

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 19:14
 Operator : AR\AJ
 Sample : 04798-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:10:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.781	412.5E6	104.7E6	200.503	151.510
Target Compounds							
2) T	3,5-DICHL...	5.758	5.987	-2846496	1093503	N.D.	1.006
3) T	4-Nitroph...	6.196	6.394	477.3E6	88375696	352.575	193.748 #
5) T	DICAMBA	6.521	6.930	64913069	3658972	7.236	1.236 #
6) T	MCP	6.674	7.064	98332718	9465714	15.521	4.803 #
8) T	DICHLORPROP	7.094	7.566	4279186	31545776	1.820	41.947 #
9) T	2,4-D	7.276	7.843	39790987	3401142	14.401	3.695 #
10) T	Pentachlo...	7.493	8.288	160.6E6	20364158	4.940	1.869 #
11) T	2,4,5-TP ...	0.000	8.660	0	87648	N.D.	<MDL
12) T	2,4,5-T	8.276	8.976	61429215	1443856	4.702	<MDL #
13) T	2,4-DB	8.812	9.486	211.4E6	77304159	103.490	151.702 #
14) T	DINOSEB	9.883	9.835	52461654	134.0E6	5.132	43.220 #
15) T	Picloram	9.671	10.777	48315991	10317787	2.771	1.660 #
16) T	DCPA	10.145	10.777	107.1E6	10317787	6.293	1.978 #

