

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2021 06:57
 Operator : DD\AJ
 Sample : M2043-01RE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:09:44 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	7.158	6.883	991.1E6	357.8E6	651.548	768.780
Target Compounds							
1) T	Dalapon	2.969	2.574	108.7E6	119.2E6	60.293	183.142 #
2) T	3,5-DICHL...	6.452f	6.074	3258128	74745044	1.572	101.930 #
3) T	4-Nitroph...	6.995	6.518	5088282	13161471	6.262	46.617 #
5) T	DICAMBA	7.333	7.017	7954064	16466477	1.367	8.142 #
6) T	MCPD	7.507	7.187	9023164	2754905	2.072	1.636
7) T	MCPA	7.649	0.000	17502044	0	2.813	N.D. #
8) T	DICHLORPROP	8.043	7.708	2198367	8849676	1.571	17.530 #
9) T	2,4-D	8.321f	7.943	4813991	561602	3.028	1.010 #
10) T	Pentachlo...	8.567	8.394	39556397	17701011	1.882	2.633 #
11) T	2,4,5-TP ...	0.000	8.726	0	22375552	N.D.	8.191
12) T	2,4,5-T	9.334f	0.000	80118161	0	9.740	N.D. #
13) T	2,4-DB	9.909	9.582f	41878459	2411148	27.520	6.951 #
14) T	DINOSEB	11.065	9.997	90681181	16459002	14.073	8.547 #
15) T	Picloram	10.938	10.975	16843144	7901924	1.505	2.107 #
16) T	DCPA	11.367	10.898	4681673	3684732	<MDL	<MDL #

