

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 20:26
 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: Oct 12 01:11:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.781	1563.5E6	524.4E6	759.977	758.575
Target Compounds							
1) T	Dalapon	2.478	2.540	1661.7E6	717.7E6	672.594	641.271
2) T	3,5-DICHL...	5.733	5.967	2205.0E6	774.4E6	702.959	712.625
3) T	4-Nitroph...	6.197	6.395	951.4E6	316.2E6	702.821	693.137
5) T	DICAMBA	6.500	6.942	6559.3E6	2159.5E6	731.195	729.228
6) T	MCPD	6.652	7.040	473.2E6	142.5E6	74.691	72.290
7) T	MCPA	6.774	7.246	655.3E6	225.5E6	73.530	70.374
8) T	DICHLORPROP	7.088	7.557	1673.8E6	534.1E6	712.035	710.171
9) T	2,4-D	7.285	7.840	2002.9E6	660.3E6	724.917	717.348
10) T	Pentachlo...	7.514	8.264	24252.9E6	7975.2E6	745.901	731.927
11) T	2,4,5-TP ...	8.036	8.623	10139.9E6	3097.5E6	731.854	730.353
12) T	2,4,5-T	8.291	8.993	9644.4E6	3027.3E6	738.172	734.162
13) T	2,4-DB	8.795	9.496	1656.4E6	383.9E6	810.770	753.396
14) T	DINOSEB	9.850	9.824	7338.6E6	2222.9E6	717.886	716.810
15) T	Picloram	9.675	10.775	12638.8E6	4451.1E6	724.856	716.261
16) T	DCPA	10.115	10.746	12484.4E6	3830.9E6	733.397	734.241

