

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 22:36
 Operator : AR\AJ
 Sample : 04652-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:23:20 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	6.783	1000.2E6	319.6E6	486.167	462.263
Target Compounds							
1) T	Dalapon	2.450	2.517	65303586	35352584	26.433	31.589
3) T	4-Nitroph...	6.192	6.417	22538738	3875730	16.650	8.497 #
5) T	DICAMBA	6.527	6.987f	1853670	3093040	<MDL	1.044 #
6) T	MCP	6.677	7.033	39296463	1639408	6.203	<MDL #
7) T	MCPA	6.777	7.244	-10339799	18461066	N.D.	5.761
8) T	DICHLORPROP	7.106	7.570	25296800	16998447	10.761	22.603 #
10) T	Pentachlo...	7.524	8.262	36751069	3597140	1.130	<MDL #
12) T	2,4,5-T	8.221f	8.994	143.2E6	114780	10.959	<MDL #
13) T	2,4-DB	8.808	9.506	45452916	1472645	22.249	2.890 #
14) T	DINOSEB	9.897f	9.877f	17544630	11713804	1.716	3.777 #
15) T	Picloram	9.651	10.781	45968171	5252437	2.636	<MDL #
16) T	DCPA	0.000	10.781	0	5252437	N.D.	1.007

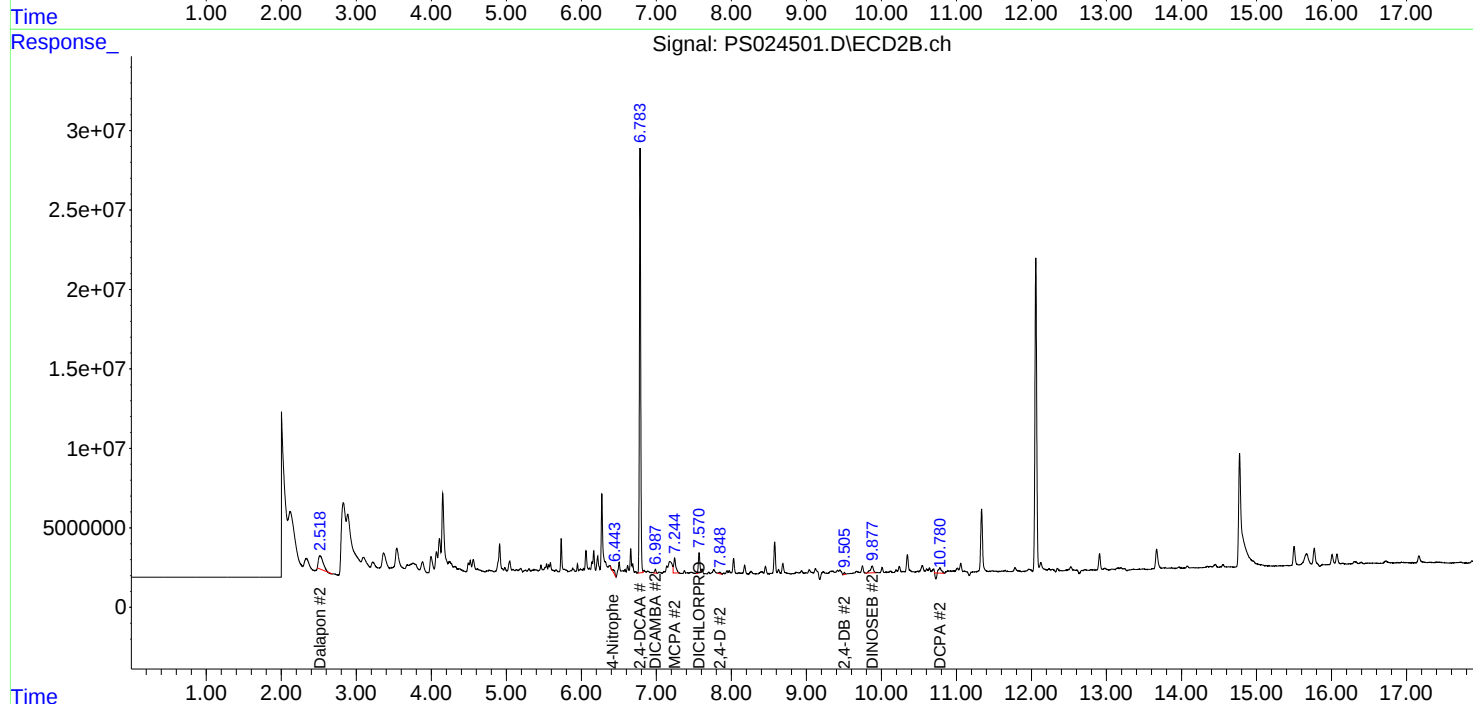
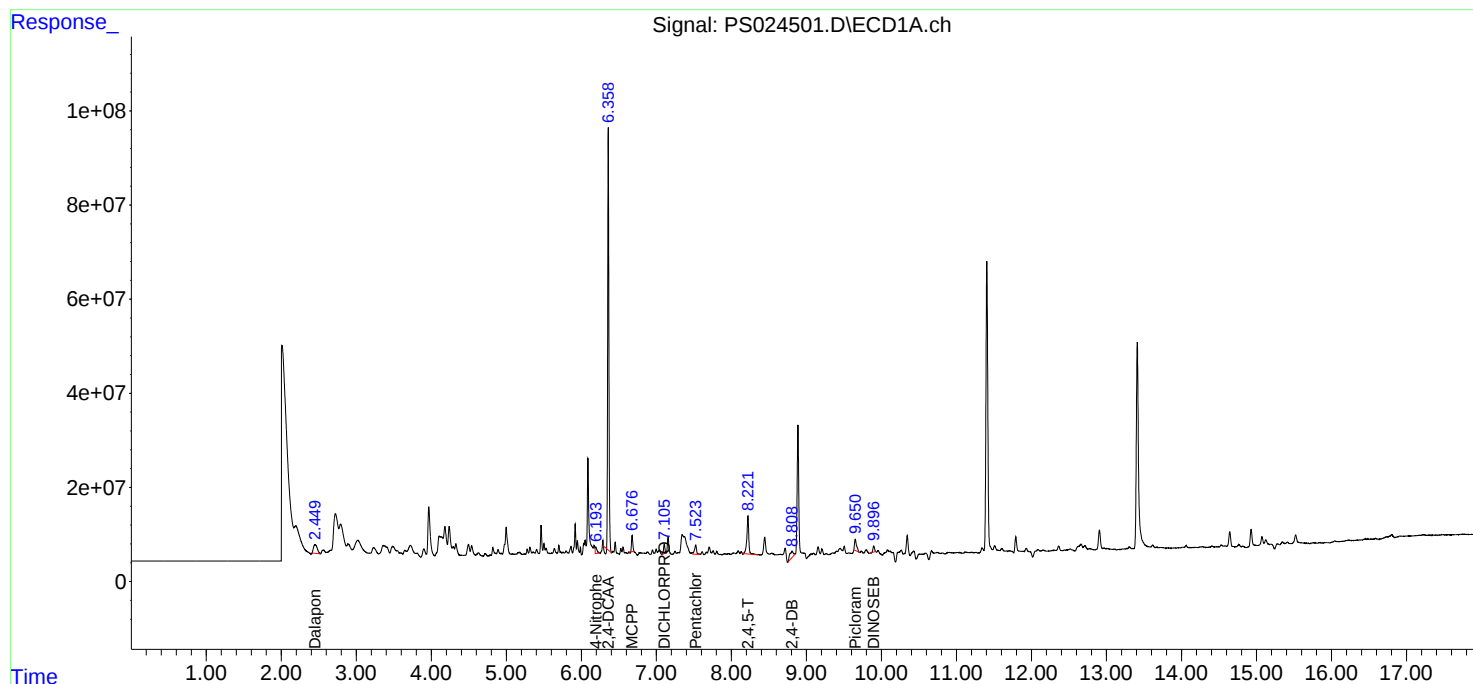
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

