

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052223\
 Data File : PS023084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 01:06
 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: May 23 03:37:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.485	6.859	1127.2E6	432.1E6	741.099	769.989
Target Compounds							
1) T	Dalapon	2.551	2.580	1086.7E6	575.3E6	672.073	666.469
2) T	3,5-DICHL...	5.837	6.024	1383.4E6	613.9E6	689.397	723.747
3) T	4-Nitroph...	6.317	6.464	733.2E6	233.9E6	696.485	705.000
5) T	DICAMBA	6.634	7.026	4757.6E6	1868.8E6	724.514	750.123
6) T	MCPD	6.794	7.122	331.9E6	133.3E6	71.025	75.341
7) T	MCPA	6.922	7.332	492.4E6	186.7E6	70.328	70.511
8) T	DICHLORPROP	7.245	7.648	1308.9E6	449.6E6	698.387	726.450
9) T	2,4-D	7.447	7.936	1609.8E6	515.5E6	695.584	720.617
10) T	Pentachlo...	7.680	8.368	19297.5E6	6886.1E6	720.868	742.866
11) T	2,4,5-TP ...	8.217	8.727	8262.2E6	2609.7E6	707.312	733.033
12) T	2,4,5-T	8.478	9.101	8241.2E6	2364.1E6	713.080	736.288
13) T	2,4-DB	8.993	9.607	1684.3E6	285.6E6	717.936	743.839
14) T	DINOSEB	10.067	9.936	5956.4E6	1748.0E6	729.608	738.935
15) T	Picloram	9.888	10.902	11690.8E6	2884.7E6	681.740	677.335
16) T	DCPA	10.336	10.865	9770.7E6	2820.6E6	748.989	754.852

