

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033123\
 Data File : PS022568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 20:00
 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: Mar 31 22:09:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.297	6.719	1801.7E6	1578.3E6	737.085	766.302
Target Compounds							
1) T	Dalapon	2.406	2.480	2123.0E6	2445.7E6	680.744	749.398
2) T	3,5-DICHL...	5.679	5.920	2563.9E6	2300.2E6	688.601	721.312
3) T	4-Nitroph...	6.145	6.348	937.1E6	990.4E6	683.933	705.441
5) T	DICAMBA	6.432	6.876	7205.3E6	7244.6E6	700.891	734.372
6) T	MCPD	6.584	6.974	537.3E6	579.7E6	70.681	74.474
7) T	MCPA	6.706	7.185	723.9E6	757.4E6	69.360	72.093
8) T	DICHLORPROP	7.016	7.496	1825.4E6	1800.8E6	688.749	723.190
9) T	2,4-D	7.220	7.788	2273.3E6	2133.2E6	693.275	721.035
10) T	Pentachlo...	7.436	8.203	25276.4E6	24344.1E6	718.381	741.648
11) T	2,4,5-TP ...	7.964	8.567	10442.6E6	9997.5E6	698.621	733.927
12) T	2,4,5-T	8.224	8.943	11673.0E6	9237.3E6	710.849	734.293
13) T	2,4-DB	8.730	9.447	2208.9E6	1264.9E6	732.567	753.221
14) T	DINOSEB	9.768	9.769	9171.1E6	7003.1E6	707.661	730.162
15) T	Picloram	9.616	10.742	15490.6E6	13465.9E6	624.082	671.047
16) T	DCPA	10.036	10.692	14406.8E6	11661.5E6	698.465	735.172

