

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 13:51
 Operator : DD\AJ
 Sample : PB135677BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 14:21:23 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	7.158	6.883	809.8E6	299.9E6	532.328	644.358
Target Compounds							
1) T	Dalapon	2.970	2.572	103.3E6	107.4E6	57.268	165.049 #
2) T	3,5-DICHL...	6.320f	6.074	2475119	49910227	1.195	68.063 #
3) T	4-Nitroph...	6.996	6.478	5884510	2997288	7.241	10.616 #
5) T	DICAMBA	7.334	7.017	3089093	10828990	<MDL	5.354 #
6) T	MCPD	7.507	7.156	8846455	2674909	2.032	1.588
7) T	MCPA	7.699	7.342	38255255	30138994	6.147	12.410 #
8) T	DICHLORPROP	8.029	7.710	4145746	8452788	2.963	16.744 #
9) T	2,4-D	8.218f	7.942	6686378	2127521	4.205	3.826
10) T	Pentachlo...	8.621f	8.382	22349289	2980295	1.063	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	39609053	N.D.	14.500
12) T	2,4,5-T	9.381	0.000	3371686	0	<MDL	N.D. #
13) T	2,4-DB	9.983f	9.582f	39294684	2965514	25.822	8.549 #
14) T	DINOSEB	11.064	9.987	98934147	12599554	15.354	6.543 #
15) T	Picloram	10.941	10.982	24817692	24996988	2.218	6.666 #
16) T	DCPA	11.432f	0.000	66803328	0	5.421	N.D. #

