

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 18:07
 Operator : DD\AJ
 Sample : M2075-25
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 18:53:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.156	6.882	521.0E6	154.5E6	342.510	331.884
Target Compounds							
1) T	Dalapon	2.966f	2.569	118.5E6	106.6E6	65.739	163.845 #
2) T	3,5-DICHL...	6.403	6.062	-3614323	3426538	N.D.	4.673
3) T	4-Nitroph...	7.002	6.524	28120544	3728035	34.605	13.204 #
5) T	DICAMBA	7.361	7.015	5429605	25539761	<MDL	12.628 #
6) T	MCPD	7.507	7.168	6480479	3022402	1.488	1.795
7) T	MCPA	7.649	7.392	3951074	6790265	<MDL	2.796 #
8) T	DICHLORPROP	7.978f	7.701	9608850	431.0E6	6.867	853.833 #
9) T	2,4-D	8.264	7.943	326.8E6	2997493	205.544	5.390 #
10) T	Pentachlo...	8.547	8.410	7028521	7419209	<MDL	1.104 #
11) T	2,4,5-TP ...	9.173f	8.724	107.9E6	258.3E6	13.186	94.572 #
12) T	2,4,5-T	9.351f	9.148	645.6E6	170.3E6	78.488	65.117
13) T	2,4-DB	9.981	9.657	2389.1E6	1286.7E6	1569.949	3709.430 #
14) T	DINOSEB	0.000	9.980	0	103.4E6	N.D.	53.686
15) T	Picloram	10.970f	10.908f	2217.0E6	6525631	198.150	1.740 #
16) T	DCPA	11.373	10.908	-14686204	6525631	N.D.	1.607

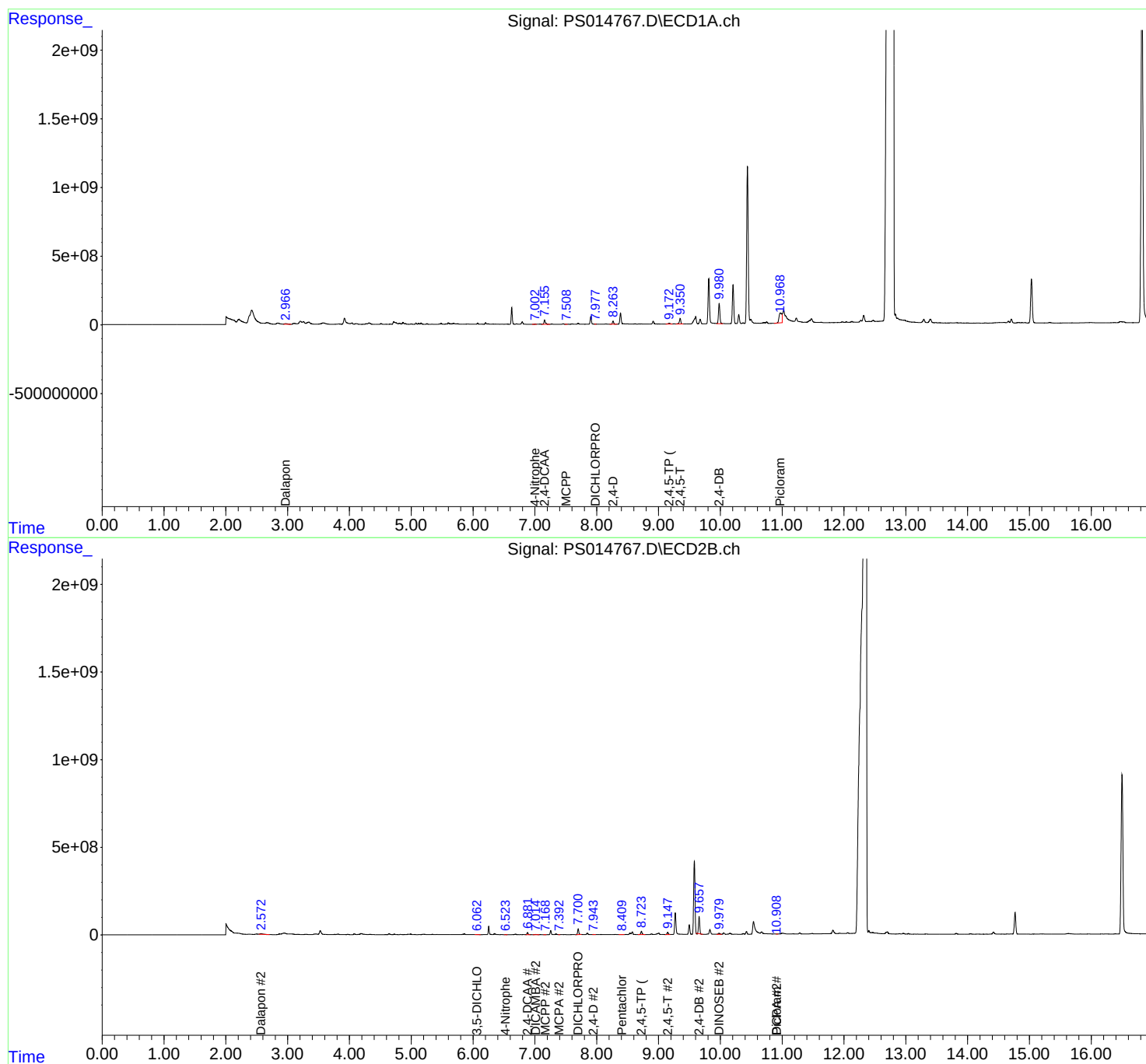
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