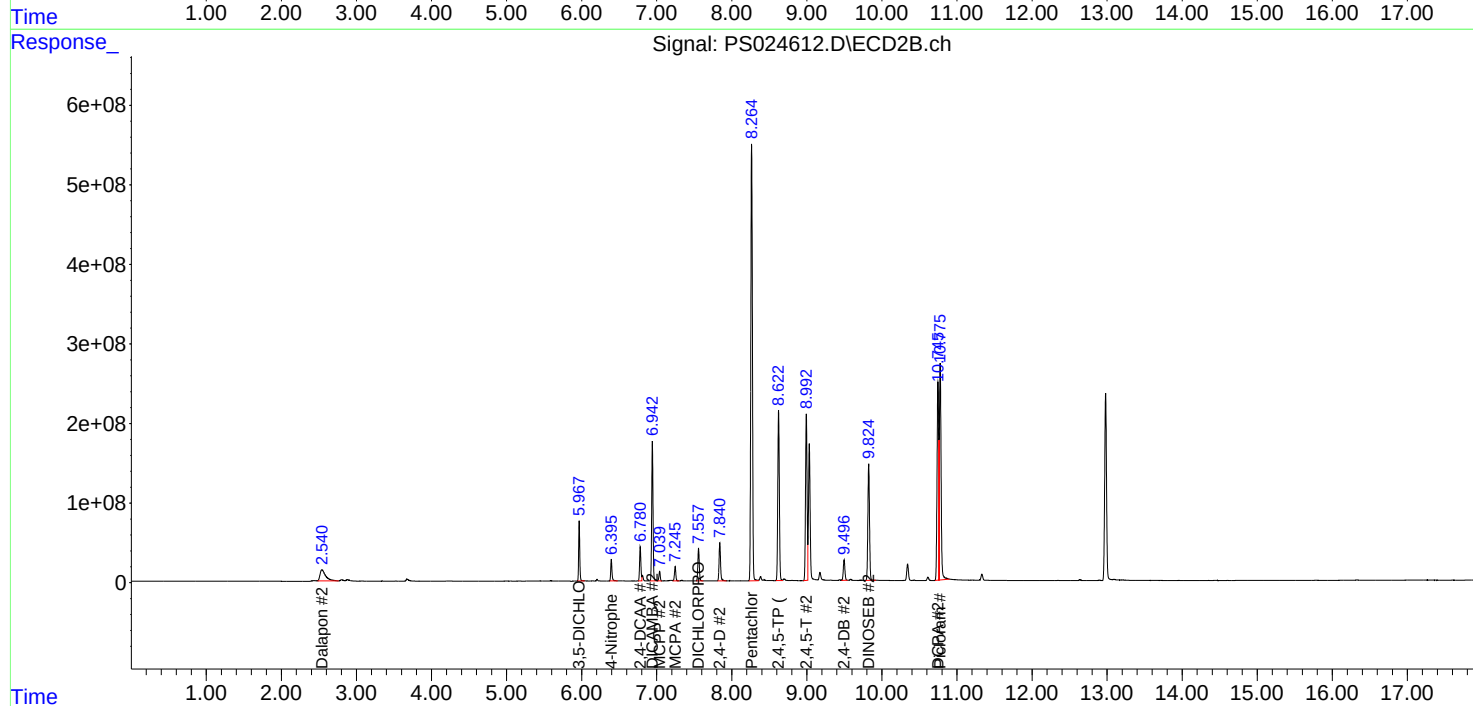
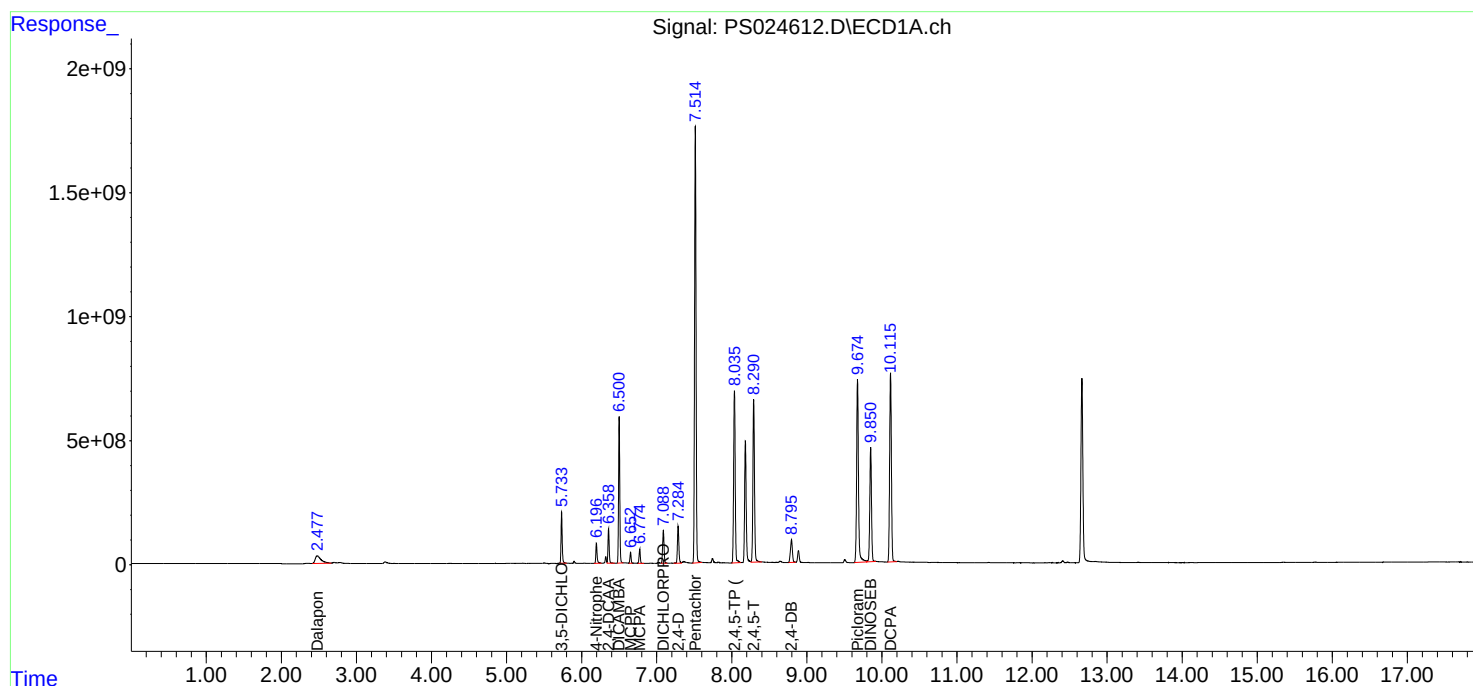
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

