

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 15:11
 Operator : AR\AJ
 Sample : 05311-01
 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: Nov 11 02:14:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.775	884.2E6	189.2E6	433.094	280.483 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.980	0	1725744	N.D.	1.612
3) T	4-Nitroph...	6.214	6.416	74578327	5048894	57.535	11.498 #
5) T	DICAMBA	6.519	6.920	4518211	2795557	<MDL	<MDL #
6) T	MCP	6.672	7.009	109.5E6	18687335	17.574	9.631 #
7) T	MCPA	6.803	7.236	-6024599	10809147	N.D.	3.506
8) T	DICHLORPROP	7.087	7.558	-6583411	22992950	N.D.	31.476
9) T	2,4-D	7.276	7.787f	18322072	8426946	6.665	9.414 #
10) T	Pentachlo...	7.512	8.279	86644551	411994	2.660	<MDL #
12) T	2,4,5-T	8.312	8.987	91433766	6477069	6.993	1.623 #
13) T	2,4-DB	8.808	9.487	109.4E6	12833367	52.047	26.322 #
14) T	DINOSEB	9.889f	9.799	3027202	12303766	<MDL	4.315 #
15) T	Picloram	9.676	10.775	26958582	7918303	1.516	1.303
16) T	DCPA	10.042f	10.775	45052179	7918303	2.633	1.576 #

