

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 21:18
 Operator : DD\AJ
 Sample : M1796-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 23:27:15 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 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	7.162	6.886	831.1E6	284.9E6	581.636	603.880
Target Compounds							
1) T	Dalapon	2.979	2.586	67695335	28657211	43.492	48.395
2) T	3,5-DICHL...	6.428	6.077	-287247	51416502	N.D.	69.056
3) T	4-Nitroph...	7.001	6.477	2478365	12806352	3.319	42.158 #
5) T	DICAMBA	7.425f	7.075	4852407	2715894	<MDL	1.356 #
6) T	MCPD	7.512	7.116	7253577	3874422	1.745	2.327 #
7) T	MCPA	7.701	7.303f	1348585	16211294	<MDL	6.653 #
8) T	DICHLORPROP	0.000	7.709	0	13972211	N.D.	27.422
9) T	2,4-D	8.333f	7.946	9111100	9933417	6.181	16.636 #
10) T	Pentachlo...	8.573	8.400	59625083	26694627	2.996	3.909 #
11) T	2,4,5-TP ...	0.000	8.732	0	24756509	N.D.	9.099
12) T	2,4,5-T	9.472f	0.000	8034996	0	1.033	N.D. #
13) T	2,4-DB	9.990	9.653	14733827	3028355	9.528	8.540
14) T	DINOSEB	11.073	10.019f	63600993	4144613	11.127	2.294 #
15) T	Picloram	10.945	10.904f	6656706	2333044	<MDL	<MDL #
16) T	DCPA	11.376	10.904	2687331	2333044	<MDL	<MDL #

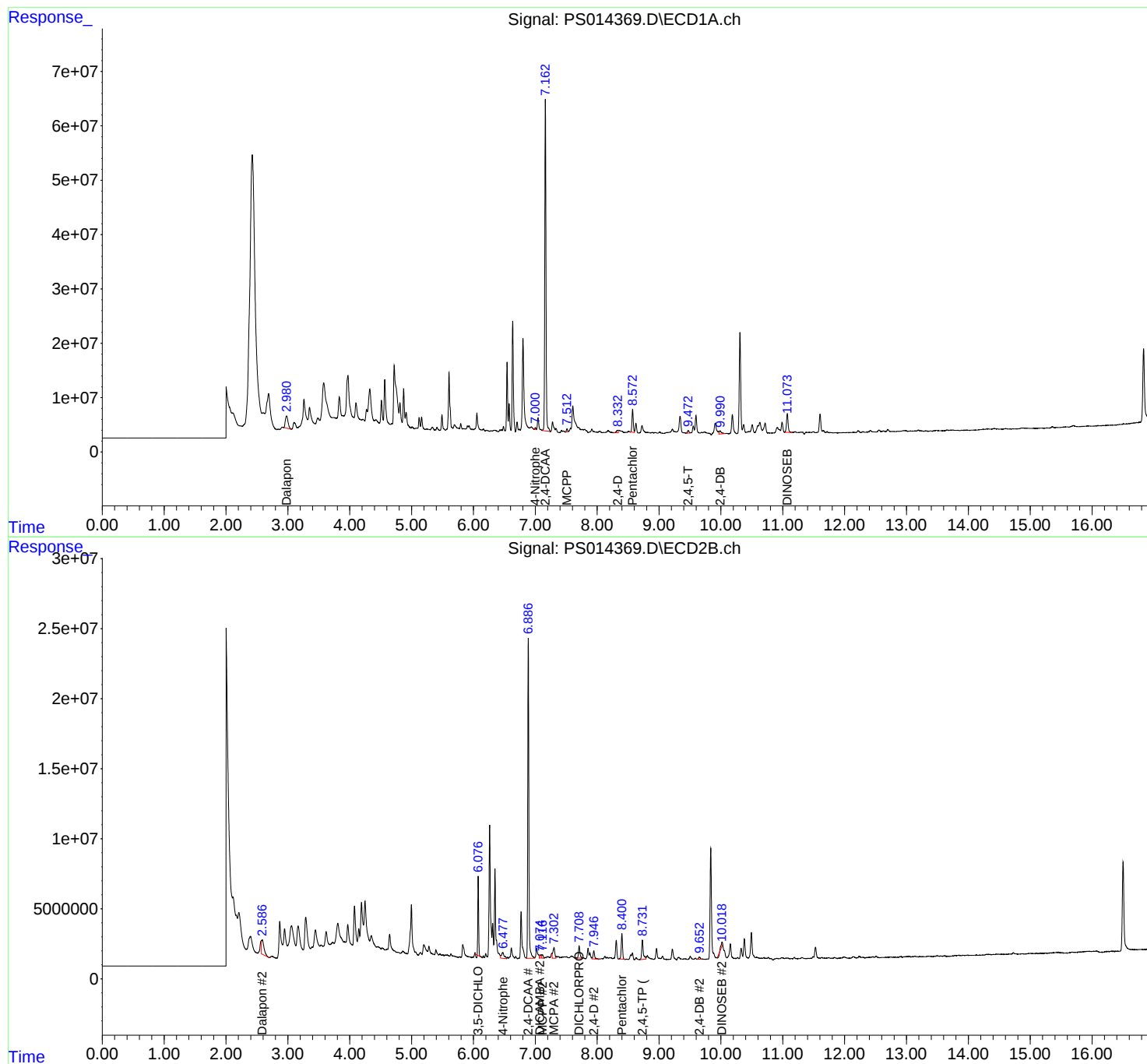
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