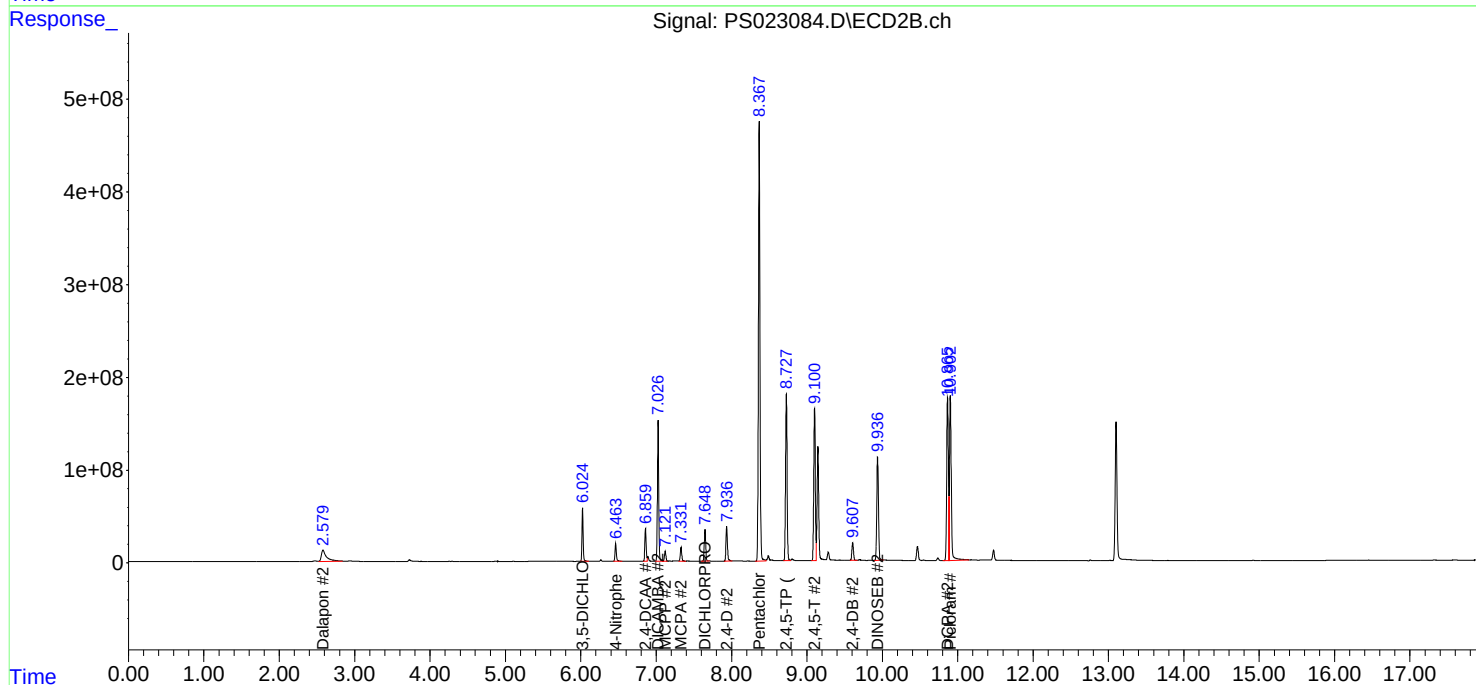
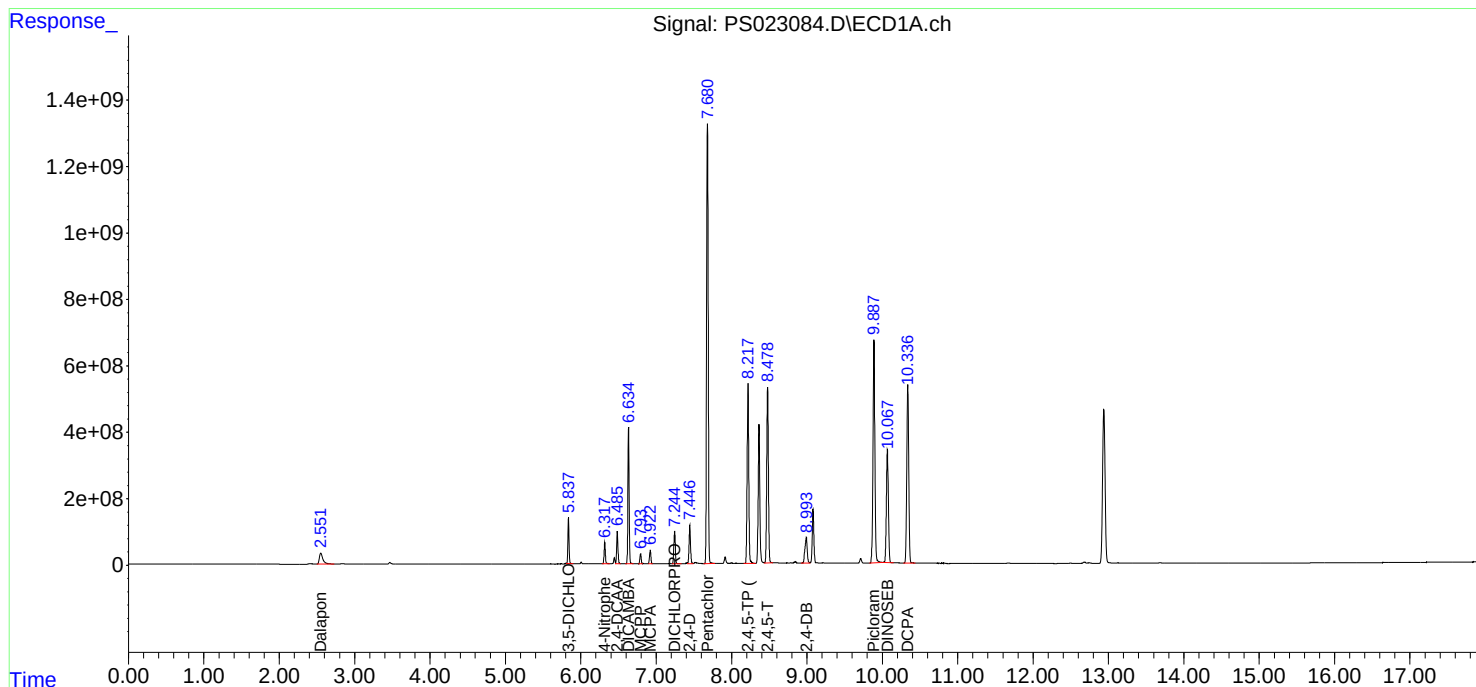
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

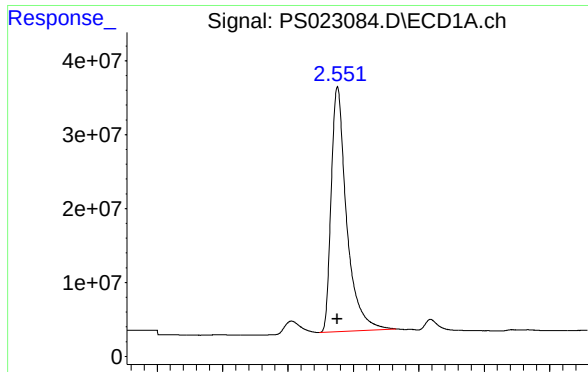
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052223\
Data File : PS023084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2023 01:06
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:37:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 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

