

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 13:49
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 17:22:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:12:20 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	6.352	6.764	529.9E6	158.4E6	236.480	223.174
Target Compounds							
1) T	Dalapon	2.467	2.526	631.3E6	218.4E6	204.019	190.006
2) T	3,5-DICHL...	5.728	5.954	732.2E6	225.2E6	215.284	201.344
3) T	4-Nitroph...	6.191	6.381	308.6E6	99906931	199.185	201.128
5) T	DICAMBA	6.492	6.923	2049.5E6	598.8E6	210.060	197.824
6) T	MCPD	6.640	7.016	112.1E6	34430699	16.656	17.249
7) T	MCPA	6.762	7.221	171.5E6	61468801	18.086	19.557
8) T	DICHLORPROP	7.079	7.535	565.2E6	162.1E6	219.693	209.579
9) T	2,4-D	7.278	7.818	681.2E6	197.3E6	219.880	205.691
10) T	Pentachlo...	7.504	8.239	8024.0E6	2309.3E6	227.631	208.306
11) T	2,4,5-TP ...	8.025	8.598	3278.3E6	879.7E6	215.715	203.466
12) T	2,4,5-T	8.282	8.967	3284.6E6	856.7E6	218.989	200.721
13) T	2,4-DB	8.787	9.471	495.7E6	111.9E6	205.570	203.915
14) T	DINOSEB	9.837	9.797	2477.5E6	641.5E6	215.538	201.992
15) T	Picloram	9.668	10.748	4257.6E6	1289.4E6	203.784	189.251
16) T	DCPA	10.102	10.717	4312.7E6	1152.4E6	226.939	215.791

