

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060223\
 Data File : PS023209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 10:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 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: Jun 02 12:26:02 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	6.483	6.855	1106.2E6	419.7E6	727.320	748.038
Target Compounds							
1) T	Dalapon	2.551	2.579	1092.3E6	575.8E6	675.517	667.029
2) T	3,5-DICHL...	5.836	6.021	1368.1E6	600.8E6	681.772	708.370
3) T	4-Nitroph...	6.315	6.460	724.4E6	229.0E6	688.123	689.979
5) T	DICAMBA	6.631	7.022	4721.8E6	1835.1E6	719.064	736.572
6) T	MCPD	6.790	7.117	335.4E6	129.2E6	71.771	73.033
7) T	MCPA	6.918	7.327	475.6E6	182.2E6	67.938	68.818
8) T	DICHLORPROP	7.241	7.644	1281.1E6	434.9E6	683.598	702.714
9) T	2,4-D	7.443	7.932	1553.9E6	490.1E6	671.440	685.038
10) T	Pentachlo...	7.678	8.363	18738.2E6	6602.7E6	699.978	712.290
11) T	2,4,5-TP ...	8.214	8.722	7935.7E6	2466.4E6	679.361	692.774
12) T	2,4,5-T	8.475	9.095	7923.0E6	2226.0E6	685.550	693.283
13) T	2,4-DB	8.990	9.602	1665.3E6	270.5E6	709.834	704.529
14) T	DINOSEB	10.064	9.931	5705.0E6	1642.1E6	698.807	694.158
15) T	Picloram	9.885	10.897	11543.0E6	2809.9E6	673.122	659.774
16) T	DCPA	10.334	10.860	9533.1E6	2709.0E6	730.772	724.981

