

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022423\
 Data File : PS022271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 19:01
 Operator : AR\AJ
 Sample : 01665-01
 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: Feb 25 00:21:52 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	6.297	6.721	630.2E6	525.1E6	254.250	250.169
Target Compounds							
1) T	Dalapon	2.478f	0.000	198.6E6	0	62.633	N.D. #
2) T	3,5-DICHL...	5.675	5.960	11436974	7839017	3.077	2.535
3) T	4-Nitroph...	6.162	6.361	5033201	13637730	3.955	10.211 #
5) T	DICAMBA	6.433	6.873	10423045	7079390	1.004	<MDL #
6) T	MCPD	6.577	6.958	8252353	27493661	1.082	3.601 #
7) T	MCPA	6.736	7.178	9427536	70443739	<MDL	6.911 #
8) T	DICHLORPROP	7.011	7.509	10647879	120.5E6	3.943	49.011 #
9) T	2,4-D	7.180f	7.781	40166819	17325061	12.251	5.983 #
10) T	Pentachlo...	7.443	8.209	57444722	30773615	1.596	<MDL #
11) T	2,4,5-TP ...	7.920f	8.610	33336884	49960007	2.162	3.714 #
12) T	2,4,5-T	8.246	8.947	51527199	46694017	2.970	3.882 #
13) T	2,4-DB	8.745	9.460	185.1E6	-36853413	68.287	N.D. #
14) T	DINOSEB	9.798	9.777	8642748	115.2E6	<MDL	12.071 #
15) T	Picloram	9.641	10.776	71022300	166.6E6	2.883	8.495 #
16) T	DCPA	10.039	10.704	53075800	48977016	2.492	3.131 #