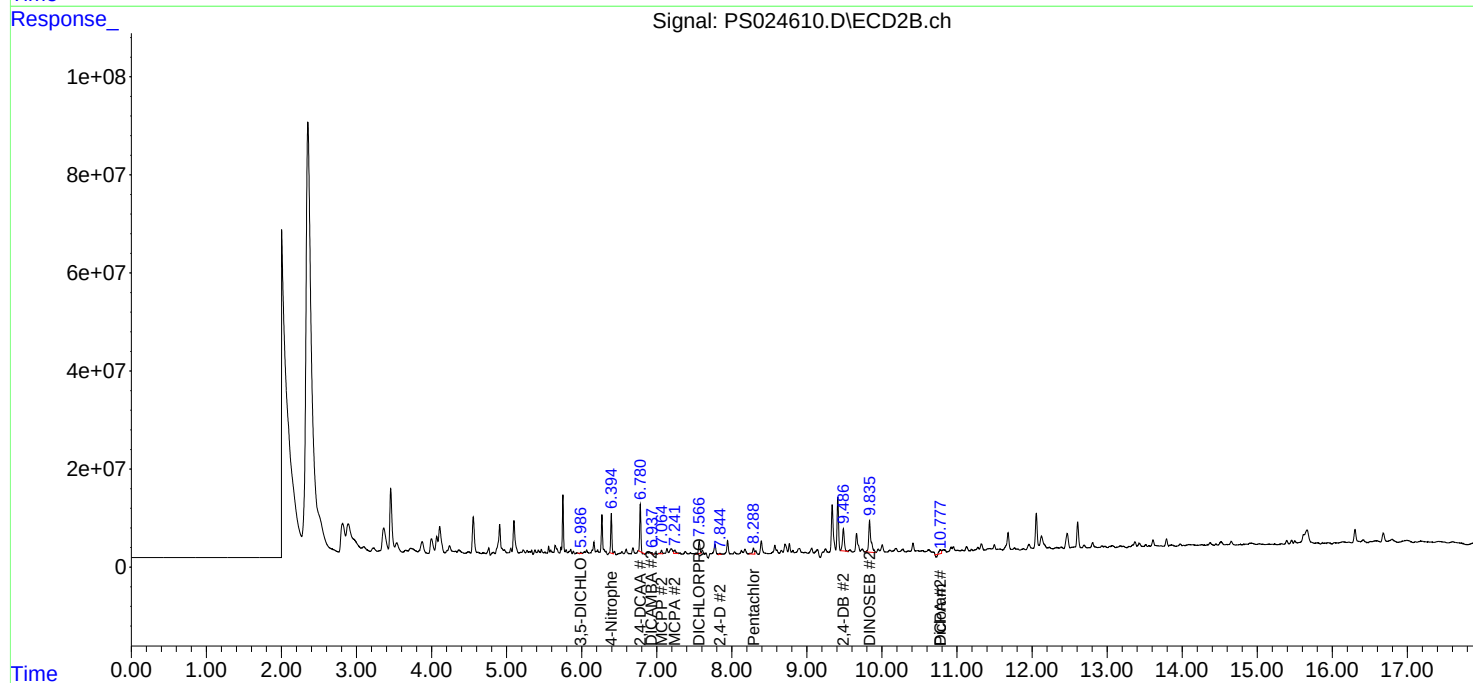
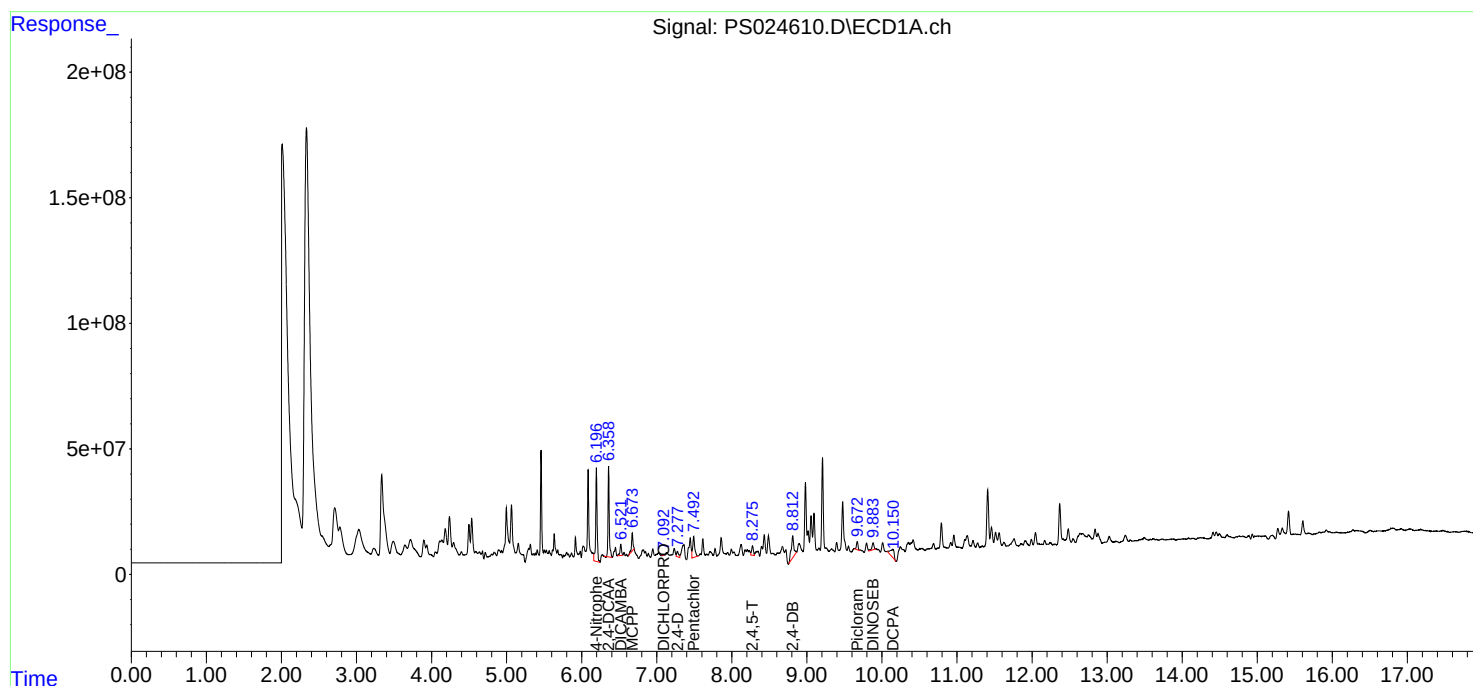
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