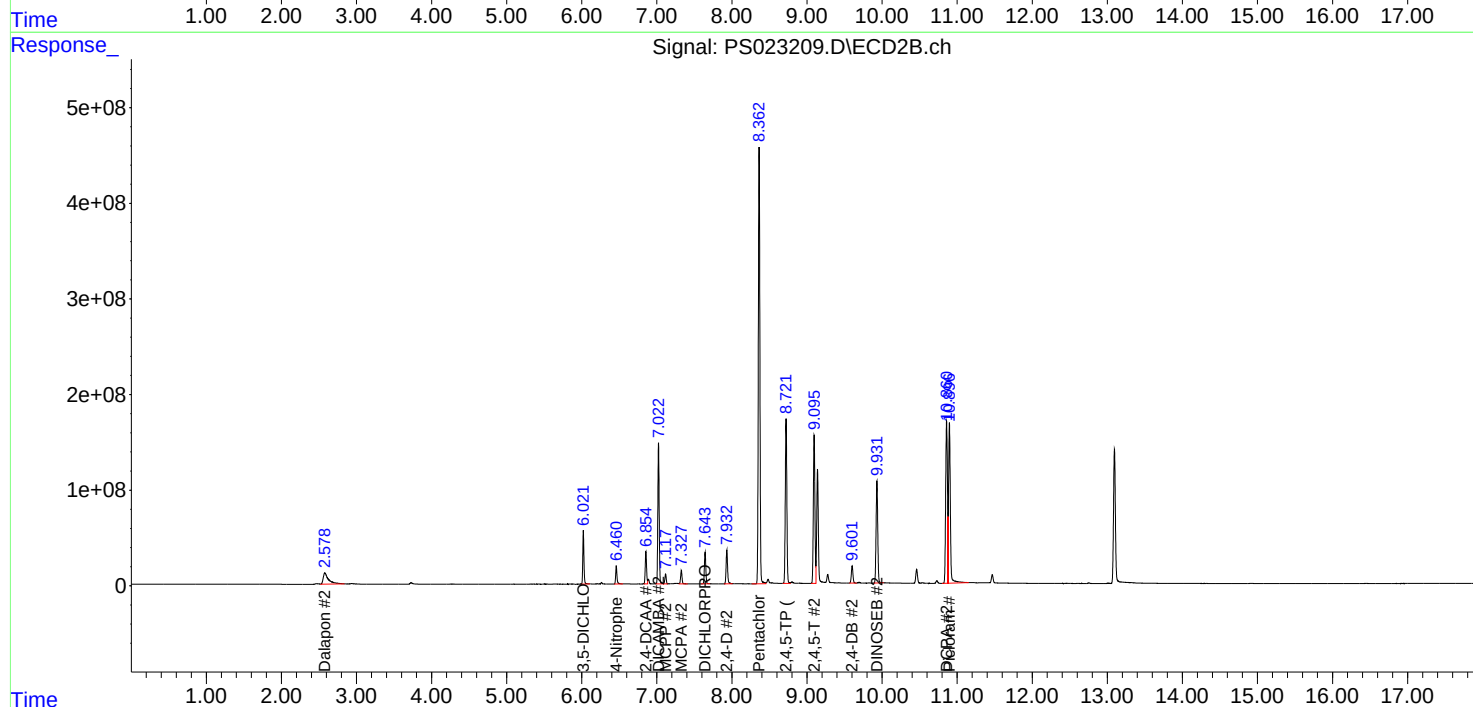
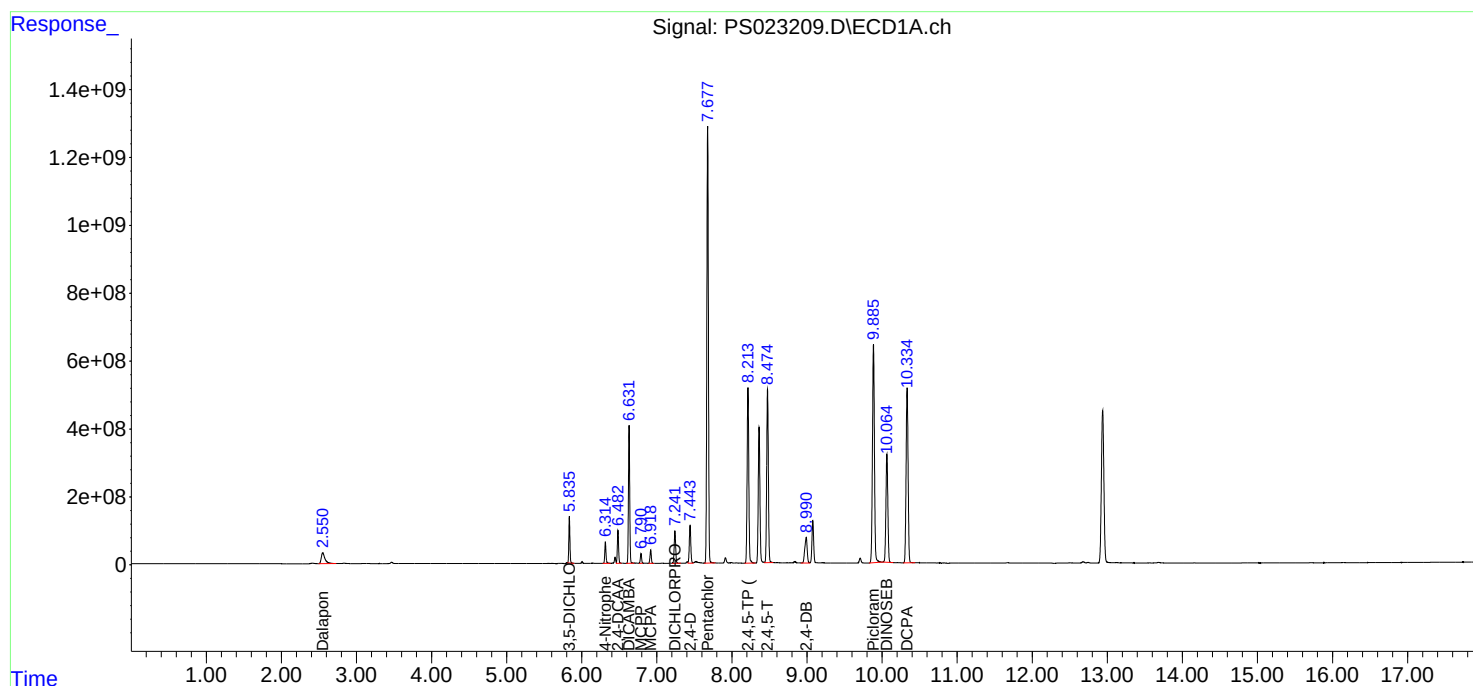
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