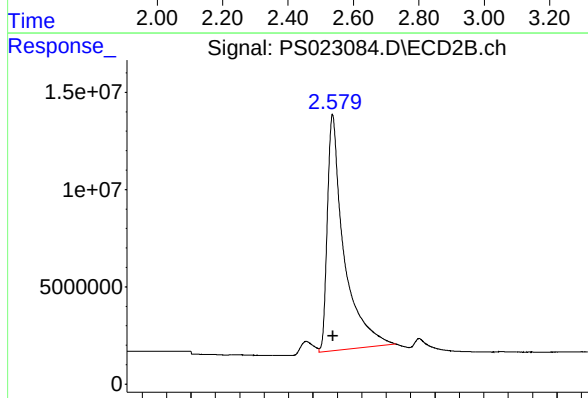




#1 Dalapon

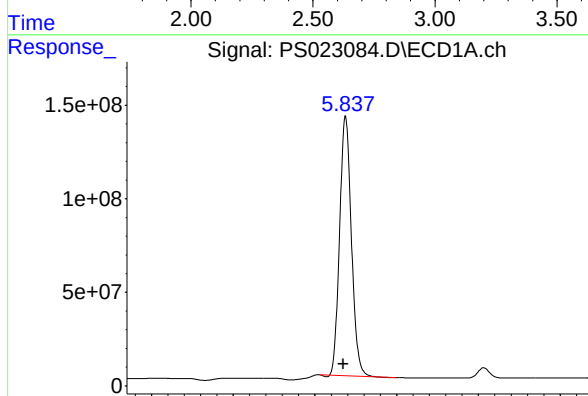
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 1086683349
Conc: 672.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



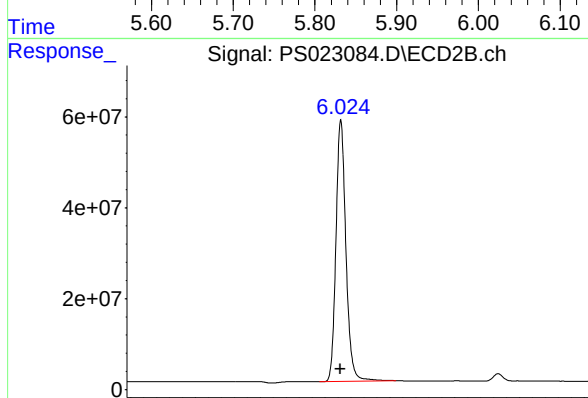
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 575270069
Conc: 666.47 ng/ml



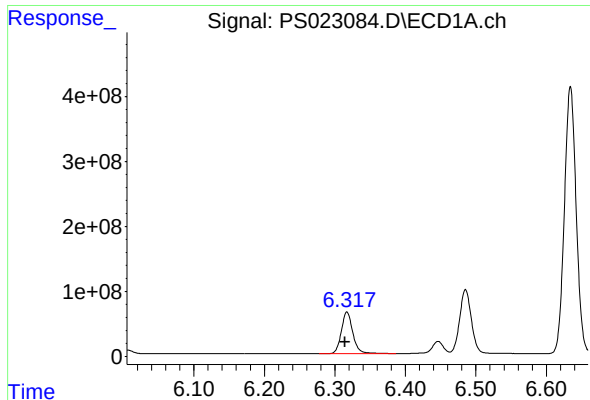
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1383437936
Conc: 689.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

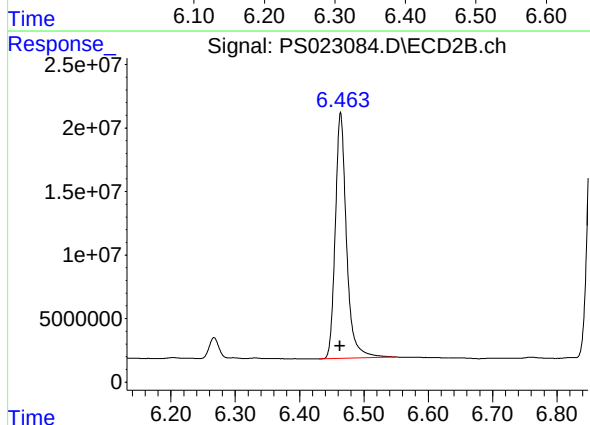
R.T.: 6.024 min
Delta R.T.: 0.001 min
Response: 613890434
Conc: 723.75 ng/ml



#3 4-Nitrophenol

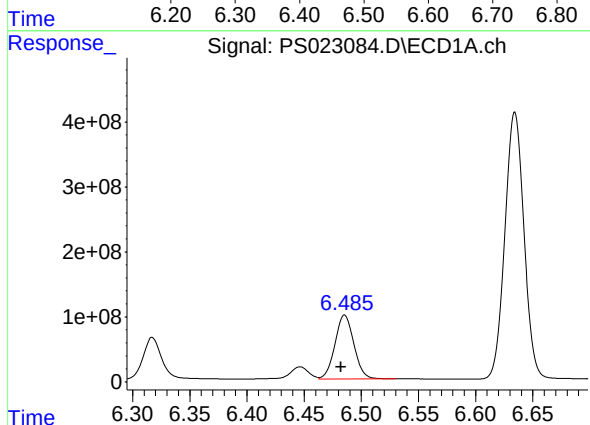
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 733238593
Conc: 696.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



