

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 13:38
 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: Nov 10 13:59:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.357	6.776	1571.7E6	519.9E6	769.862	770.685
Target Compounds							
1) T	Dalapon	2.480	2.543	1605.1E6	686.2E6	666.320	651.349
2) T	3,5-DICHL...	5.732	5.964	2251.4E6	774.0E6	717.727	722.930
3) T	4-Nitroph...	6.195	6.391	924.6E6	307.5E6	713.304	700.367
5) T	DICAMBA	6.498	6.937	6606.0E6	2150.0E6	738.296	739.970
6) T	MCPD	6.650	7.034	471.9E6	146.0E6	75.744	75.246
7) T	MCPA	6.772	7.240	647.6E6	221.7E6	73.811	71.911
8) T	DICHLORPROP	7.085	7.551	1695.0E6	532.6E6	724.528	729.126
9) T	2,4-D	7.282	7.834	1991.9E6	652.2E6	724.639	728.644
10) T	Pentachlo...	7.511	8.258	24655.9E6	7940.4E6	756.851	747.213
11) T	2,4,5-TP ...	8.033	8.616	10310.9E6	3063.0E6	741.574	745.229
12) T	2,4,5-T	8.288	8.985	9701.2E6	2969.0E6	741.954	744.090
13) T	2,4-DB	8.793	9.489	1550.3E6	374.2E6	737.233	767.400
14) T	DINOSEB	9.846	9.816	7283.0E6	2115.0E6	738.483	741.821
15) T	Picloram	9.672	10.766	12812.2E6	4318.4E6	720.321	710.735
16) T	DCPA	10.112	10.737	12731.4E6	3820.9E6	743.958	760.281