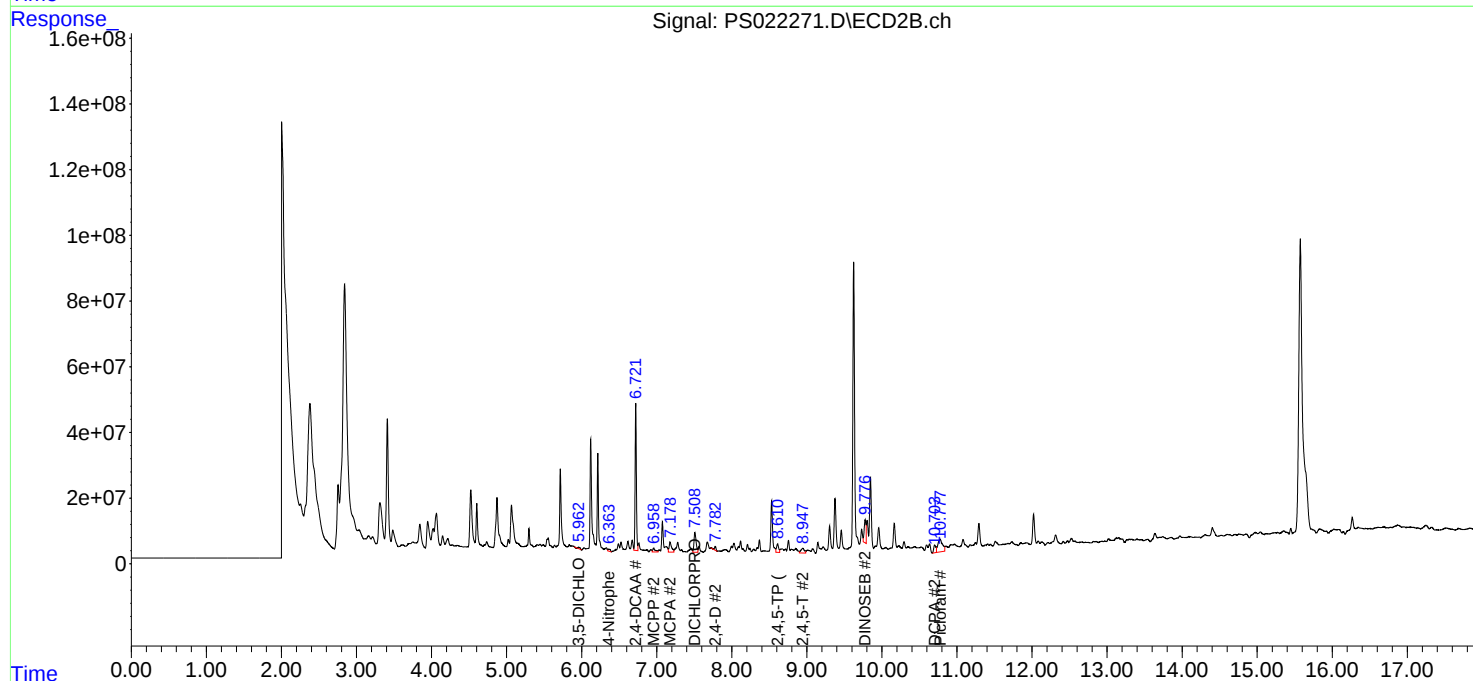
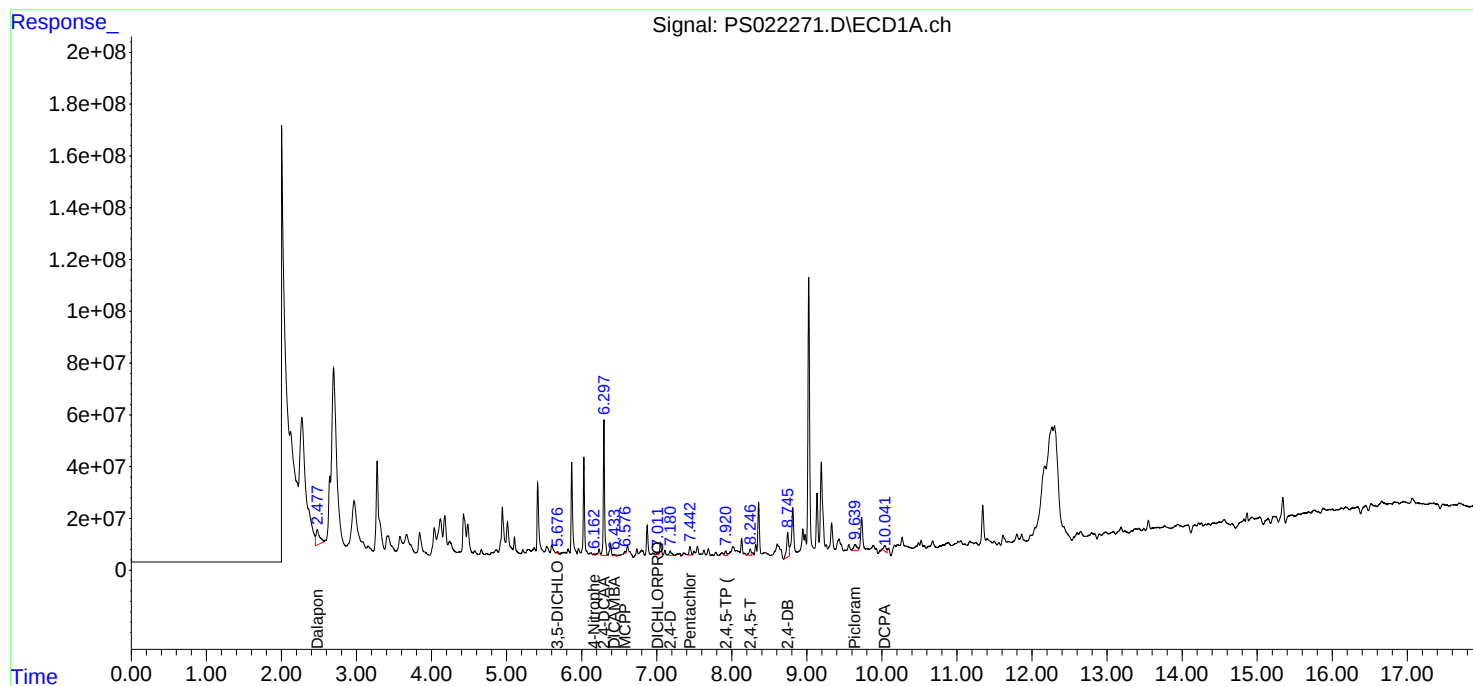
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

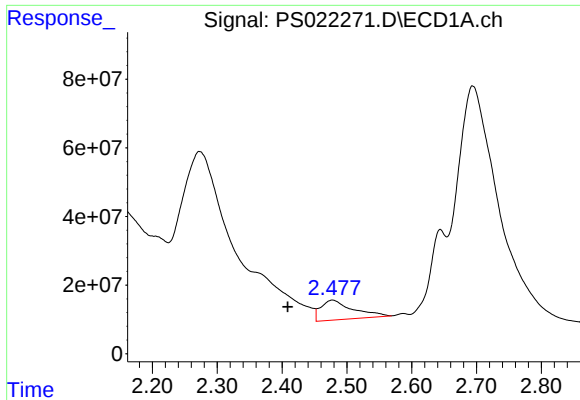
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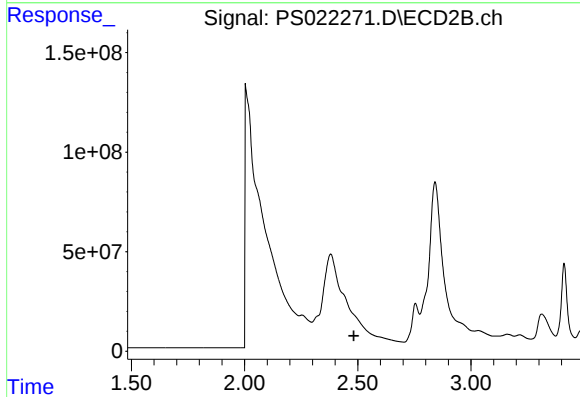




