

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 23:42
 Operator : AR\AJ
 Sample : 01954-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:06:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.295	6.720	685.4E6	498.1E6	276.528	237.304
Target Compounds							
1) T	Dalapon	2.476f	0.000	89672448	0	28.285	N.D. #
2) T	3,5-DICHL...	5.679	5.945	12723852	12757943	3.423	4.126
3) T	4-Nitroph...	6.116	6.376	23688447	13391450	18.615	10.027 #
5) T	DICAMBA	6.431	6.876	12827834	8727501	1.236	<MDL #
6) T	MCPD	6.611	6.987	79502864	8868433	10.419	1.162 #
7) T	MCPA	6.735	7.177	30799949	83682324	2.958	8.210 #
8) T	DICHLORPROP	7.051	7.514	45232530	117.3E6	16.749	47.724 #
9) T	2,4-D	7.218	7.779	9753438	15793599	2.975	5.454 #
10) T	Pentachlo...	7.450	8.206	65881013	6607918	1.830	<MDL #
11) T	2,4,5-TP ...	8.008	8.573	168.0E6	26711482	10.891	1.986 #
12) T	2,4,5-T	8.241	8.936	19833290	49070417	1.143	4.080 #
14) T	DINOSEB	9.797	9.803	15277951	115.6E6	1.112	12.116 #
15) T	Picloram	9.631	10.757	88485710	83546424	3.592	4.261
16) T	DCPA	10.032	10.702	11557965	43674752	<MDL	2.792 #

