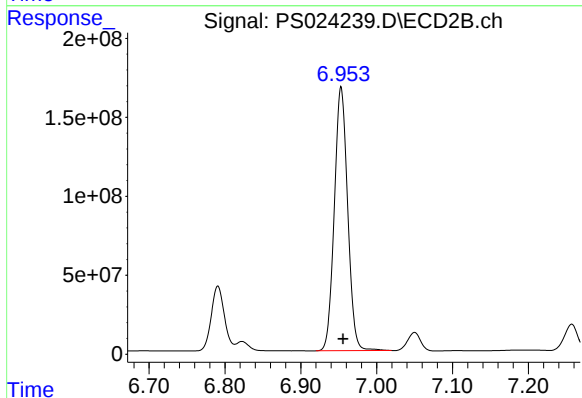
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 493871651
Conc: 735.37 ng/ml



#5 DICAMBA

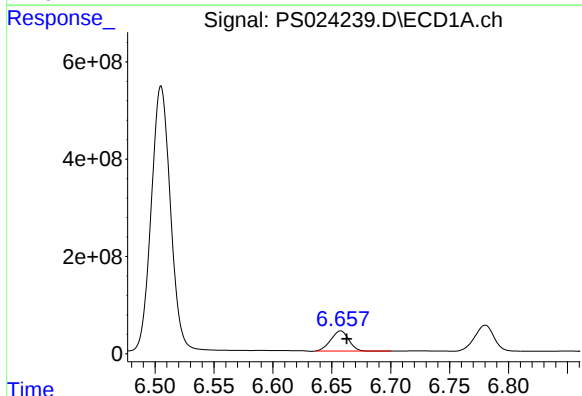
R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 6135053580
Conc: 703.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



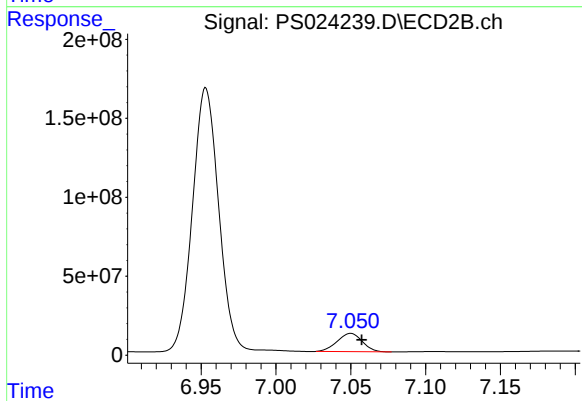
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 2043700864
Conc: 709.58 ng/ml



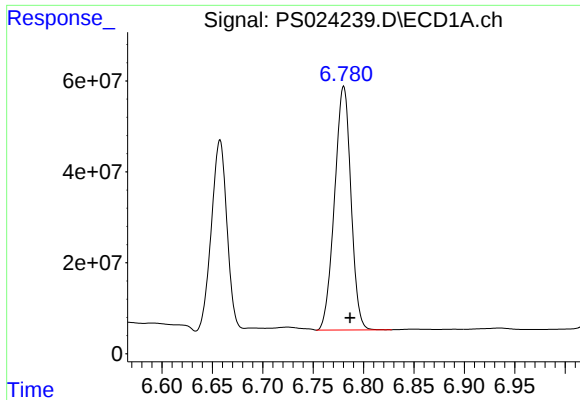
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.005 min
Response: 440601137
Conc: 70.76 ug/ml



#6 MCP

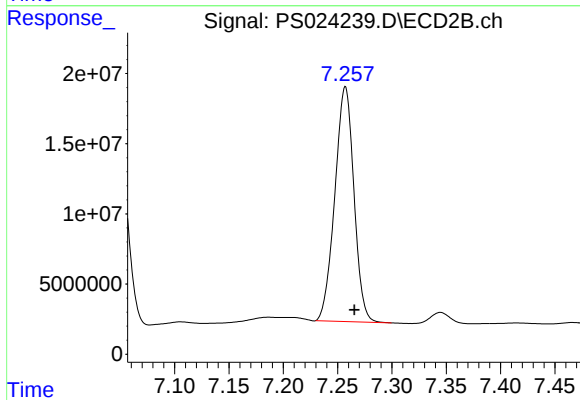
R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 135308731
Conc: 70.63 ug/ml