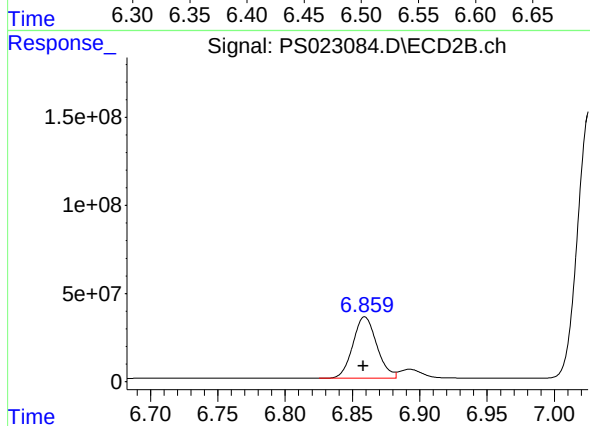
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.001 min
Response: 233946499
Conc: 705.00 ng/ml



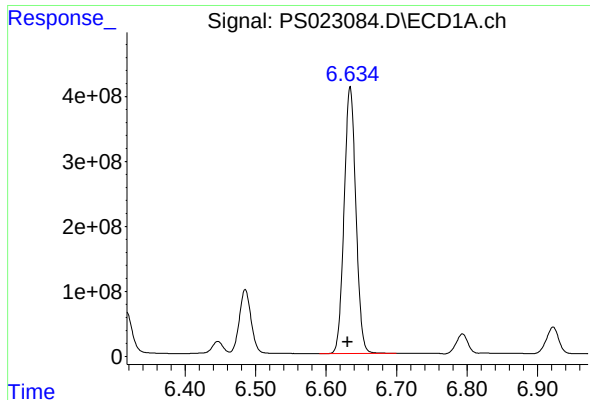
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 1127207887
Conc: 741.10 ng/ml



#4 2,4-DCAA

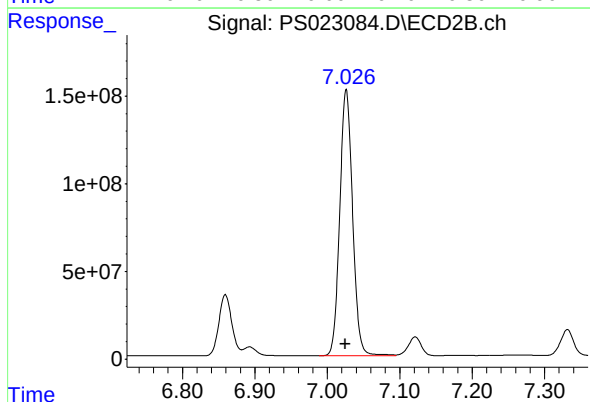
R.T.: 6.859 min
Delta R.T.: 0.001 min
Response: 432052521
Conc: 769.99 ng/ml



#5 DICAMBA

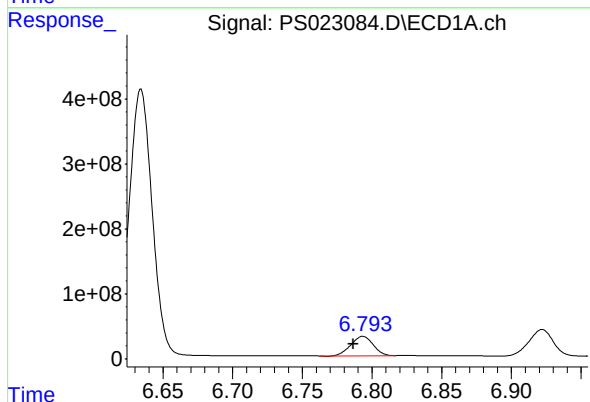
R.T.: 6.634 min
Delta R.T.: 0.004 min
Response: 4757596125
Conc: 724.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



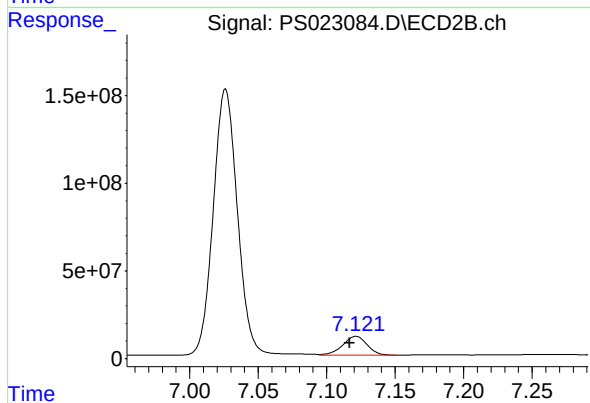
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 1868845829
Conc: 750.12 ng/ml