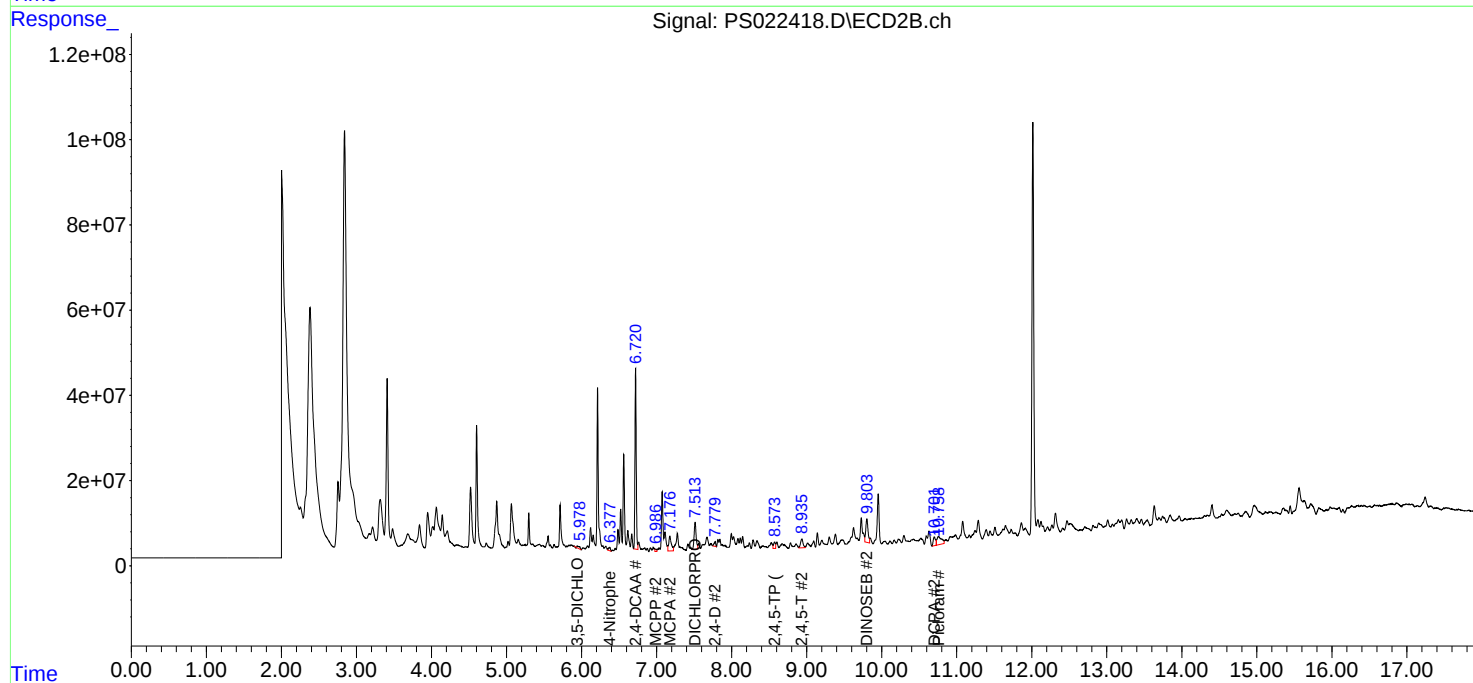
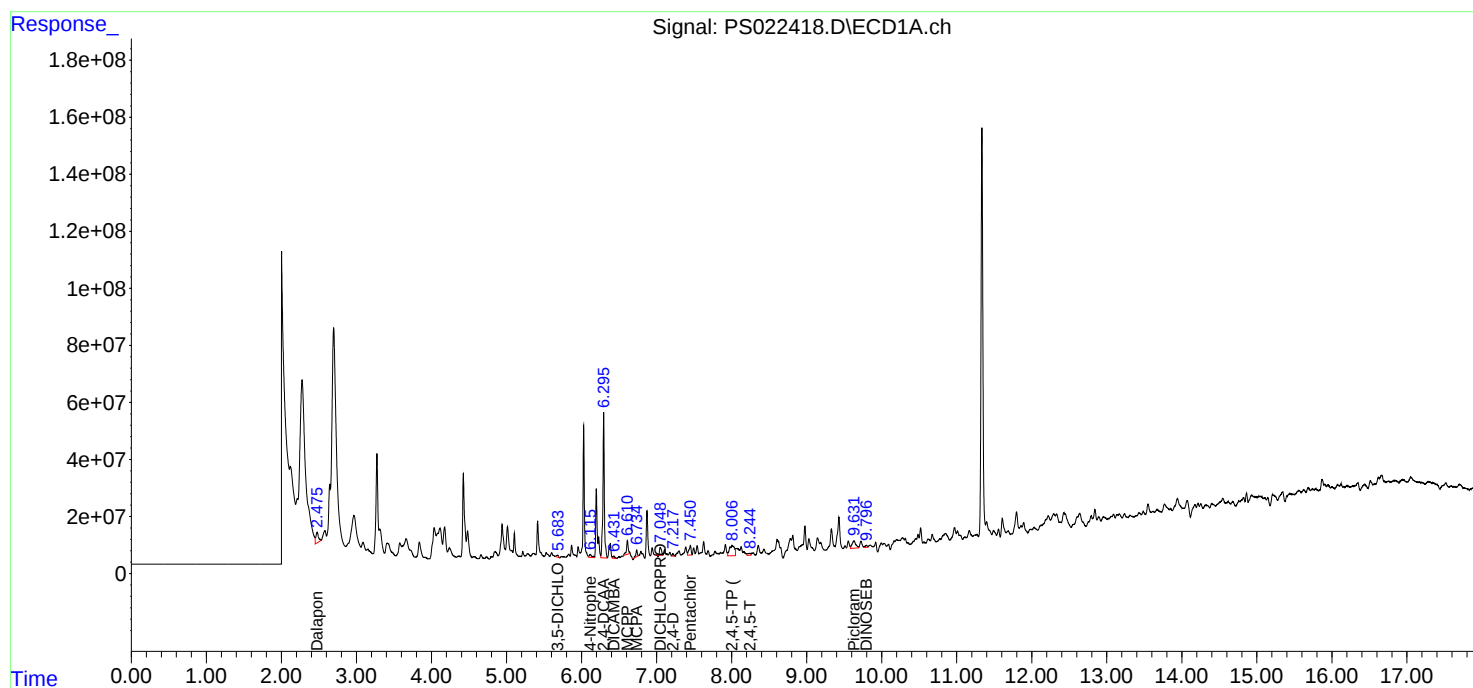
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

