

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
 Data File : PS014651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 12:17
 Operator : DD\AJ
 Sample : M1997-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 13:06:04 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	7.157	6.882	577.4E6	183.7E6	379.569	394.750
Target Compounds							
1) T	Dalapon	2.966	2.564	72893906	2482999	40.425	3.815 #
2) T	3,5-DICHL...	6.421	6.073	5500061	62447941	2.654	85.161 #
3) T	4-Nitroph...	6.994	6.519	6977499	3677877	8.586	13.027 #
5) T	DICAMBA	7.335	7.056	-952579	1468518	N.D.	<MDL
6) T	MCP	7.539	7.113f	27510582	2931021	6.318	1.740 #
7) T	MCPA	7.698	7.369	34898472	5127691	5.608	2.111 #
8) T	DICHLORPROP	8.043	7.674	9604224	2686058	6.863	5.321
9) T	2,4-D	8.266	7.946	9402951	7551216	5.914	13.579 #
10) T	Pentachlo...	8.568	8.392	-3592963	7214135	N.D.	1.073
11) T	2,4,5-TP ...	0.000	8.724	0	17126067	N.D.	6.269
12) T	2,4,5-T	9.332f	9.126	106.7E6	9663274	12.969	3.695 #
13) T	2,4-DB	9.888f	9.632	32886055	6207320	21.611	17.895
14) T	DINOSEB	11.063	9.990	41655261	38395549	6.465	19.939 #
15) T	Picloram	10.940	10.980	28713106	6290674	2.566	1.678 #

