

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011923\
 Data File : PS021812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 21:31
 Operator : AR\AJ
 Sample : 01175-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:27:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.374	6.809	1249.3E6	636.2E6	448.810	354.082
Target Compounds							
1) T	Dalapon	2.434f	2.517f	94092717	713.2E6	33.261	277.055 #
2) T	3,5-DICHL...	5.784	6.014	525.7E6	24557355	135.909	8.911 #
3) T	4-Nitroph...	6.194	6.448	85450645	43958746	58.623	40.100 #
5) T	DICAMBA	6.515	6.968	358314	14783573	<MDL	1.739 #
6) T	MCPD	6.676	7.050	48073926	8403624	5.017	1.267 #
7) T	MCPA	6.806	7.271	24348581	74922046	1.885	8.261 #
8) T	DICHLORPROP	7.166f	7.630	-50172728	10288.3E6	N.D.	4822.185
9) T	2,4-D	7.336	7.872	5776839	60573750	1.487	23.975 #
10) T	Pentachlo...	7.539	8.318	-35543396	29102231	N.D.	1.014
11) T	2,4,5-TP ...	8.091	8.707	2429.5E6	244.9E6	131.849	20.594 #
12) T	2,4,5-T	8.333	9.070	639.9E6	554.9E6	33.198	49.675 #
13) T	2,4-DB	8.861	9.573	6289.4E6	6897.2E6	1986.891	4603.485 #
14) T	DINOSEB	9.841f	9.886	95152.3E6	1083.6E6	5797.156	130.382 #
15) T	Picloram	0.000	10.877	0	1997.0E6	N.D.	112.770
16) T	DCPA	10.185	10.799	858.2E6	1045.5E6	34.738	75.004 #

