

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042023\
 Data File : PS022772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 11:36
 Operator : AR\AJ
 Sample : 02389-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:29:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.482	6.860	443.6E6	127.2E6	178.159	124.819 #
Target Compounds							
1) T	Dalapon	2.510	2.539	238.4E6	548.8E6	80.727	346.699 #
2) T	3,5-DICHL...	5.819	6.039	1793568	1766411	<MDL	1.133 #
3) T	4-Nitroph...	6.294	6.476	58815407	6647063	31.697	10.456 #
5) T	DICAMBA	6.640	7.065	3420337	10245877	<MDL	2.225 #
6) T	MCP	6.812	7.136	121.4E6	7049489	14.432	2.024 #
7) T	MCPA	6.953	7.327	49771958	35820513	4.193	7.408 #
8) T	DICHLORPROP	7.230	7.667	30189350	40847236	9.925	36.681 #
9) T	2,4-D	7.448	7.964	38010493	14171267	10.265	11.065
10) T	Pentachlo...	7.692	8.371	112.3E6	12103246	2.808	<MDL #
11) T	2,4,5-TP ...	8.213	8.738	61805586	7339253	3.372	1.177 #
12) T	2,4,5-T	8.493	9.092	17649679	19991099	<MDL	3.379 #
13) T	2,4-DB	9.009	9.620	913.8E6	51730217	213.847	69.042 #
14) T	DINOSEB	10.090	9.944	5284445	12351324	<MDL	2.797 #
15) T	Picloram	9.883	10.913	65394197	43248760	2.195	5.317 #
16) T	DCPA	10.319	10.871	16996414	16575001	<MDL	2.387 #

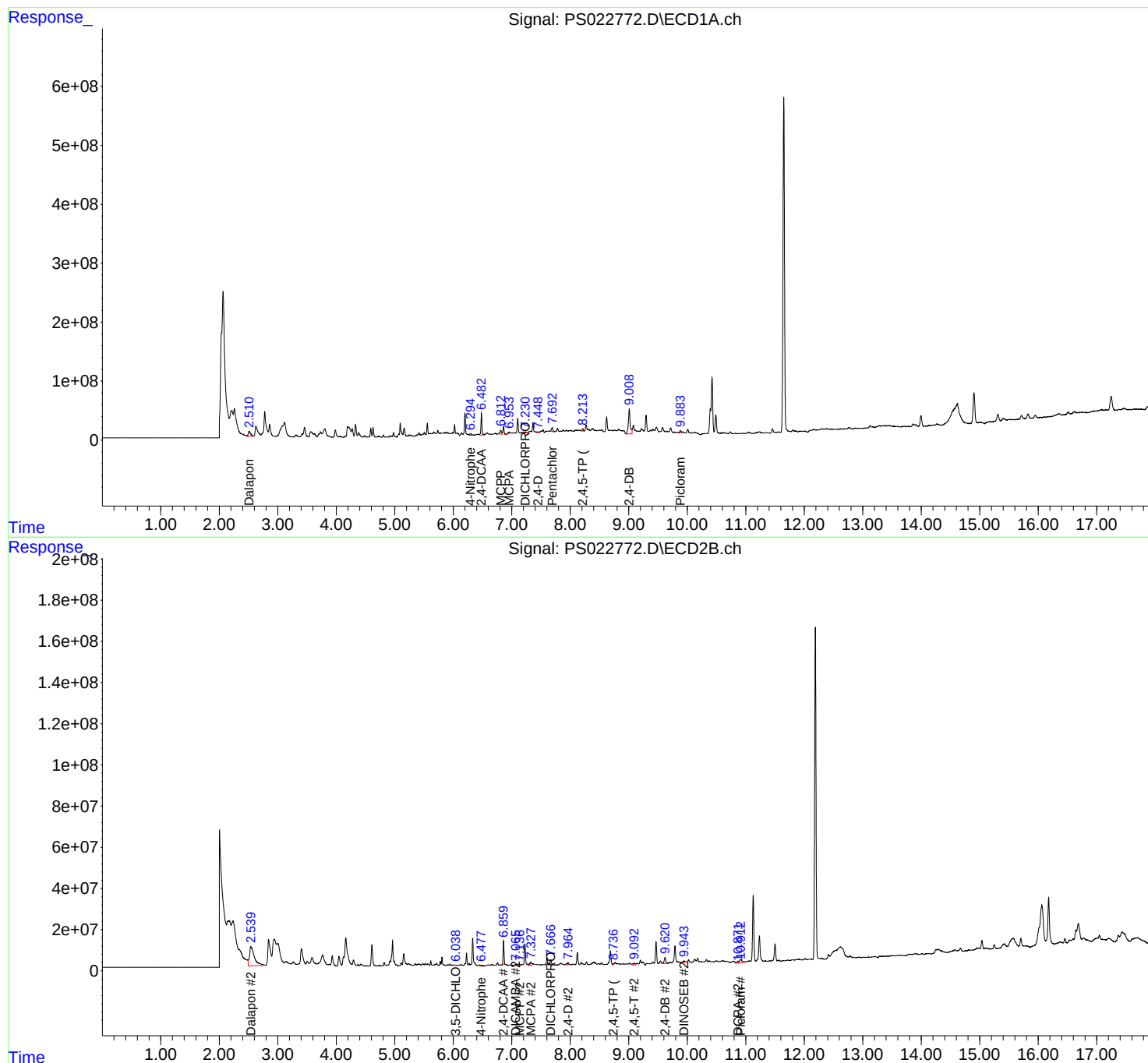
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