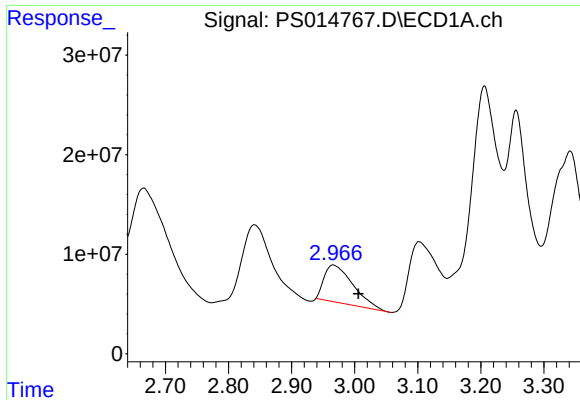
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
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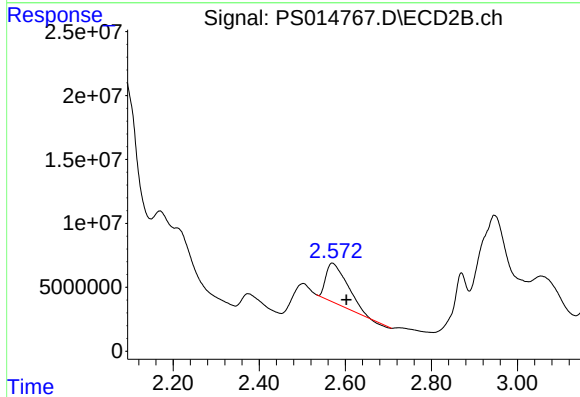




#1 Dalapon

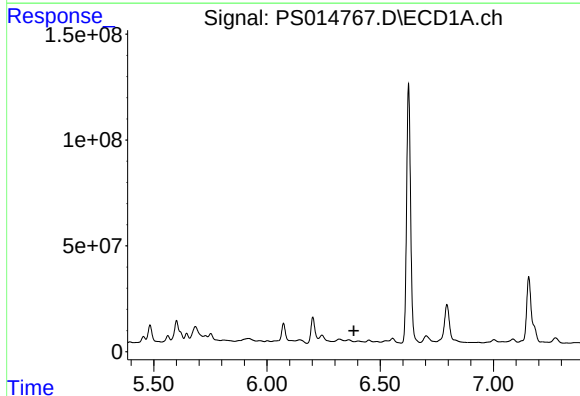
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 118539581
Conc: 65.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



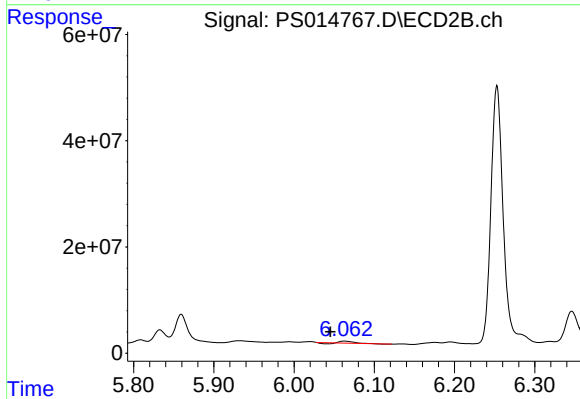
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.033 min
Response: 106634454
Conc: 163.85 ng/ml



