

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 12:19
 Operator : AR\AJ
 Sample : 04310-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 13:11:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.789	572.3E6	147.3E6	287.230	219.372
Target Compounds							
2) T	3,5-DICHL...	5.729	5.993	9888570	1991973	3.253	1.910 #
3) T	4-Nitroph...	6.222	6.427	6426141	8266235	5.173	19.600 #
5) T	DICAMBA	6.526	6.989	20807215	-1909713	2.387	N.D. #
6) T	MCP	6.678	7.105f	95864729	937670	15.395	<MDL #
7) T	MCPA	6.812	7.251	11233605	6192446	1.294	2.118 #
8) T	DICHLORPROP	7.094	7.576	13318481	51894015	5.859	71.423 #
9) T	2,4-D	7.291	7.855	10067834	3011940	3.785	3.381
10) T	Pentachlo...	7.520	8.276	87911355	11806884	2.811	1.114 #
12) T	2,4,5-T	8.302	8.989	13872909	5913292	1.120	1.474 #
13) T	2,4-DB	8.811	9.509	149.8E6	29220799	69.495	63.577
14) T	DINOSEB	9.874	9.849	18391619	11860931	1.903	3.968 #
15) T	Picloram	9.682	10.792	84320029	59840691	5.163	10.076 #
16) T	DCPA	10.106	10.792	26123020	59840691	1.613	11.665 #