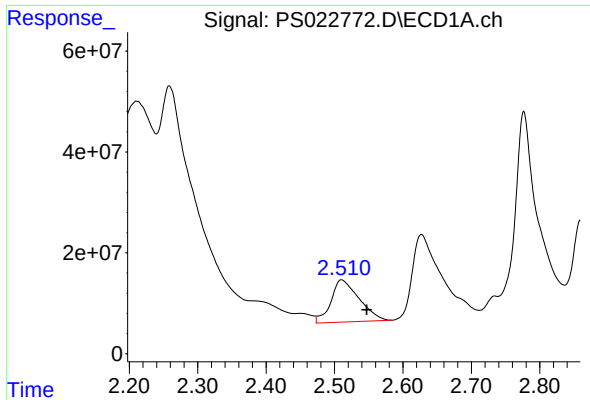
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042023\
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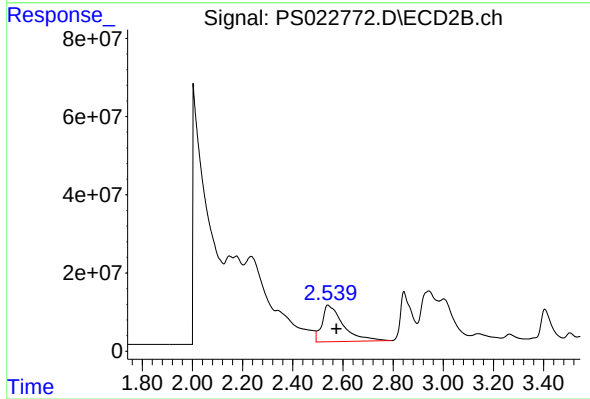




#1 Dalapon

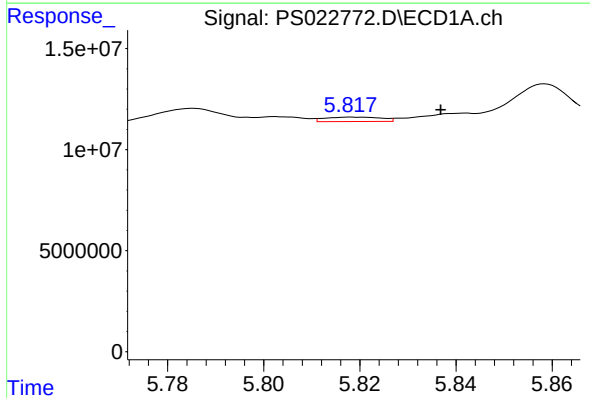
R.T.: 2.510 min
Delta R.T.: -0.037 min
Response: 238416794
Conc: 80.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



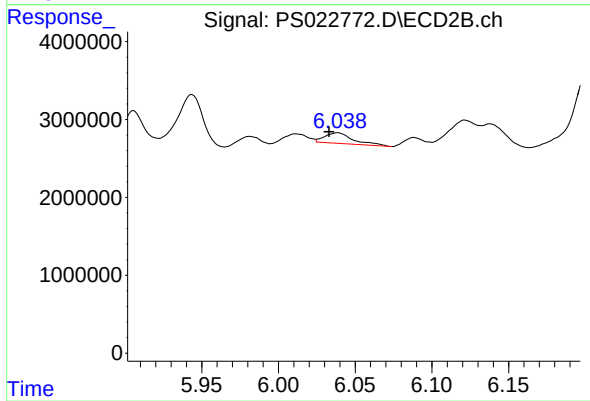
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.035 min
Response: 548838437
Conc: 346.70 ng/ml