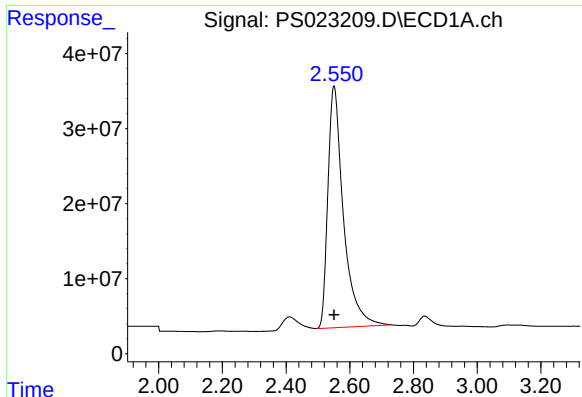
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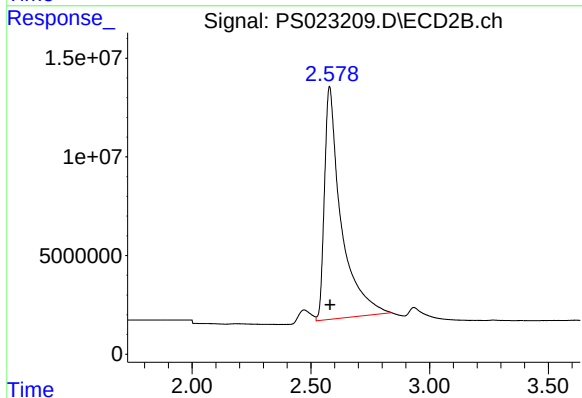




#1 Dalapon

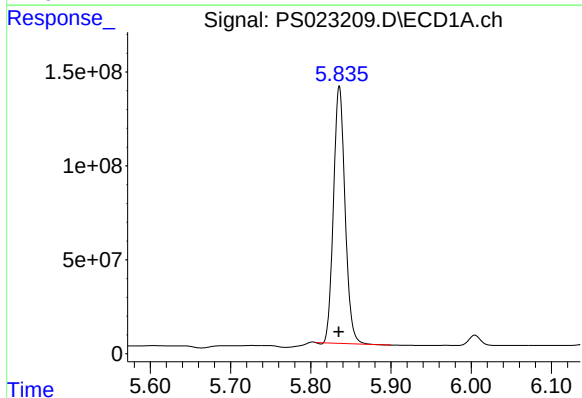
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 1092252438
Conc: 675.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



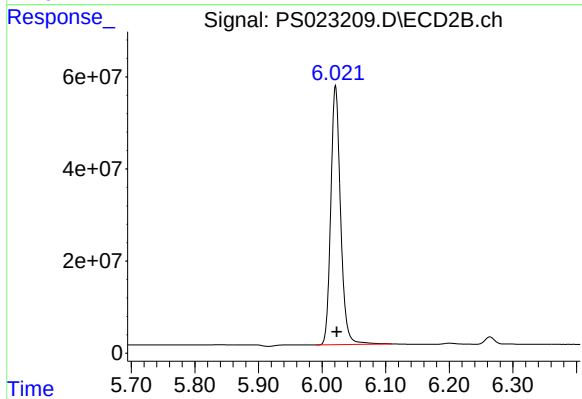
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.003 min
Response: 575753242
Conc: 667.03 ng/ml



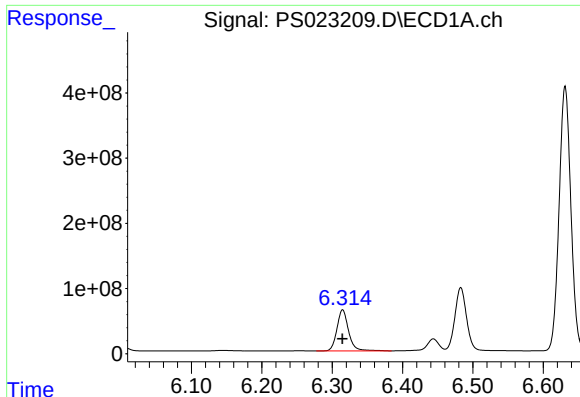
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 1368136842
Conc: 681.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

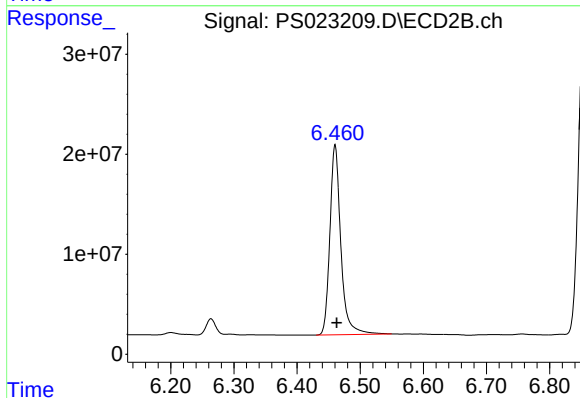
R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 600847718
Conc: 708.37 ng/ml