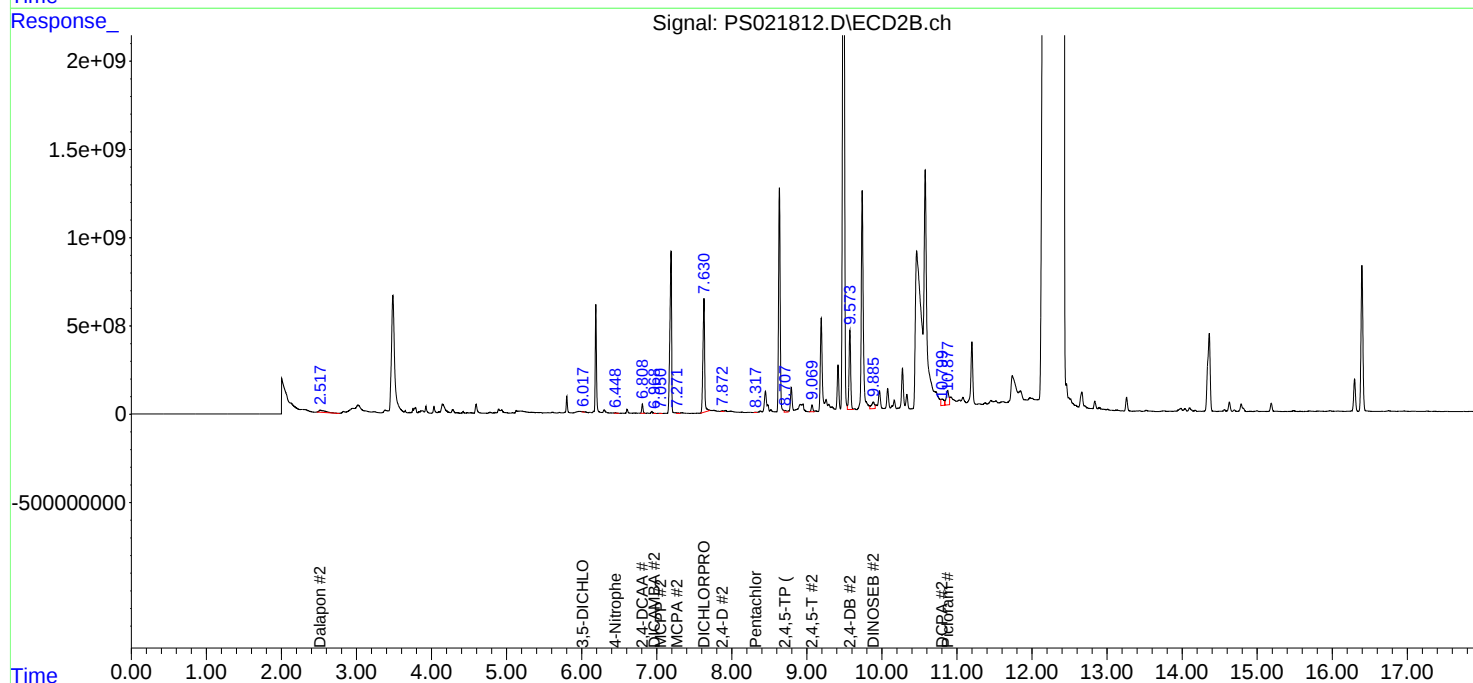
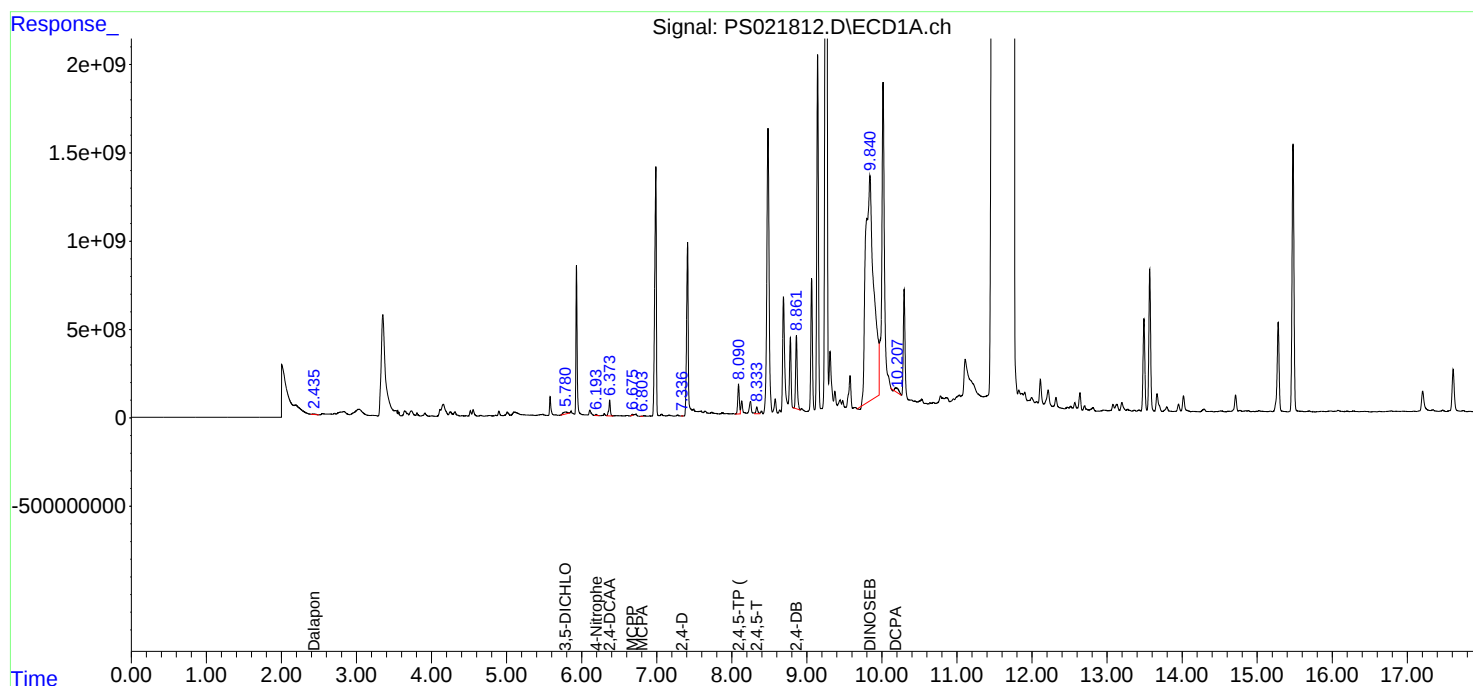
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

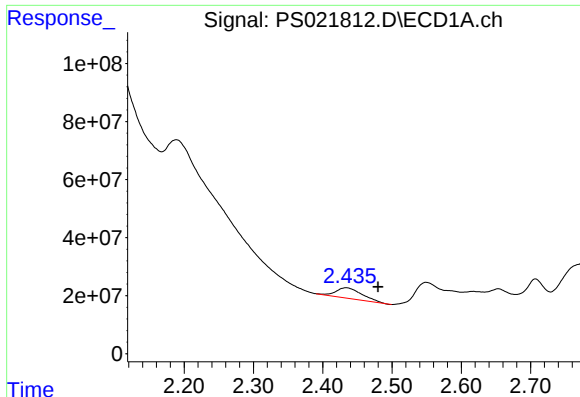
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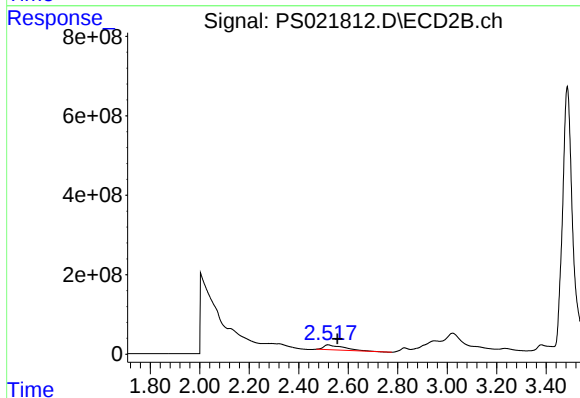