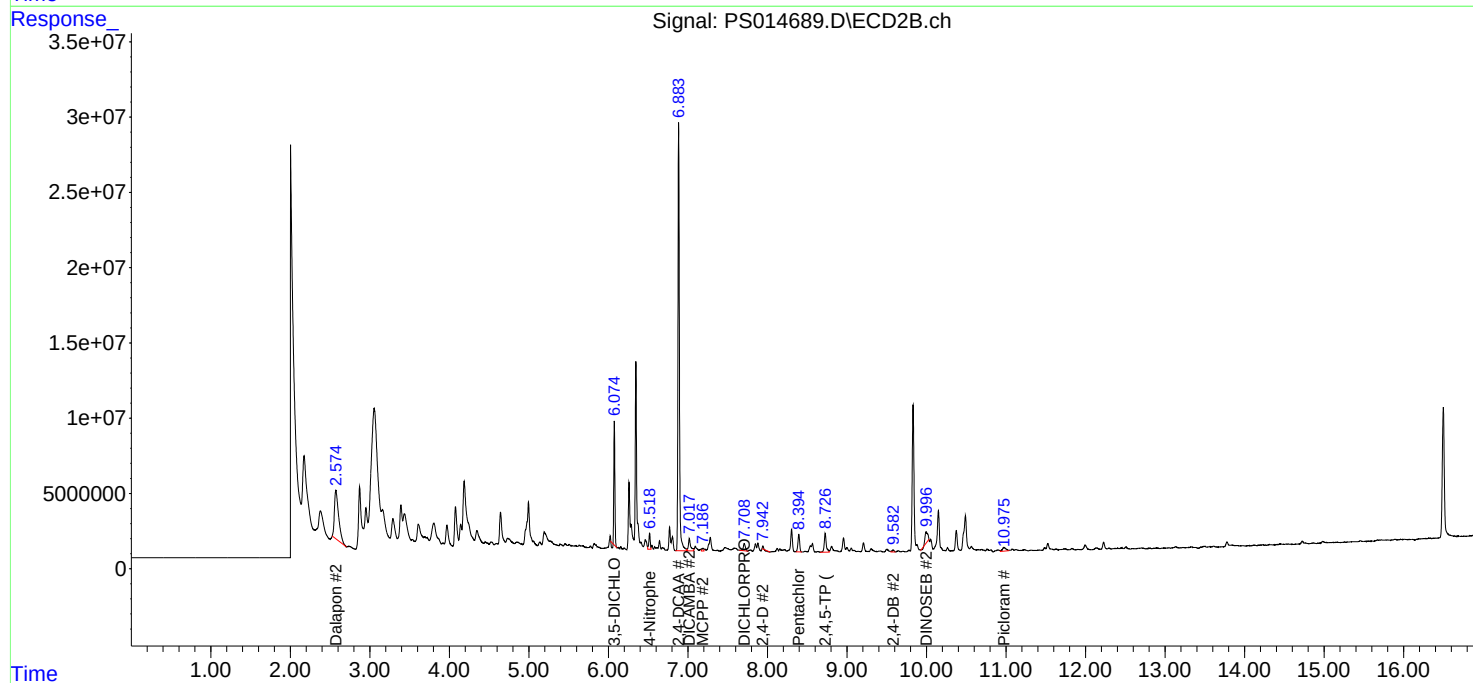
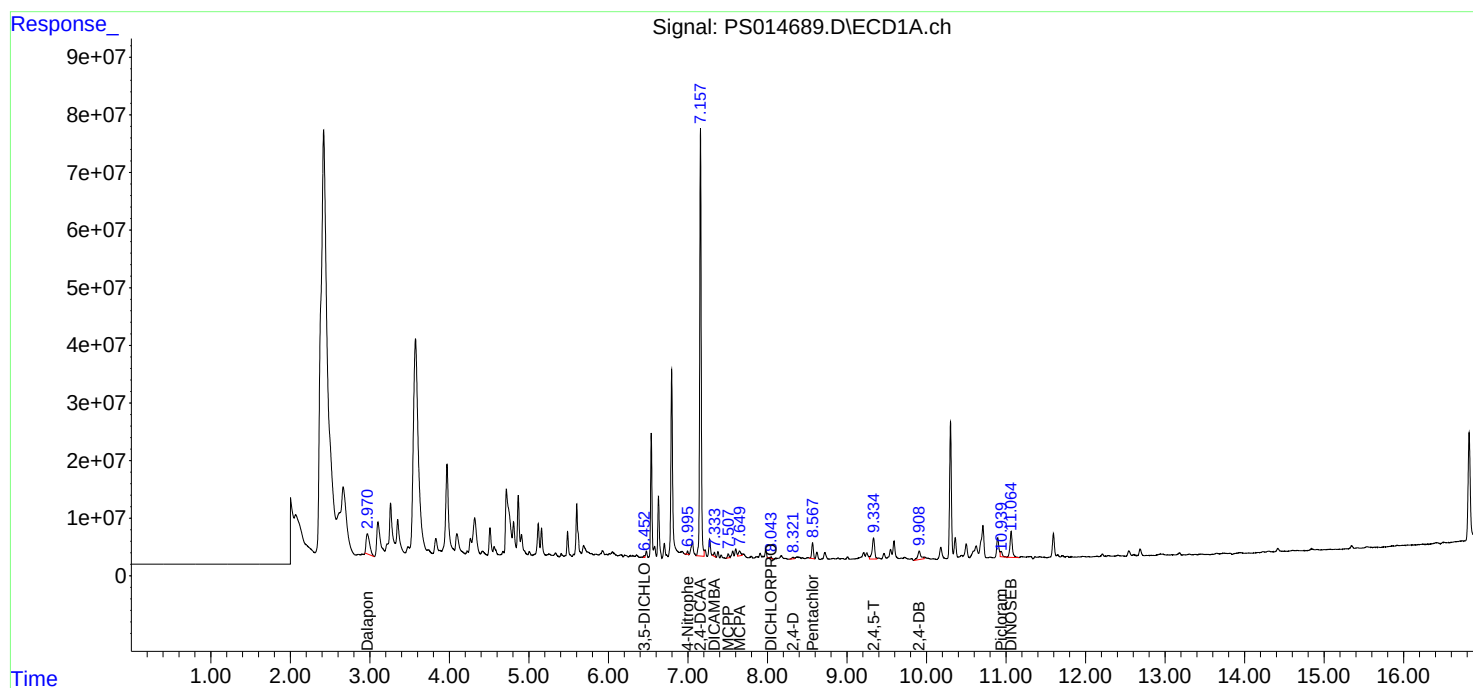
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

