

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 01:23
 Operator : AR\AJ
 Sample : 04188-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:51:22 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	6.363	6.792	695.5E6	202.2E6	349.098	301.120
Target Compounds							
2) T	3,5-DICHL...	5.741	6.000	2995290	4263543	<MDL	4.089 #
3) T	4-Nitroph...	6.179	6.426	52441067	17621882	42.211	41.784
5) T	DICAMBA	6.528	6.993	8013302	-1020924	<MDL	N.D. #
6) T	MCP	6.653	7.040	11483627	13012523	1.844	6.793 #
7) T	MCPA	6.795	7.268	100.8E6	4677393	11.615	1.600 #
8) T	DICHLORPROP	7.127	7.580	50963578	19774462	22.418	27.216
9) T	2,4-D	7.261	7.864	41593759	393192	15.637	<MDL #
10) T	Pentachlo...	7.521	8.280	1161.7E6	329.8E6	37.147	31.124
12) T	2,4,5-T	8.283	8.987	1337461	10347288	<MDL	2.578 #
13) T	2,4-DB	8.811	9.511	115.4E6	29353071	53.516	63.864
14) T	DINOSEB	9.843	9.854	8645421	8652473	<MDL	2.894 #
15) T	Picloram	9.685	10.803	-24185535	13645033	N.D.	2.298
16) T	DCPA	10.132	10.771	127.4E6	-2435322	7.865	N.D. #

