

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 19:31
 Operator : DD\AJ
 Sample : M1874-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:00:06 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 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	7.160	6.886	811.0E6	263.4E6	567.566	558.320
Target Compounds							
1) T	Dalapon	2.980	0.000	28667242	0	18.418	N.D. #
2) T	3,5-DICHL...	6.454f	6.075	48291111	43583055	25.014	58.535 #
3) T	4-Nitroph...	6.986	6.520	35405255	7507836	47.410	24.716 #
5) T	DICAMBA	7.344	7.053	11346435	5554574	2.110	2.773 #
6) T	MCPD	7.509	7.214f	9474541	2007681	2.279	1.206 #
7) T	MCPA	7.645	7.345	31854183	26799193	5.537	10.998 #
8) T	DICHLORPROP	7.982f	7.706	12466918	8035418	9.414	15.771 #
9) T	2,4-D	8.270	7.945	6328234	14852579	4.293	24.875 #
10) T	Pentachlo...	8.570	8.402	24155629	3433087	1.214	<MDL #
11) T	2,4,5-TP ...	9.110	8.731	8196547	73923949	1.064	27.171 #
12) T	2,4,5-T	9.416	9.137	44545395	26571150	5.725	9.966 #
13) T	2,4-DB	9.987	9.593f	56815821	7626050	36.741	21.505 #
14) T	DINOSEB	11.069f	9.991	131.6E6	15491442	23.021	8.573 #
15) T	Picloram	10.937	10.975	54601710	16845140	5.229	4.440
16) T	DCPA	11.379	10.887	9321657	32468052	<MDL	7.915 #