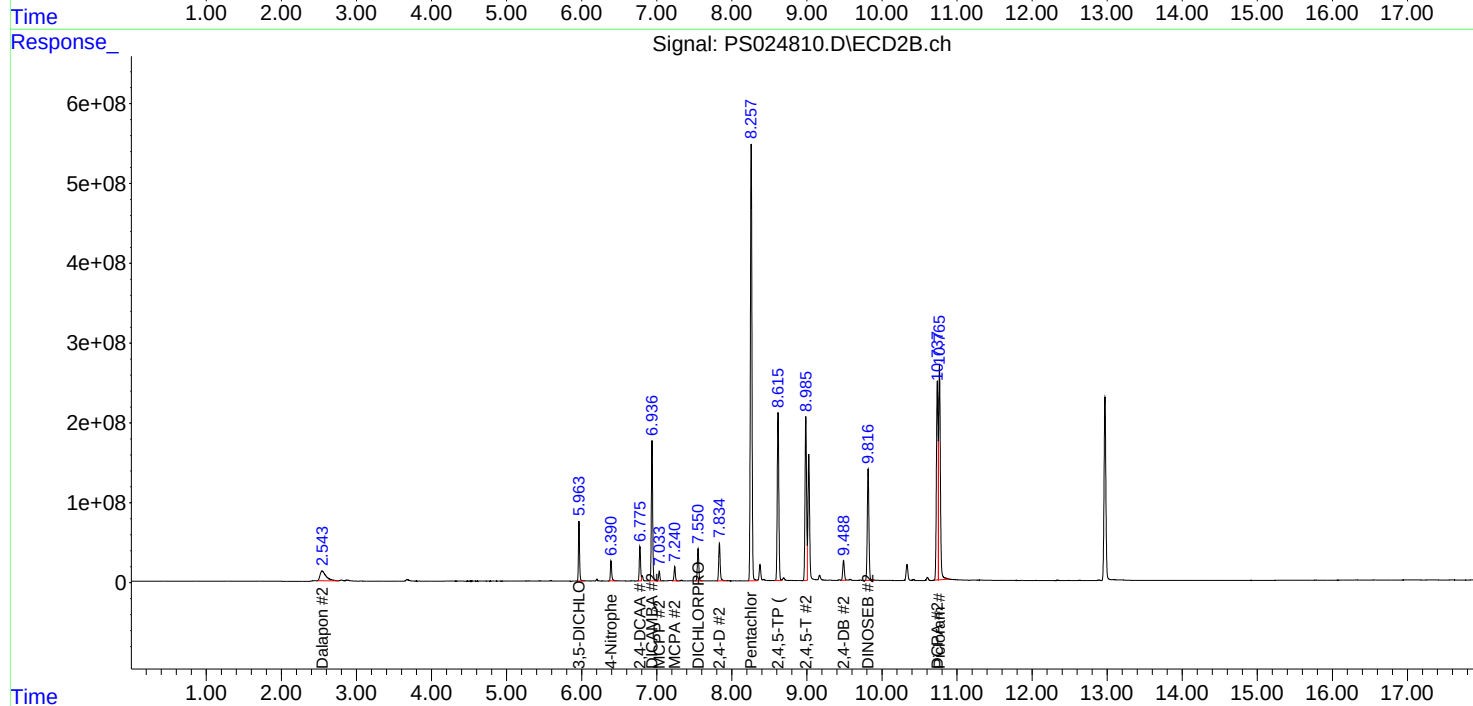
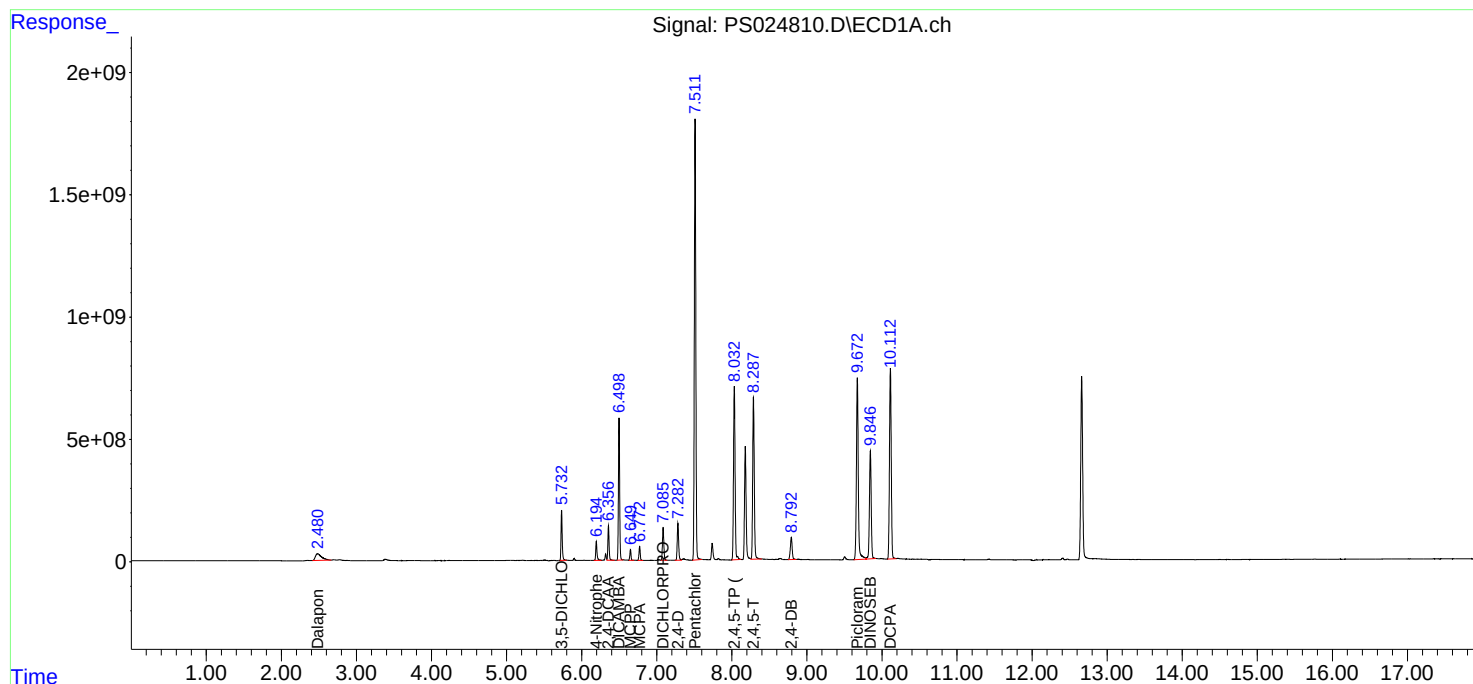
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