#7 MCPA

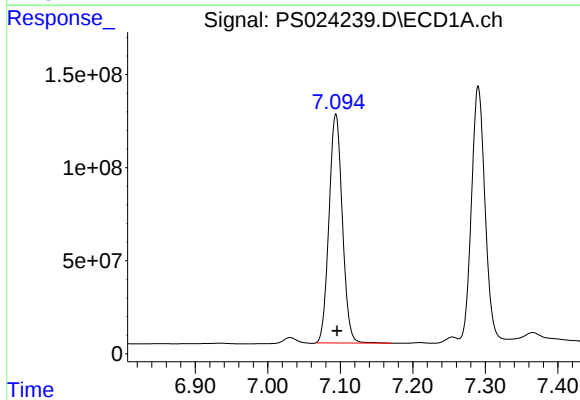
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 606533687
Conc: 69.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



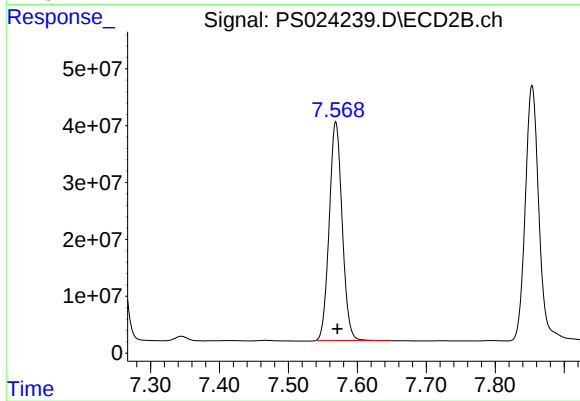
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.008 min
Response: 204260333
Conc: 69.88 ug/ml



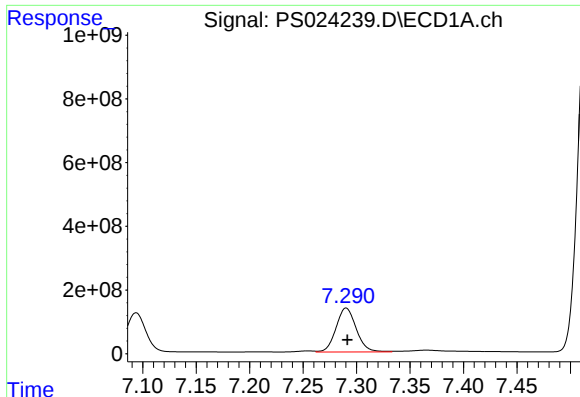
#8 DICHLORPROP

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 1569603627
Conc: 690.44 ng/ml



#8 DICHLORPROP

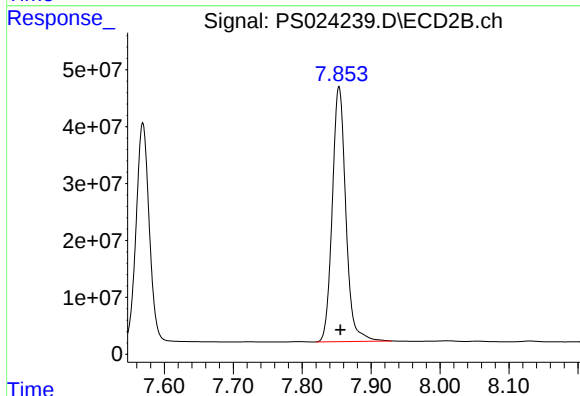
R.T.: 7.569 min
Delta R.T.: -0.003 min
Response: 502173414
Conc: 691.16 ng/ml



