

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 18:45
 Operator : DD\AJ
 Sample : PB135460BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:59:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 x 0.5 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	7.161	6.887	859.5E6	318.6E6	601.556	675.282
Target Compounds							
1) T	Dalapon	2.981	2.583	36508438	15921481	23.455	26.888
2) T	3,5-DICHL...	6.411	6.078	3055464	28210239	1.583	37.888 #
3) T	4-Nitroph...	7.016	6.549	6251575	1052794	8.371	3.466 #
5) T	DICAMBA	7.338	7.023	7584402	22280177	1.410	11.122 #
6) T	MCPD	7.510	7.160	9285438	3728373	2.233	2.239
7) T	MCPA	7.702	7.346	26713958	34171646	4.643	14.024 #
8) T	DICHLORPROP	0.000	7.716	0	6738756	N.D.	13.226
9) T	2,4-D	8.323f	7.946	10042581	7335036	6.813	12.285 #
10) T	Pentachlo...	8.624f	8.402	34808070	2700625	1.749	<MDL #
11) T	2,4,5-TP ...	0.000	8.732	0	68594654	N.D.	25.212
12) T	2,4,5-T	9.416	9.209f	35456152	27266633	4.557	10.227 #
13) T	2,4-DB	9.987	9.590f	51546588	4500626	33.334	12.691 #
14) T	DINOSEB	11.071	9.993	140.5E6	17073602	24.590	9.448 #
15) T	Picloram	10.937	10.972	304.6E6	115.6E6	29.168	30.472
16) T	DCPA	11.377	10.903	6404456	8953046	<MDL	2.183 #