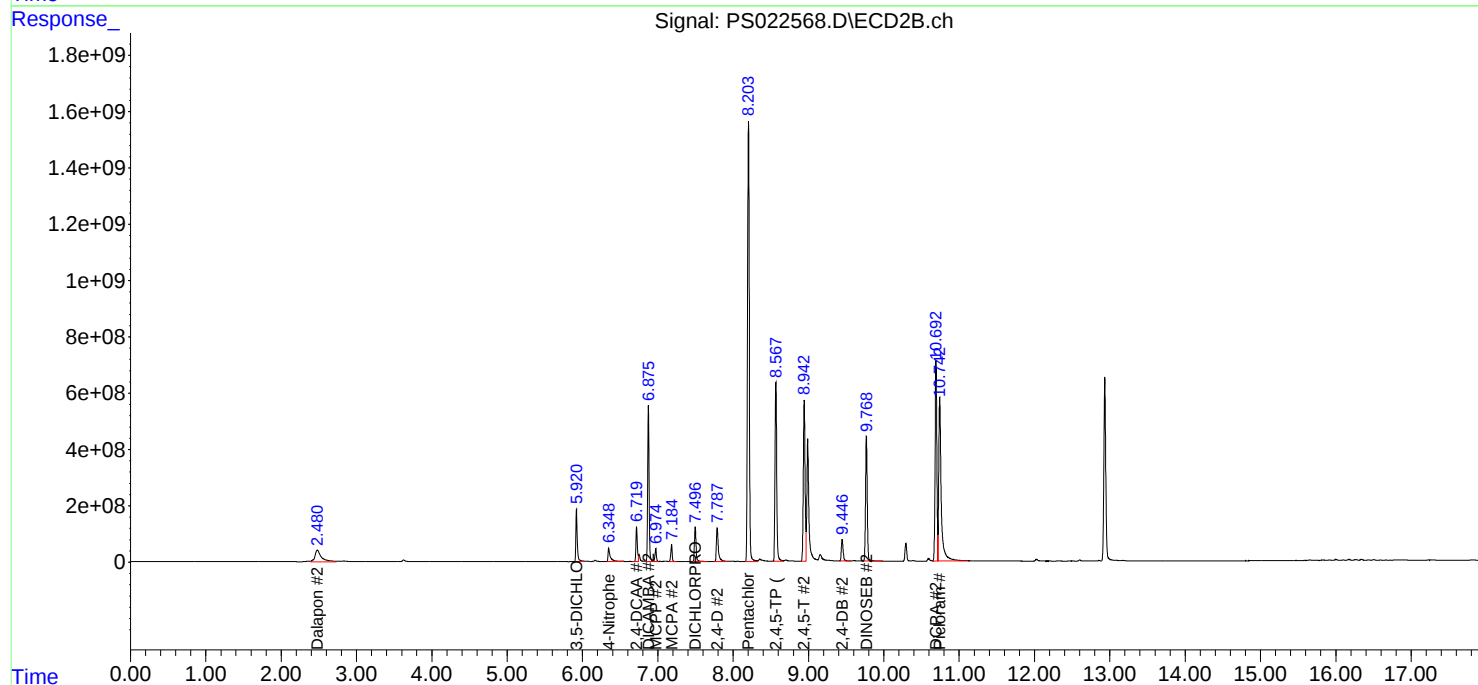
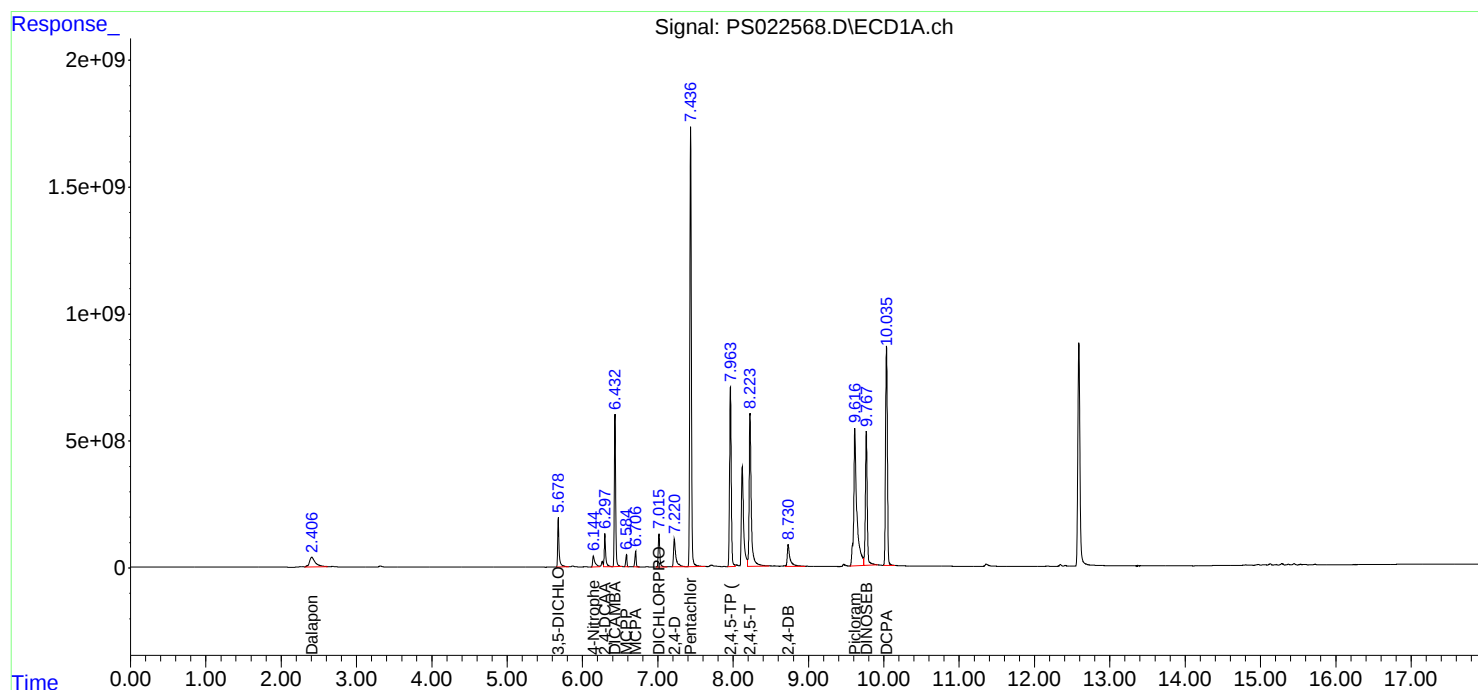
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

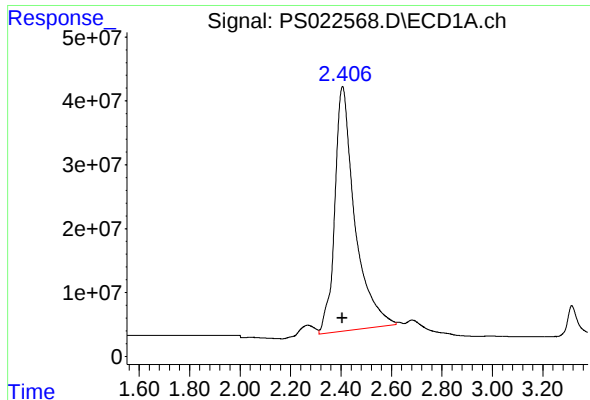
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033123\
Data File : PS022568.D
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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Mar 31 22:09:59 2023
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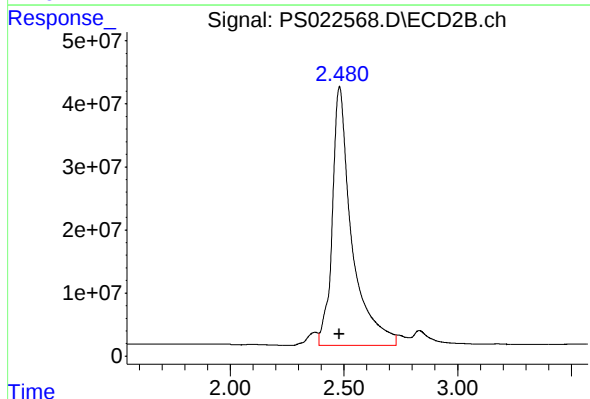