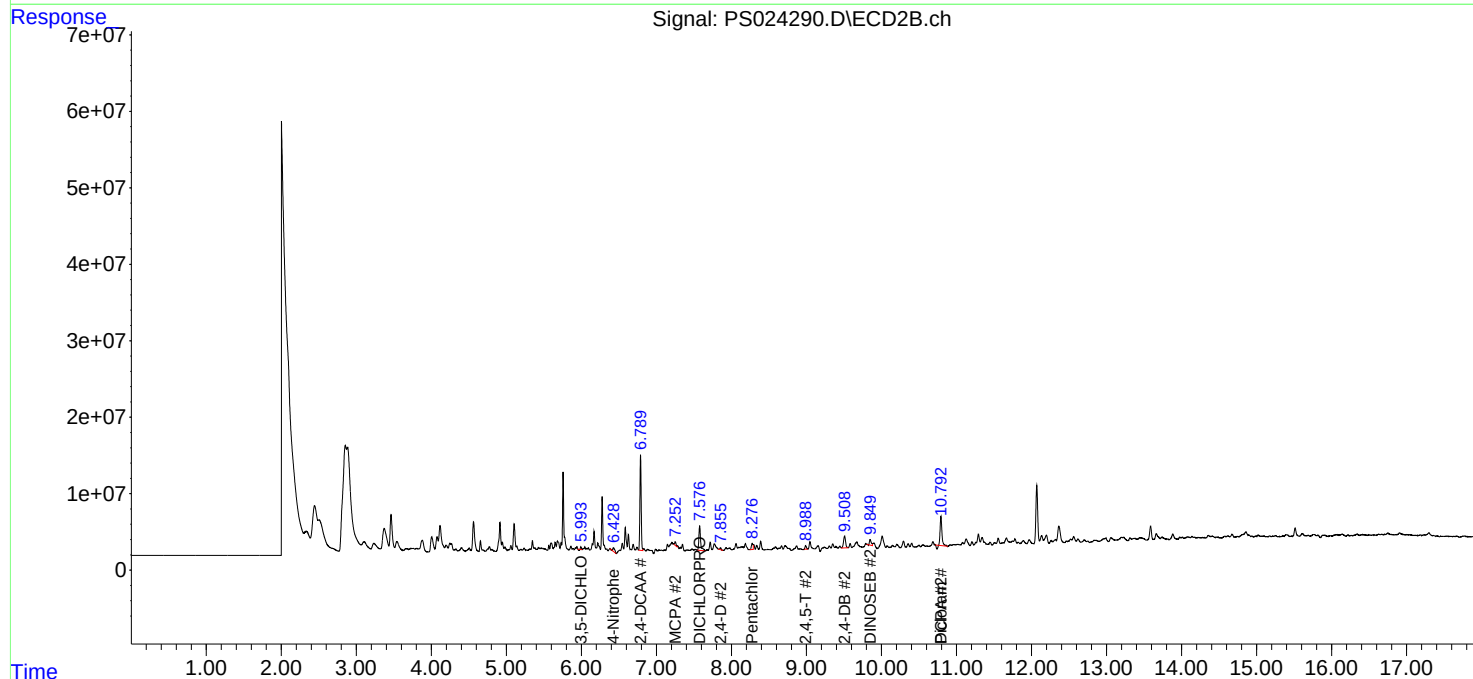
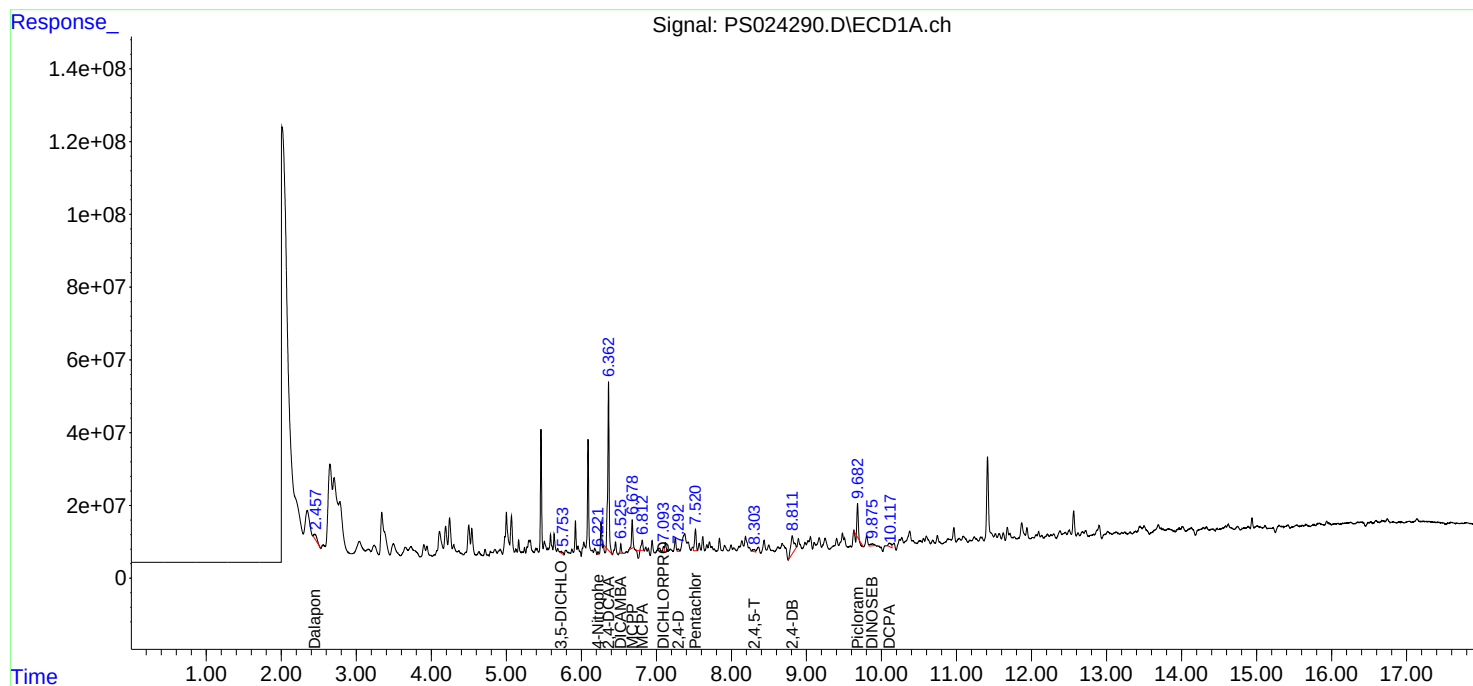
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