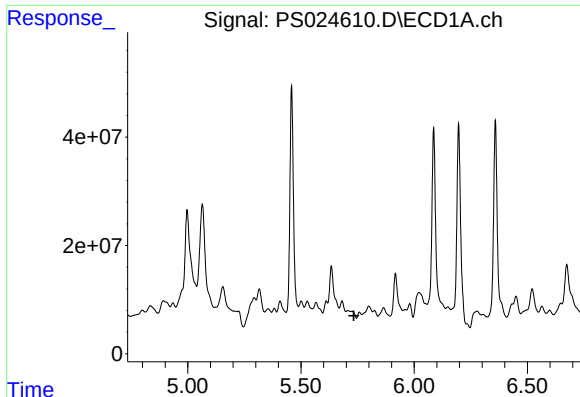
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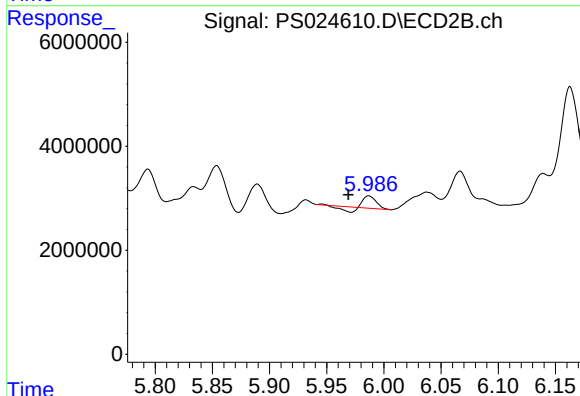




#2 3,5-DICHLOROBENZOIC ACID

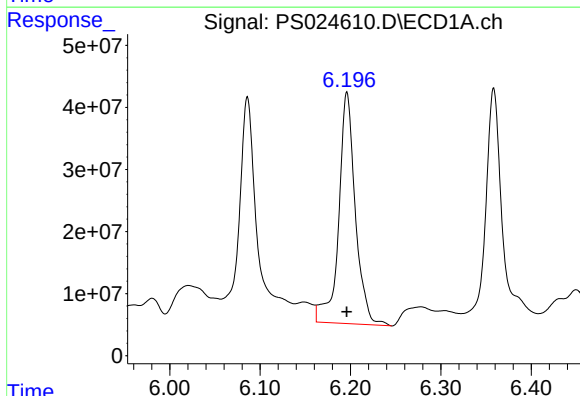
R.T.: 5.758 min
Delta R.T.: 0.025 min
Response: -2846496
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



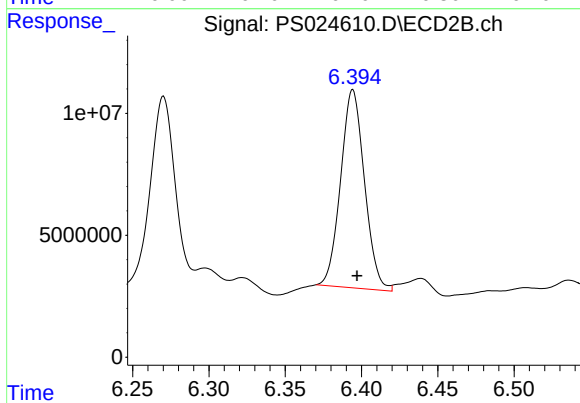
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.987 min
Delta R.T.: 0.018 min
Response: 1093503
Conc: 1.01 ng/ml



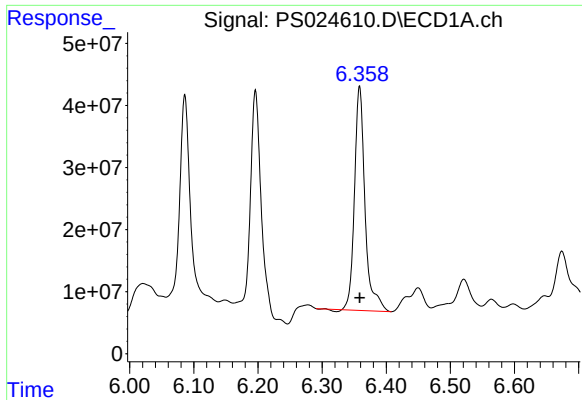
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 477271968
Conc: 352.58 ng/ml