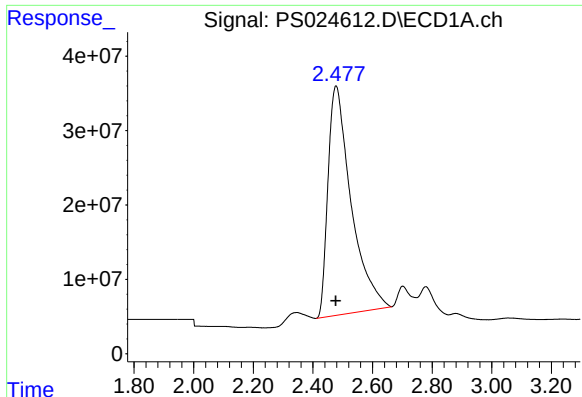
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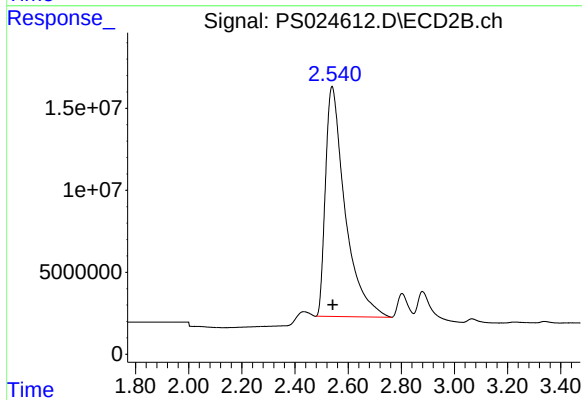




#1 Dalapon

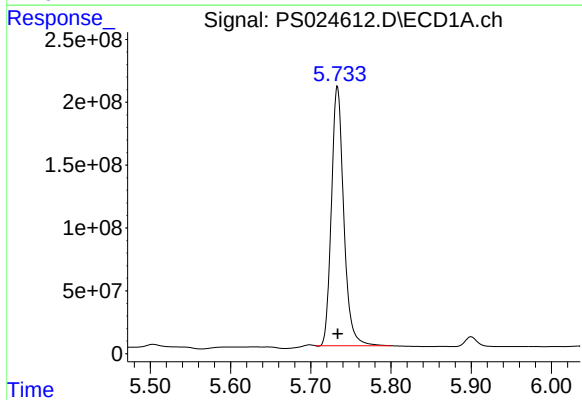
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1661681242
Conc: 672.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



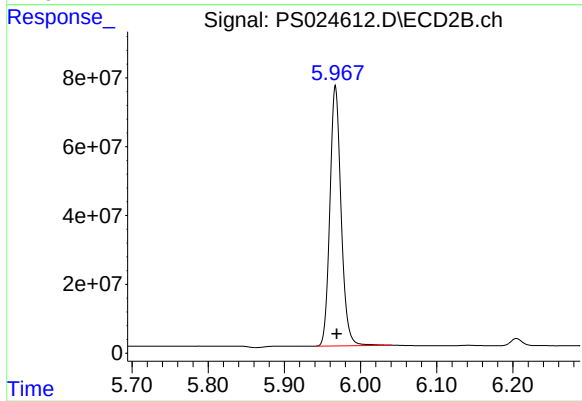
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.002 min
Response: 717667853
Conc: 641.27 ng/ml



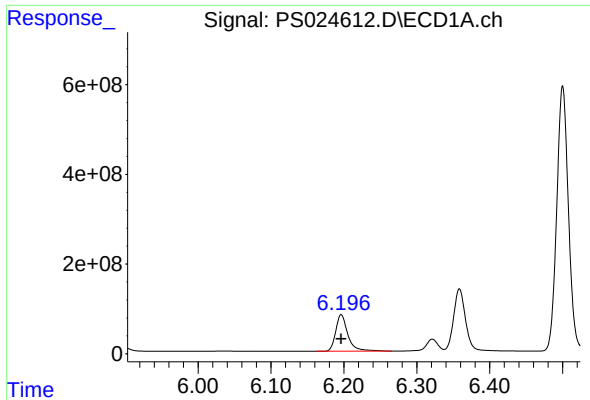
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2205028895
Conc: 702.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

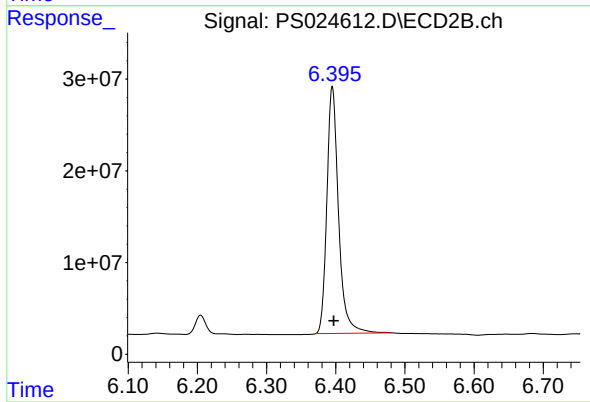
R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 774409624
Conc: 712.63 ng/ml