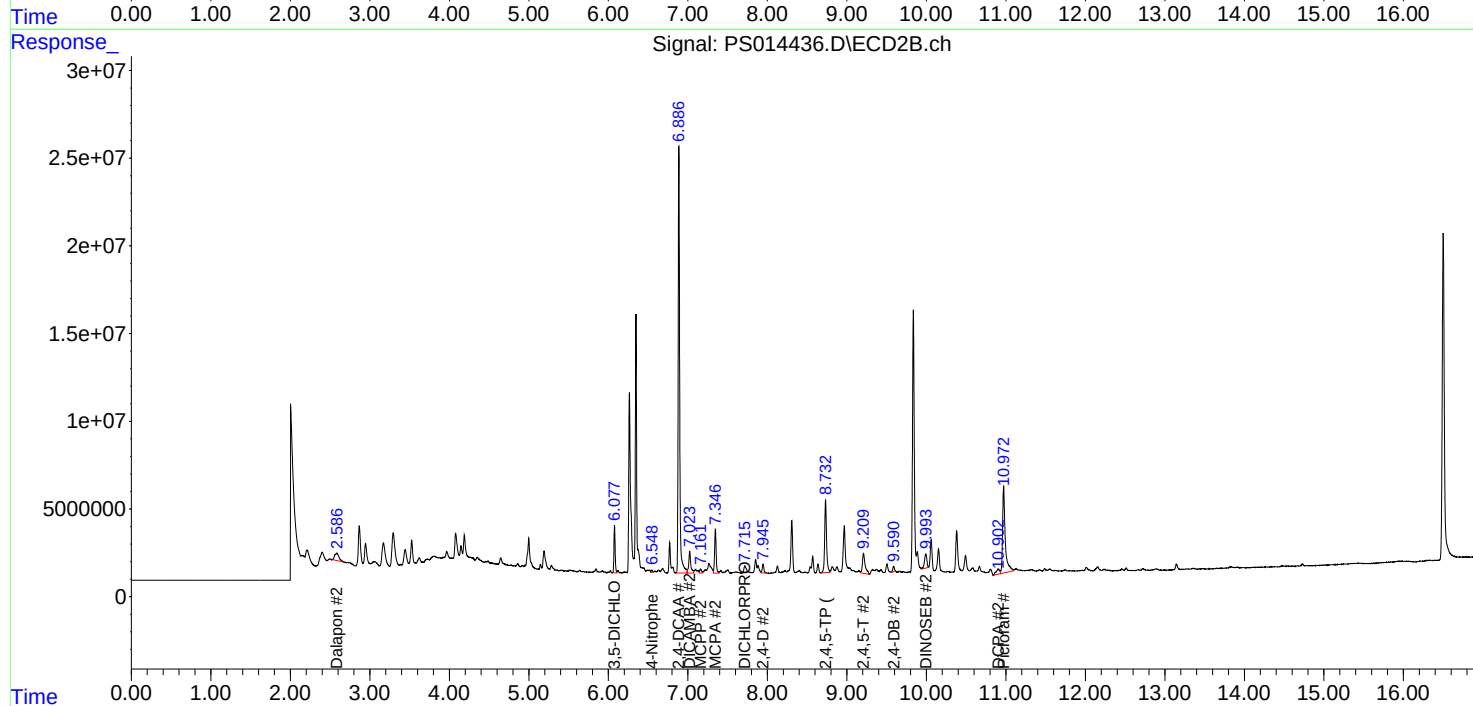
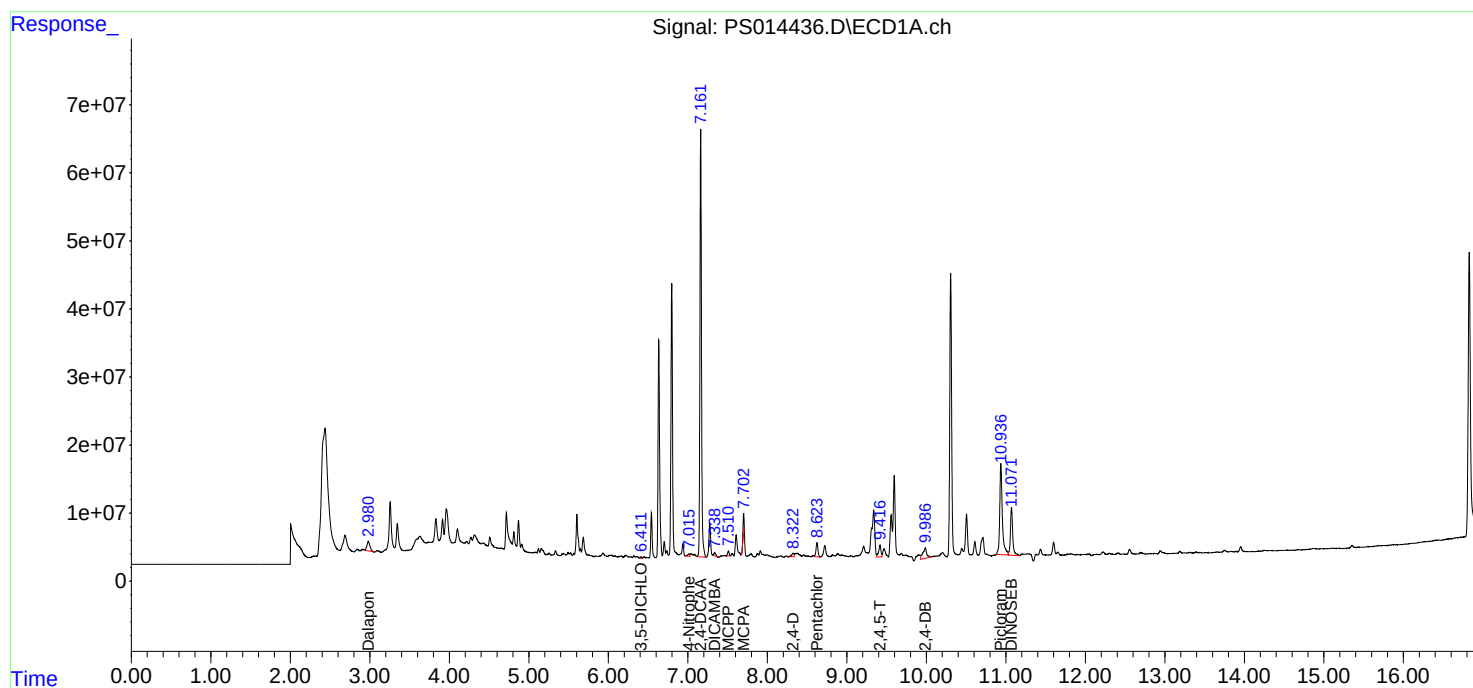
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

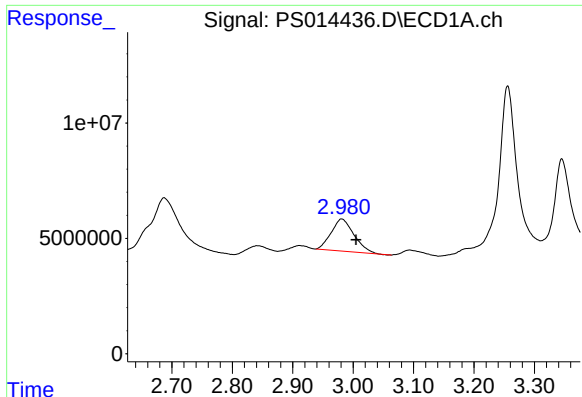
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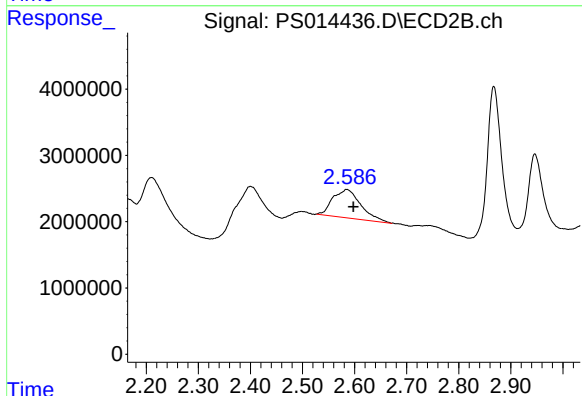