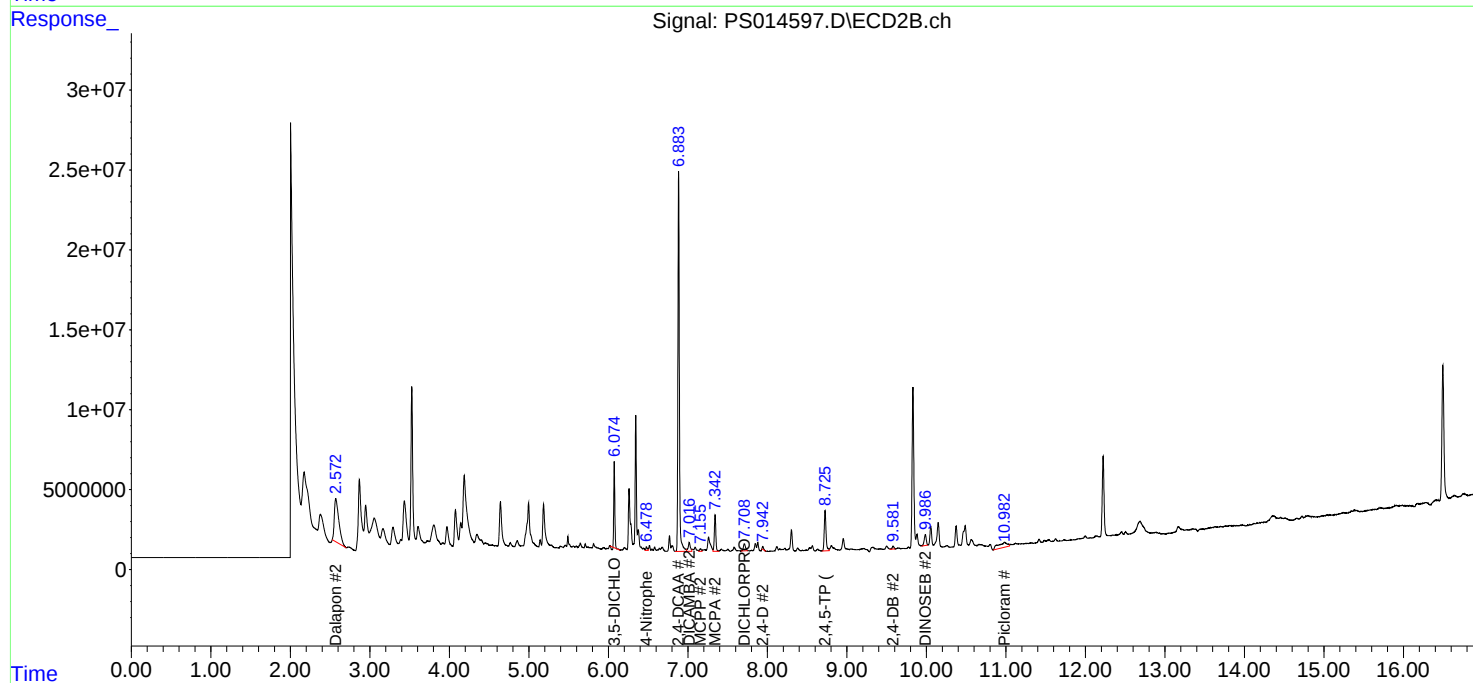
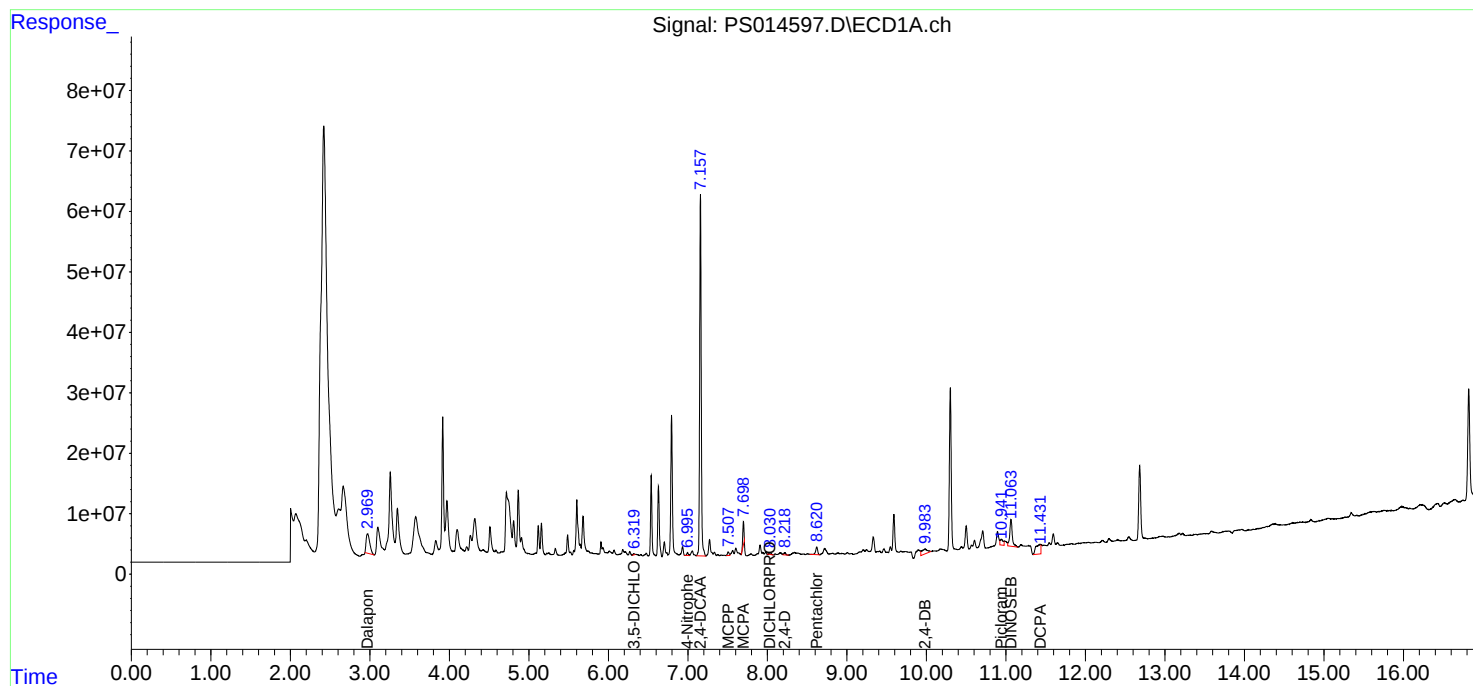
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

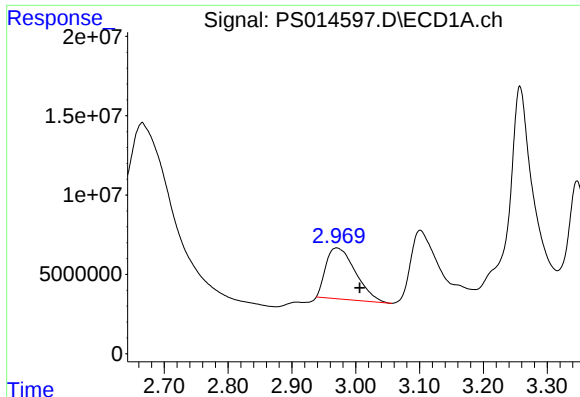
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Data File : PS014597.D
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Acq On : 13 Apr 2021 13:51
Operator : DD\AJ
Sample : PB135677BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 14:21:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