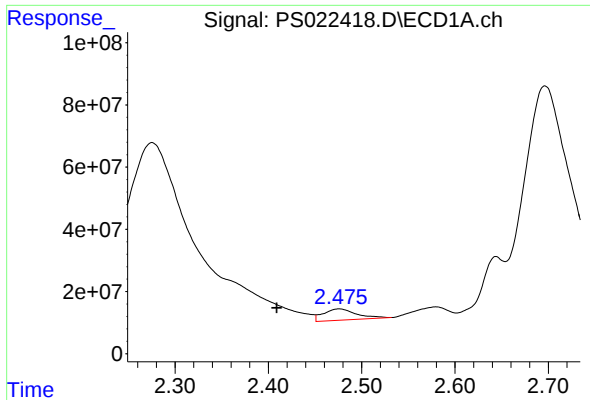
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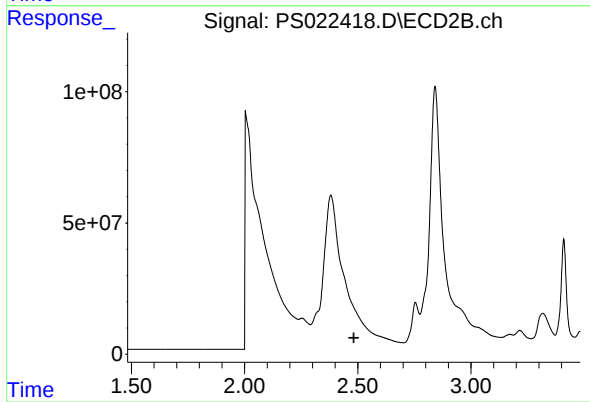




#1 Dalapon

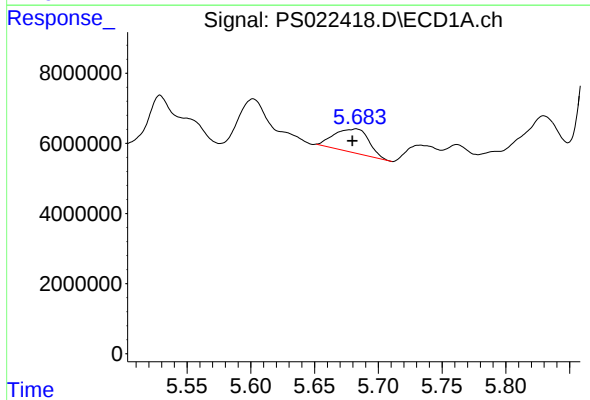
R.T.: 2.476 min
Delta R.T.: 0.067 min
Response: 89672448
Conc: 28.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



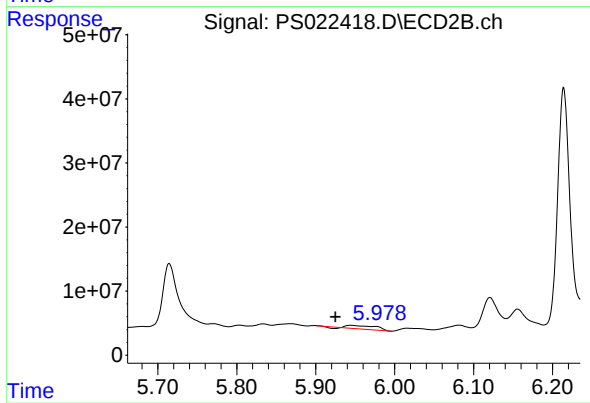
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



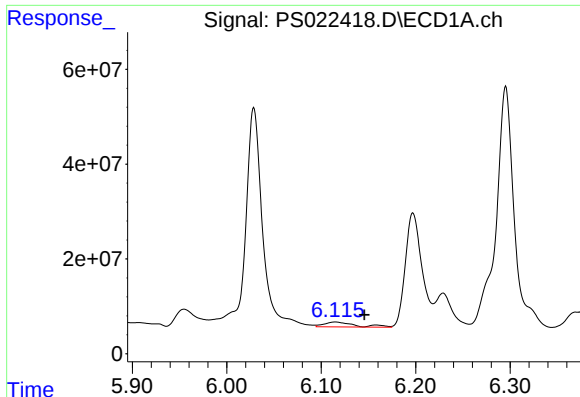
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 12723852
Conc: 3.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

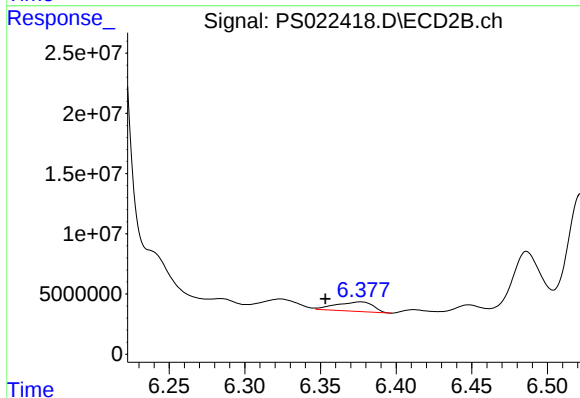
R.T.: 5.945 min
Delta R.T.: 0.020 min
Response: 12757943
Conc: 4.13 ng/ml