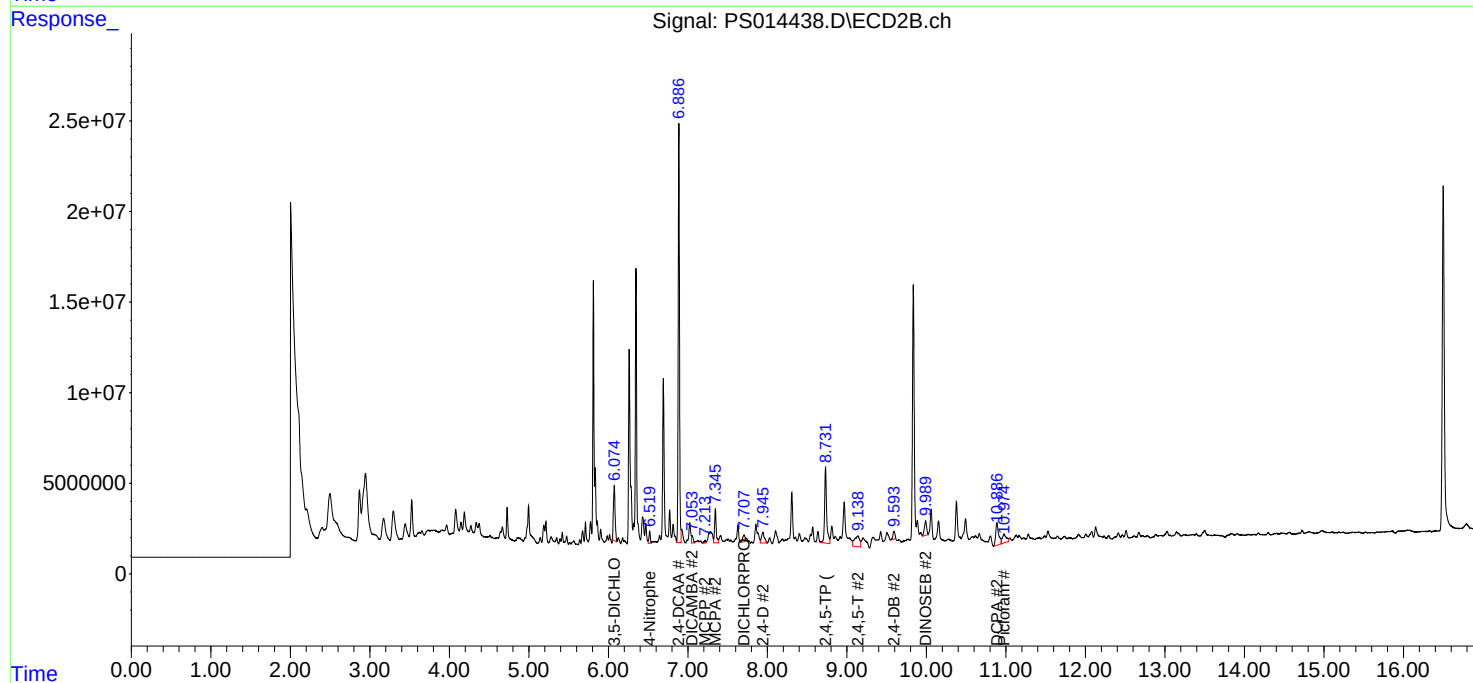
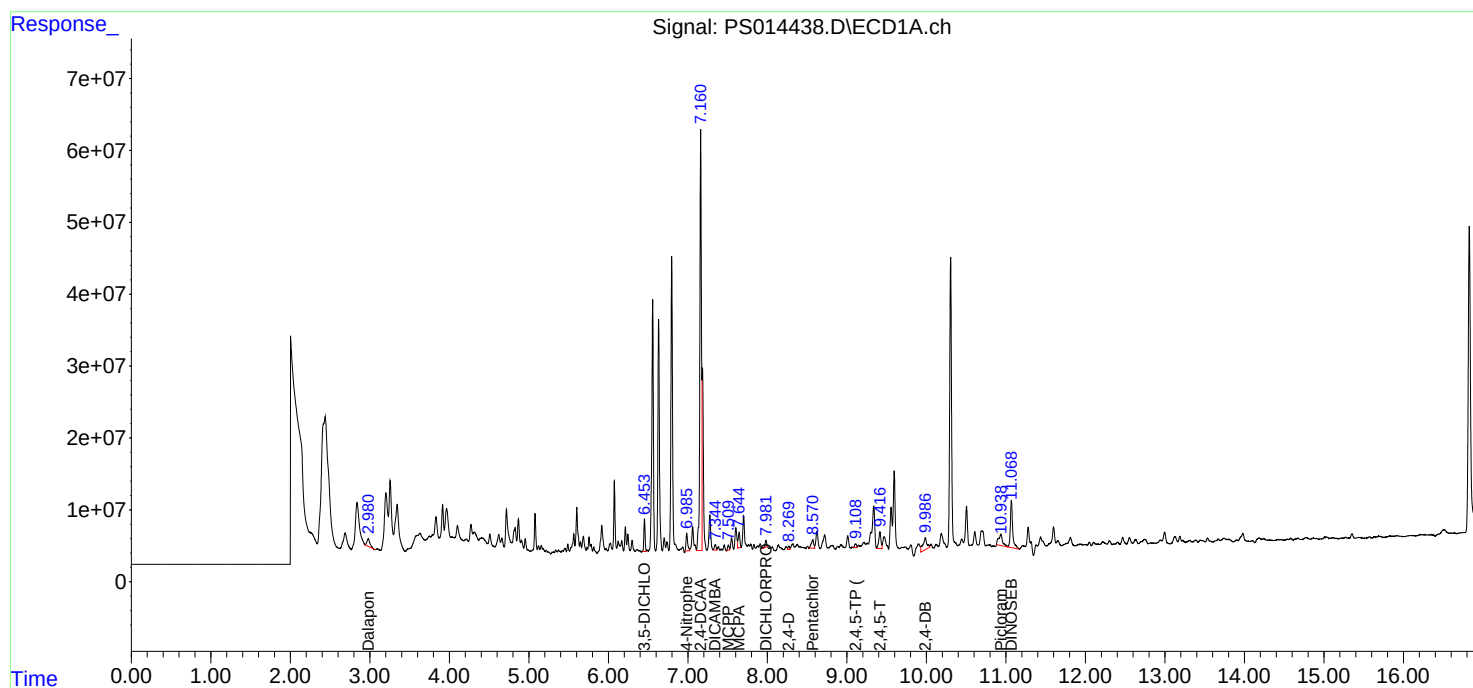
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

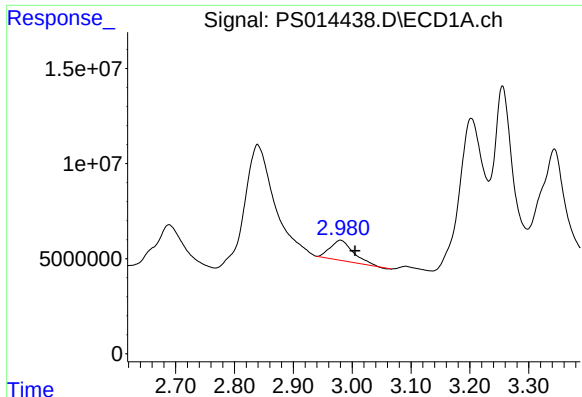
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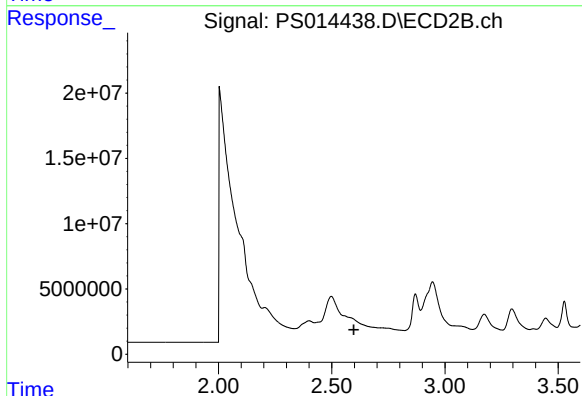