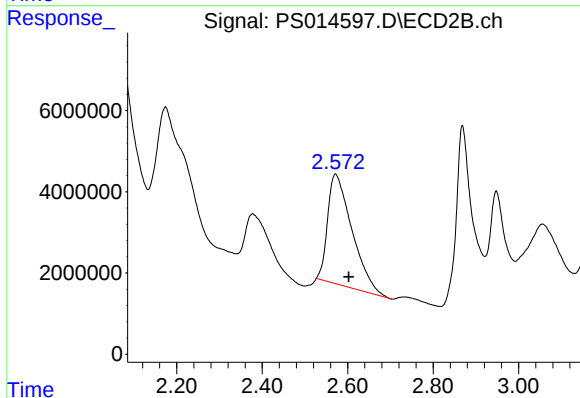




#1 Dalapon

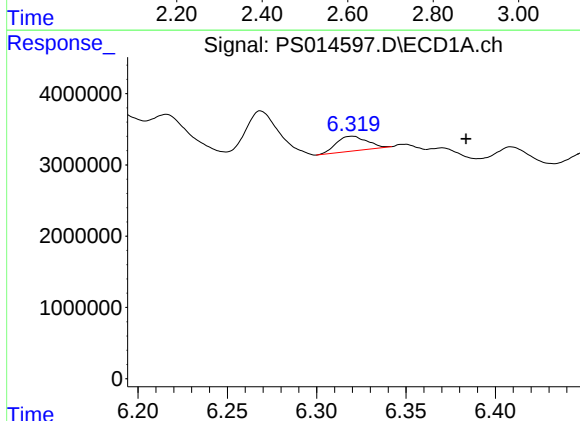
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 103263957
Conc: 57.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



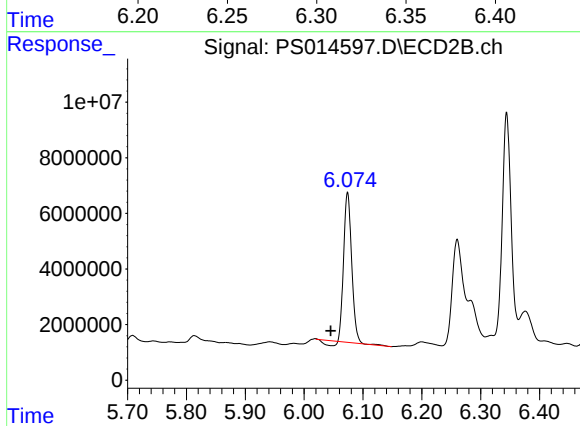
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.031 min
Response: 107417930
Conc: 165.05 ng/ml



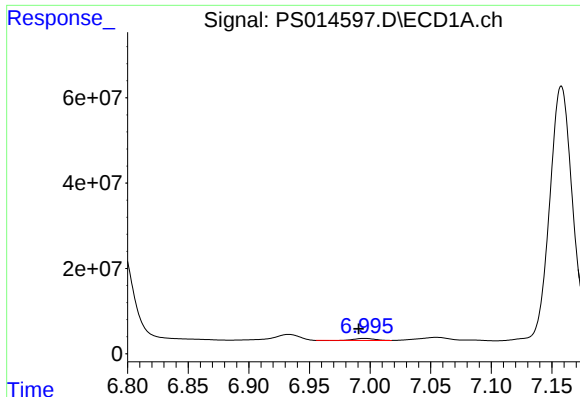
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.064 min
Response: 2475119
Conc: 1.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