#1 Dalapon

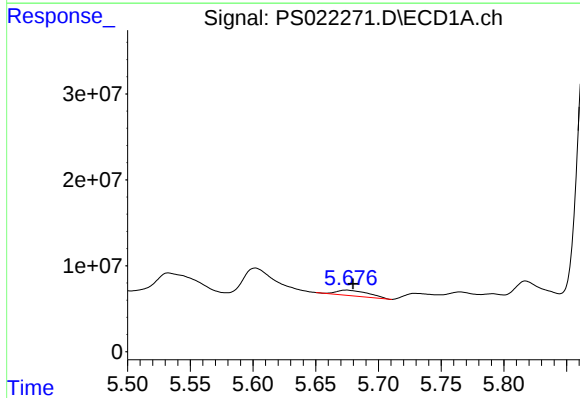
R.T.: 2.478 min
Delta R.T.: 0.069 min
Response: 198562602
Conc: 62.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



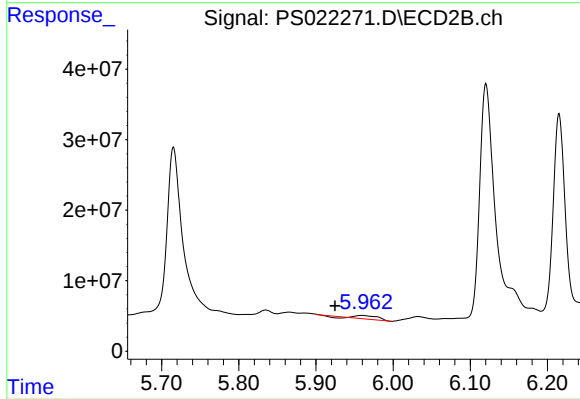
#1 Dalapon

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



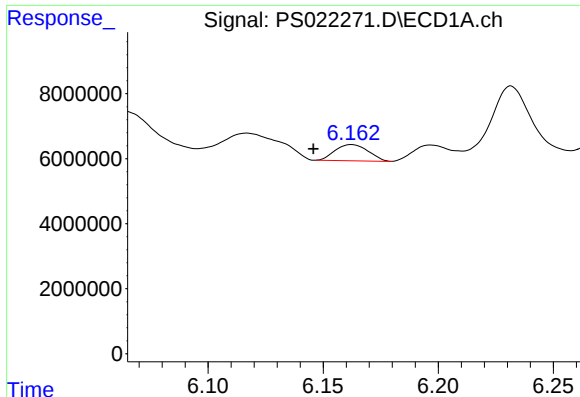
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.675 min
Delta R.T.: -0.005 min
Response: 11436974
Conc: 3.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

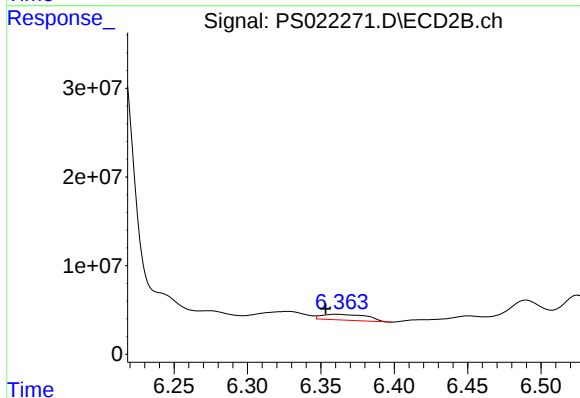
R.T.: 5.960 min
Delta R.T.: 0.035 min
Response: 7839017
Conc: 2.53 ng/ml



#3 4-Nitrophenol

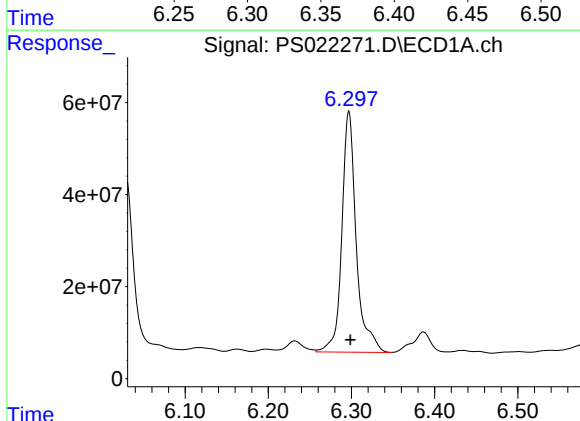
R.T.: 6.162 min
Delta R.T.: 0.017 min
Response: 5033201
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



