

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 20:32
 Operator : DD\AJ
 Sample : M1791-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 23:26:27 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	6.886	1073.7E6	286.4E6	751.459	607.064
Target Compounds							
1) T	Dalapon	2.979	2.586	68039767	26330012	43.713	44.465
2) T	3,5-DICHL...	6.418	6.076	1568826	54524030	<MDL	73.229 #
3) T	4-Nitroph...	7.041	6.520	52362560	9459260	70.116	31.140 #
5) T	DICAMBA	7.381	7.023	1663063	17688676	<MDL	8.830 #
6) T	MCPD	7.512	7.189f	10100903	40229582	2.429	24.160 #
7) T	MCPA	7.667	7.347	9833874	10297514	1.709	4.226 #
8) T	DICHLORPROP	8.100f	7.707	9346179	25664571	7.058	50.370 #
9) T	2,4-D	8.318f	7.946	6981690	20870564	4.737	34.954 #
10) T	Pentachlo...	8.572	8.399	3065.3E6	1123.6E6	154.001	164.517
11) T	2,4,5-TP ...	9.152	8.762	20721020	11197248	2.689	4.116 #
12) T	2,4,5-T	9.401	9.097f	14087381	9890048	1.811	3.710 #
13) T	2,4-DB	9.987	9.638	11976149	10054260	7.745	28.352 #
14) T	DINOSEB	11.074	9.995	245.2E6	5823550	42.902	3.223 #
15) T	Picloram	10.916	11.005f	71023723	7901752	6.802	2.083 #
16) T	DCPA	11.366	10.903	40595482	2617053	3.447	<MDL #

