

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033121\
 Data File : PS014412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 13:15
 Operator : DD\AJ
 Sample : M1813-01
 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: Mar 31 15:27:23 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	7.161	6.888	491.0E6	171.3E6	343.651	363.205
Target Compounds							
1) T	Dalapon	2.980	2.580	48537446	4428765	31.184	7.479 #
2) T	3,5-DICHL...	6.331f	6.077	11055460	60058333	5.727	80.662 #
3) T	4-Nitroph...	6.997	6.521	4830810	5869504	6.469	19.322 #
5) T	DICAMBA	7.346	7.053	17400868	5436693	3.236	2.714
6) T	MCPD	7.509	7.094f	11828043	3374646	2.845	2.027 #
7) T	MCPA	7.639	7.346	20613144	31796690	3.583	13.049 #
8) T	DICHLORPROP	8.098f	7.715	11464878	12557634	8.658	24.646 #
9) T	2,4-D	8.276	7.946	5155001	15200392	3.497	25.457 #
10) T	Pentachlo...	8.571	8.400	34531170	11761582	1.735	1.722
11) T	2,4,5-TP ...	9.116	8.733	6520059	30861797	<MDL	11.343 #
12) T	2,4,5-T	9.410	9.149	37195120	20491149	4.780	7.686 #
13) T	2,4-DB	9.959	9.644	39226884	1864978	25.367	5.259 #
14) T	DINOSEB	11.099	9.993	31928679	19754220	5.586	10.932 #
15) T	Picloram	10.935	10.969	446.2E6	168.3E6	42.731	44.356
16) T	DCPA	11.375	10.901	20541103	18090649	1.744	4.410 #