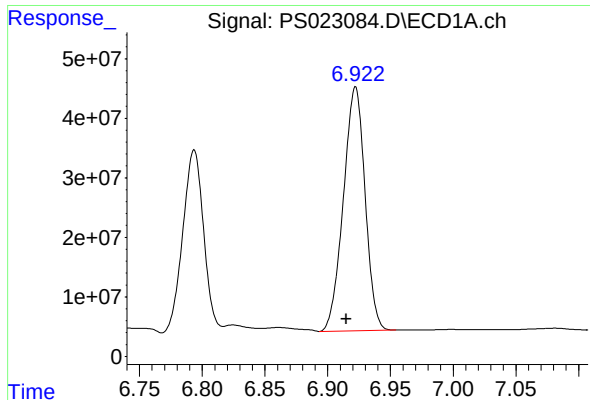
#6 MCPP

R.T.: 6.794 min
Delta R.T.: 0.007 min
Response: 331871667
Conc: 71.02 ug/ml



#6 MCPP

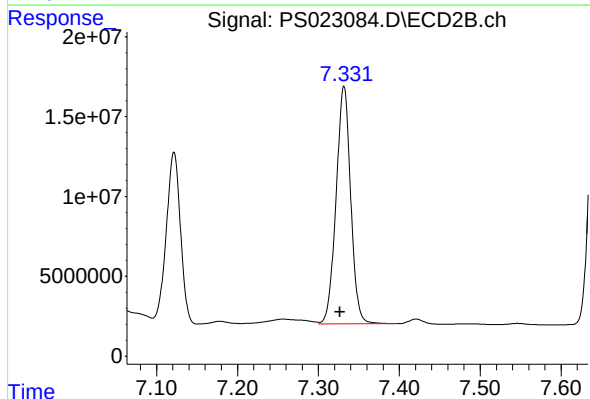
R.T.: 7.122 min
Delta R.T.: 0.005 min
Response: 133301711
Conc: 75.34 ug/ml



#7 MCPA

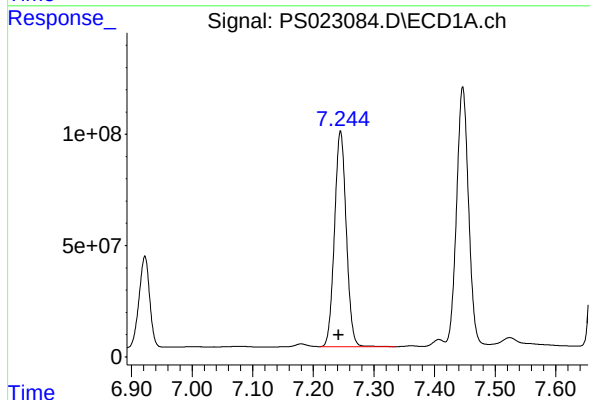
R.T.: 6.922 min
Delta R.T.: 0.007 min
Response: 492351982
Conc: 70.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



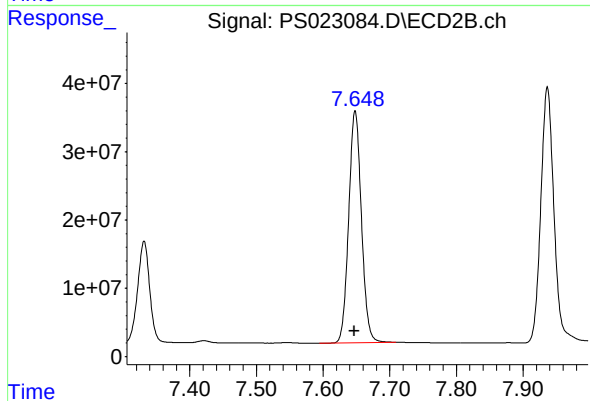
#7 MCPA

R.T.: 7.332 min
Delta R.T.: 0.005 min
Response: 186700941
Conc: 70.51 ug/ml



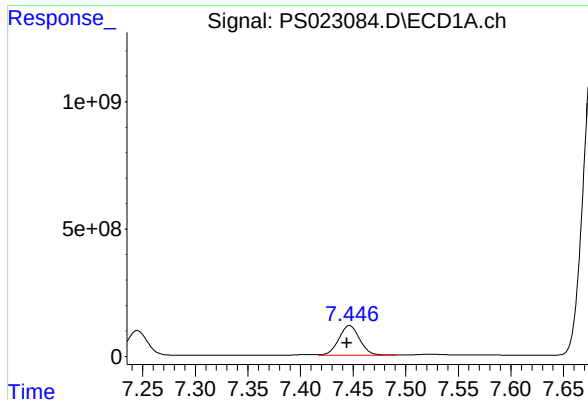
#8 DICHLORPROP

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 1308859751
Conc: 698.39 ng/ml