#1 Dalapon

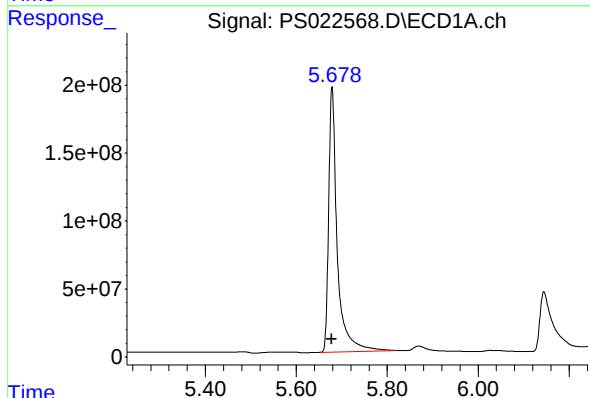
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 2122967391
Conc: 680.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



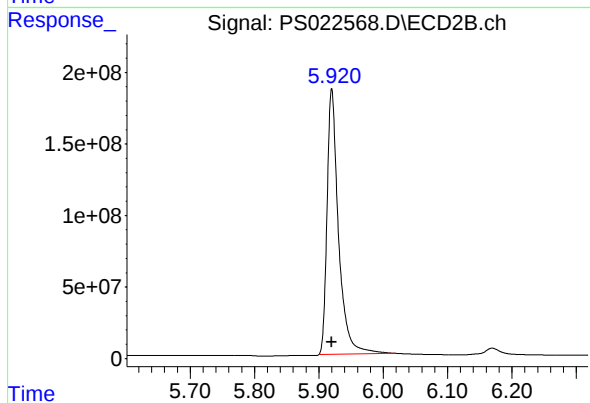
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2445670948
Conc: 749.40 ng/ml



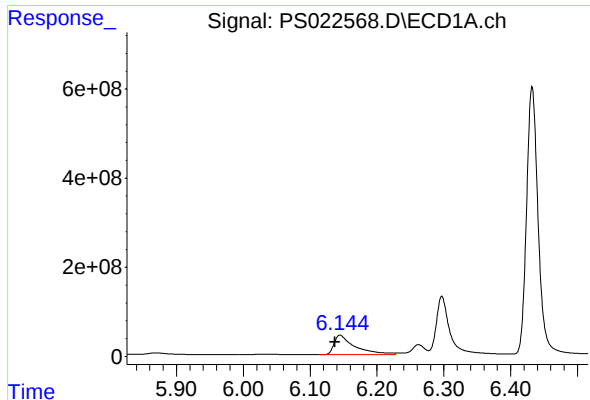
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.001 min
Response: 2563883633
Conc: 688.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

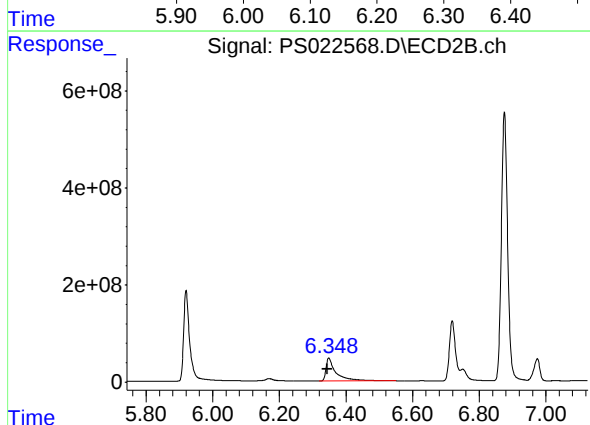
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 2300229338
Conc: 721.31 ng/ml



#3 4-Nitrophenol

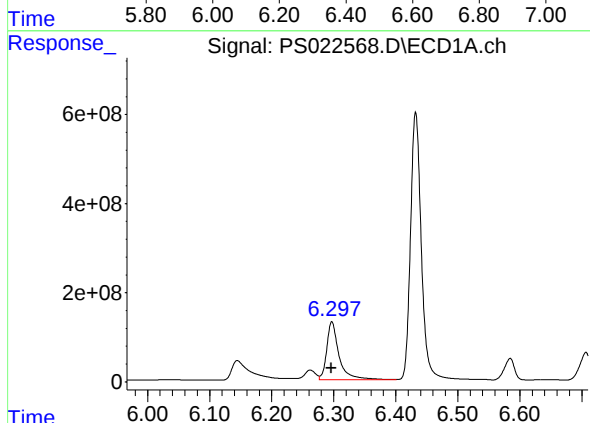
R.T.: 6.145 min
Delta R.T.: 0.008 min
Response: 937107313
Conc: 683.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