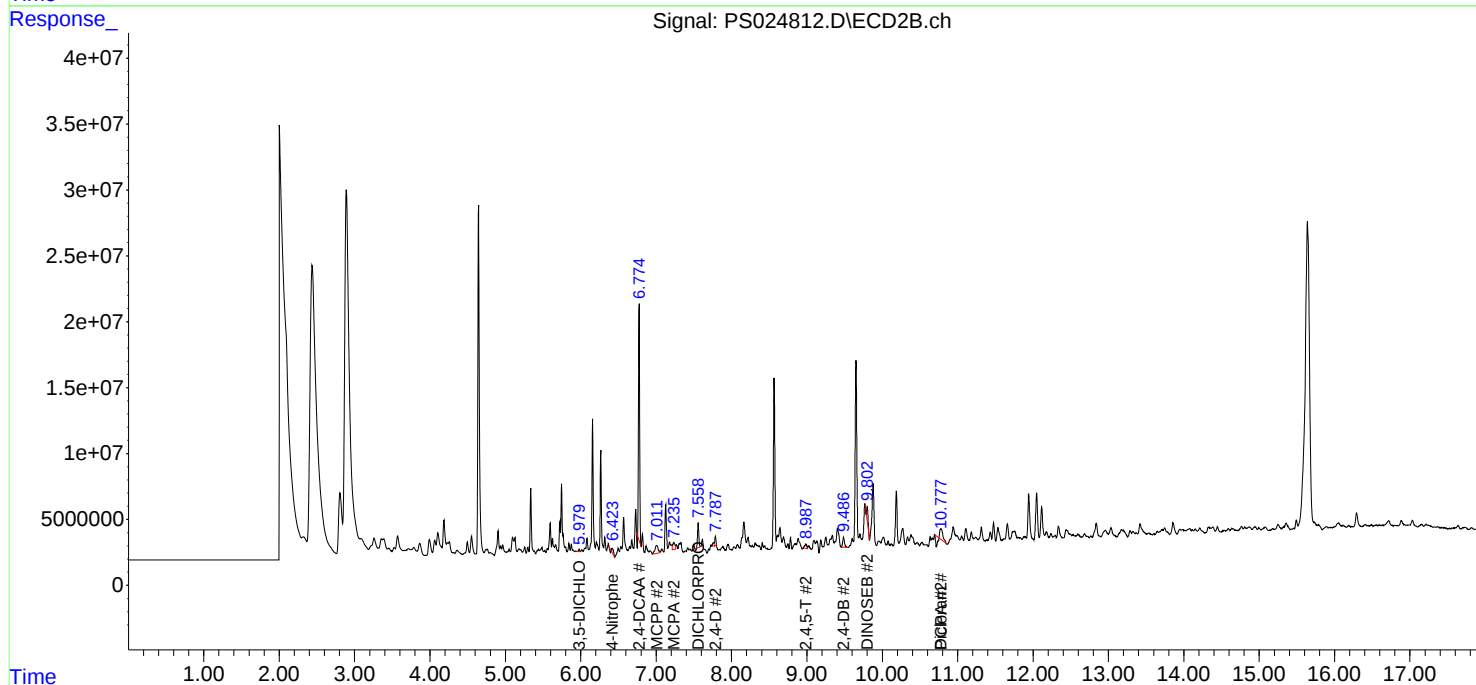
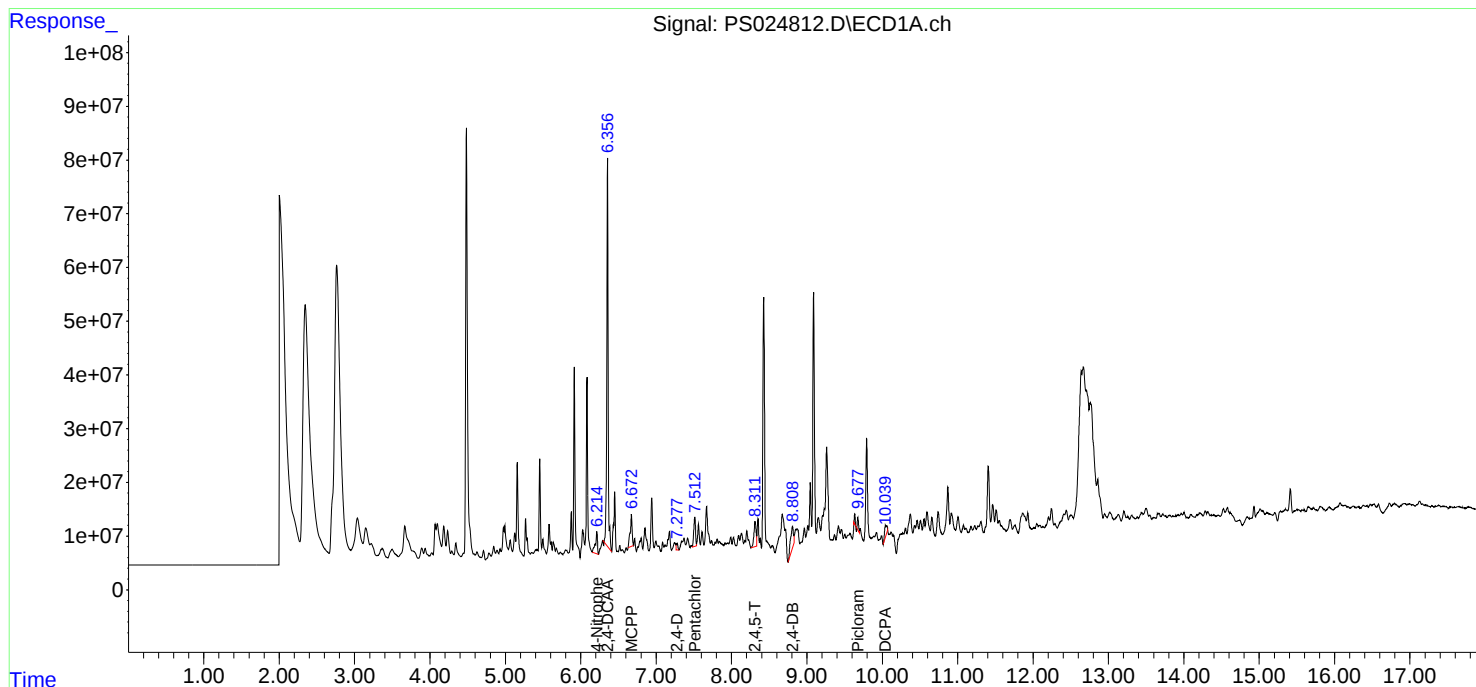
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