#1 Dalapon

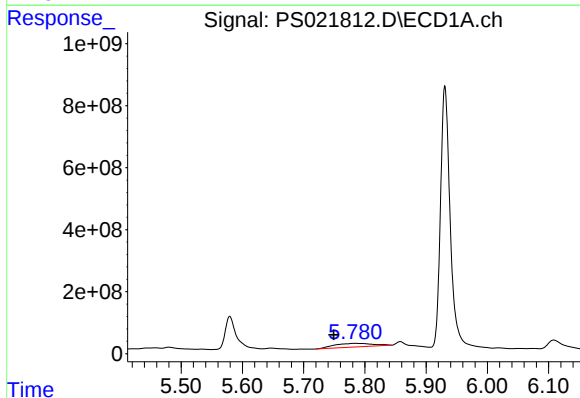
R.T.: 2.434 min
Delta R.T.: -0.046 min
Response: 94092717
Conc: 33.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



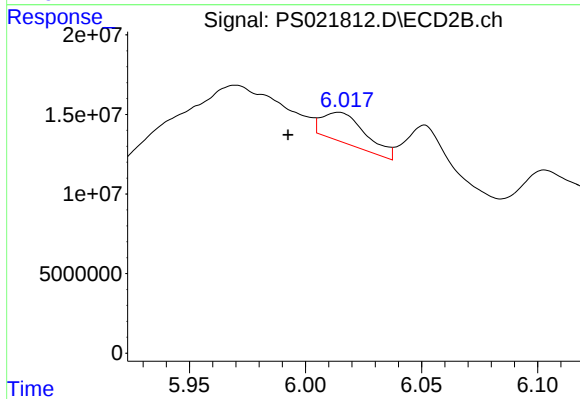
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.040 min
Response: 713218914
Conc: 277.06 ng/ml



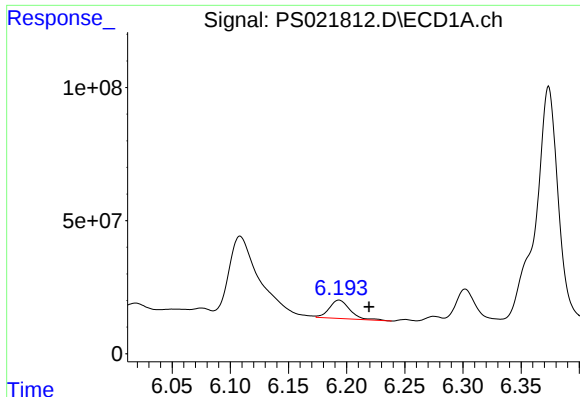
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.784 min
Delta R.T.: 0.034 min
Response: 525733725
Conc: 135.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

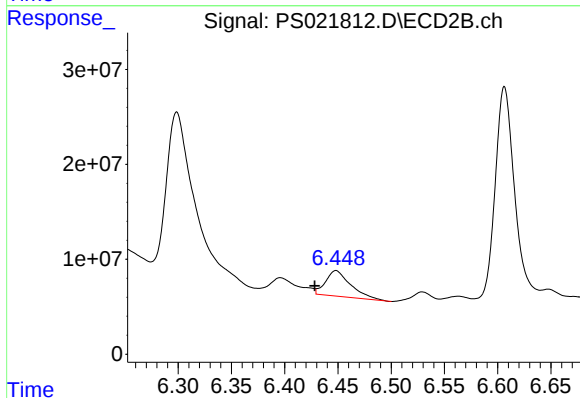
R.T.: 6.014 min
Delta R.T.: 0.022 min
Response: 24557355
Conc: 8.91 ng/ml