#3 4-Nitrophenol

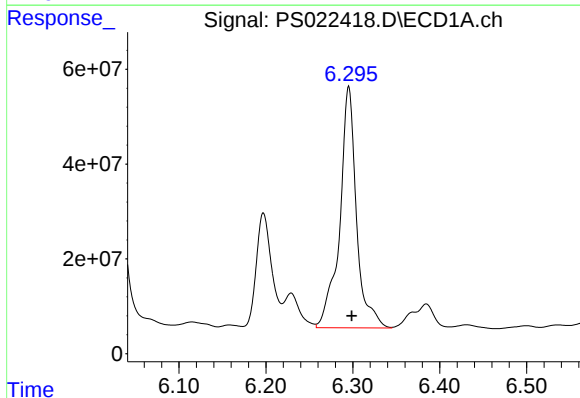
R.T.: 6.116 min
Delta R.T.: -0.030 min
Response: 23688447
Conc: 18.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



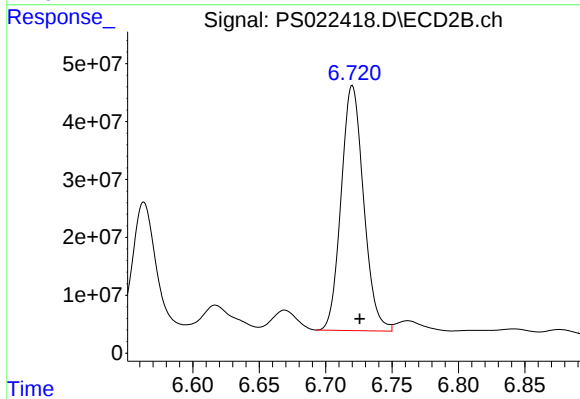
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: 0.023 min
Response: 13391450
Conc: 10.03 ng/ml



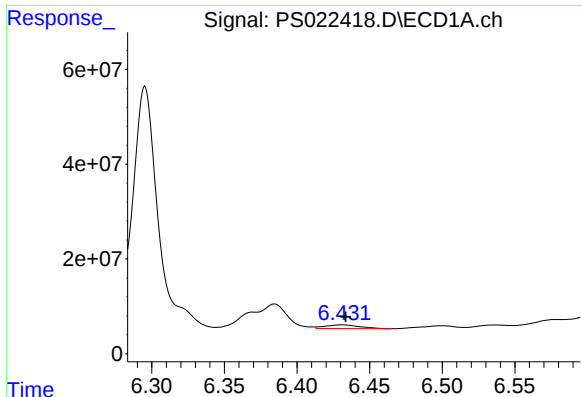
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: -0.003 min
Response: 685427135
Conc: 276.53 ng/ml



#4 2,4-DCAA

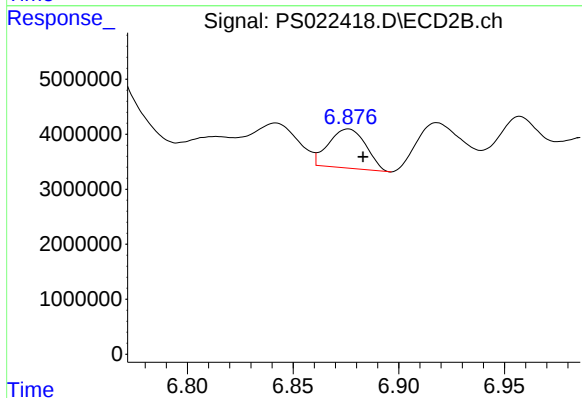
R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 498092157
Conc: 237.30 ng/ml



#5 DICAMBA

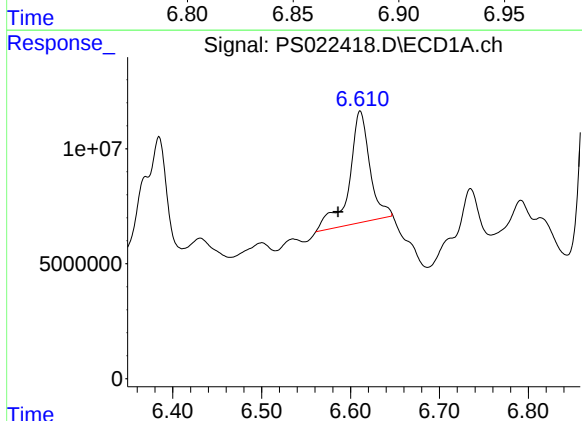
R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 12827834
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