#3 4-Nitrophenol

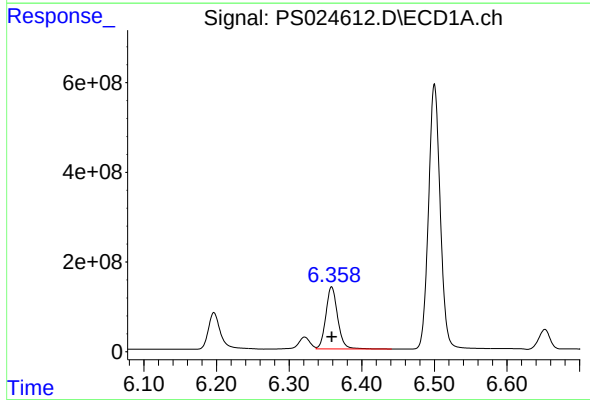
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 951390554
Conc: 702.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



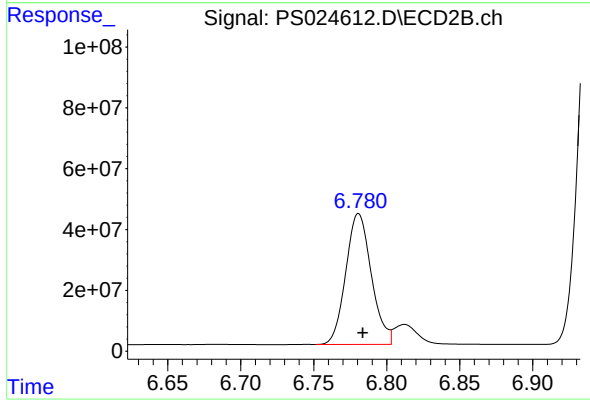
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 316165599
Conc: 693.14 ng/ml



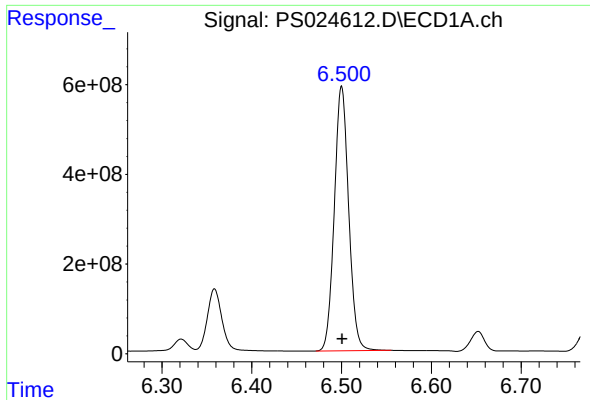
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1563523422
Conc: 759.98 ng/ml



#4 2,4-DCAA

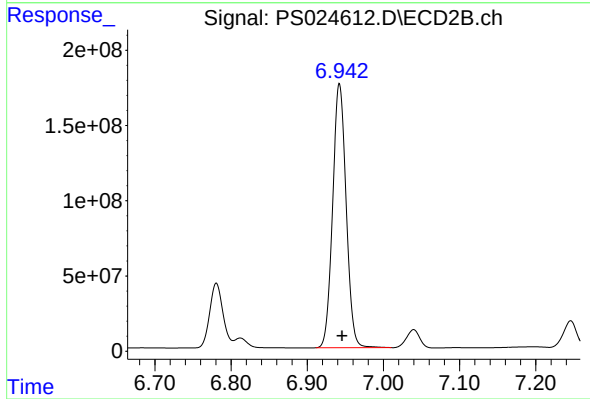
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 524395734
Conc: 758.57 ng/ml



#5 DICAMBA

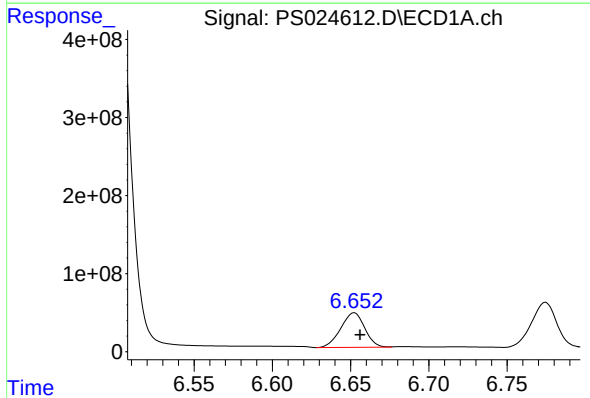
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6559281272
Conc: 731.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