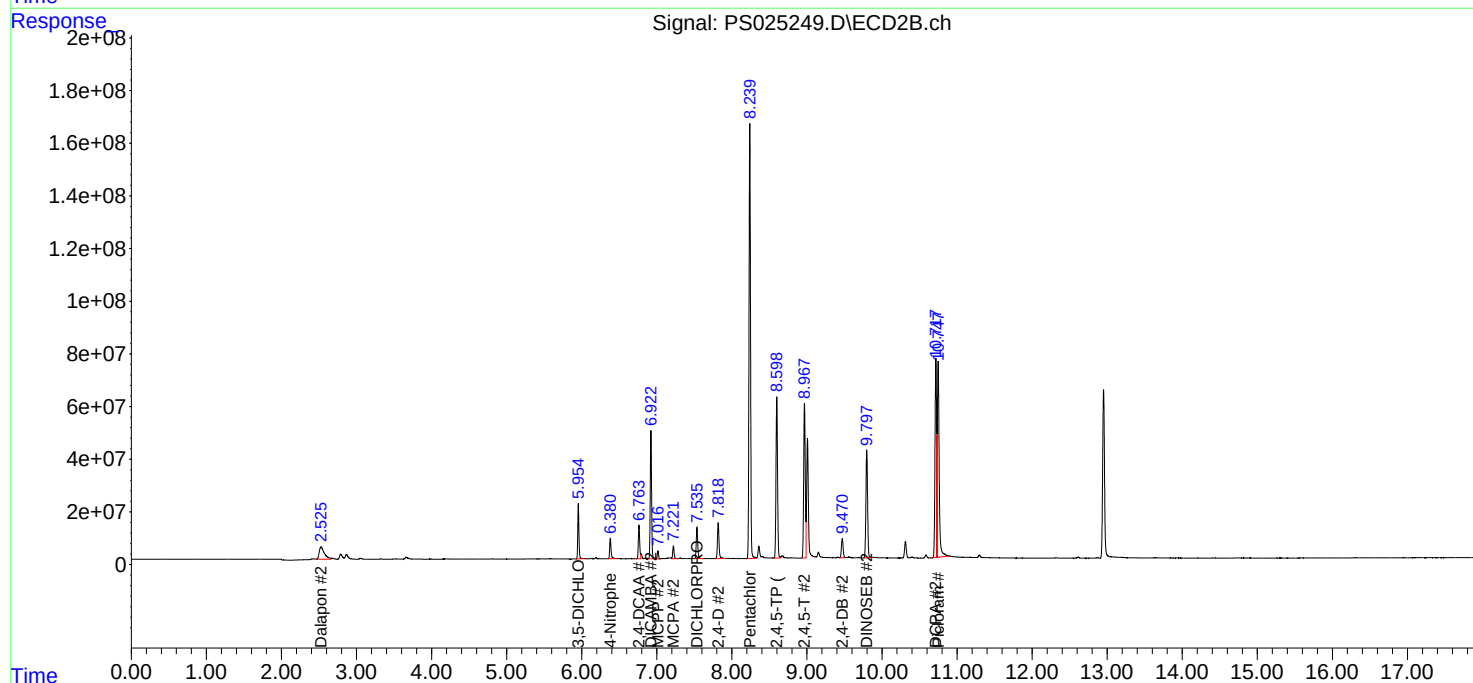
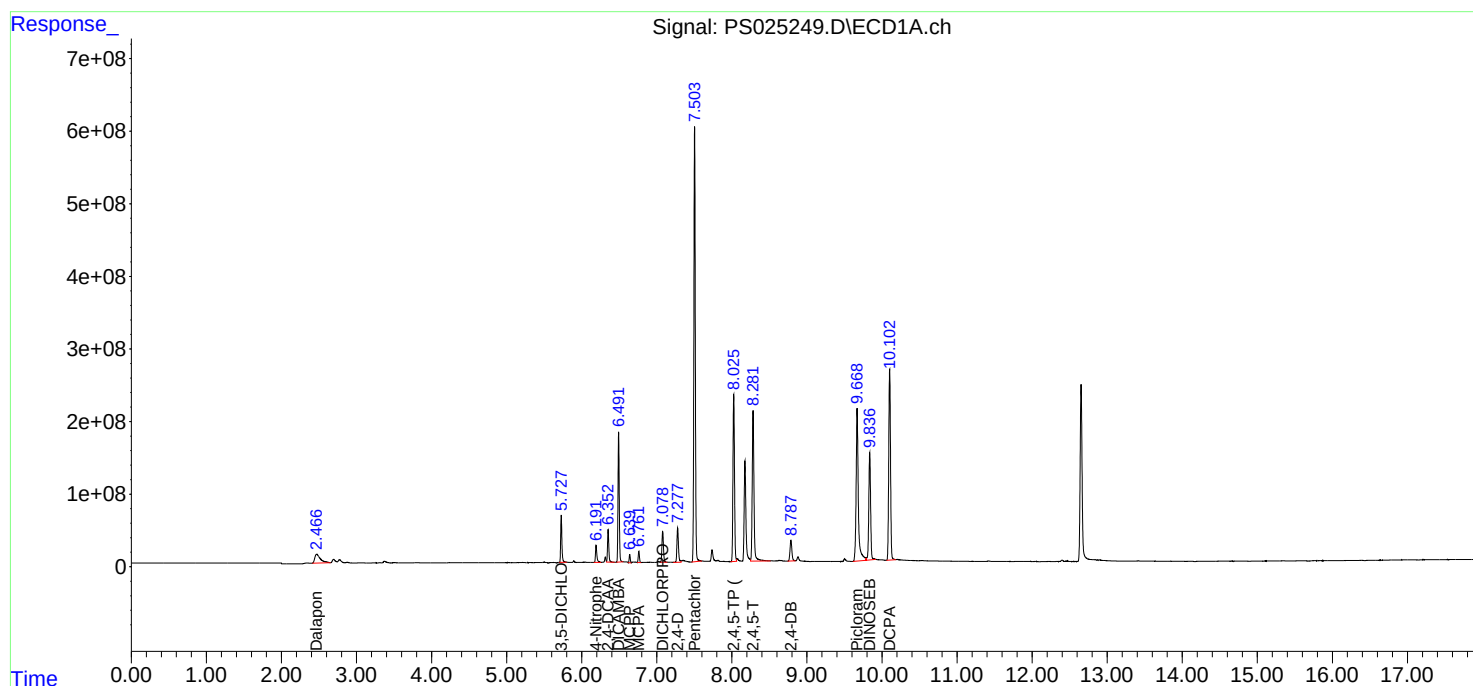
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

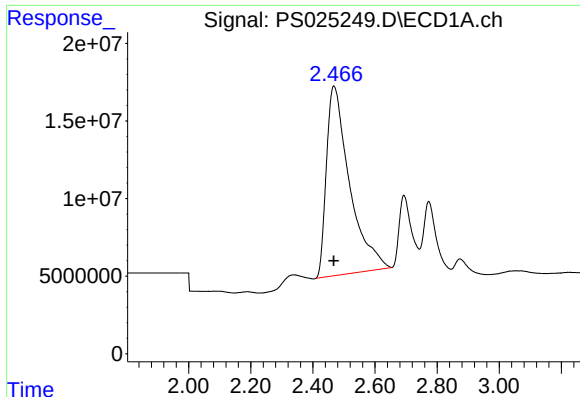
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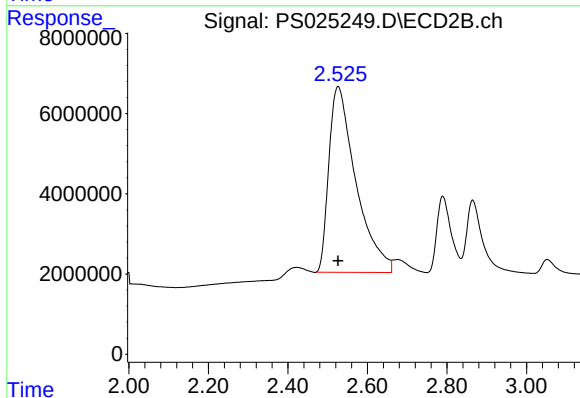