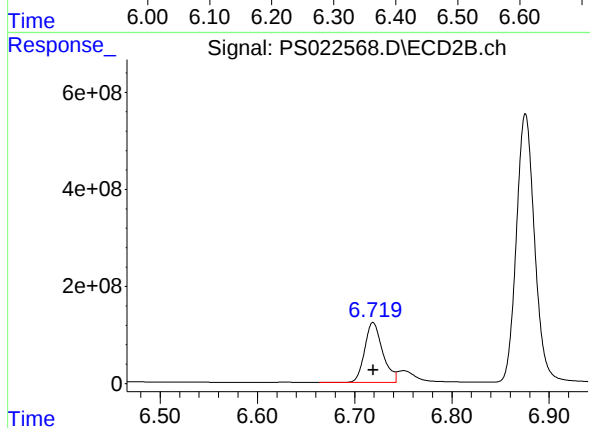
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: 0.005 min
Response: 990427565
Conc: 705.44 ng/ml



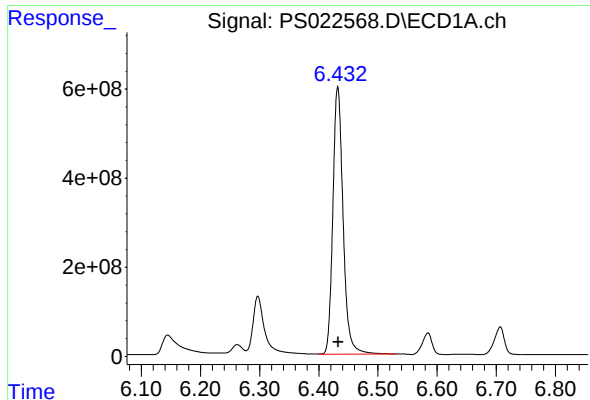
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 1801717548
Conc: 737.09 ng/ml



#4 2,4-DCAA

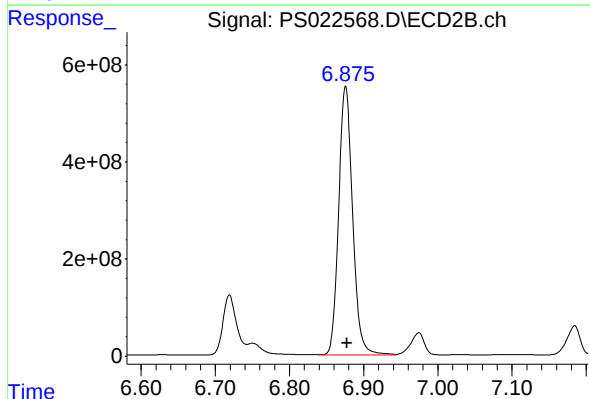
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1578341691
Conc: 766.30 ng/ml



#5 DICAMBA

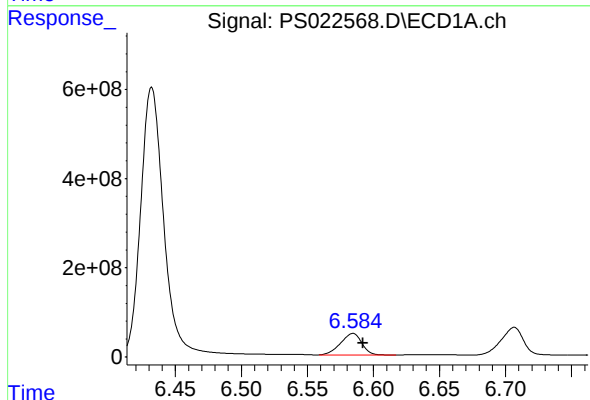
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 7205339472
Conc: 700.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



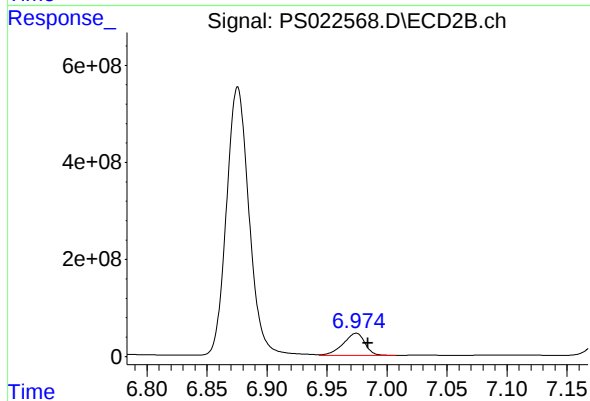
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 7244556682
Conc: 734.37 ng/ml