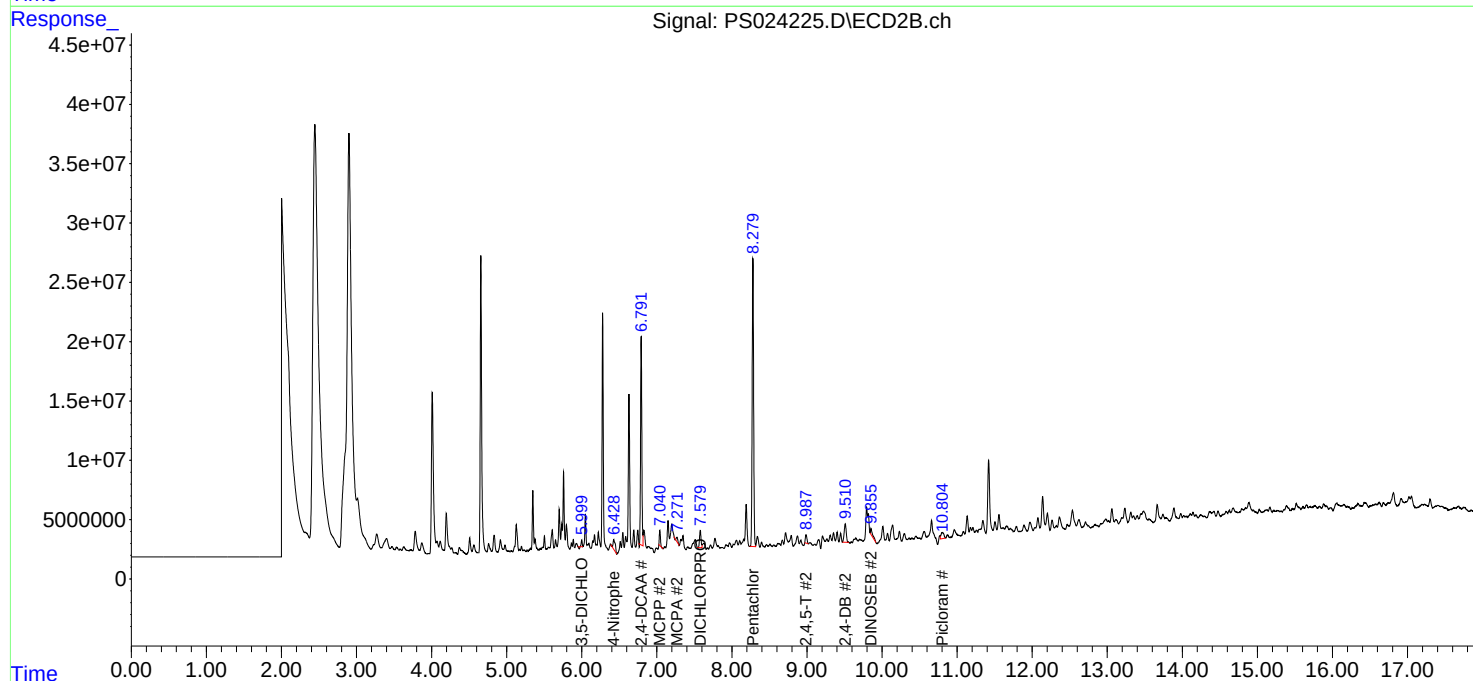
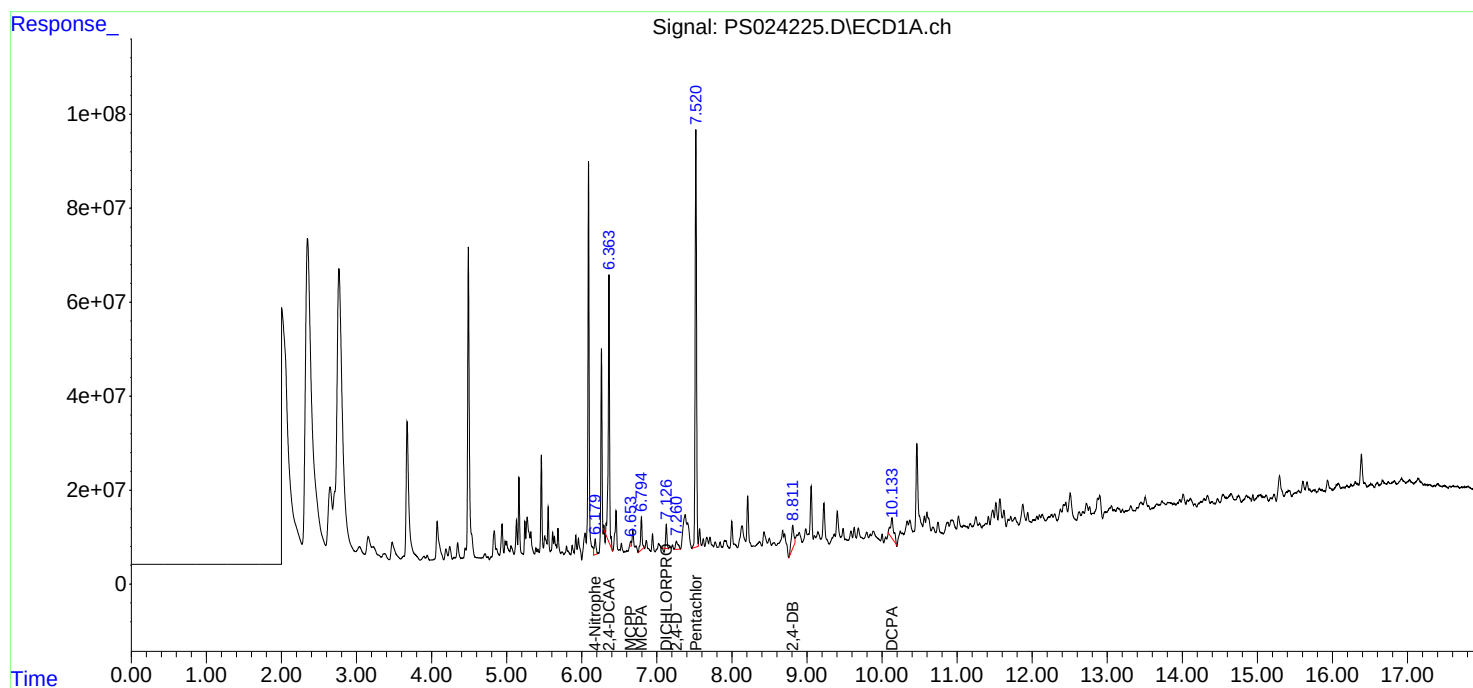
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