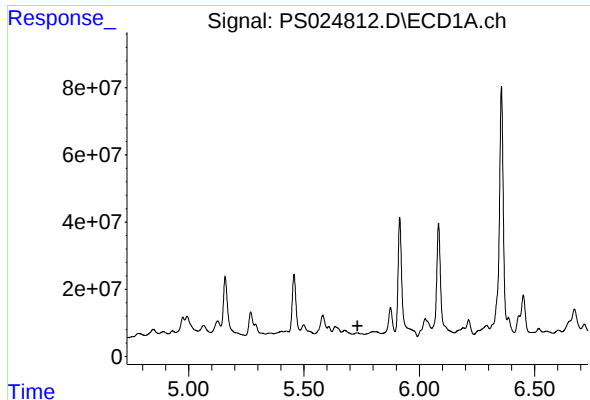
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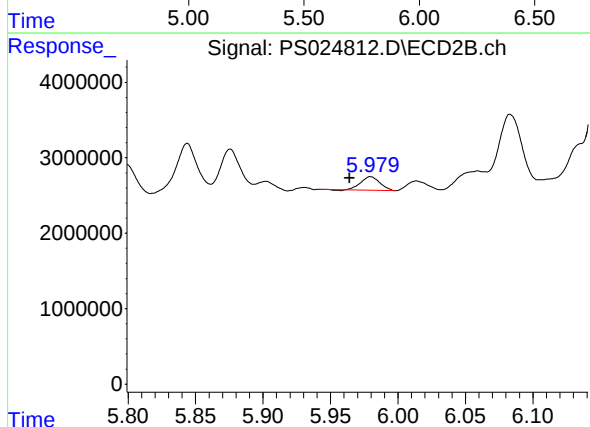




#2 3,5-DICHLOROBENZOIC ACID

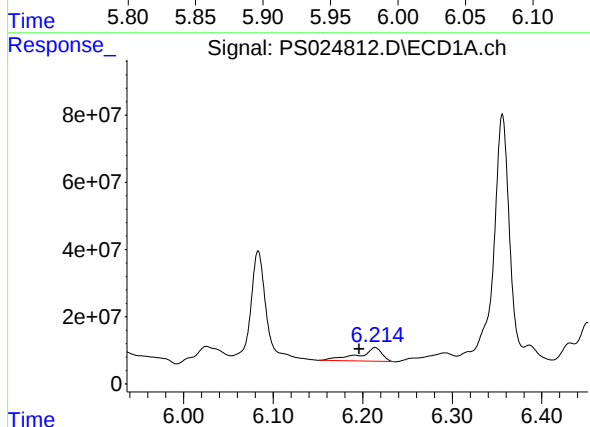
R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



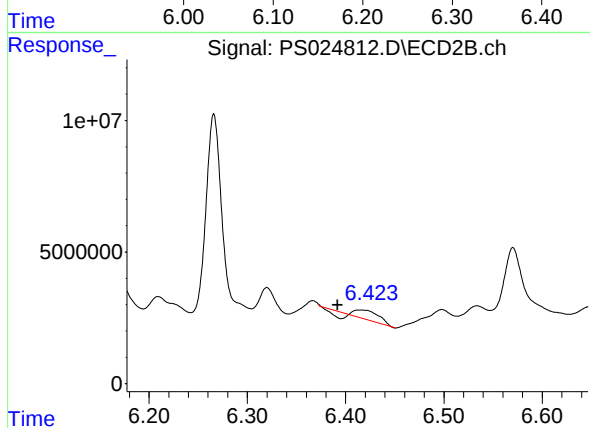
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.980 min
Delta R.T.: 0.016 min
Response: 1725744
Conc: 1.61 ng/ml