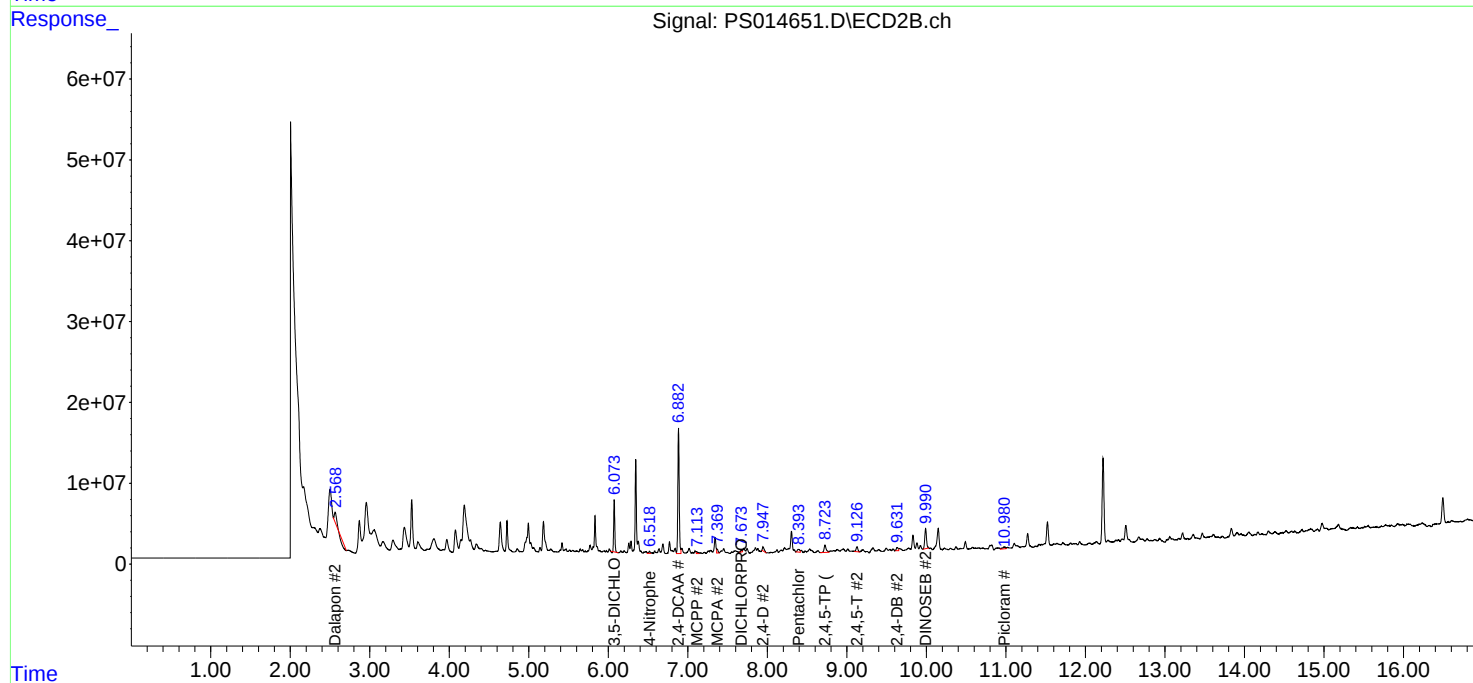
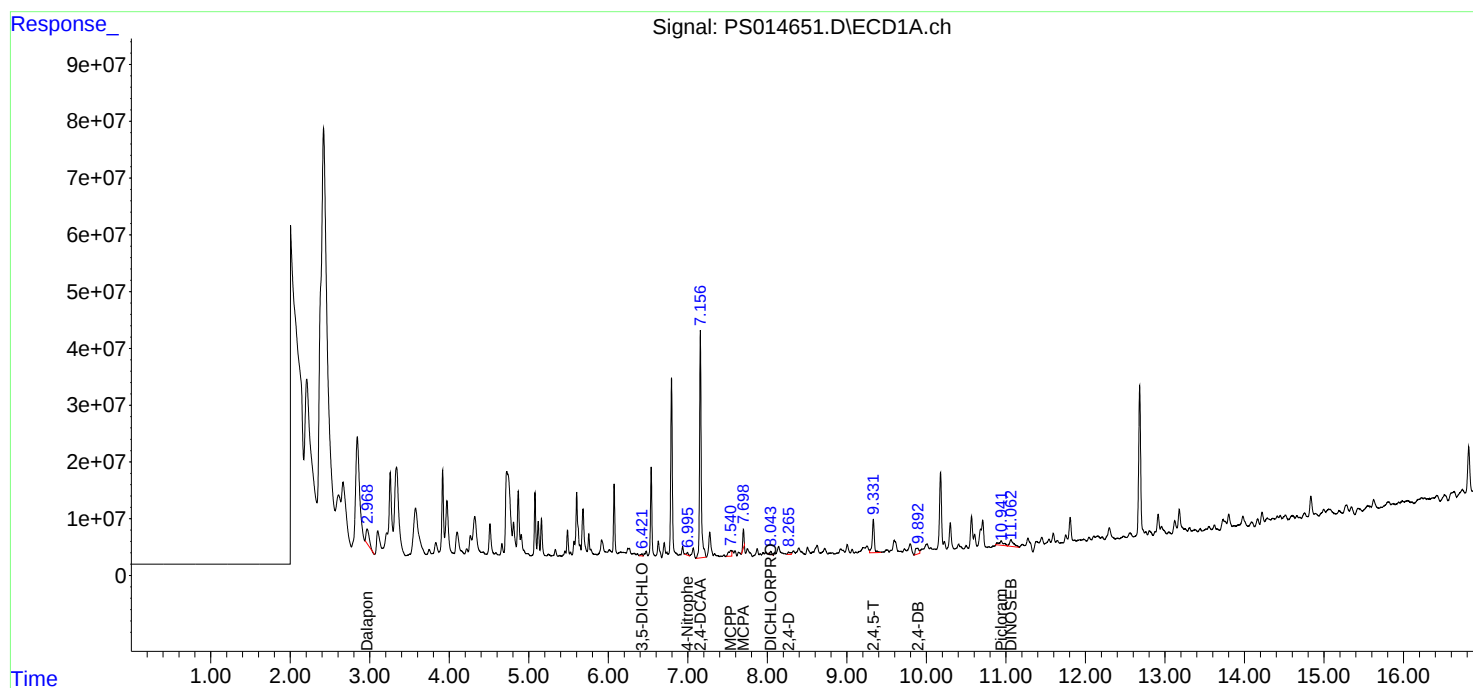
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