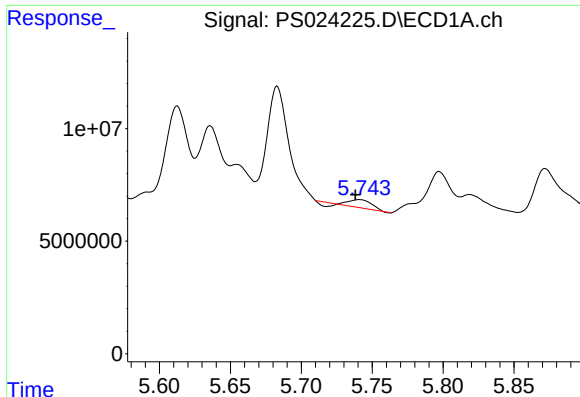
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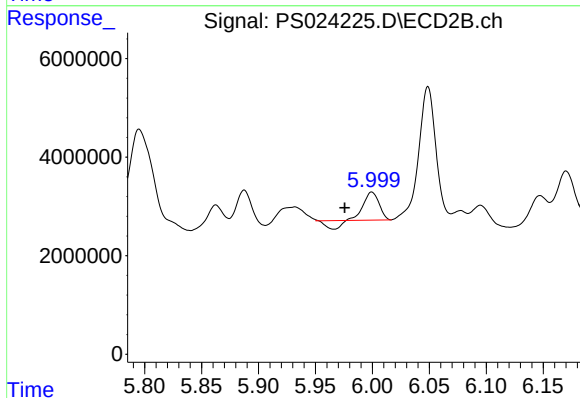




#2 3,5-DICHLOROBENZOIC ACID

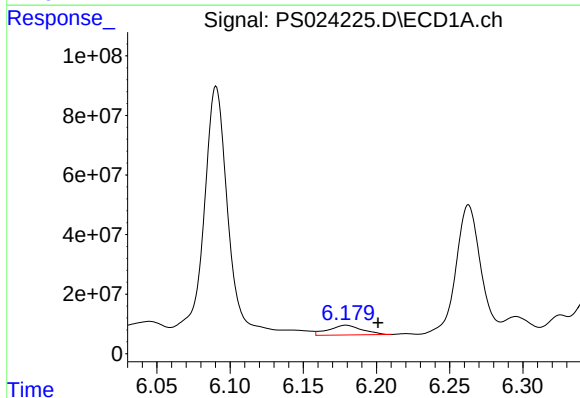
R.T.: 5.741 min
Delta R.T.: 0.003 min
Response: 2995290
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



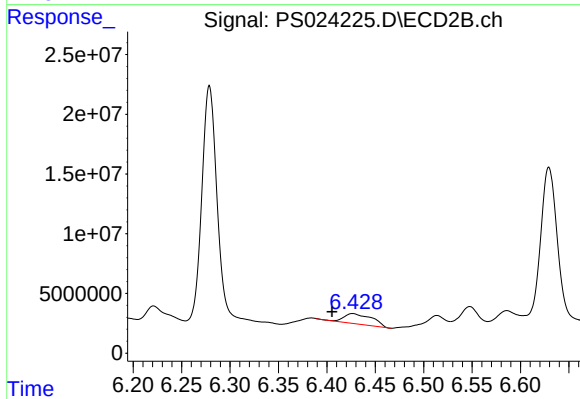
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.000 min
Delta R.T.: 0.024 min
Response: 4263543
Conc: 4.09 ng/ml