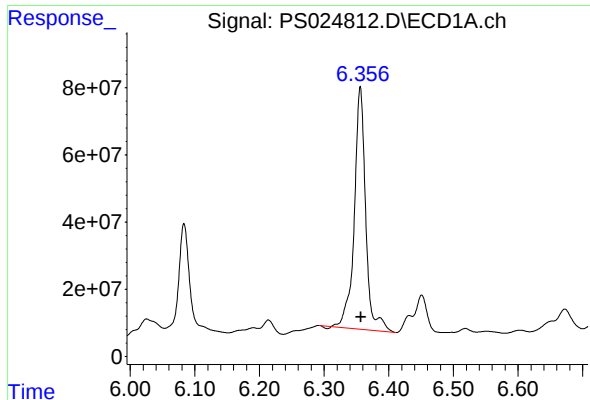
#3 4-Nitrophenol

R.T.: 6.214 min
Delta R.T.: 0.018 min
Response: 74578327
Conc: 57.54 ng/ml



#3 4-Nitrophenol

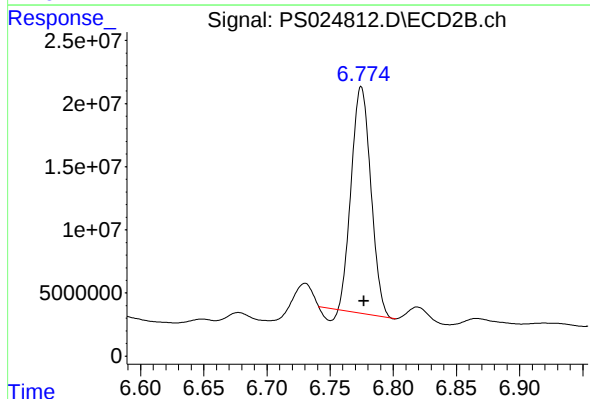
R.T.: 6.416 min
Delta R.T.: 0.024 min
Response: 5048894
Conc: 11.50 ng/ml



#4 2,4-DCAA

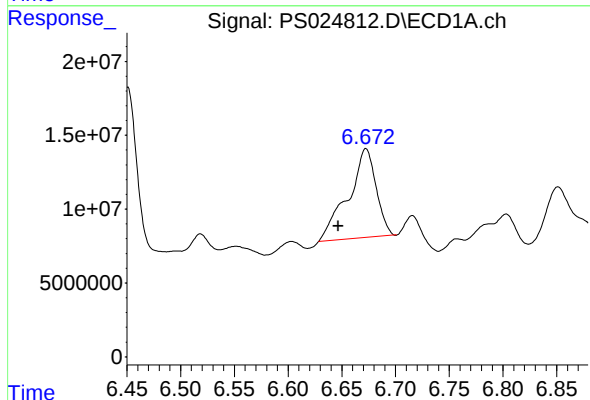
R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 884163492
Conc: 433.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



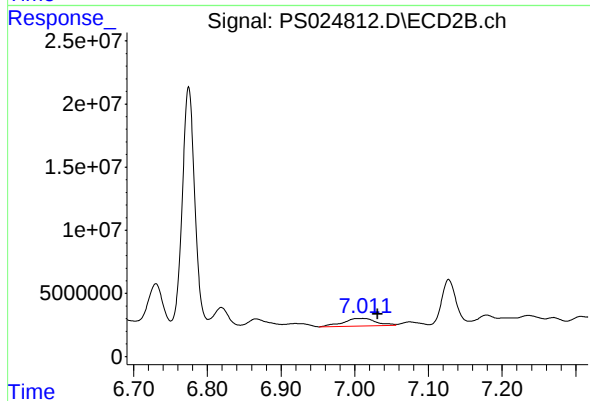
#4 2,4-DCAA

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 189213851
Conc: 280.48 ng/ml



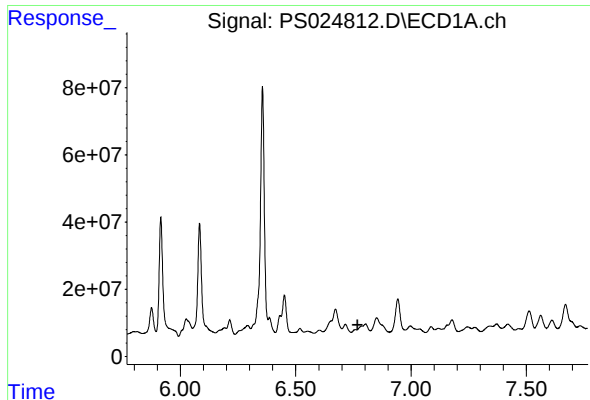
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.026 min
Response: 109486225
Conc: 17.57 ug/ml