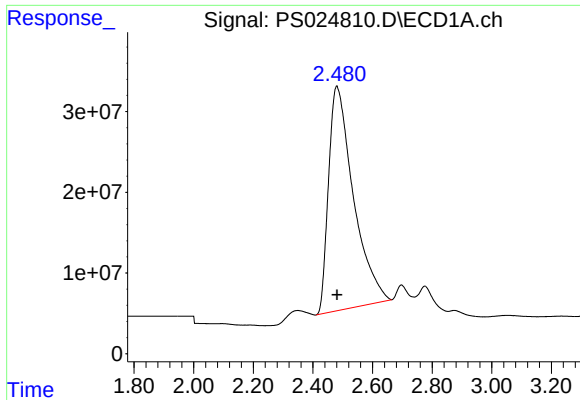
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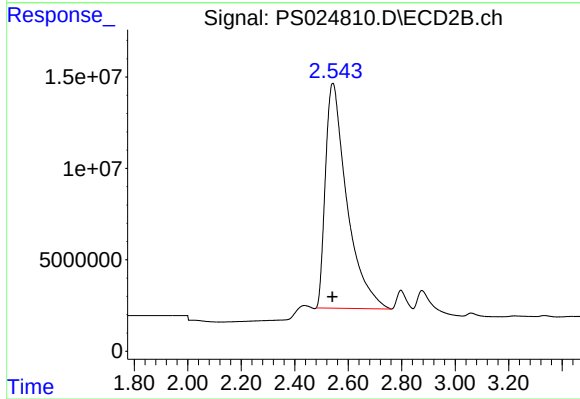




#1 Dalapon

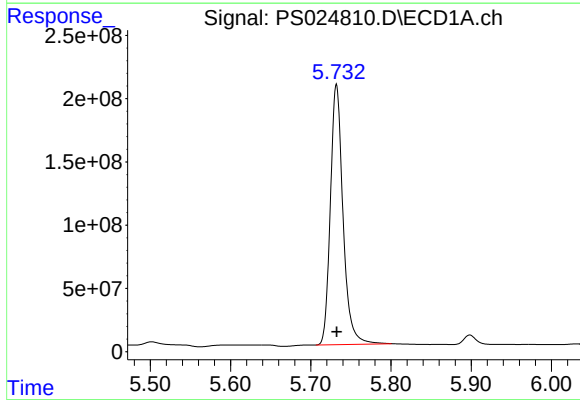
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1605120244
Conc: 666.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



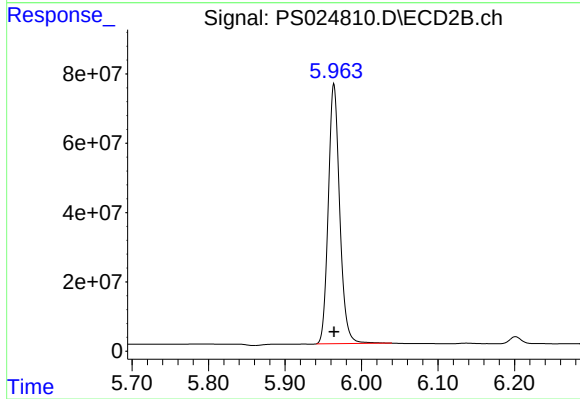
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.003 min
Response: 686231803
Conc: 651.35 ng/ml



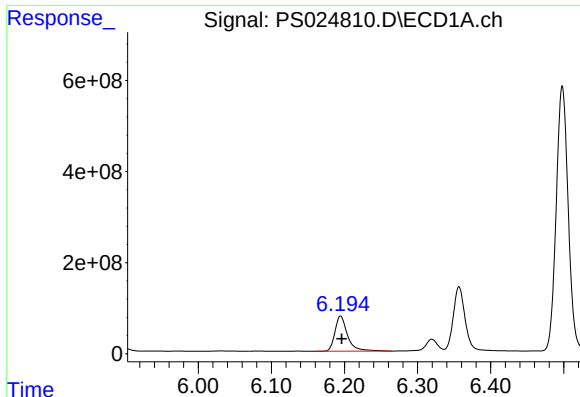
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2251357914
Conc: 717.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

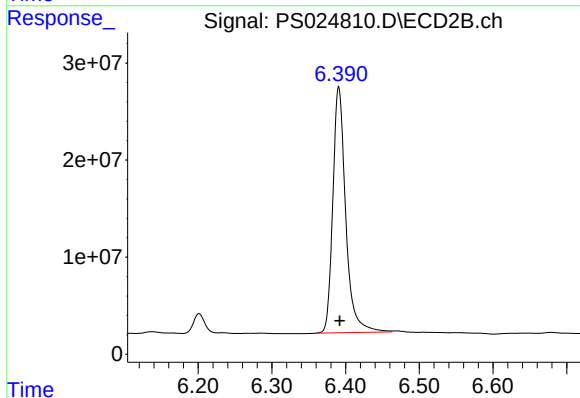
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 774007806
Conc: 722.93 ng/ml