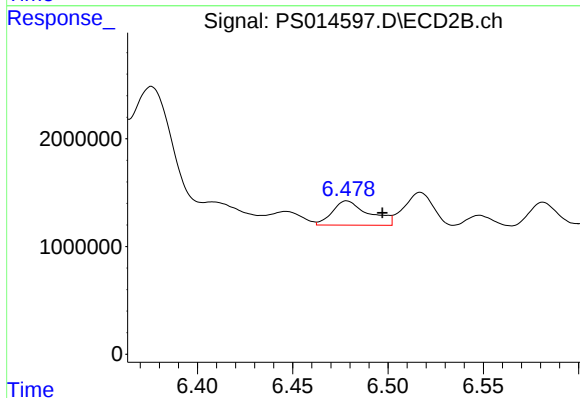
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 49910227
Conc: 68.06 ng/ml



#3 4-Nitrophenol

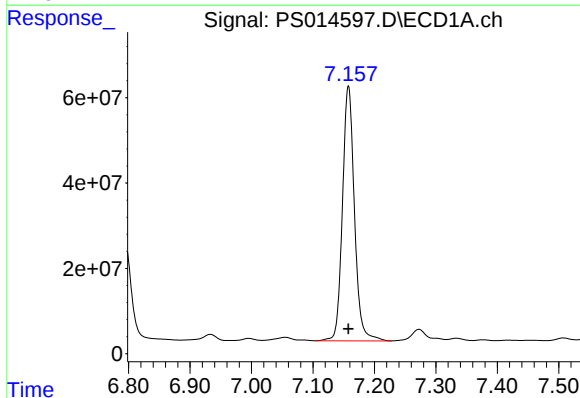
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 5884510
Conc: 7.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



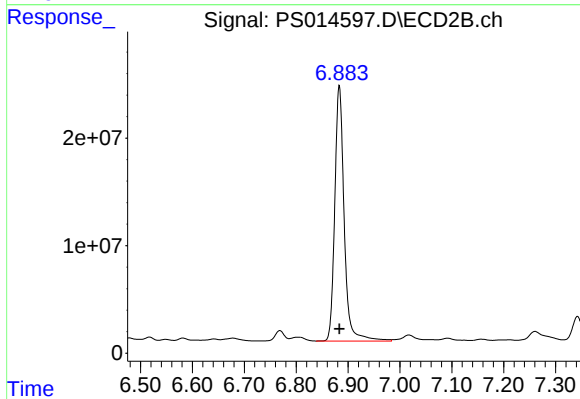
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 2997288
Conc: 10.62 ng/ml



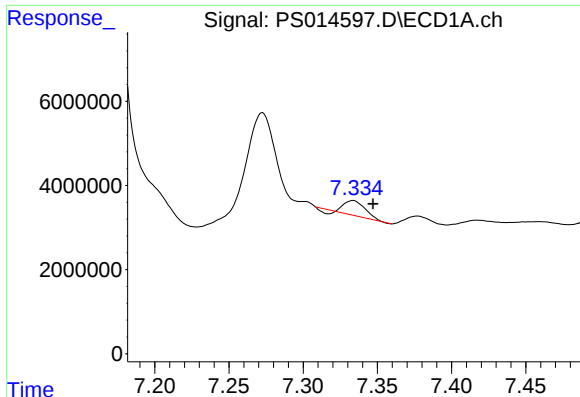
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 809774407
Conc: 532.33 ng/ml



#4 2,4-DCAA

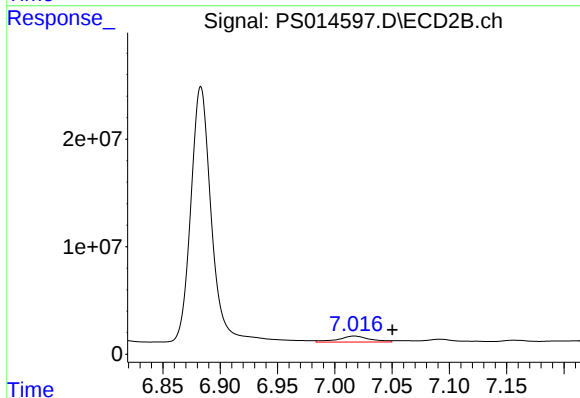
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 299919538
Conc: 644.36 ng/ml



#5 DICAMBA

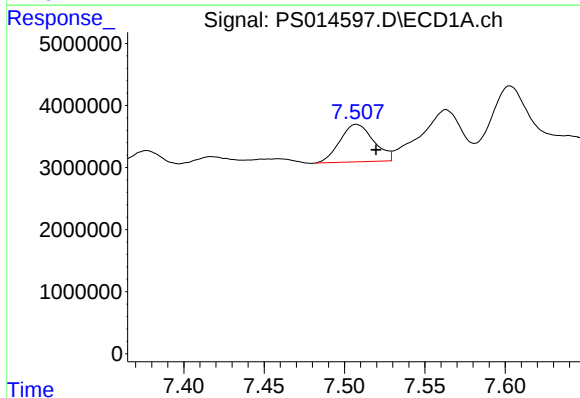
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 3089093
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