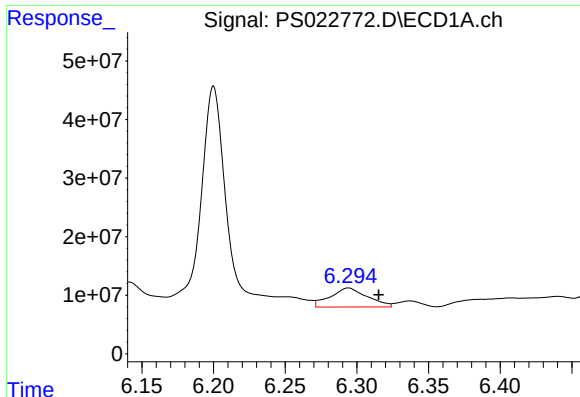
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.819 min
Delta R.T.: -0.018 min
Response: 1793568
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

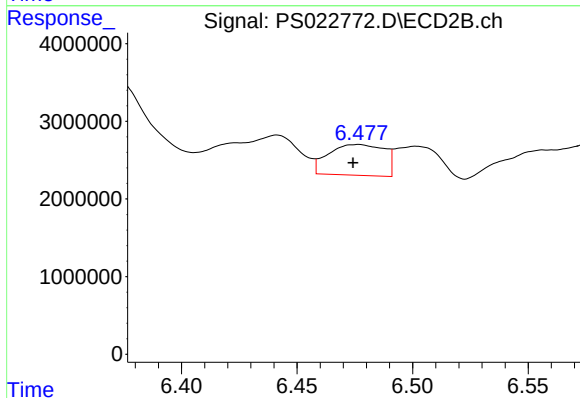
R.T.: 6.039 min
Delta R.T.: 0.006 min
Response: 1766411
Conc: 1.13 ng/ml



#3 4-Nitrophenol

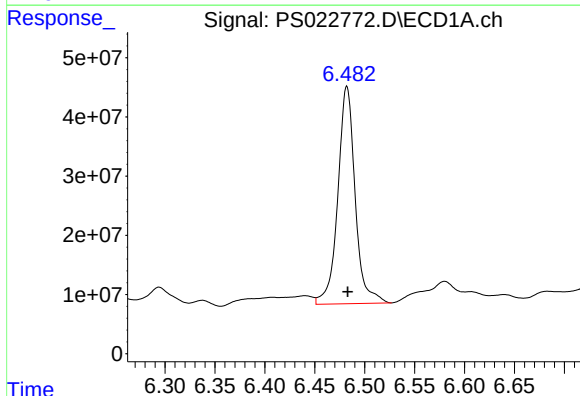
R.T.: 6.294 min
Delta R.T.: -0.021 min
Response: 58815407
Conc: 31.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



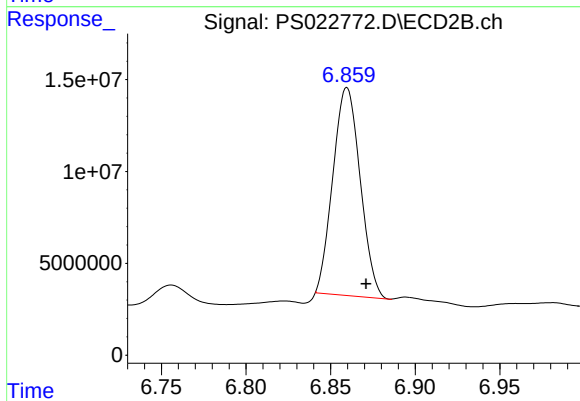
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 6647063
Conc: 10.46 ng/ml



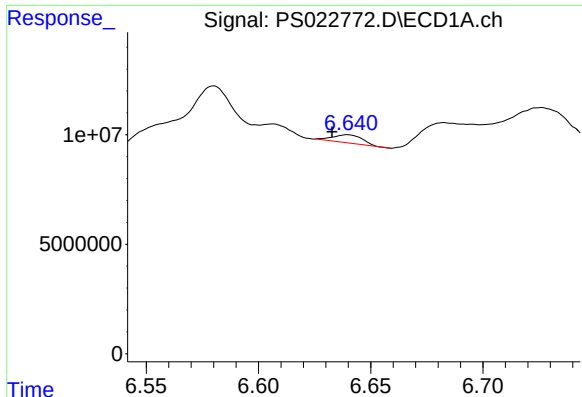
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 443561969
Conc: 178.16 ng/ml