#3 4-Nitrophenol

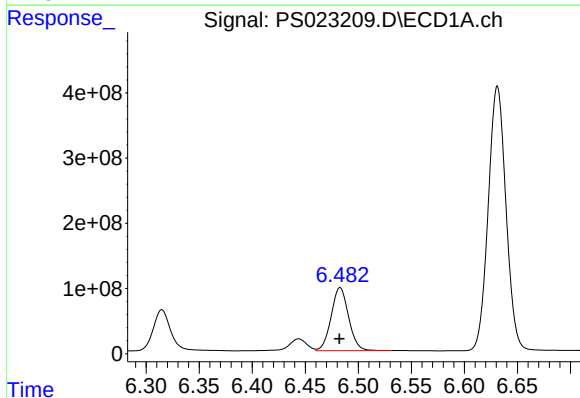
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 724435966
Conc: 688.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



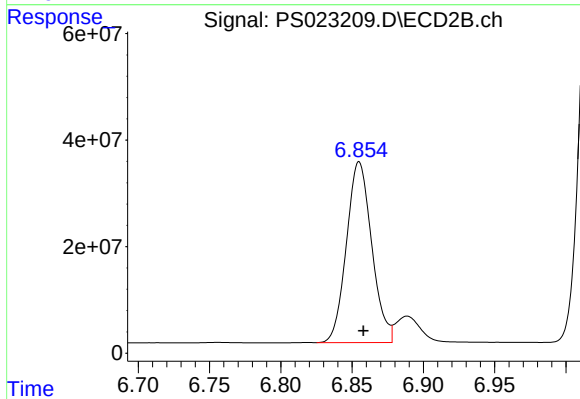
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 228961921
Conc: 689.98 ng/ml



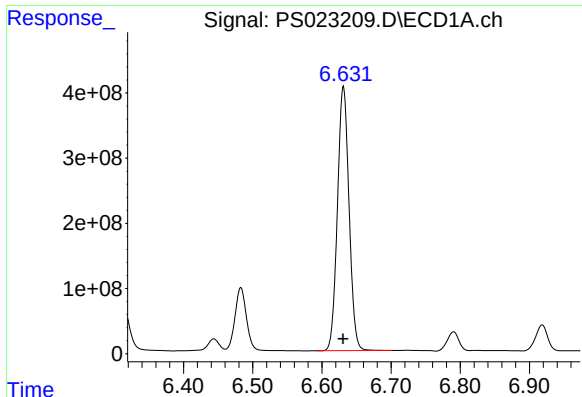
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1106249834
Conc: 727.32 ng/ml



#4 2,4-DCAA

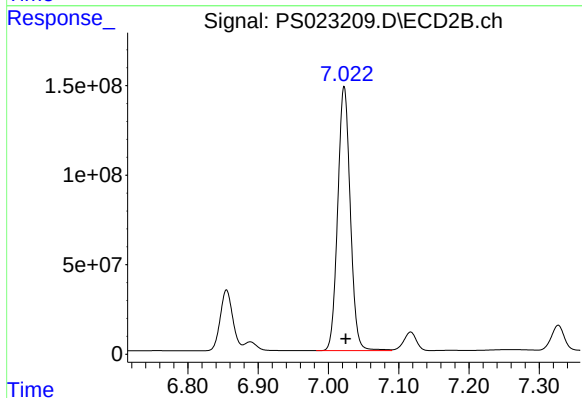
R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 419735657
Conc: 748.04 ng/ml



#5 DICAMBA

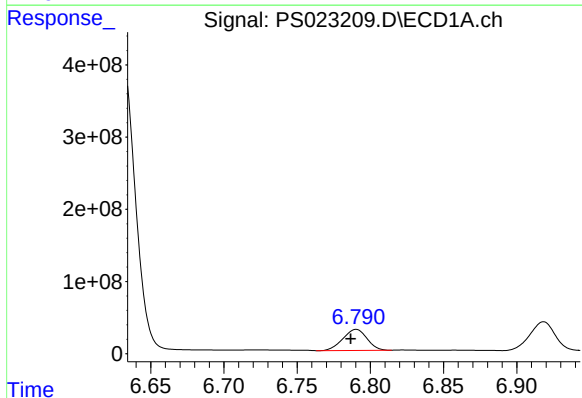
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4721809629
Conc: 719.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



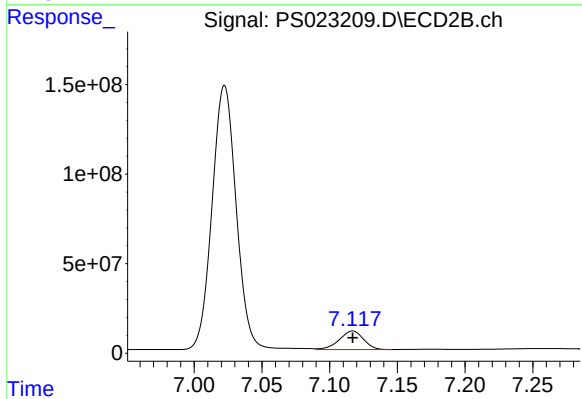
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 1835084502
Conc: 736.57 ng/ml