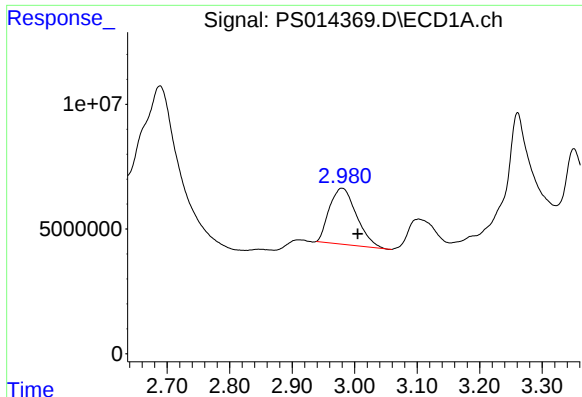
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
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Acq On : 26 Mar 2021 21:18
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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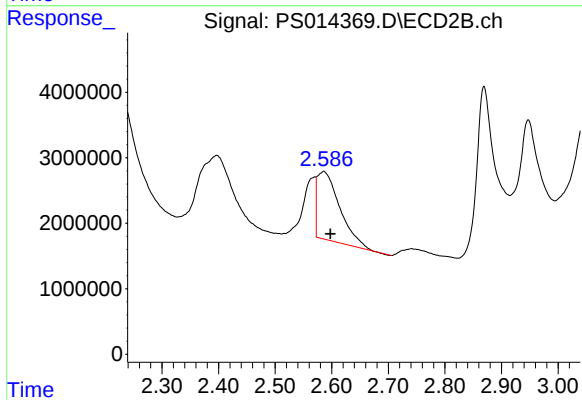




#1 Dalapon

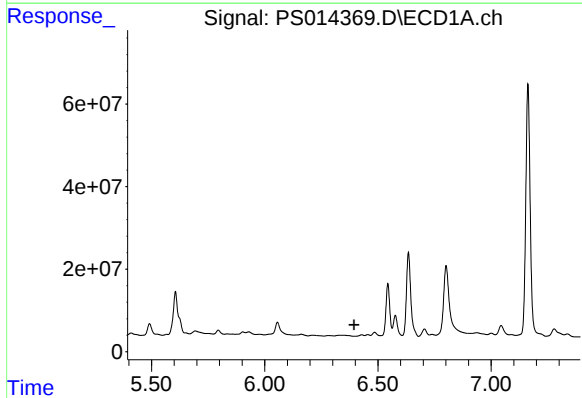
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 67695335
Conc: 43.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



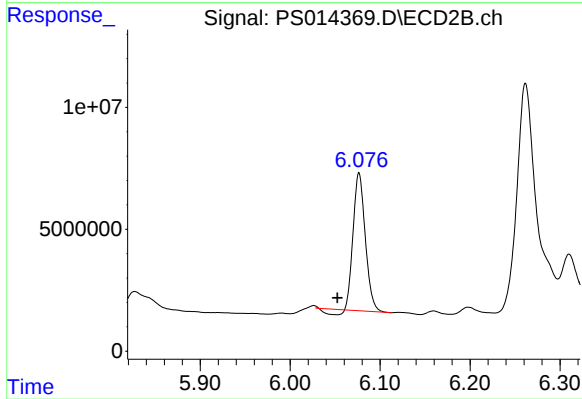
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 28657211
Conc: 48.40 ng/ml