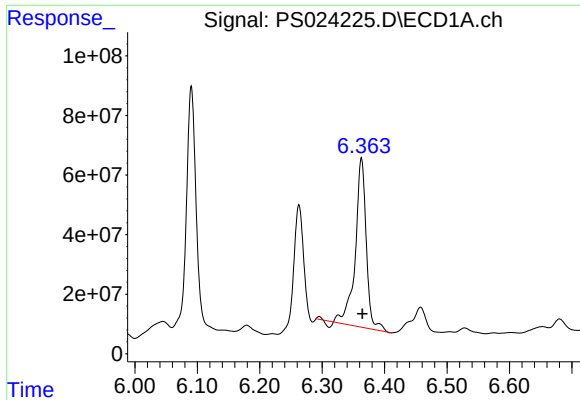
#3 4-Nitrophenol

R.T.: 6.179 min
Delta R.T.: -0.022 min
Response: 52441067
Conc: 42.21 ng/ml



#3 4-Nitrophenol

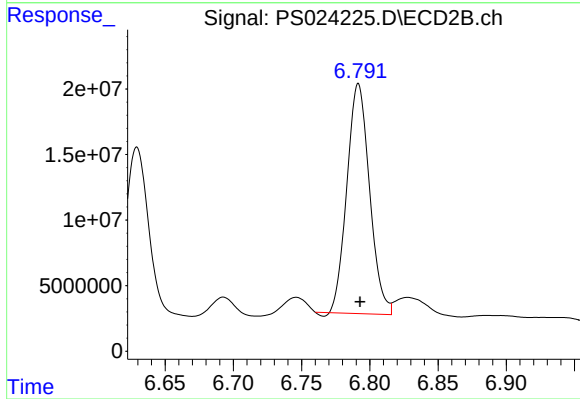
R.T.: 6.426 min
Delta R.T.: 0.021 min
Response: 17621882
Conc: 41.78 ng/ml



#4 2,4-DCAA

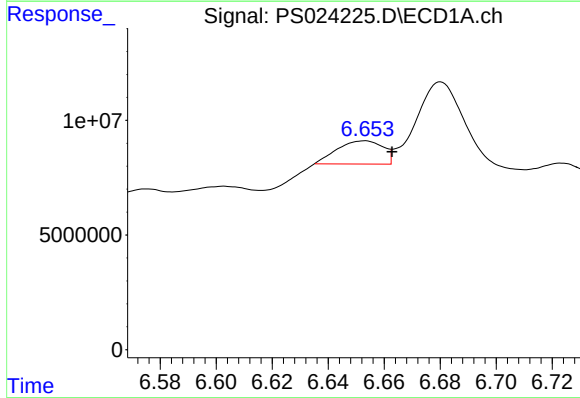
R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 695515470
Conc: 349.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