#1 Dalapon

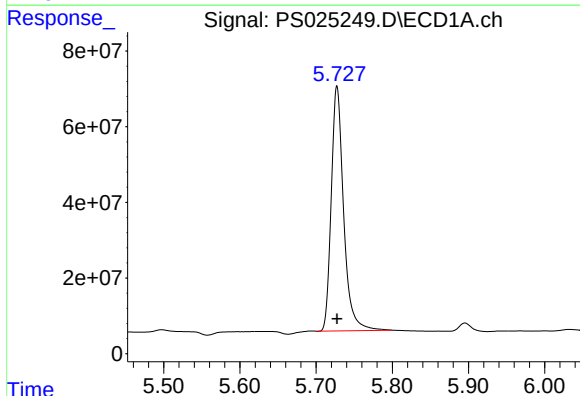
R.T.: 2.467 min
Delta R.T.: 0.000 min
Response: 631345663
Conc: 204.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



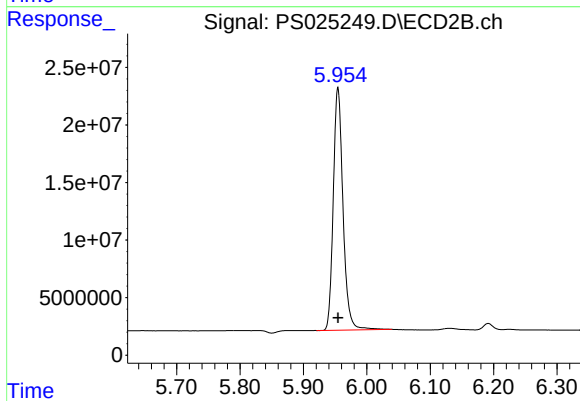
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.000 min
Response: 218377477
Conc: 190.01 ng/ml



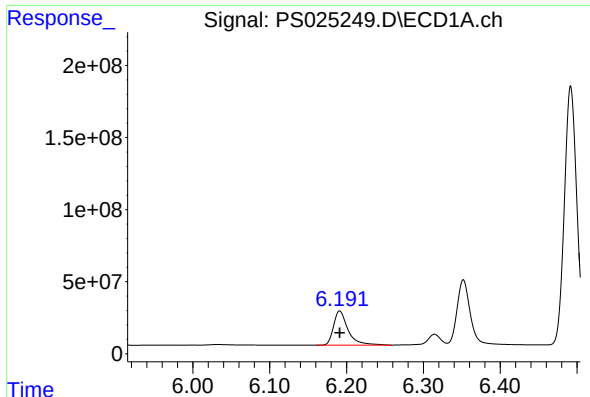
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 732183438
Conc: 215.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

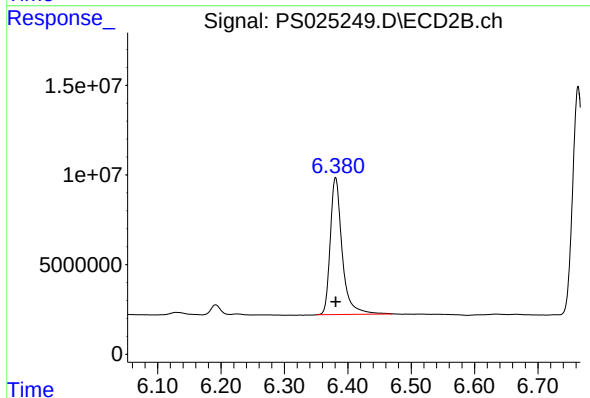
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 225191284
Conc: 201.34 ng/ml