#1 Dalapon

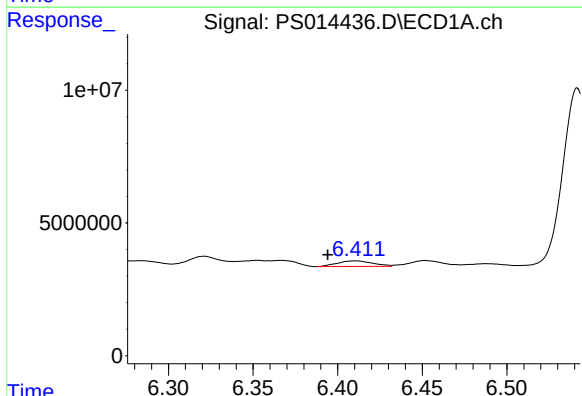
R.T.: 2.981 min
Delta R.T.: -0.024 min
Response: 36508438
Conc: 23.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



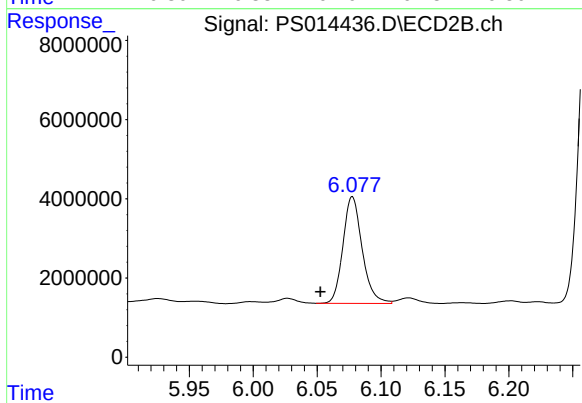
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.015 min
Response: 15921481
Conc: 26.89 ng/ml



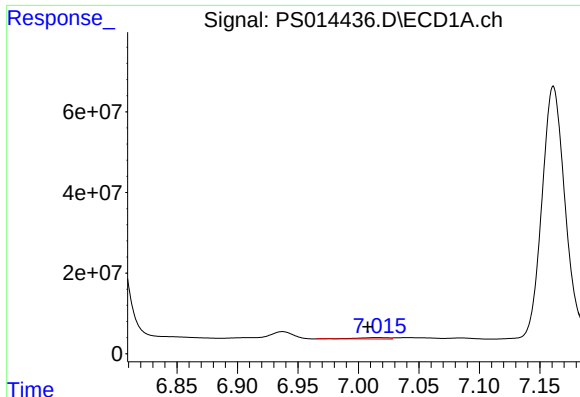
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.016 min
Response: 3055464
Conc: 1.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

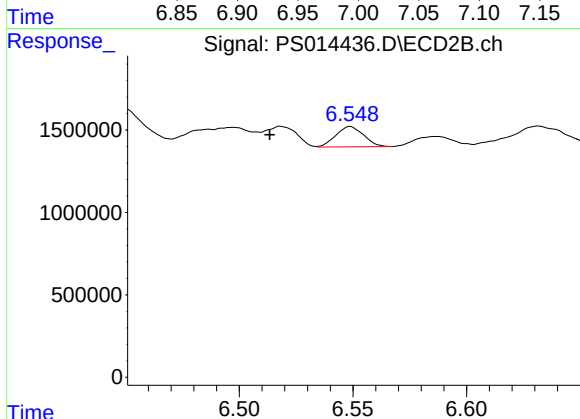
R.T.: 6.078 min
Delta R.T.: 0.025 min
Response: 28210239
Conc: 37.89 ng/ml