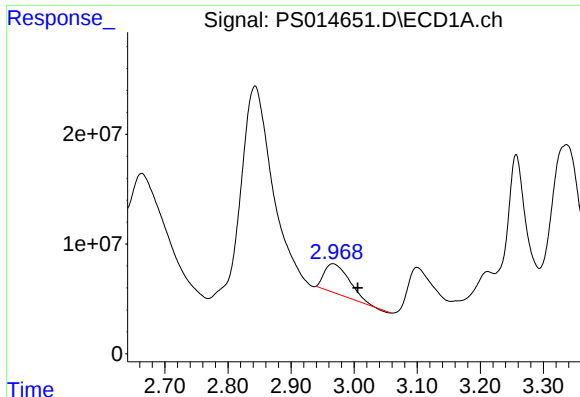
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 Quant Title : 8080.M
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 Integrator: ChemStation

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

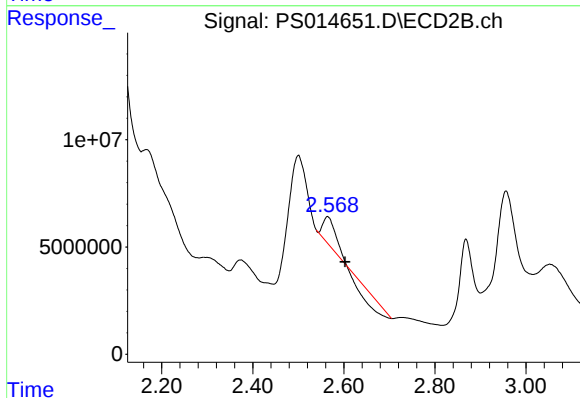




#1 Dalapon

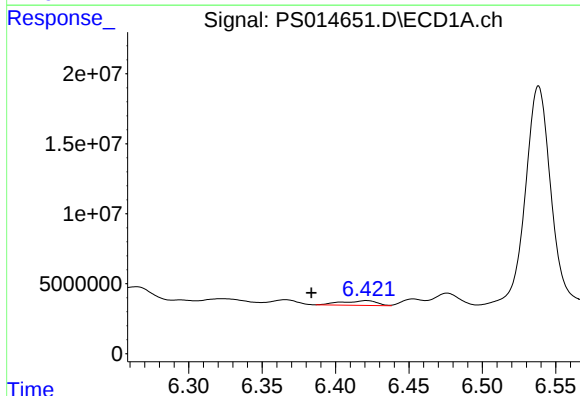
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 72893906
Conc: 40.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



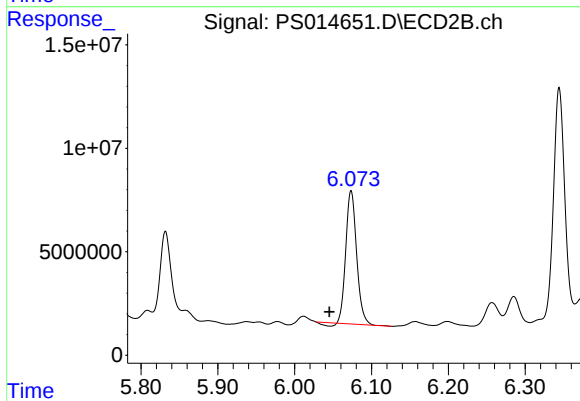
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: -0.038 min
Response: 2482999
Conc: 3.82 ng/ml



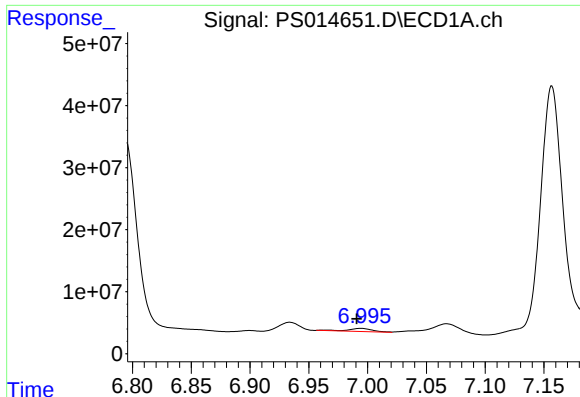
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.037 min
Response: 5500061
Conc: 2.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