#3 4-Nitrophenol

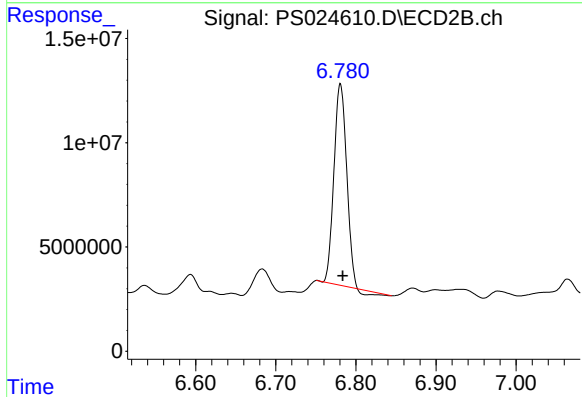
R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 88375696
Conc: 193.75 ng/ml



#4 2,4-DCAA

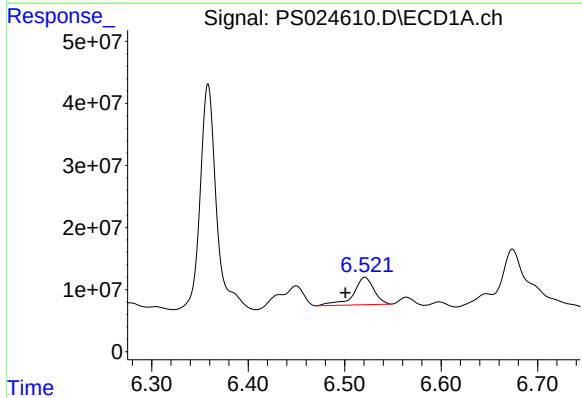
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 412501019
Conc: 200.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



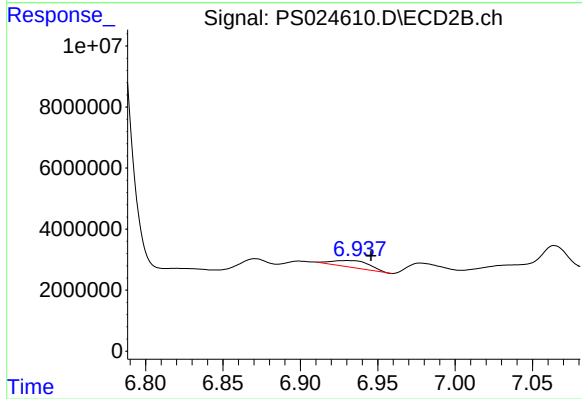
#4 2,4-DCAA

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 104737733
Conc: 151.51 ng/ml



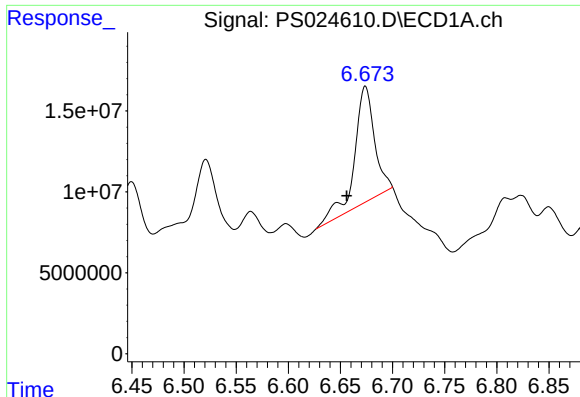
#5 DICAMBA

R.T.: 6.521 min
Delta R.T.: 0.020 min
Response: 64913069
Conc: 7.24 ng/ml



#5 DICAMBA

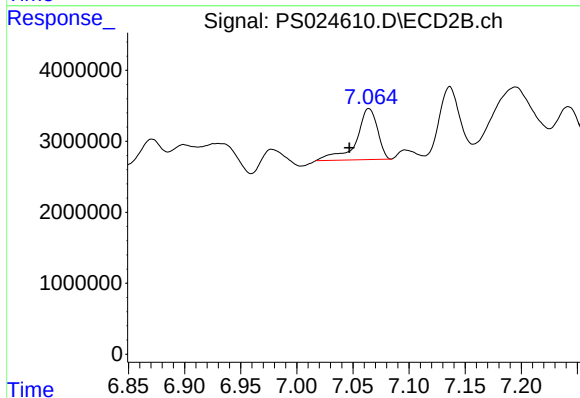
R.T.: 6.930 min
Delta R.T.: -0.016 min
Response: 3658972
Conc: 1.24 ng/ml