#4 2,4-DCAA

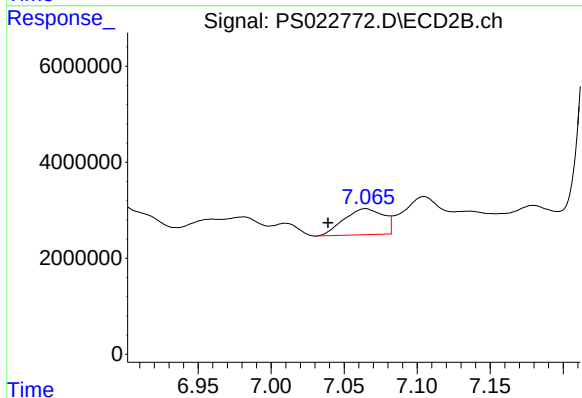
R.T.: 6.860 min
Delta R.T.: -0.011 min
Response: 127184095
Conc: 124.82 ng/ml



#5 DICAMBA

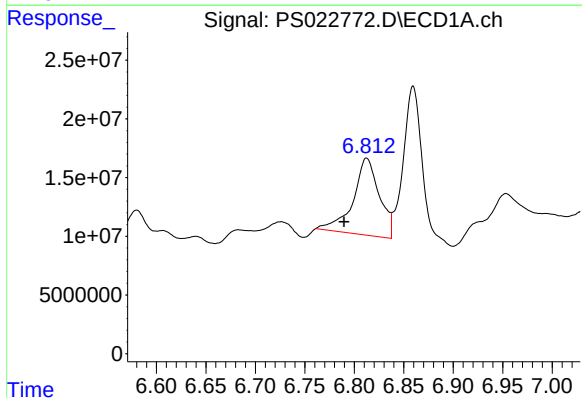
R.T.: 6.640 min
Delta R.T.: 0.007 min
Response: 3420337
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



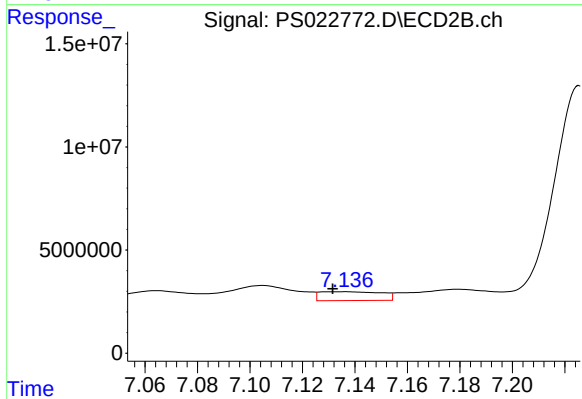
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: 0.026 min
Response: 10245877
Conc: 2.23 ng/ml



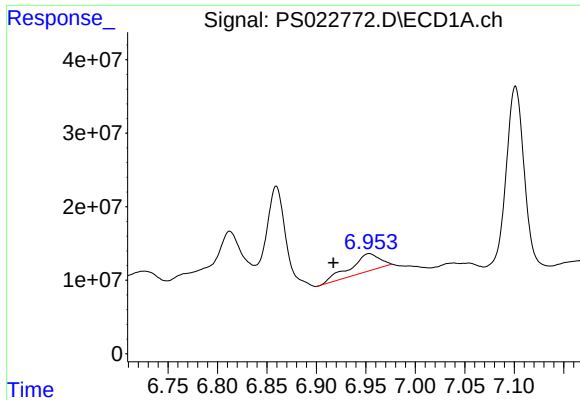
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.023 min
Response: 121438234
Conc: 14.43 ug/ml



#6 MCP

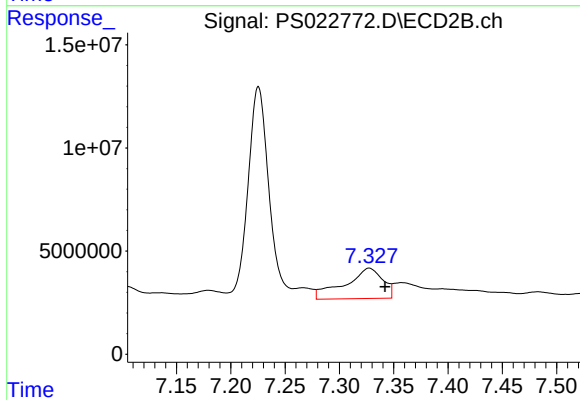
R.T.: 7.136 min
Delta R.T.: 0.004 min
Response: 7049489
Conc: 2.02 ug/ml