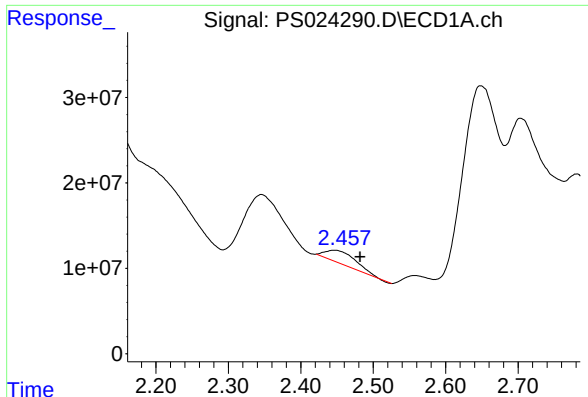
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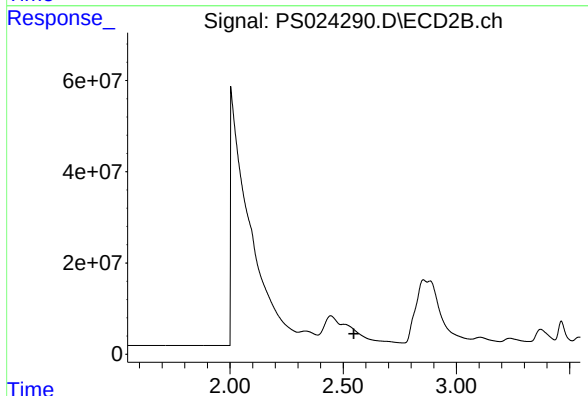




#1 Dalapon

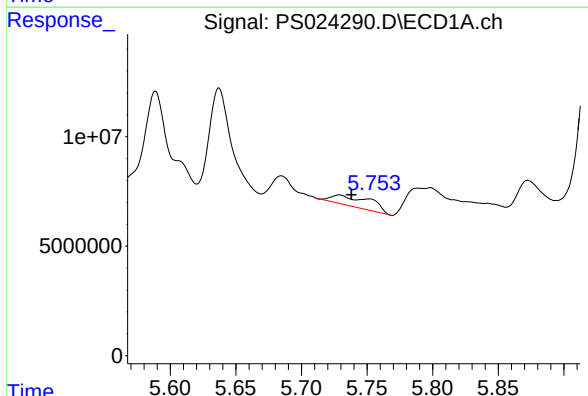
R.T.: 2.446 min
Delta R.T.: -0.036 min
Response: 42565884
Conc: 19.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



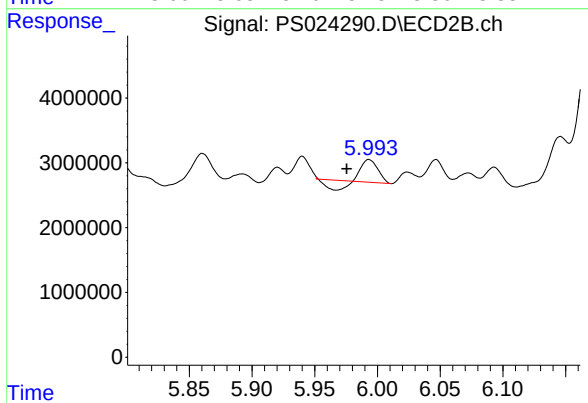
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.046 min
Response: -102818025
Conc: N.D.



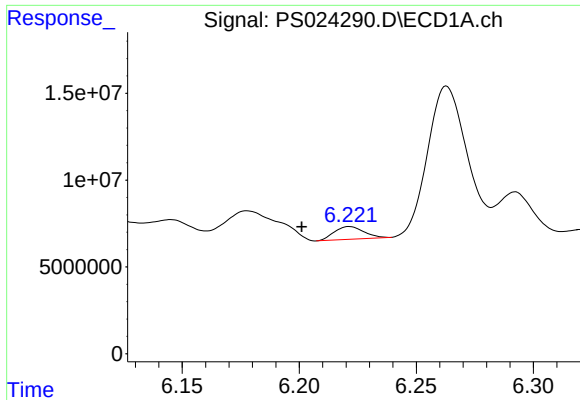
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.009 min
Response: 9888570
Conc: 3.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

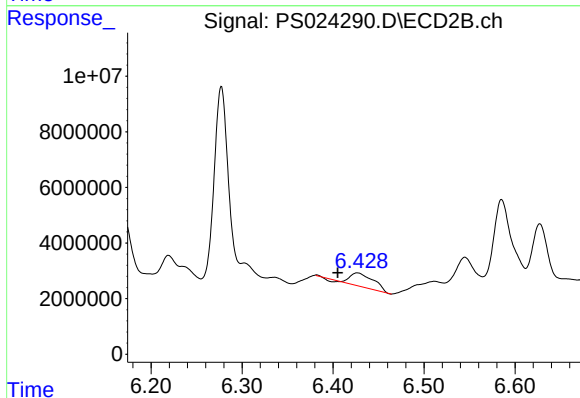
R.T.: 5.993 min
Delta R.T.: 0.018 min
Response: 1991973
Conc: 1.91 ng/ml