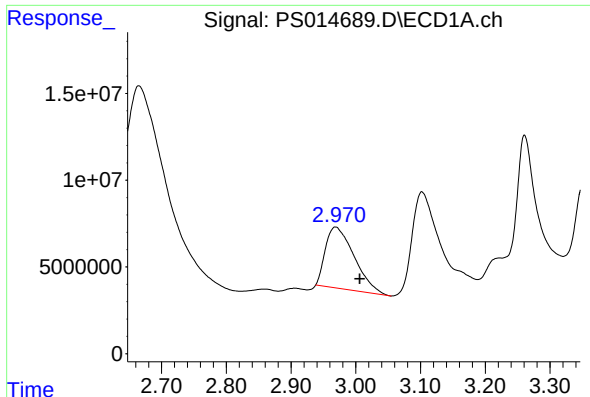
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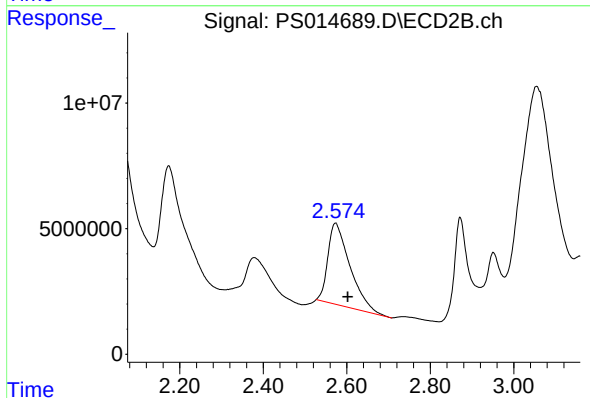




#1 Dalapon

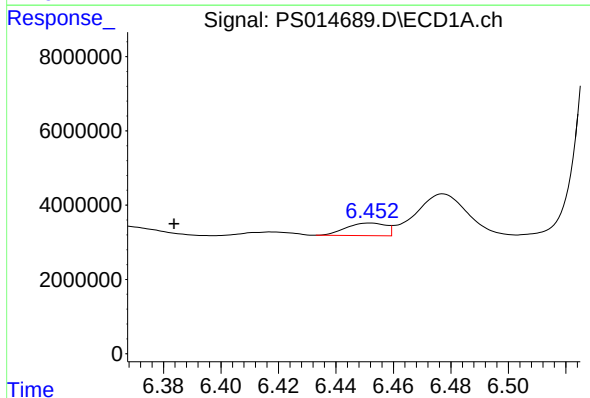
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 108719268
Conc: 60.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



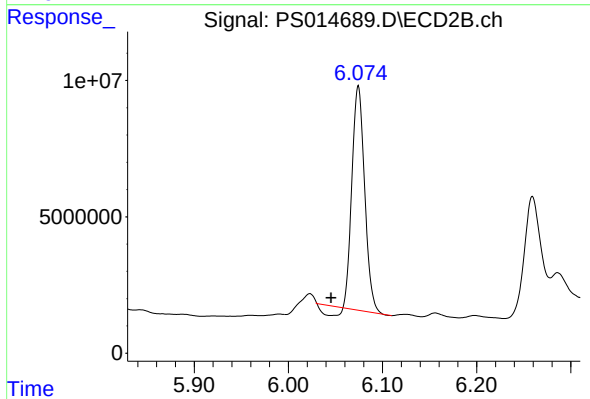
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: -0.029 min
Response: 119193256
Conc: 183.14 ng/ml



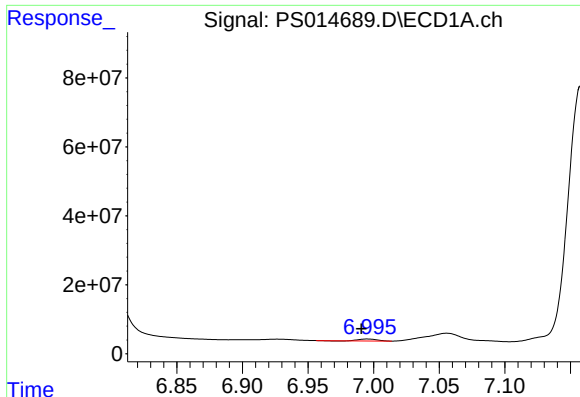
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.068 min
Response: 3258128
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