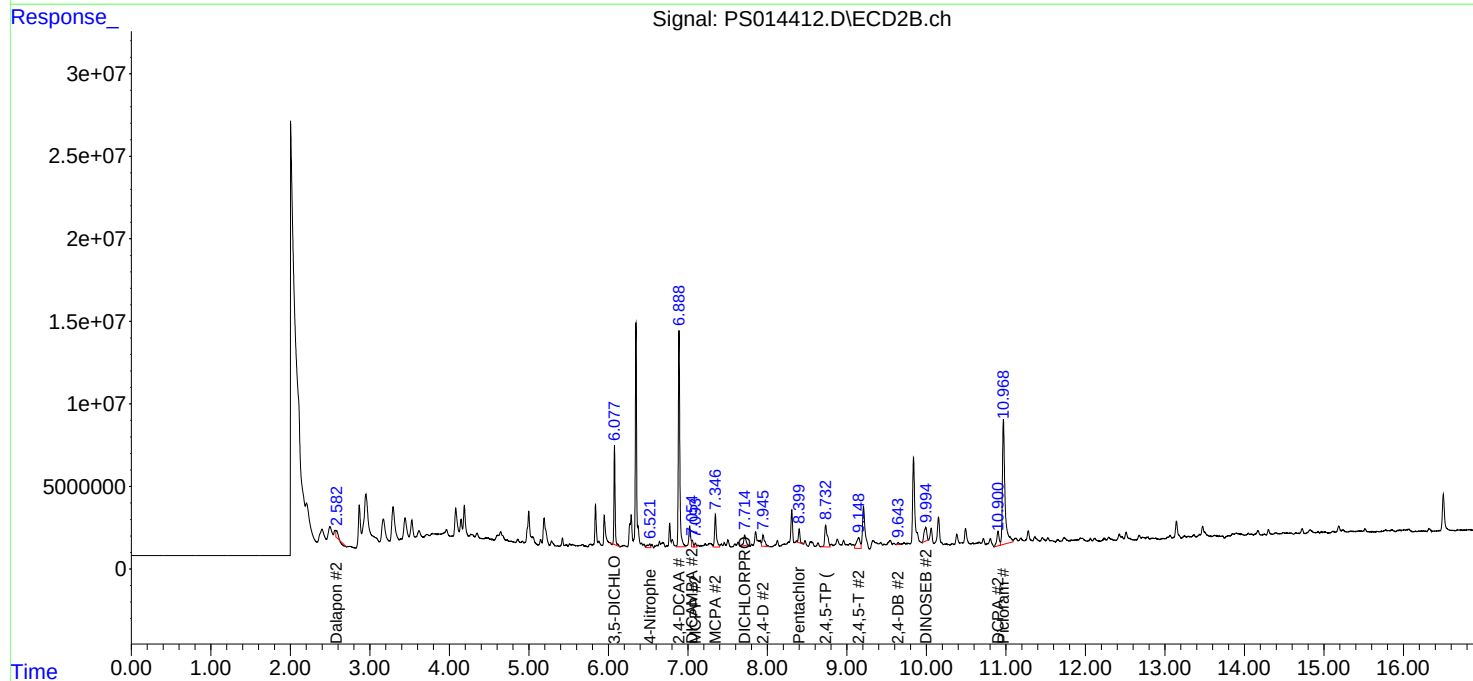
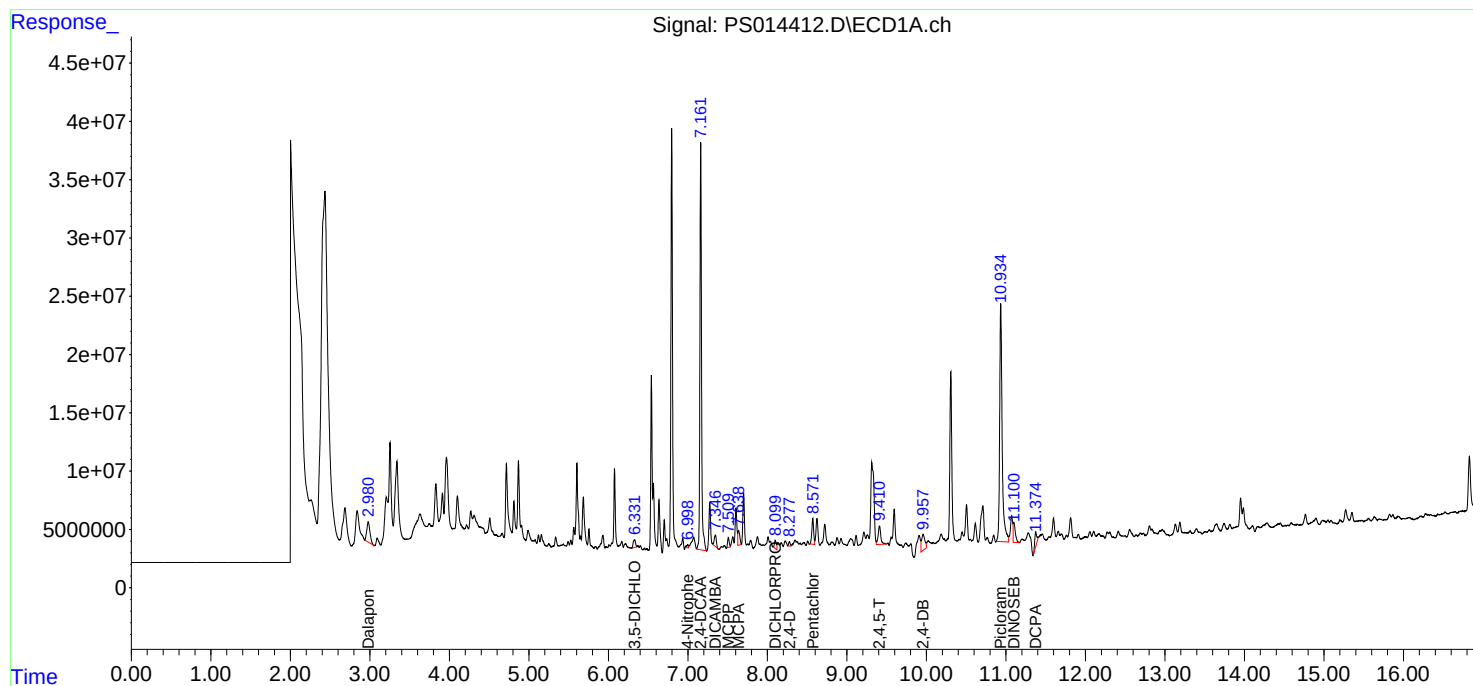
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

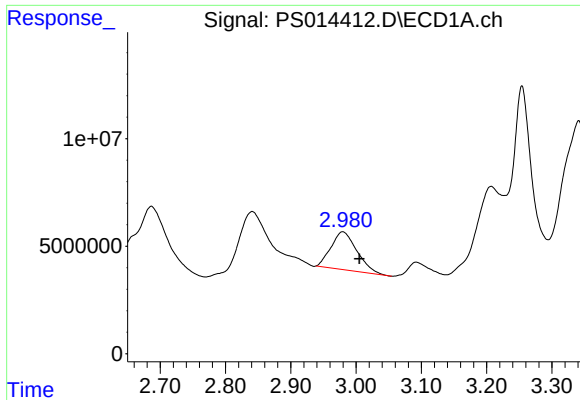
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033121\
Data File : PS014412.D
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Acq On : 31 Mar 2021 13:15
Operator : DD\AJ
Sample : M1813-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 15:27:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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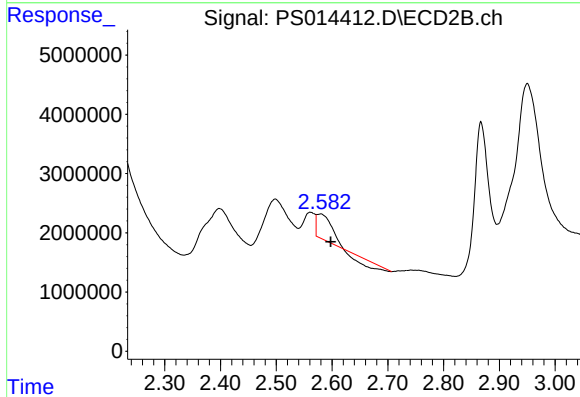