#3 4-Nitrophenol

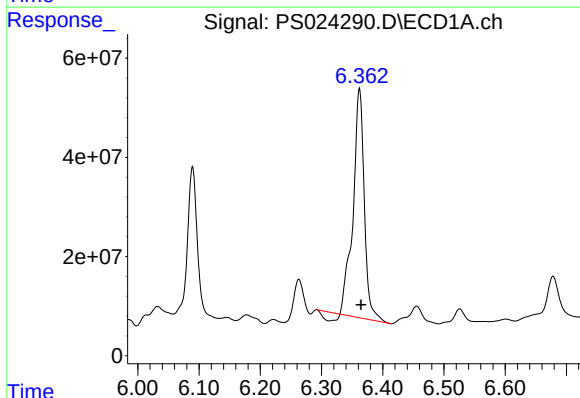
R.T.: 6.222 min
Delta R.T.: 0.021 min
Response: 6426141
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



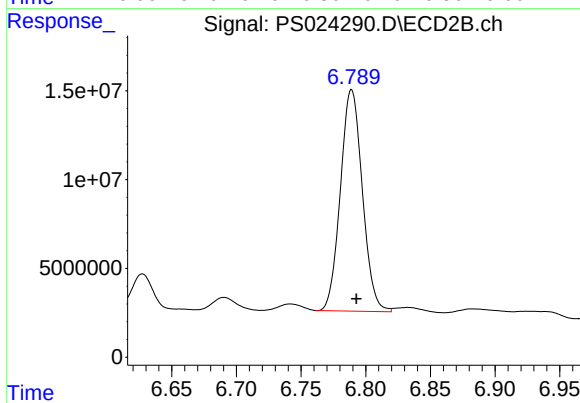
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.022 min
Response: 8266235
Conc: 19.60 ng/ml



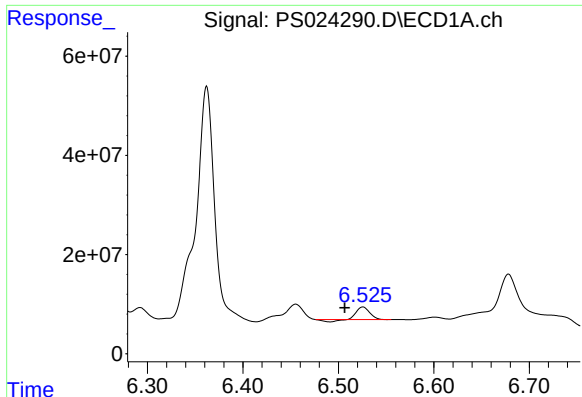
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 572253872
Conc: 287.23 ng/ml



#4 2,4-DCAA

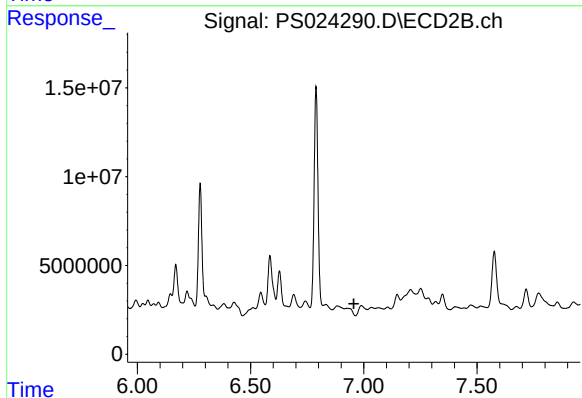
R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 147328141
Conc: 219.37 ng/ml



#5 DICAMBA

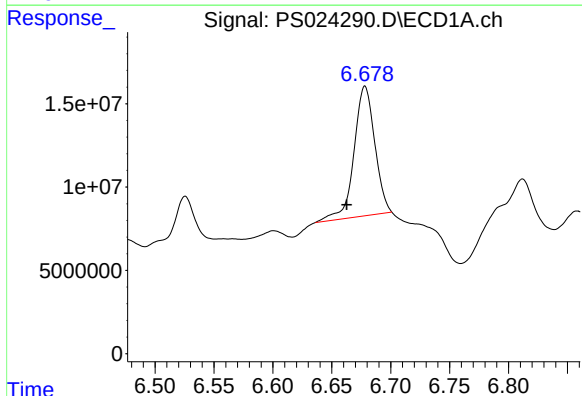
R.T.: 6.526 min
Delta R.T.: 0.019 min
Response: 20807215
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