#1 Dalapon

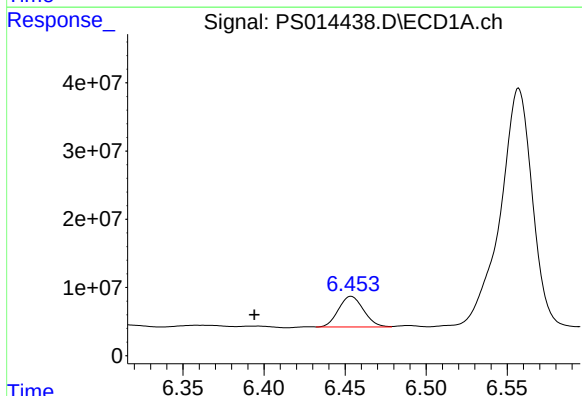
R.T.: 2.980 min
Delta R.T.: -0.025 min
Response: 28667242
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



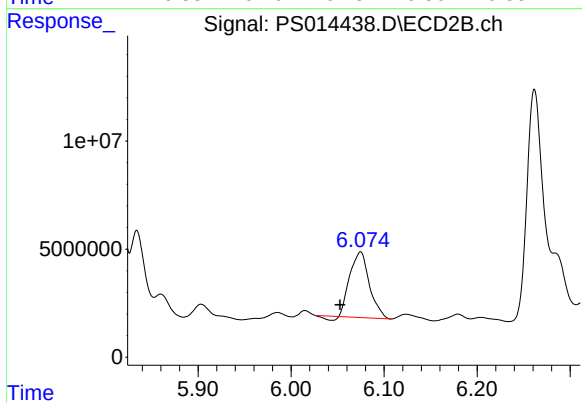
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



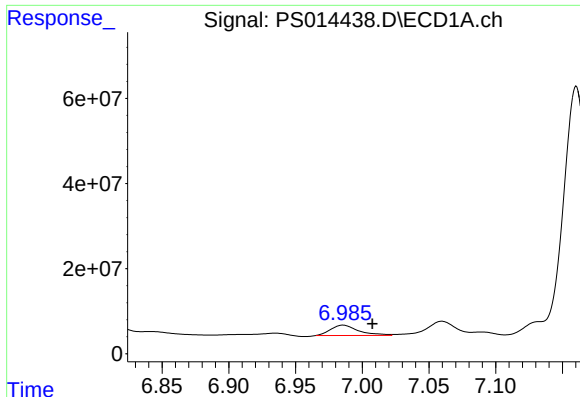
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.060 min
Response: 48291111
Conc: 25.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

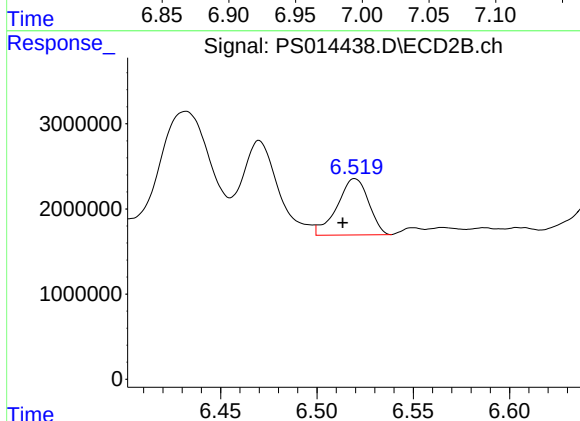
R.T.: 6.075 min
Delta R.T.: 0.022 min
Response: 43583055
Conc: 58.53 ng/ml



#3 4-Nitrophenol

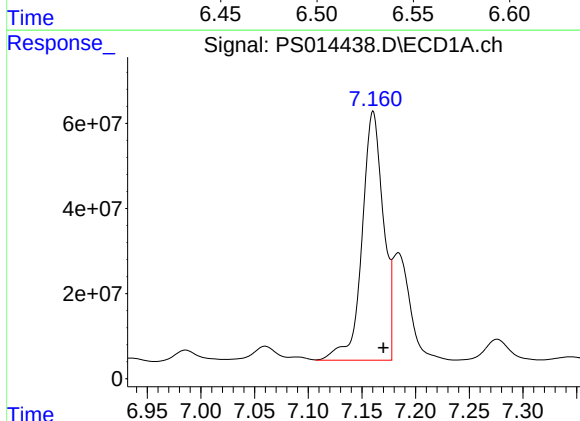
R.T.: 6.986 min
Delta R.T.: -0.022 min
Response: 35405255
Conc: 47.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