#3 4-Nitrophenol

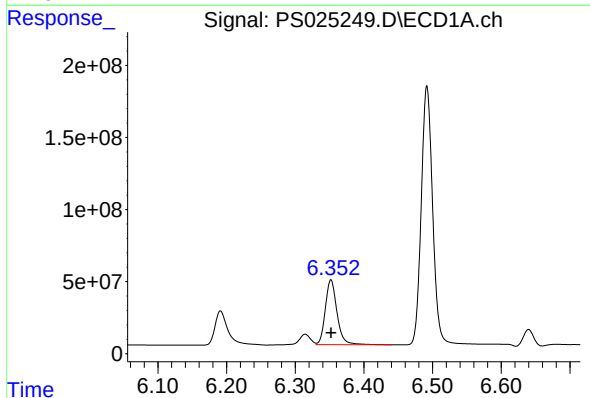
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 308562107
Conc: 199.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



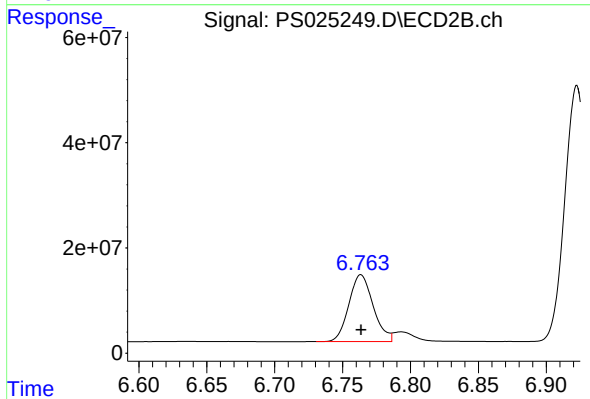
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 99906931
Conc: 201.13 ng/ml



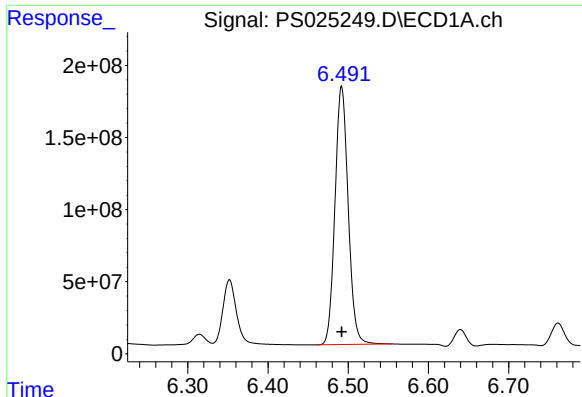
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 529904742
Conc: 236.48 ng/ml



#4 2,4-DCAA

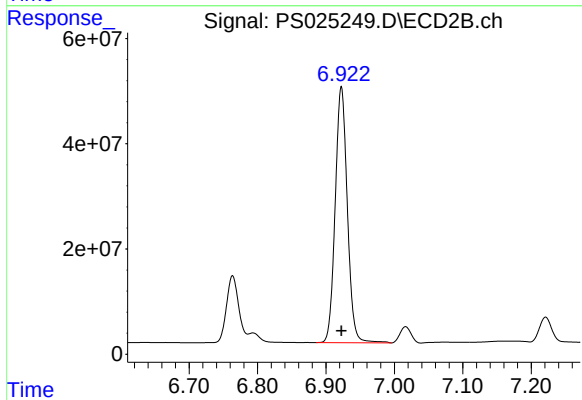
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 158402683
Conc: 223.17 ng/ml



#5 DICAMBA

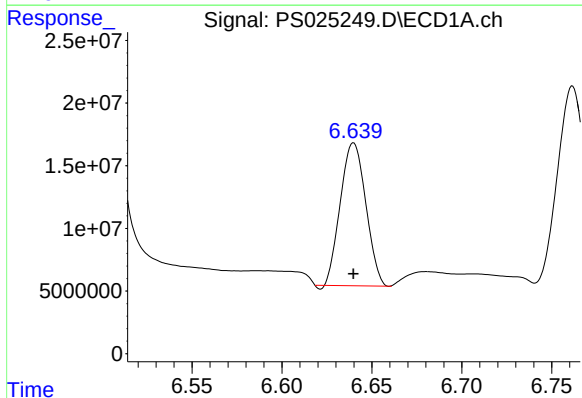
R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 2049509212
Conc: 210.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



