

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 13:53
 Operator : DD\AJ
 Sample : PB135657BL
 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 12 15:21:18 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 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	7.158	6.882	780.0E6	290.4E6	512.736	623.907
Target Compounds							
1) T	Dalapon	2.970	2.568	89156375	97742773	49.444	150.183 #
2) T	3,5-DICHL...	0.000	6.073	0	27553863	N.D.	37.575
3) T	4-Nitroph...	6.996	6.515	3047709	2368195	3.750	8.388 #
5) T	DICAMBA	7.301f	7.017	3411504	11983972	<MDL	5.925 #
6) T	MCP	7.508	7.212f	8577093	4982026	1.970	2.958 #
7) T	MCPA	7.699	7.341	36289061	27996037	5.831	11.528 #
8) T	DICHLORPROP	7.980f	7.713	5270430	4906231	3.766	9.719 #
9) T	2,4-D	8.222	7.941	18252899	7343481	11.480	13.205
10) T	Pentachlo...	8.623f	8.381	27785403	2851822	1.322	<MDL #
11) T	2,4,5-TP ...	9.178f	8.726	9558858	105.9E6	1.168	38.777 #
12) T	2,4,5-T	9.413	0.000	6419692	0	<MDL	N.D. #
13) T	2,4-DB	9.905	9.658	27020066	2604910	17.756	7.510 #
14) T	DINOSEB	11.068	9.983	165.4E6	45359796	25.665	23.555
15) T	Picloram	10.937	10.972	72783027	58262793	6.505	15.537 #
16) T	DCPA	0.000	10.900	0	6252381	N.D.	1.540