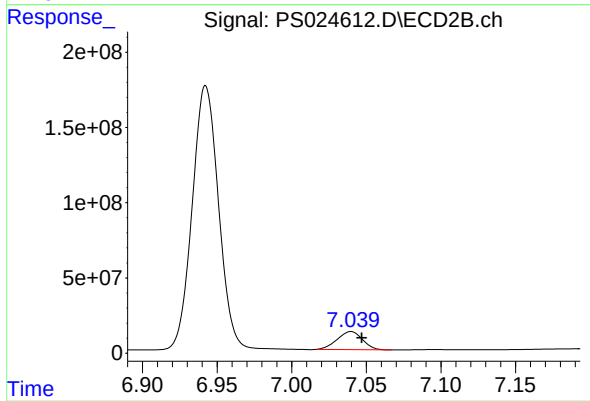
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 2159464312
Conc: 729.23 ng/ml



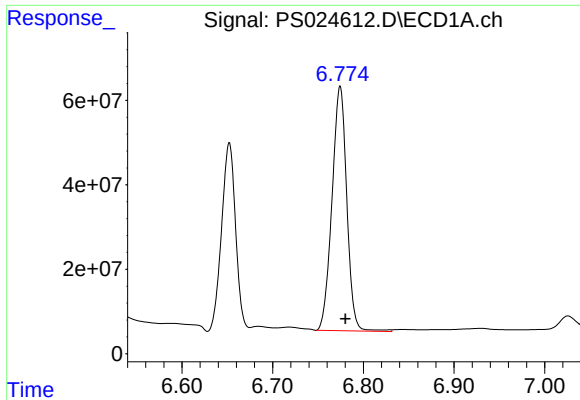
#6 MCP

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 473200276
Conc: 74.69 ug/ml



#6 MCP

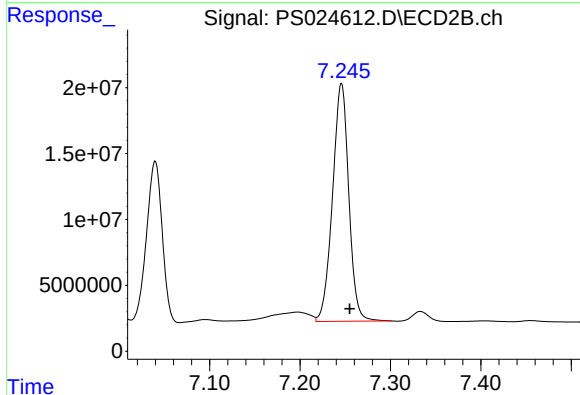
R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 142454431
Conc: 72.29 ug/ml



#7 MCPA

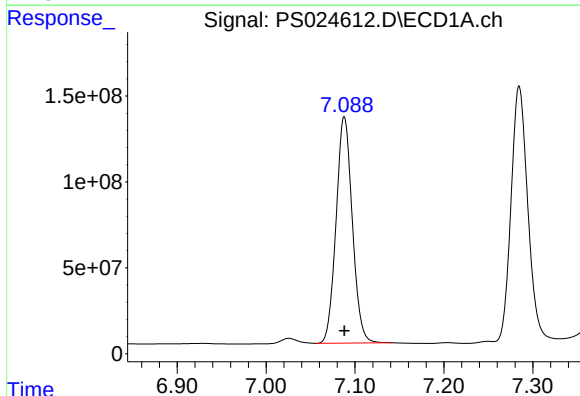
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 655335786
Conc: 73.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



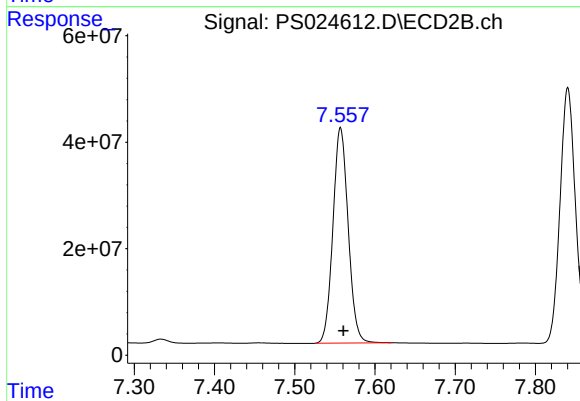
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.009 min
Response: 225499529
Conc: 70.37 ug/ml



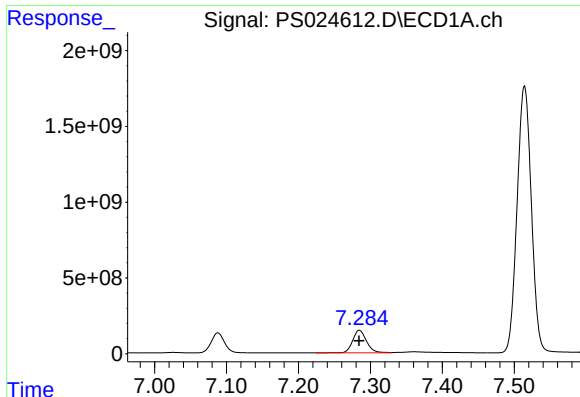
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1673836357
Conc: 712.03 ng/ml