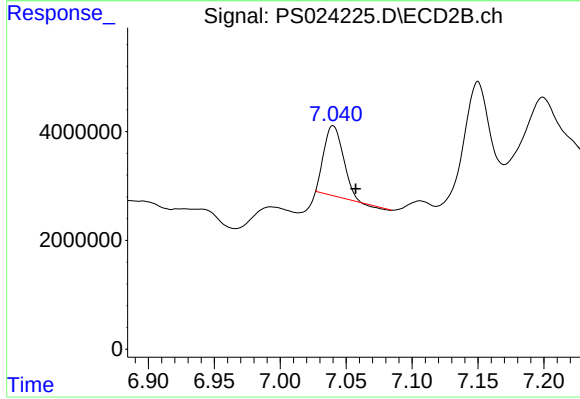
#4 2,4-DCAA

R.T.: 6.792 min
Delta R.T.: -0.001 min
Response: 202229576
Conc: 301.12 ng/ml



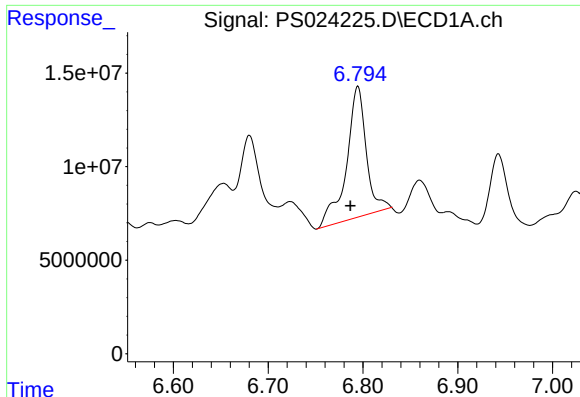
#6 MCP

R.T.: 6.653 min
Delta R.T.: -0.010 min
Response: 11483627
Conc: 1.84 ug/ml



#6 MCP

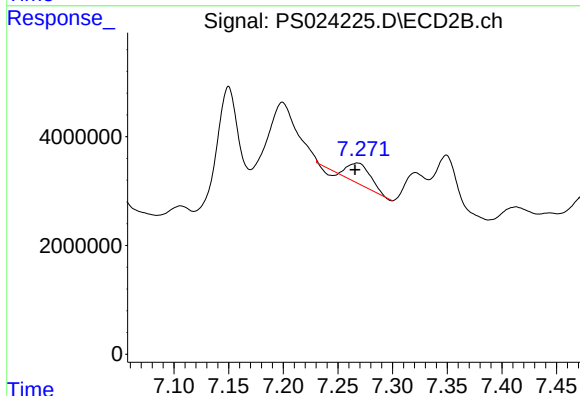
R.T.: 7.040 min
Delta R.T.: -0.017 min
Response: 13012523
Conc: 6.79 ug/ml



#7 MCPA

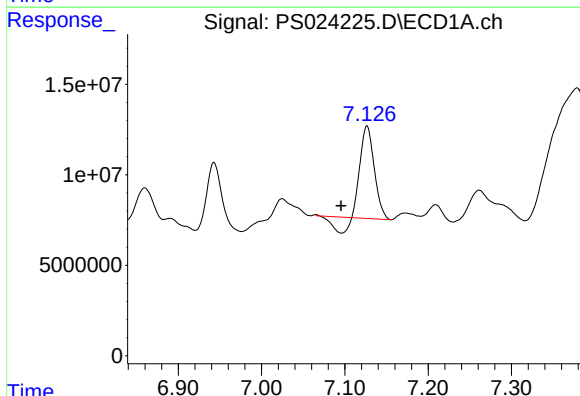
R.T.: 6.795 min
Delta R.T.: 0.008 min
Response: 100817028
Conc: 11.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