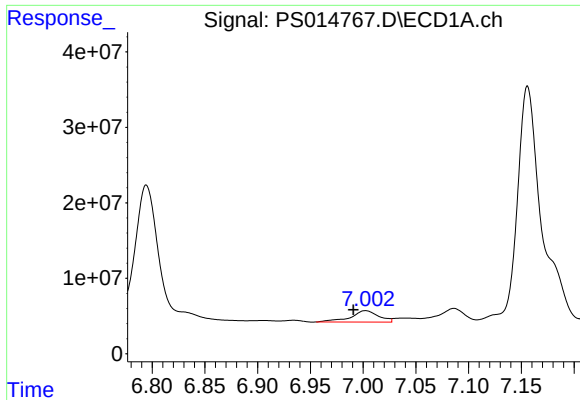
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.019 min
Response: -3614323
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

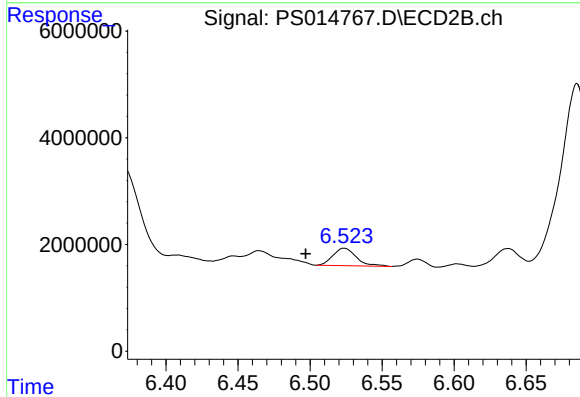
R.T.: 6.062 min
Delta R.T.: 0.017 min
Response: 3426538
Conc: 4.67 ng/ml



#3 4-Nitrophenol

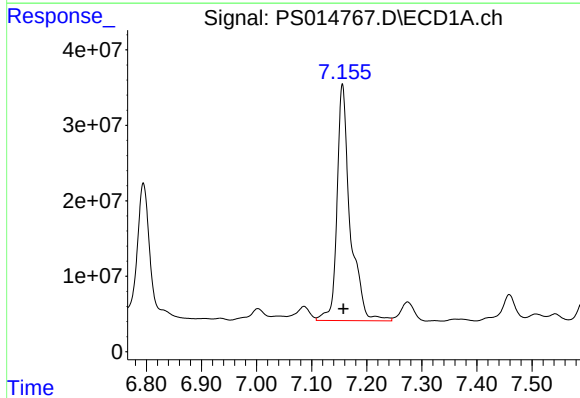
R.T.: 7.002 min
Delta R.T.: 0.012 min
Response: 28120544
Conc: 34.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



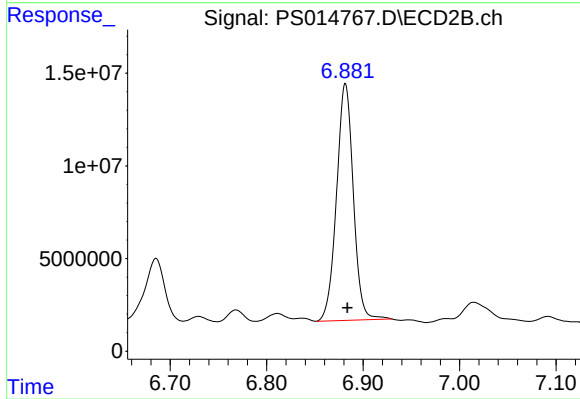
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 3728035
Conc: 13.20 ng/ml