#7 MCPA

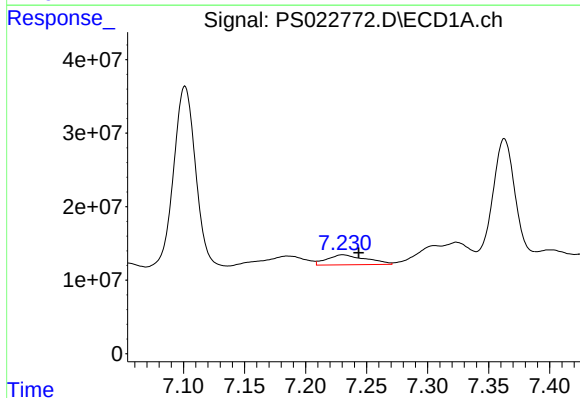
R.T.: 6.953 min
Delta R.T.: 0.036 min
Response: 49771958
Conc: 4.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



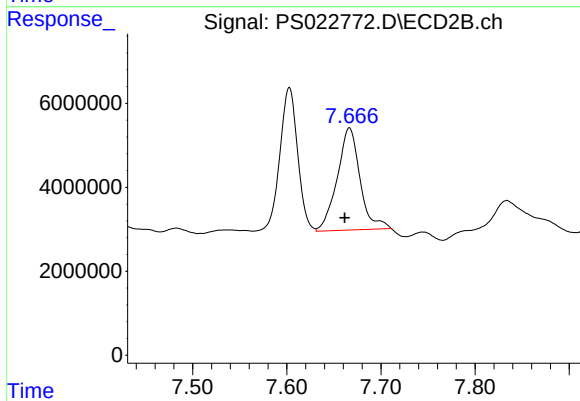
#7 MCPA

R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 35820513
Conc: 7.41 ug/ml



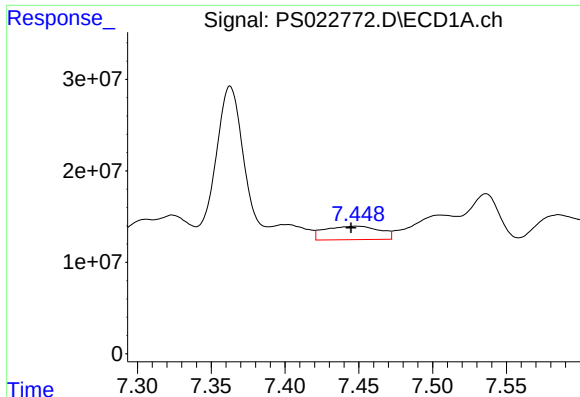
#8 DICHLORPROP

R.T.: 7.230 min
Delta R.T.: -0.013 min
Response: 30189350
Conc: 9.93 ng/ml



#8 DICHLORPROP

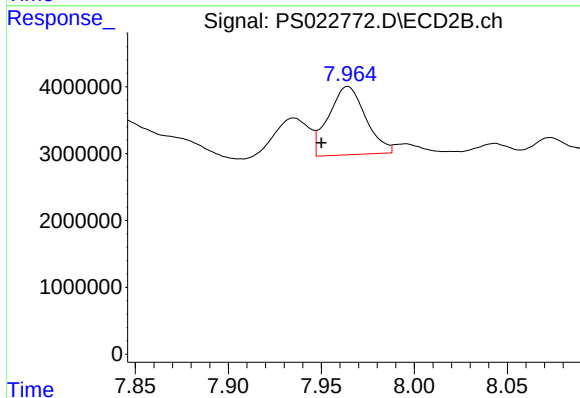
R.T.: 7.667 min
Delta R.T.: 0.005 min
Response: 40847236
Conc: 36.68 ng/ml