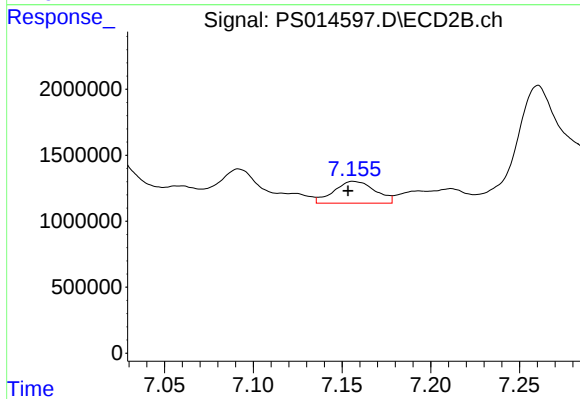
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 10828990
Conc: 5.35 ng/ml



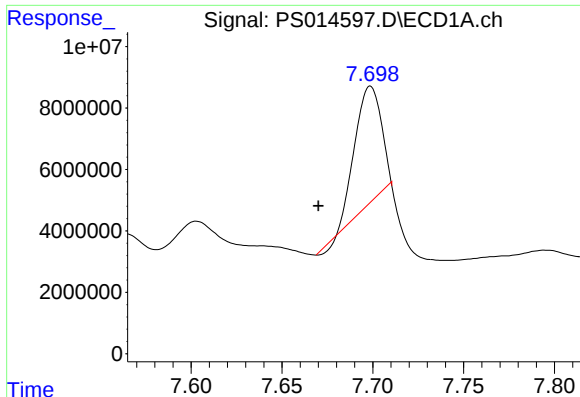
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 8846455
Conc: 2.03 ug/ml



#6 MCP

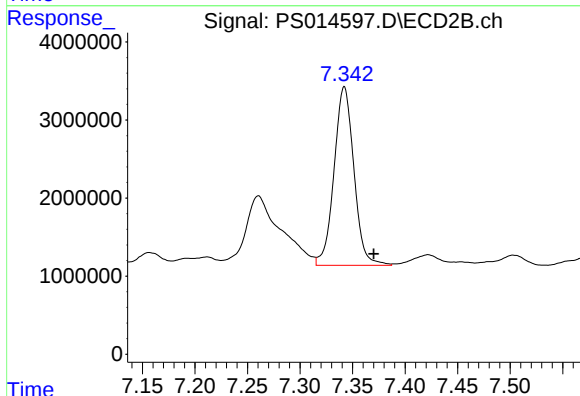
R.T.: 7.156 min
Delta R.T.: 0.003 min
Response: 2674909
Conc: 1.59 ug/ml



#7 MCPA

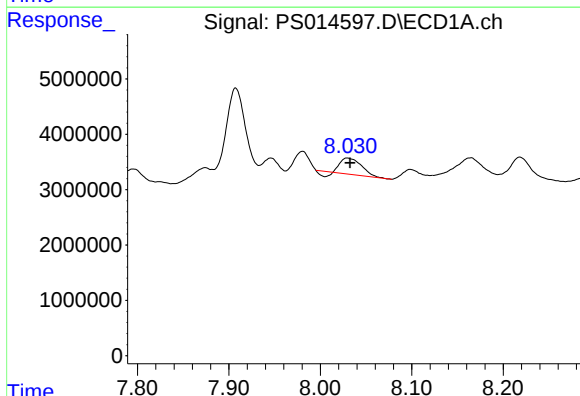
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 38255255
Conc: 6.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



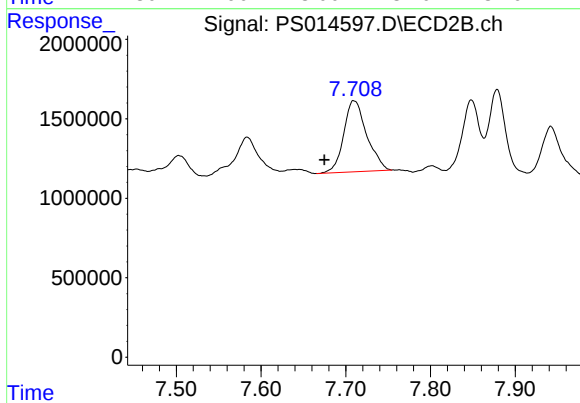
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 30138994
Conc: 12.41 ug/ml