#8 DICHLORPROP

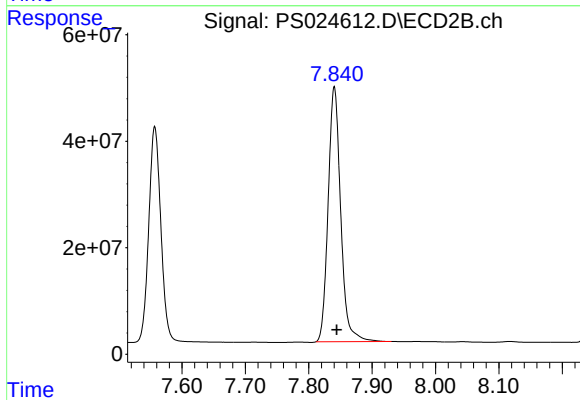
R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 534077175
Conc: 710.17 ng/ml



#9 2,4-D

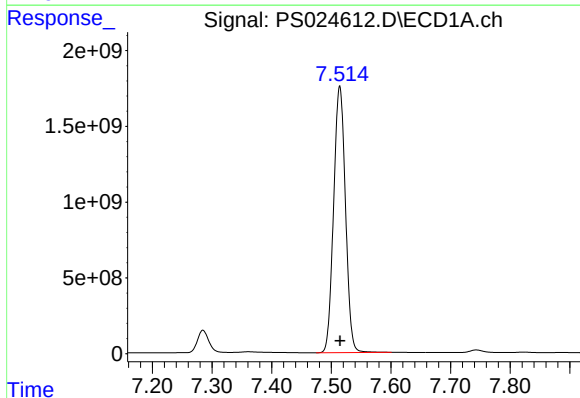
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 2002942225
Conc: 724.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



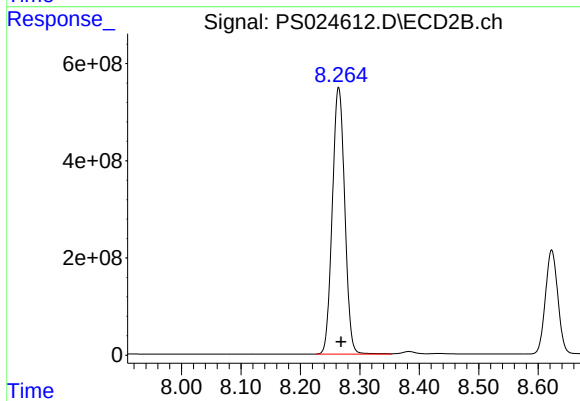
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 660289438
Conc: 717.35 ng/ml



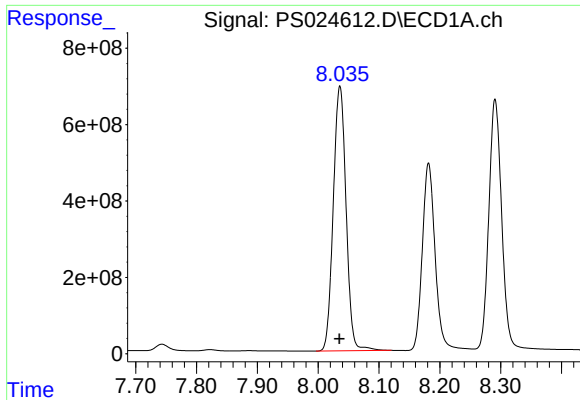
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 2425286681
Conc: 745.90 ng/ml



#10 Pentachlorophenol

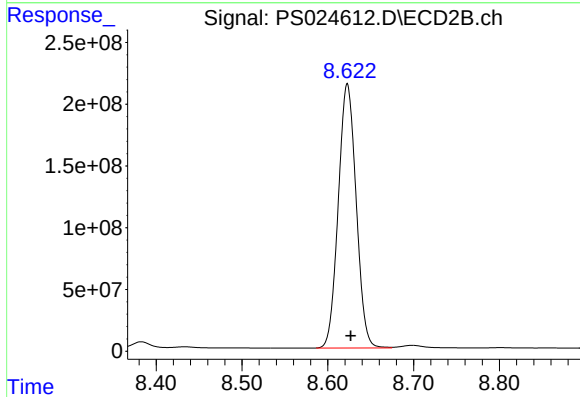
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 7975238404
Conc: 731.93 ng/ml