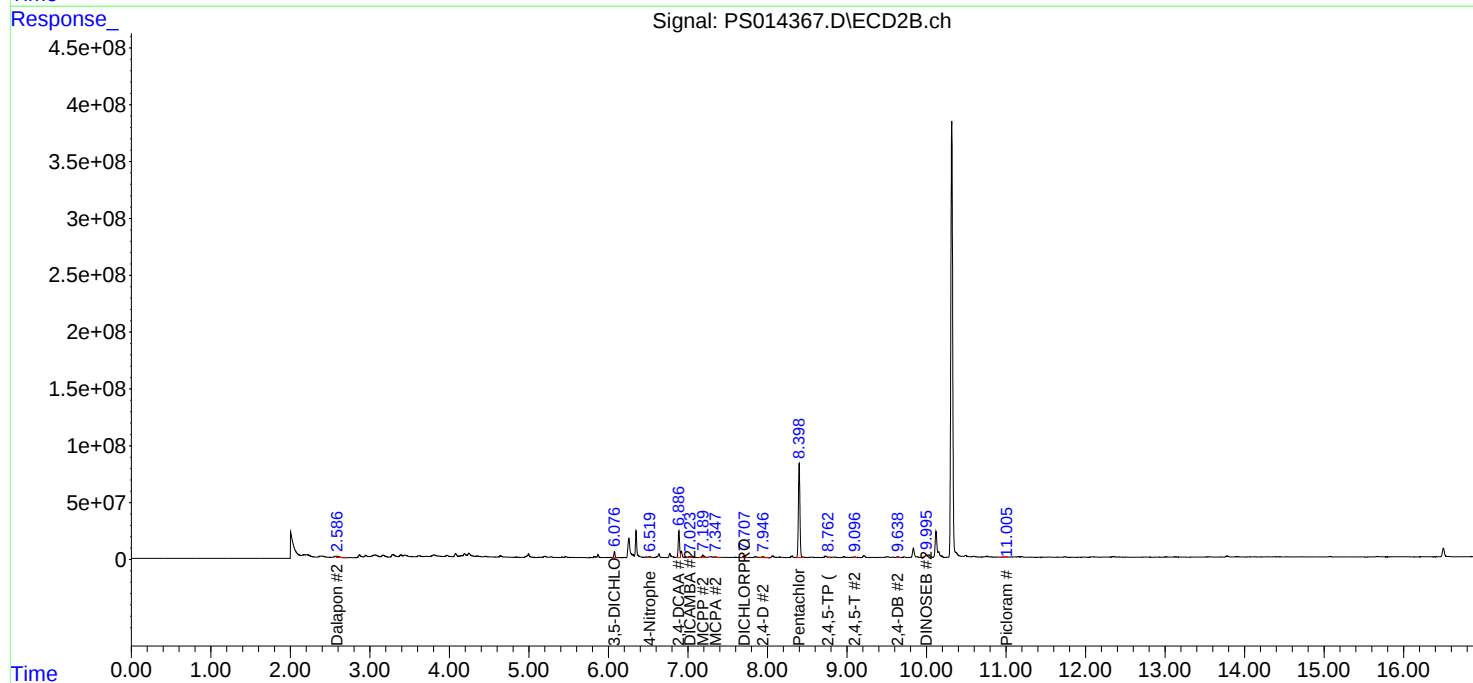
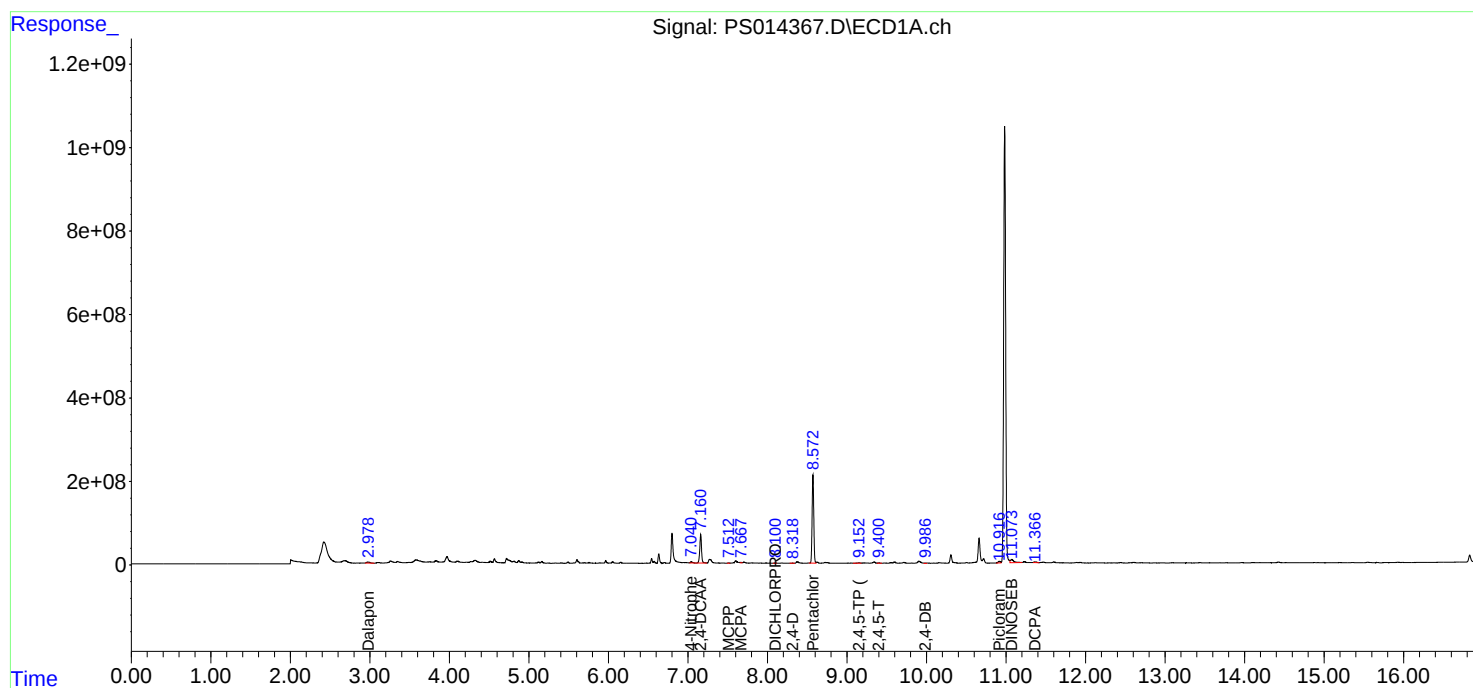
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