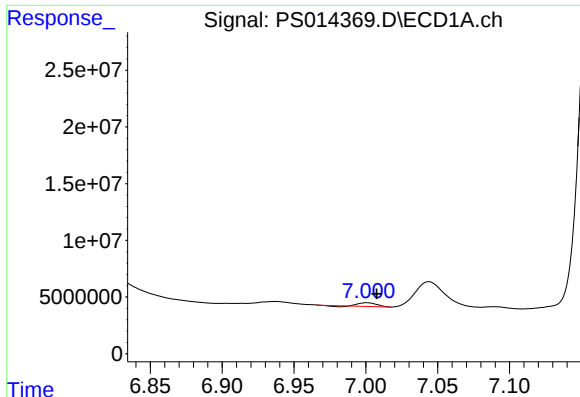
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.034 min
Response: -287247
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

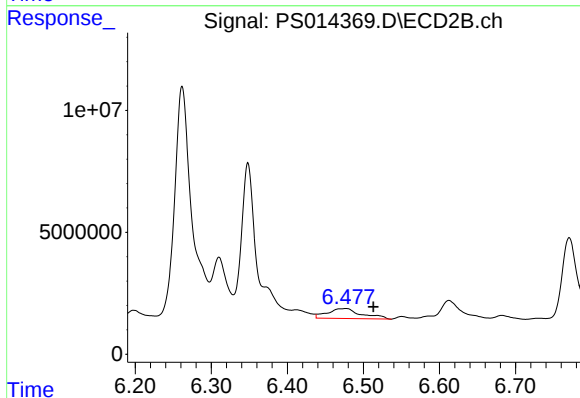
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 51416502
Conc: 69.06 ng/ml



#3 4-Nitrophenol

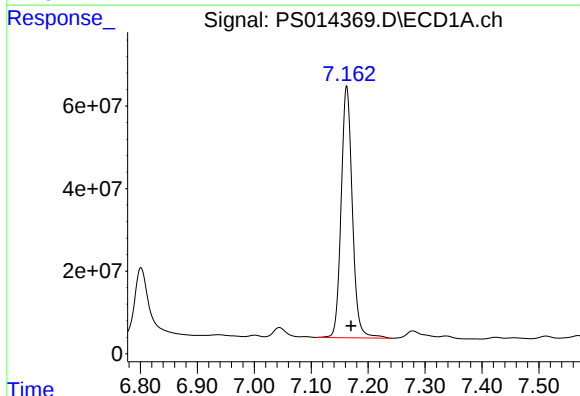
R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 2478365
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



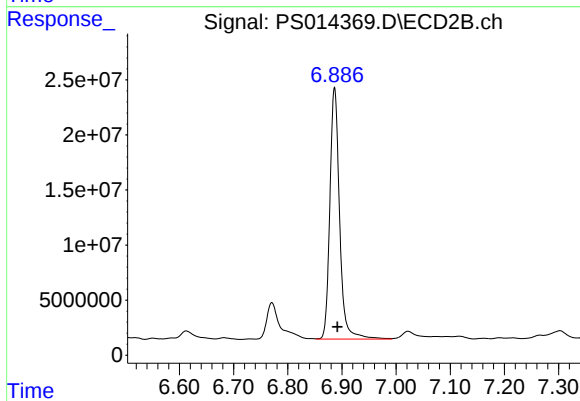
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: -0.036 min
Response: 12806352
Conc: 42.16 ng/ml