#3 4-Nitrophenol

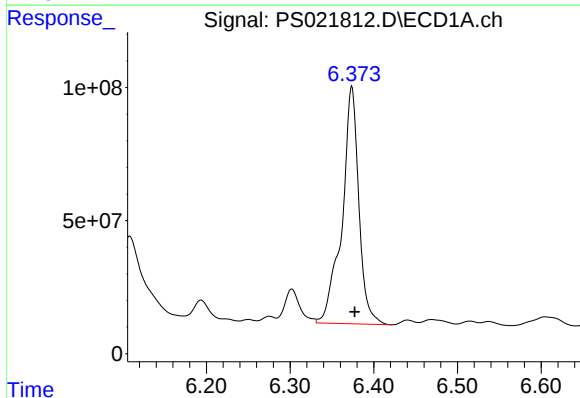
R.T.: 6.194 min
Delta R.T.: -0.026 min
Response: 85450645
Conc: 58.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



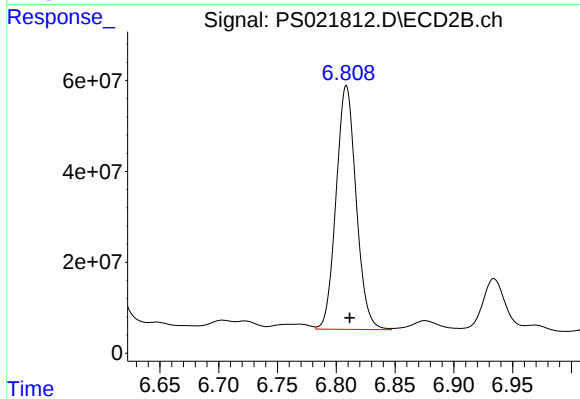
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.020 min
Response: 43958746
Conc: 40.10 ng/ml



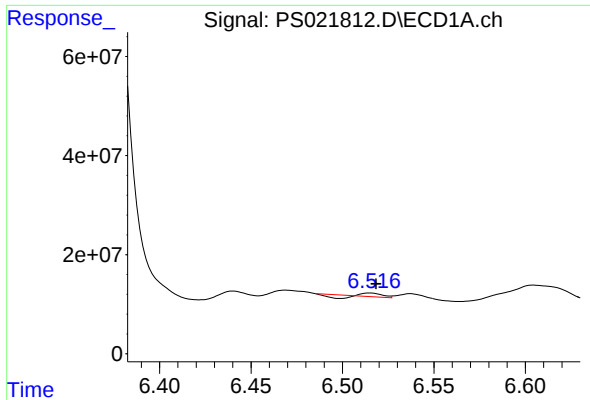
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 1249291999
Conc: 448.81 ng/ml



#4 2,4-DCAA

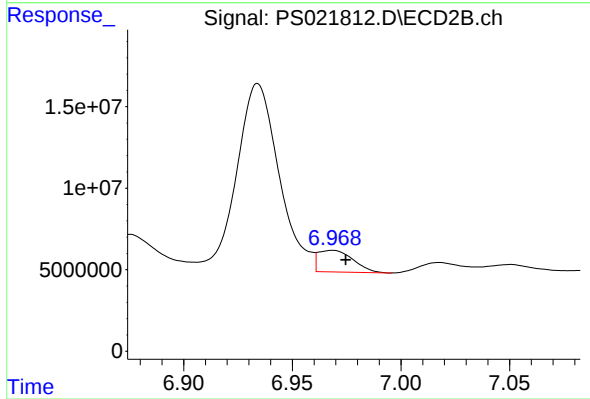
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 636175598
Conc: 354.08 ng/ml



#5 DICAMBA

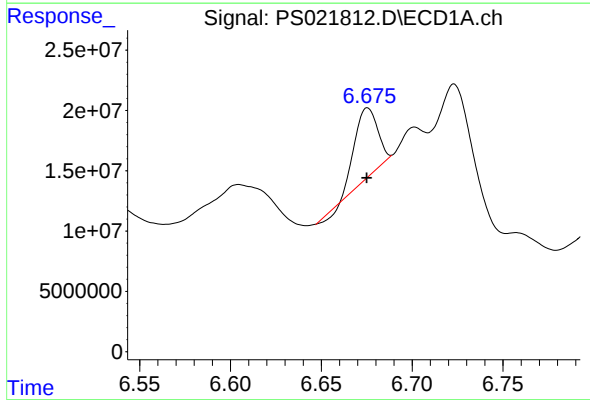
R.T.: 6.515 min
Delta R.T.: -0.003 min
Response: 358314
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



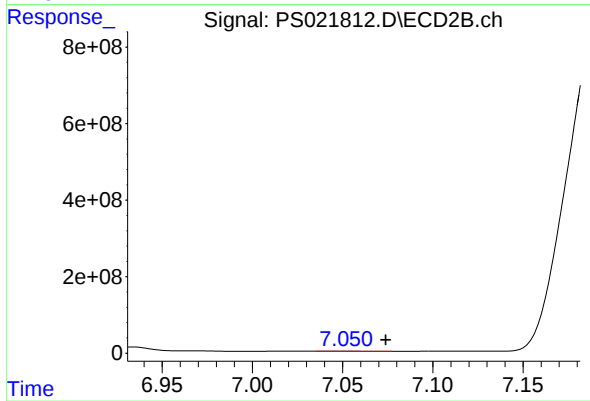
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.006 min
Response: 14783573
Conc: 1.74 ng/ml