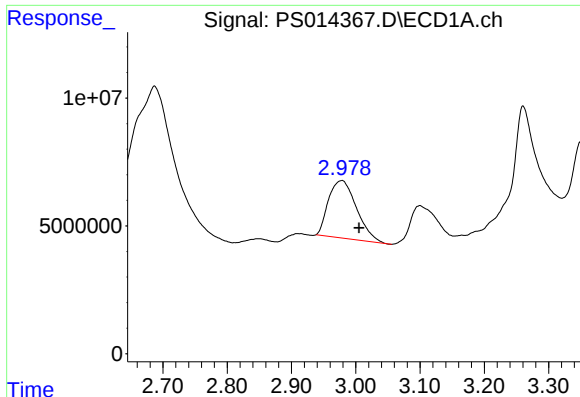
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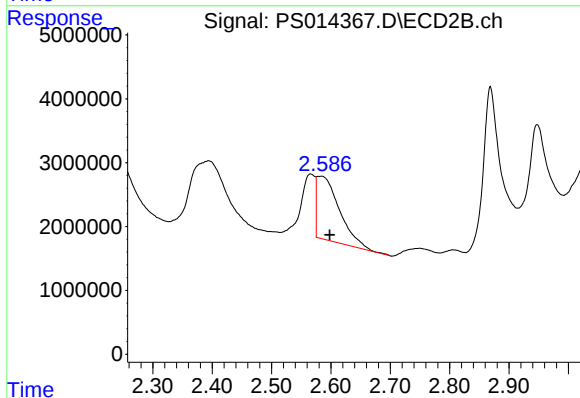




#1 Dalapon

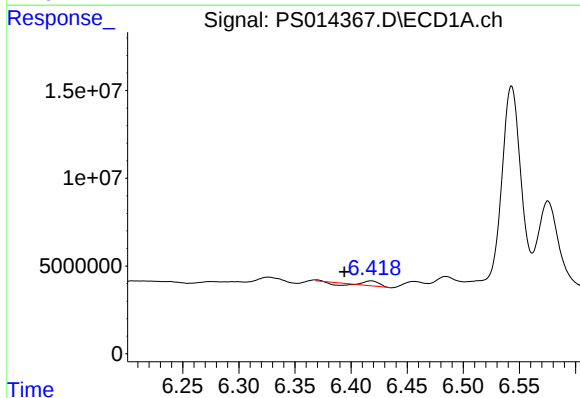
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 68039767
Conc: 43.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



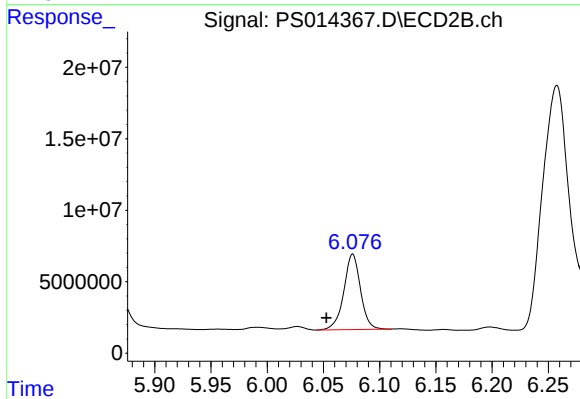
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 26330012
Conc: 44.47 ng/ml



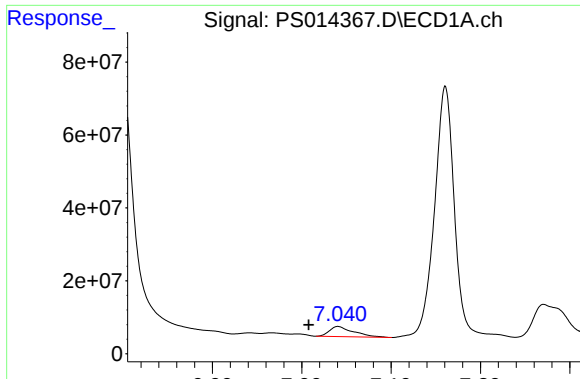
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: 0.024 min
Response: 1568826
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 54524030
Conc: 73.23 ng/ml



#3 4-Nitrophenol

R.T.: 7.041 min
Delta R.T.: 0.033 min
Response: 52362560
Conc: 70.12 ng/ml

Instrument :
ECD_S
ClientSampleId :