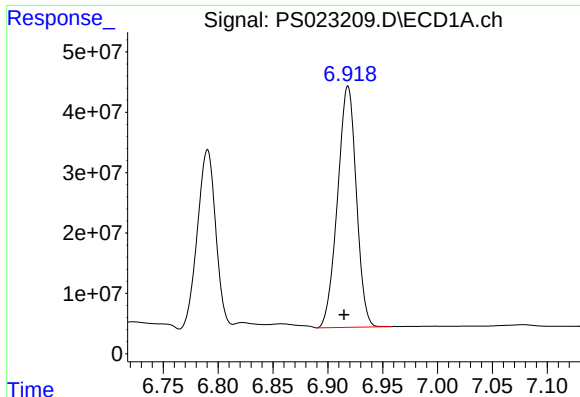
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.004 min
Response: 335360963
Conc: 71.77 ug/ml



#6 MCP

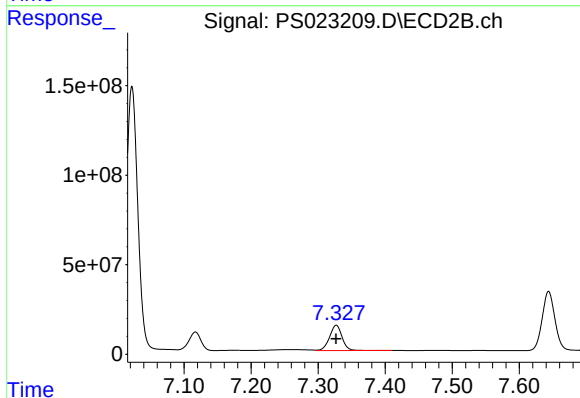
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 129218153
Conc: 73.03 ug/ml



#7 MCPA

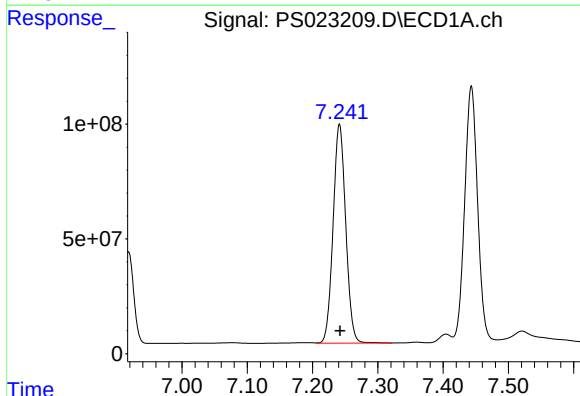
R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 475625041
Conc: 67.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



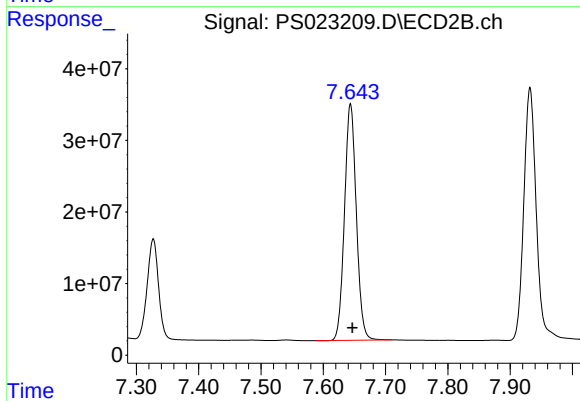
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 182219729
Conc: 68.82 ug/ml



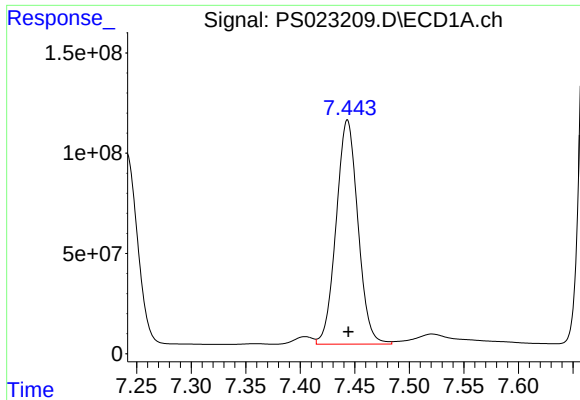
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1281144556
Conc: 683.60 ng/ml