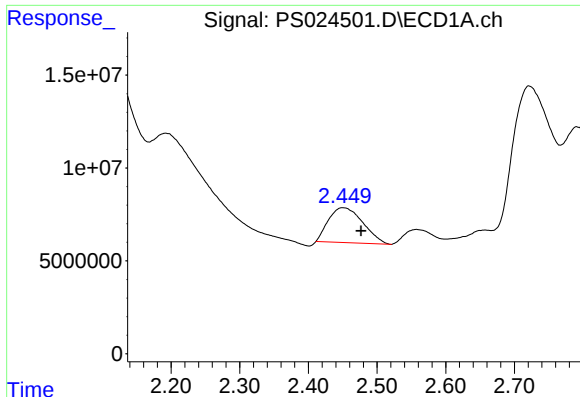
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

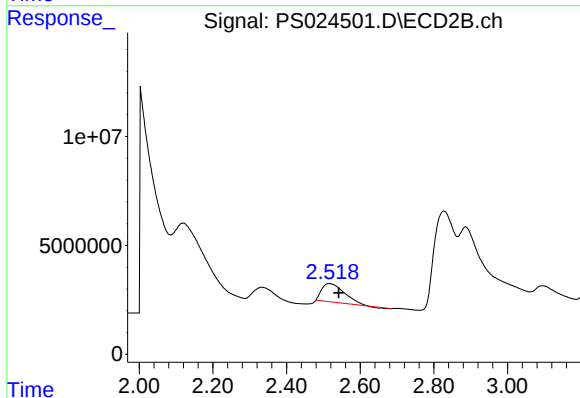




#1 Dalapon

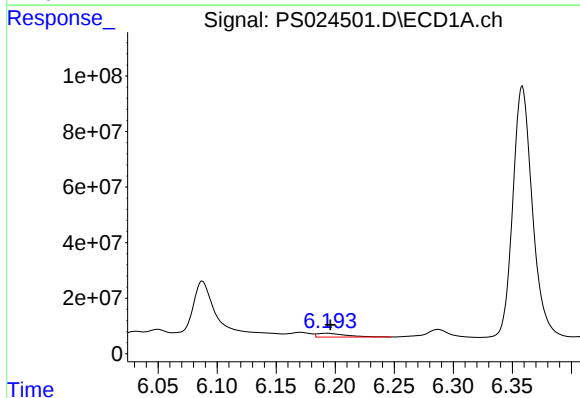
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 65303586
Conc: 26.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



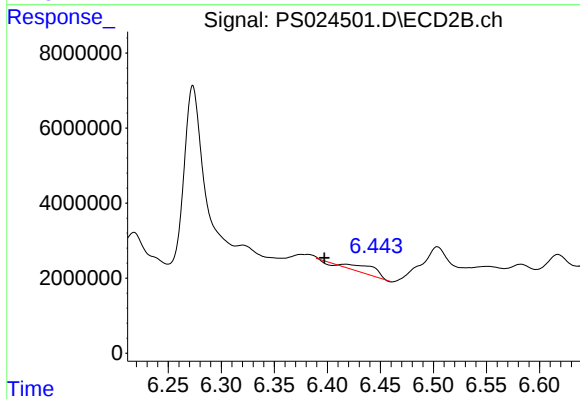
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.025 min
Response: 35352584
Conc: 31.59 ng/ml