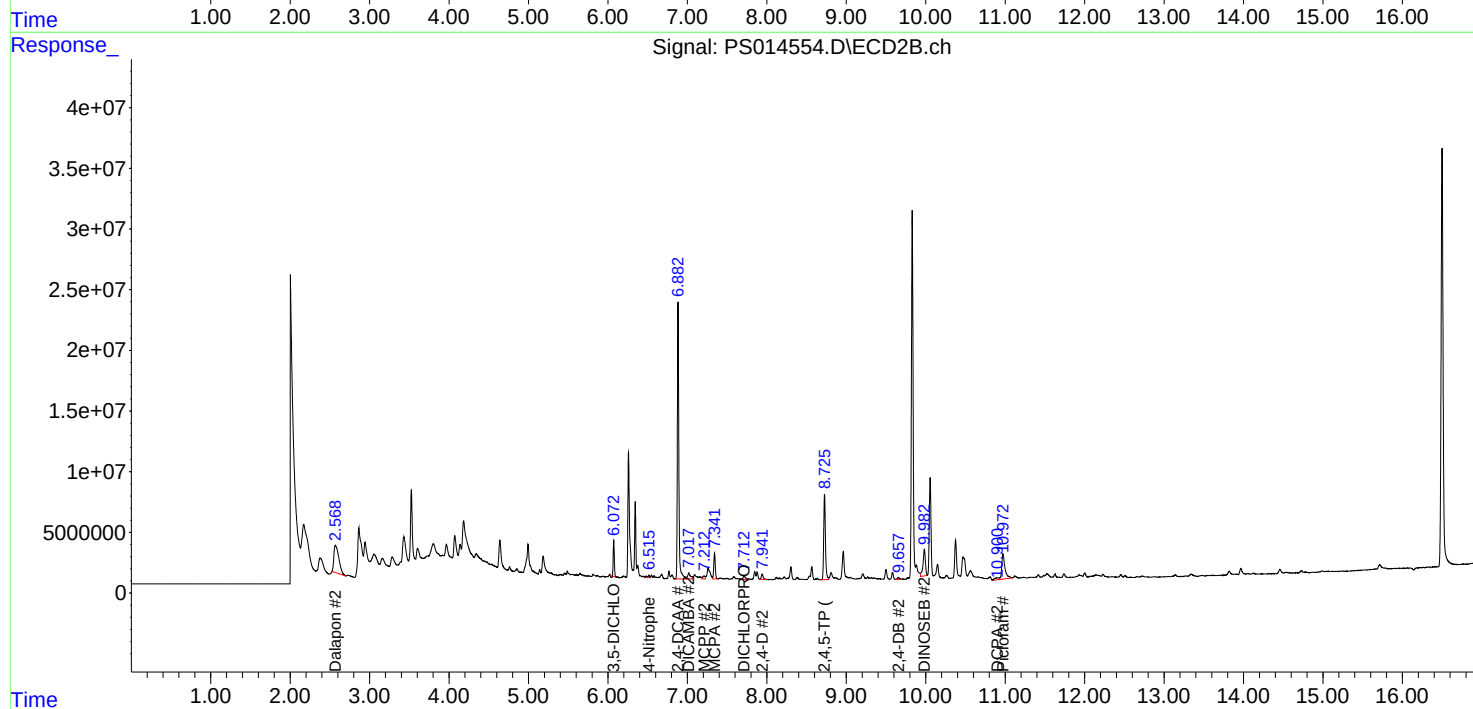
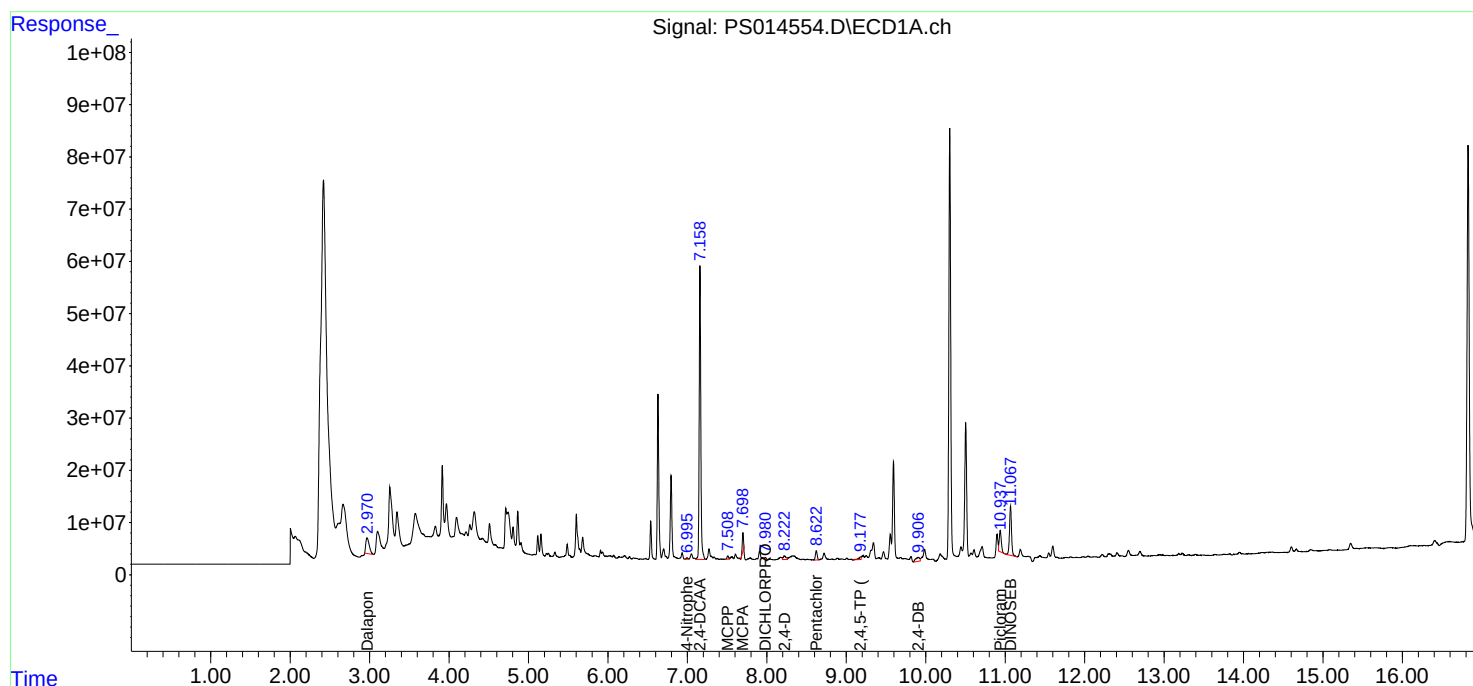
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