#3 4-Nitrophenol

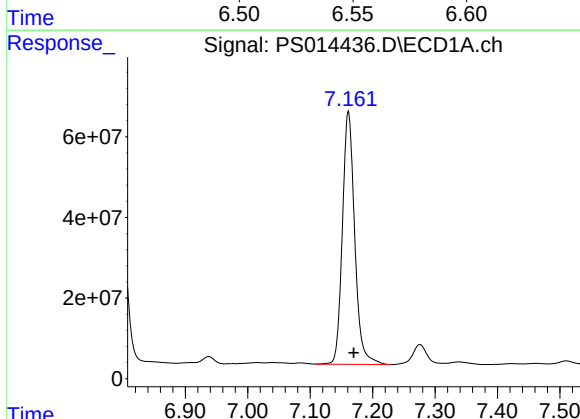
R.T.: 7.016 min
Delta R.T.: 0.008 min
Response: 6251575
Conc: 8.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



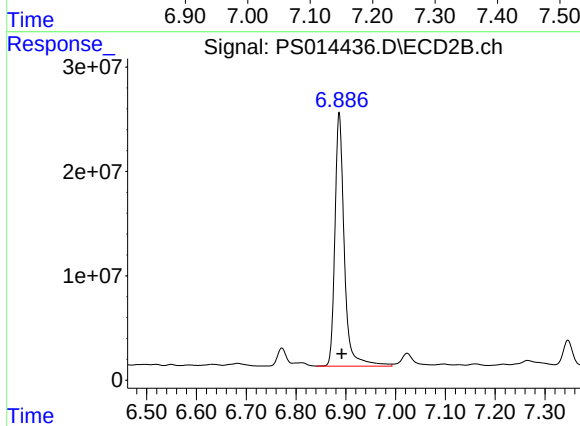
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.035 min
Response: 1052794
Conc: 3.47 ng/ml



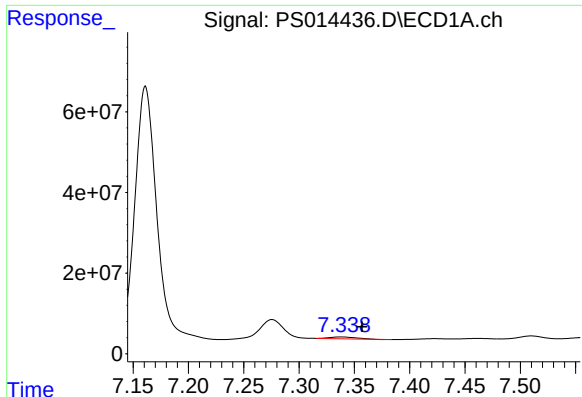
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 859528316
Conc: 601.56 ng/ml



#4 2,4-DCAA

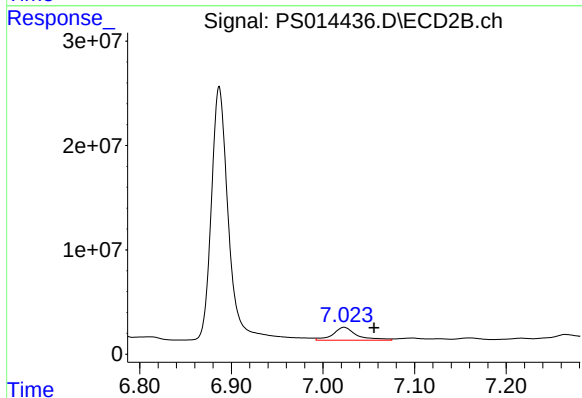
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 318577072
Conc: 675.28 ng/ml



#5 DICAMBA

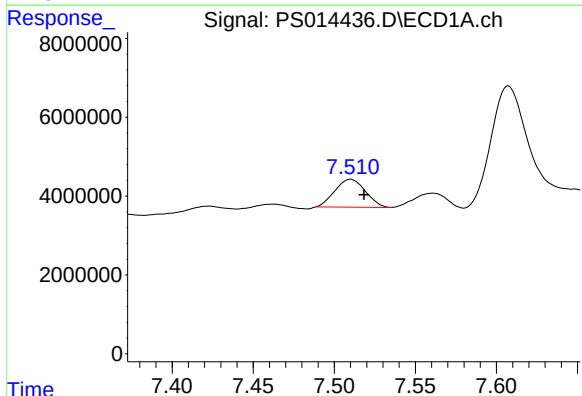
R.T.: 7.338 min
Delta R.T.: -0.019 min
Response: 7584402
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