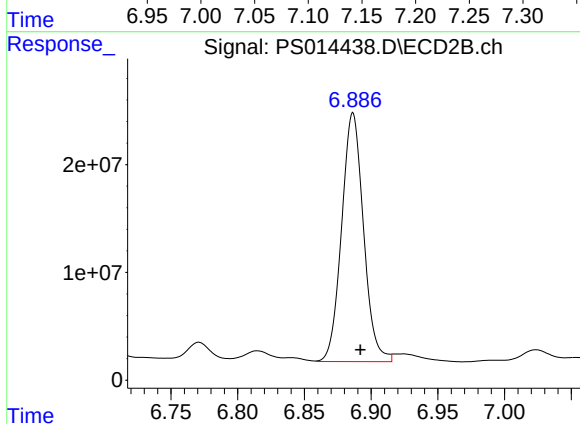
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.006 min
Response: 7507836
Conc: 24.72 ng/ml



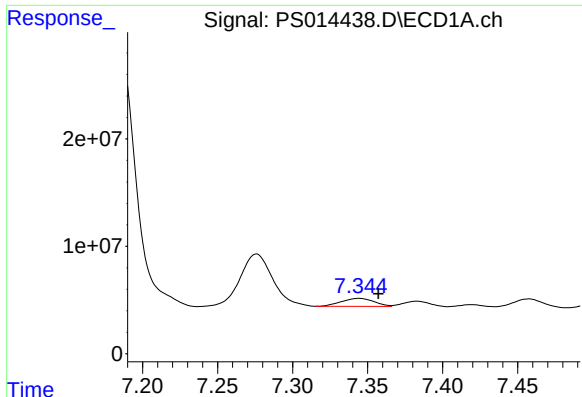
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 810962007
Conc: 567.57 ng/ml



#4 2,4-DCAA

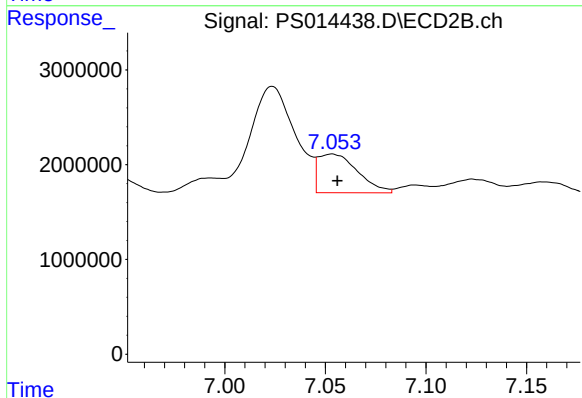
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 263397968
Conc: 558.32 ng/ml



#5 DICAMBA

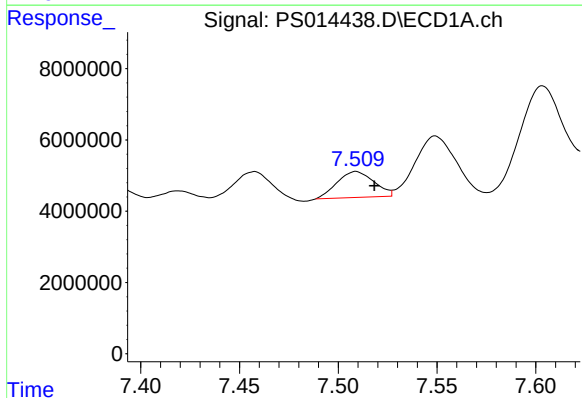
R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 11346435
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



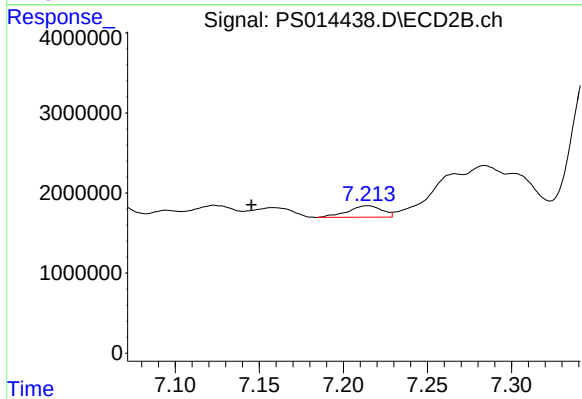
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 5554574
Conc: 2.77 ng/ml