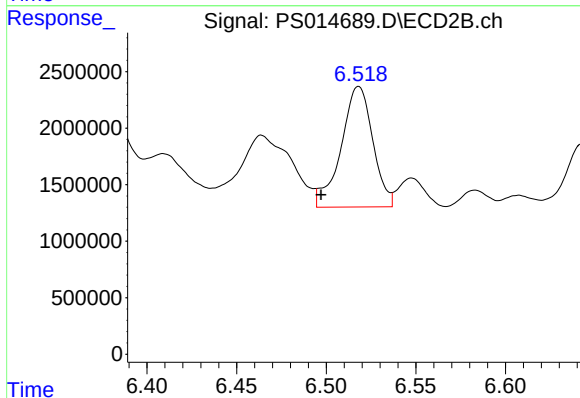
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 74745044
Conc: 101.93 ng/ml



#3 4-Nitrophenol

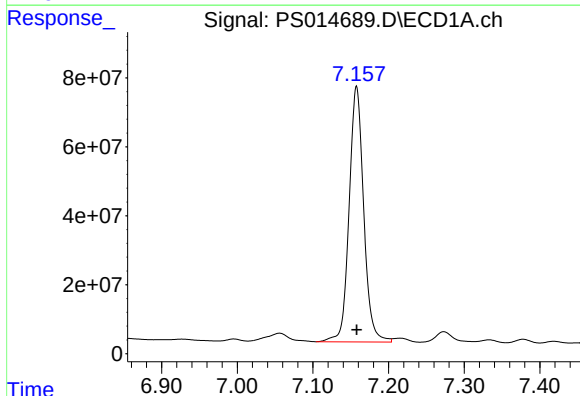
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 5088282
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



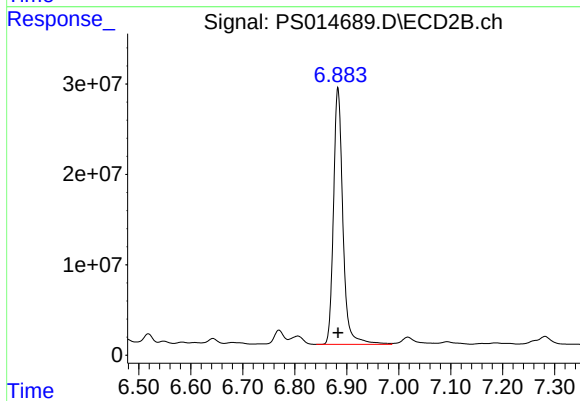
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 13161471
Conc: 46.62 ng/ml



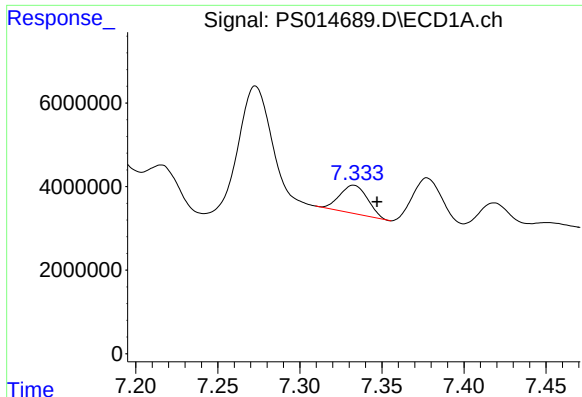
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 991131800
Conc: 651.55 ng/ml



#4 2,4-DCAA

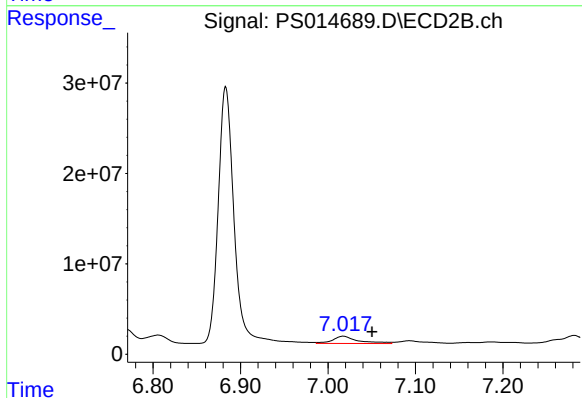
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 357832371
Conc: 768.78 ng/ml