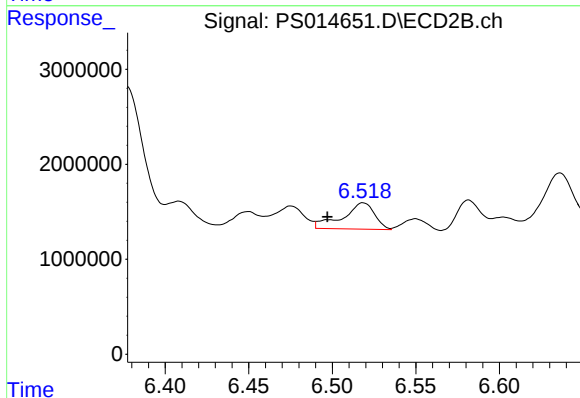
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 62447941
Conc: 85.16 ng/ml



#3 4-Nitrophenol

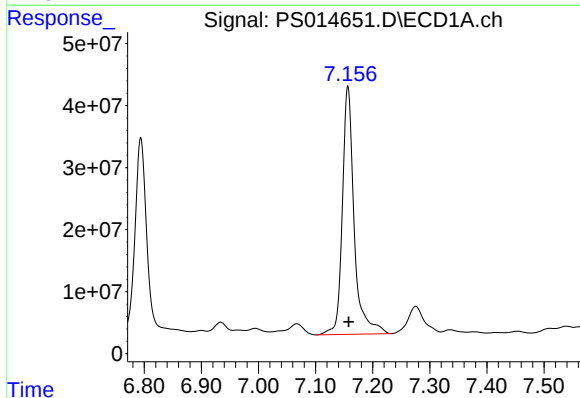
R.T.: 6.994 min
Delta R.T.: 0.004 min
Response: 6977499
Conc: 8.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



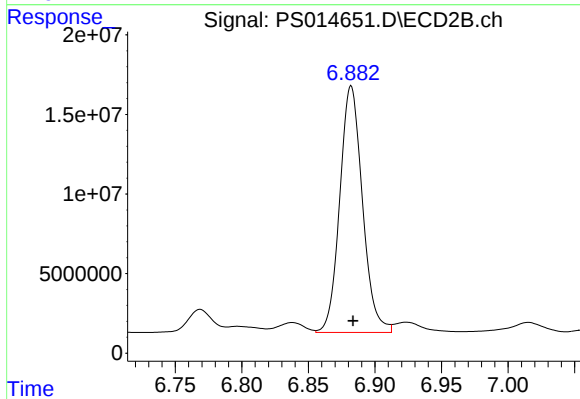
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 3677877
Conc: 13.03 ng/ml



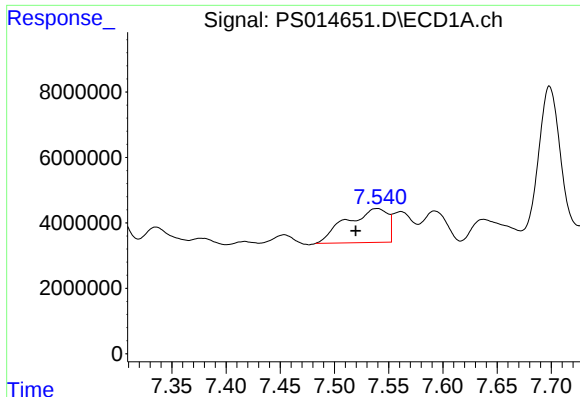
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 577397917
Conc: 379.57 ng/ml



#4 2,4-DCAA

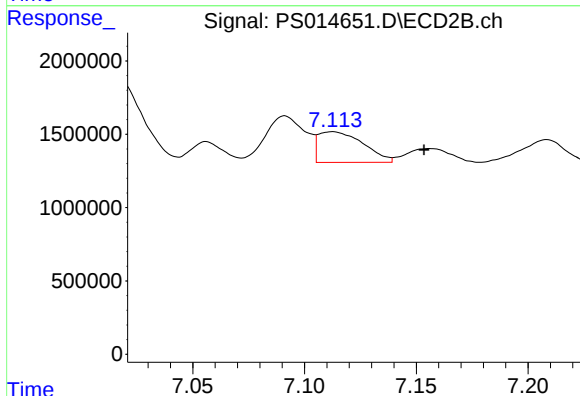
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 183738417
Conc: 394.75 ng/ml