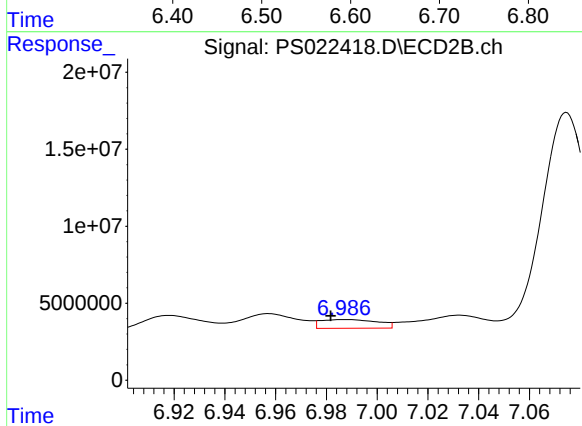
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.007 min
Response: 8727501
Conc: N.D.



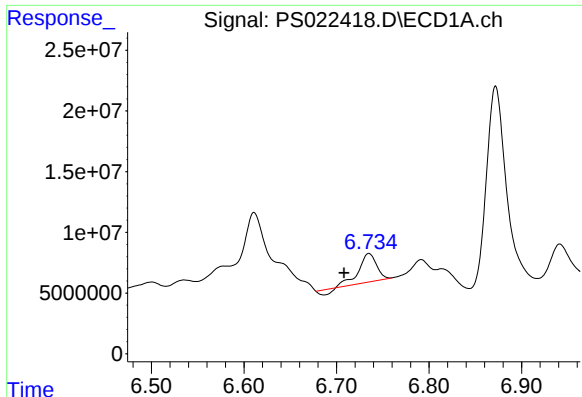
#6 MCPP

R.T.: 6.611 min
Delta R.T.: 0.025 min
Response: 79502864
Conc: 10.42 ug/ml



#6 MCPP

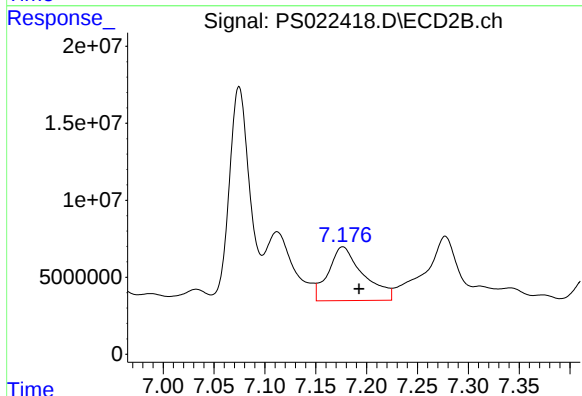
R.T.: 6.987 min
Delta R.T.: 0.006 min
Response: 8868433
Conc: 1.16 ug/ml



#7 MCPA

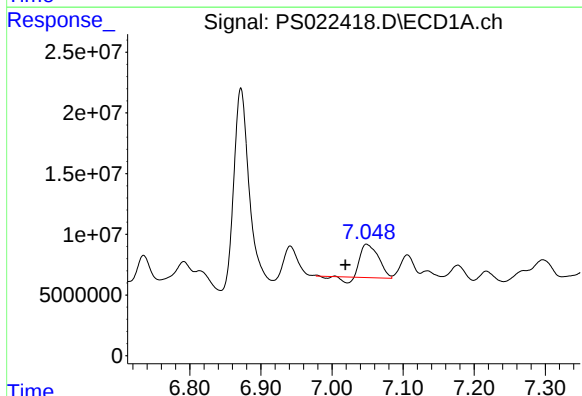
R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 30799949
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



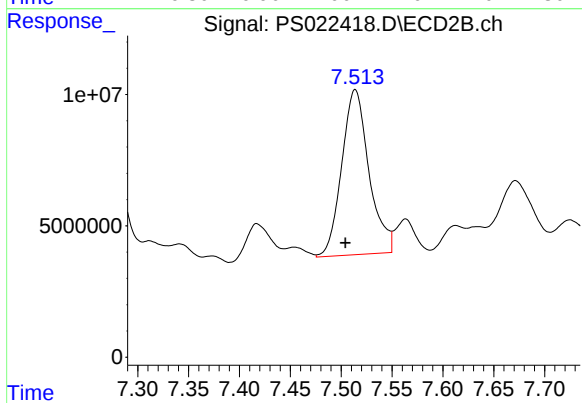
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 83682324
Conc: 8.21 ug/ml