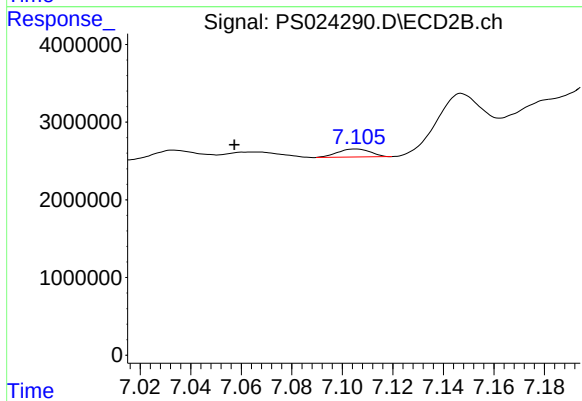
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.033 min
Response: -1909713
Conc: N.D.



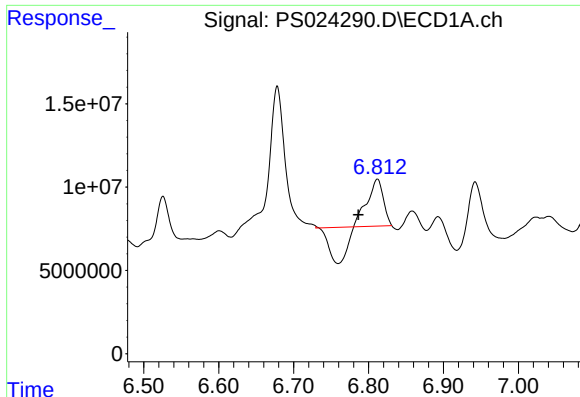
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.015 min
Response: 95864729
Conc: 15.39 ug/ml



#6 MCP

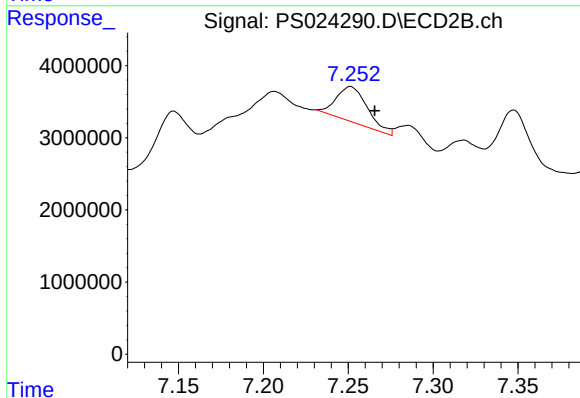
R.T.: 7.105 min
Delta R.T.: 0.048 min
Response: 937670
Conc: N.D.



#7 MCPA

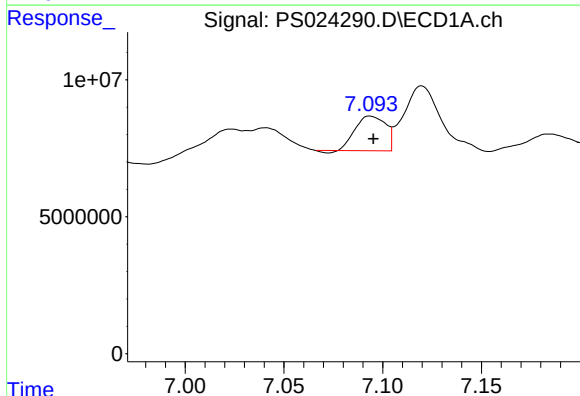
R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 11233605
Conc: 1.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



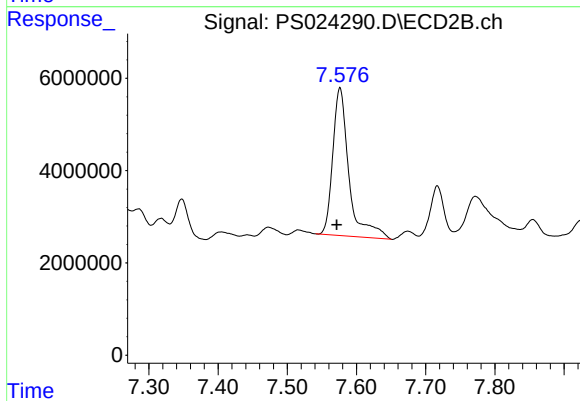
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 6192446
Conc: 2.12 ug/ml