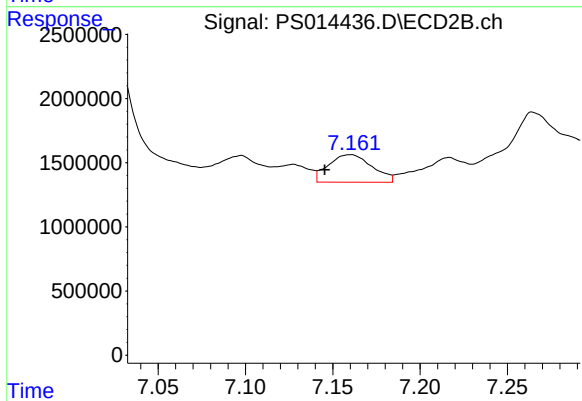
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 22280177
Conc: 11.12 ng/ml



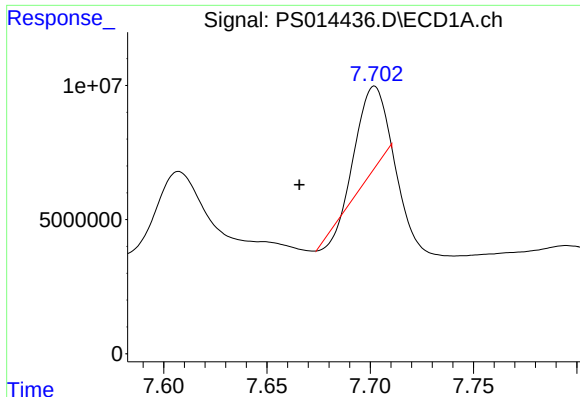
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 9285438
Conc: 2.23 ug/ml



#6 MCP

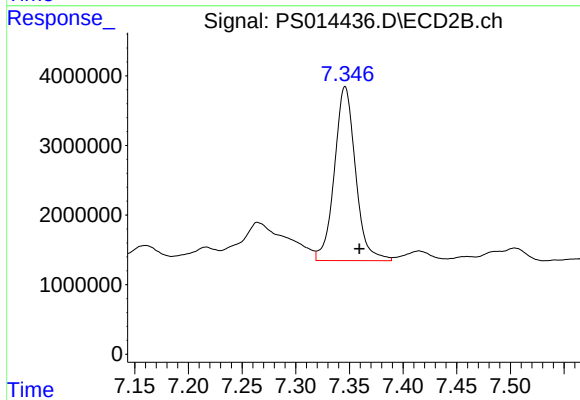
R.T.: 7.160 min
Delta R.T.: 0.015 min
Response: 3728373
Conc: 2.24 ug/ml



#7 MCPA

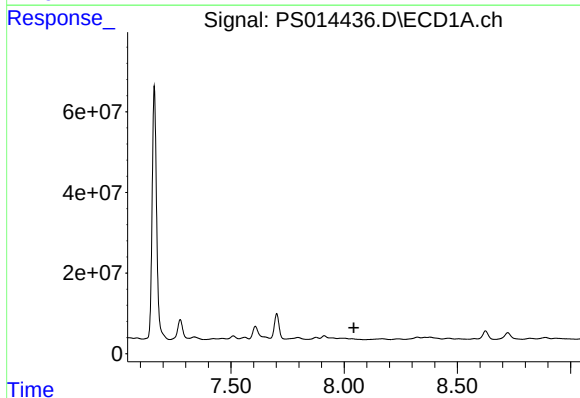
R.T.: 7.702 min
Delta R.T.: 0.036 min
Response: 26713958
Conc: 4.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



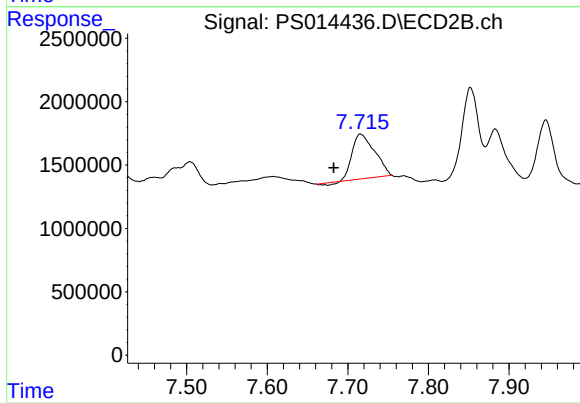
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 34171646
Conc: 14.02 ug/ml



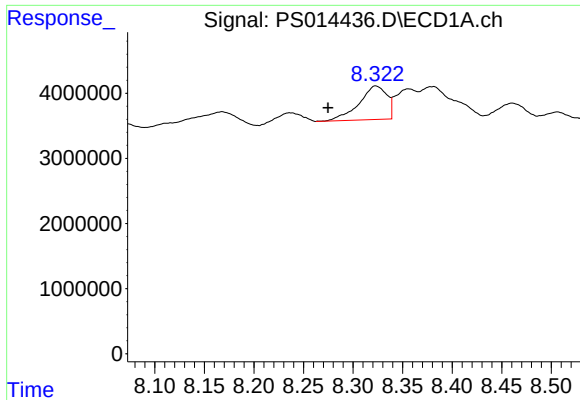
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