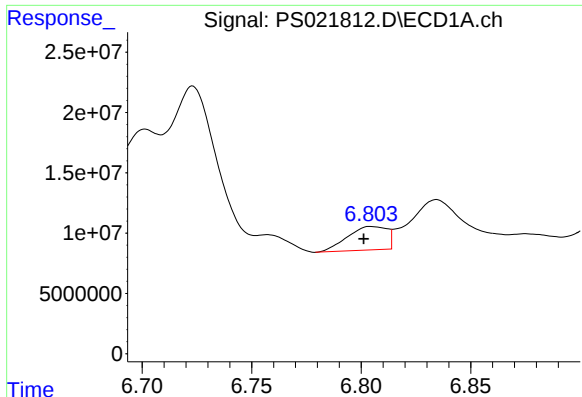
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 48073926
Conc: 5.02 ug/ml



#6 MCP

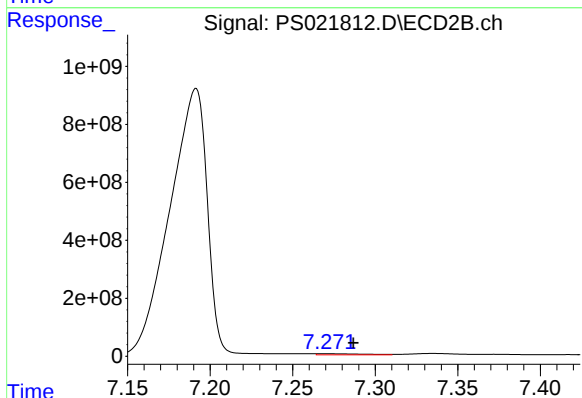
R.T.: 7.050 min
Delta R.T.: -0.024 min
Response: 8403624
Conc: 1.27 ug/ml



#7 MCPA

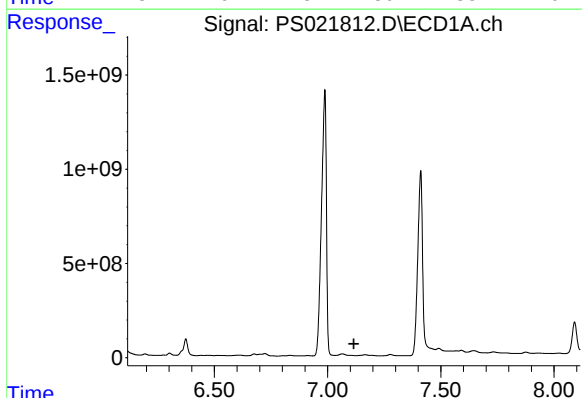
R.T.: 6.806 min
Delta R.T.: 0.004 min
Response: 24348581
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



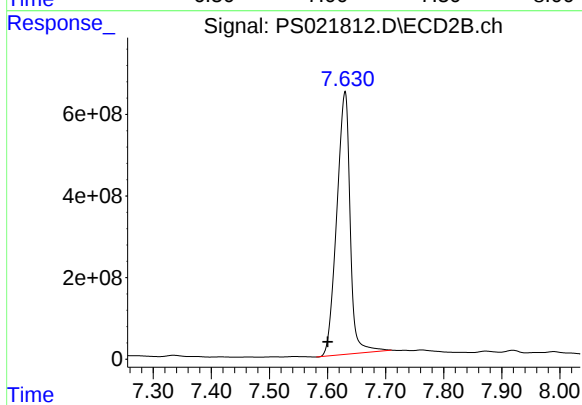
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 74922046
Conc: 8.26 ug/ml



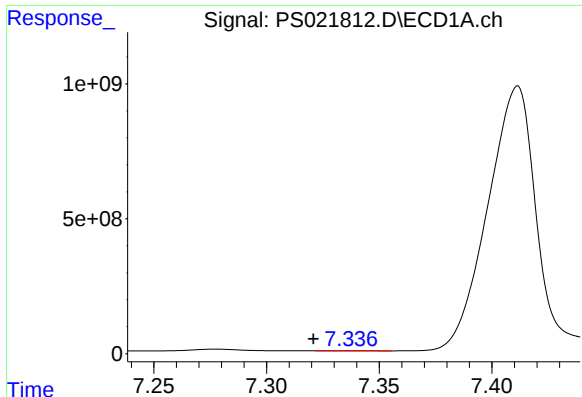
#8 DICHLORPROP

R.T.: 7.166 min
Delta R.T.: 0.050 min
Response: -50172728
Conc: N.D.