#9 2,4-D

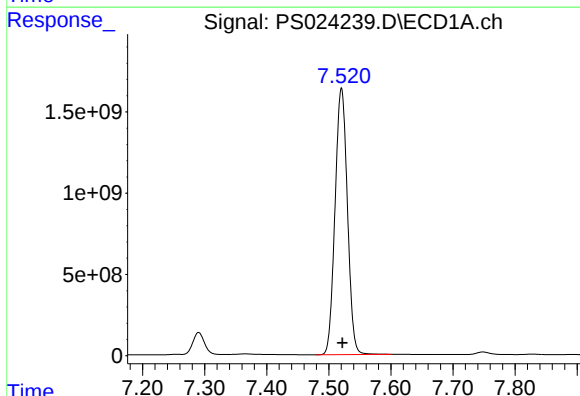
R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 1818588921
Conc: 683.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



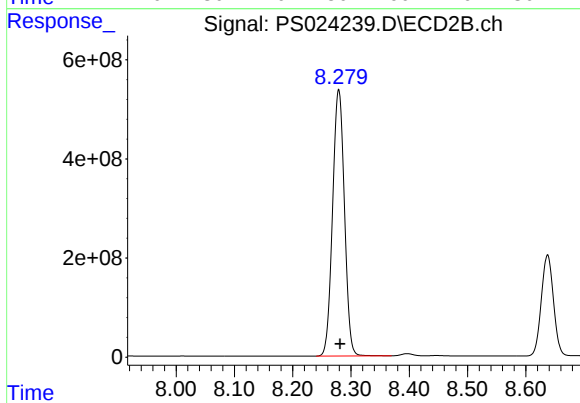
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 612920662
Conc: 687.99 ng/ml



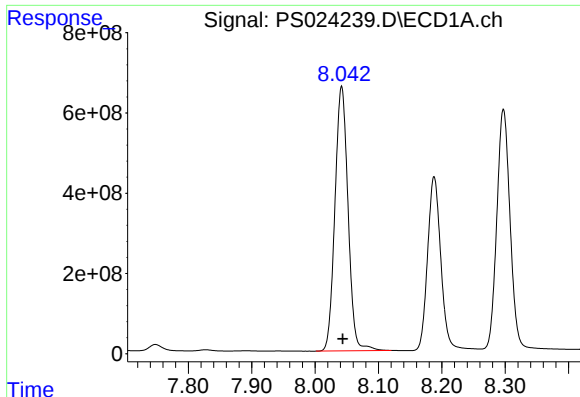
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 22670899649
Conc: 724.94 ng/ml



#10 Pentachlorophenol

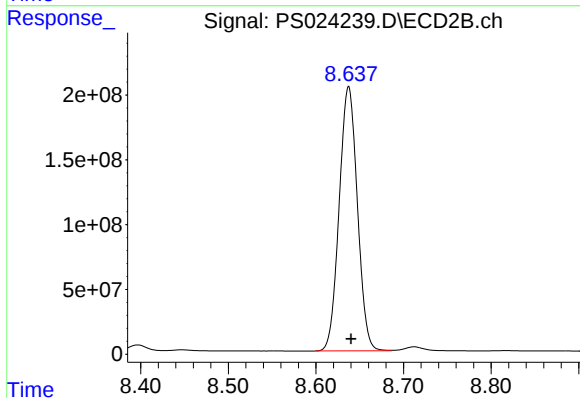
R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 7581281786
Conc: 715.57 ng/ml



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

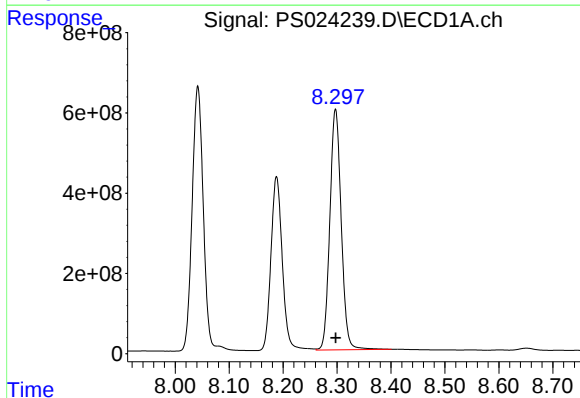
R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 9480999216
Conc: 709.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