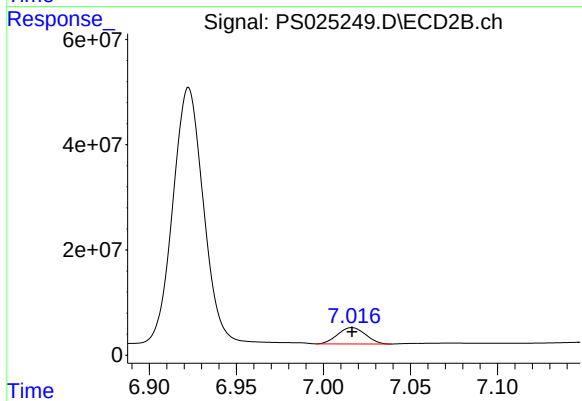
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 598782956
Conc: 197.82 ng/ml



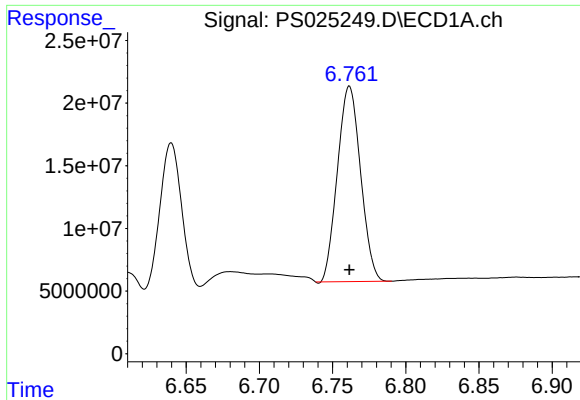
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 112062559
Conc: 16.66 ug/ml



#6 MCP

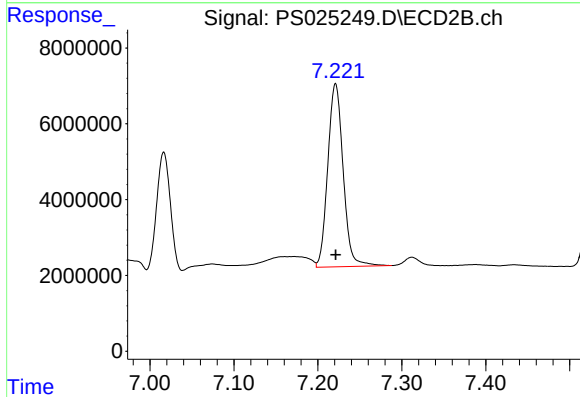
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 34430699
Conc: 17.25 ug/ml



#7 MCPA

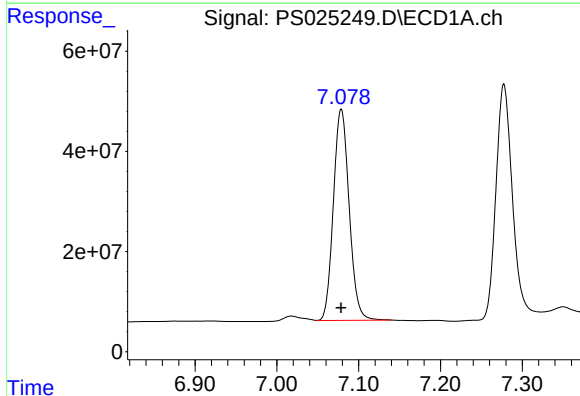
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 171528600
Conc: 18.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



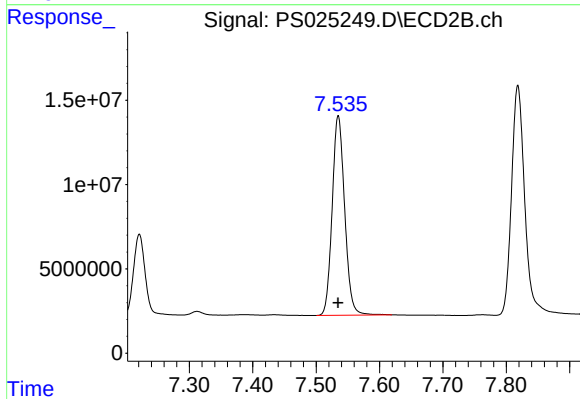
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 61468801
Conc: 19.56 ug/ml



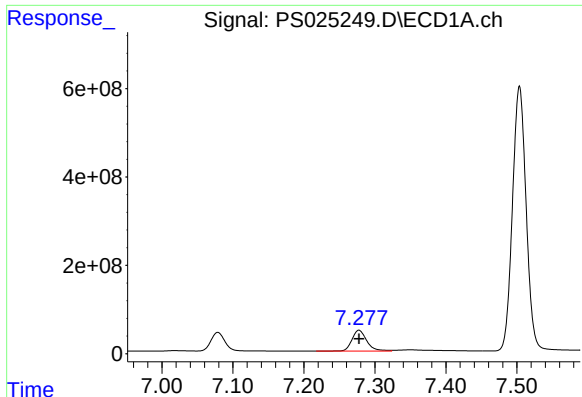
#8 DICHLORPROP

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 565178796
Conc: 219.69 ng/ml