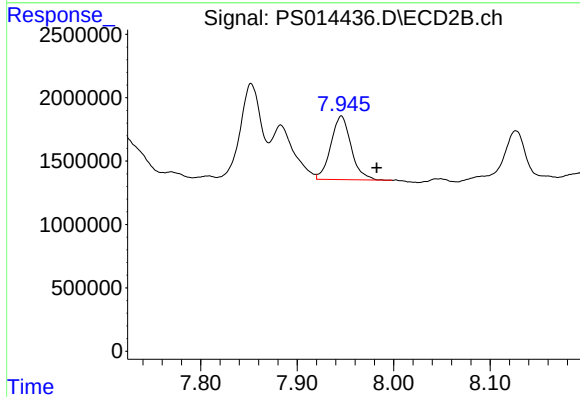
R.T.: 7.716 min
Delta R.T.: 0.033 min
Response: 6738756
Conc: 13.23 ng/ml



#9 2,4-D

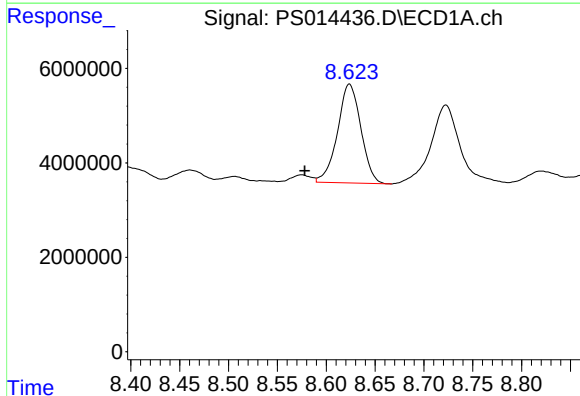
R.T.: 8.323 min
Delta R.T.: 0.048 min
Response: 10042581
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



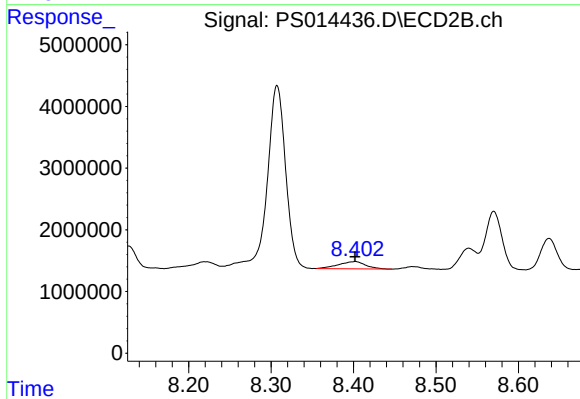
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.037 min
Response: 7335036
Conc: 12.28 ng/ml



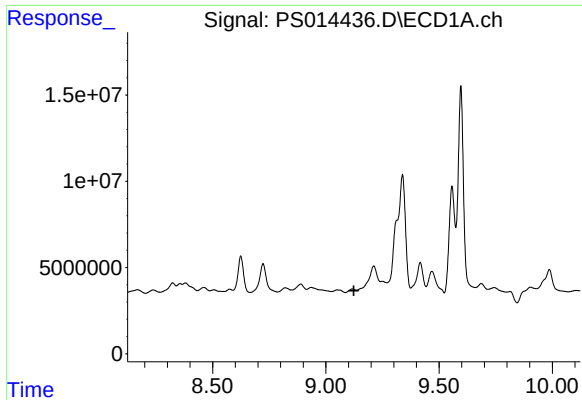
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.046 min
Response: 34808070
Conc: 1.75 ng/ml



#10 Pentachlorophenol

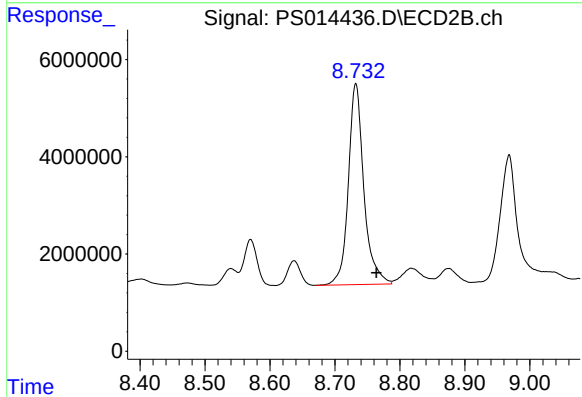
R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 2700625
Conc: N.D.