#3 4-Nitrophenol

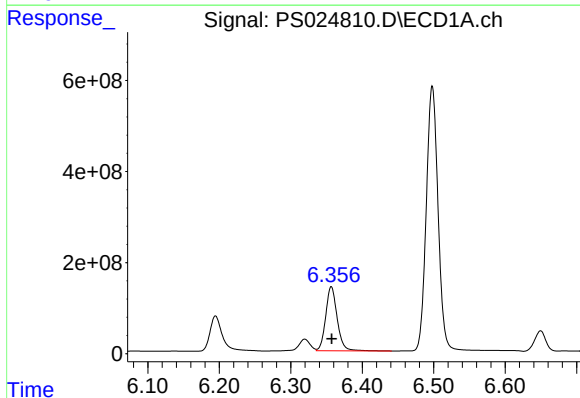
R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 924599635
Conc: 713.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



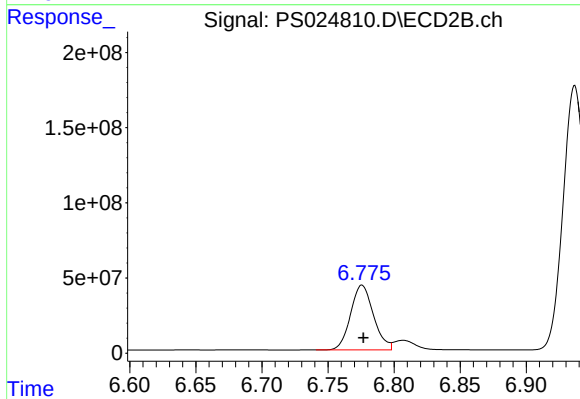
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 307528833
Conc: 700.37 ng/ml



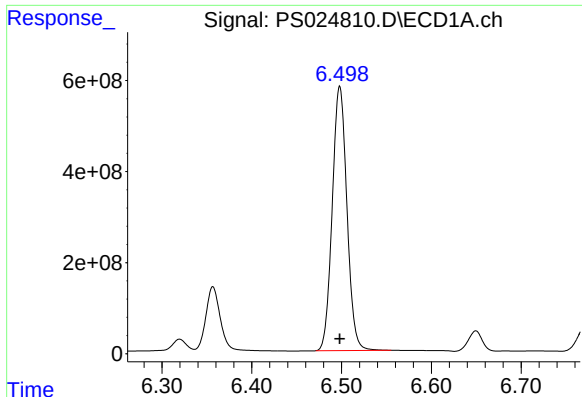
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1571674652
Conc: 769.86 ng/ml



#4 2,4-DCAA

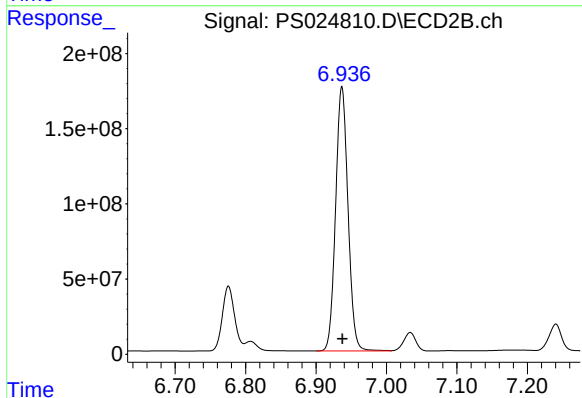
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 519903264
Conc: 770.69 ng/ml



#5 DICAMBA

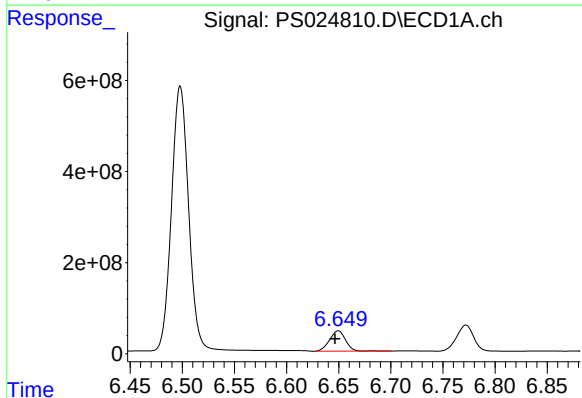
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 6606016057
Conc: 738.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