#8 DICHLORPROP

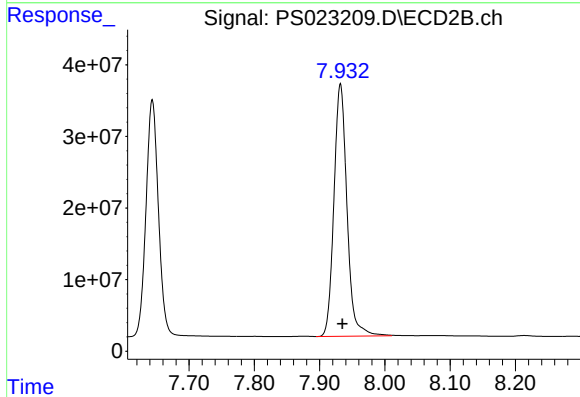
R.T.: 7.644 min
Delta R.T.: -0.003 min
Response: 434880792
Conc: 702.71 ng/ml



#9 2,4-D

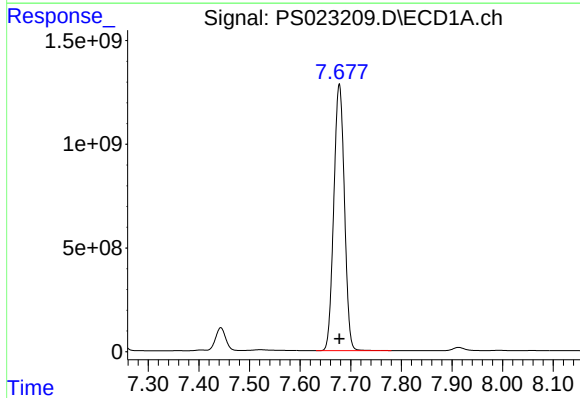
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 1553904565
Conc: 671.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



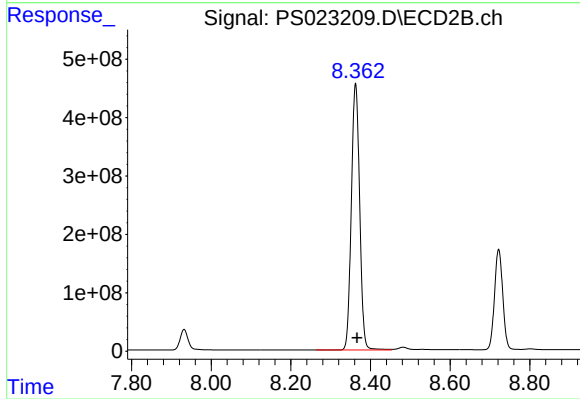
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 490089460
Conc: 685.04 ng/ml



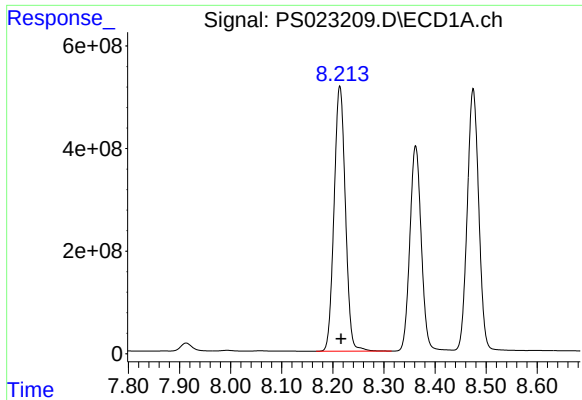
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 18738225502
Conc: 699.98 ng/ml



#10 Pentachlorophenol

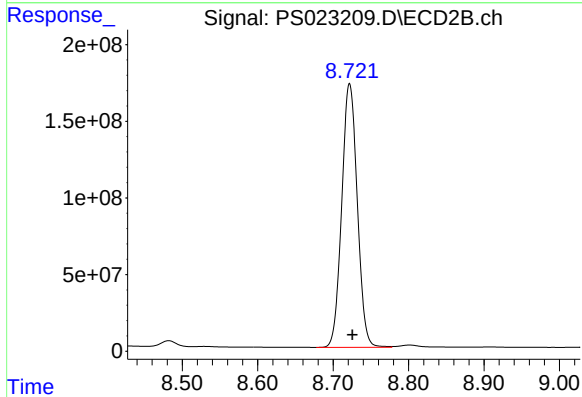
R.T.: 8.363 min
Delta R.T.: -0.004 min
Response: 6602658247
Conc: 712.29 ng/ml