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

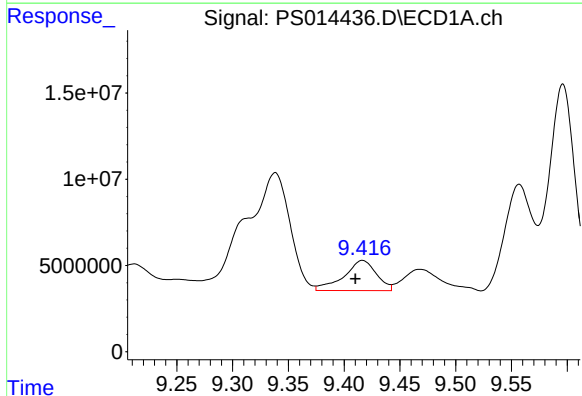
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



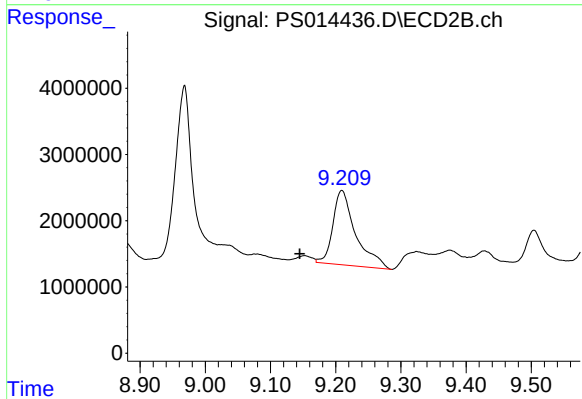
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: -0.031 min
Response: 68594654
Conc: 25.21 ng/ml



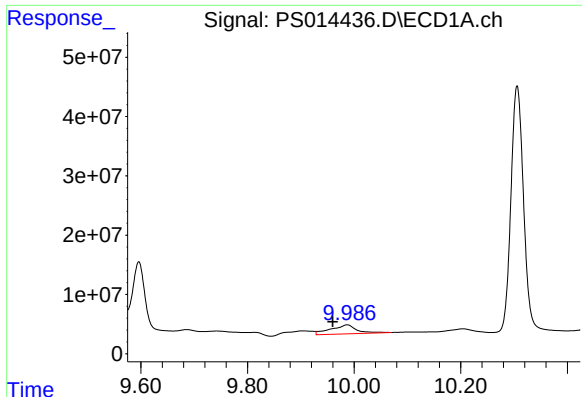
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: 0.006 min
Response: 35456152
Conc: 4.56 ng/ml



#12 2,4,5-T

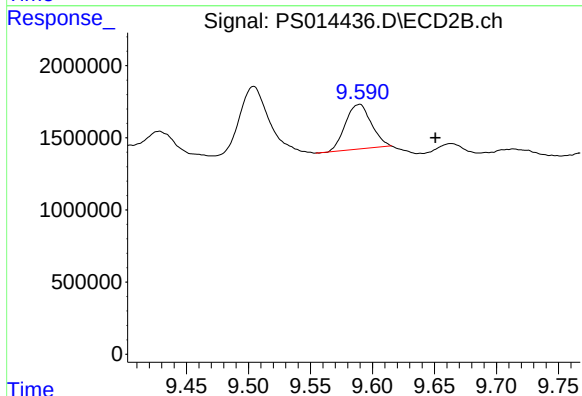
R.T.: 9.209 min
Delta R.T.: 0.064 min
Response: 27266633
Conc: 10.23 ng/ml



#13 2,4-DB

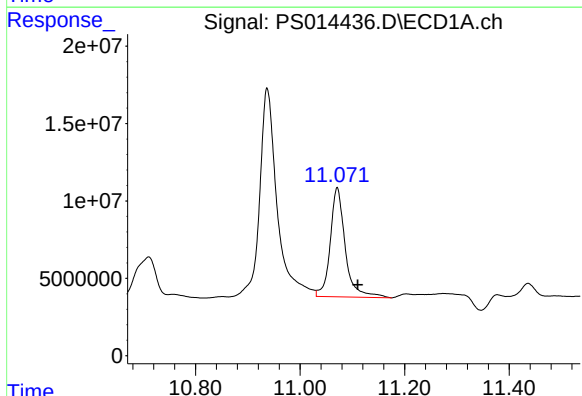
R.T.: 9.987 min
Delta R.T.: 0.027 min
Response: 51546588
Conc: 33.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