#5 DICAMBA

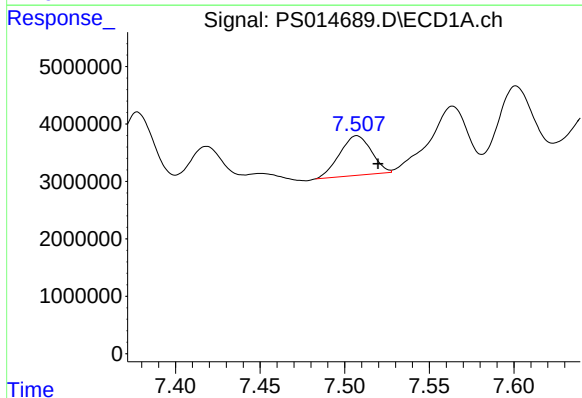
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 7954064
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



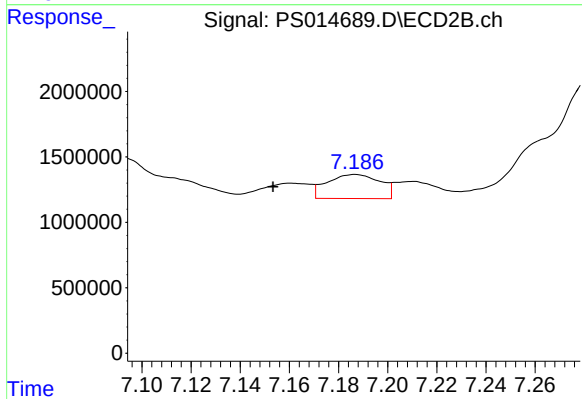
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 16466477
Conc: 8.14 ng/ml



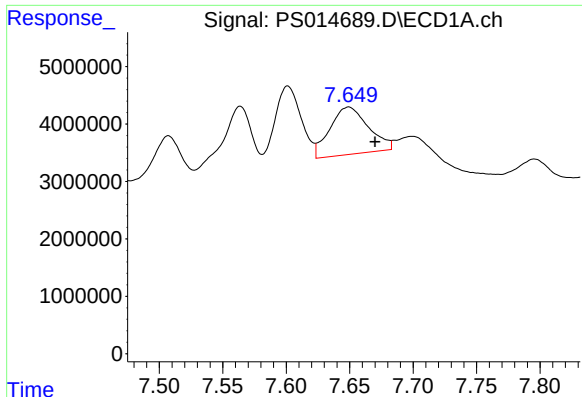
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 9023164
Conc: 2.07 ug/ml



#6 MCP

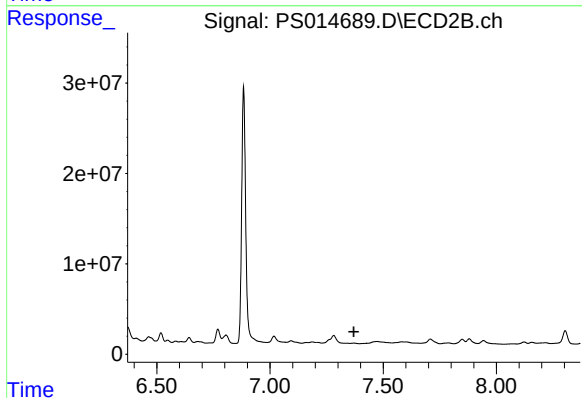
R.T.: 7.187 min
Delta R.T.: 0.033 min
Response: 2754905
Conc: 1.64 ug/ml



#7 MCPA

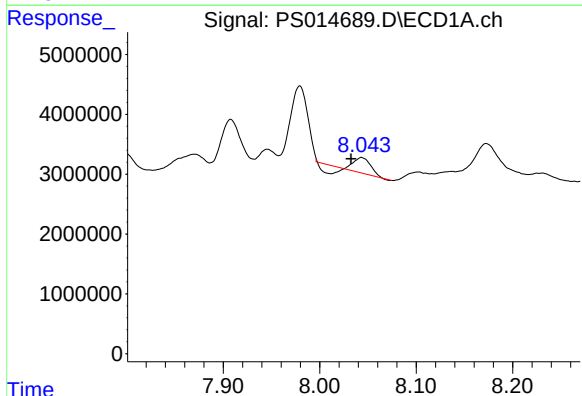
R.T.: 7.649 min
Delta R.T.: -0.021 min
Response: 17502044
Conc: 2.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