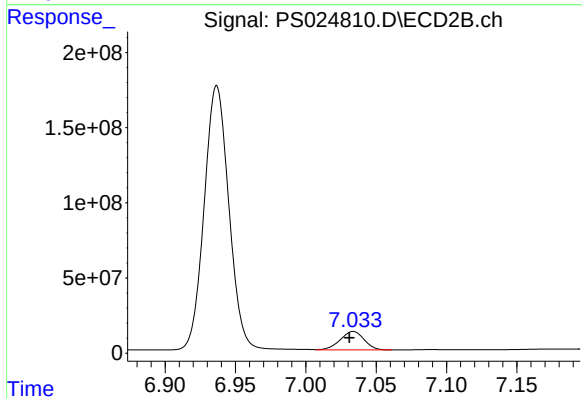
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 2149991943
Conc: 739.97 ng/ml



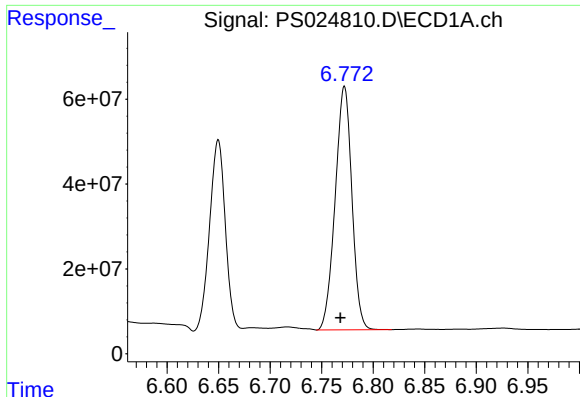
#6 MCP

R.T.: 6.650 min
Delta R.T.: 0.003 min
Response: 471888948
Conc: 75.74 ug/ml



#6 MCP

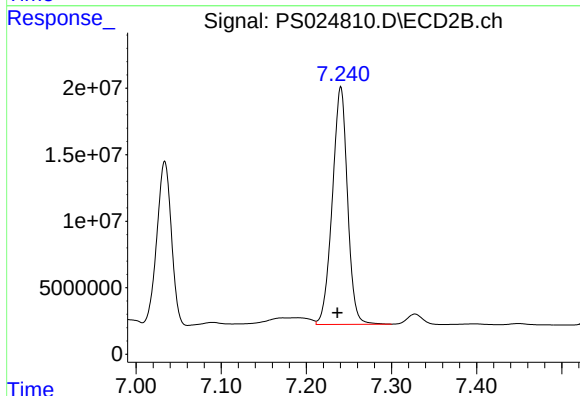
R.T.: 7.034 min
Delta R.T.: 0.003 min
Response: 146002335
Conc: 75.25 ug/ml



#7 MCPA

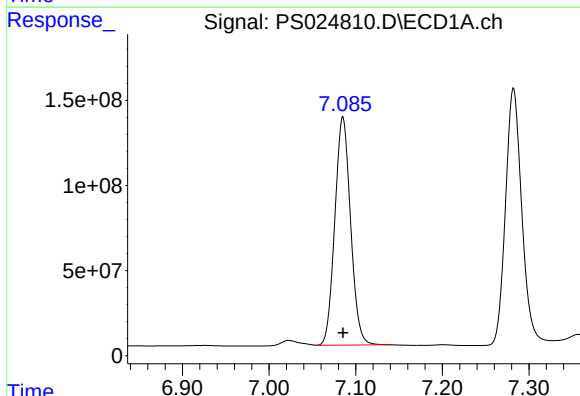
R.T.: 6.772 min
Delta R.T.: 0.004 min
Response: 647555756
Conc: 73.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



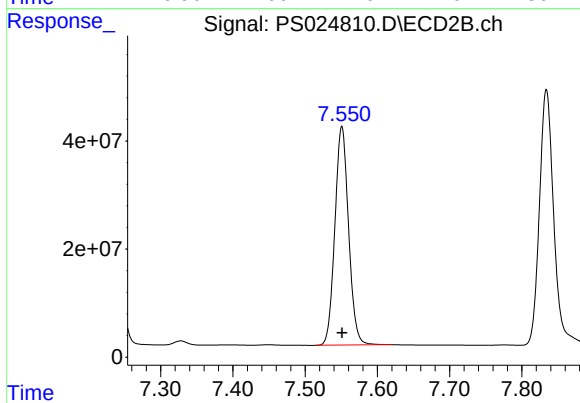
#7 MCPA

R.T.: 7.240 min
Delta R.T.: 0.004 min
Response: 221698365
Conc: 71.91 ug/ml



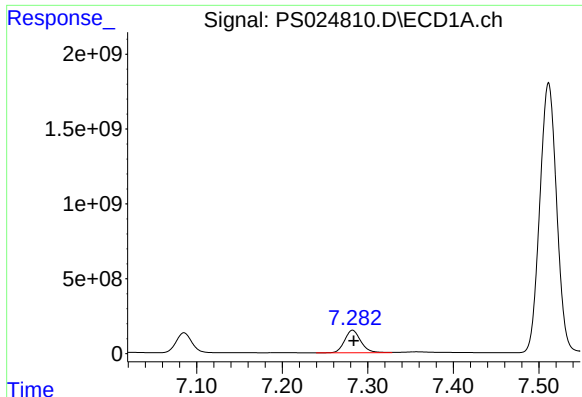
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1695044998
Conc: 724.53 ng/ml