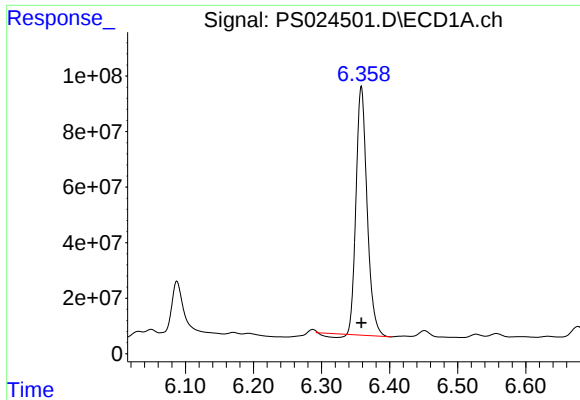
#3 4-Nitrophenol

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 22538738
Conc: 16.65 ng/ml



#3 4-Nitrophenol

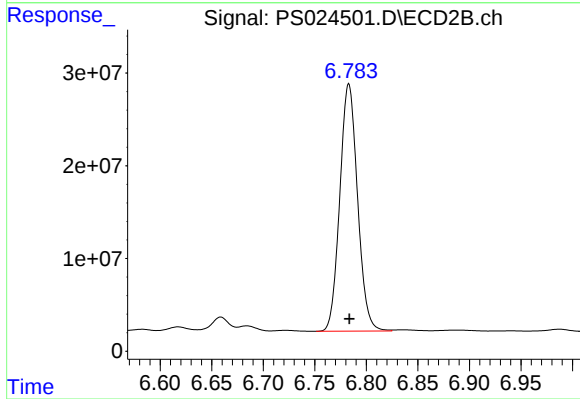
R.T.: 6.417 min
Delta R.T.: 0.020 min
Response: 3875730
Conc: 8.50 ng/ml



#4 2,4-DCAA

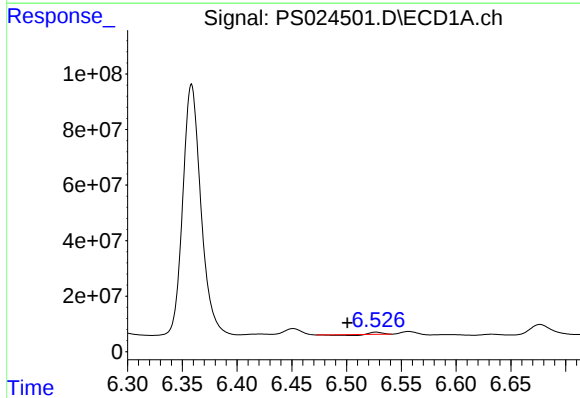
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1000205056
Conc: 486.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



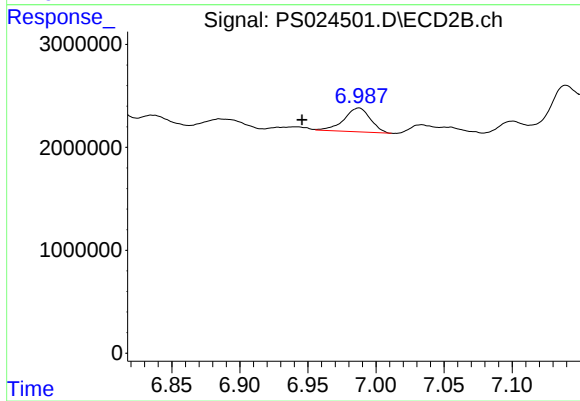
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 319558283
Conc: 462.26 ng/ml



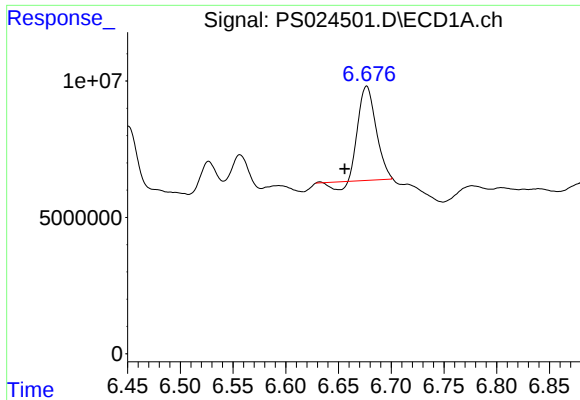
#5 DICAMBA

R.T.: 6.527 min
Delta R.T.: 0.026 min
Response: 1853670
Conc: N.D.



#5 DICAMBA

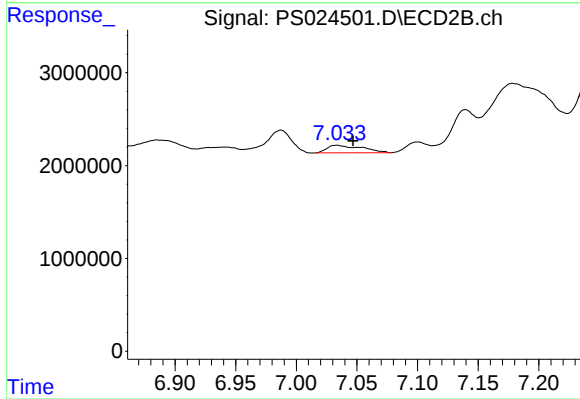
R.T.: 6.987 min
Delta R.T.: 0.042 min
Response: 3093040
Conc: 1.04 ng/ml