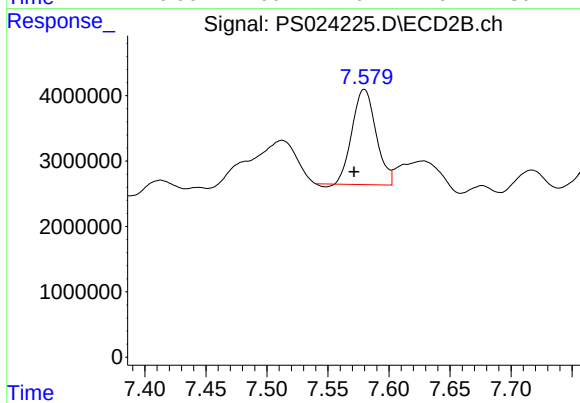
#7 MCPA

R.T.: 7.268 min
Delta R.T.: 0.002 min
Response: 4677393
Conc: 1.60 ug/ml



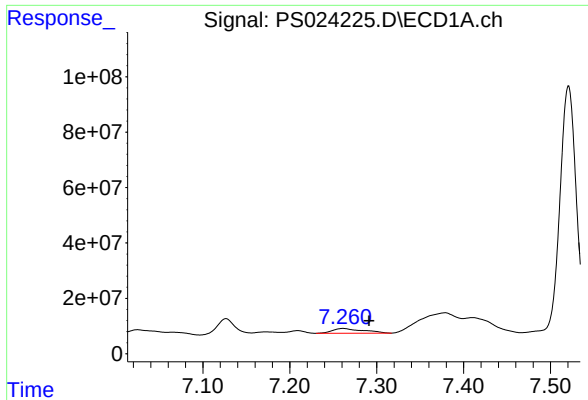
#8 DICHLORPROP

R.T.: 7.127 min
Delta R.T.: 0.031 min
Response: 50963578
Conc: 22.42 ng/ml



#8 DICHLORPROP

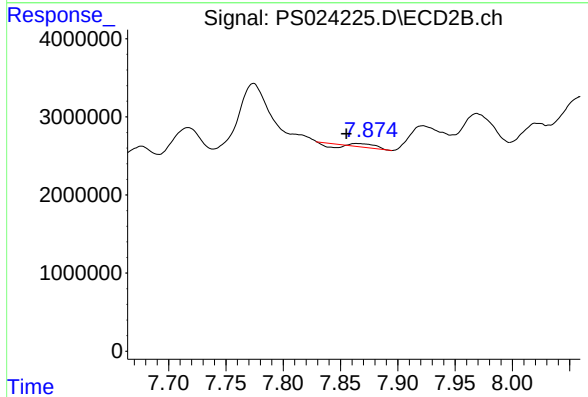
R.T.: 7.580 min
Delta R.T.: 0.008 min
Response: 19774462
Conc: 27.22 ng/ml



#9 2,4-D

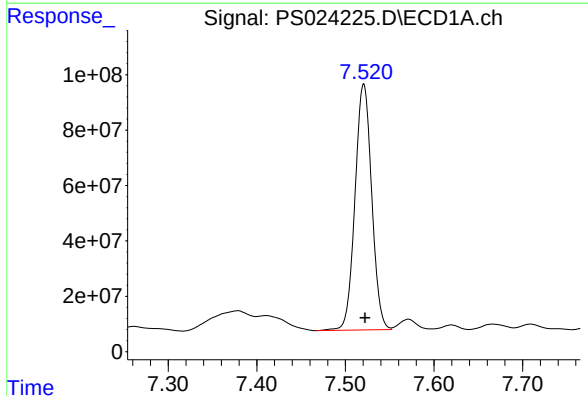
R.T.: 7.261 min
Delta R.T.: -0.030 min
Response: 41593759
Conc: 15.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



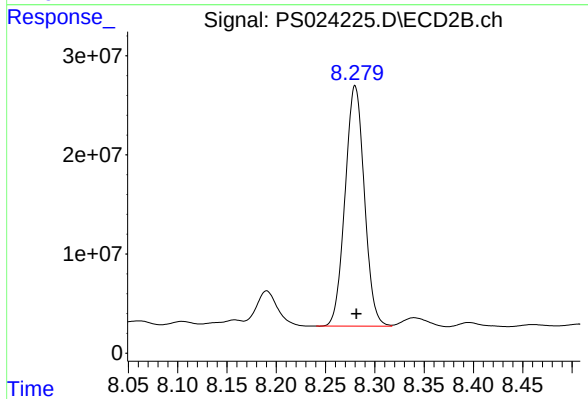
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.009 min
Response: 393192
Conc: N.D.



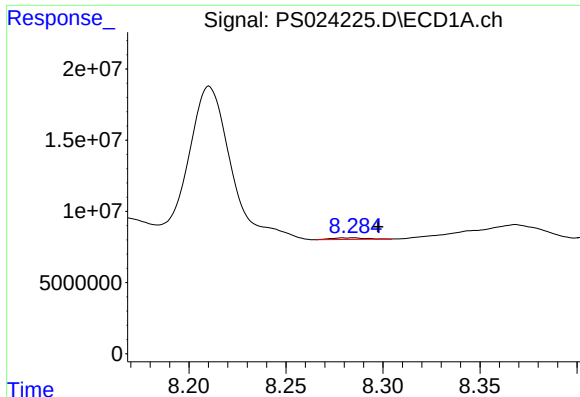
#10 Pentachlorophenol

R.T.: 7.521 min
Delta R.T.: -0.001 min
Response: 1161691566
Conc: 37.15 ng/ml



#10 Pentachlorophenol

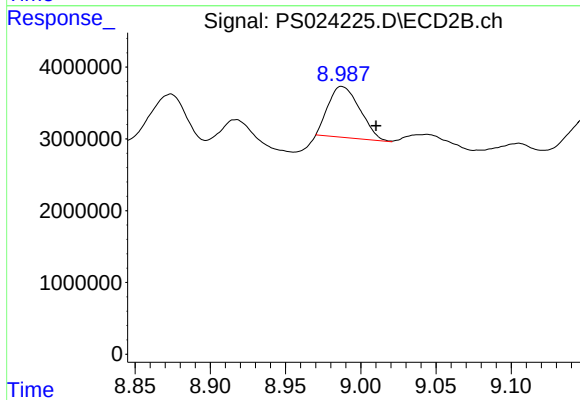
R.T.: 8.280 min
Delta R.T.: -0.001 min
Response: 329753584
Conc: 31.12 ng/ml