#6 MCPP

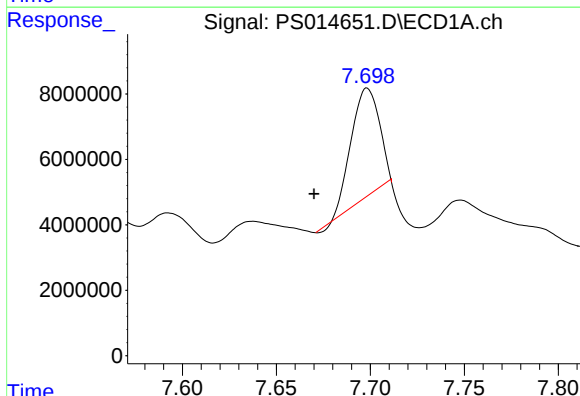
R.T.: 7.539 min
Delta R.T.: 0.019 min
Response: 27510582
Conc: 6.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



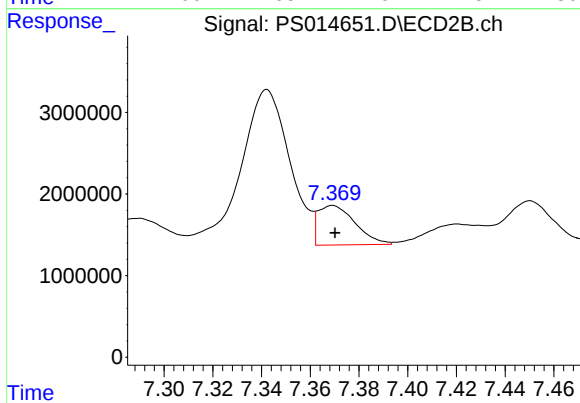
#6 MCPP

R.T.: 7.113 min
Delta R.T.: -0.041 min
Response: 2931021
Conc: 1.74 ug/ml



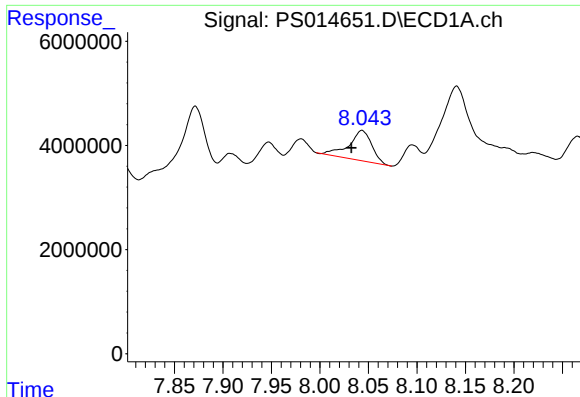
#7 MCPA

R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 34898472
Conc: 5.61 ug/ml



#7 MCPA

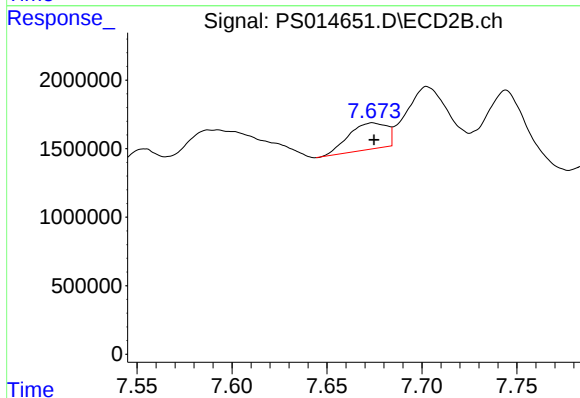
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 5127691
Conc: 2.11 ug/ml