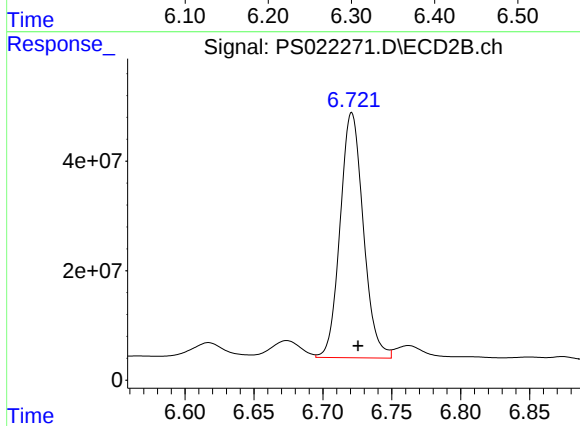
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.008 min
Response: 13637730
Conc: 10.21 ng/ml



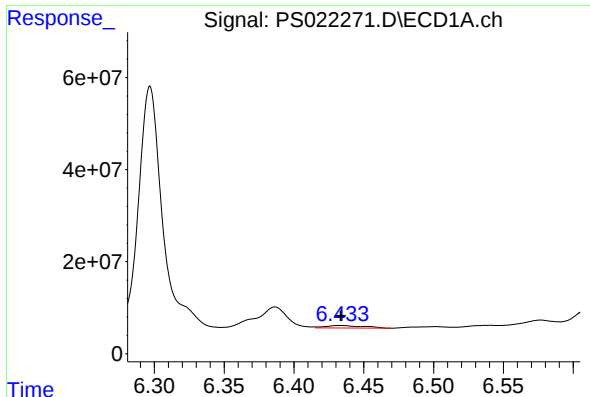
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 630207617
Conc: 254.25 ng/ml



#4 2,4-DCAA

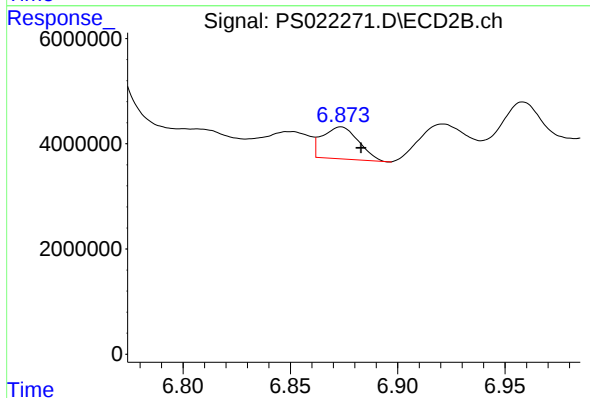
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 525096314
Conc: 250.17 ng/ml



#5 DICAMBA

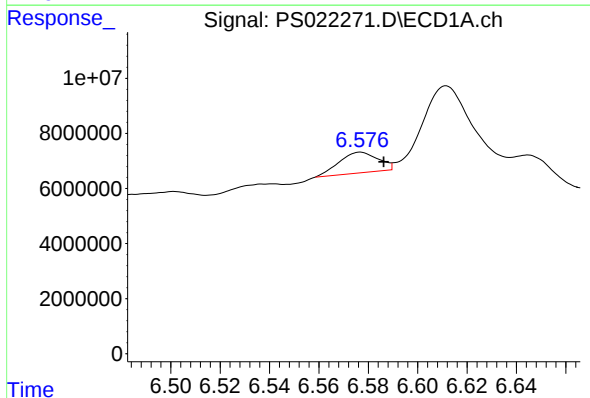
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 10423045
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



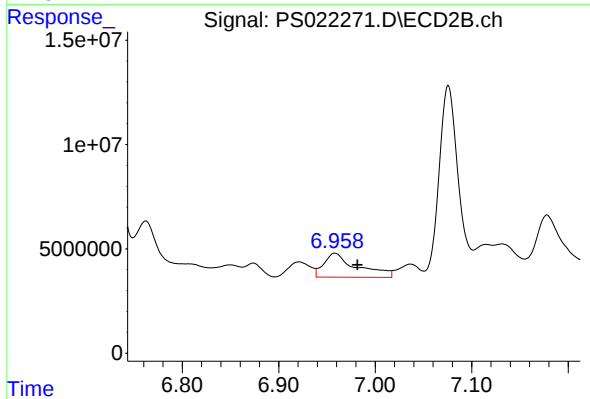
#5 DICAMBA

R.T.: 6.873 min
Delta R.T.: -0.010 min
Response: 7079390
Conc: N.D.