#8 DICHLORPROP

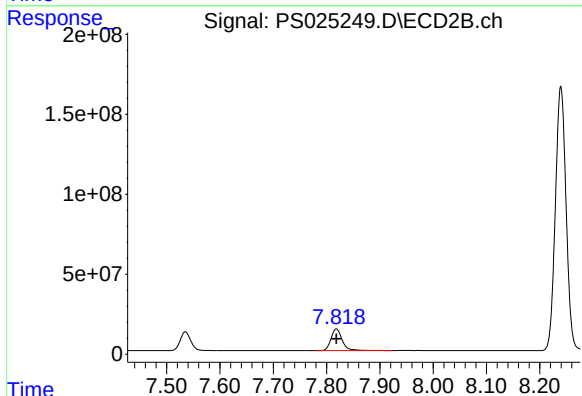
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 162116910
Conc: 209.58 ng/ml



#9 2,4-D

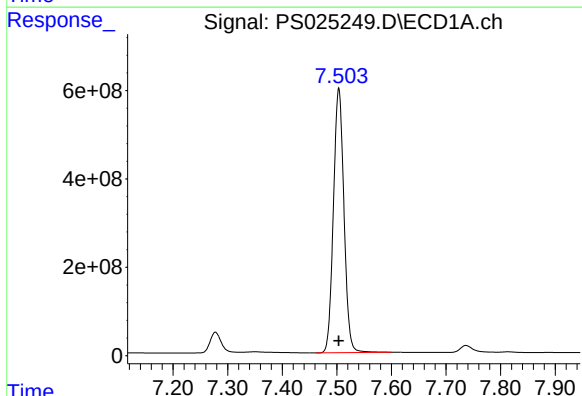
R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 681164594
Conc: 219.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



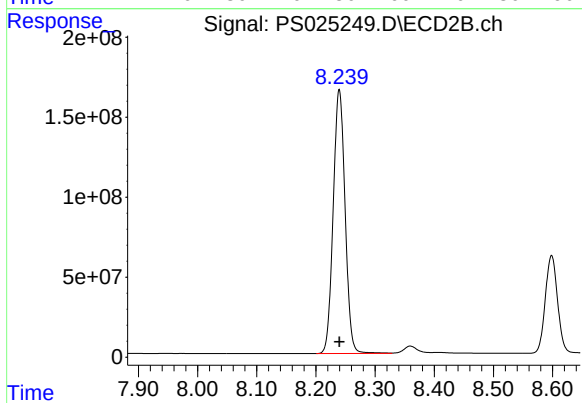
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 197293335
Conc: 205.69 ng/ml



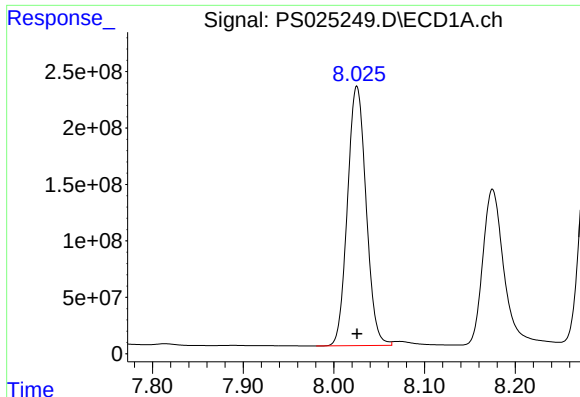
#10 Pentachlorophenol

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 8024005288
Conc: 227.63 ng/ml



#10 Pentachlorophenol

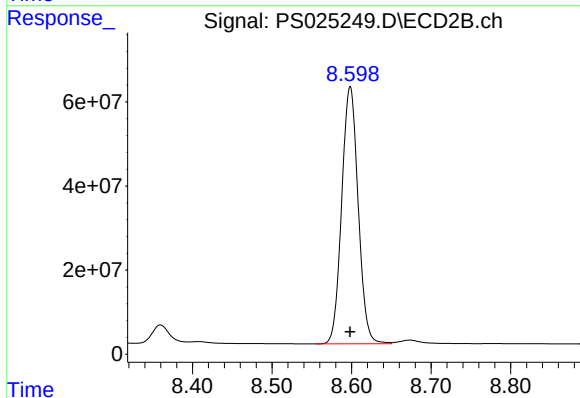
R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 2309307285
Conc: 208.31 ng/ml