#8 DICHLORPROP

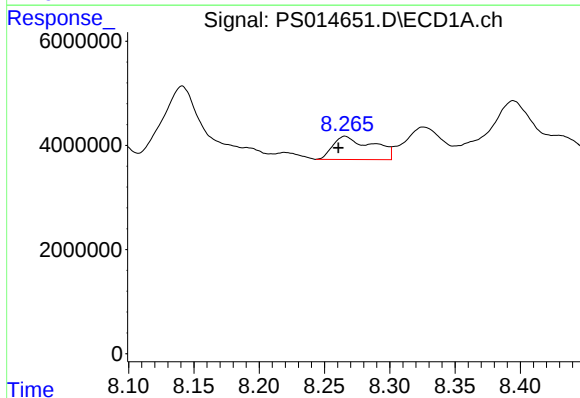
R.T.: 8.043 min
Delta R.T.: 0.011 min
Response: 9604224
Conc: 6.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



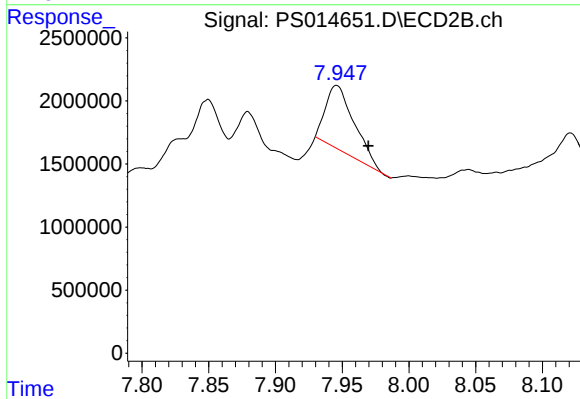
#8 DICHLORPROP

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 2686058
Conc: 5.32 ng/ml



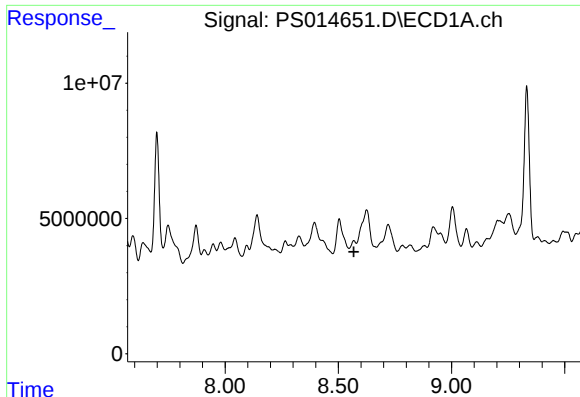
#9 2,4-D

R.T.: 8.266 min
Delta R.T.: 0.005 min
Response: 9402951
Conc: 5.91 ng/ml



#9 2,4-D

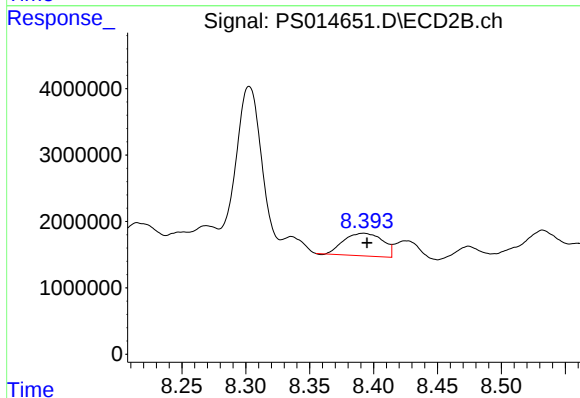
R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 7551216
Conc: 13.58 ng/ml



#10 Pentachlorophenol

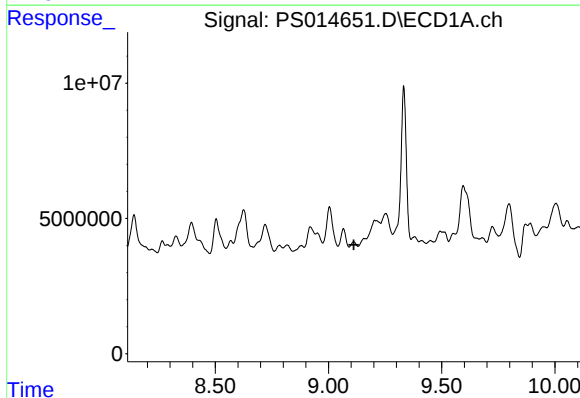
R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: -3592963
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