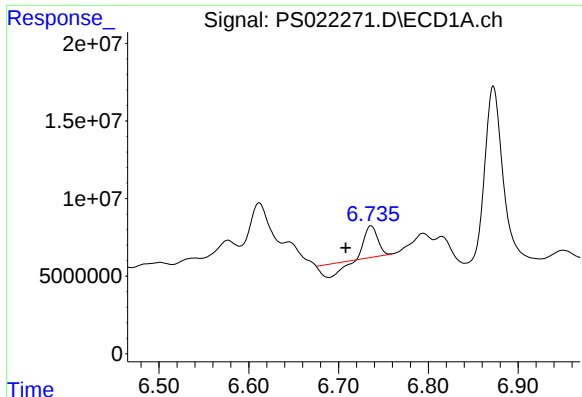
#6 MCP

R.T.: 6.577 min
Delta R.T.: -0.009 min
Response: 8252353
Conc: 1.08 ug/ml



#6 MCP

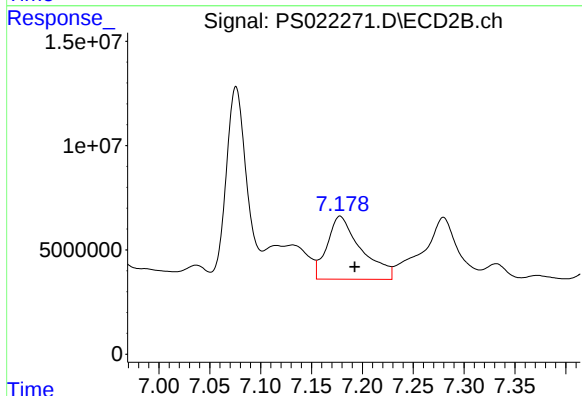
R.T.: 6.958 min
Delta R.T.: -0.023 min
Response: 27493661
Conc: 3.60 ug/ml



#7 MCPA

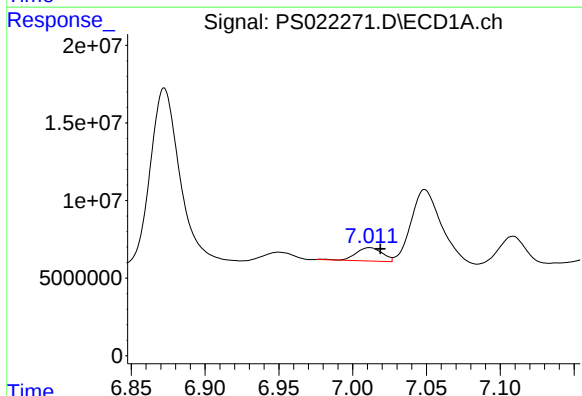
R.T.: 6.736 min
Delta R.T.: 0.028 min
Response: 9427536
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



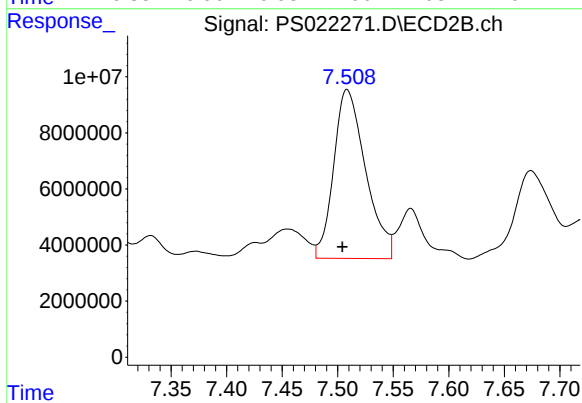
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.014 min
Response: 70443739
Conc: 6.91 ug/ml