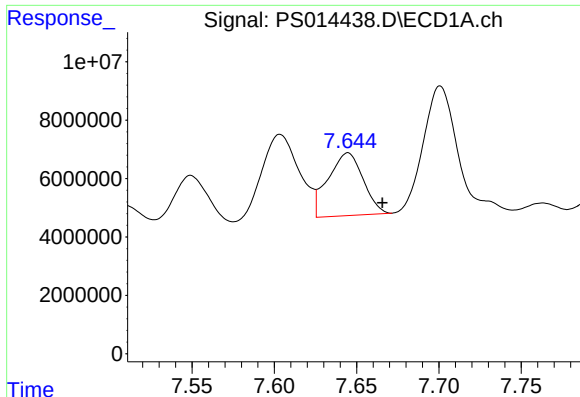
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 9474541
Conc: 2.28 ug/ml



#6 MCP

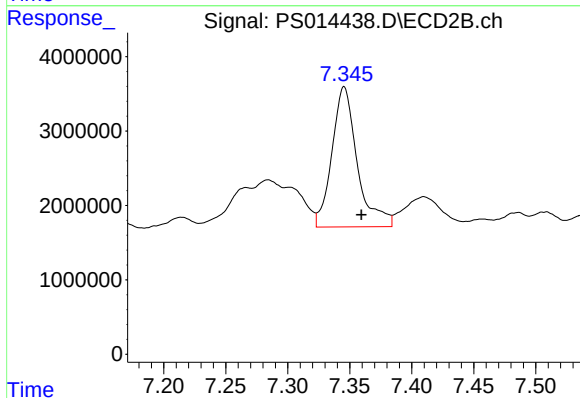
R.T.: 7.214 min
Delta R.T.: 0.069 min
Response: 2007681
Conc: 1.21 ug/ml



#7 MCPA

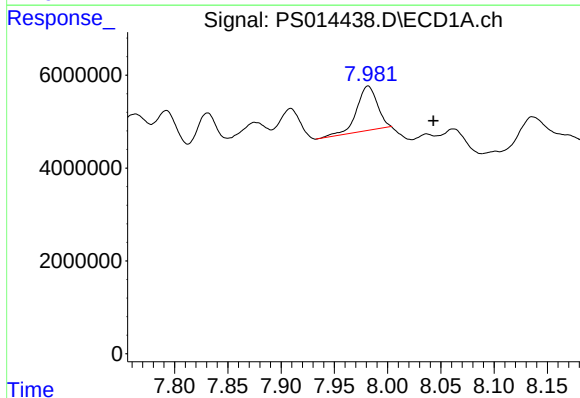
R.T.: 7.645 min
Delta R.T.: -0.021 min
Response: 31854183
Conc: 5.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



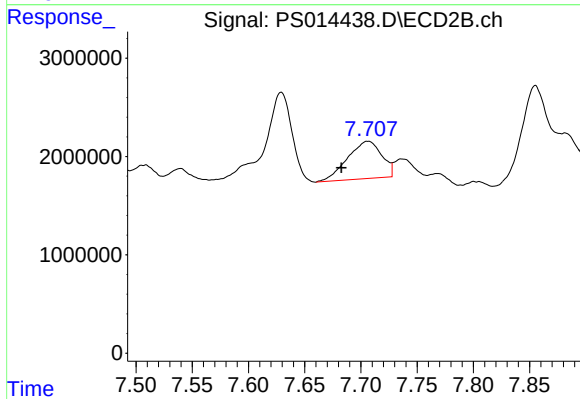
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.014 min
Response: 26799193
Conc: 11.00 ug/ml