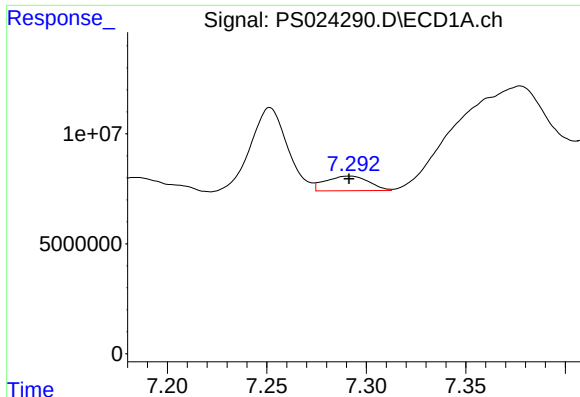
#8 DICHLORPROP

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 13318481
Conc: 5.86 ng/ml



#8 DICHLORPROP

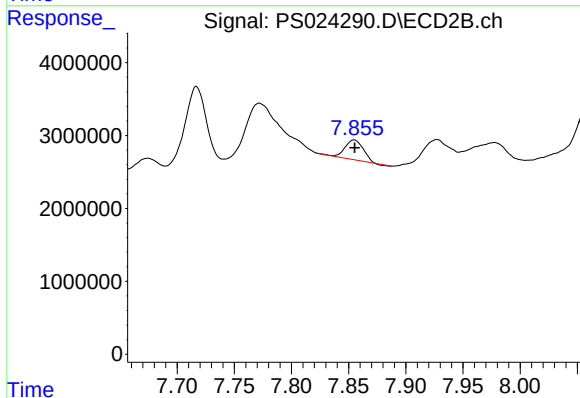
R.T.: 7.576 min
Delta R.T.: 0.005 min
Response: 51894015
Conc: 71.42 ng/ml



#9 2,4-D

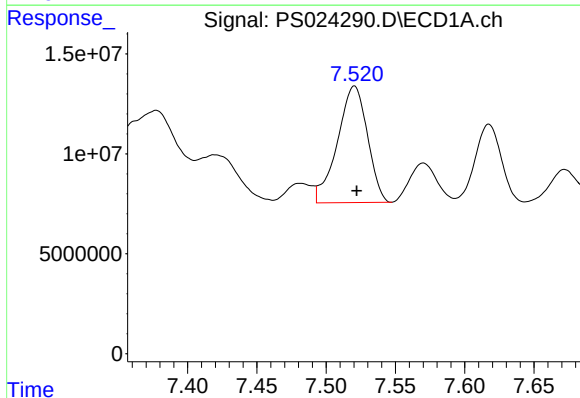
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 10067834
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



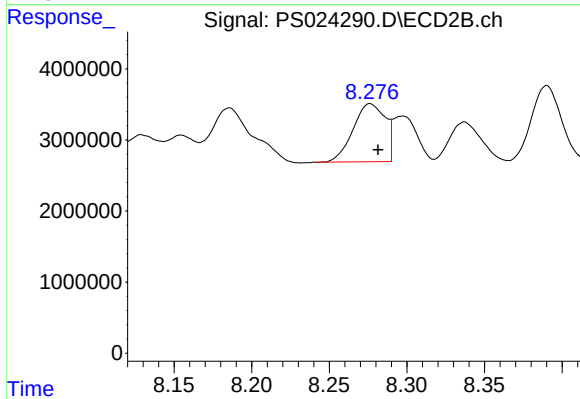
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 3011940
Conc: 3.38 ng/ml



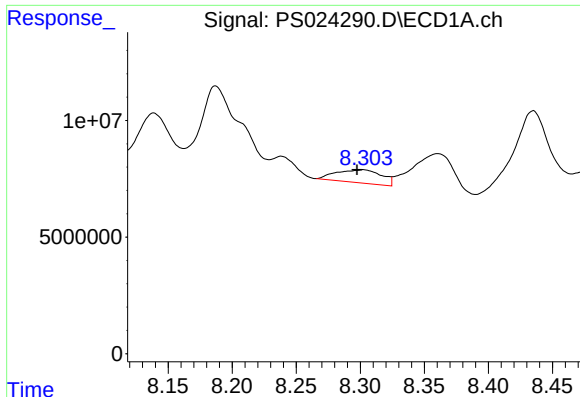
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 87911355
Conc: 2.81 ng/ml