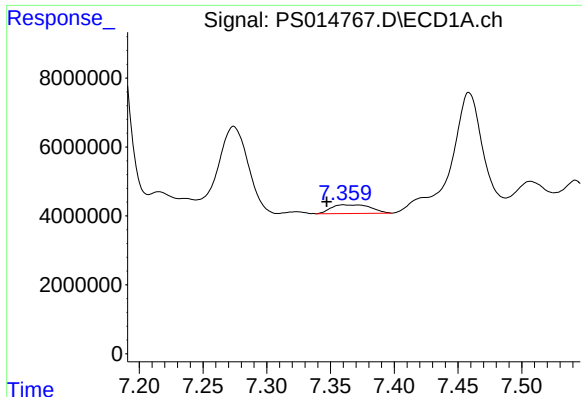
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 521024408
Conc: 342.51 ng/ml



#4 2,4-DCAA

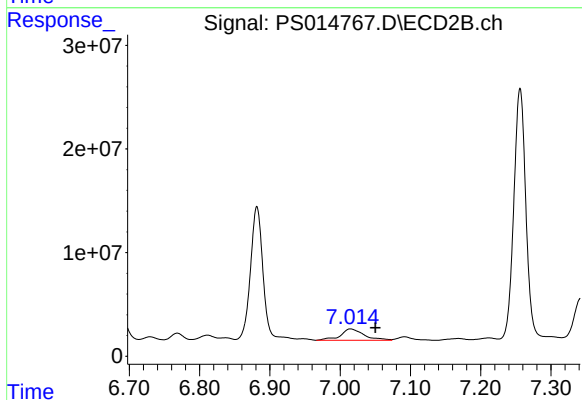
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 154476892
Conc: 331.88 ng/ml



#5 DICAMBA

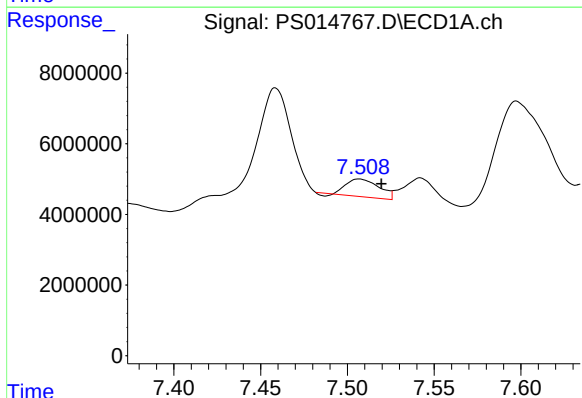
R.T.: 7.361 min
Delta R.T.: 0.014 min
Response: 5429605
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



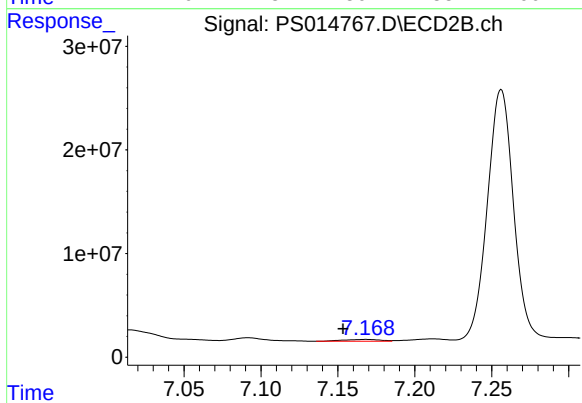
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.036 min
Response: 25539761
Conc: 12.63 ng/ml



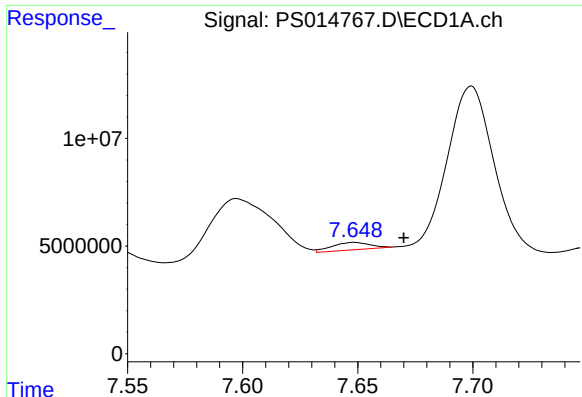
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 6480479
Conc: 1.49 ug/ml