#6 MCPP

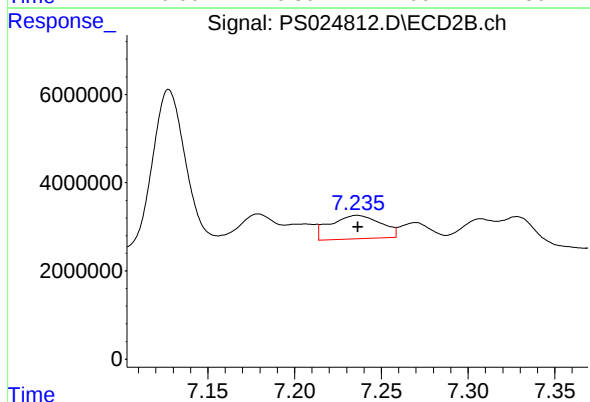
R.T.: 7.009 min
Delta R.T.: -0.022 min
Response: 18687335
Conc: 9.63 ug/ml



#7 MCPA

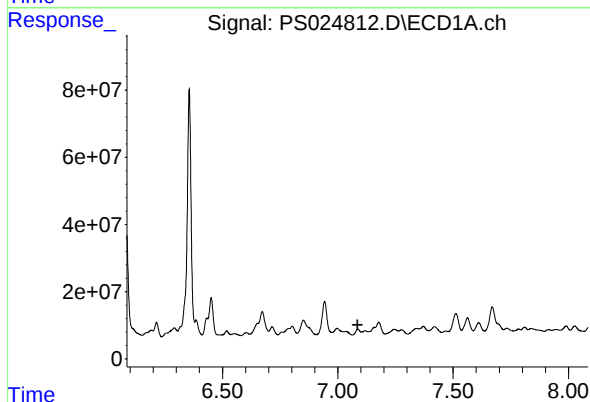
R.T.: 6.803 min
Delta R.T.: 0.035 min
Response: -6024599
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



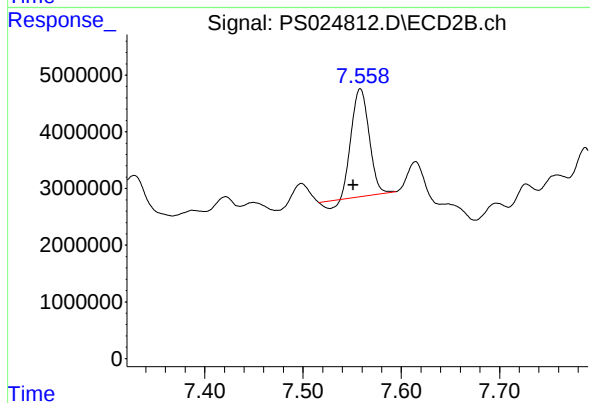
#7 MCPA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 10809147
Conc: 3.51 ug/ml



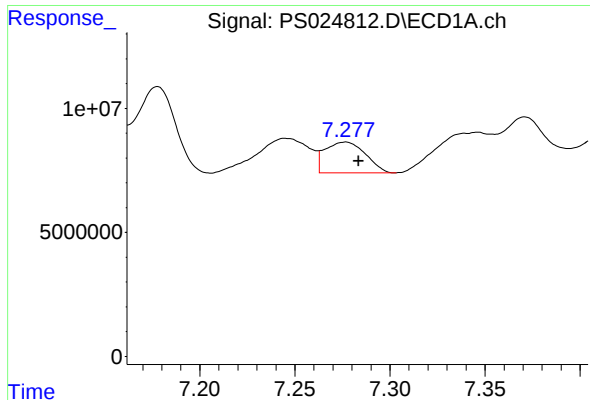
#8 DICHLORPROP

R.T.: 7.087 min
Delta R.T.: 0.002 min
Response: -6583411
Conc: N.D.