#6 MCPP

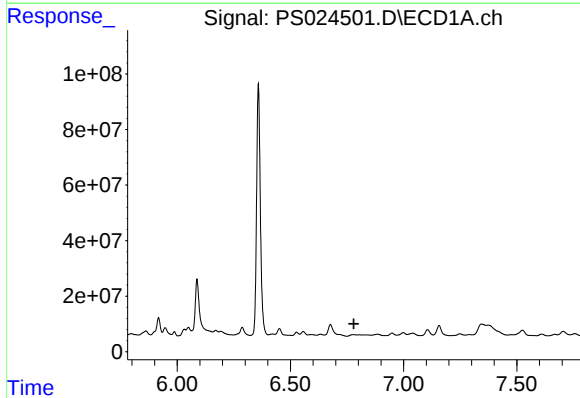
R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 39296463
Conc: 6.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



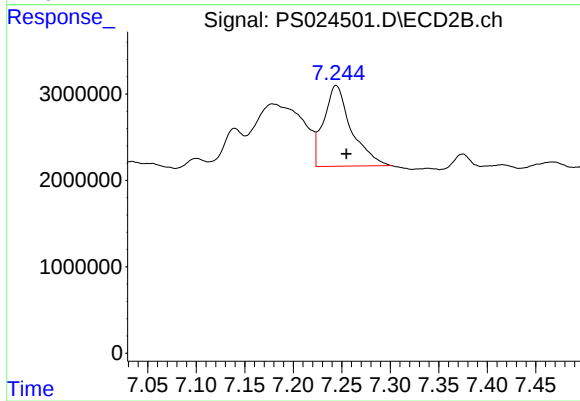
#6 MCPP

R.T.: 7.033 min
Delta R.T.: -0.014 min
Response: 1639408
Conc: N.D.



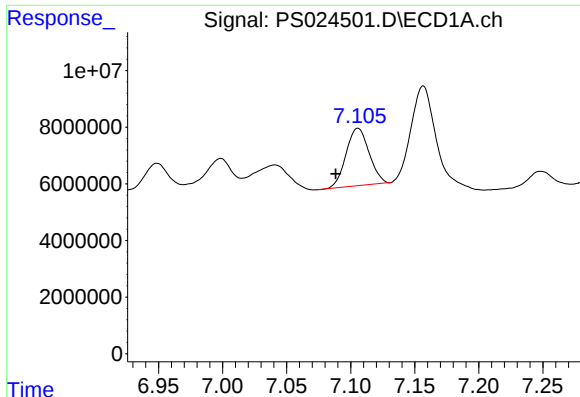
#7 MCPA

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: -10339799
Conc: N.D.



#7 MCPA

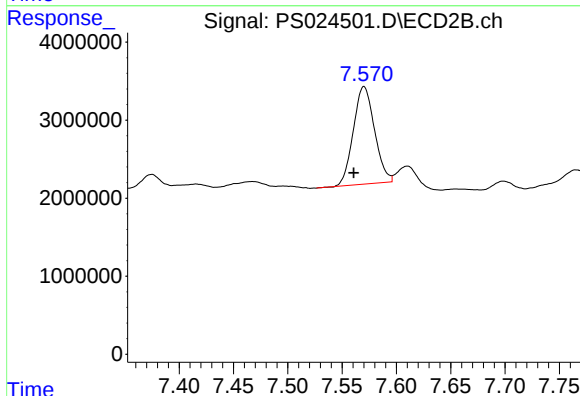
R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 18461066
Conc: 5.76 ug/ml