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

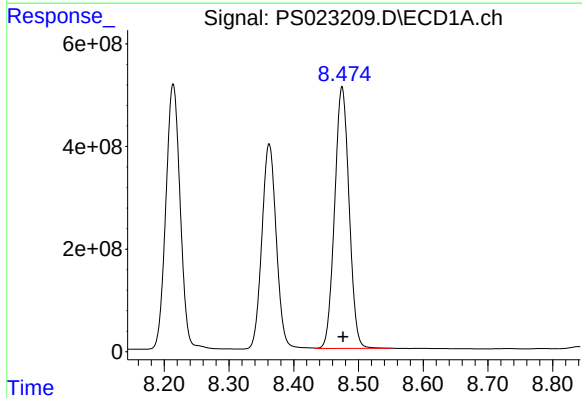
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 7935664720
Conc: 679.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



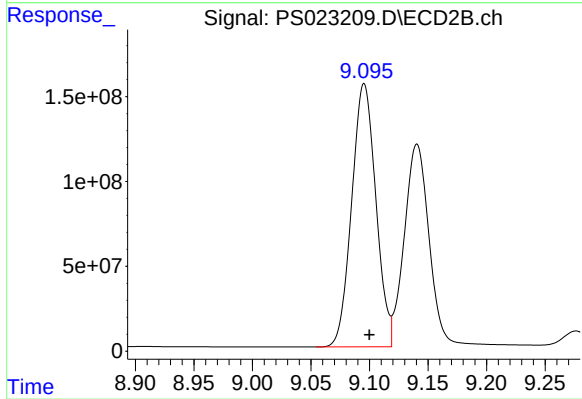
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.004 min
Response: 2466370579
Conc: 692.77 ng/ml



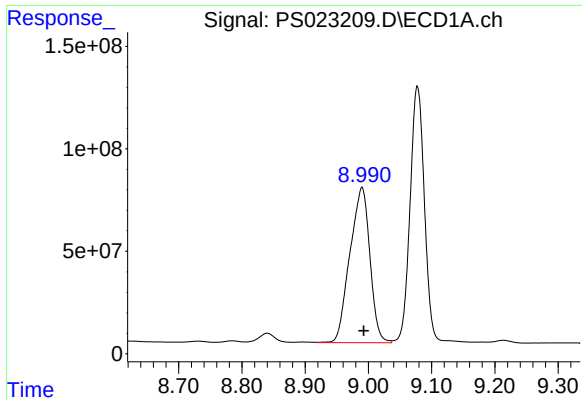
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 7923035894
Conc: 685.55 ng/ml



#12 2,4,5-T

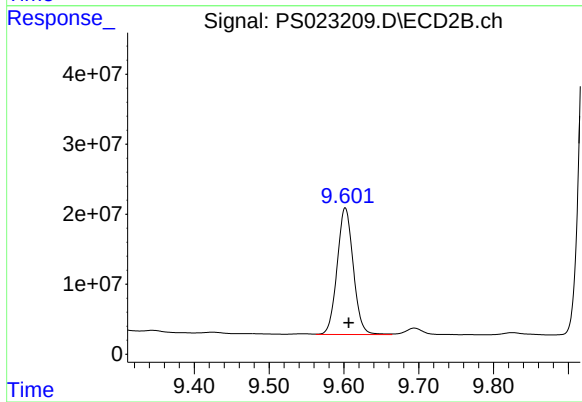
R.T.: 9.095 min
Delta R.T.: -0.004 min
Response: 2226014471
Conc: 693.28 ng/ml



#13 2,4-DB

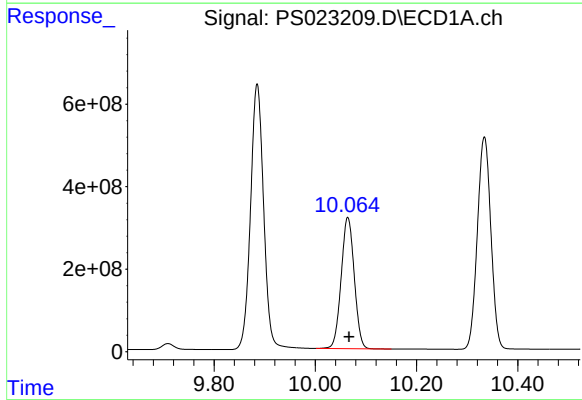
R.T.: 8.990 min
Delta R.T.: -0.003 min
Response: 1665284898
Conc: 709.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