#10 Pentachlorophenol

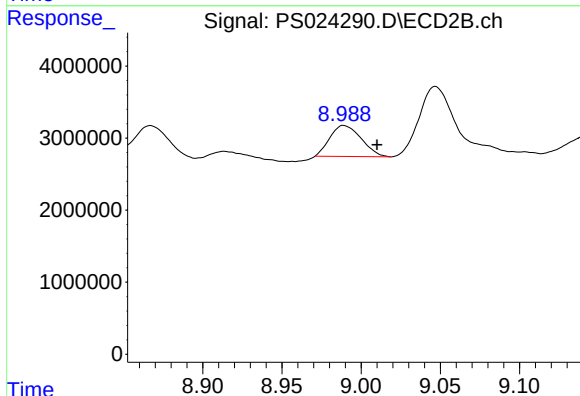
R.T.: 8.276 min
Delta R.T.: -0.005 min
Response: 11806884
Conc: 1.11 ng/ml



#12 2,4,5-T

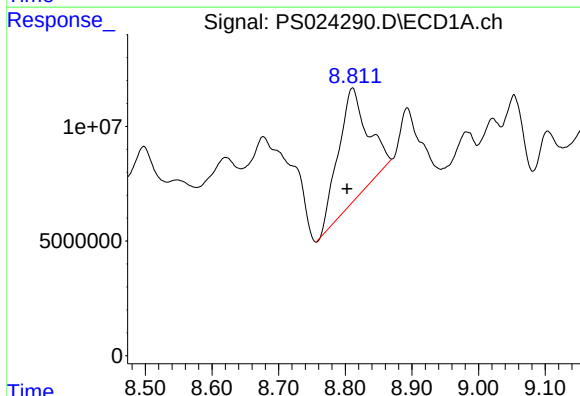
R.T.: 8.302 min
Delta R.T.: 0.004 min
Response: 13872909
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



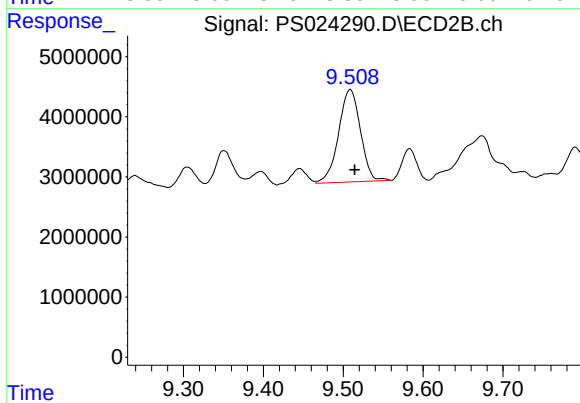
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: -0.021 min
Response: 5913292
Conc: 1.47 ng/ml



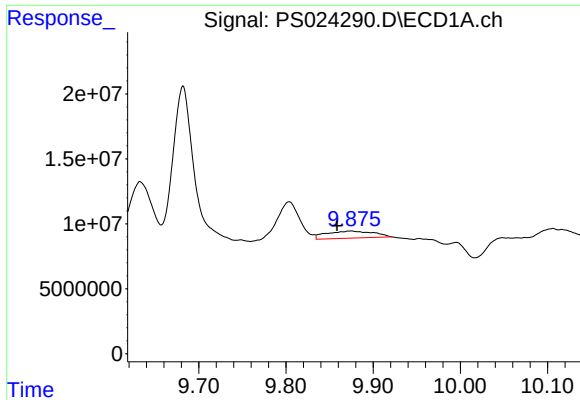
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.008 min
Response: 149806745
Conc: 69.50 ng/ml