#8 DICHLORPROP

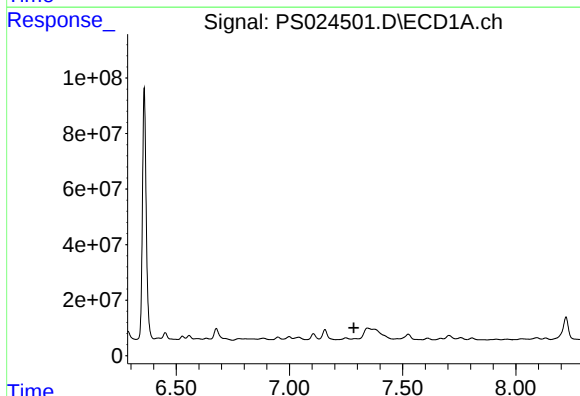
R.T.: 7.106 min
Delta R.T.: 0.017 min
Response: 25296800
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



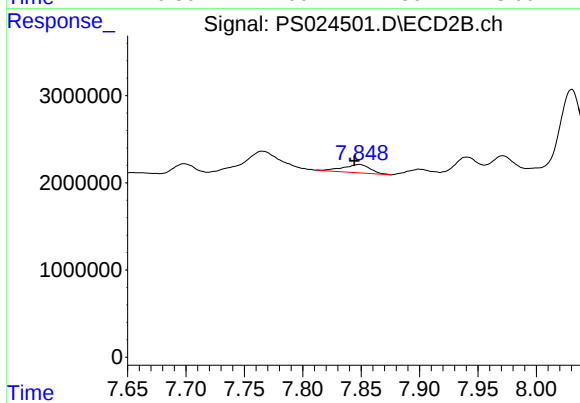
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.009 min
Response: 16998447
Conc: 22.60 ng/ml



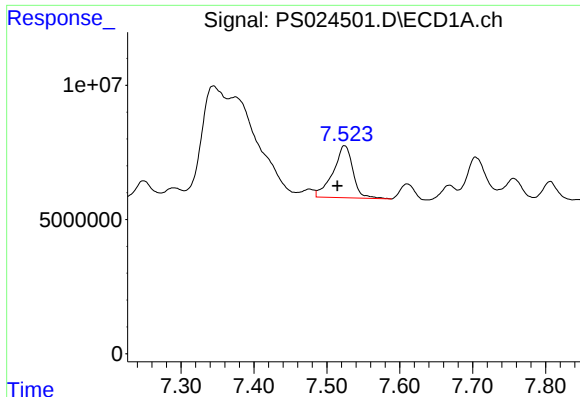
#9 2,4-D

R.T.: 7.249 min
Delta R.T.: -0.036 min
Response: -36892828
Conc: N.D.



#9 2,4-D

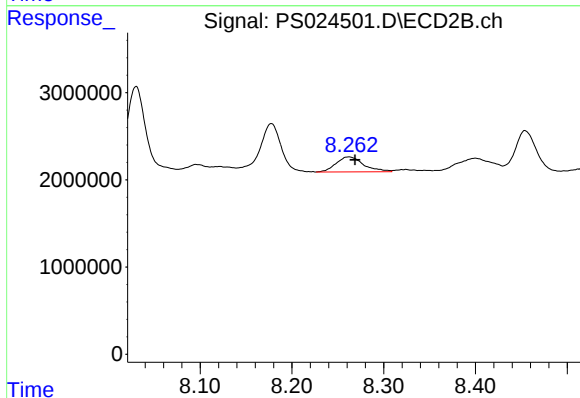
R.T.: 7.848 min
Delta R.T.: 0.004 min
Response: 1535933
Conc: 1.67 ng/ml



#10 Pentachlorophenol

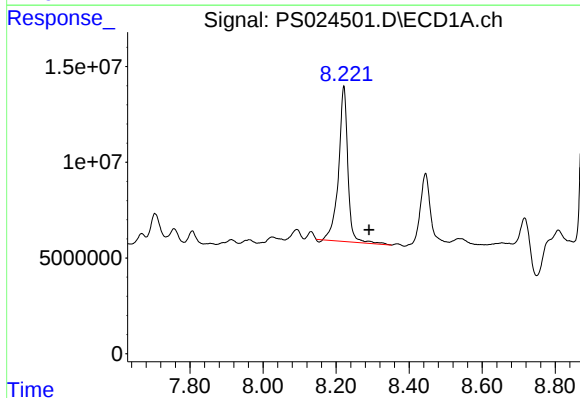
R.T.: 7.524 min
Delta R.T.: 0.010 min
Response: 36751069
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