#8 DICHLORPROP

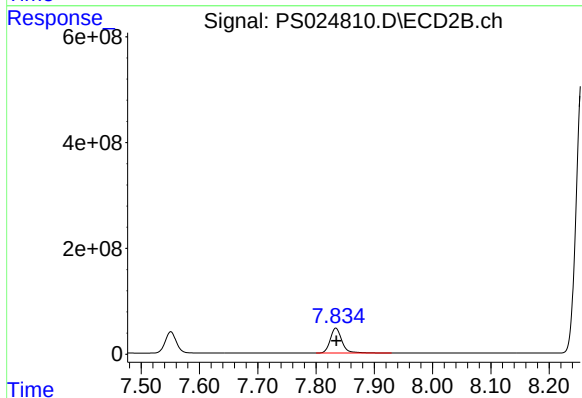
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 532628660
Conc: 729.13 ng/ml



#9 2,4-D

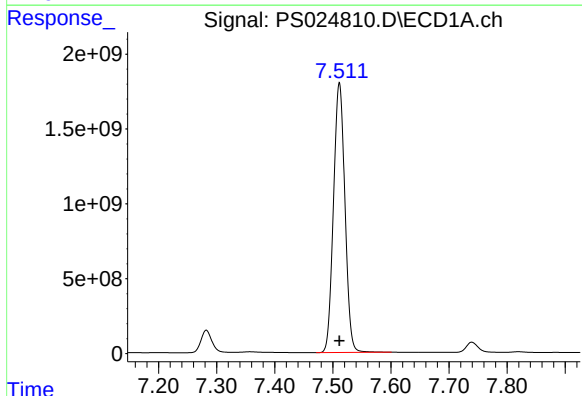
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1991891804
Conc: 724.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



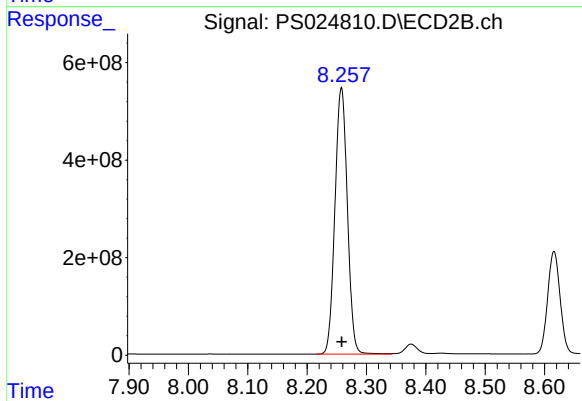
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 652222505
Conc: 728.64 ng/ml



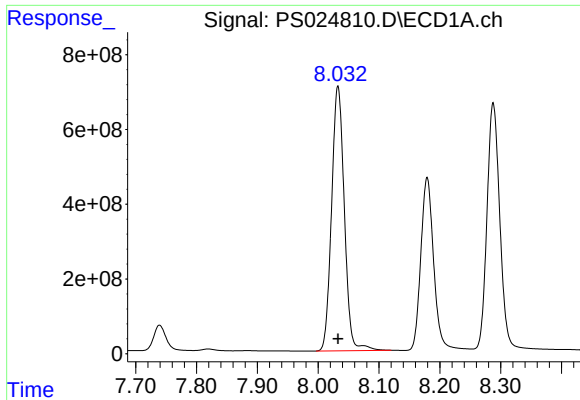
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 24655914765
Conc: 756.85 ng/ml



#10 Pentachlorophenol

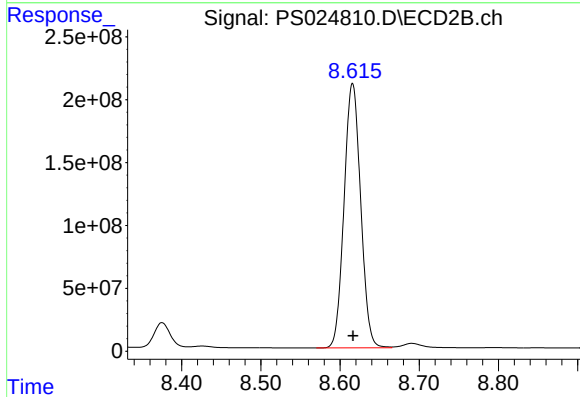
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 7940373770
Conc: 747.21 ng/ml