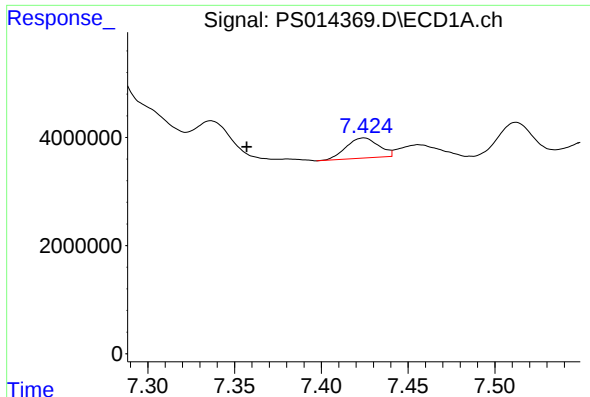
#4 2,4-DCAA

R.T.: 7.162 min
Delta R.T.: -0.008 min
Response: 831066647
Conc: 581.64 ng/ml



#4 2,4-DCAA

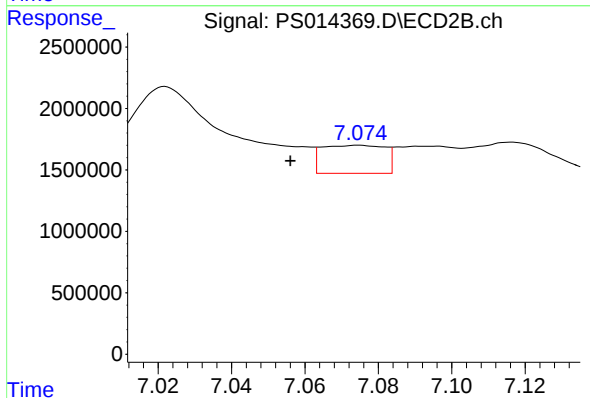
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 284891925
Conc: 603.88 ng/ml



#5 DICAMBA

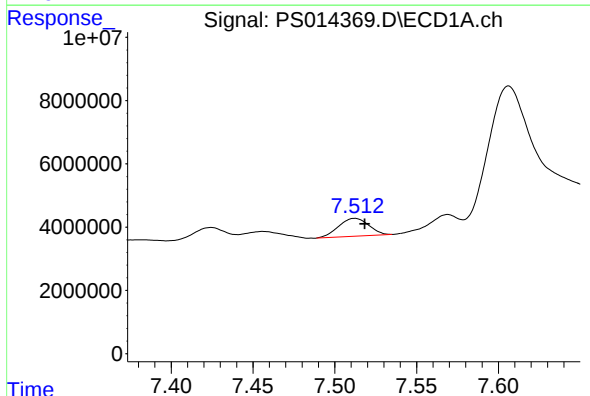
R.T.: 7.425 min
Delta R.T.: 0.067 min
Response: 4852407
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



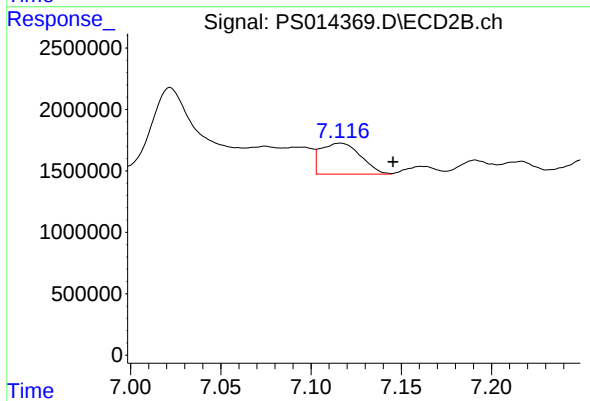
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.019 min
Response: 2715894
Conc: 1.36 ng/ml



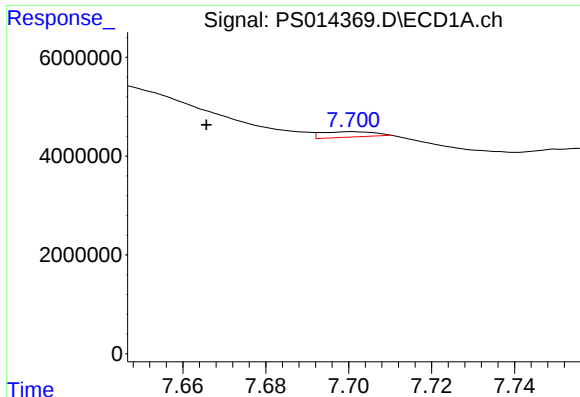
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 7253577
Conc: 1.74 ug/ml



#6 MCPP

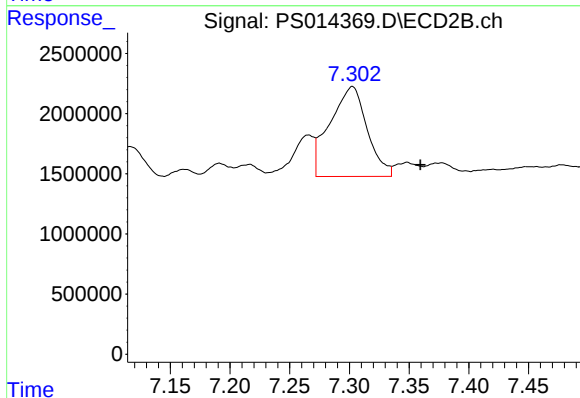
R.T.: 7.116 min
Delta R.T.: -0.029 min
Response: 3874422
Conc: 2.33 ug/ml