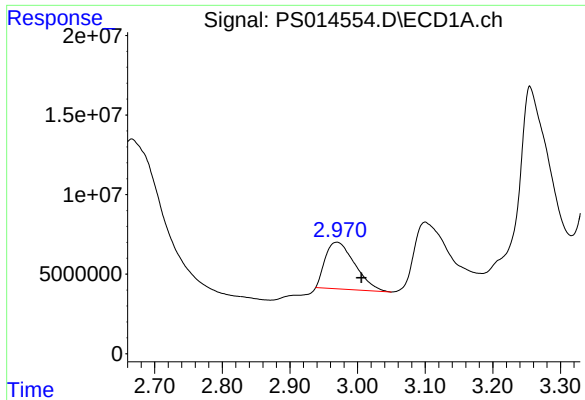
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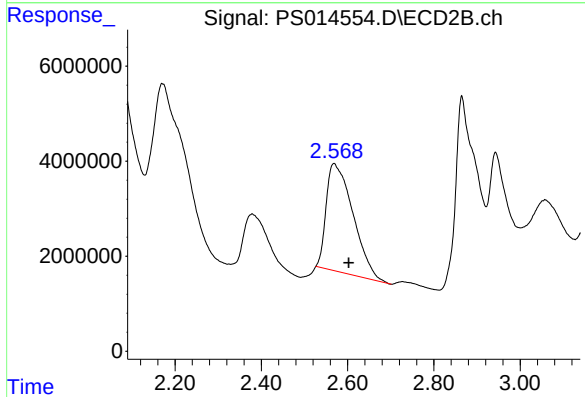




#1 Dalapon

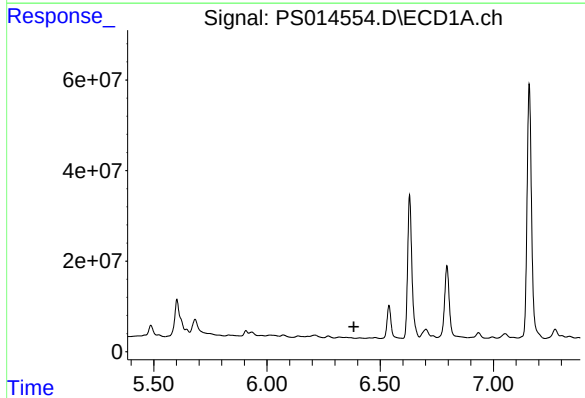
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 89156375
Conc: 49.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



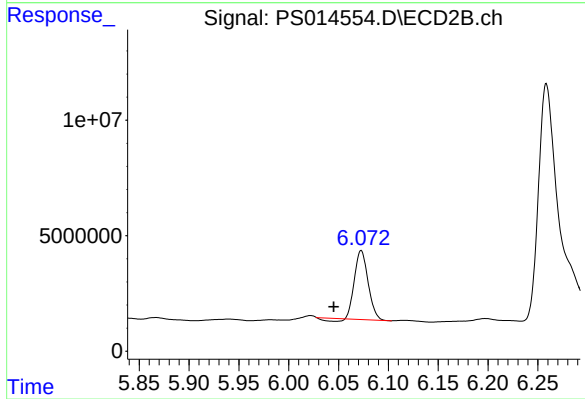
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 97742773
Conc: 150.18 ng/ml



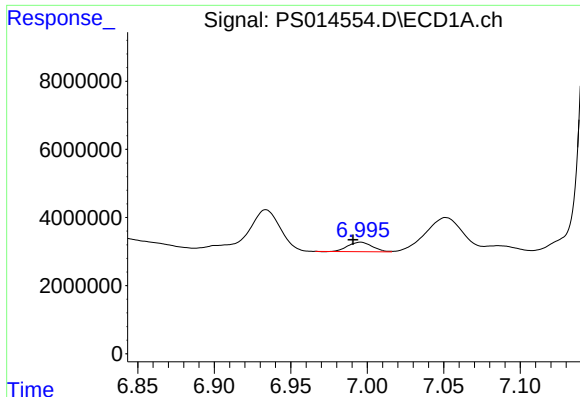
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

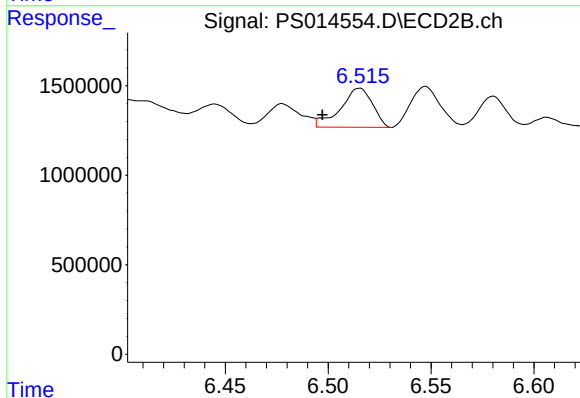
R.T.: 6.073 min
Delta R.T.: 0.027 min
Response: 27553863
Conc: 37.58 ng/ml