#8 DICHLORPROP

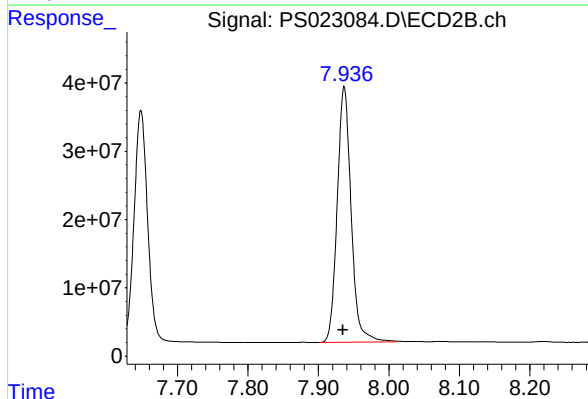
R.T.: 7.648 min
Delta R.T.: 0.001 min
Response: 449570122
Conc: 726.45 ng/ml



#9 2,4-D

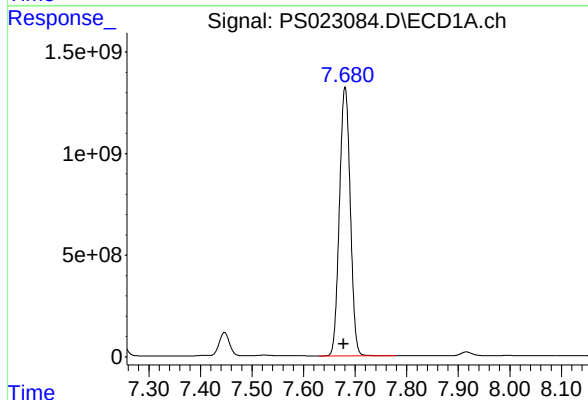
R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 1609780322
Conc: 695.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



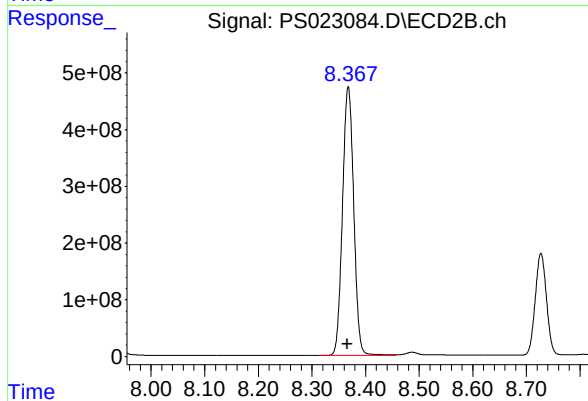
#9 2,4-D

R.T.: 7.936 min
Delta R.T.: 0.001 min
Response: 515543520
Conc: 720.62 ng/ml



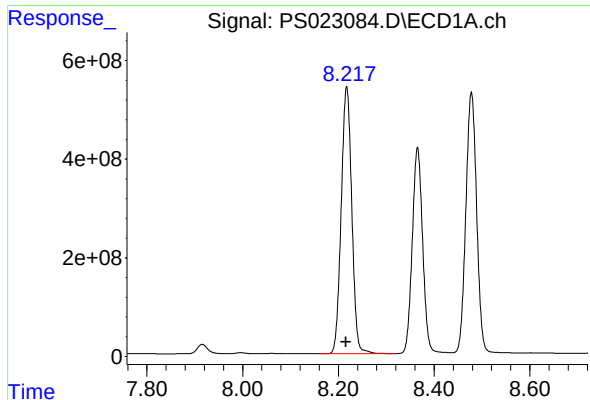
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.003 min
Response: 19297452734
Conc: 720.87 ng/ml



#10 Pentachlorophenol

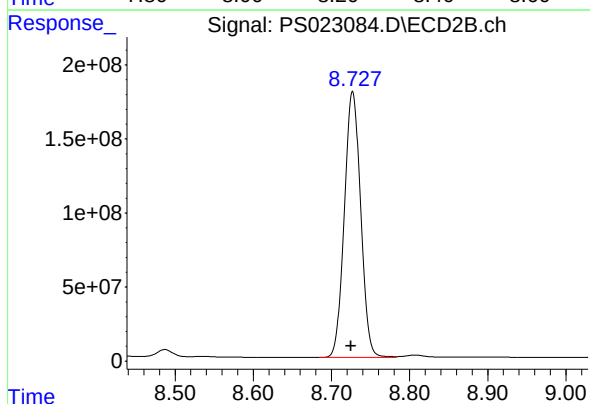
R.T.: 8.368 min
Delta R.T.: 0.002 min
Response: 6886085192
Conc: 742.87 ng/ml