#9 2,4-D

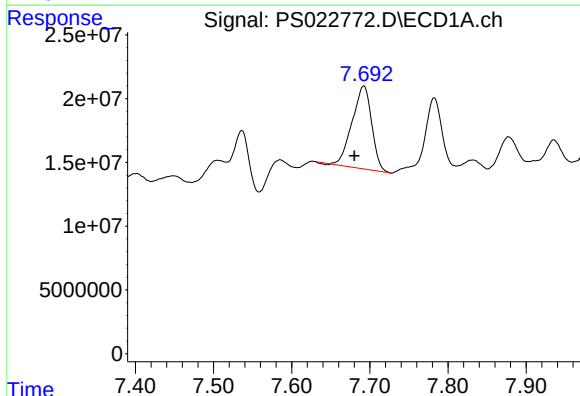
R.T.: 7.448 min
Delta R.T.: 0.004 min
Response: 38010493
Conc: 10.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



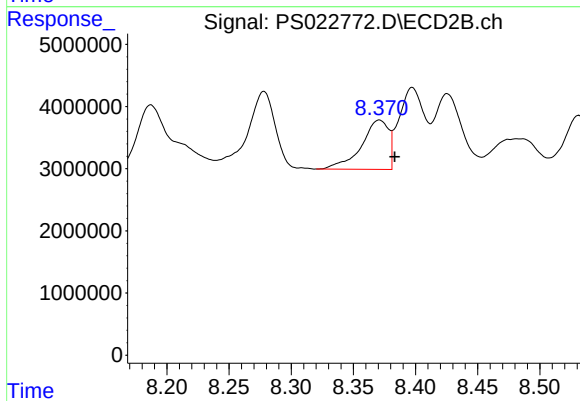
#9 2,4-D

R.T.: 7.964 min
Delta R.T.: 0.014 min
Response: 14171267
Conc: 11.06 ng/ml



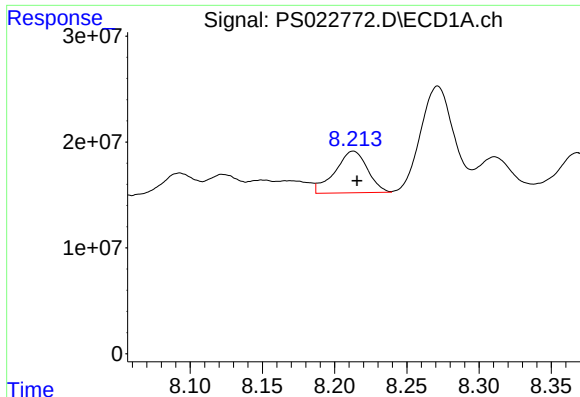
#10 Pentachlorophenol

R.T.: 7.692 min
Delta R.T.: 0.012 min
Response: 112305809
Conc: 2.81 ng/ml



#10 Pentachlorophenol

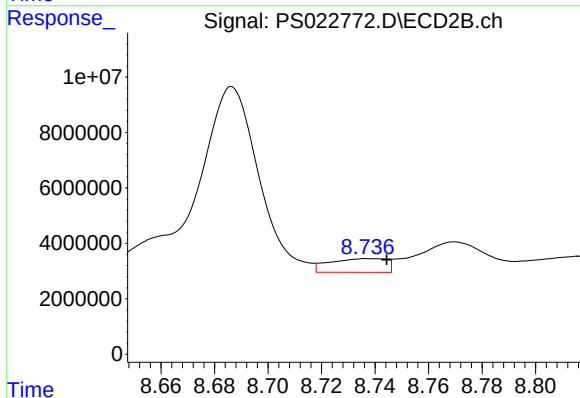
R.T.: 8.371 min
Delta R.T.: -0.012 min
Response: 12103246
Conc: N.D.



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

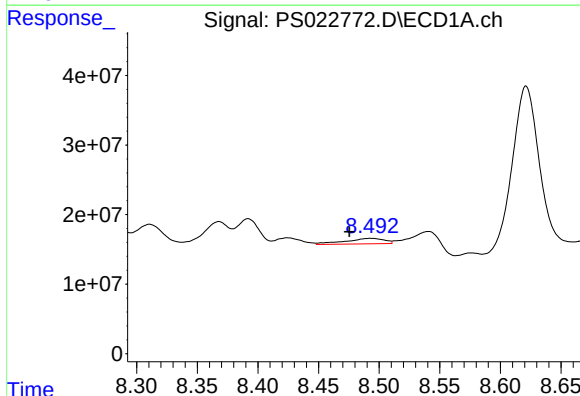
R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 61805586
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