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

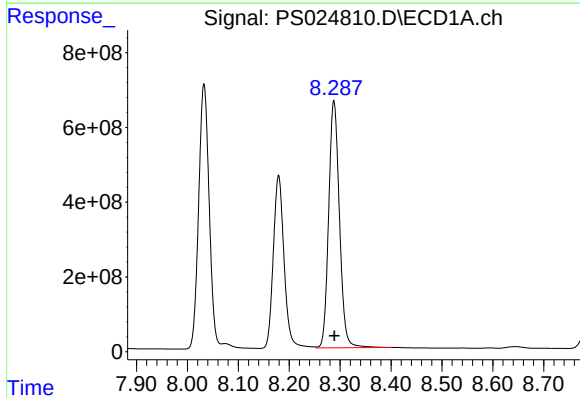
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 10310945284
Conc: 741.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



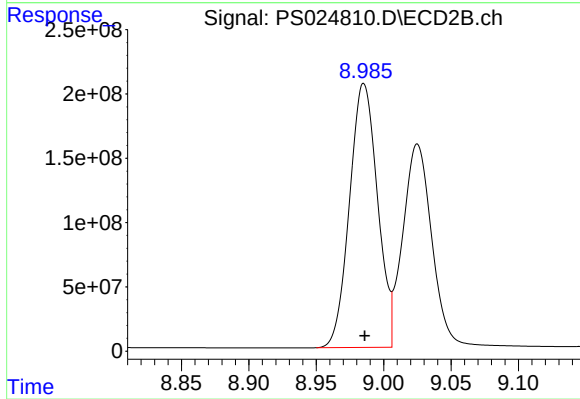
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 3063047020
Conc: 745.23 ng/ml



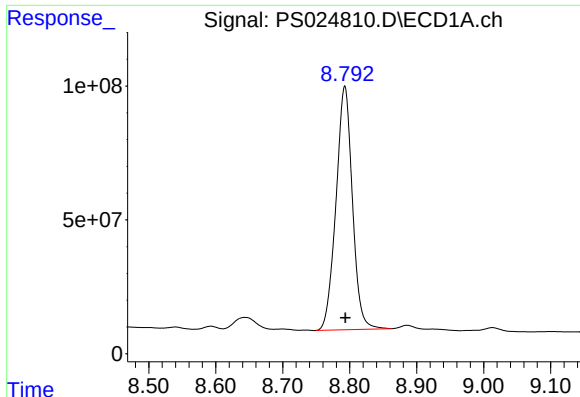
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: -0.001 min
Response: 9701220092
Conc: 741.95 ng/ml



#12 2,4,5-T

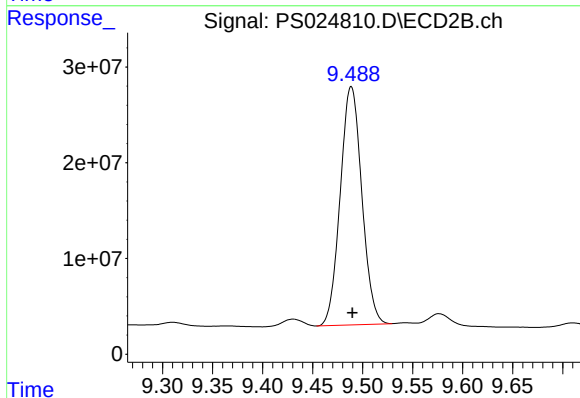
R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 2969003832
Conc: 744.09 ng/ml



#13 2,4-DB

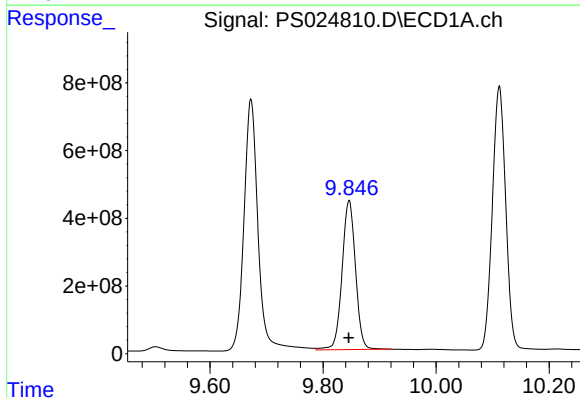
R.T.: 8.793 min
Delta R.T.: -0.001 min
Response: 1550289774
Conc: 737.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