#8 DICHLORPROP

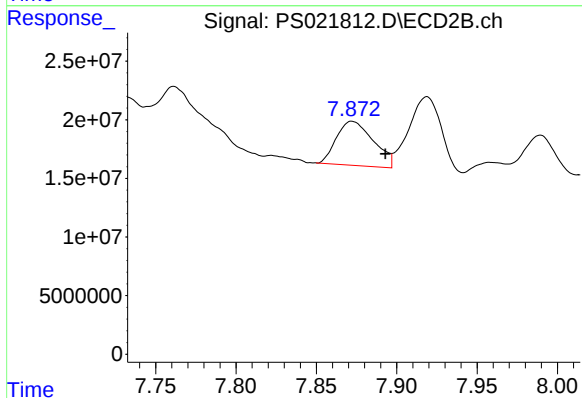
R.T.: 7.630 min
Delta R.T.: 0.030 min
Response: 10288298112
Conc: 4822.18 ng/ml



#9 2,4-D

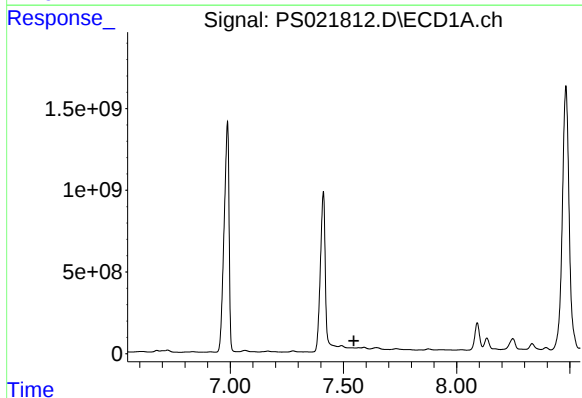
R.T.: 7.336 min
Delta R.T.: 0.015 min
Response: 5776839
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



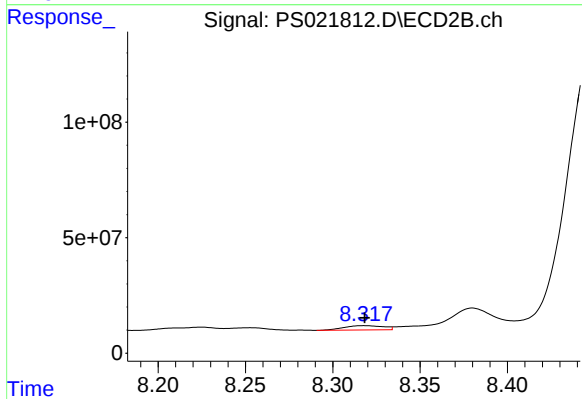
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.021 min
Response: 60573750
Conc: 23.98 ng/ml



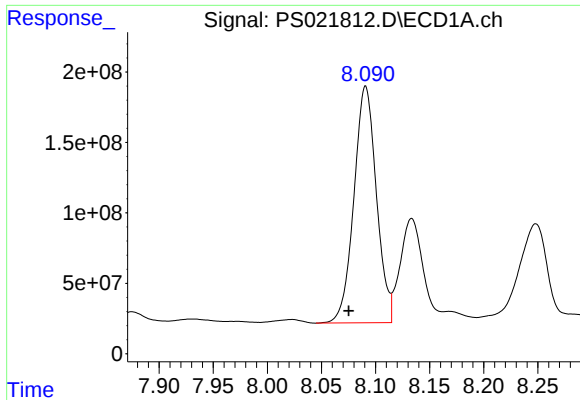
#10 Pentachlorophenol

R.T.: 7.539 min
Delta R.T.: -0.007 min
Response: -35543396
Conc: N.D.



#10 Pentachlorophenol

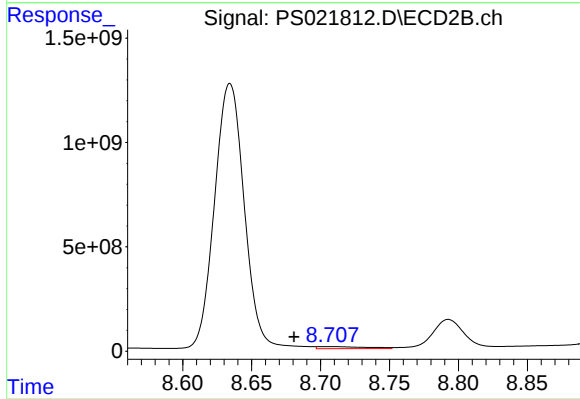
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 29102231
Conc: 1.01 ng/ml