#7 MCPA

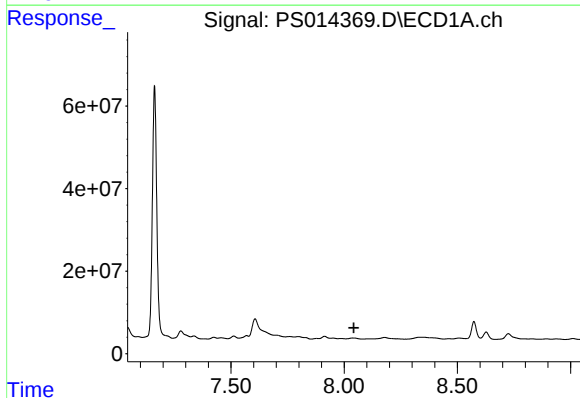
R.T.: 7.701 min
Delta R.T.: 0.035 min
Response: 1348585
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



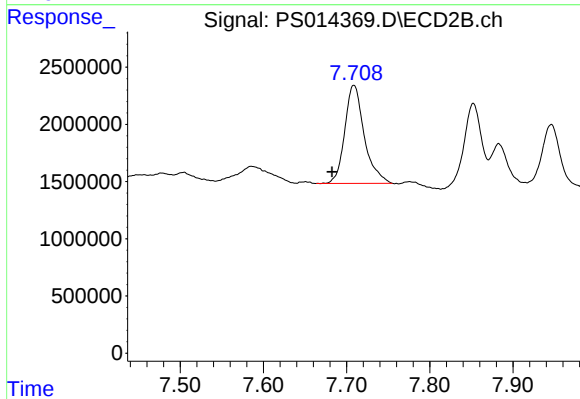
#7 MCPA

R.T.: 7.303 min
Delta R.T.: -0.057 min
Response: 16211294
Conc: 6.65 ug/ml



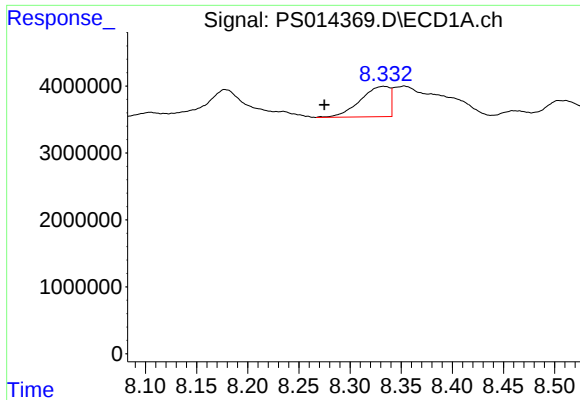
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

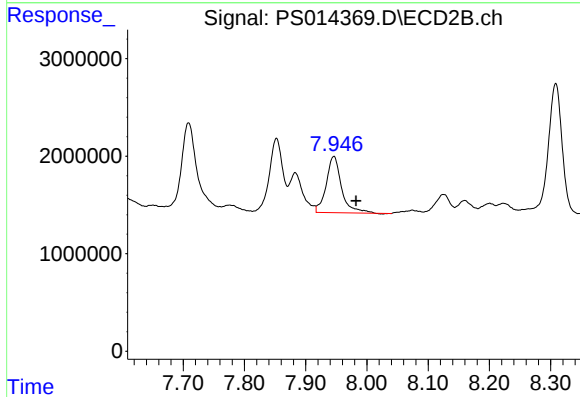
R.T.: 7.709 min
Delta R.T.: 0.026 min
Response: 13972211
Conc: 27.42 ng/ml