#6 MCPP

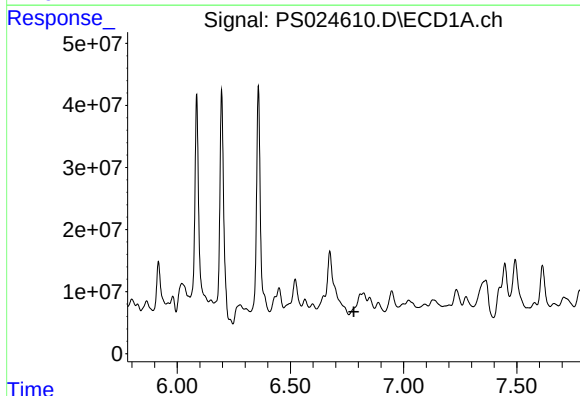
R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 98332718
Conc: 15.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



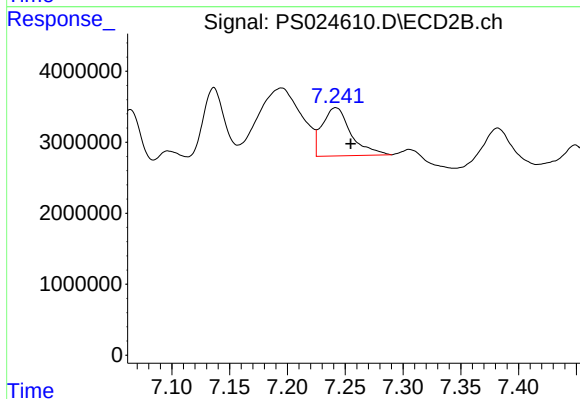
#6 MCPP

R.T.: 7.064 min
Delta R.T.: 0.017 min
Response: 9465714
Conc: 4.80 ug/ml



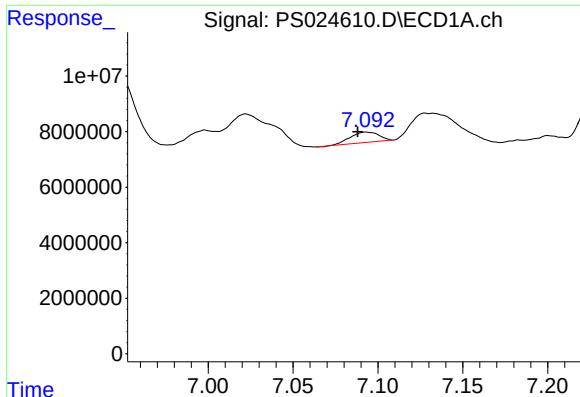
#7 MCPA

R.T.: 6.823 min
Delta R.T.: 0.042 min
Response: -64417116
Conc: N.D.



#7 MCPA

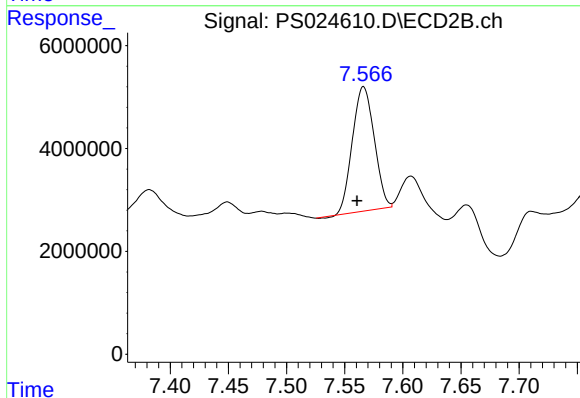
R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 11799378
Conc: 3.68 ug/ml