#3 4-Nitrophenol

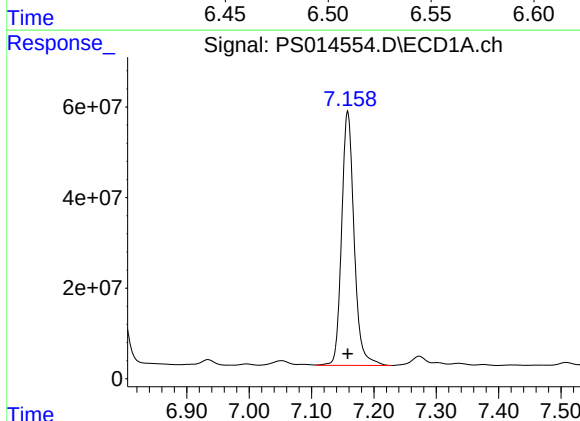
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 3047709
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



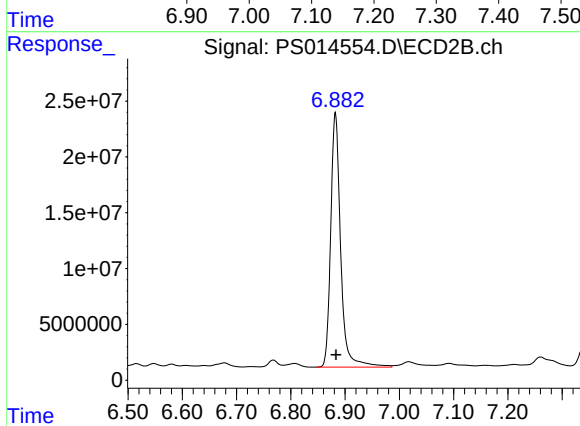
#3 4-Nitrophenol

R.T.: 6.515 min
Delta R.T.: 0.018 min
Response: 2368195
Conc: 8.39 ng/ml



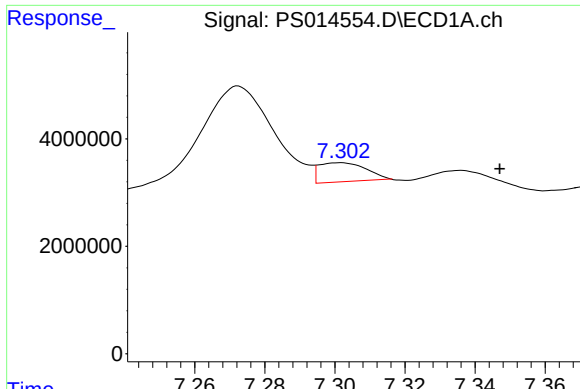
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 779971523
Conc: 512.74 ng/ml



#4 2,4-DCAA

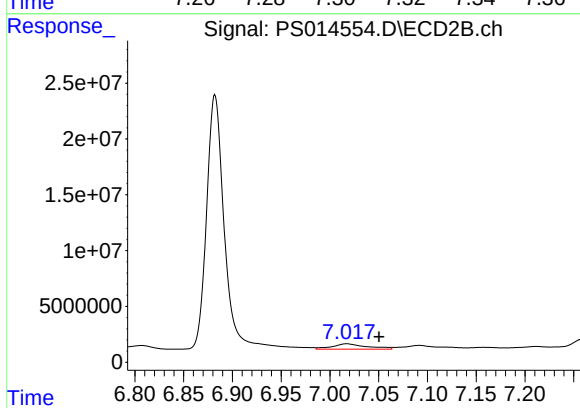
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 290400392
Conc: 623.91 ng/ml



#5 DICAMBA

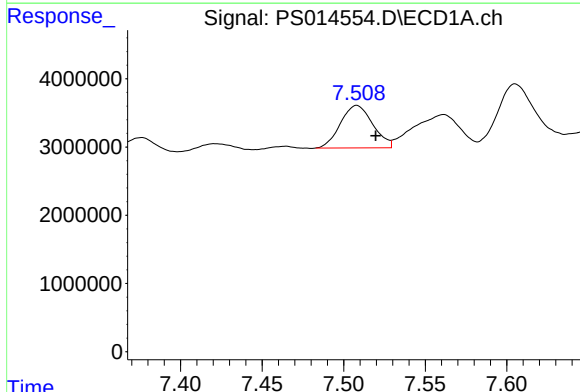
R.T.: 7.301 min
Delta R.T.: -0.046 min
Response: 3411504
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