#1 Dalapon

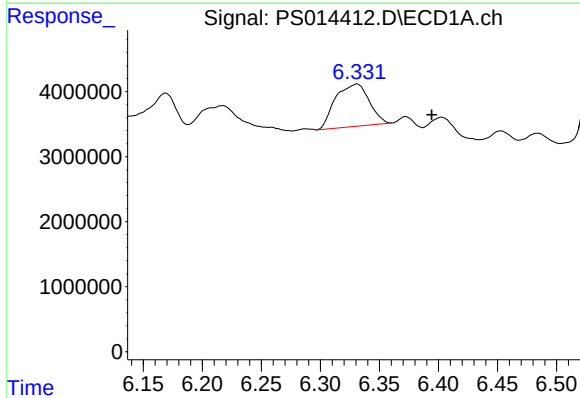
R.T.: 2.980 min
Delta R.T.: -0.025 min
Response: 48537446
Conc: 31.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



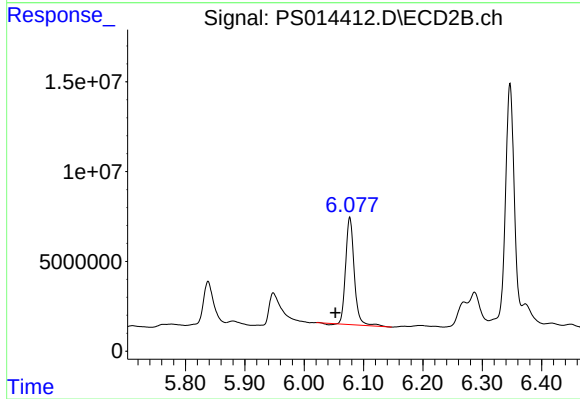
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.018 min
Response: 4428765
Conc: 7.48 ng/ml



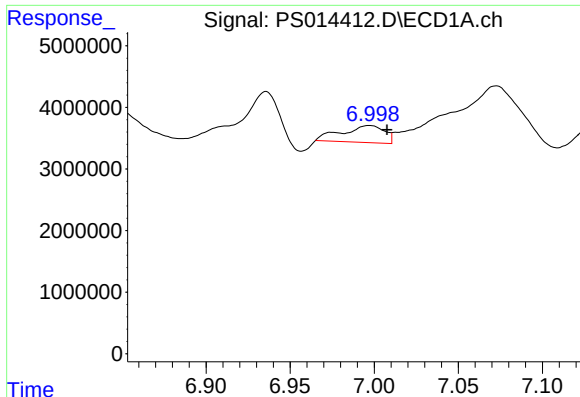
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.331 min
Delta R.T.: -0.063 min
Response: 11055460
Conc: 5.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

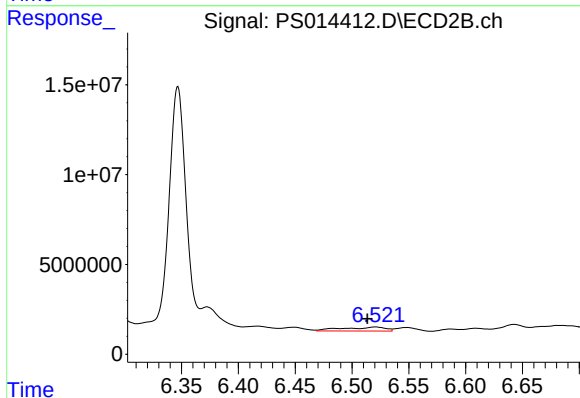
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 60058333
Conc: 80.66 ng/ml