#8 DICHLORPROP

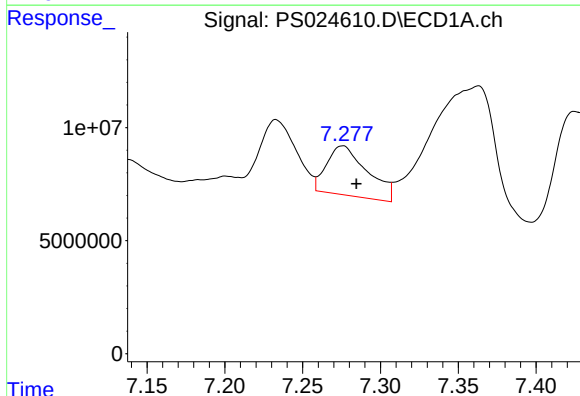
R.T.: 7.094 min
Delta R.T.: 0.005 min
Response: 4279186
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



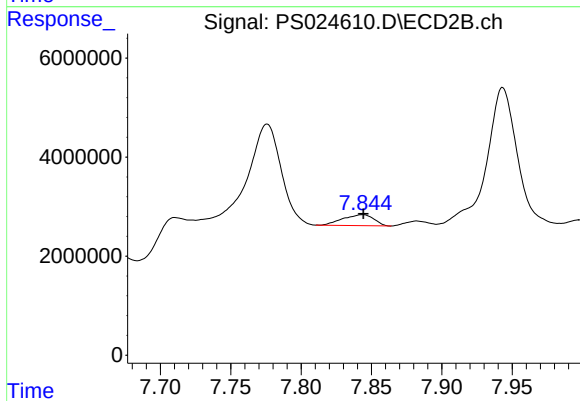
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 31545776
Conc: 41.95 ng/ml



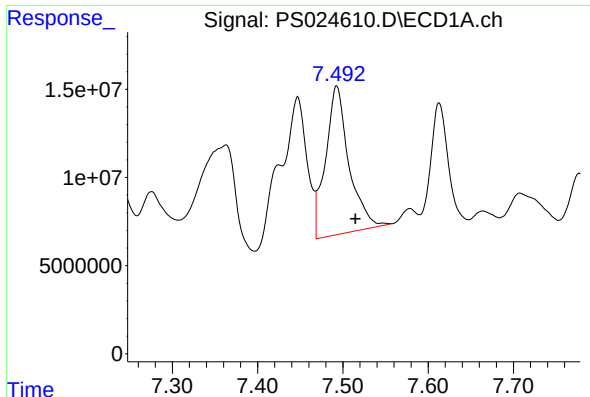
#9 2,4-D

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 39790987
Conc: 14.40 ng/ml



#9 2,4-D

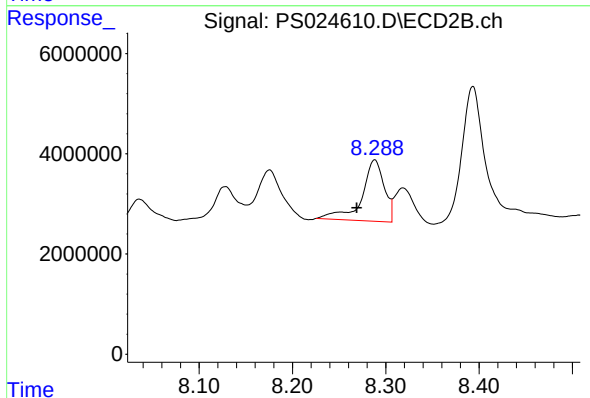
R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 3401142
Conc: 3.70 ng/ml



#10 Pentachlorophenol

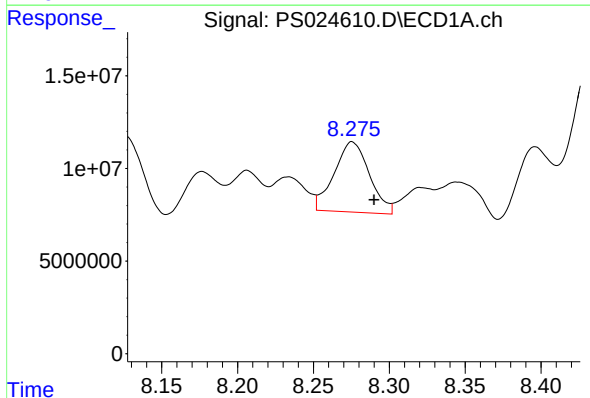
R.T.: 7.493 min
Delta R.T.: -0.022 min
Response: 160610758
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