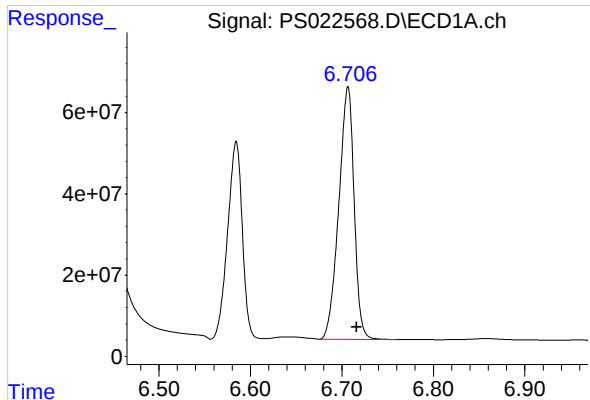
#6 MCPP

R.T.: 6.584 min
Delta R.T.: -0.008 min
Response: 537338608
Conc: 70.68 ug/ml



#6 MCPP

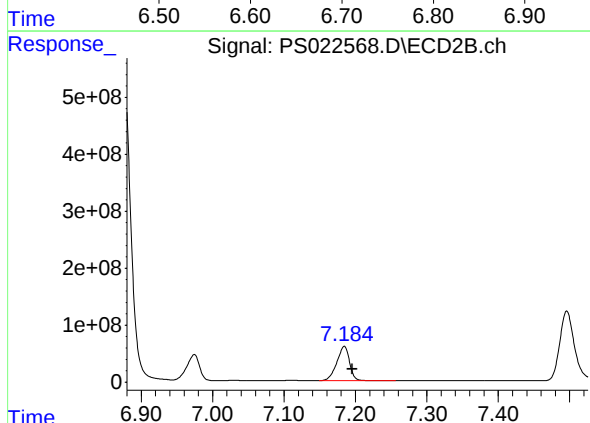
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 579727902
Conc: 74.47 ug/ml



#7 MCPA

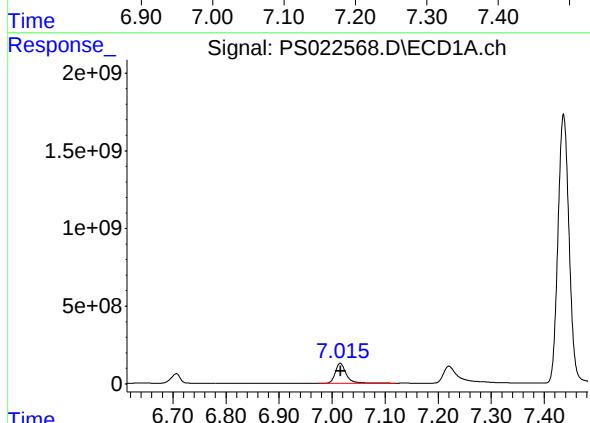
R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 723920446
Conc: 69.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



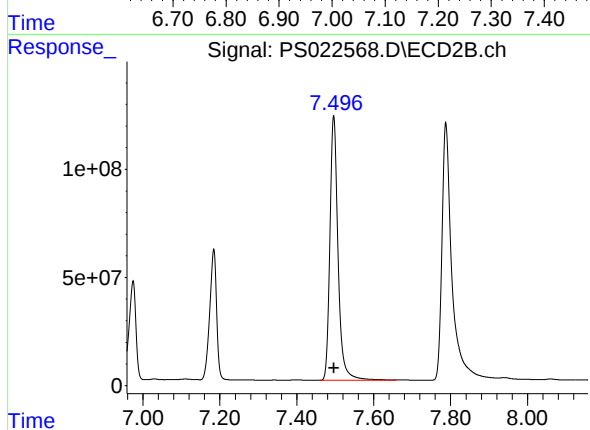
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.011 min
Response: 757422612
Conc: 72.09 ug/ml



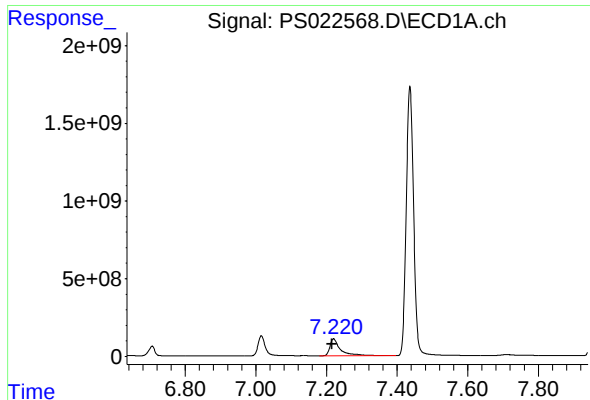
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1825379579
Conc: 688.75 ng/ml