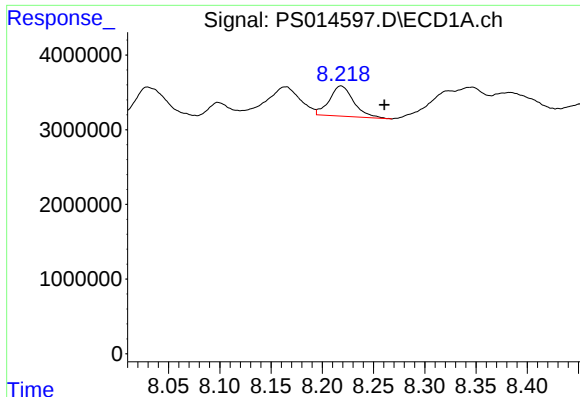
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 4145746
Conc: 2.96 ng/ml



#8 DICHLORPROP

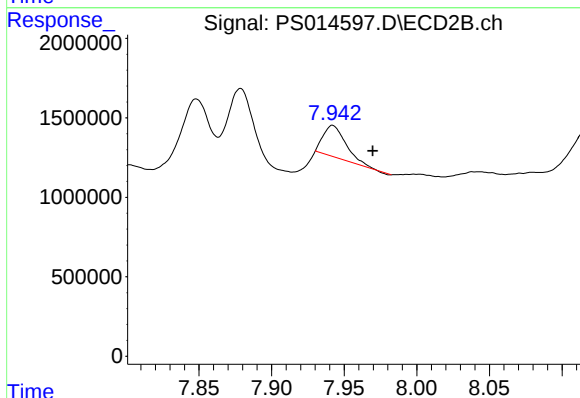
R.T.: 7.710 min
Delta R.T.: 0.035 min
Response: 8452788
Conc: 16.74 ng/ml



#9 2,4-D

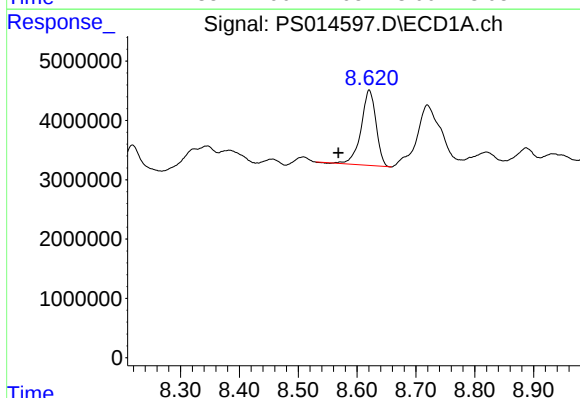
R.T.: 8.218 min
Delta R.T.: -0.042 min
Response: 6686378
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



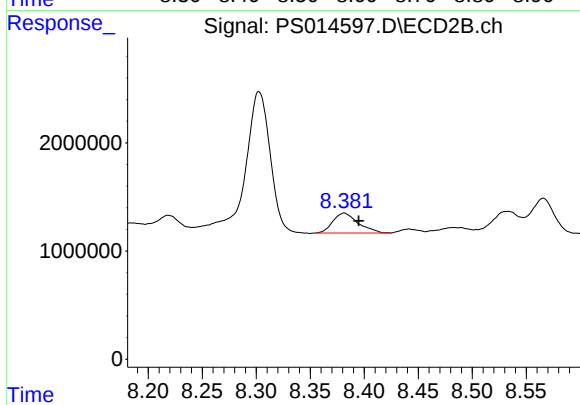
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 2127521
Conc: 3.83 ng/ml