#3 4-Nitrophenol

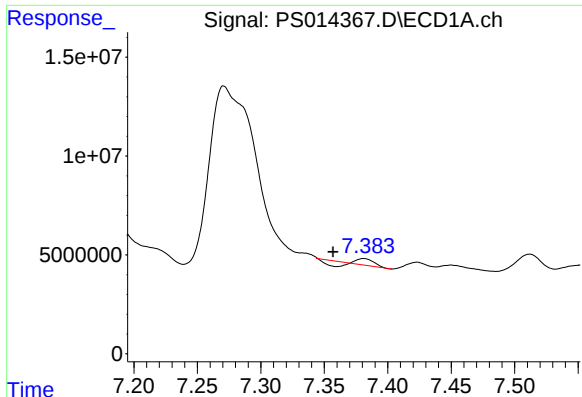
R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 9459260
Conc: 31.14 ng/ml

#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 1073715758
Conc: 751.46 ng/ml

#4 2,4-DCAA

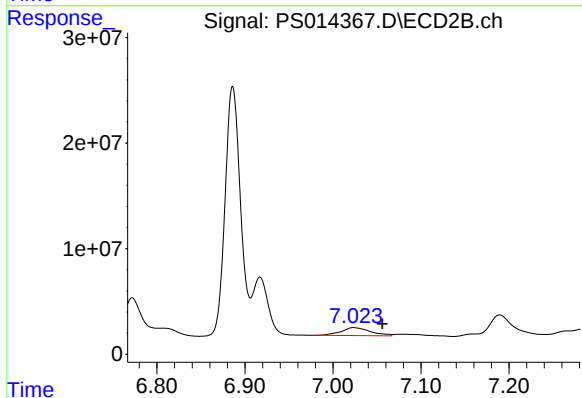
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 286394038
Conc: 607.06 ng/ml



#5 DICAMBA

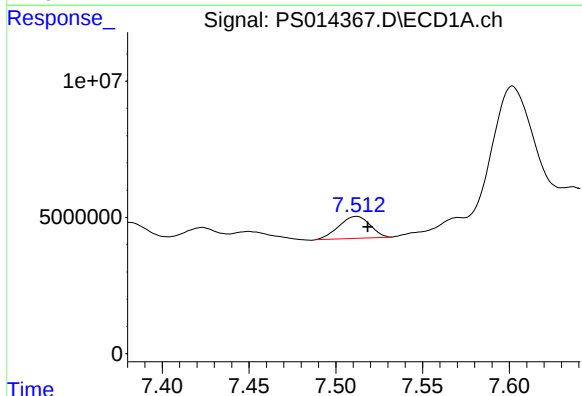
R.T.: 7.381 min
Delta R.T.: 0.024 min
Response: 1663063
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



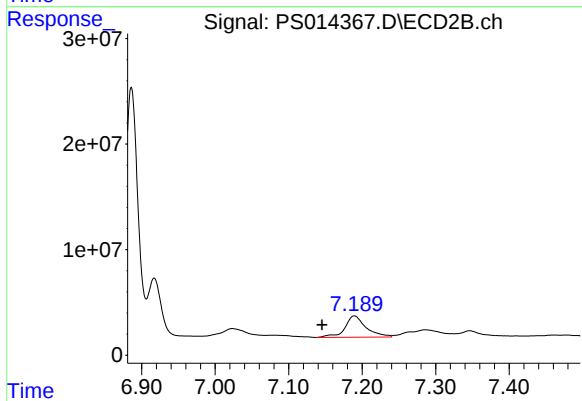
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 17688676
Conc: 8.83 ng/ml



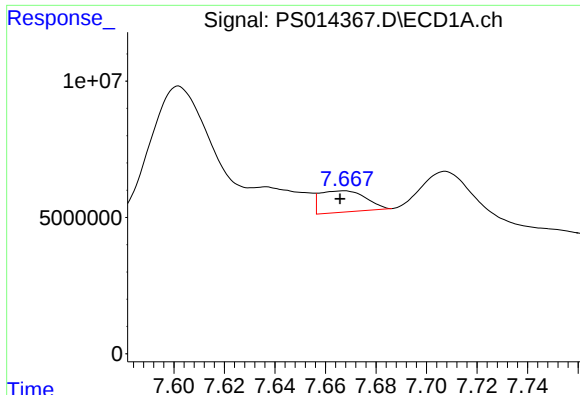
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 10100903
Conc: 2.43 ug/ml