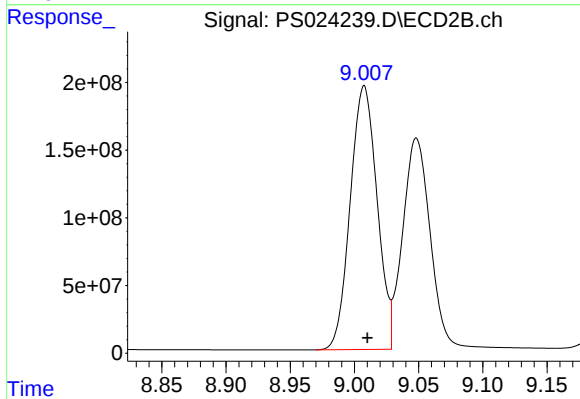
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 2945783191
Conc: 709.96 ng/ml



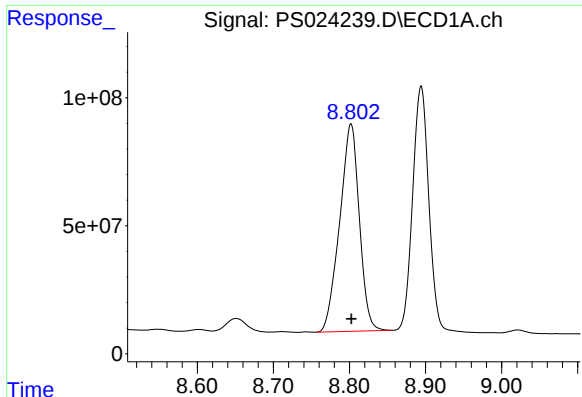
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 8769349606
Conc: 707.77 ng/ml



#12 2,4,5-T

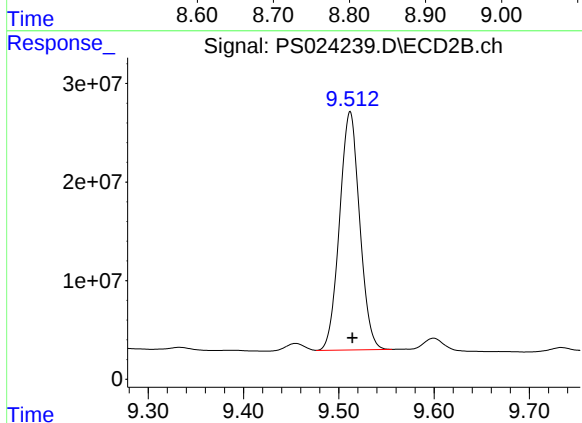
R.T.: 9.008 min
Delta R.T.: -0.003 min
Response: 2834275917
Conc: 706.26 ng/ml



#13 2,4-DB

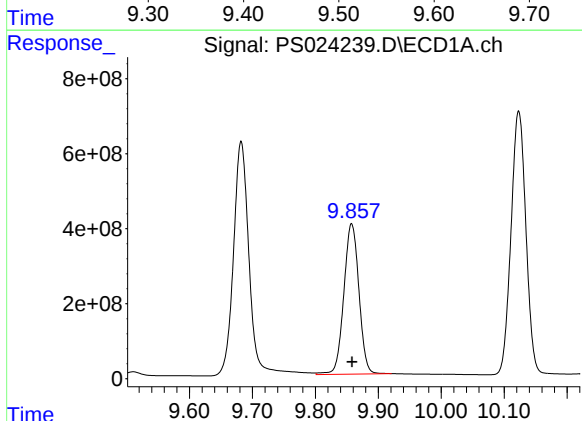
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 1455353037
Conc: 675.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



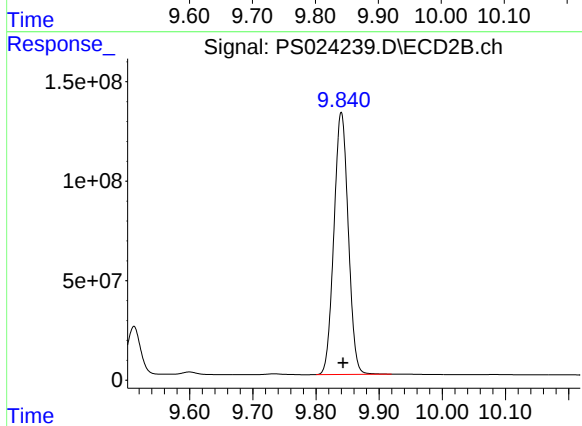
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.002 min
Response: 354646829
Conc: 771.62 ng/ml