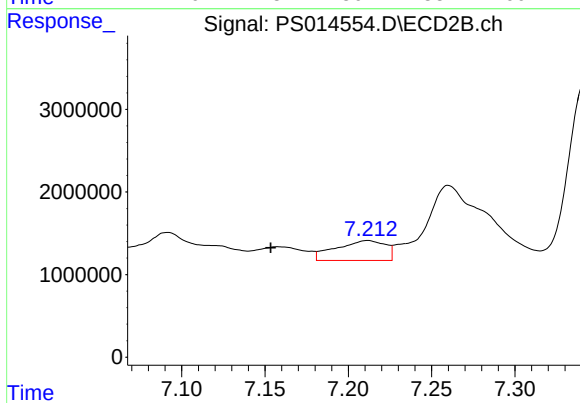
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 11983972
Conc: 5.93 ng/ml



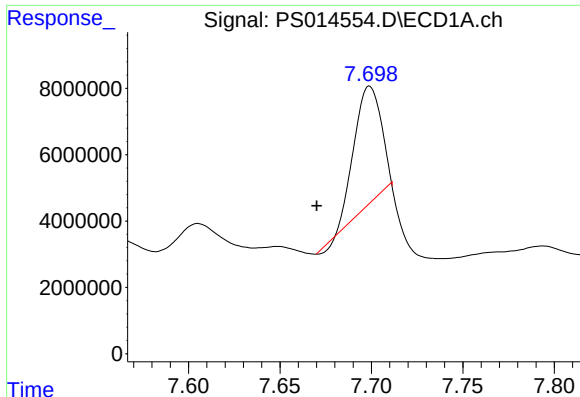
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 8577093
Conc: 1.97 ug/ml



#6 MCP

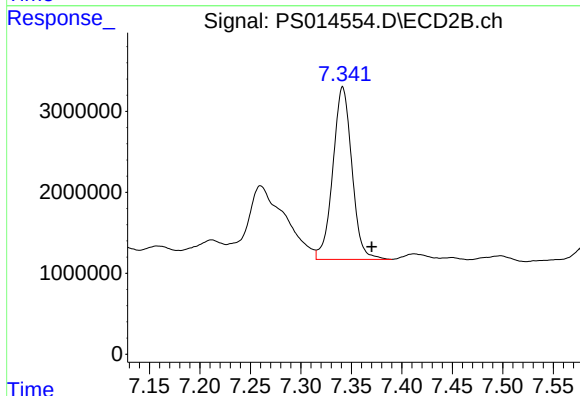
R.T.: 7.212 min
Delta R.T.: 0.058 min
Response: 4982026
Conc: 2.96 ug/ml



#7 MCPA

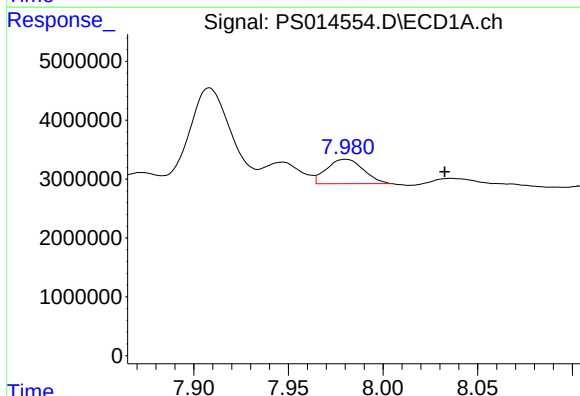
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 36289061
Conc: 5.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



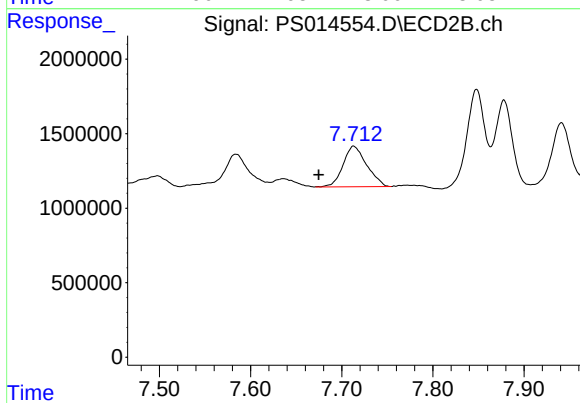
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 27996037
Conc: 11.53 ug/ml