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

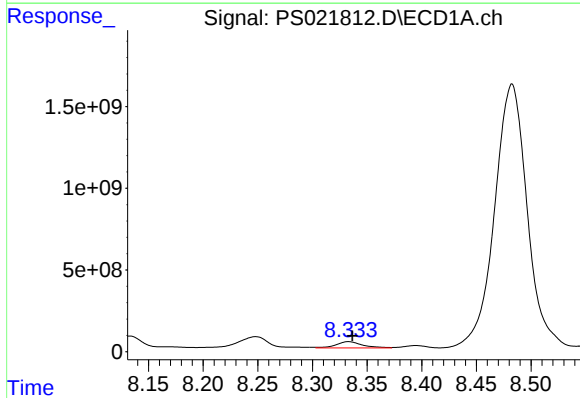
R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 2429454748
Conc: 131.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



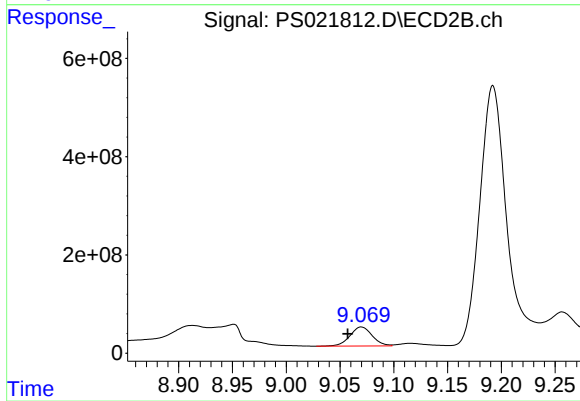
#11 2,4,5-TP (SILVEX)

R.T.: 8.707 min
Delta R.T.: 0.026 min
Response: 244869609
Conc: 20.59 ng/ml



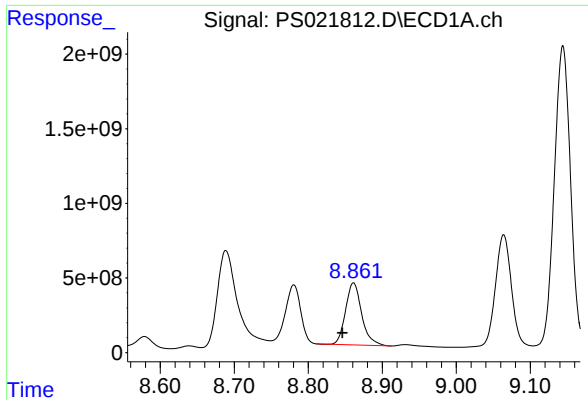
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.003 min
Response: 639917836
Conc: 33.20 ng/ml



#12 2,4,5-T

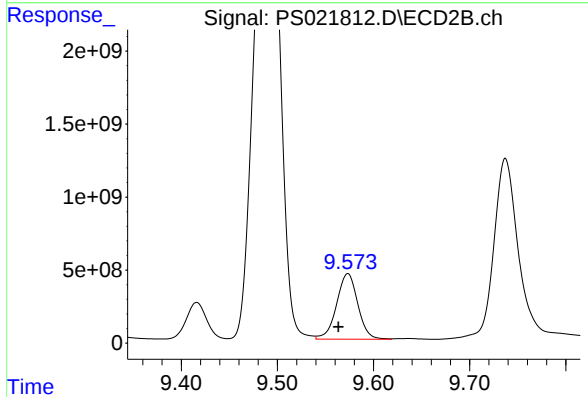
R.T.: 9.070 min
Delta R.T.: 0.013 min
Response: 554868541
Conc: 49.67 ng/ml



#13 2,4-DB

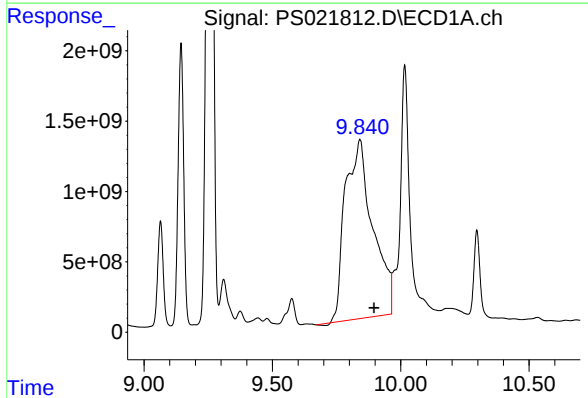
R.T.: 8.861 min
Delta R.T.: 0.015 min
Response: 6289366393
Conc: 1986.89 ng/m

Instrument :
ECD_S
ClientSampleId :