#3 4-Nitrophenol

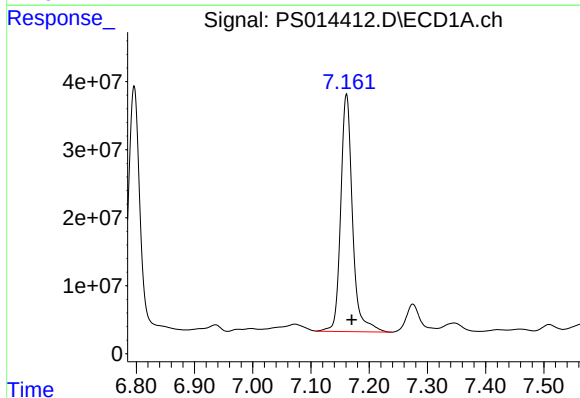
R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 4830810
Conc: 6.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



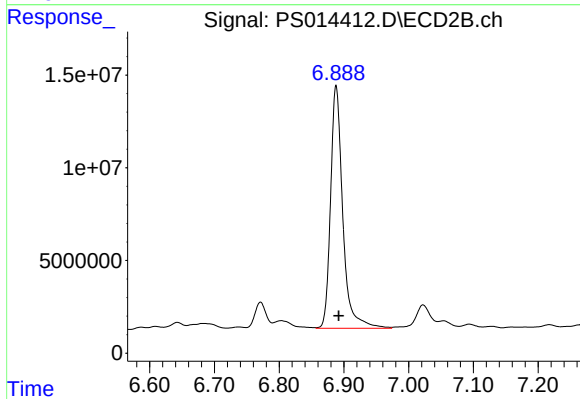
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.007 min
Response: 5869504
Conc: 19.32 ng/ml



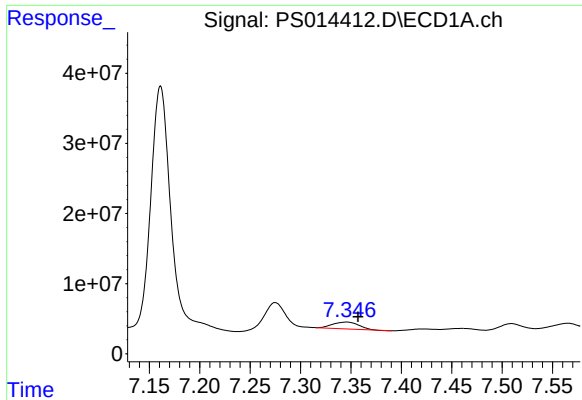
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 491023545
Conc: 343.65 ng/ml



#4 2,4-DCAA

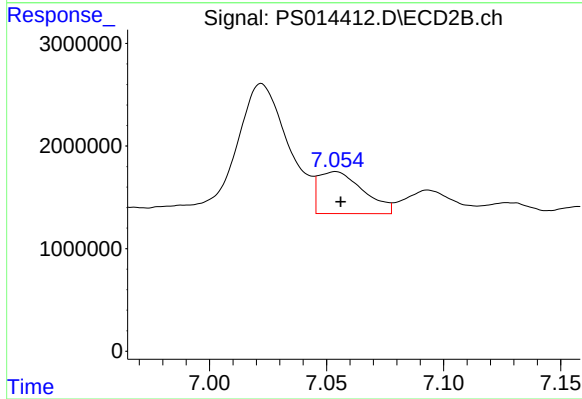
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 171348881
Conc: 363.21 ng/ml



#5 DICAMBA

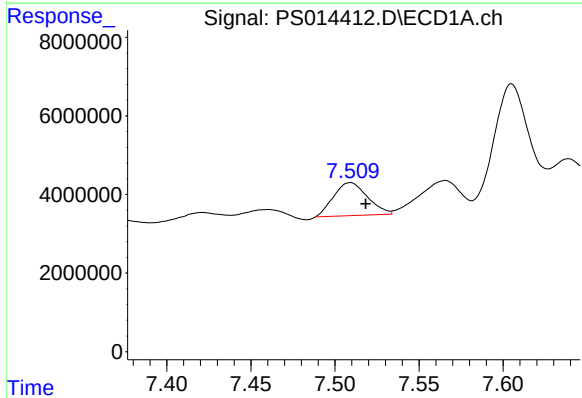
R.T.: 7.346 min
Delta R.T.: -0.011 min
Response: 17400868
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