#8 DICHLORPROP

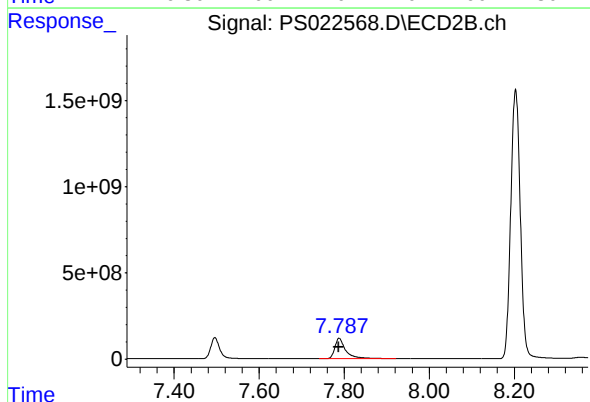
R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 1800759680
Conc: 723.19 ng/ml



#9 2,4-D

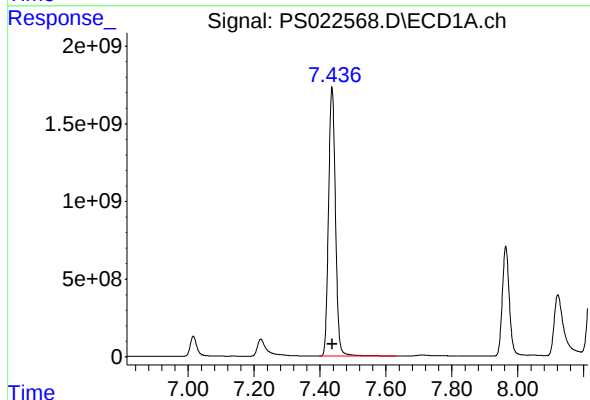
R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 2273255941
Conc: 693.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



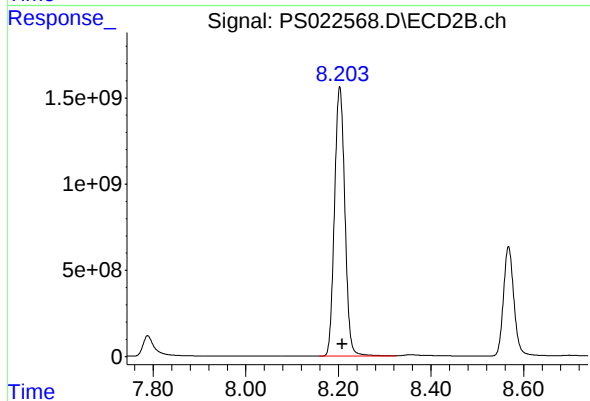
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: 0.001 min
Response: 2133169694
Conc: 721.04 ng/ml



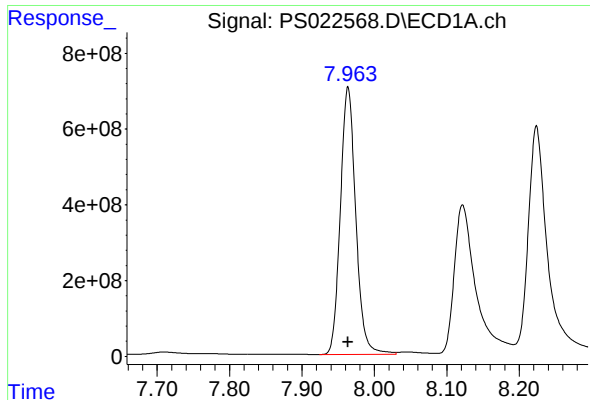
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 25276367956
Conc: 718.38 ng/ml



#10 Pentachlorophenol

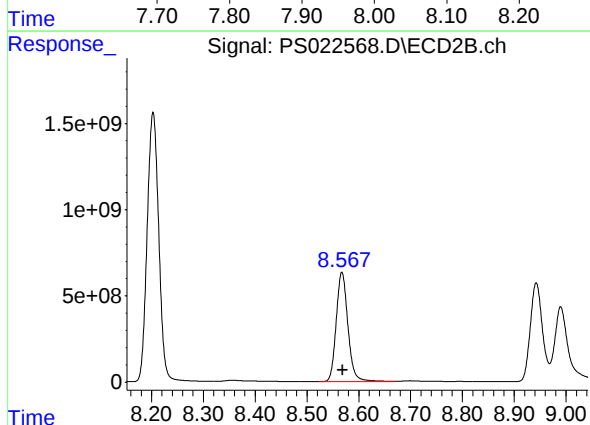
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 24344071923
Conc: 741.65 ng/ml