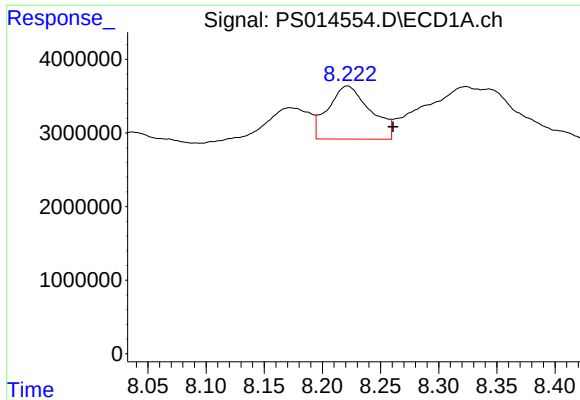
#8 DICHLORPROP

R.T.: 7.980 min
Delta R.T.: -0.052 min
Response: 5270430
Conc: 3.77 ng/ml



#8 DICHLORPROP

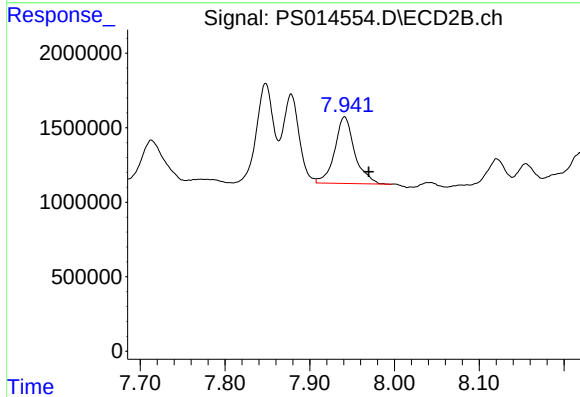
R.T.: 7.713 min
Delta R.T.: 0.038 min
Response: 4906231
Conc: 9.72 ng/ml



#9 2,4-D

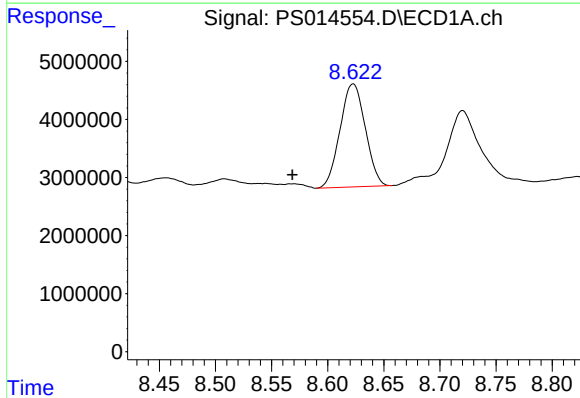
R.T.: 8.222 min
Delta R.T.: -0.039 min
Response: 18252899
Conc: 11.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



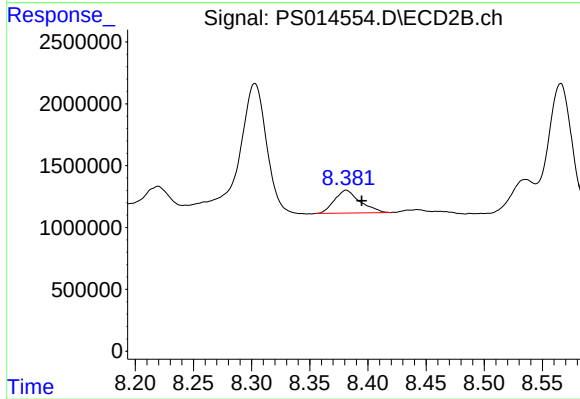
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.029 min
Response: 7343481
Conc: 13.21 ng/ml



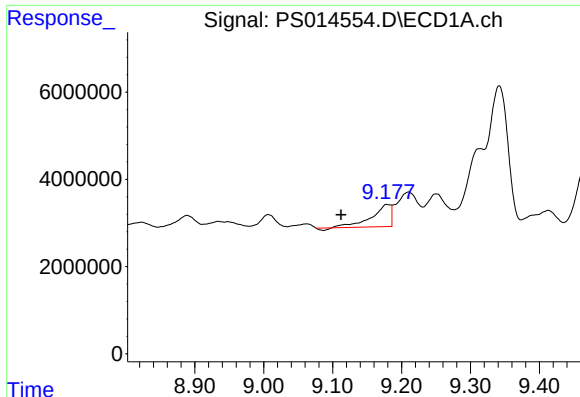
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.054 min
Response: 27785403
Conc: 1.32 ng/ml