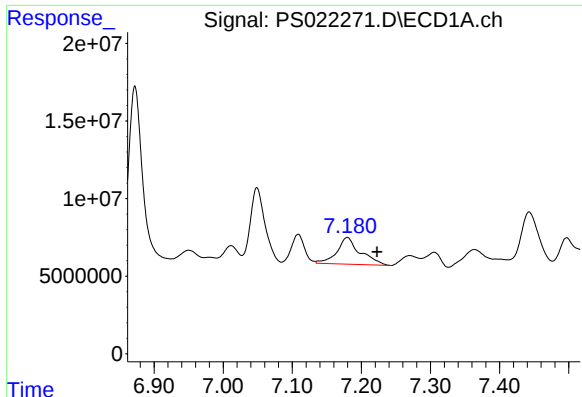
#8 DICHLORPROP

R.T.: 7.011 min
Delta R.T.: -0.007 min
Response: 10647879
Conc: 3.94 ng/ml



#8 DICHLORPROP

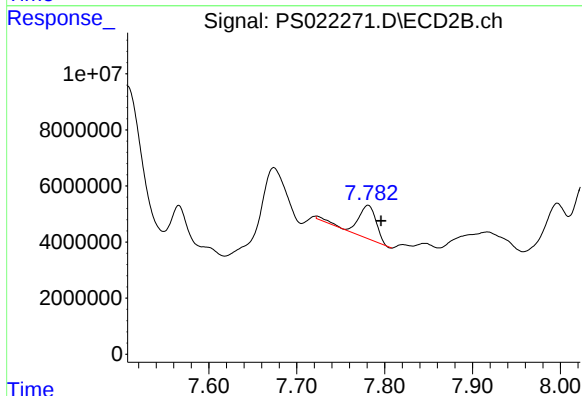
R.T.: 7.509 min
Delta R.T.: 0.004 min
Response: 120489704
Conc: 49.01 ng/ml



#9 2,4-D

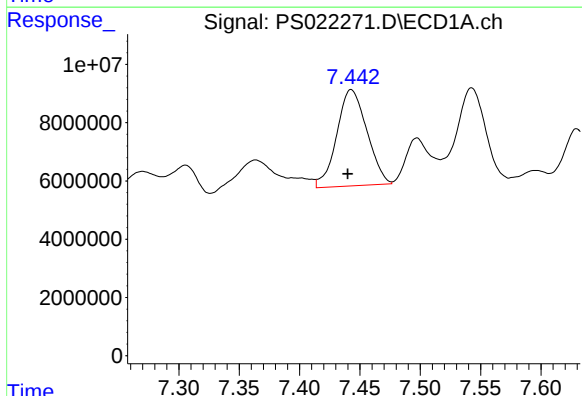
R.T.: 7.180 min
Delta R.T.: -0.043 min
Response: 40166819
Conc: 12.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



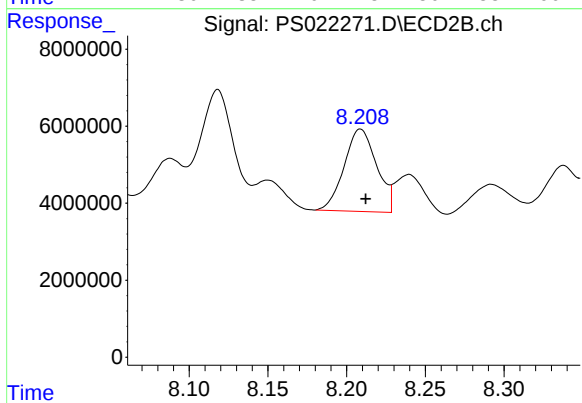
#9 2,4-D

R.T.: 7.781 min
Delta R.T.: -0.015 min
Response: 17325061
Conc: 5.98 ng/ml



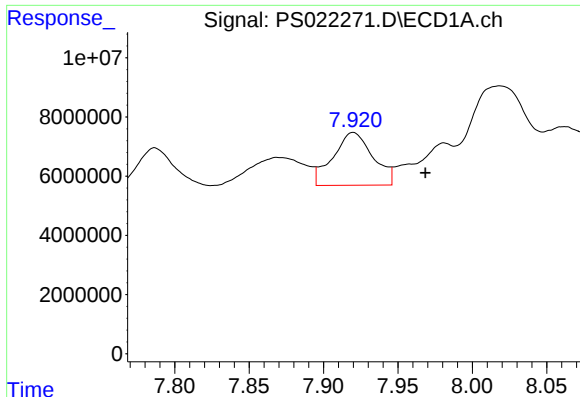
#10 Pentachlorophenol

R.T.: 7.443 min
Delta R.T.: 0.003 min
Response: 57444722
Conc: 1.60 ng/ml



#10 Pentachlorophenol

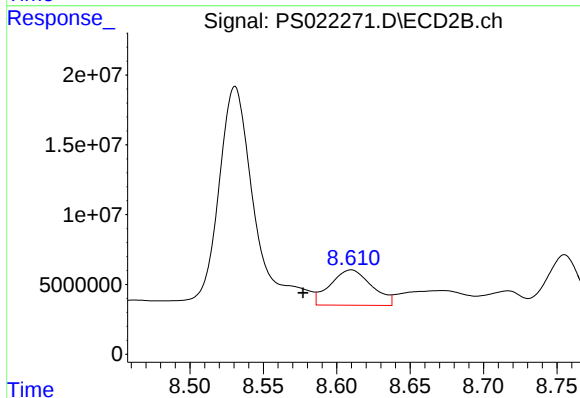
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 30773615
Conc: N.D.