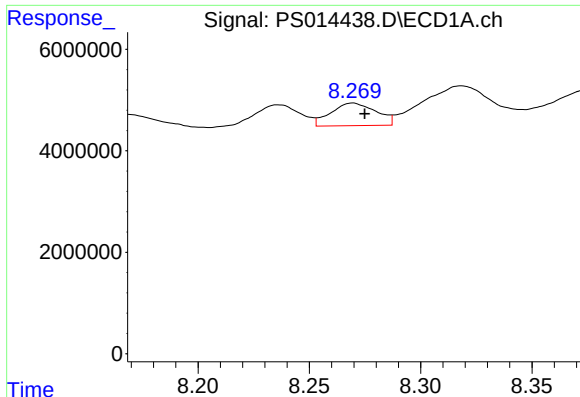
#8 DICHLORPROP

R.T.: 7.982 min
Delta R.T.: -0.061 min
Response: 12466918
Conc: 9.41 ng/ml



#8 DICHLORPROP

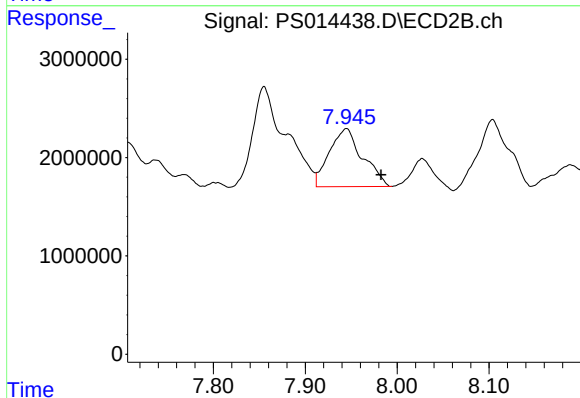
R.T.: 7.706 min
Delta R.T.: 0.024 min
Response: 8035418
Conc: 15.77 ng/ml



#9 2,4-D

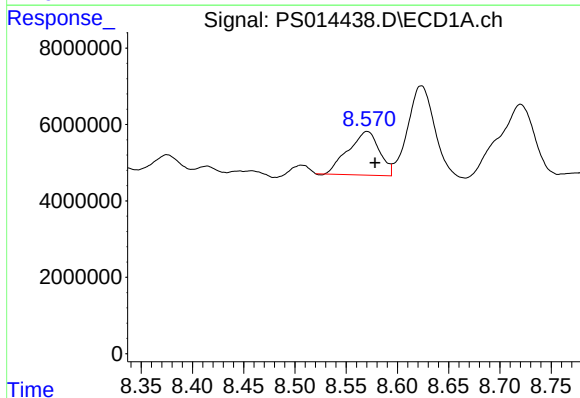
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 6328234
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



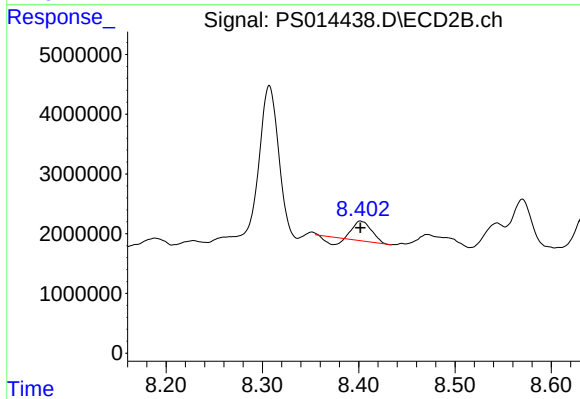
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 14852579
Conc: 24.87 ng/ml



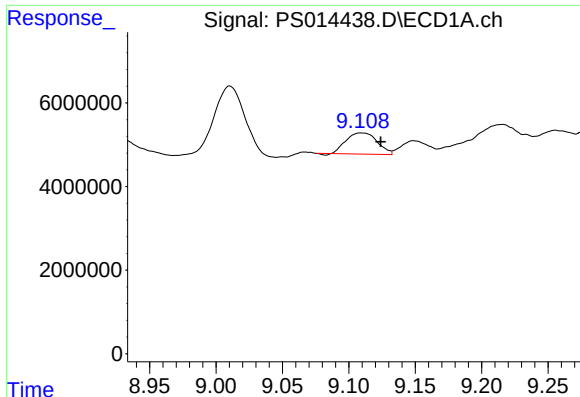
#10 Pentachlorophenol

R.T.: 8.570 min
Delta R.T.: -0.008 min
Response: 24155629
Conc: 1.21 ng/ml



#10 Pentachlorophenol

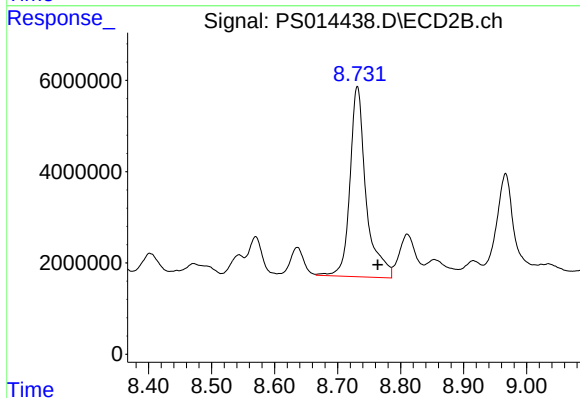
R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 3433087
Conc: N.D.