#6 MCP

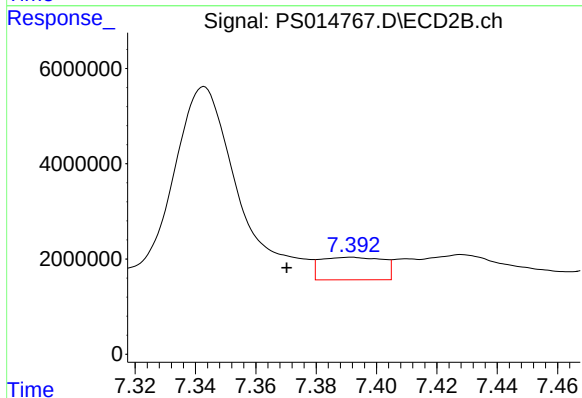
R.T.: 7.168 min
Delta R.T.: 0.015 min
Response: 3022402
Conc: 1.79 ug/ml



#7 MCPA

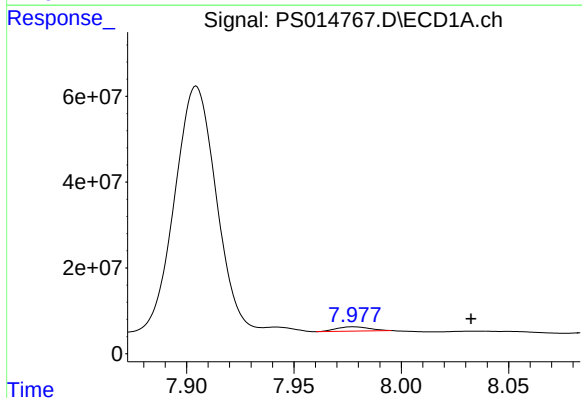
R.T.: 7.649 min
Delta R.T.: -0.022 min
Response: 3951074
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



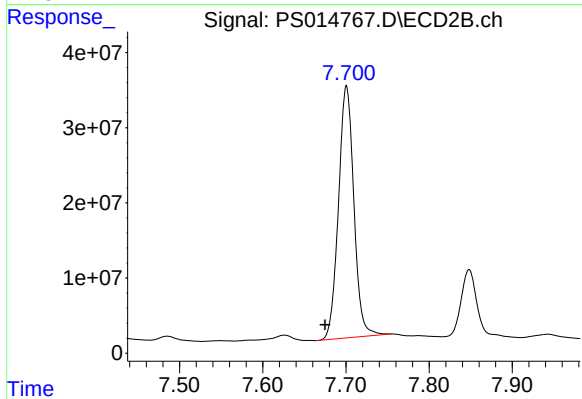
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.021 min
Response: 6790265
Conc: 2.80 ug/ml



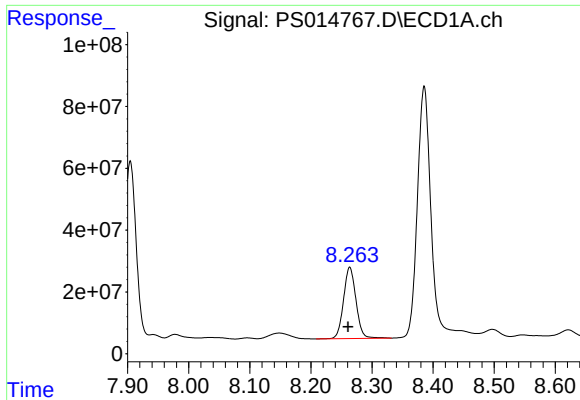
#8 DICHLORPROP

R.T.: 7.978 min
Delta R.T.: -0.055 min
Response: 9608850
Conc: 6.87 ng/ml



#8 DICHLORPROP

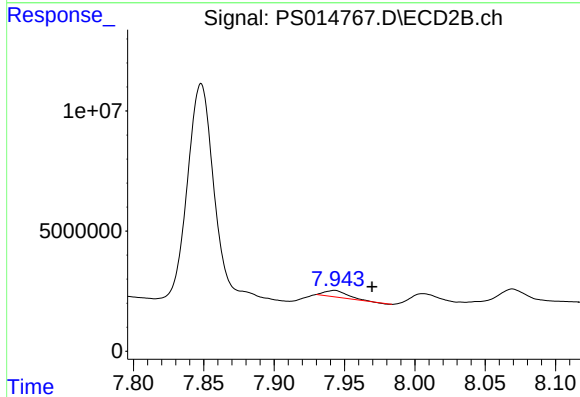
R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 431032805
Conc: 853.83 ng/ml