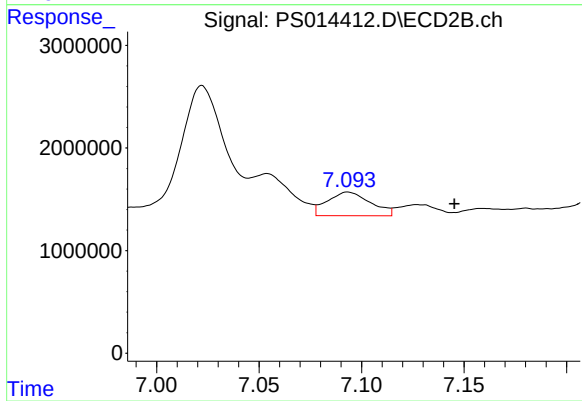
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 5436693
Conc: 2.71 ng/ml



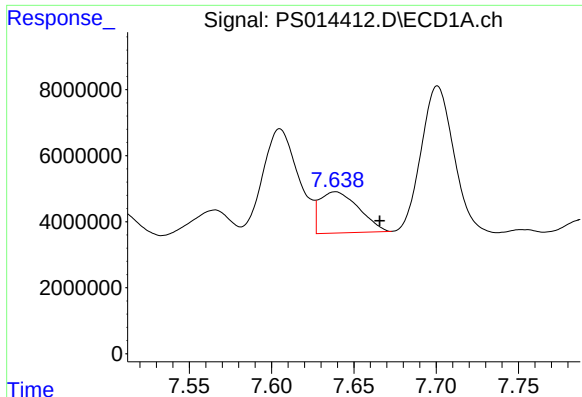
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 11828043
Conc: 2.84 ug/ml



#6 MCP

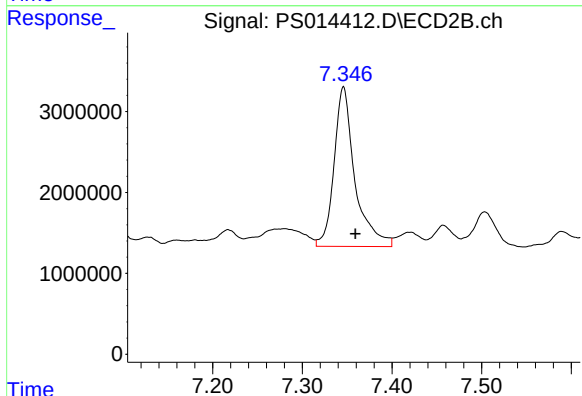
R.T.: 7.094 min
Delta R.T.: -0.052 min
Response: 3374646
Conc: 2.03 ug/ml



#7 MCPA

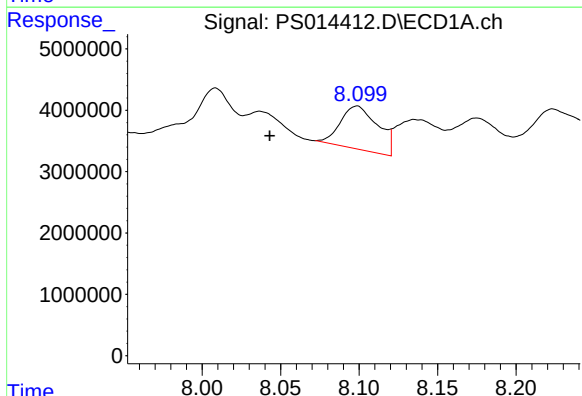
R.T.: 7.639 min
Delta R.T.: -0.027 min
Response: 20613144
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



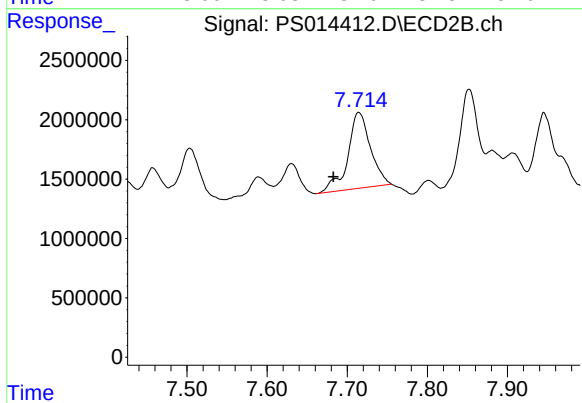
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 31796690
Conc: 13.05 ug/ml



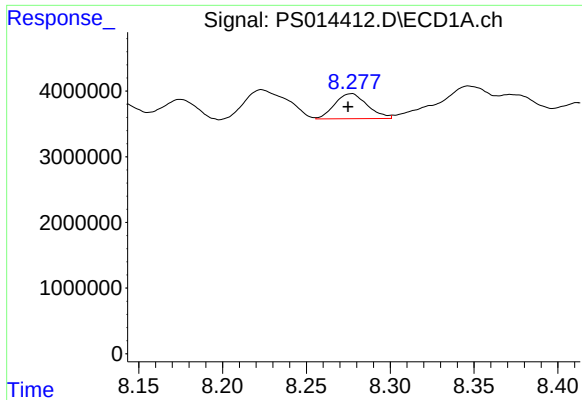
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.055 min
Response: 11464878
Conc: 8.66 ng/ml