#10 Pentachlorophenol

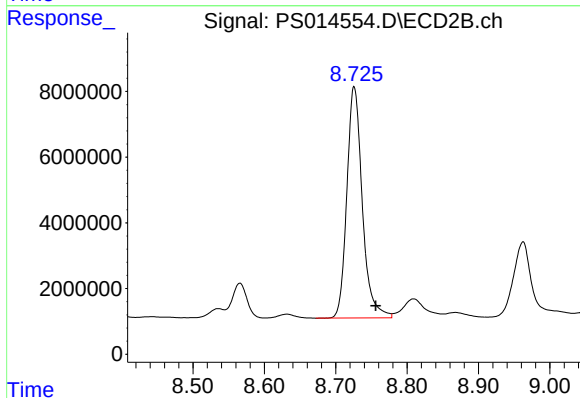
R.T.: 8.381 min
Delta R.T.: -0.013 min
Response: 2851822
Conc: N.D.



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

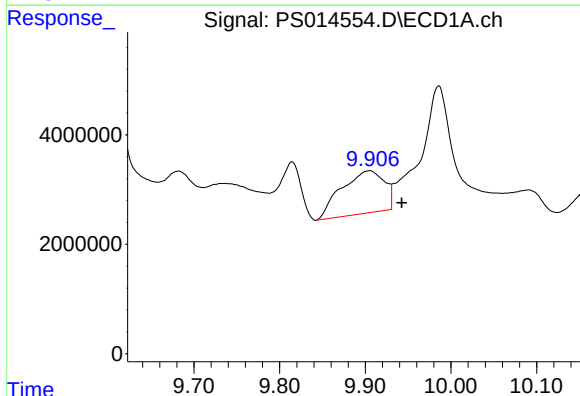
R.T.: 9.178 min
Delta R.T.: 0.066 min
Response: 9558858
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



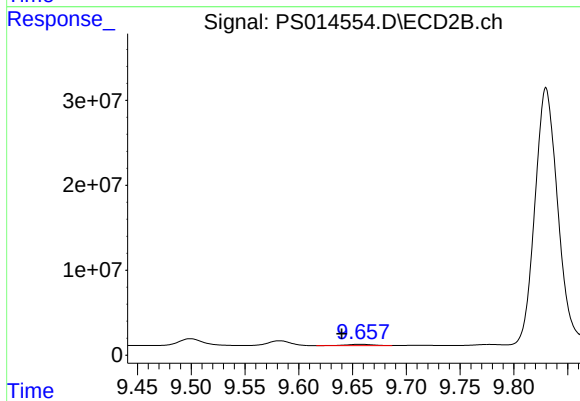
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 105926735
Conc: 38.78 ng/ml



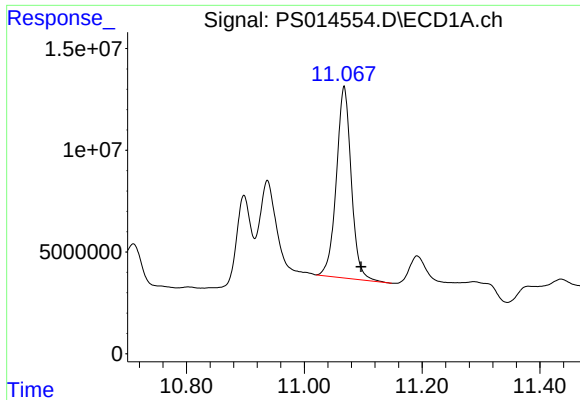
#13 2,4-DB

R.T.: 9.905 min
Delta R.T.: -0.037 min
Response: 27020066
Conc: 17.76 ng/ml



#13 2,4-DB

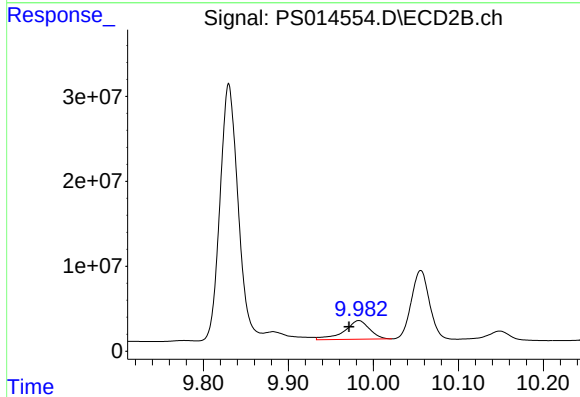
R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 2604910
Conc: 7.51 ng/ml