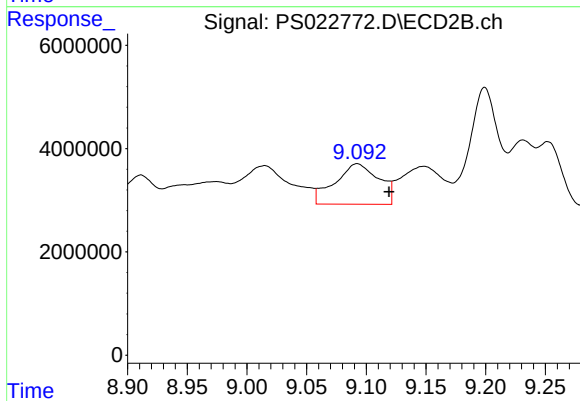
#11 2,4,5-TP (SILVEX)

R.T.: 8.738 min
Delta R.T.: -0.007 min
Response: 7339253
Conc: 1.18 ng/ml



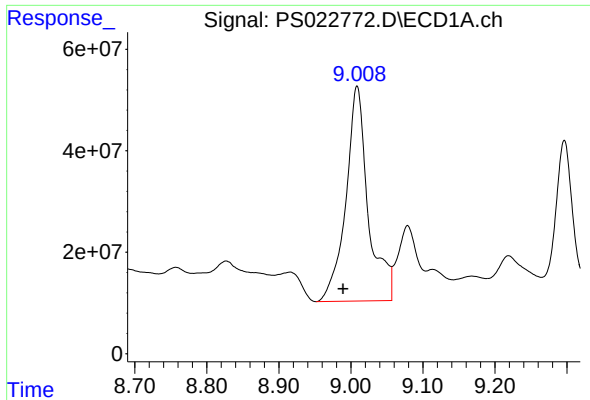
#12 2,4,5-T

R.T.: 8.493 min
Delta R.T.: 0.017 min
Response: 17649679
Conc: N.D.



#12 2,4,5-T

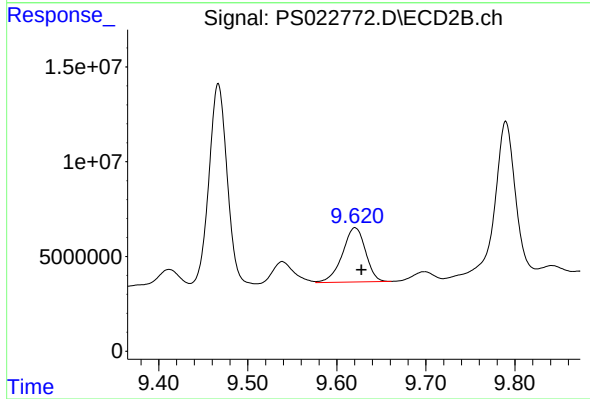
R.T.: 9.092 min
Delta R.T.: -0.027 min
Response: 19991099
Conc: 3.38 ng/ml



#13 2,4-DB

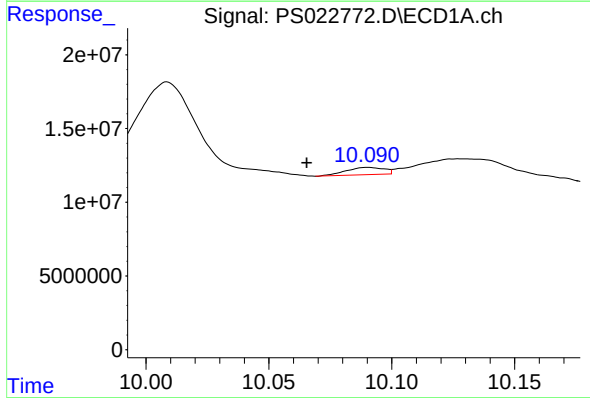
R.T.: 9.009 min
Delta R.T.: 0.019 min
Response: 913797987
Conc: 213.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



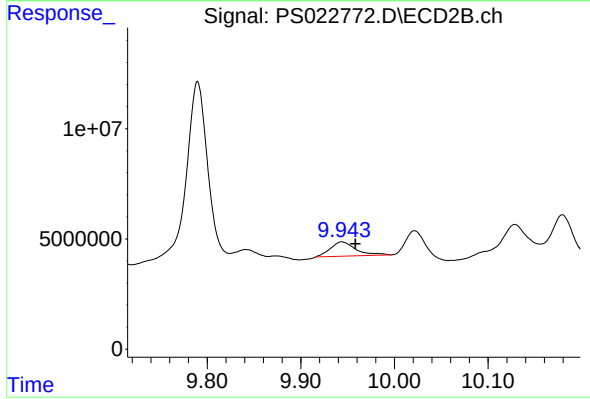
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: -0.007 min
Response: 51730217
Conc: 69.04 ng/ml