#8 DICHLORPROP

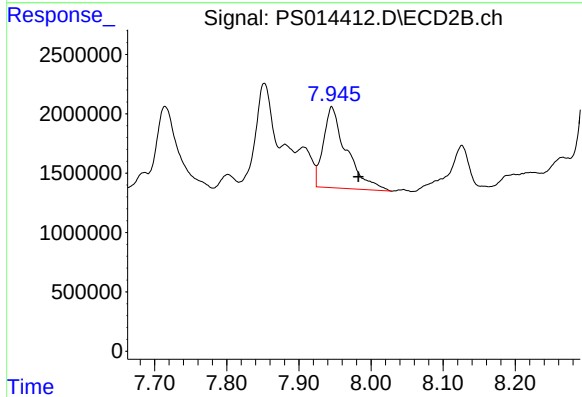
R.T.: 7.715 min
Delta R.T.: 0.032 min
Response: 12557634
Conc: 24.65 ng/ml



#9 2,4-D

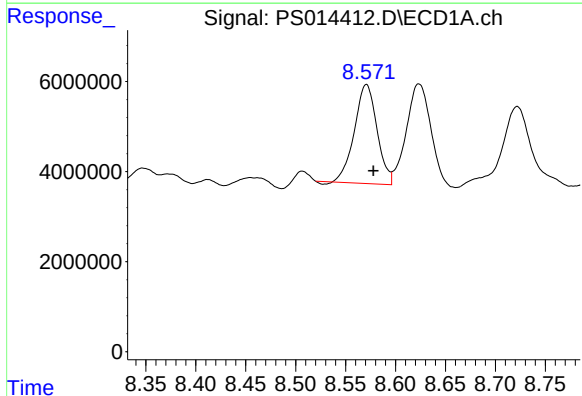
R.T.: 8.276 min
Delta R.T.: 0.002 min
Response: 5155001
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



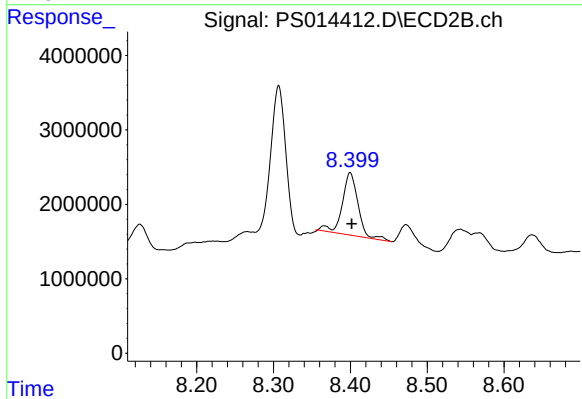
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 15200392
Conc: 25.46 ng/ml



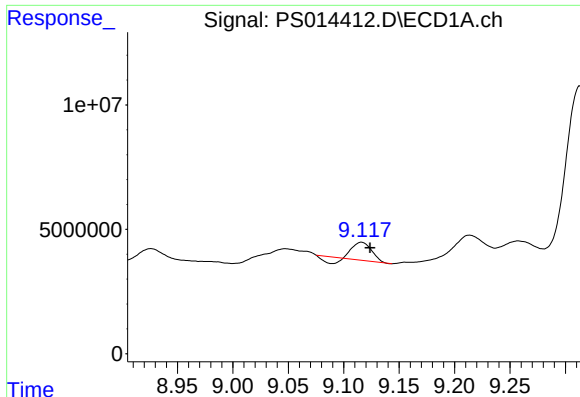
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.007 min
Response: 34531170
Conc: 1.73 ng/ml



#10 Pentachlorophenol

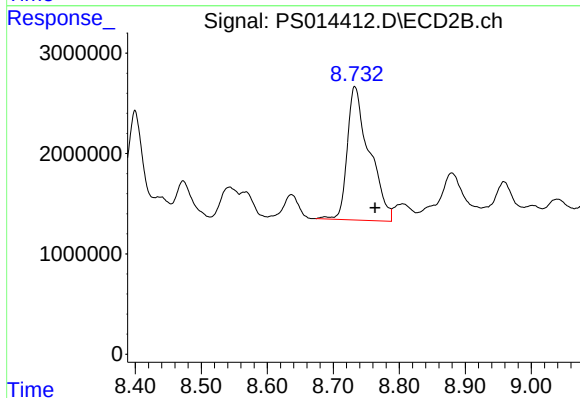
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 11761582
Conc: 1.72 ng/ml