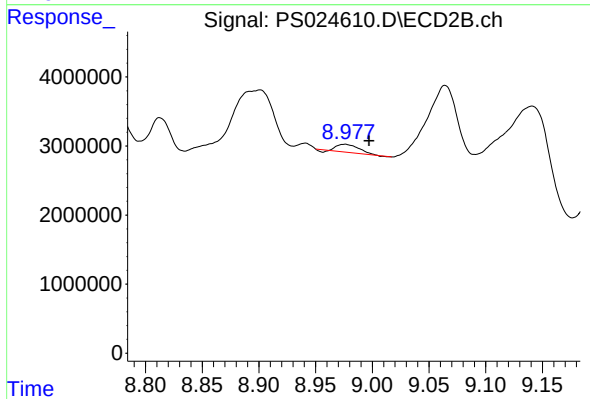
#10 Pentachlorophenol

R.T.: 8.288 min
Delta R.T.: 0.019 min
Response: 20364158
Conc: 1.87 ng/ml



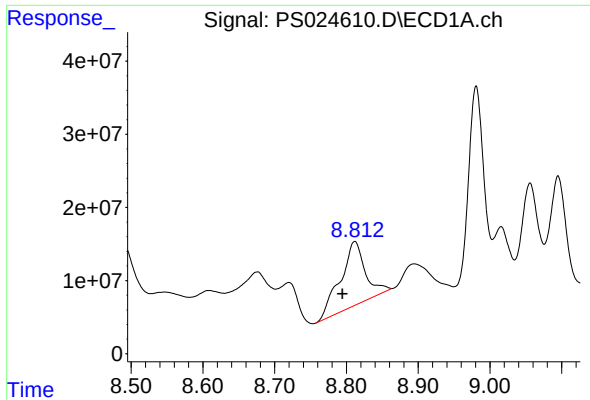
#12 2,4,5-T

R.T.: 8.276 min
Delta R.T.: -0.014 min
Response: 61429215
Conc: 4.70 ng/ml



#12 2,4,5-T

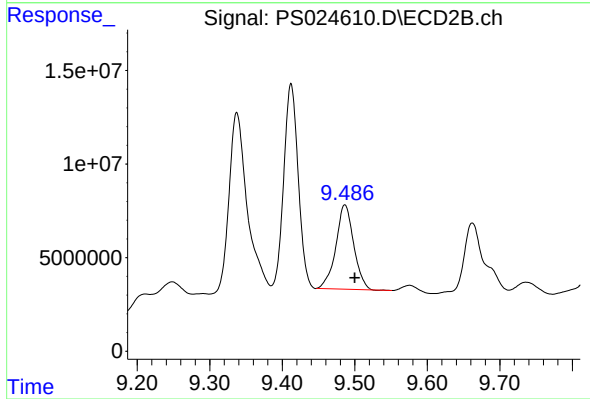
R.T.: 8.976 min
Delta R.T.: -0.021 min
Response: 1443856
Conc: N.D.



#13 2,4-DB

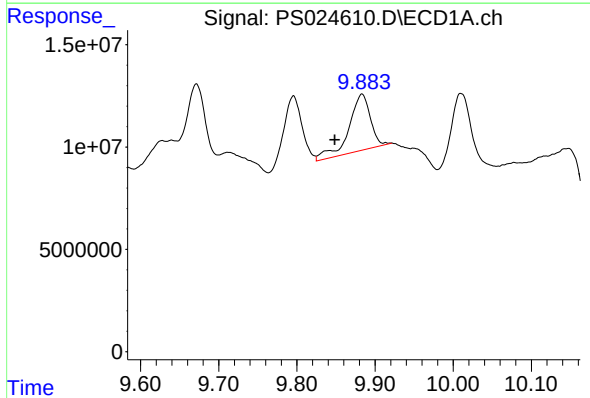
R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 211424806
Conc: 103.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