#6 MCP

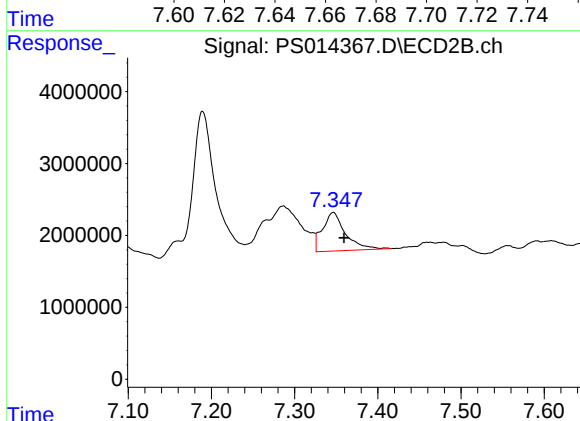
R.T.: 7.189 min
Delta R.T.: 0.044 min
Response: 40229582
Conc: 24.16 ug/ml



#7 MCPA

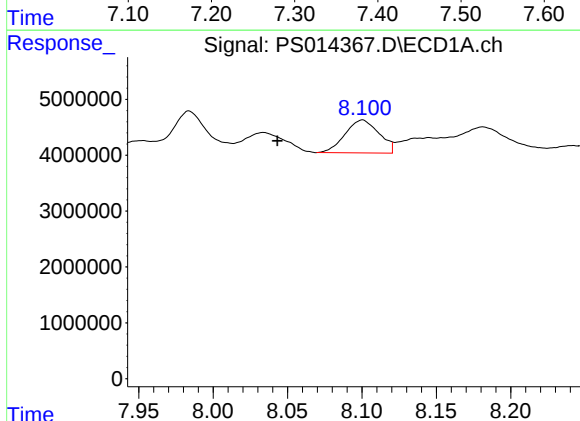
R.T.: 7.667 min
Delta R.T.: 0.001 min
Response: 9833874
Conc: 1.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



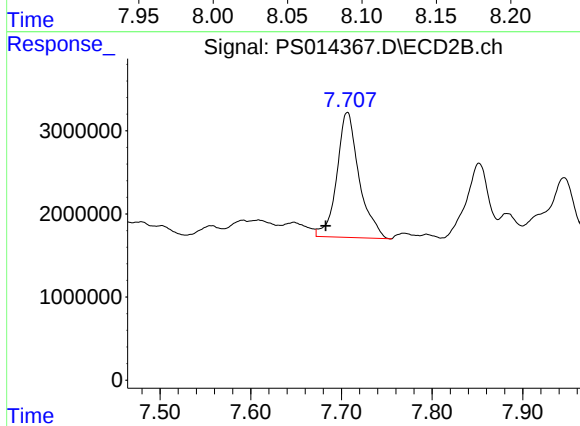
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 10297514
Conc: 4.23 ug/ml



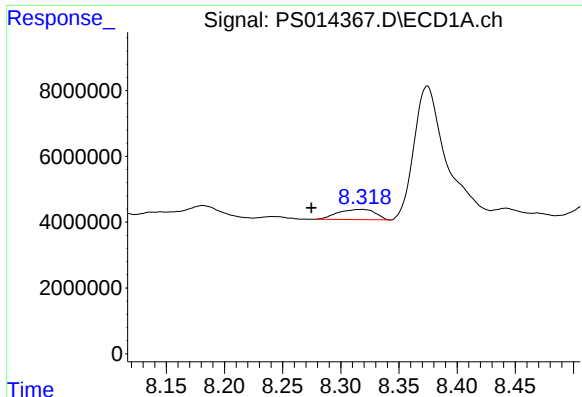
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: 0.057 min
Response: 9346179
Conc: 7.06 ng/ml



#8 DICHLORPROP

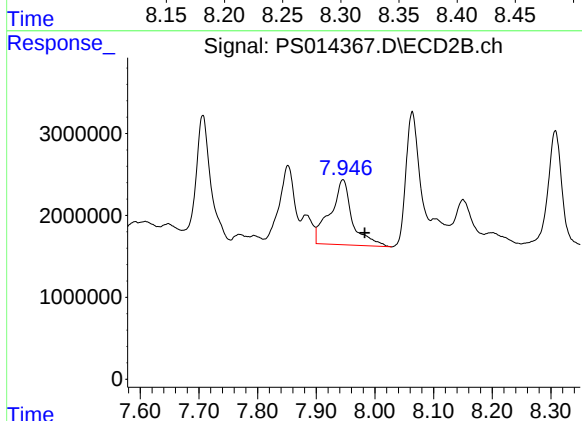
R.T.: 7.707 min
Delta R.T.: 0.024 min
Response: 25664571
Conc: 50.37 ng/ml