#8 DICHLORPROP

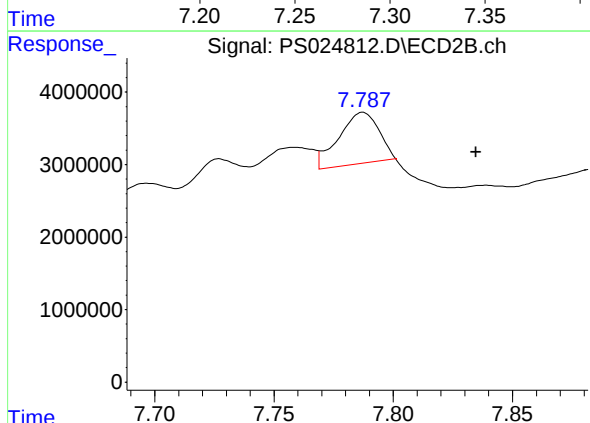
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 22992950
Conc: 31.48 ng/ml



#9 2,4-D

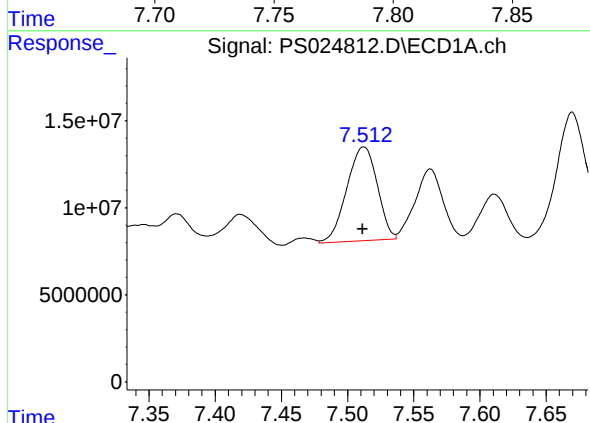
R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 18322072
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



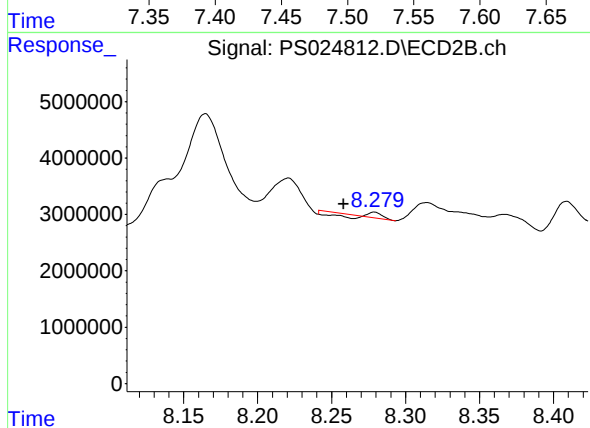
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.047 min
Response: 8426946
Conc: 9.41 ng/ml



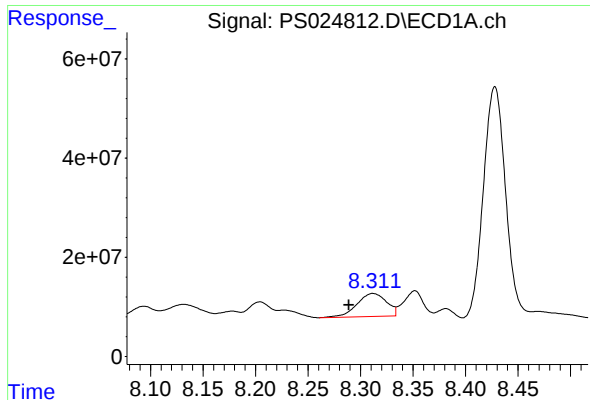
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 86644551
Conc: 2.66 ng/ml



#10 Pentachlorophenol

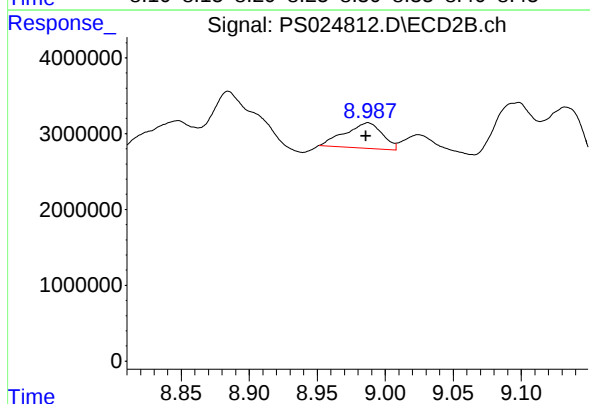
R.T.: 8.279 min
Delta R.T.: 0.021 min
Response: 411994
Conc: N.D.