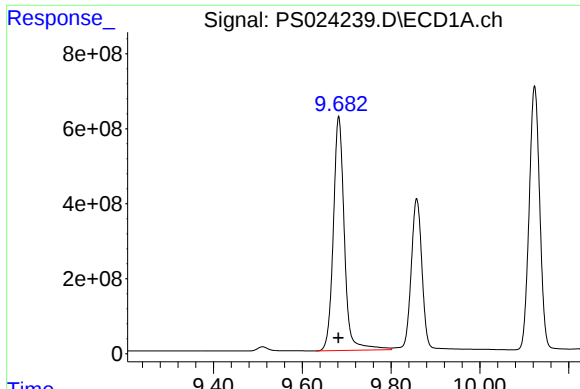
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 6689613926
Conc: 692.33 ng/ml



#14 DINOSEB

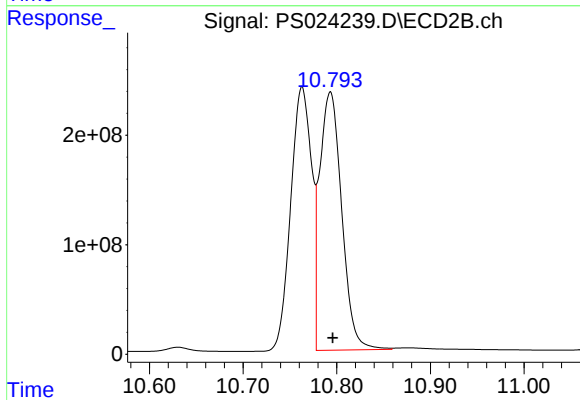
R.T.: 9.840 min
Delta R.T.: -0.003 min
Response: 2076209316
Conc: 694.55 ng/ml



#15 Picloram

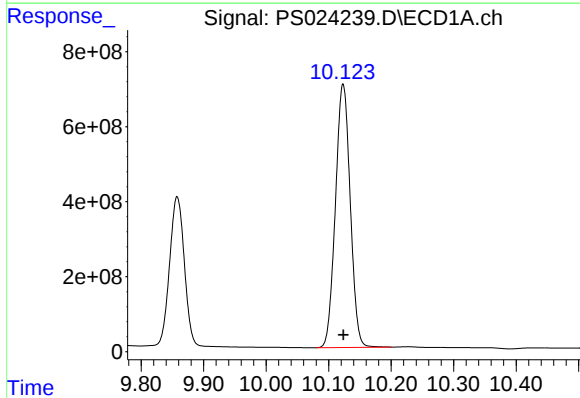
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 10791522061
Conc: 660.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



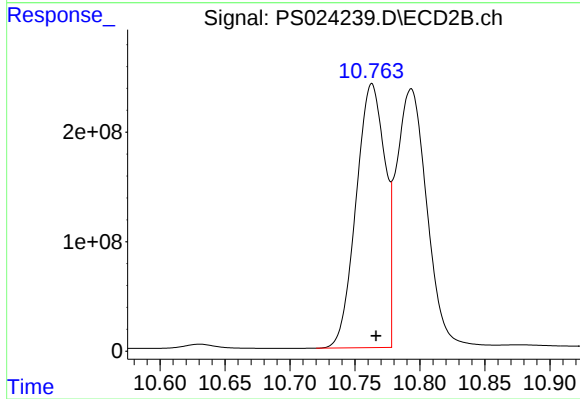
#15 Picloram

R.T.: 10.793 min
Delta R.T.: -0.002 min
Response: 3849073067
Conc: 648.13 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 11540686159
Conc: 712.65 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.003 min
Response: 3733843785
Conc: 727.85 ng/ml