#9 2,4-D

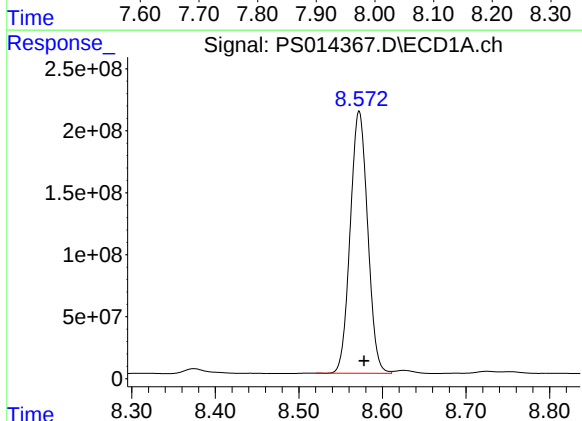
R.T.: 8.318 min
Delta R.T.: 0.043 min
Response: 6981690
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



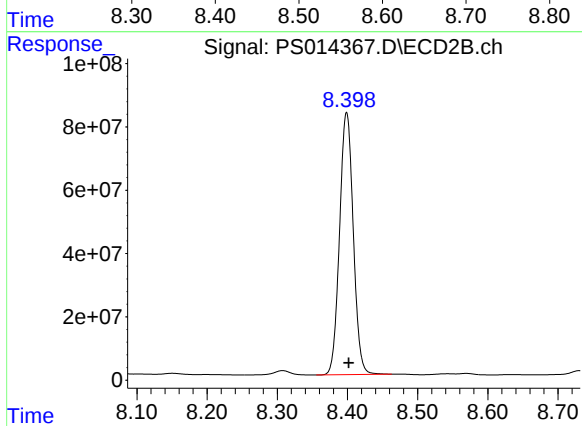
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.037 min
Response: 20870564
Conc: 34.95 ng/ml



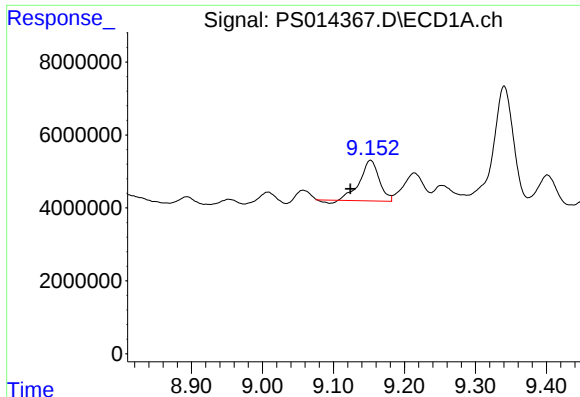
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 3065329180
Conc: 154.00 ng/ml



#10 Pentachlorophenol

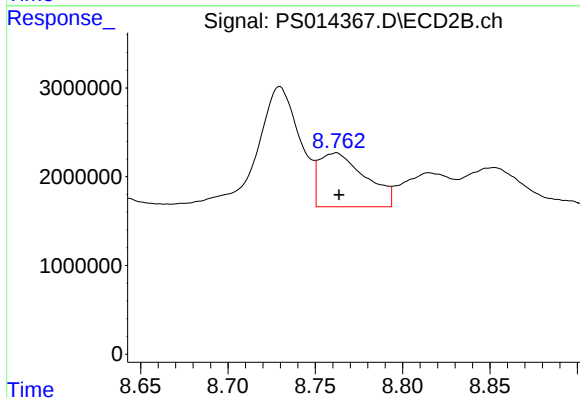
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 1123587766
Conc: 164.52 ng/ml