#12 2,4,5-T

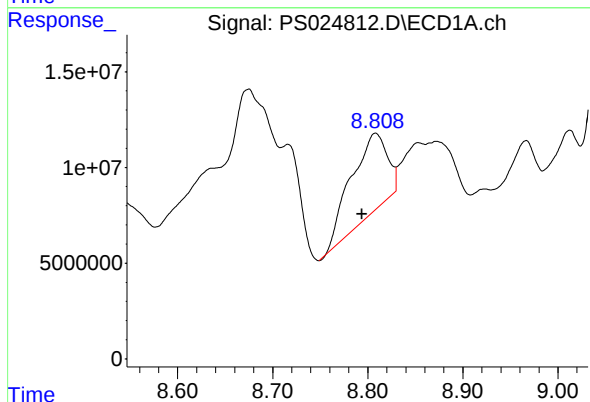
R.T.: 8.312 min
Delta R.T.: 0.023 min
Response: 91433766
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



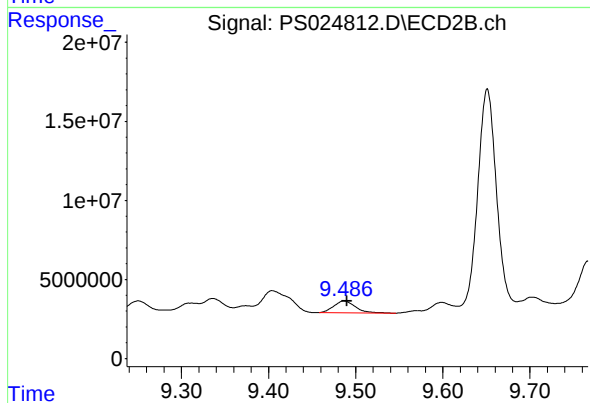
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: 0.001 min
Response: 6477069
Conc: 1.62 ng/ml



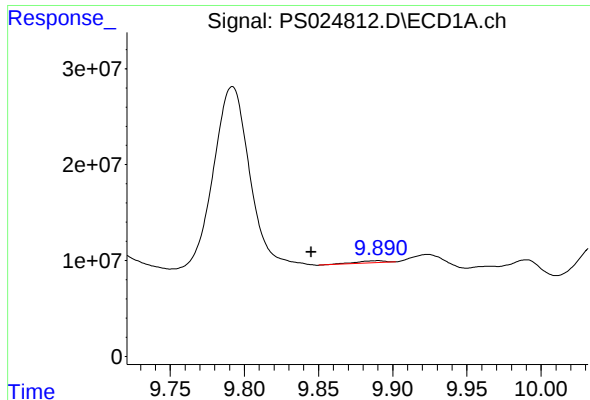
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 109447181
Conc: 52.05 ng/ml



#13 2,4-DB

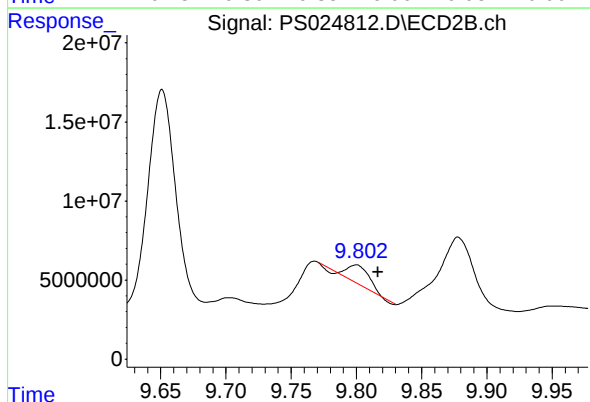
R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 12833367
Conc: 26.32 ng/ml