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

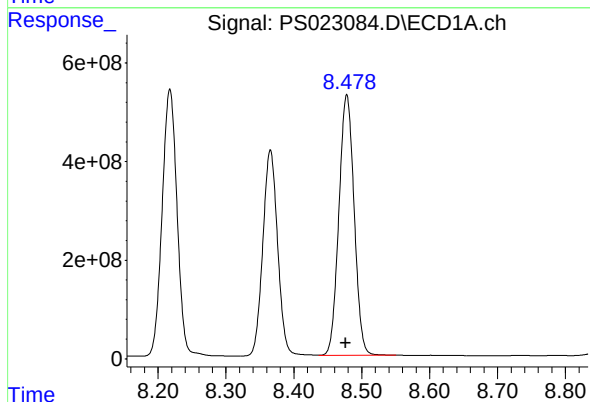
R.T.: 8.217 min
Delta R.T.: 0.002 min
Response: 8262165151
Conc: 707.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



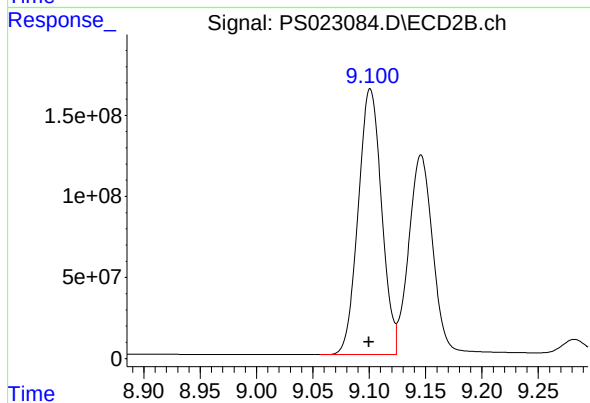
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 2609701530
Conc: 733.03 ng/ml



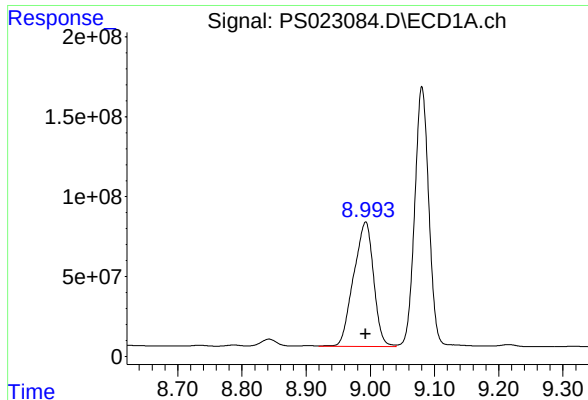
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: 0.002 min
Response: 8241204553
Conc: 713.08 ng/ml



#12 2,4,5-T

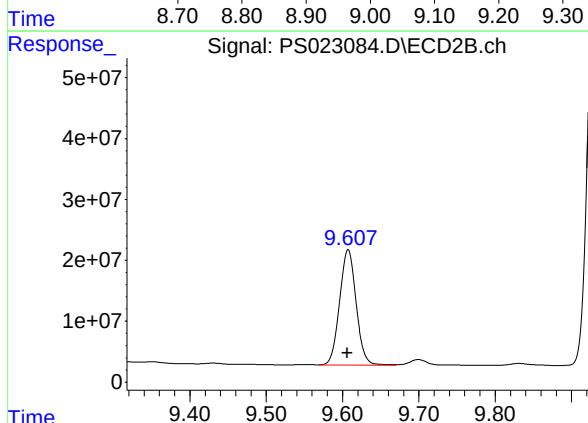
R.T.: 9.101 min
Delta R.T.: 0.001 min
Response: 2364095164
Conc: 736.29 ng/ml



#13 2,4-DB

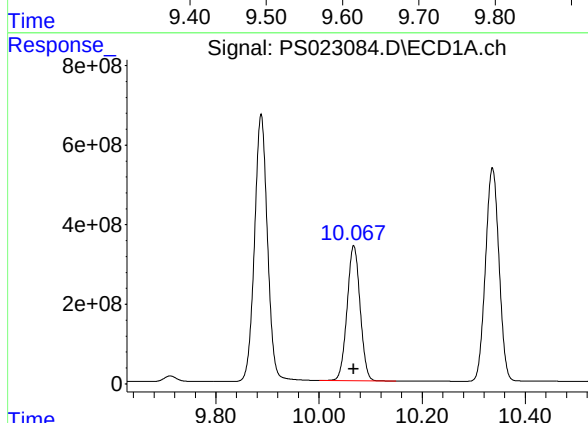
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 1684292677
Conc: 717.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