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

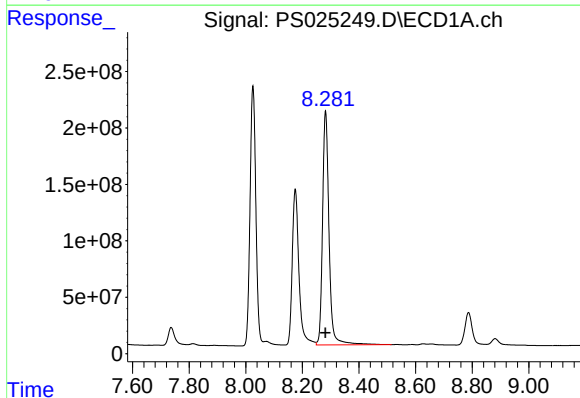
R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 3278328754
Conc: 215.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



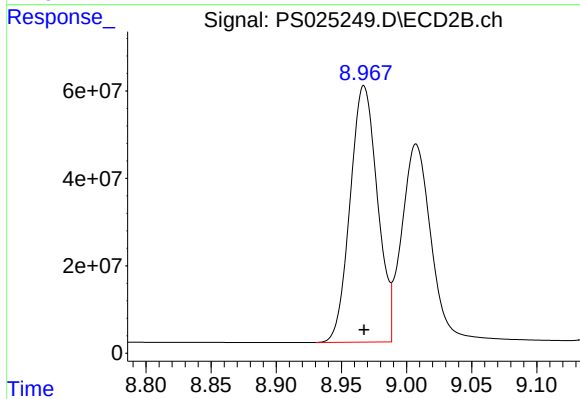
#11 2,4,5-TP (SILVEX)

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 879743392
Conc: 203.47 ng/ml



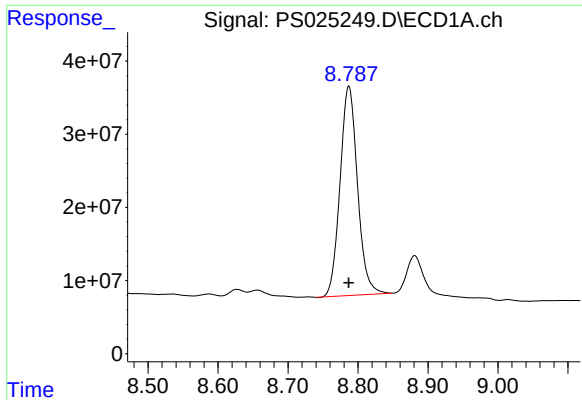
#12 2,4,5-T

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 3284553059
Conc: 218.99 ng/ml



#12 2,4,5-T

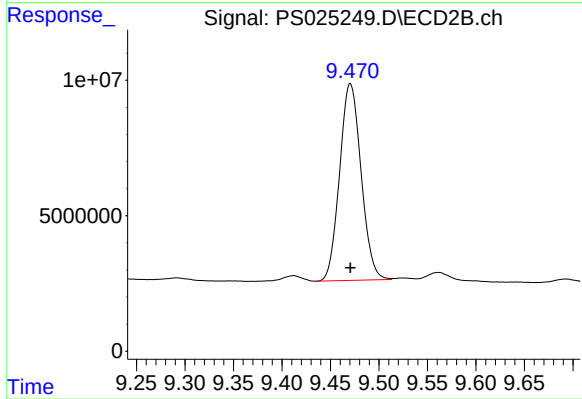
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 856681581
Conc: 200.72 ng/ml



#13 2,4-DB

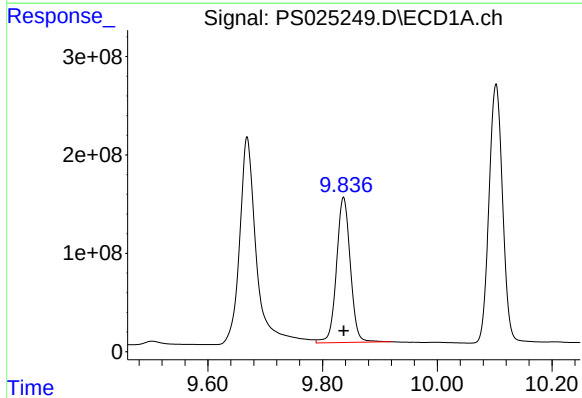
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 495701758
Conc: 205.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