#14 DINOSEB

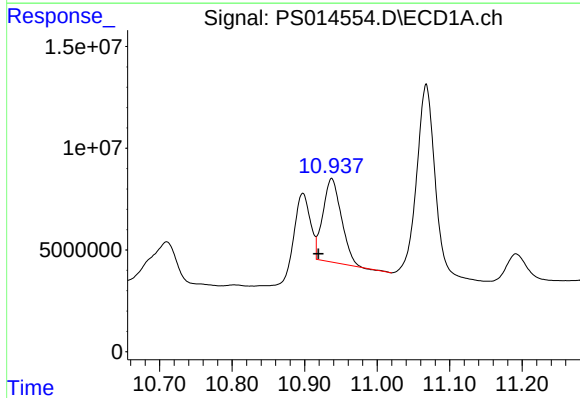
R.T.: 11.068 min
Delta R.T.: -0.029 min
Response: 165376219
Conc: 25.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



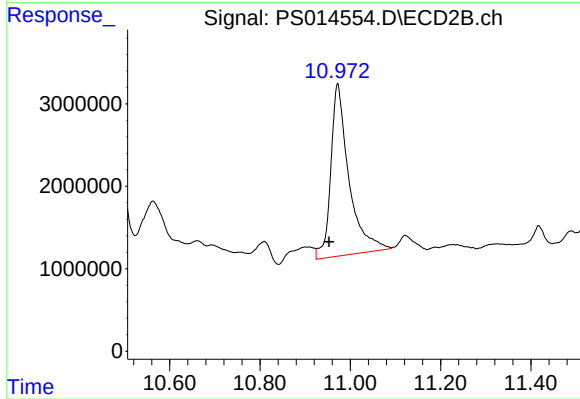
#14 DINOSEB

R.T.: 9.983 min
Delta R.T.: 0.012 min
Response: 45359796
Conc: 23.56 ng/ml



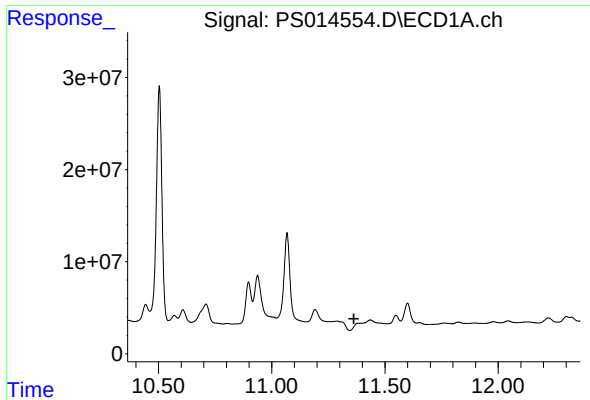
#15 Picloram

R.T.: 10.937 min
Delta R.T.: 0.018 min
Response: 72783027
Conc: 6.51 ng/ml



#15 Picloram

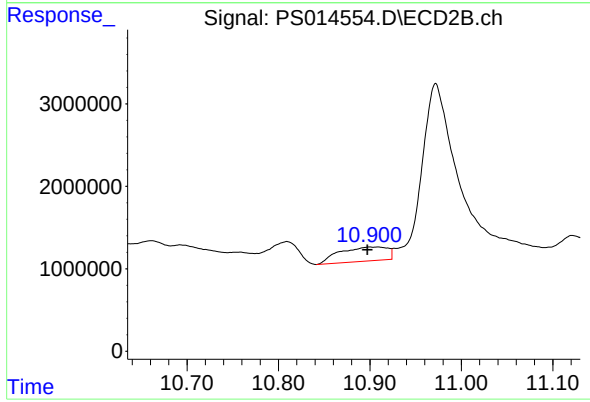
R.T.: 10.972 min
Delta R.T.: 0.019 min
Response: 58262793
Conc: 15.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.003 min
Response: 6252381
Conc: 1.54 ng/ml