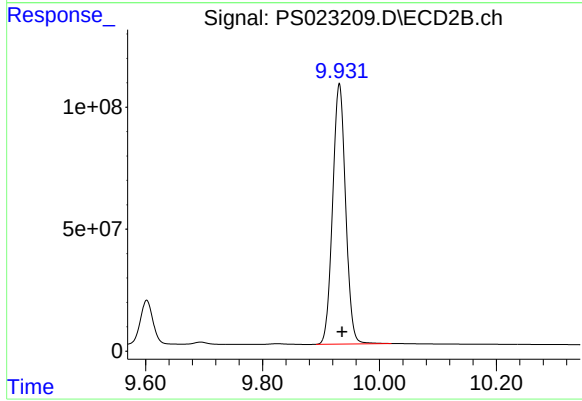
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: -0.004 min
Response: 270531955
Conc: 704.53 ng/ml



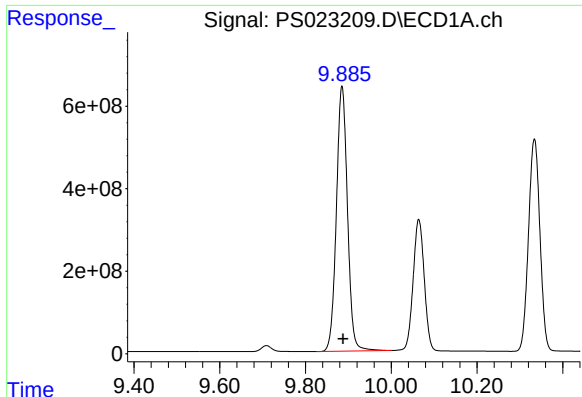
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: -0.003 min
Response: 5704950267
Conc: 698.81 ng/ml



#14 DINOSEB

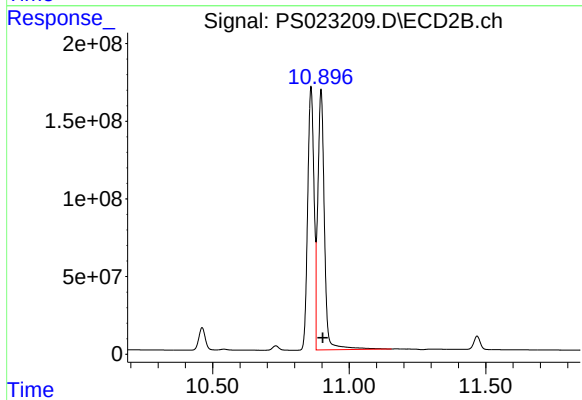
R.T.: 9.931 min
Delta R.T.: -0.005 min
Response: 1642077747
Conc: 694.16 ng/ml



#15 Picloram

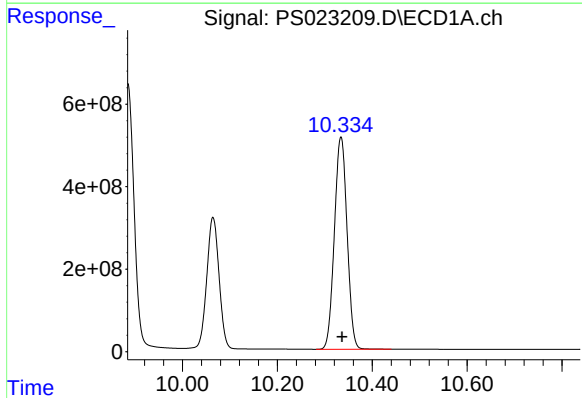
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 11542972636
Conc: 673.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



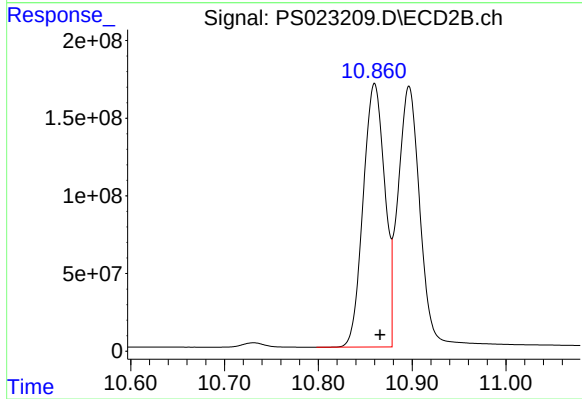
#15 Picloram

R.T.: 10.897 min
Delta R.T.: -0.007 min
Response: 2809873193
Conc: 659.77 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: -0.002 min
Response: 9533091403
Conc: 730.77 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: -0.006 min
Response: 2709012538
Conc: 724.98 ng/ml