#13 2,4-DB

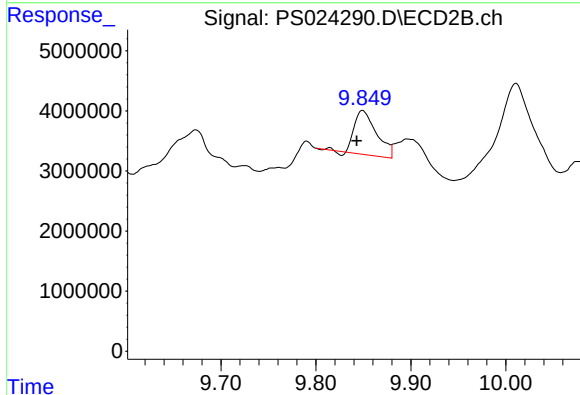
R.T.: 9.509 min
Delta R.T.: -0.006 min
Response: 29220799
Conc: 63.58 ng/ml



#14 DINOSEB

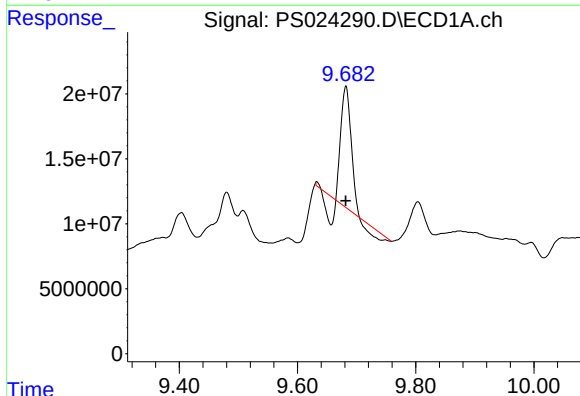
R.T.: 9.874 min
Delta R.T.: 0.016 min
Response: 18391619
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



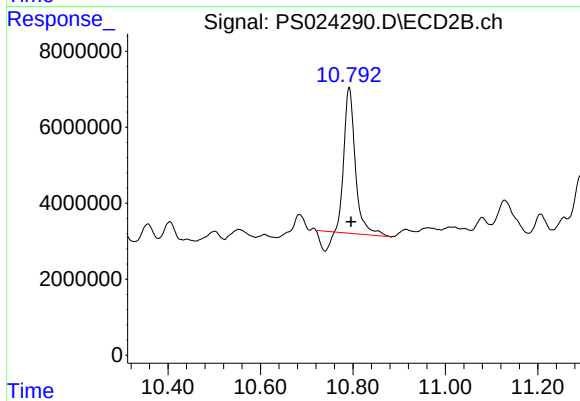
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.007 min
Response: 11860931
Conc: 3.97 ng/ml



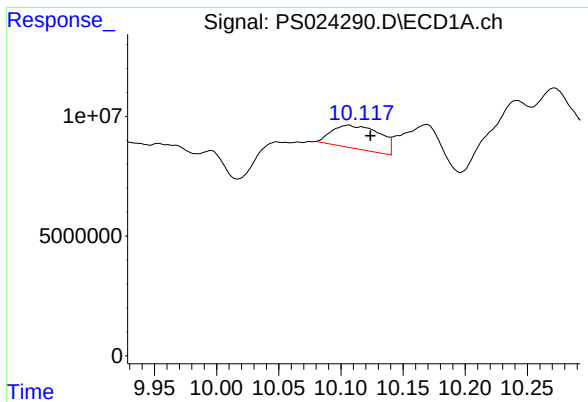
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 84320029
Conc: 5.16 ng/ml



#15 Picloram

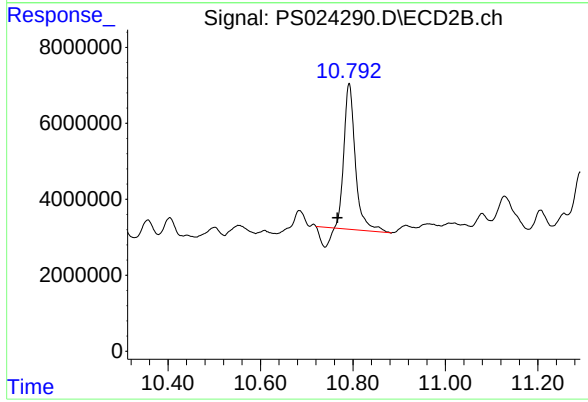
R.T.: 10.792 min
Delta R.T.: -0.004 min
Response: 59840691
Conc: 10.08 ng/ml



#16 DCPA

R.T.: 10.106 min
Delta R.T.: -0.018 min
Response: 26123020
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.026 min
Response: 59840691
Conc: 11.66 ng/ml