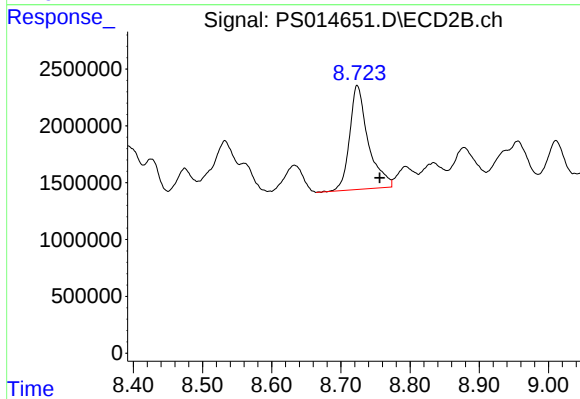
#10 Pentachlorophenol

R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 7214135
Conc: 1.07 ng/ml



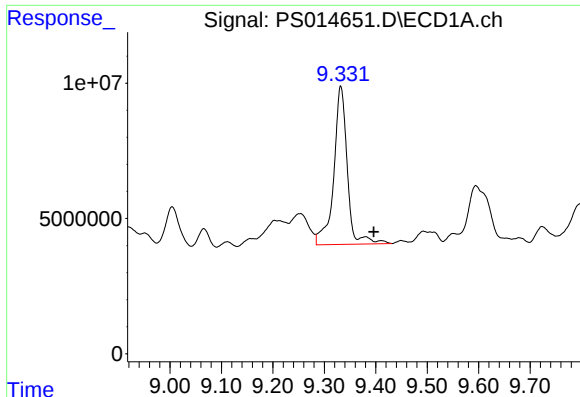
#11 2,4,5-TP (SILVEX)

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



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

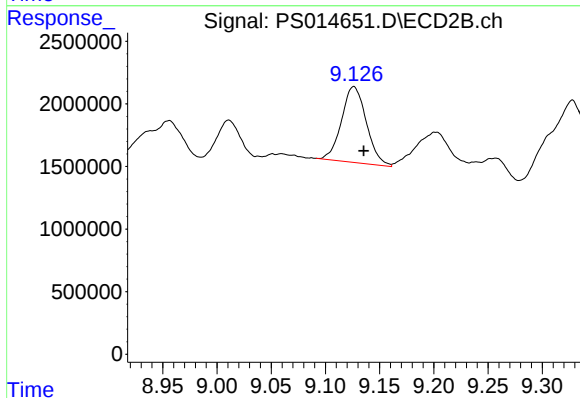
R.T.: 8.724 min
Delta R.T.: -0.033 min
Response: 17126067
Conc: 6.27 ng/ml



#12 2,4,5-T

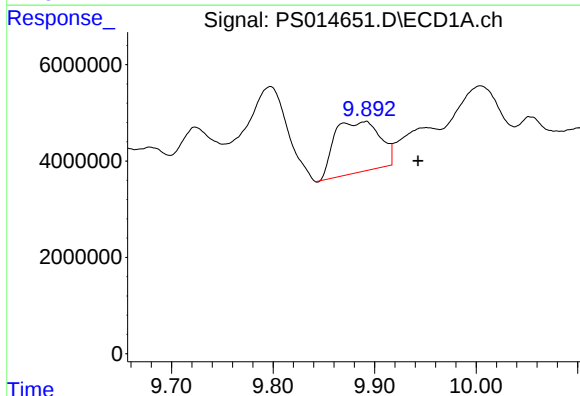
R.T.: 9.332 min
Delta R.T.: -0.064 min
Response: 106682368
Conc: 12.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