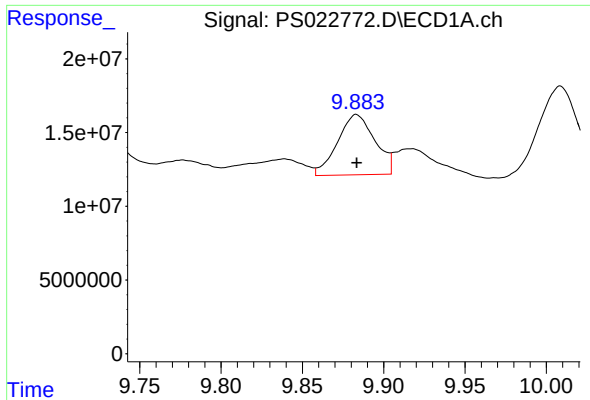
#14 DINOSEB

R.T.: 10.090 min
Delta R.T.: 0.025 min
Response: 5284445
Conc: N.D.



#14 DINOSEB

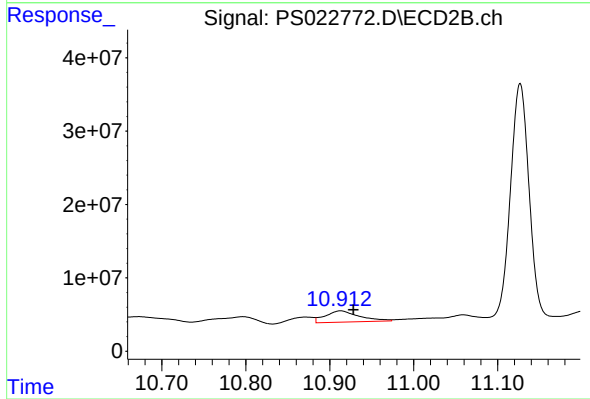
R.T.: 9.944 min
Delta R.T.: -0.015 min
Response: 12351324
Conc: 2.80 ng/ml



#15 Picloram

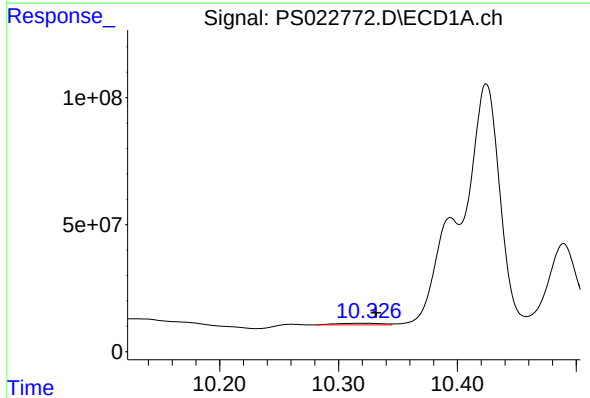
R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 65394197
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



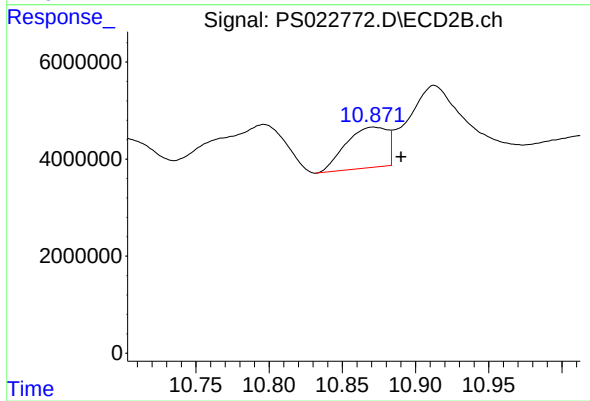
#15 Picloram

R.T.: 10.913 min
Delta R.T.: -0.015 min
Response: 43248760
Conc: 5.32 ng/ml



#16 DCPA

R.T.: 10.319 min
Delta R.T.: -0.013 min
Response: 16996414
Conc: N.D.



#16 DCPA

R.T.: 10.871 min
Delta R.T.: -0.019 min
Response: 16575001
Conc: 2.39 ng/ml