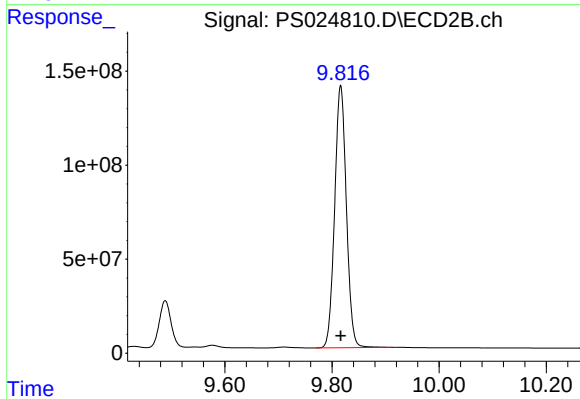
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 374151502
Conc: 767.40 ng/ml



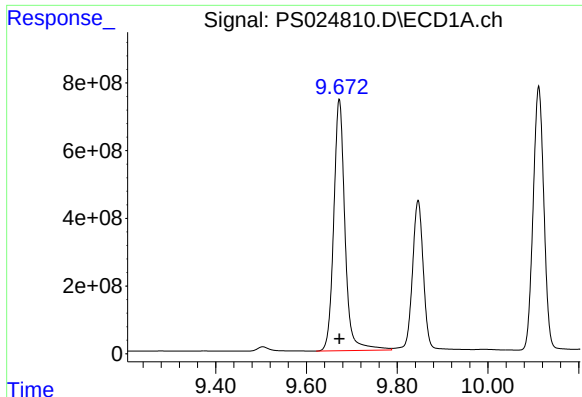
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 7282970478
Conc: 738.48 ng/ml



#14 DINOSEB

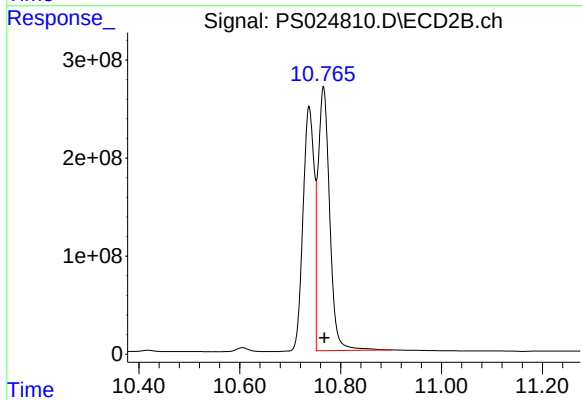
R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 2115021146
Conc: 741.82 ng/ml



#15 Picloram

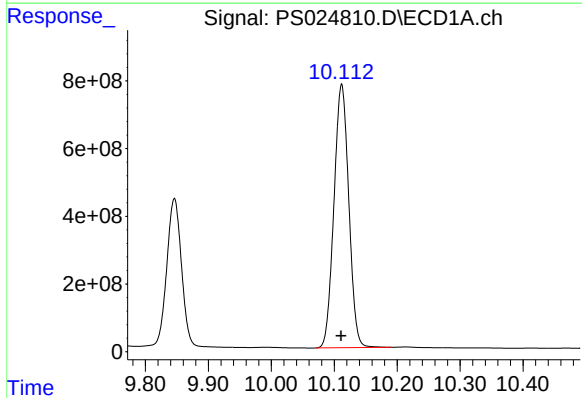
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 12812190715
Conc: 720.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



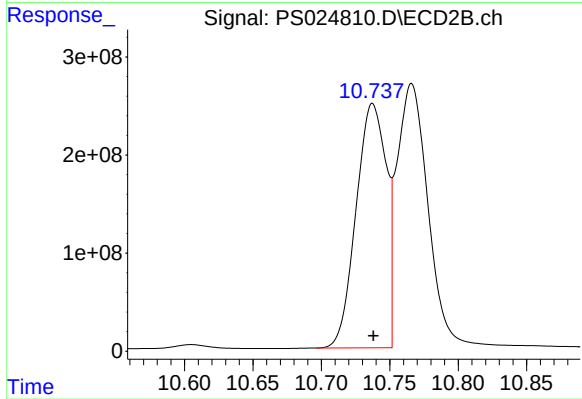
#15 Picloram

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 4318425555
Conc: 710.73 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: 0.000 min
Response: 12731361147
Conc: 743.96 ng/ml



#16 DCPA

R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 3820910357
Conc: 760.28 ng/ml