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

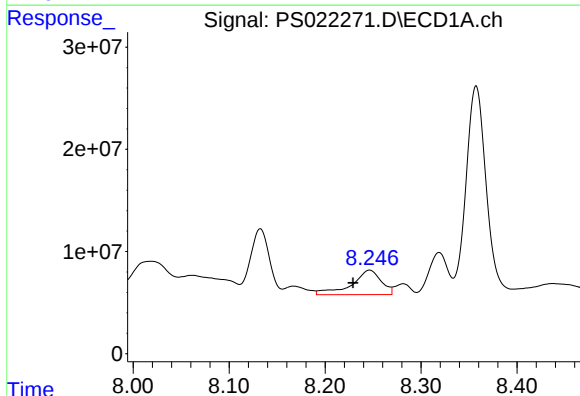
R.T.: 7.920 min
Delta R.T.: -0.049 min
Response: 33336884
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



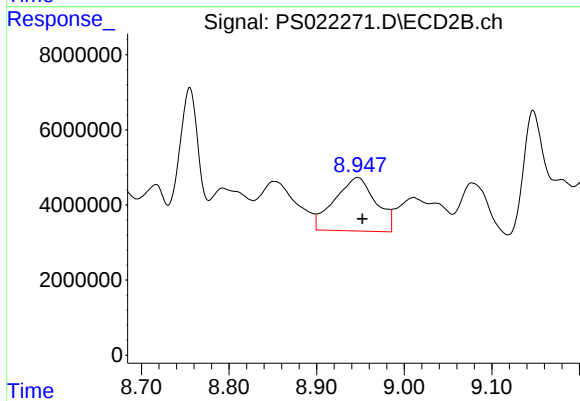
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.033 min
Response: 49960007
Conc: 3.71 ng/ml



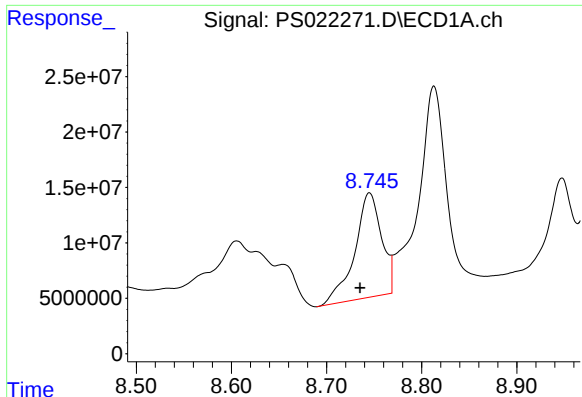
#12 2,4,5-T

R.T.: 8.246 min
Delta R.T.: 0.017 min
Response: 51527199
Conc: 2.97 ng/ml



#12 2,4,5-T

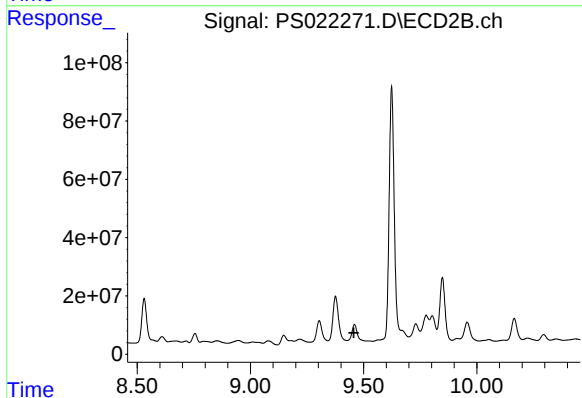
R.T.: 8.947 min
Delta R.T.: -0.005 min
Response: 46694017
Conc: 3.88 ng/ml



#13 2,4-DB

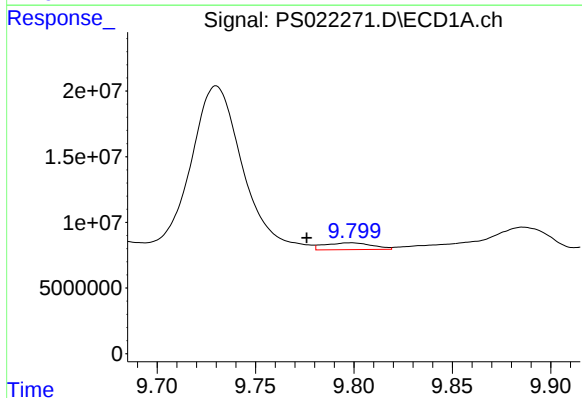
R.T.: 8.745 min
Delta R.T.: 0.010 min
Response: 185120439
Conc: 68.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