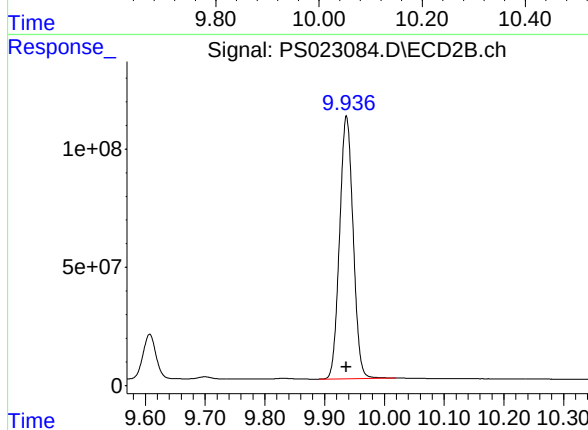
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.001 min
Response: 285626577
Conc: 743.84 ng/ml



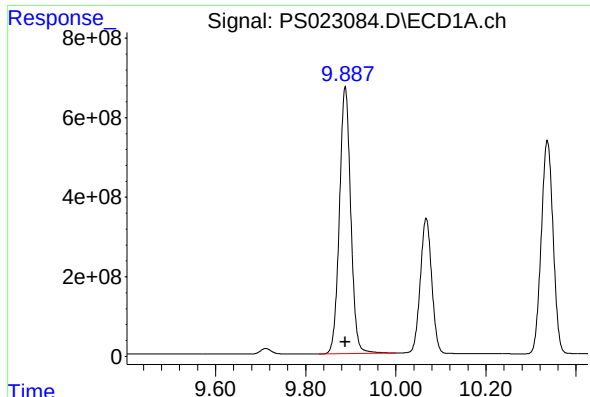
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 5956406881
Conc: 729.61 ng/ml



#14 DINOSEB

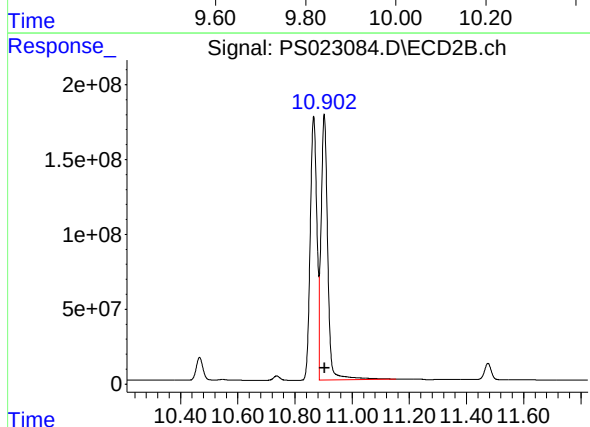
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1748001140
Conc: 738.94 ng/ml



#15 Picloram

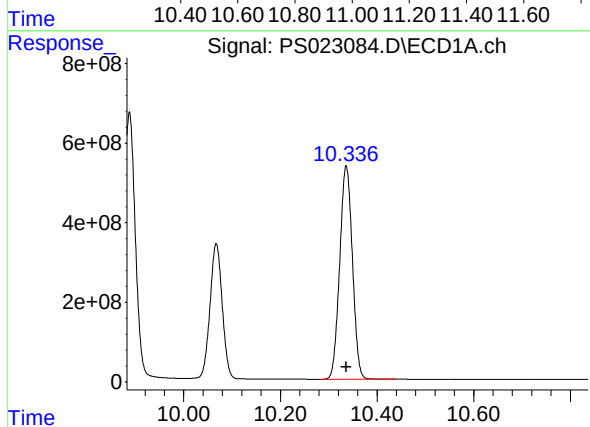
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 11690770215
Conc: 681.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



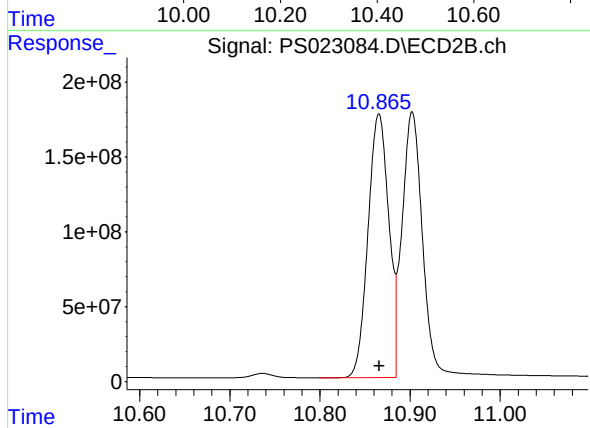
#15 Picloram

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 2884660626
Conc: 677.33 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 9770740654
Conc: 748.99 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 2820628917
Conc: 754.85 ng/ml