#12 2,4,5-T

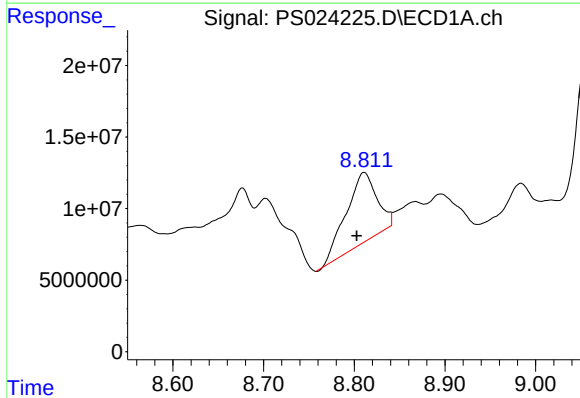
R.T.: 8.283 min
Delta R.T.: -0.015 min
Response: 1337461
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



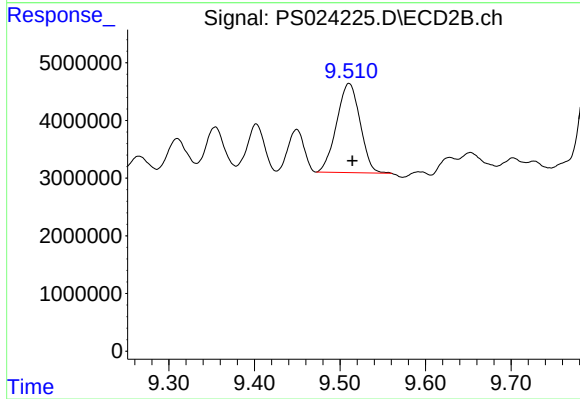
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: -0.023 min
Response: 10347288
Conc: 2.58 ng/ml



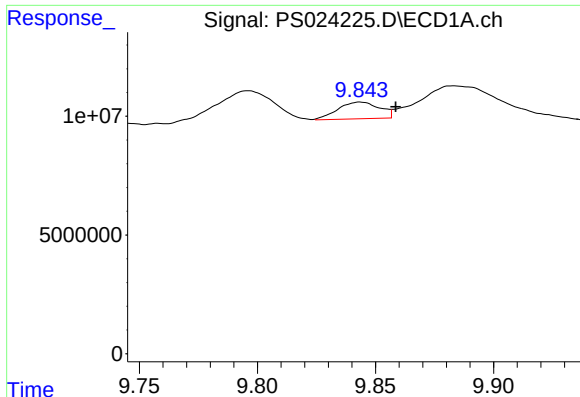
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.008 min
Response: 115361445
Conc: 53.52 ng/ml



#13 2,4-DB

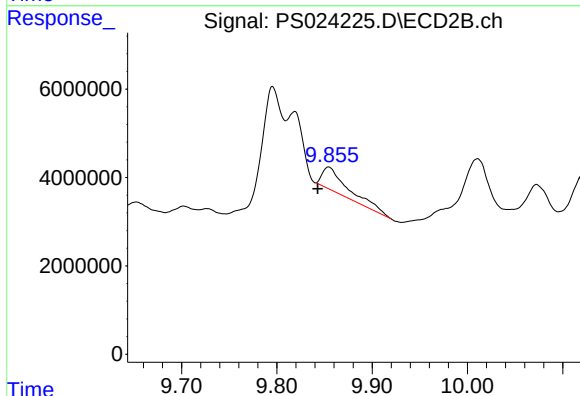
R.T.: 9.511 min
Delta R.T.: -0.004 min
Response: 29353071
Conc: 63.86 ng/ml