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

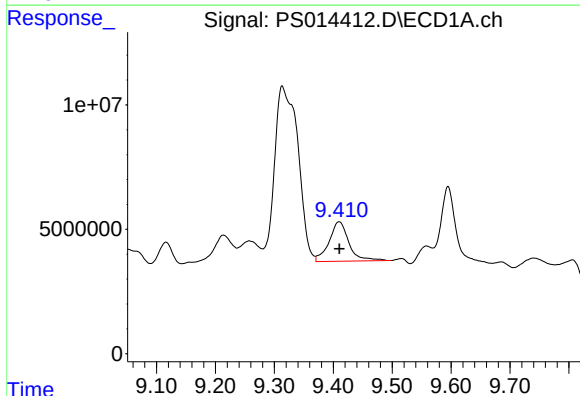
R.T.: 9.116 min
Delta R.T.: -0.008 min
Response: 6520059
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



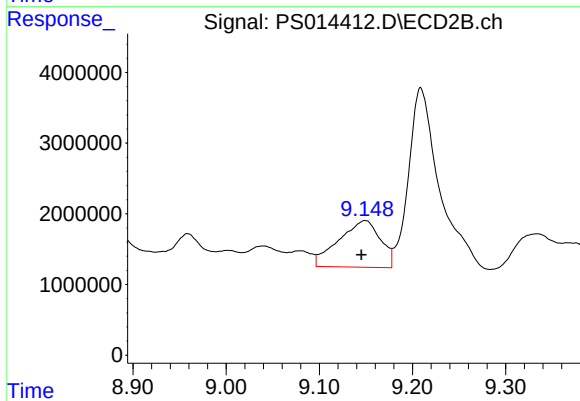
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: -0.031 min
Response: 30861797
Conc: 11.34 ng/ml



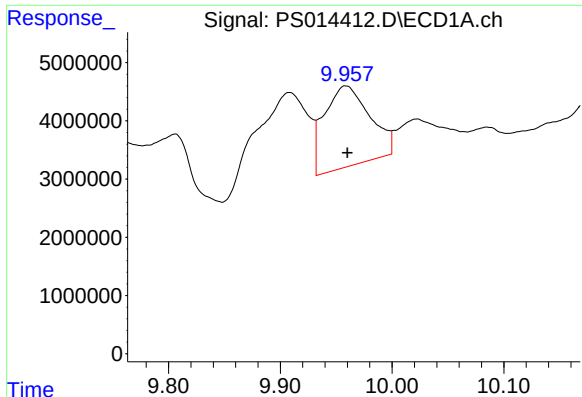
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: 0.000 min
Response: 37195120
Conc: 4.78 ng/ml



#12 2,4,5-T

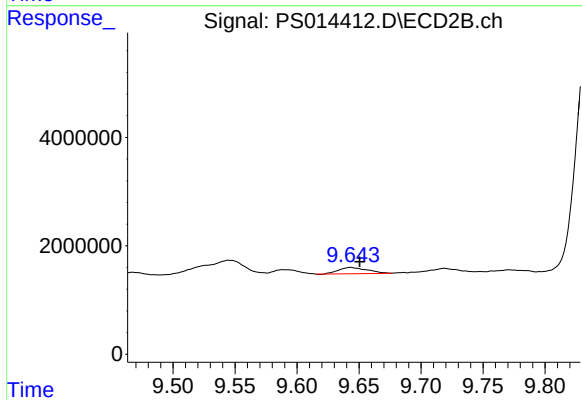
R.T.: 9.149 min
Delta R.T.: 0.004 min
Response: 20491149
Conc: 7.69 ng/ml



#13 2,4-DB

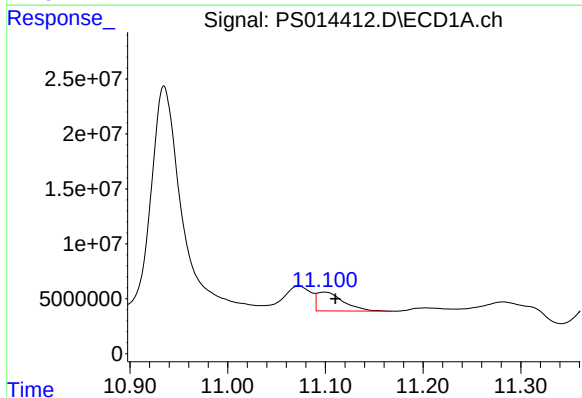
R.T.: 9.959 min
Delta R.T.: -0.001 min
Response: 39226884
Conc: 25.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