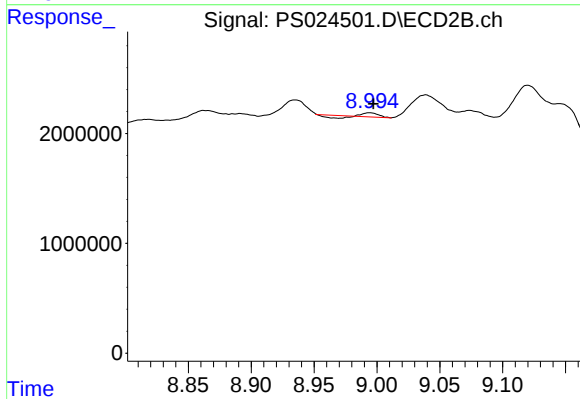
#10 Pentachlorophenol

R.T.: 8.262 min
Delta R.T.: -0.007 min
Response: 3597140
Conc: N.D.



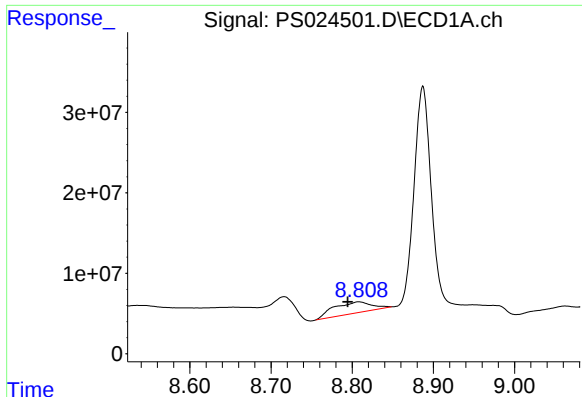
#12 2,4,5-T

R.T.: 8.221 min
Delta R.T.: -0.069 min
Response: 143178504
Conc: 10.96 ng/ml



#12 2,4,5-T

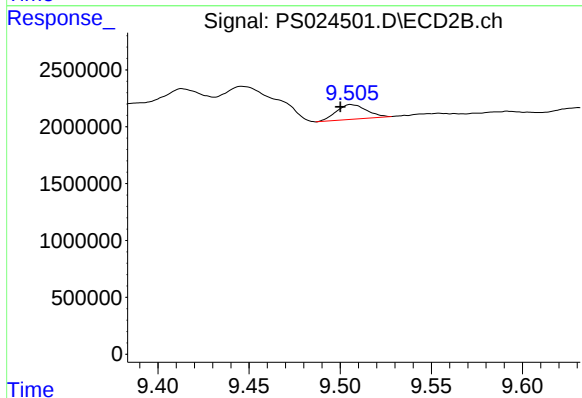
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 114780
Conc: N.D.



#13 2,4-DB

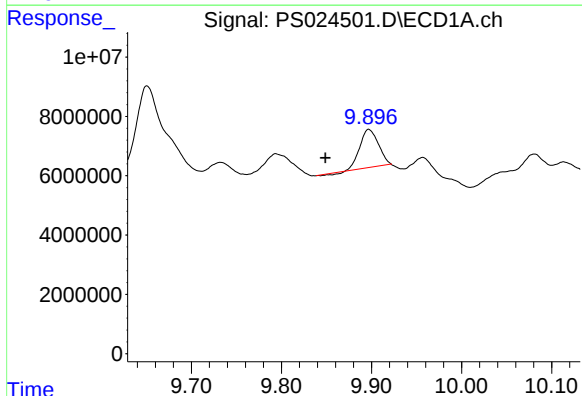
R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 45452916
Conc: 22.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