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

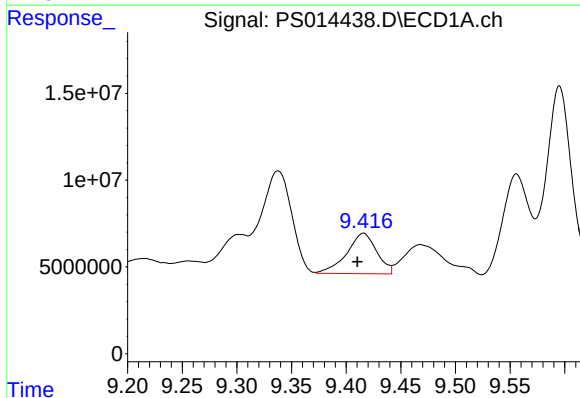
R.T.: 9.110 min
Delta R.T.: -0.014 min
Response: 8196547
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



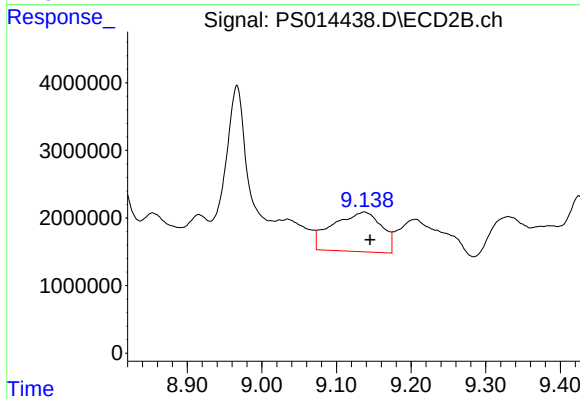
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.032 min
Response: 73923949
Conc: 27.17 ng/ml



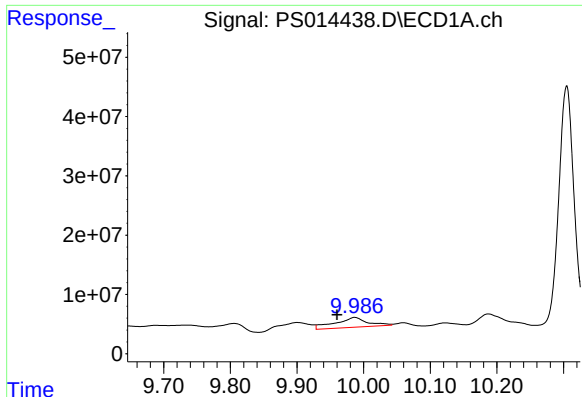
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: 0.006 min
Response: 44545395
Conc: 5.72 ng/ml



#12 2,4,5-T

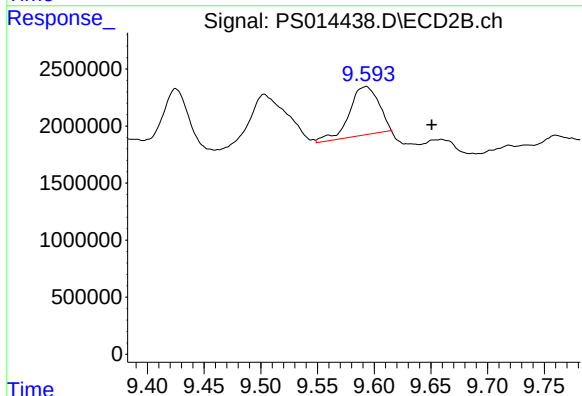
R.T.: 9.137 min
Delta R.T.: -0.008 min
Response: 26571150
Conc: 9.97 ng/ml



#13 2,4-DB

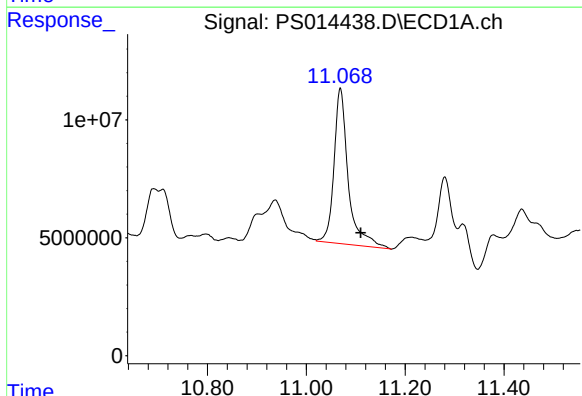
R.T.: 9.987 min
Delta R.T.: 0.027 min
Response: 56815821
Conc: 36.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