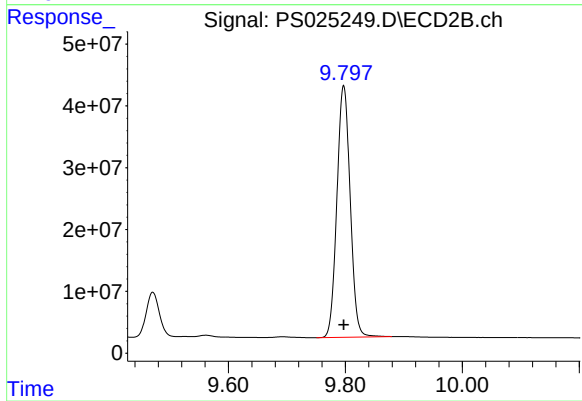
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 111860510
Conc: 203.92 ng/ml



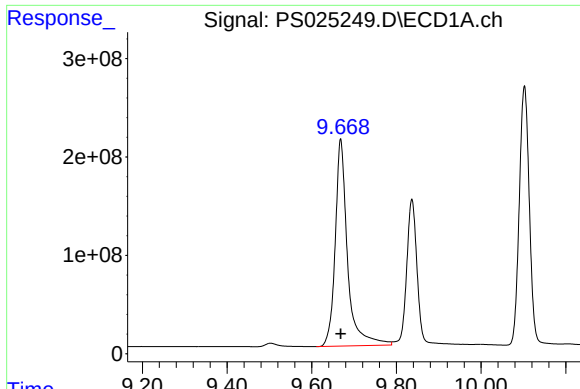
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 2477462966
Conc: 215.54 ng/ml



#14 DINOSEB

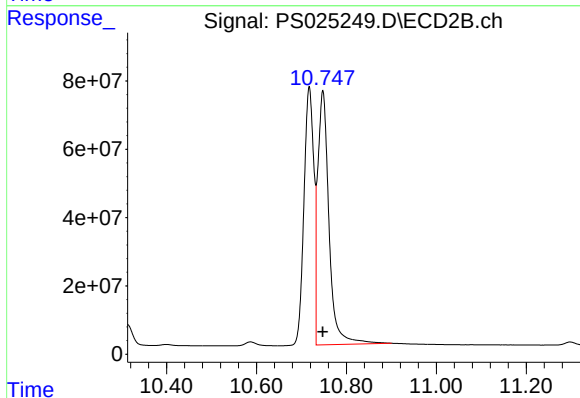
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 641524843
Conc: 201.99 ng/ml



#15 Picloram

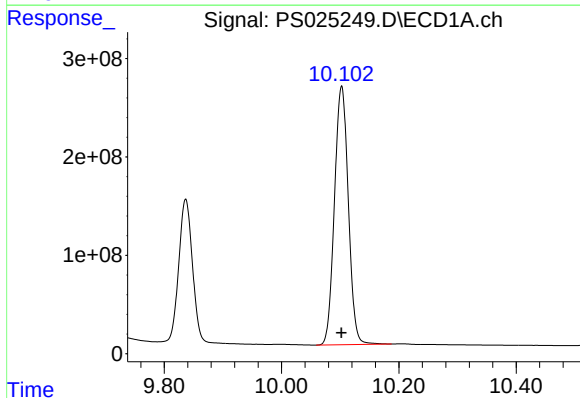
R.T.: 9.668 min
Delta R.T.: 0.000 min
Response: 4257607308
Conc: 203.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



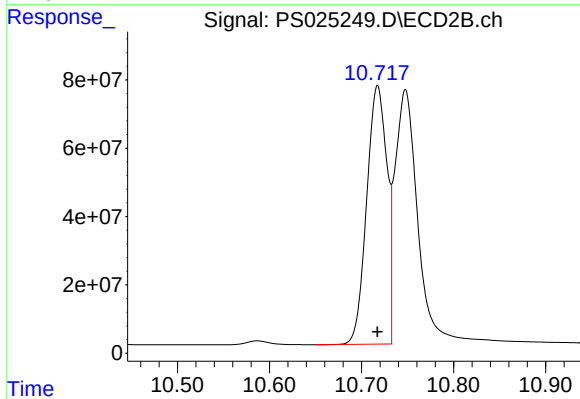
#15 Picloram

R.T.: 10.748 min
Delta R.T.: 0.000 min
Response: 1289435266
Conc: 189.25 ng/ml



#16 DCPA

R.T.: 10.102 min
Delta R.T.: 0.000 min
Response: 4312674042
Conc: 226.94 ng/ml



#16 DCPA

R.T.: 10.717 min
Delta R.T.: 0.000 min
Response: 1152390678
Conc: 215.79 ng/ml