#9 2,4-D

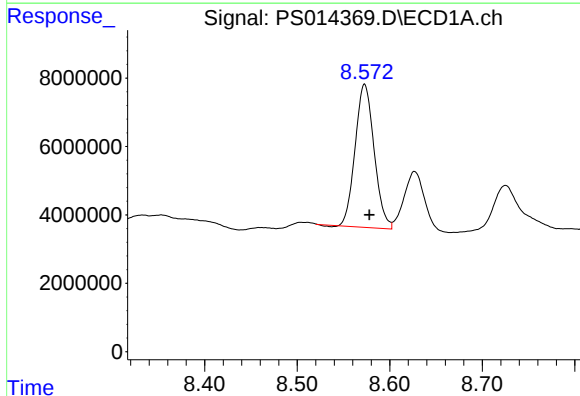
R.T.: 8.333 min
Delta R.T.: 0.058 min
Response: 9111100
Conc: 6.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



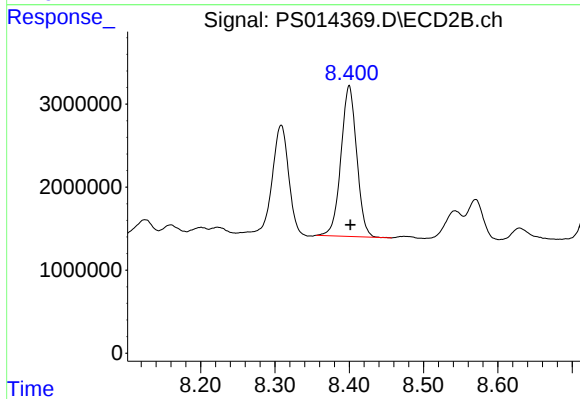
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 9933417
Conc: 16.64 ng/ml



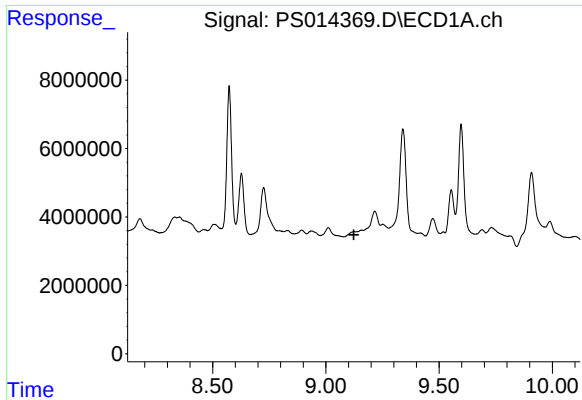
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 59625083
Conc: 3.00 ng/ml



#10 Pentachlorophenol

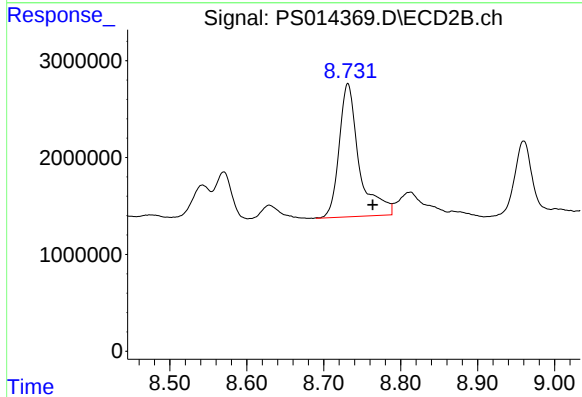
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 26694627
Conc: 3.91 ng/ml



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

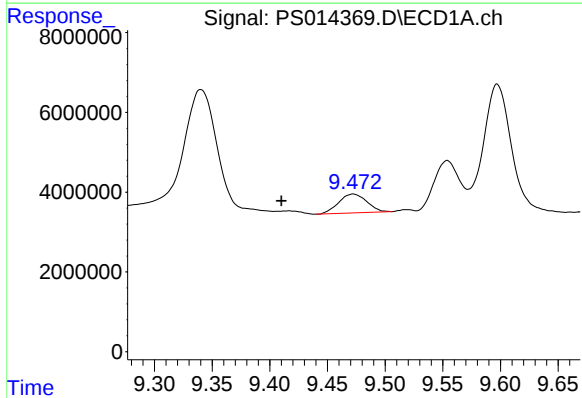
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