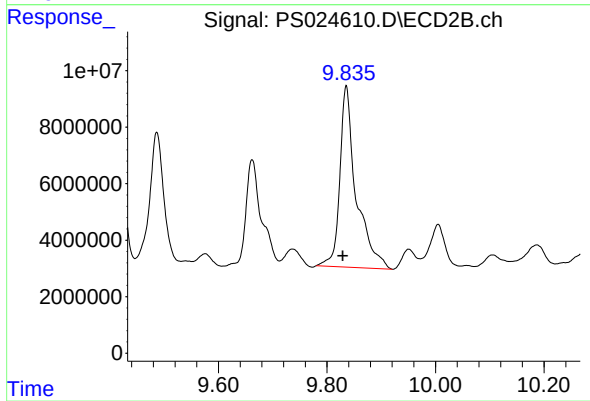
#13 2,4-DB

R.T.: 9.486 min
Delta R.T.: -0.014 min
Response: 77304159
Conc: 151.70 ng/ml



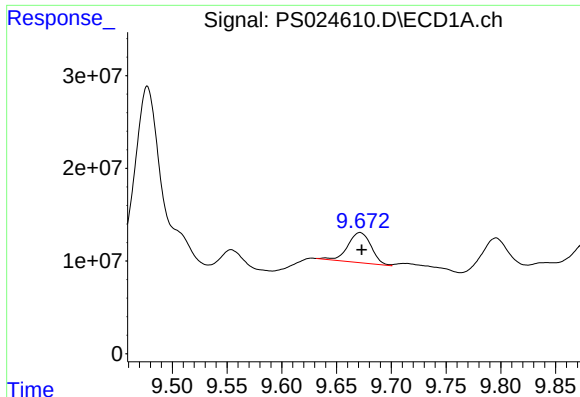
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.035 min
Response: 52461654
Conc: 5.13 ng/ml



#14 DINOSEB

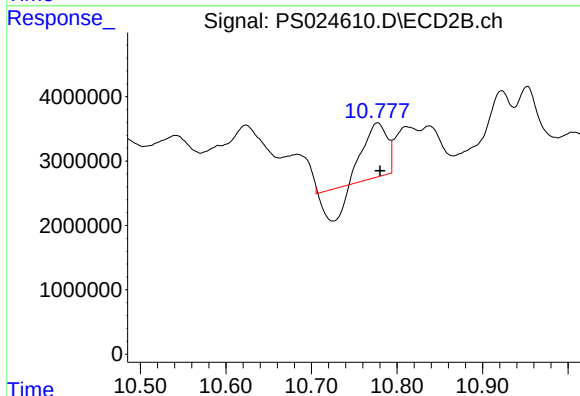
R.T.: 9.835 min
Delta R.T.: 0.007 min
Response: 134027814
Conc: 43.22 ng/ml



#15 Picloram

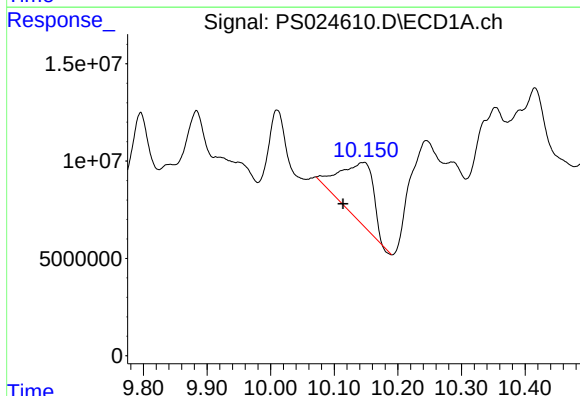
R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 48315991
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



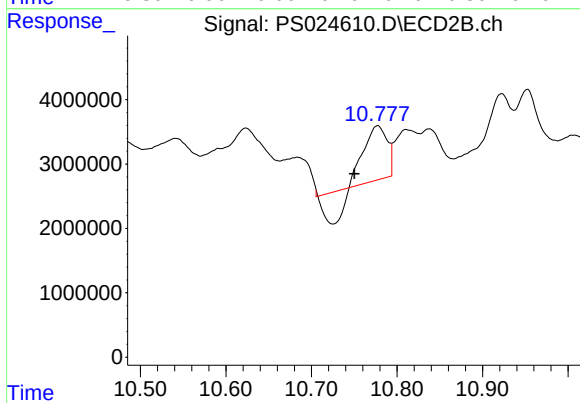
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 10317787
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: 0.032 min
Response: 107118183
Conc: 6.29 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 10317787
Conc: 1.98 ng/ml