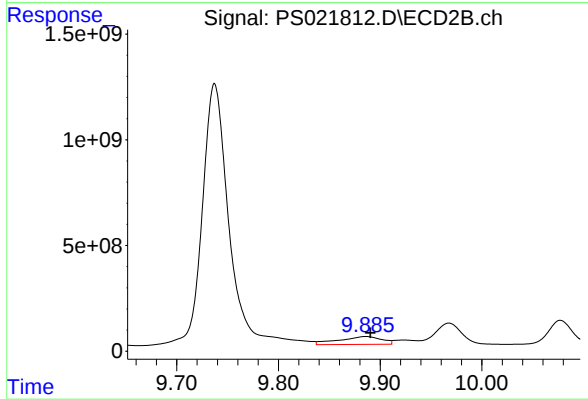
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.010 min
Response: 6897204821
Conc: 4603.49 ng/ml



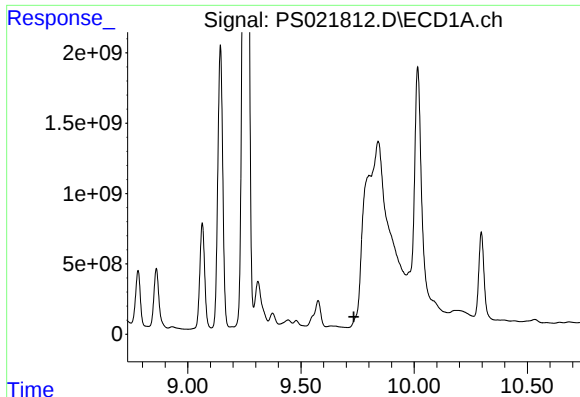
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.055 min
Response: 95152329152
Conc: 5797.16 ng/ml



#14 DINOSEB

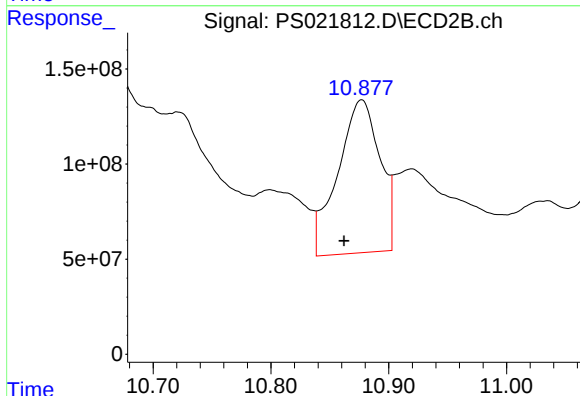
R.T.: 9.886 min
Delta R.T.: -0.005 min
Response: 1083584325
Conc: 130.38 ng/ml



#15 Picloram

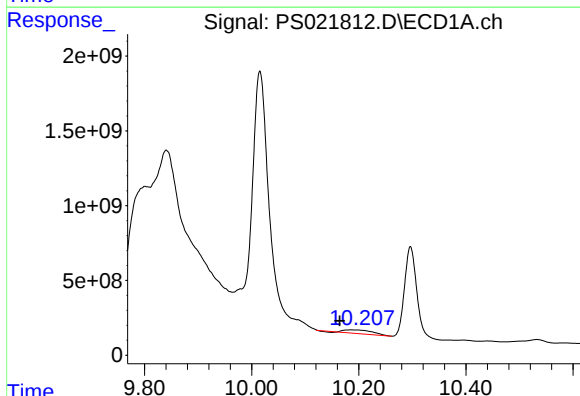
R.T.: 0.000 min
Exp R.T.: 9.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



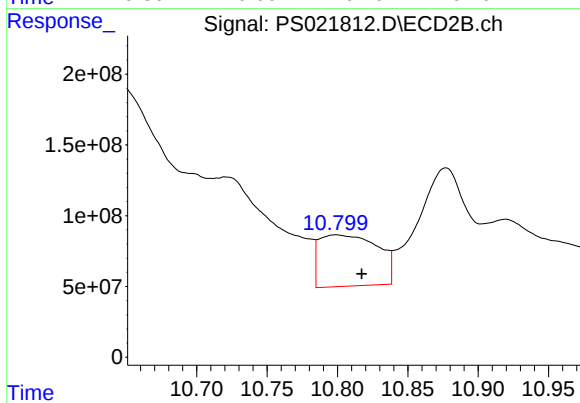
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.015 min
Response: 1996979627
Conc: 112.77 ng/ml



#16 DCPA

R.T.: 10.185 min
Delta R.T.: 0.020 min
Response: 858155917
Conc: 34.74 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.018 min
Response: 1045535918
Conc: 75.00 ng/ml