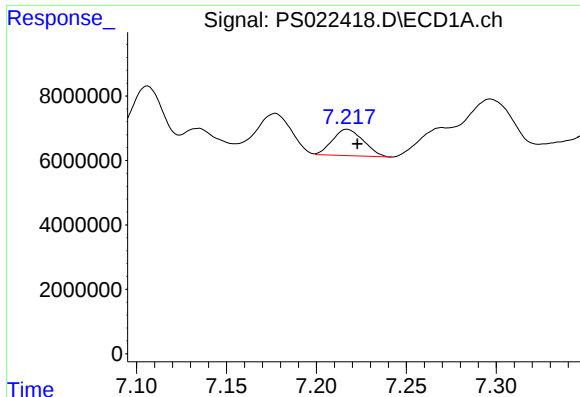
#8 DICHLORPROP

R.T.: 7.051 min
Delta R.T.: 0.032 min
Response: 45232530
Conc: 16.75 ng/ml



#8 DICHLORPROP

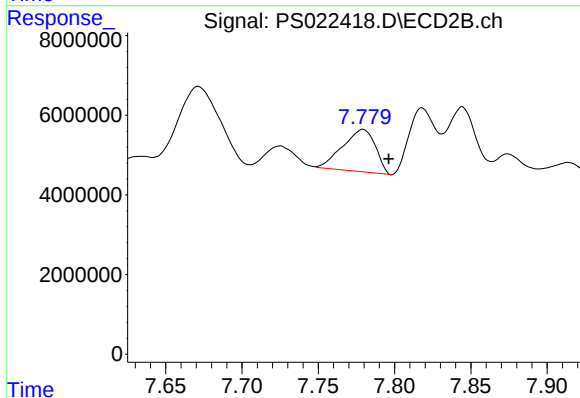
R.T.: 7.514 min
Delta R.T.: 0.009 min
Response: 117326884
Conc: 47.72 ng/ml



#9 2,4-D

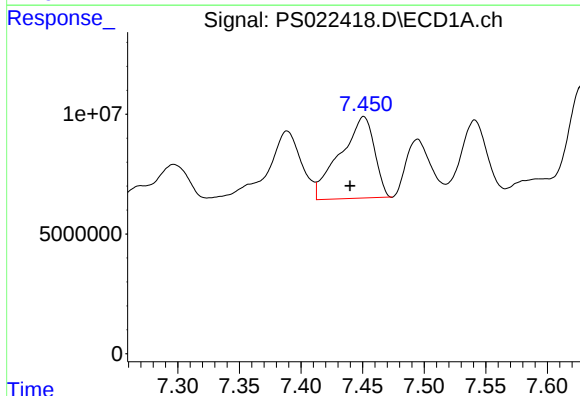
R.T.: 7.218 min
Delta R.T.: -0.005 min
Response: 9753438
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