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

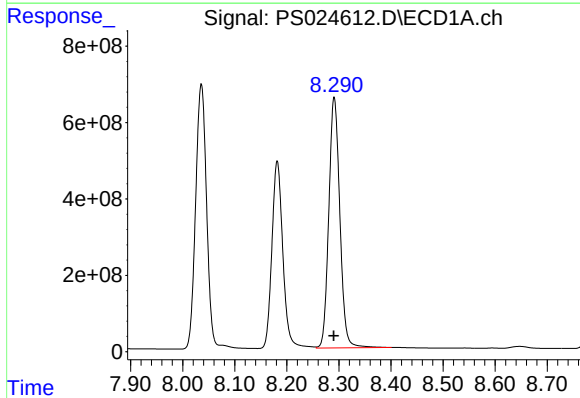
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 10139880962
Conc: 731.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



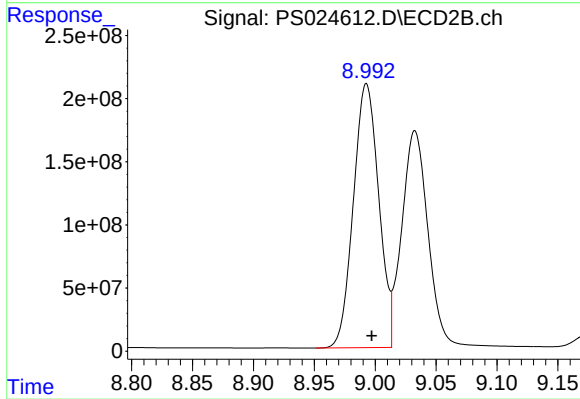
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.004 min
Response: 3097494223
Conc: 730.35 ng/ml



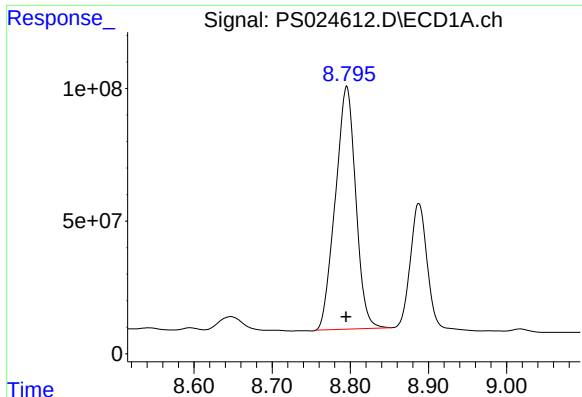
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 9644393071
Conc: 738.17 ng/ml



#12 2,4,5-T

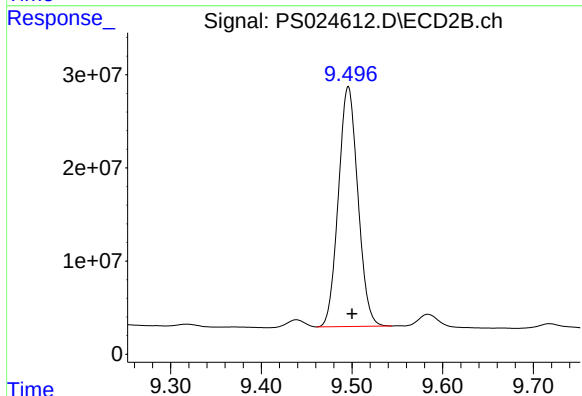
R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 3027337433
Conc: 734.16 ng/ml



#13 2,4-DB

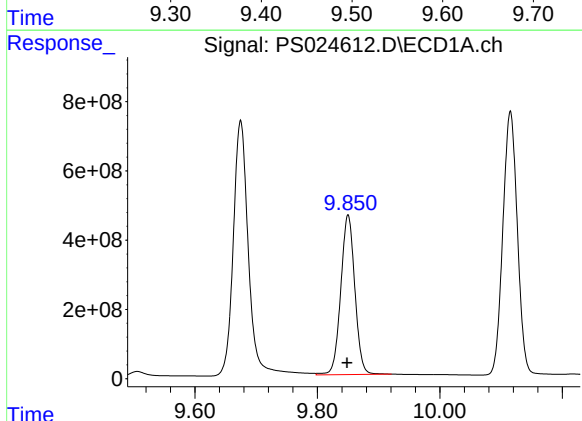
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 1656359945
Conc: 810.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