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

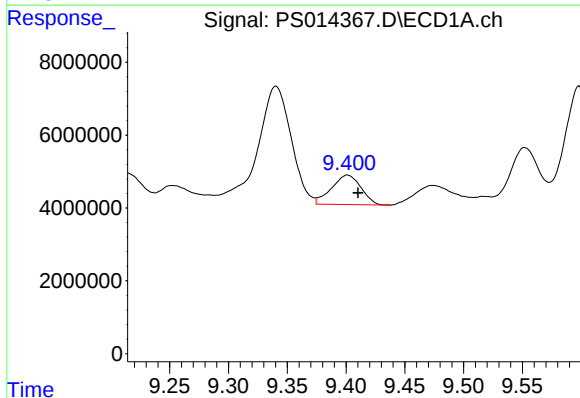
R.T.: 9.152 min
Delta R.T.: 0.028 min
Response: 20721020
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



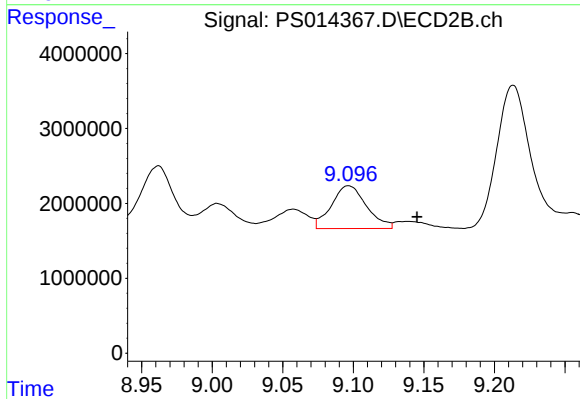
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.002 min
Response: 11197248
Conc: 4.12 ng/ml



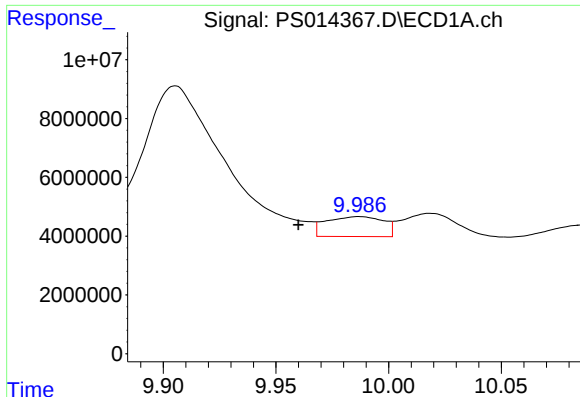
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.009 min
Response: 14087381
Conc: 1.81 ng/ml



#12 2,4,5-T

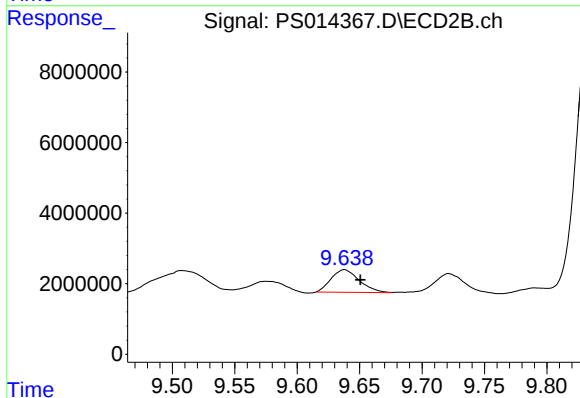
R.T.: 9.097 min
Delta R.T.: -0.048 min
Response: 9890048
Conc: 3.71 ng/ml



#13 2,4-DB

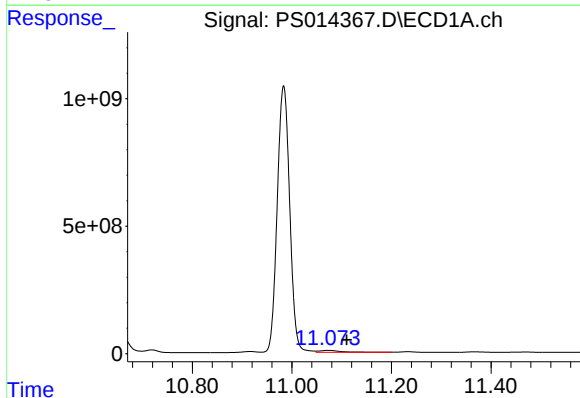
R.T.: 9.987 min
Delta R.T.: 0.027 min
Response: 11976149
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