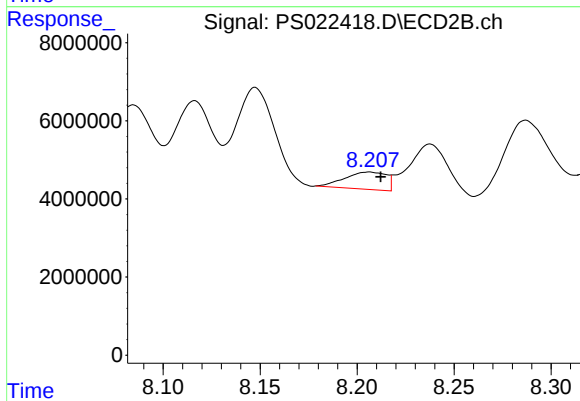
#9 2,4-D

R.T.: 7.779 min
Delta R.T.: -0.017 min
Response: 15793599
Conc: 5.45 ng/ml



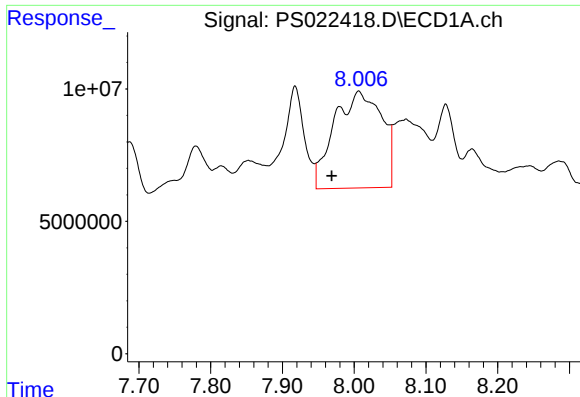
#10 Pentachlorophenol

R.T.: 7.450 min
Delta R.T.: 0.010 min
Response: 65881013
Conc: 1.83 ng/ml



#10 Pentachlorophenol

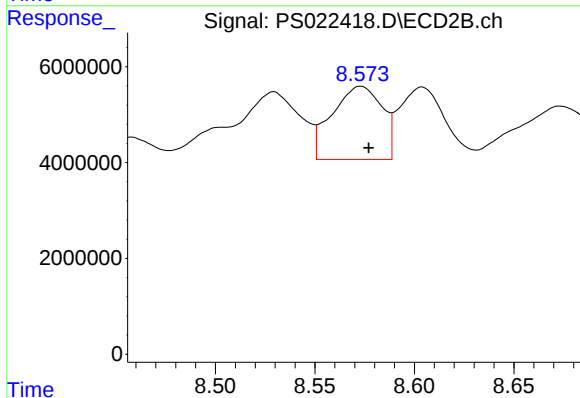
R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 6607918
Conc: N.D.



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

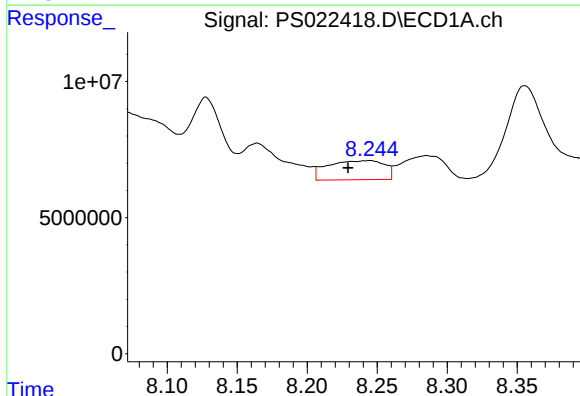
R.T.: 8.008 min
Delta R.T.: 0.039 min
Response: 167960912
Conc: 10.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



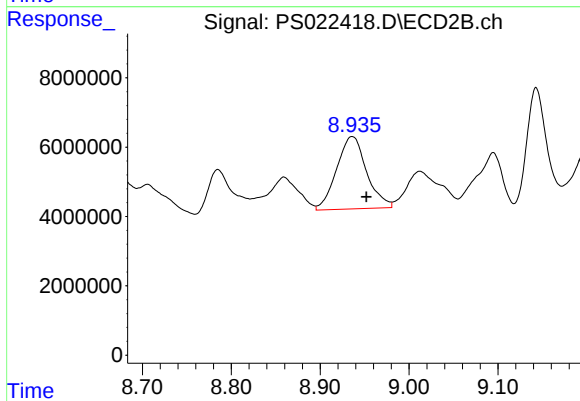
#11 2,4,5-TP (SILVEX)

R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 26711482
Conc: 1.99 ng/ml



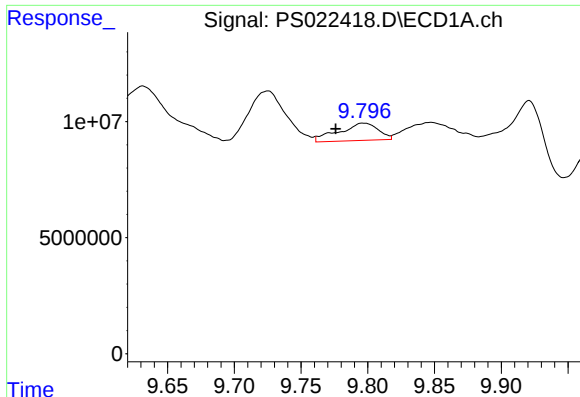
#12 2,4,5-T

R.T.: 8.241 min
Delta R.T.: 0.011 min
Response: 19833290
Conc: 1.14 ng/ml



#12 2,4,5-T

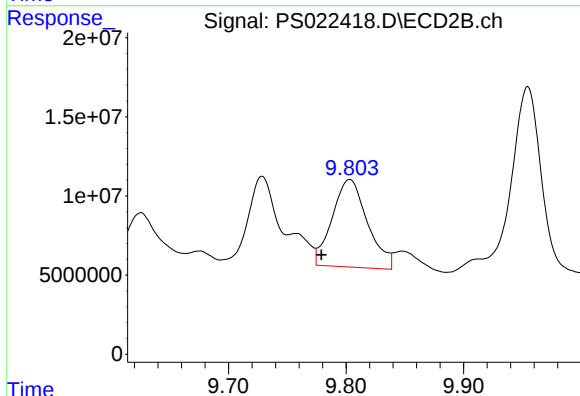
R.T.: 8.936 min
Delta R.T.: -0.016 min
Response: 49070417
Conc: 4.08 ng/ml