#14 DINOSEB

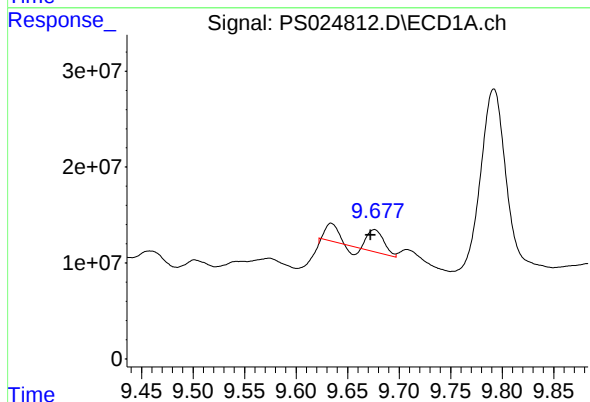
R.T.: 9.889 min
Delta R.T.: 0.044 min
Response: 3027202
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



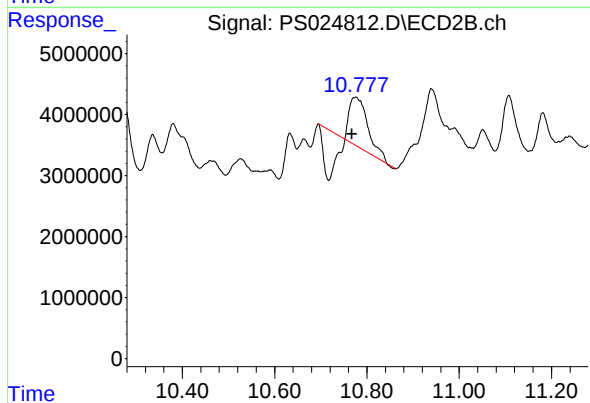
#14 DINOSEB

R.T.: 9.799 min
Delta R.T.: -0.017 min
Response: 12303766
Conc: 4.32 ng/ml



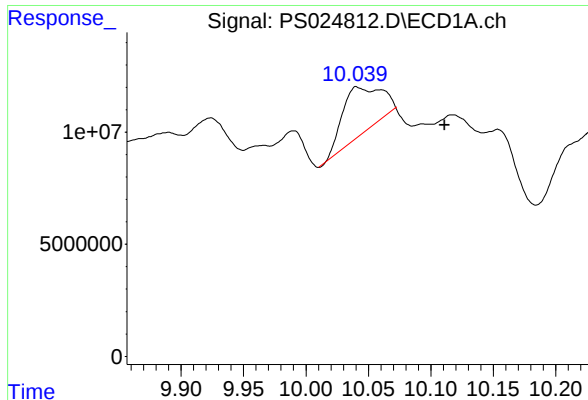
#15 Picloram

R.T.: 9.676 min
Delta R.T.: 0.004 min
Response: 26958582
Conc: 1.52 ng/ml



#15 Picloram

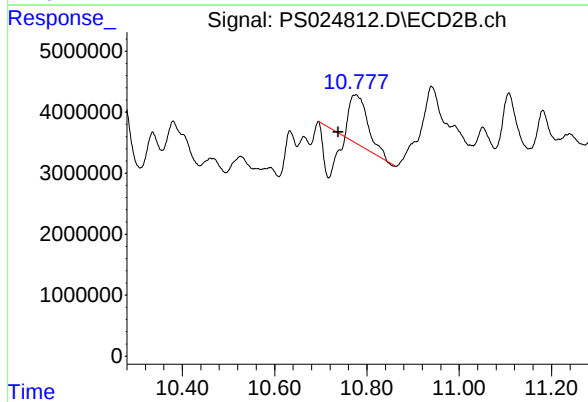
R.T.: 10.775 min
Delta R.T.: 0.008 min
Response: 7918303
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.069 min
Response: 45052179
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.037 min
Response: 7918303
Conc: 1.58 ng/ml