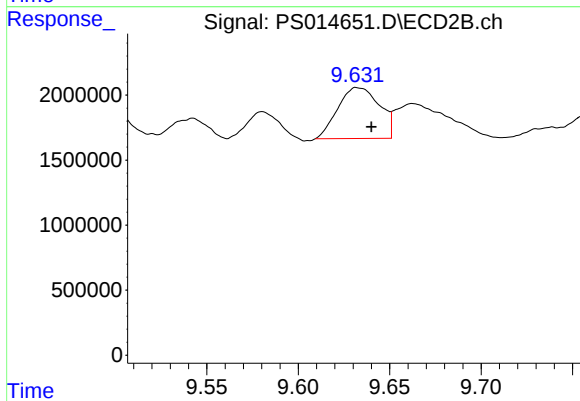
#12 2,4,5-T

R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 9663274
Conc: 3.69 ng/ml



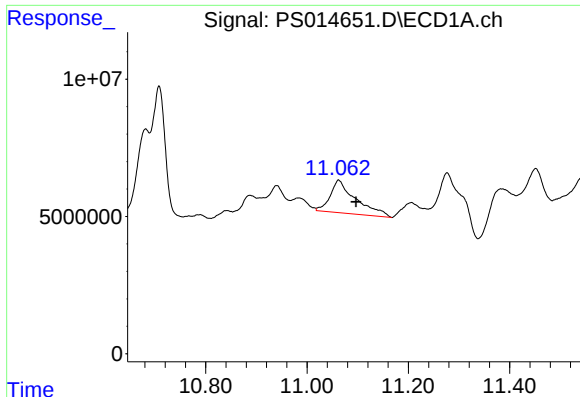
#13 2,4-DB

R.T.: 9.888 min
Delta R.T.: -0.055 min
Response: 32886055
Conc: 21.61 ng/ml



#13 2,4-DB

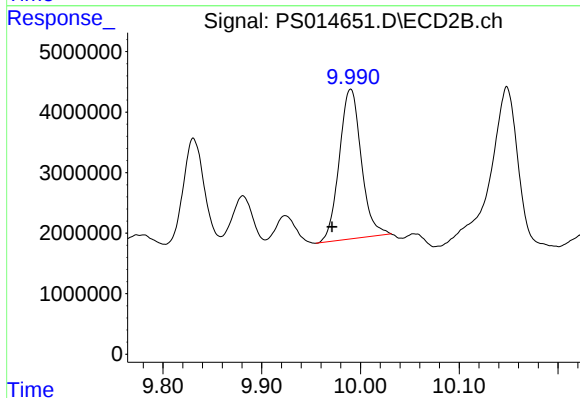
R.T.: 9.632 min
Delta R.T.: -0.008 min
Response: 6207320
Conc: 17.90 ng/ml



#14 DINOSEB

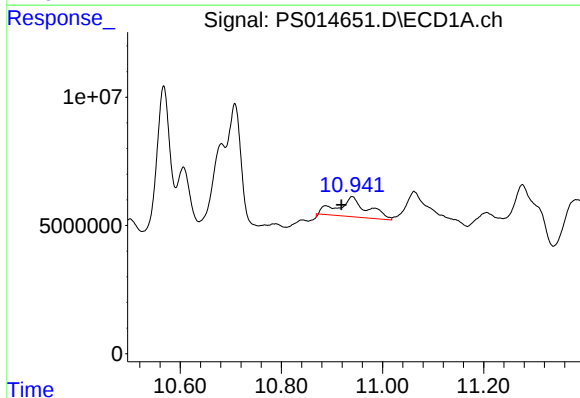
R.T.: 11.063 min
Delta R.T.: -0.034 min
Response: 41655261
Conc: 6.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



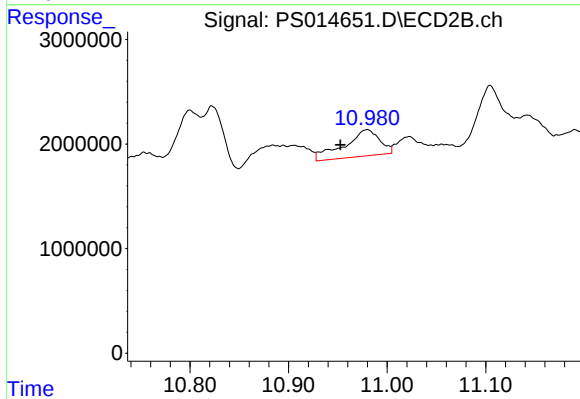
#14 DINOSEB

R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 38395549
Conc: 19.94 ng/ml



#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.021 min
Response: 28713106
Conc: 2.57 ng/ml



#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.027 min
Response: 6290674
Conc: 1.68 ng/ml