#14 DINOSEB

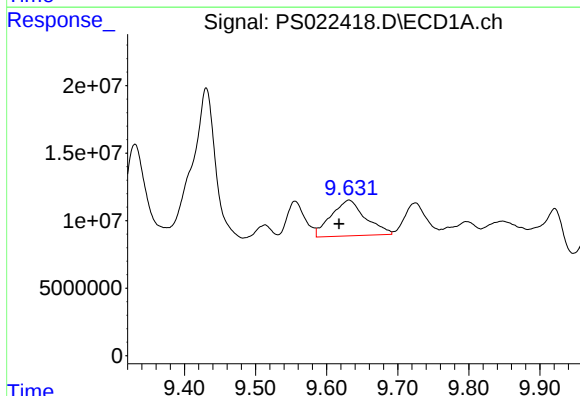
R.T.: 9.797 min
Delta R.T.: 0.021 min
Response: 15277951
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



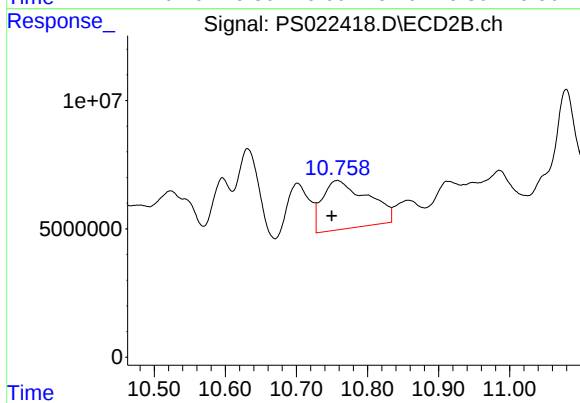
#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: 0.024 min
Response: 115600682
Conc: 12.12 ng/ml



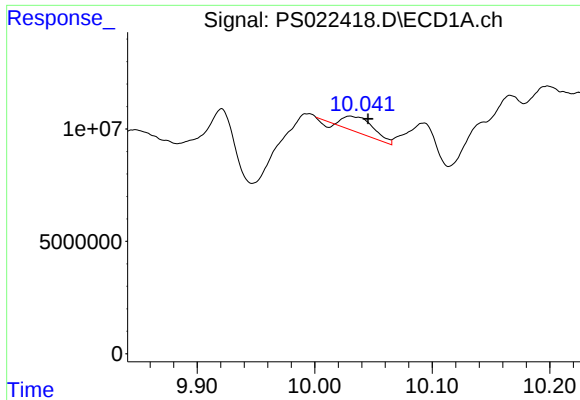
#15 Picloram

R.T.: 9.631 min
Delta R.T.: 0.013 min
Response: 88485710
Conc: 3.59 ng/ml



#15 Picloram

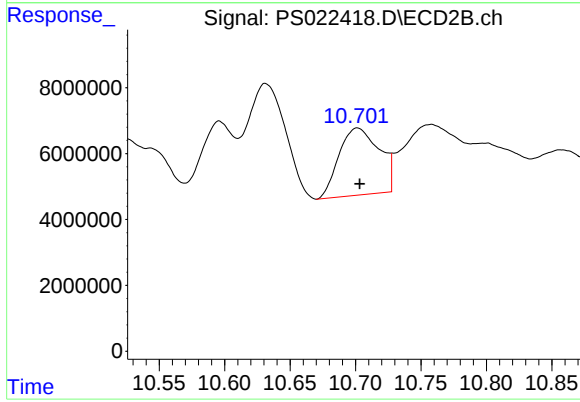
R.T.: 10.757 min
Delta R.T.: 0.008 min
Response: 83546424
Conc: 4.26 ng/ml



#16 DCPA

R.T.: 10.032 min
Delta R.T.: -0.013 min
Response: 11557965
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.002 min
Response: 43674752
Conc: 2.79 ng/ml