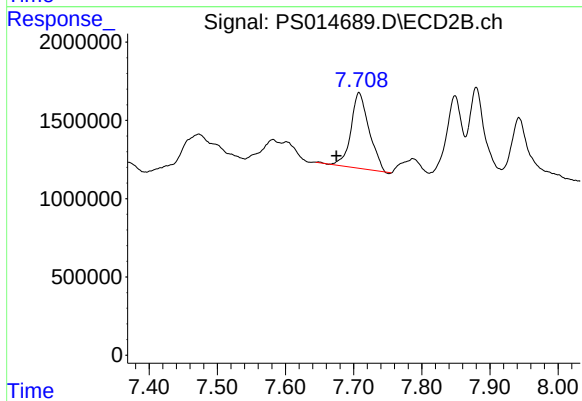
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



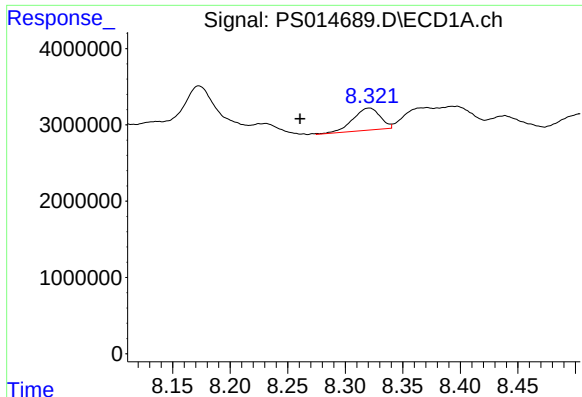
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.011 min
Response: 2198367
Conc: 1.57 ng/ml



#8 DICHLORPROP

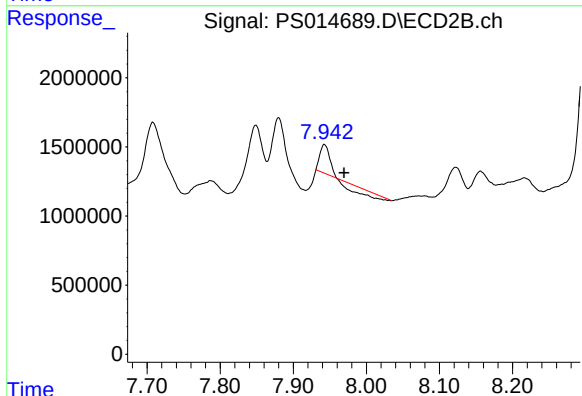
R.T.: 7.708 min
Delta R.T.: 0.033 min
Response: 8849676
Conc: 17.53 ng/ml



#9 2,4-D

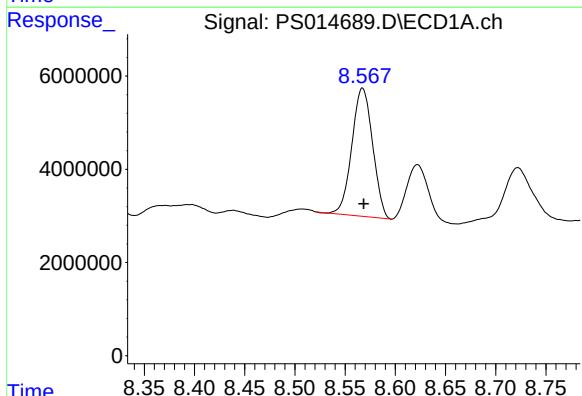
R.T.: 8.321 min
Delta R.T.: 0.060 min
Response: 4813991
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



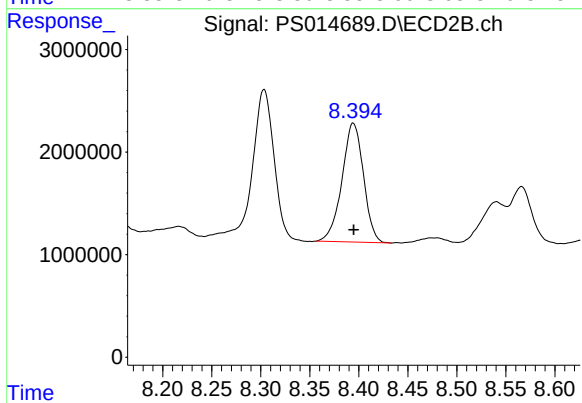
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 561602
Conc: 1.01 ng/ml