#9 2,4-D

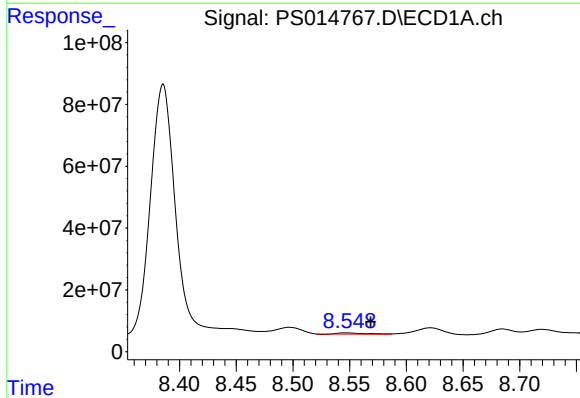
R.T.: 8.264 min
Delta R.T.: 0.003 min
Response: 326812864
Conc: 205.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



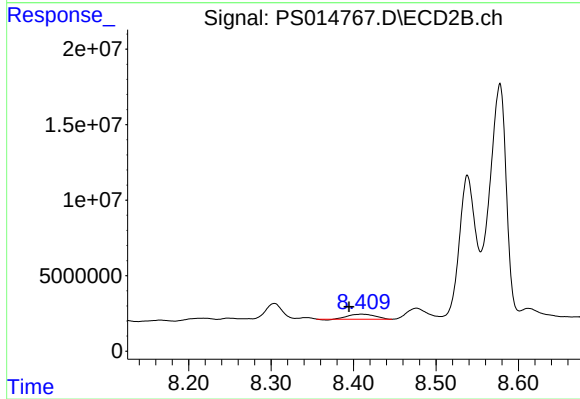
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 2997493
Conc: 5.39 ng/ml



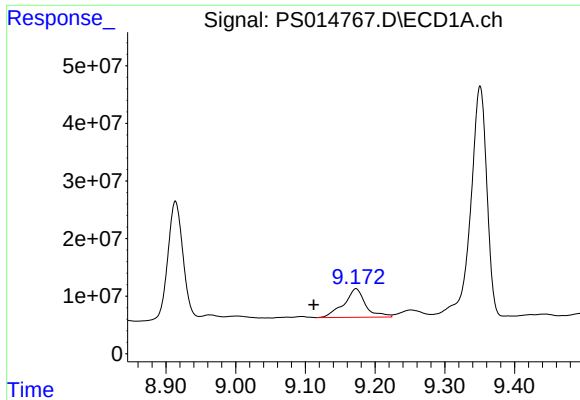
#10 Pentachlorophenol

R.T.: 8.547 min
Delta R.T.: -0.021 min
Response: 7028521
Conc: N.D.



#10 Pentachlorophenol

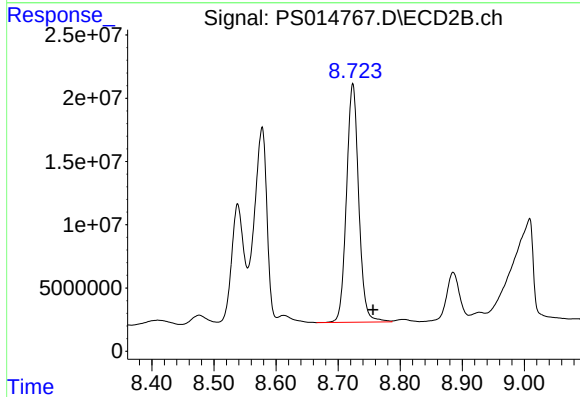
R.T.: 8.410 min
Delta R.T.: 0.015 min
Response: 7419209
Conc: 1.10 ng/ml



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

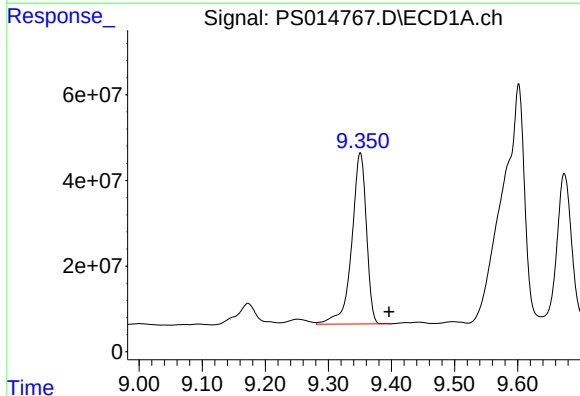
R.T.: 9.173 min
Delta R.T.: 0.060 min
Response: 107945614
Conc: 13.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