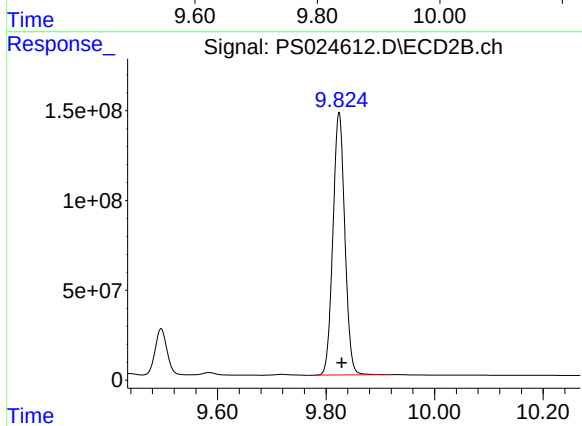
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 383916138
Conc: 753.40 ng/ml



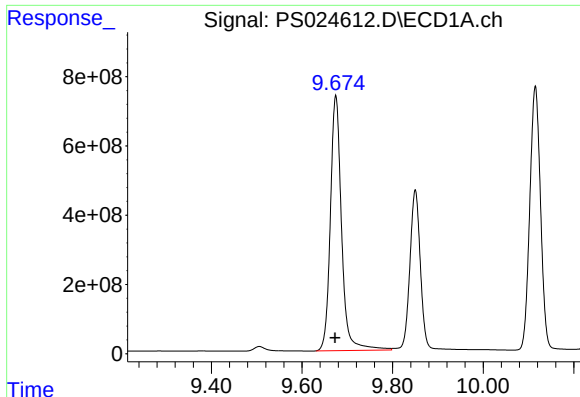
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.002 min
Response: 7338636639
Conc: 717.89 ng/ml



#14 DINOSEB

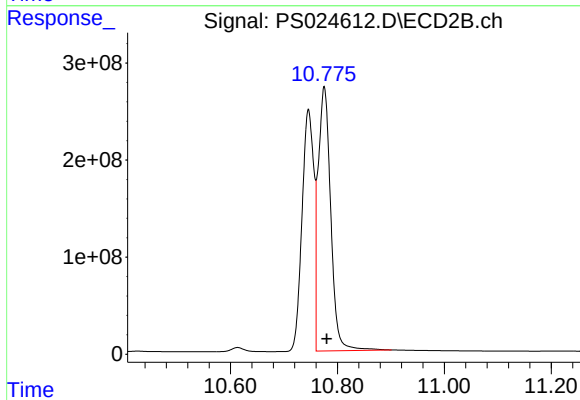
R.T.: 9.824 min
Delta R.T.: -0.005 min
Response: 222856401
Conc: 716.81 ng/ml



#15 Picloram

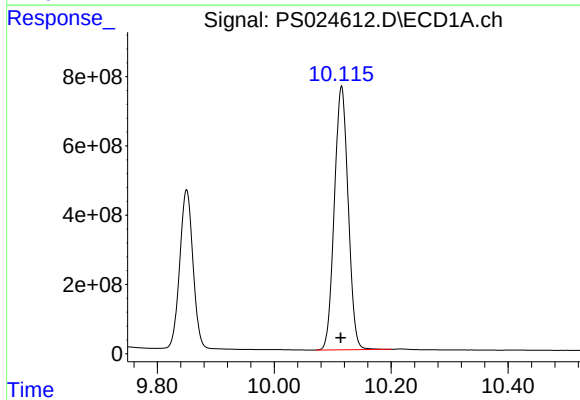
R.T.: 9.675 min
Delta R.T.: 0.001 min
Response: 12638827964
Conc: 724.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



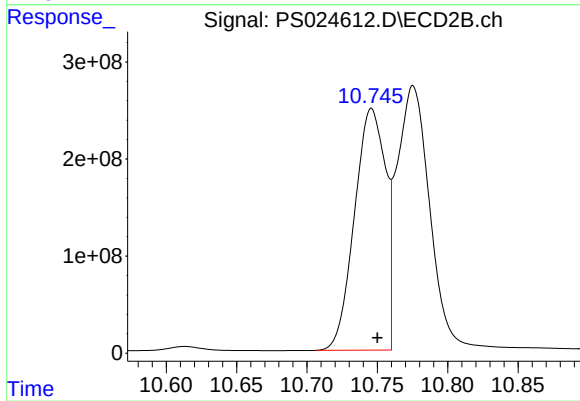
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 4451119307
Conc: 716.26 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.001 min
Response: 12484430264
Conc: 733.40 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 3830858806
Conc: 734.24 ng/ml