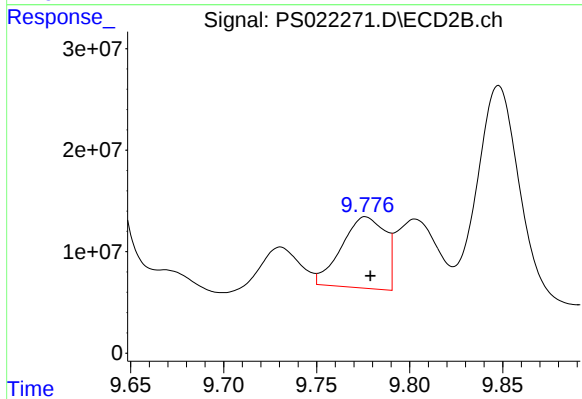
#13 2,4-DB

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: -36853413
Conc: N.D.



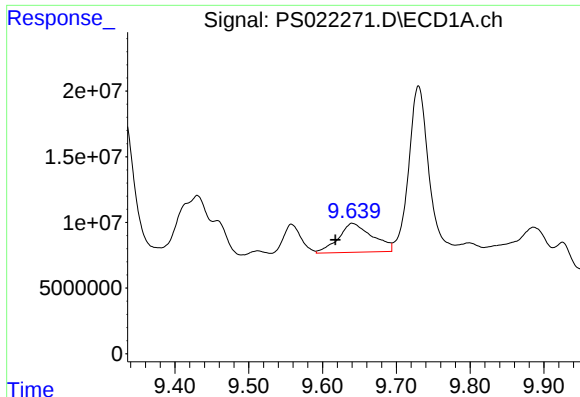
#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: 0.022 min
Response: 8642748
Conc: N.D.



#14 DINOSEB

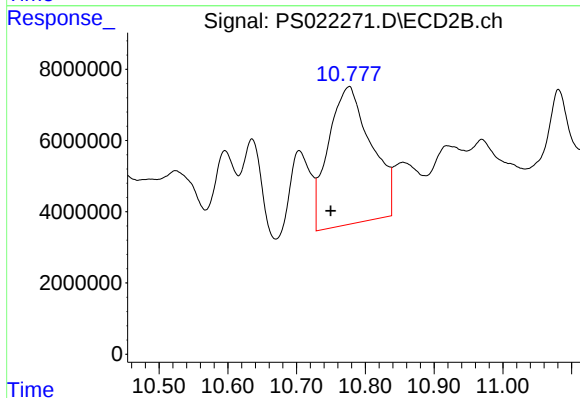
R.T.: 9.777 min
Delta R.T.: -0.002 min
Response: 115171785
Conc: 12.07 ng/ml



#15 Picloram

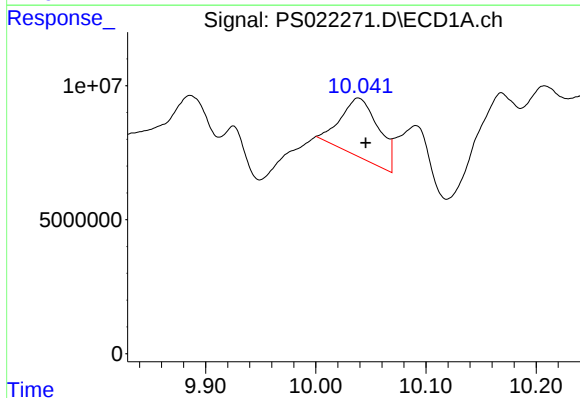
R.T.: 9.641 min
Delta R.T.: 0.023 min
Response: 71022300
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



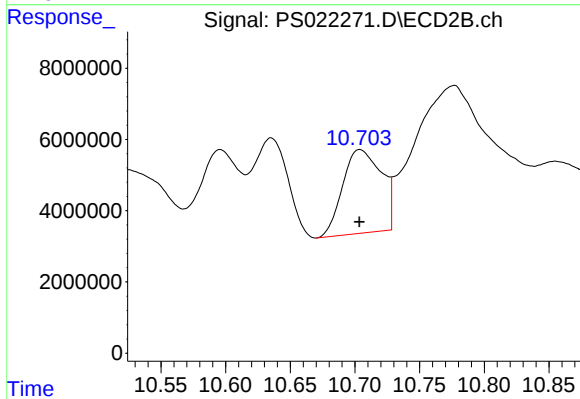
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.026 min
Response: 166551953
Conc: 8.49 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.007 min
Response: 53075800
Conc: 2.49 ng/ml



#16 DCPA

R.T.: 10.704 min
Delta R.T.: 0.000 min
Response: 48977016
Conc: 3.13 ng/ml