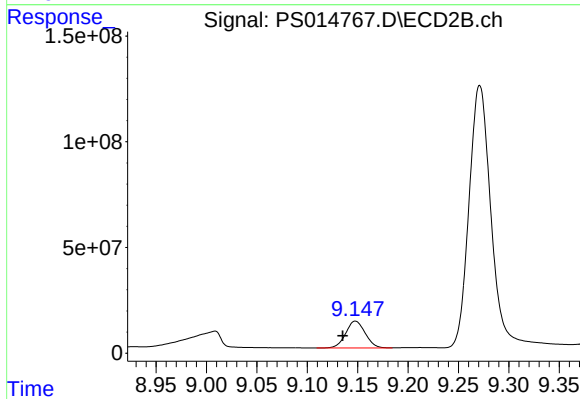
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 258340750
Conc: 94.57 ng/ml



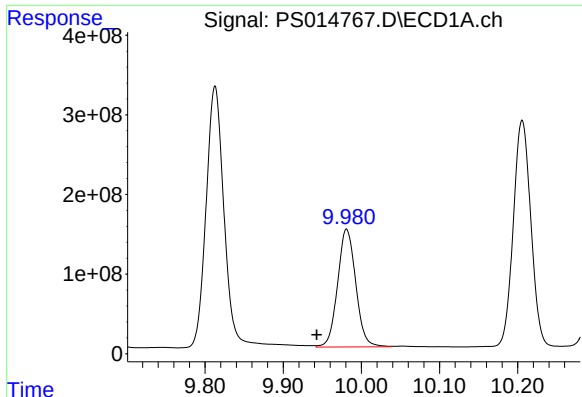
#12 2,4,5-T

R.T.: 9.351 min
Delta R.T.: -0.046 min
Response: 645647635
Conc: 78.49 ng/ml



#12 2,4,5-T

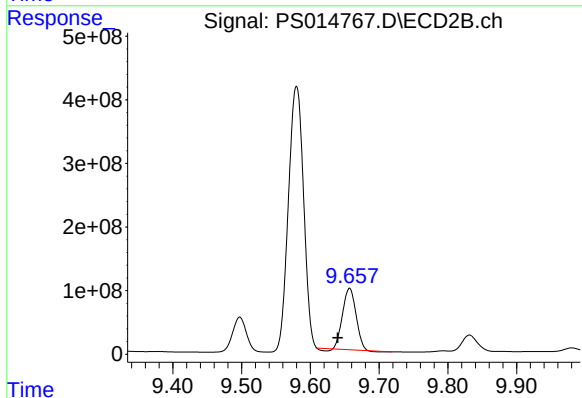
R.T.: 9.148 min
Delta R.T.: 0.013 min
Response: 170317602
Conc: 65.12 ng/ml



#13 2,4-DB

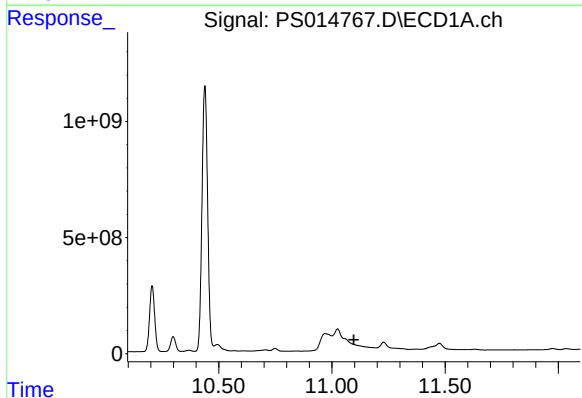
R.T.: 9.981 min
Delta R.T.: 0.038 min
Response: 2389078120
Conc: 1569.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