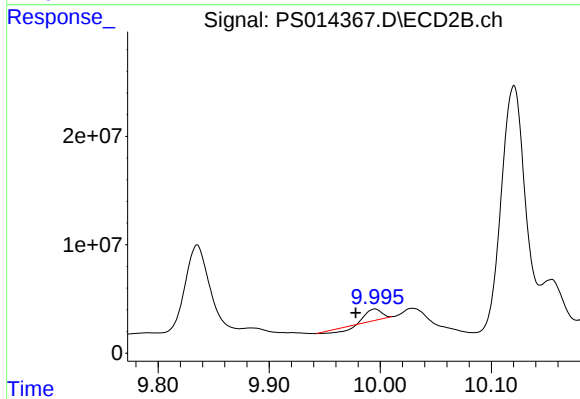
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: -0.013 min
Response: 10054260
Conc: 28.35 ng/ml



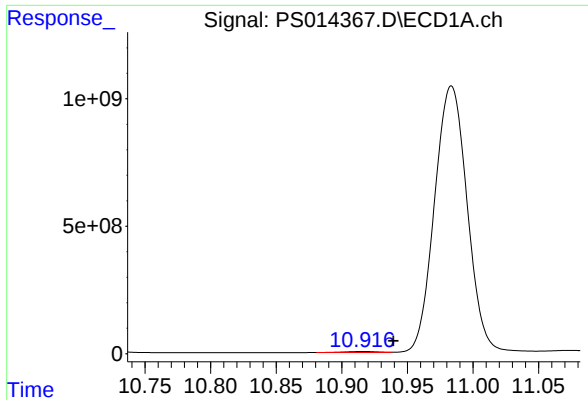
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.036 min
Response: 245218052
Conc: 42.90 ng/ml



#14 DINOSEB

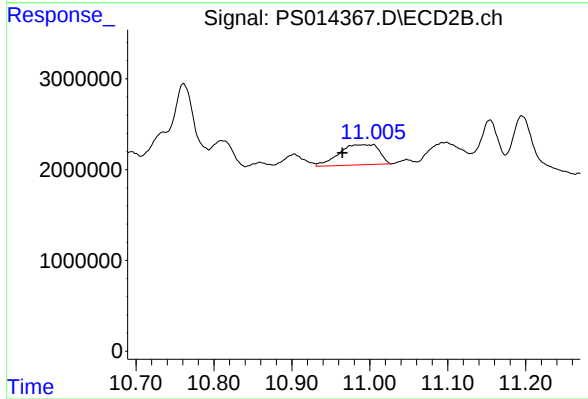
R.T.: 9.995 min
Delta R.T.: 0.017 min
Response: 5823550
Conc: 3.22 ng/ml



#15 Picloram

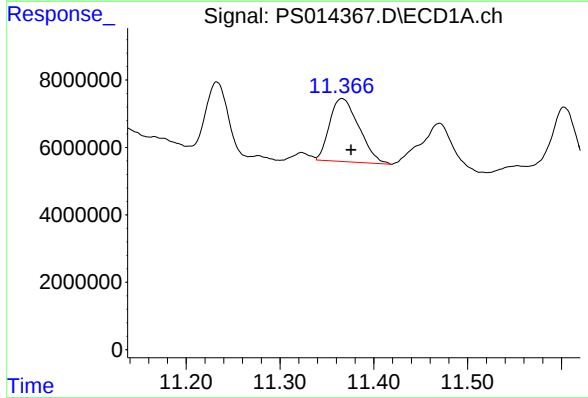
R.T.: 10.916 min
Delta R.T.: -0.023 min
Response: 71023723
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



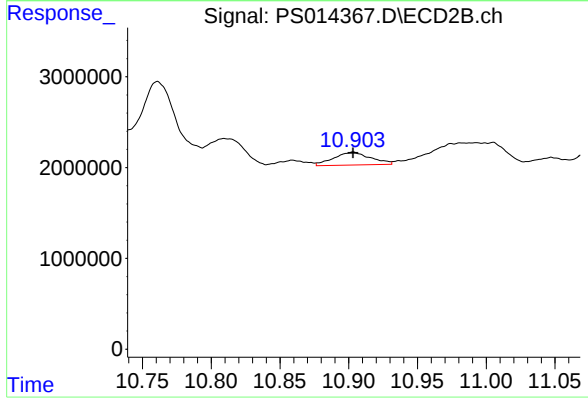
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.040 min
Response: 7901752
Conc: 2.08 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: -0.010 min
Response: 40595482
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 2617053
Conc: N.D.