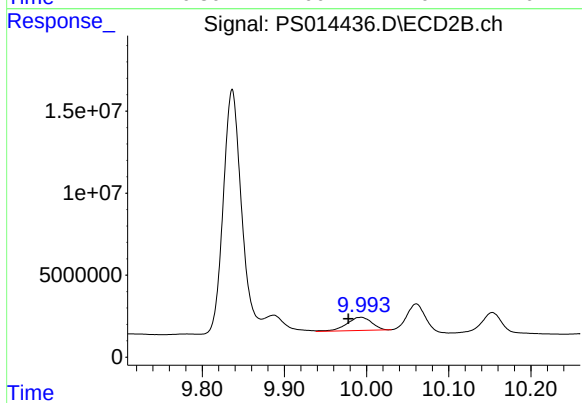
#13 2,4-DB

R.T.: 9.590 min
Delta R.T.: -0.061 min
Response: 4500626
Conc: 12.69 ng/ml



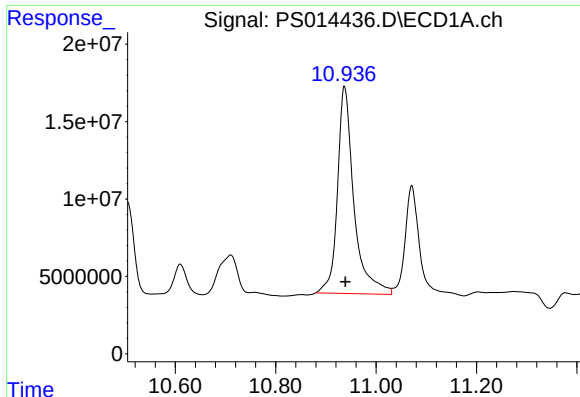
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.039 min
Response: 140549873
Conc: 24.59 ng/ml



#14 DINOSEB

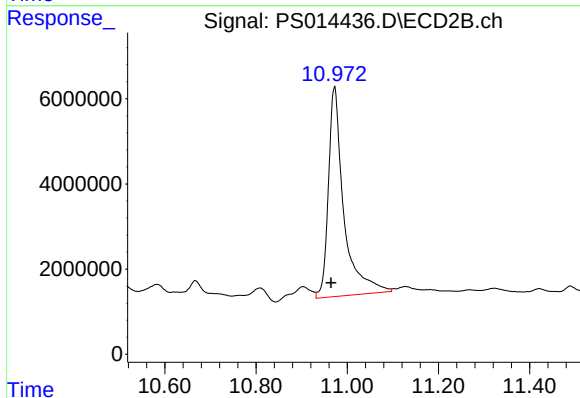
R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 17073602
Conc: 9.45 ng/ml



#15 Picloram

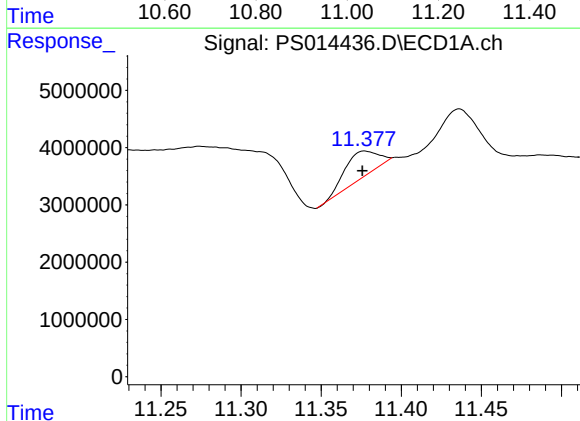
R.T.: 10.937 min
Delta R.T.: -0.002 min
Response: 304584577
Conc: 29.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



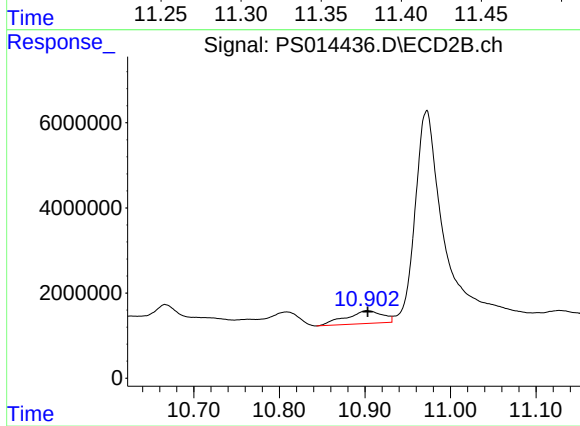
#15 Picloram

R.T.: 10.972 min
Delta R.T.: 0.007 min
Response: 115601262
Conc: 30.47 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: 0.001 min
Response: 6404456
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 8953046
Conc: 2.18 ng/ml