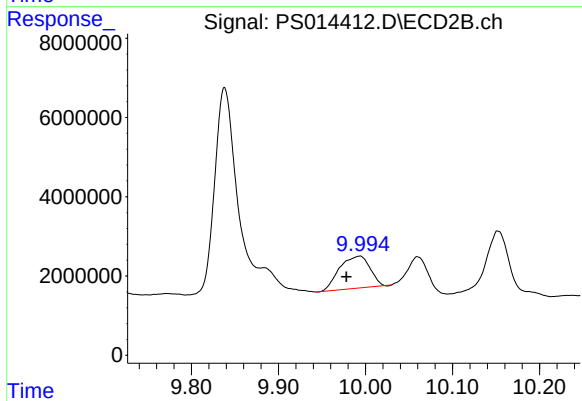
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.007 min
Response: 1864978
Conc: 5.26 ng/ml



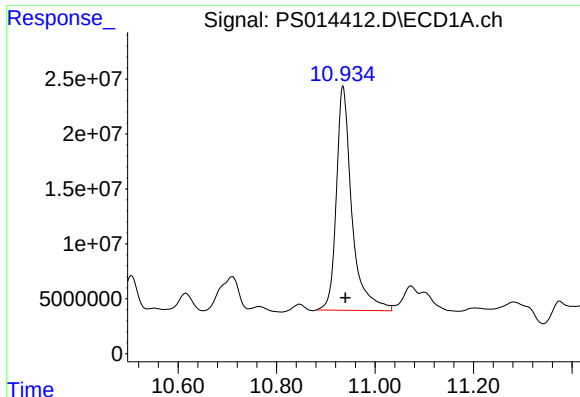
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 31928679
Conc: 5.59 ng/ml



#14 DINOSEB

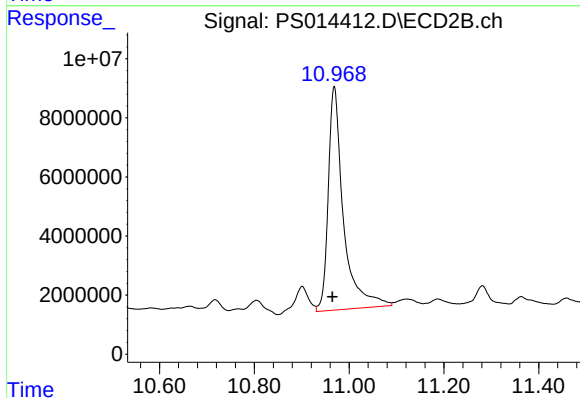
R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 19754220
Conc: 10.93 ng/ml



#15 Picloram

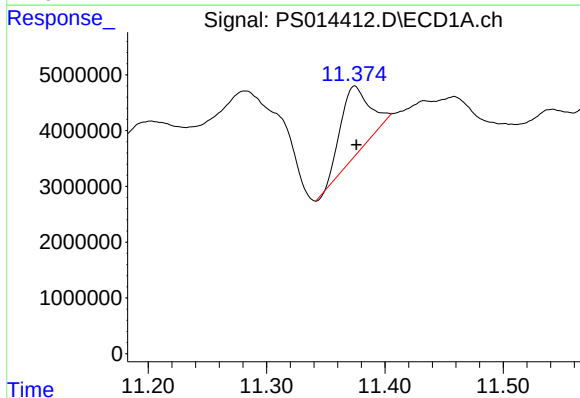
R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 446217020
Conc: 42.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



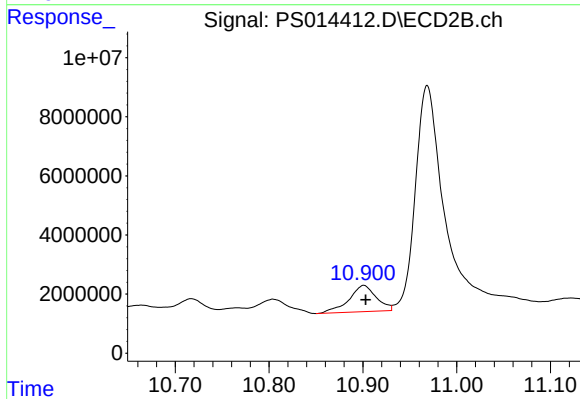
#15 Picloram

R.T.: 10.969 min
Delta R.T.: 0.004 min
Response: 168273541
Conc: 44.36 ng/ml



#16 DCPA

R.T.: 11.375 min
Delta R.T.: -0.001 min
Response: 20541103
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 18090649
Conc: 4.41 ng/ml