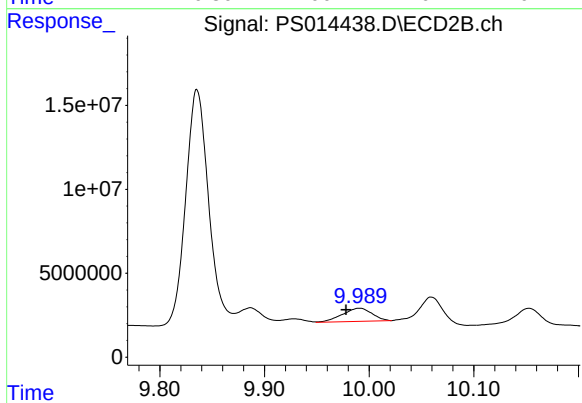
#13 2,4-DB

R.T.: 9.593 min
Delta R.T.: -0.058 min
Response: 7626050
Conc: 21.50 ng/ml



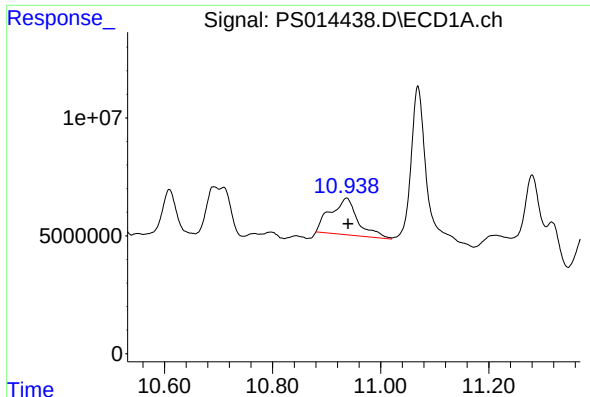
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.041 min
Response: 131581837
Conc: 23.02 ng/ml



#14 DINOSEB

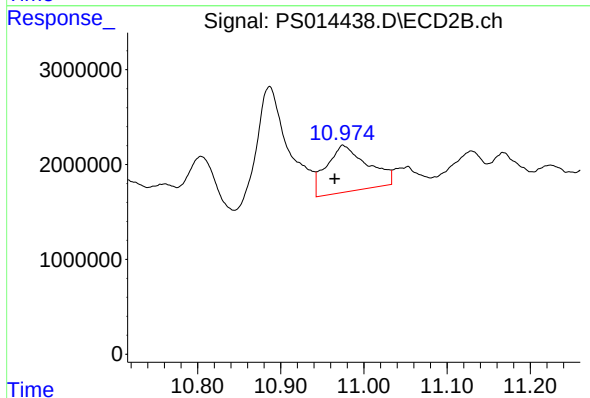
R.T.: 9.991 min
Delta R.T.: 0.013 min
Response: 15491442
Conc: 8.57 ng/ml



#15 Picloram

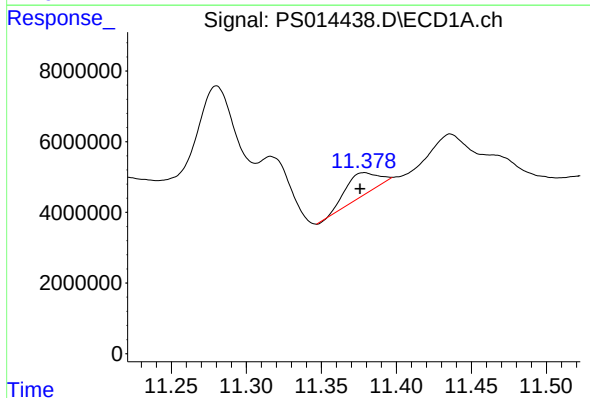
R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 54601710
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



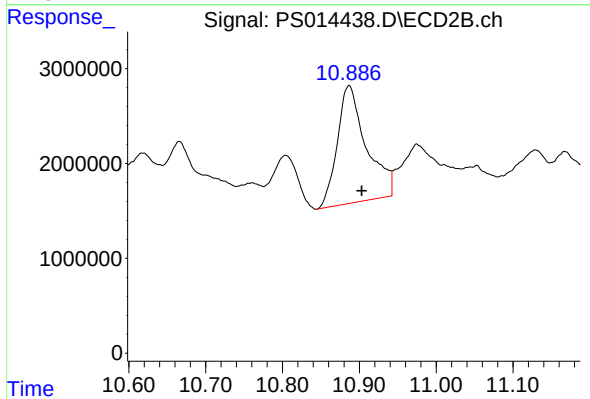
#15 Picloram

R.T.: 10.975 min
Delta R.T.: 0.010 min
Response: 16845140
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 11.379 min
Delta R.T.: 0.003 min
Response: 9321657
Conc: N.D.



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.016 min
Response: 32468052
Conc: 7.92 ng/ml