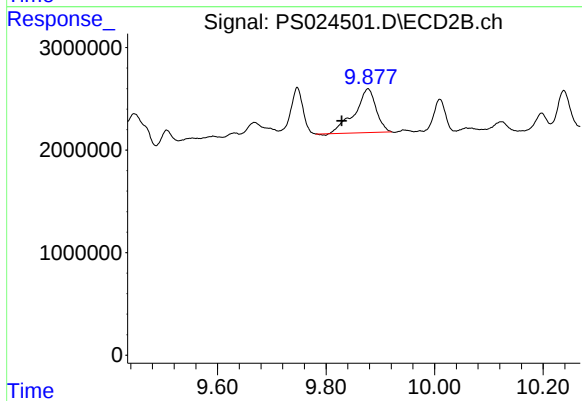
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.006 min
Response: 1472645
Conc: 2.89 ng/ml



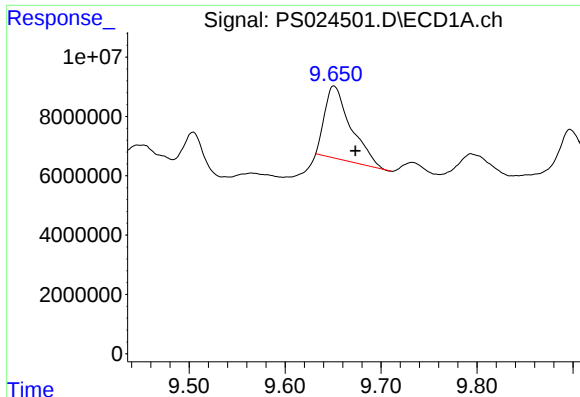
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.049 min
Response: 17544630
Conc: 1.72 ng/ml



#14 DINOSEB

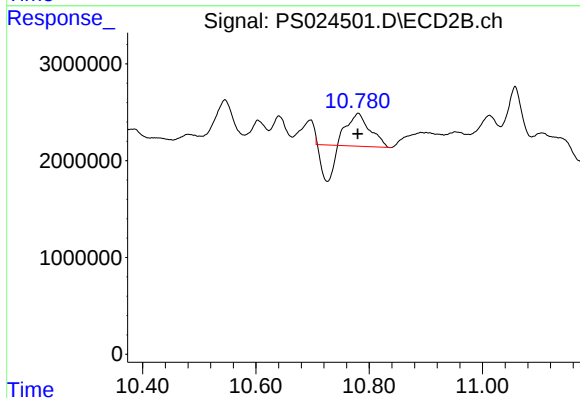
R.T.: 9.877 min
Delta R.T.: 0.048 min
Response: 11713804
Conc: 3.78 ng/ml



#15 Picloram

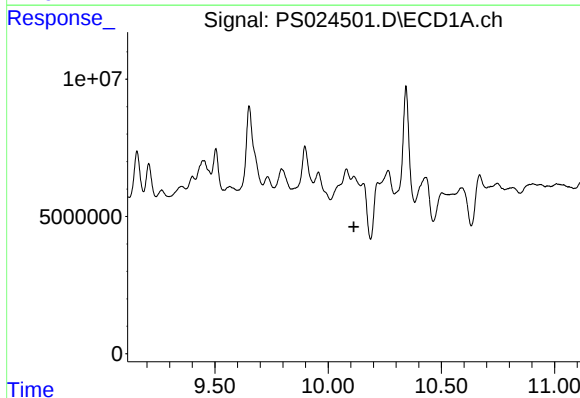
R.T.: 9.651 min
Delta R.T.: -0.022 min
Response: 45968171
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



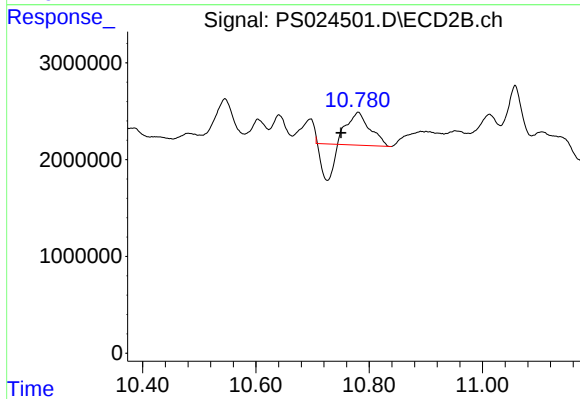
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 5252437
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: 5252437
Conc: 1.01 ng/ml