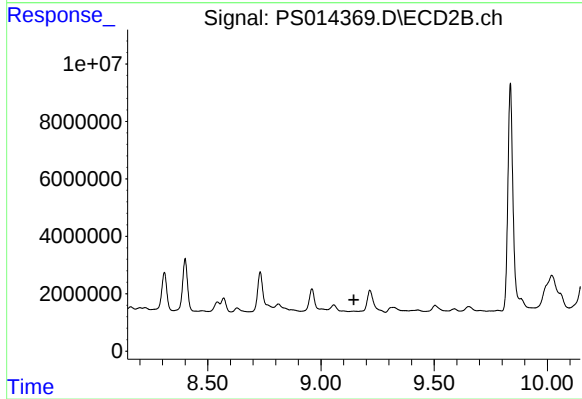
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: -0.032 min
Response: 24756509
Conc: 9.10 ng/ml



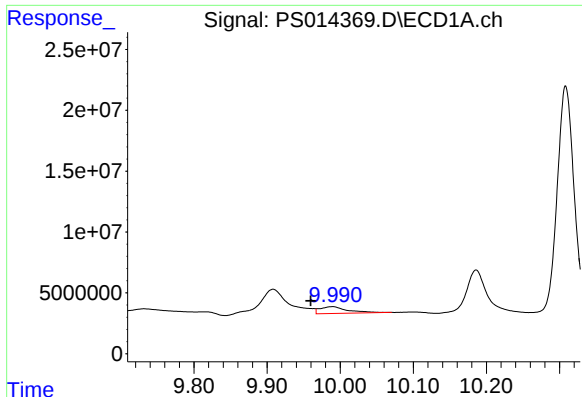
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.062 min
Response: 8034996
Conc: 1.03 ng/ml



#12 2,4,5-T

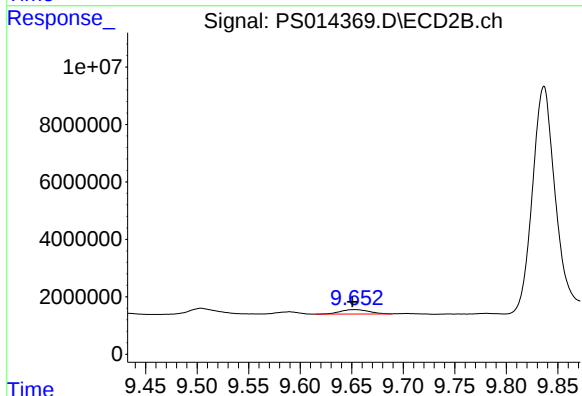
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.



#13 2,4-DB

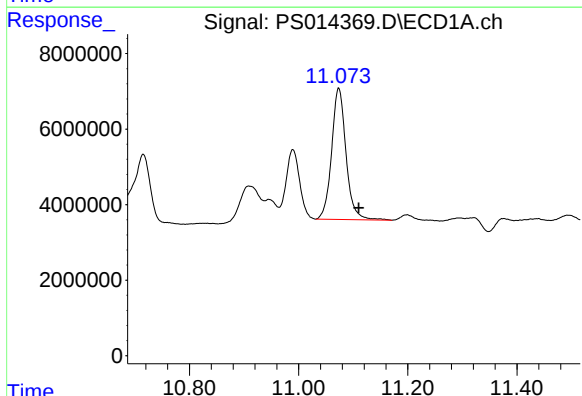
R.T.: 9.990 min
Delta R.T.: 0.030 min
Response: 14733827
Conc: 9.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



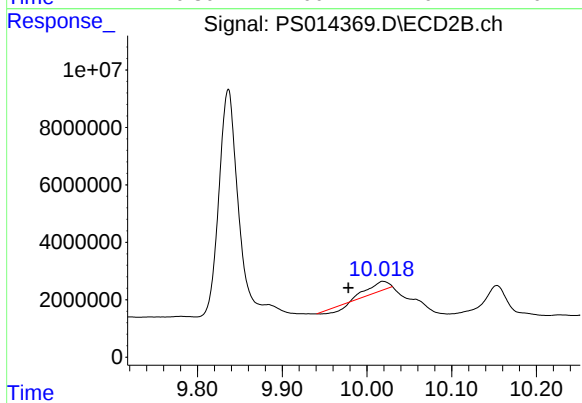
#13 2,4-DB

R.T.: 9.653 min
Delta R.T.: 0.002 min
Response: 3028355
Conc: 8.54 ng/ml



#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.037 min
Response: 63600993
Conc: 11.13 ng/ml



#14 DINOSEB

R.T.: 10.019 min
Delta R.T.: 0.041 min
Response: 4144613
Conc: 2.29 ng/ml