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

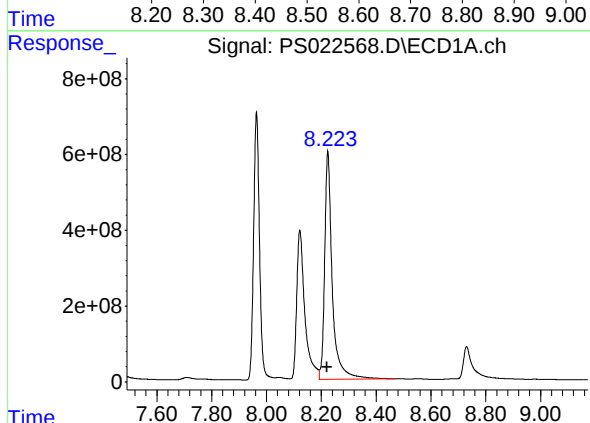
R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 10442645701
Conc: 698.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



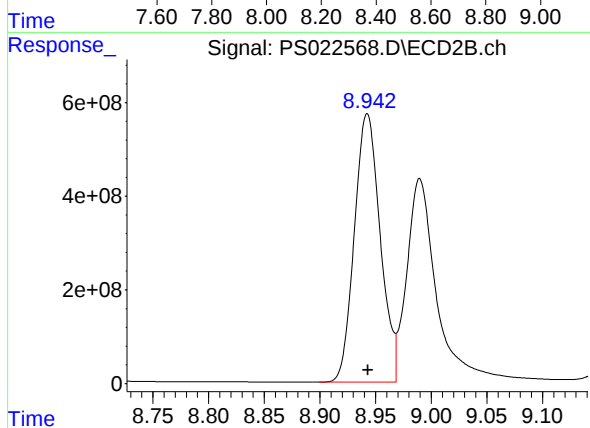
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 9997462162
Conc: 733.93 ng/ml



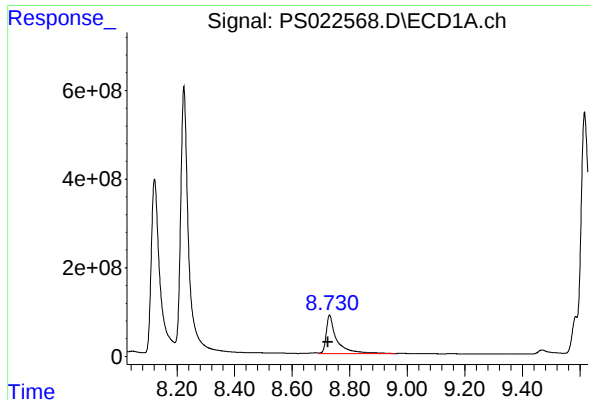
#12 2,4,5-T

R.T.: 8.224 min
Delta R.T.: 0.003 min
Response: 11672983211
Conc: 710.85 ng/ml



#12 2,4,5-T

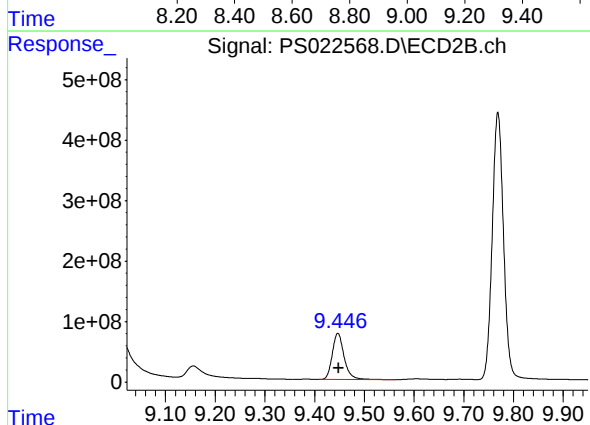
R.T.: 8.943 min
Delta R.T.: 0.000 min
Response: 9237269464
Conc: 734.29 ng/ml



#13 2,4-DB

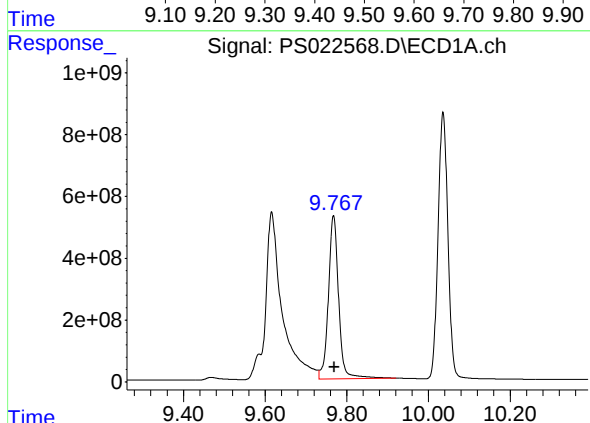
R.T.: 8.730 min
Delta R.T.: 0.005 min
Response: 2208903722
Conc: 732.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