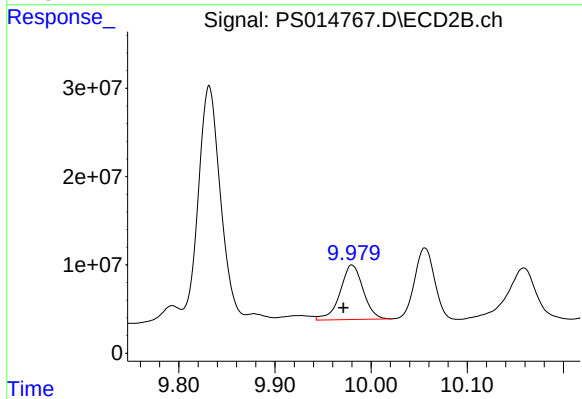
#13 2,4-DB

R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 1286697278
Conc: 3709.43 ng/ml



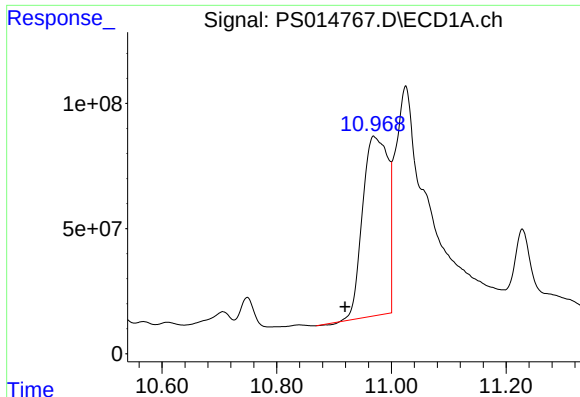
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.



#14 DINOSEB

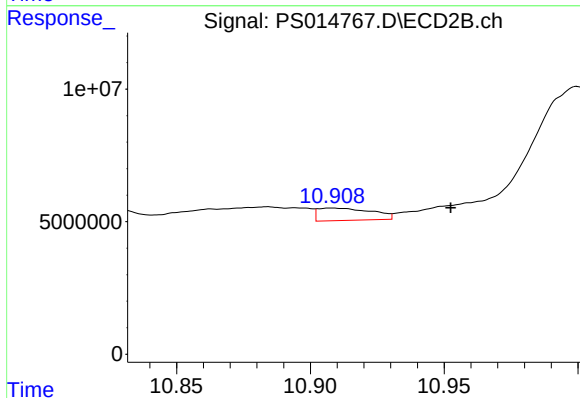
R.T.: 9.980 min
Delta R.T.: 0.009 min
Response: 103381705
Conc: 53.69 ng/ml



#15 Picloram

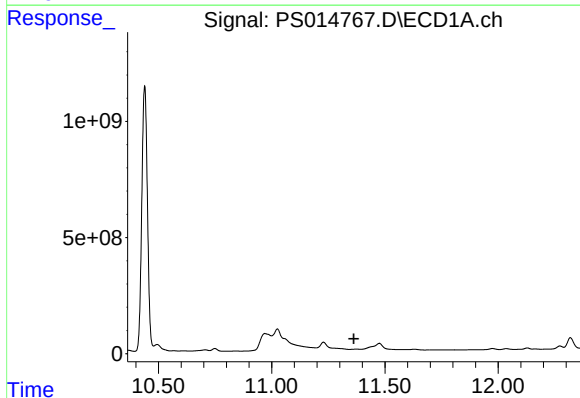
R.T.: 10.970 min
Delta R.T.: 0.051 min
Response: 2216965874
Conc: 198.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



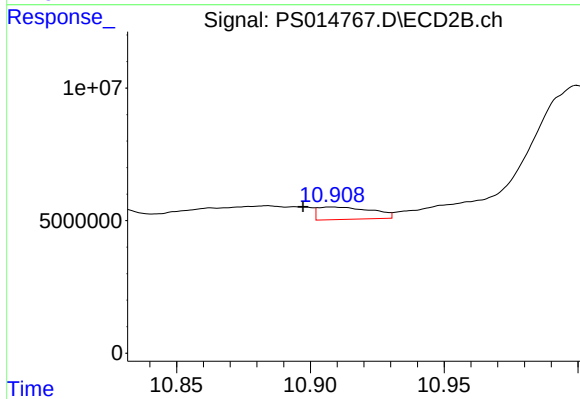
#15 Picloram

R.T.: 10.908 min
Delta R.T.: -0.044 min
Response: 6525631
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: 0.010 min
Response: -14686204
Conc: N.D.



#16 DCPA

R.T.: 10.908 min
Delta R.T.: 0.011 min
Response: 6525631
Conc: 1.61 ng/ml