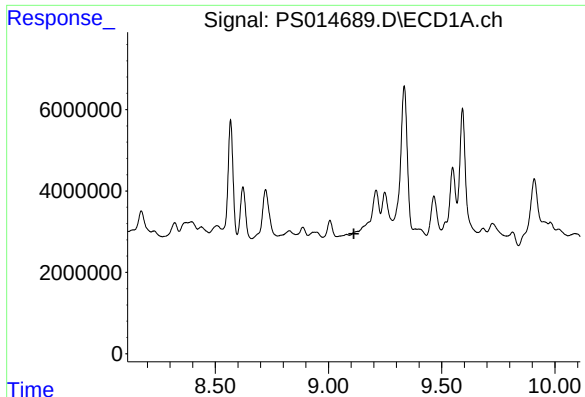
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 39556397
Conc: 1.88 ng/ml



#10 Pentachlorophenol

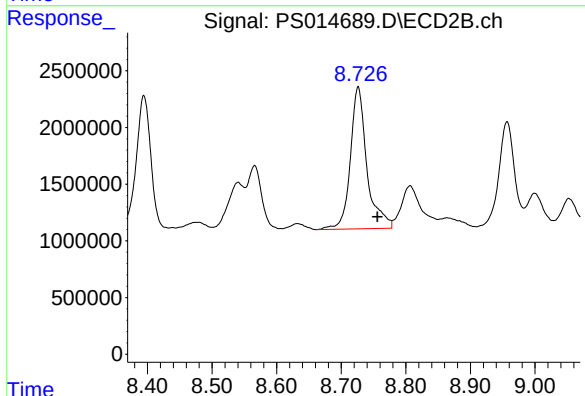
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 17701011
Conc: 2.63 ng/ml



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

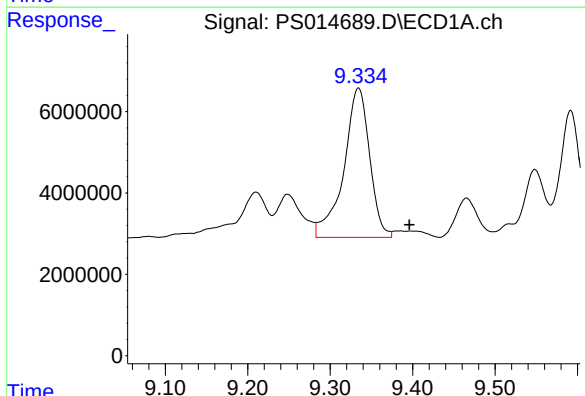
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



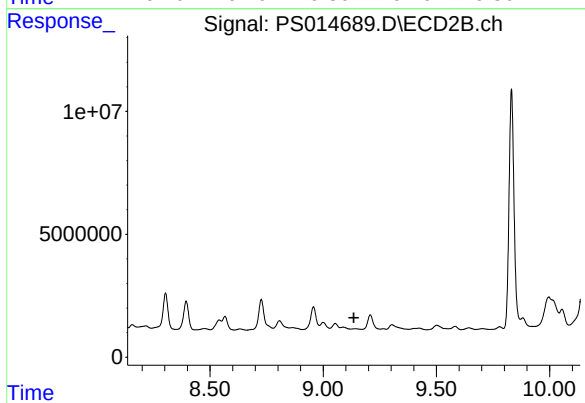
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 22375552
Conc: 8.19 ng/ml



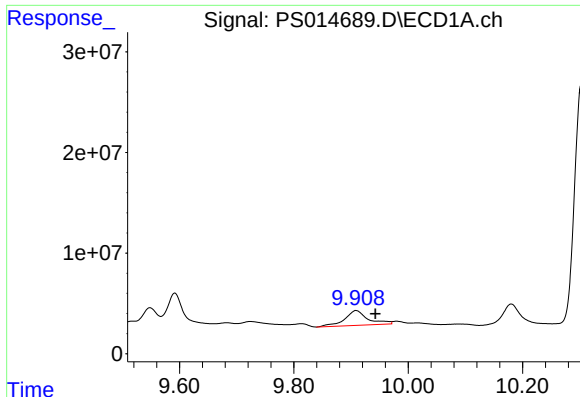
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: -0.062 min
Response: 80118161
Conc: 9.74 ng/ml