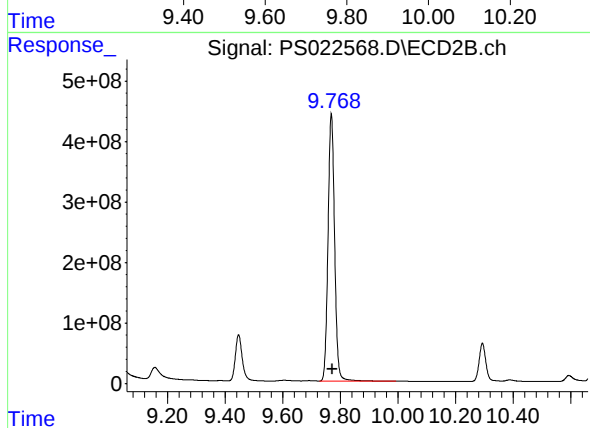
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: -0.001 min
Response: 1264883481
Conc: 753.22 ng/ml



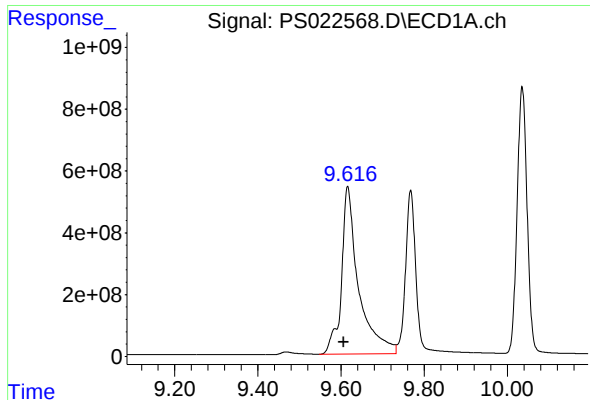
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.003 min
Response: 9171110977
Conc: 707.66 ng/ml



#14 DINOSEB

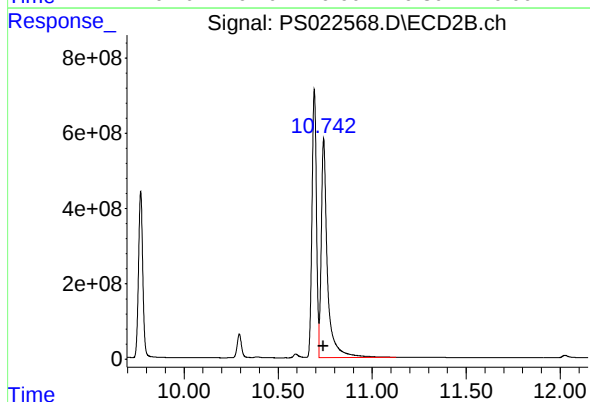
R.T.: 9.769 min
Delta R.T.: -0.003 min
Response: 7003118708
Conc: 730.16 ng/ml



#15 Picloram

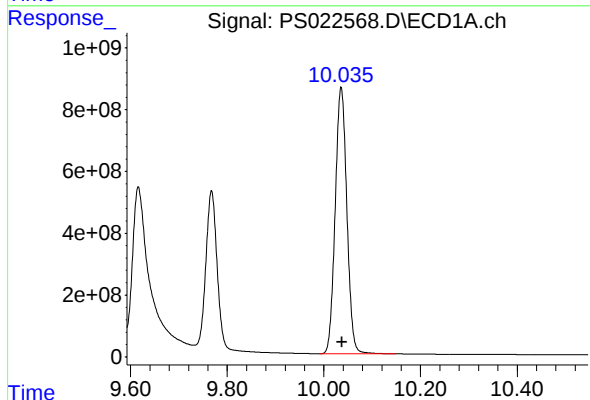
R.T.: 9.616 min
Delta R.T.: 0.010 min
Response: 15490551929
Conc: 624.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



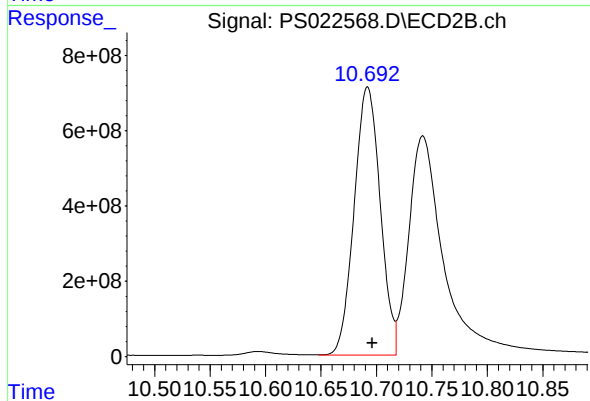
#15 Picloram

R.T.: 10.742 min
Delta R.T.: 0.003 min
Response: 13465914964
Conc: 671.05 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 14406757192
Conc: 698.46 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 11661498115
Conc: 735.17 ng/ml