#14 DINOSEB

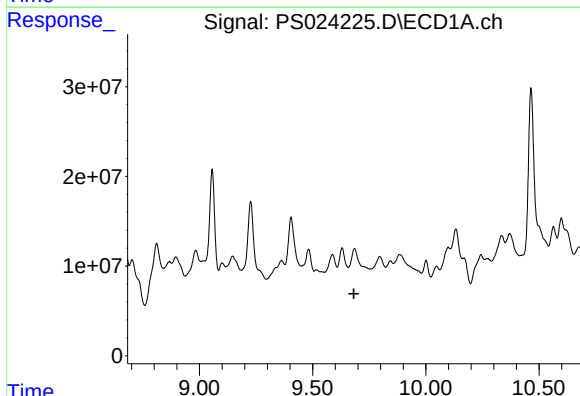
R.T.: 9.843 min
Delta R.T.: -0.015 min
Response: 8645421
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



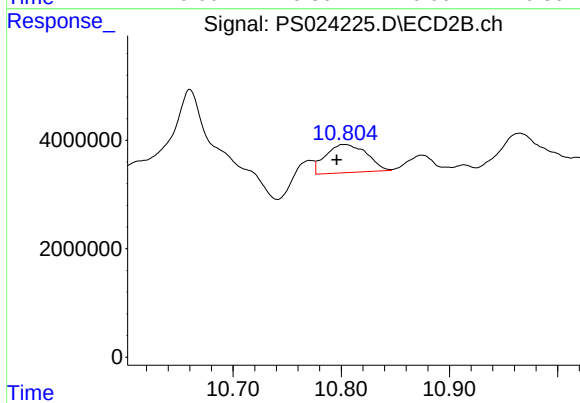
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.011 min
Response: 8652473
Conc: 2.89 ng/ml



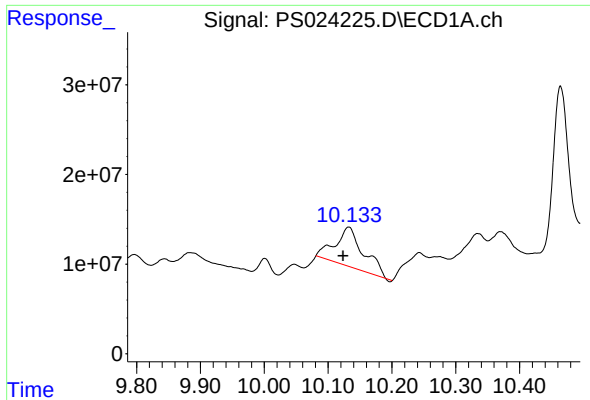
#15 Picloram

R.T.: 9.685 min
Delta R.T.: 0.003 min
Response: -24185535
Conc: N.D.



#15 Picloram

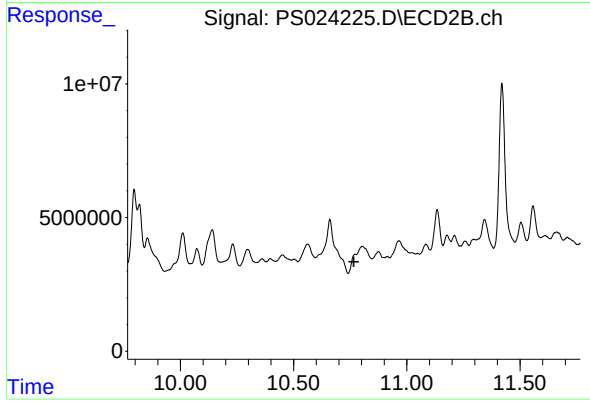
R.T.: 10.803 min
Delta R.T.: 0.007 min
Response: 13645033
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: 0.008 min
Response: 127365140
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.771 min
Delta R.T.: 0.005 min
Response: -2435322
Conc: N.D.