#12 2,4,5-T

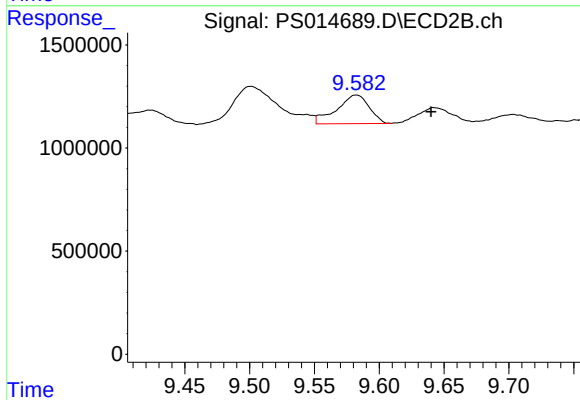
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

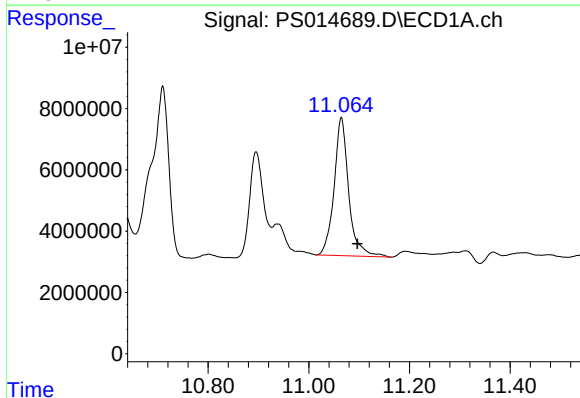
R.T.: 9.909 min
Delta R.T.: -0.034 min
Response: 41878459
Conc: 27.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



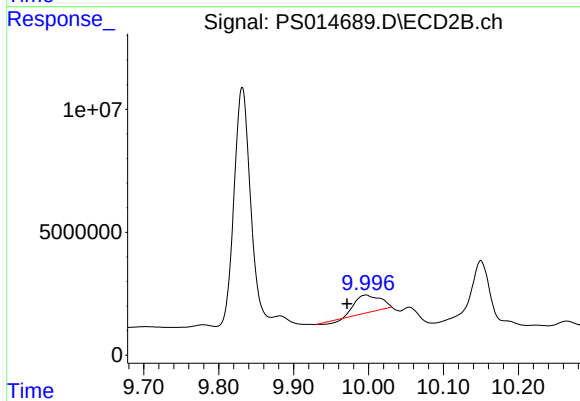
#13 2,4-DB

R.T.: 9.582 min
Delta R.T.: -0.058 min
Response: 2411148
Conc: 6.95 ng/ml



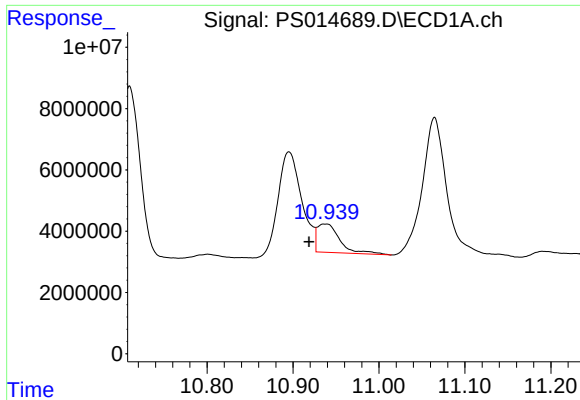
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 90681181
Conc: 14.07 ng/ml



#14 DINOSEB

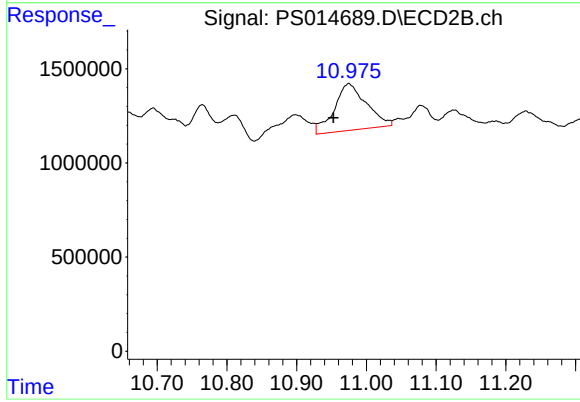
R.T.: 9.997 min
Delta R.T.: 0.026 min
Response: 16459002
Conc: 8.55 ng/ml



#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.019 min
Response: 16843144
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.975 min
Delta R.T.: 0.022 min
Response: 7901924
Conc: 2.11 ng/ml