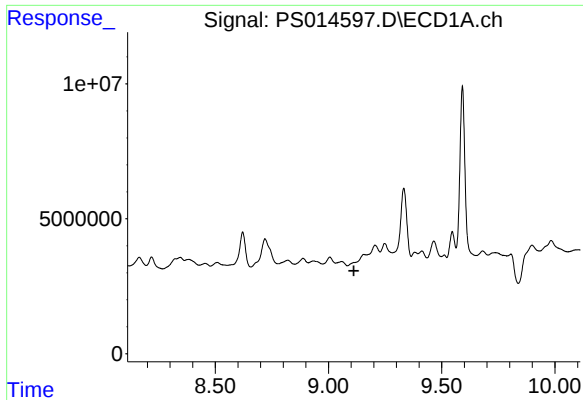
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.052 min
Response: 22349289
Conc: 1.06 ng/ml



#10 Pentachlorophenol

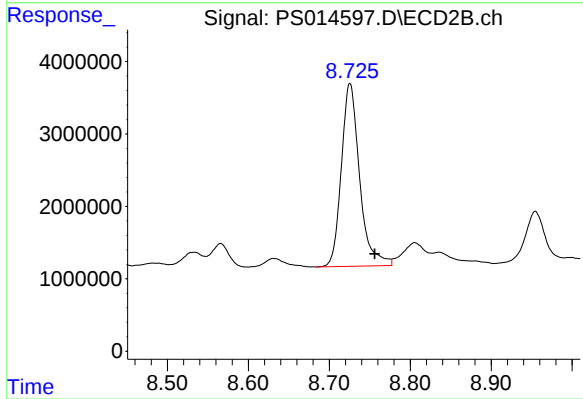
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 2980295
Conc: N.D.



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

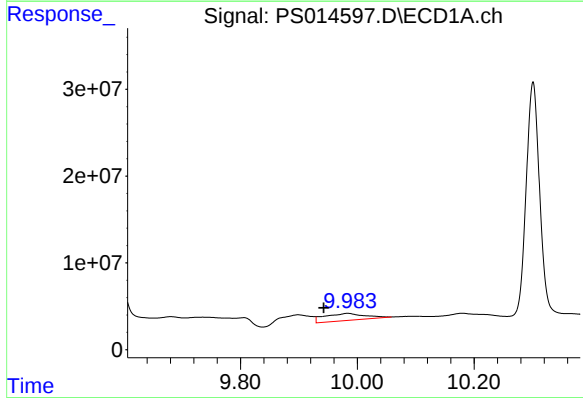
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



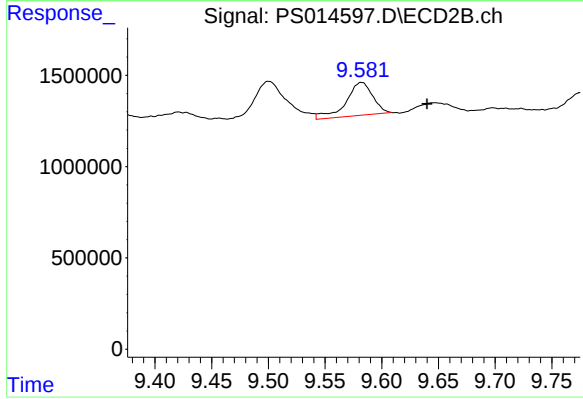
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.031 min
Response: 39609053
Conc: 14.50 ng/ml



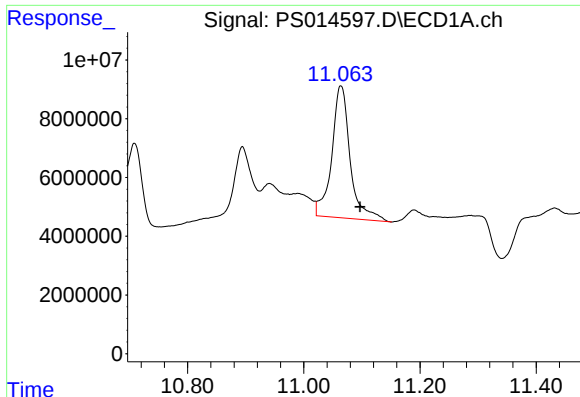
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: 0.040 min
Response: 39294684
Conc: 25.82 ng/ml



#13 2,4-DB

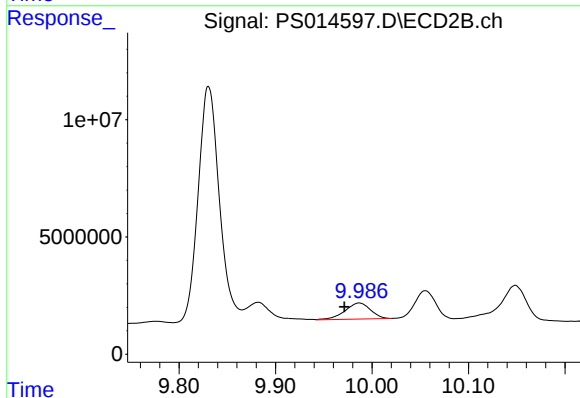
R.T.: 9.582 min
Delta R.T.: -0.058 min
Response: 2965514
Conc: 8.55 ng/ml



#14 DINOSEB

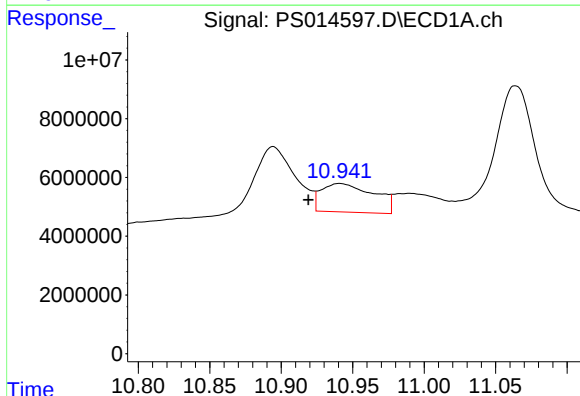
R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 98934147
Conc: 15.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



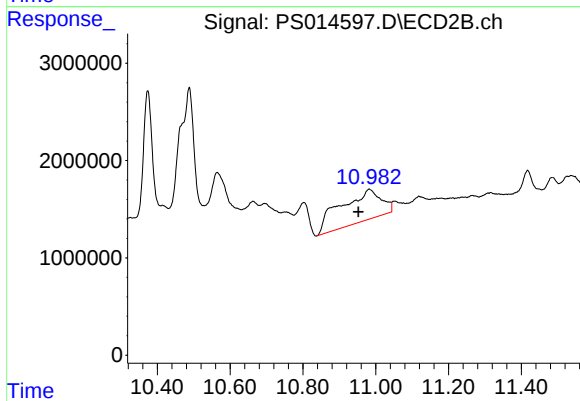
#14 DINOSEB

R.T.: 9.987 min
Delta R.T.: 0.016 min
Response: 12599554
Conc: 6.54 ng/ml



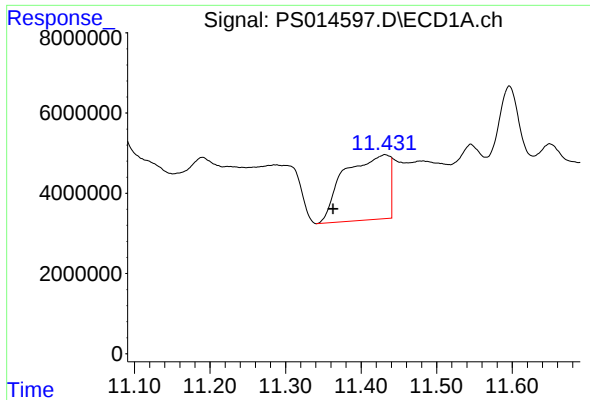
#15 Picloram

R.T.: 10.941 min
Delta R.T.: 0.022 min
Response: 24817692
Conc: 2.22 ng/ml



#15 Picloram

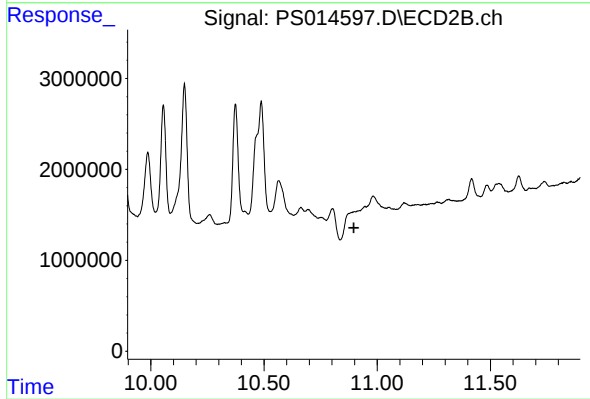
R.T.: 10.982 min
Delta R.T.: 0.030 min
Response: 24996988
Conc: 6.67 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.069 min
Response: 66803328
Conc: 5.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.897 min
Response: 0
Conc: N.D.