

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 09:52
 Operator : AR\AJ
 Sample : 04627-27
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 11:03:11 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	6.358	6.782	755.9E6	226.4E6	367.429	327.521
Target Compounds							
1) T	Dalapon	2.449	2.512	69618879	15525754	28.179	13.873 #
3) T	4-Nitroph...	6.209	6.420	12950984	4667246	9.567	10.232
5) T	DICAMBA	6.498	6.944	9948687	1234139	1.109	<MDL #
6) T	MCP	6.675	7.050	85553603	1738703	13.504	<MDL #
7) T	MCPA	6.806	7.245	10363178	11143235	1.163	3.478 #
8) T	DICHLORPROP	7.120	7.568	13795595	26133493	5.869	34.750 #
9) T	2,4-D	7.281	7.847	16167417	1453738	5.851	1.579 #
10) T	Pentachlo...	7.514	8.262	16430635	3556336	<MDL	<MDL #
12) T	2,4,5-T	8.317	9.000	48216318	8468889	3.690	2.054 #
13) T	2,4-DB	8.810	9.502	64101199	4504950	31.377	8.841 #
14) T	DINOSEB	9.871	9.803	29541923	14794701	2.890	4.771 #
15) T	Picloram	9.677	10.781	49506050	4654012	2.839	<MDL #
16) T	DCPA	10.111	10.781	81218437	4654012	4.771	<MDL #

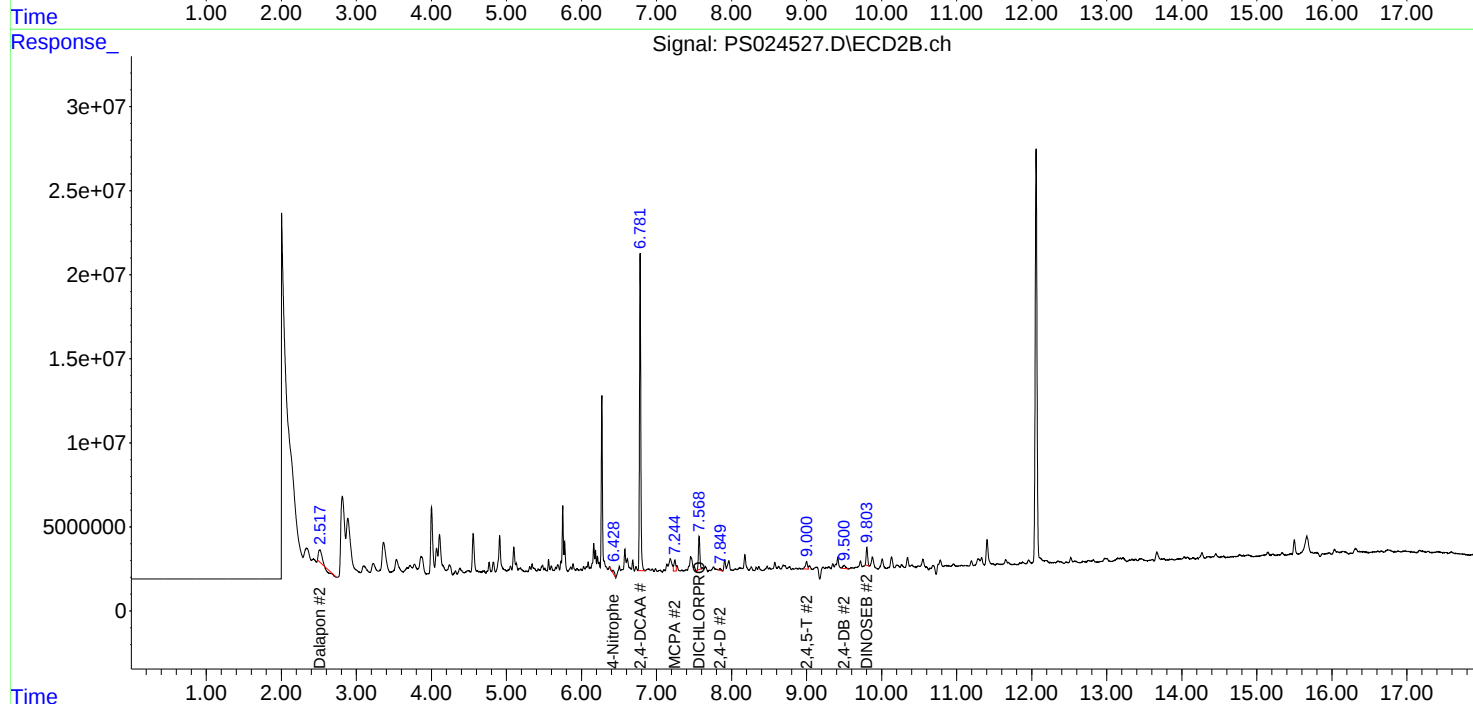
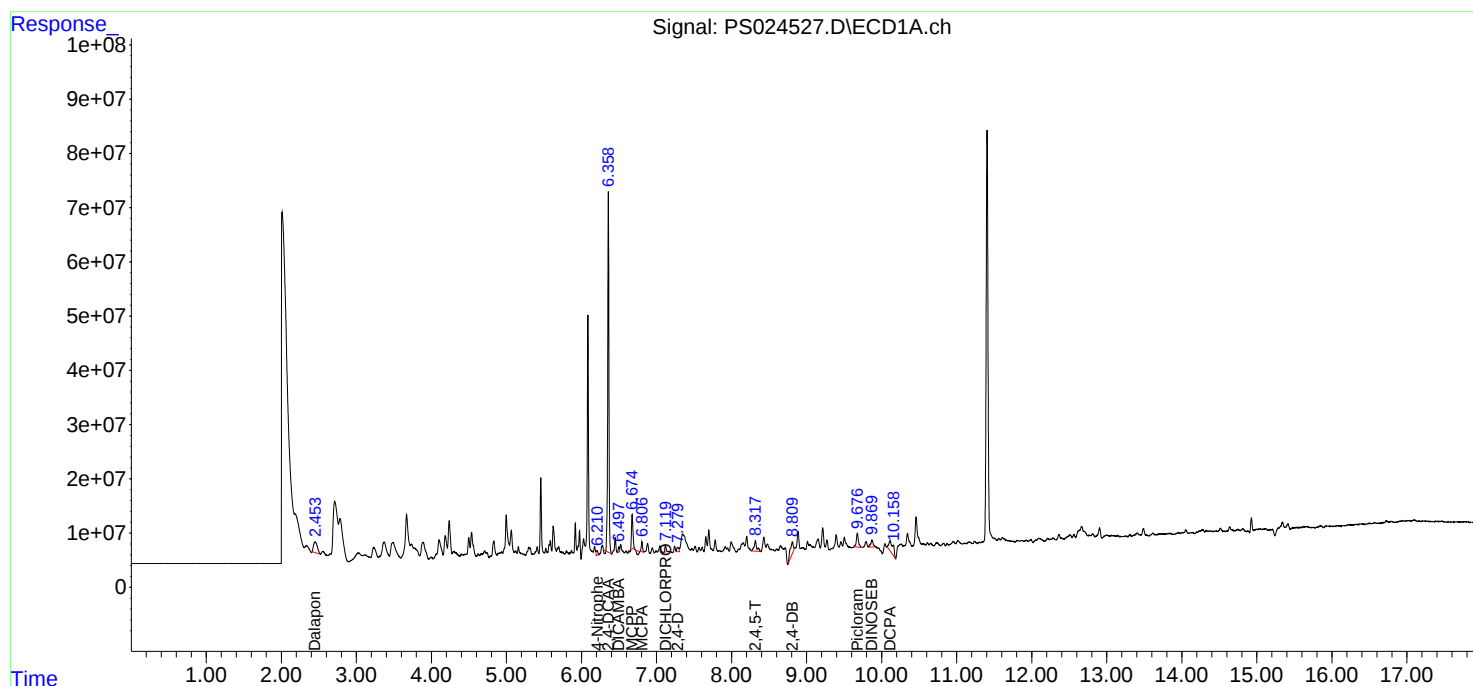
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

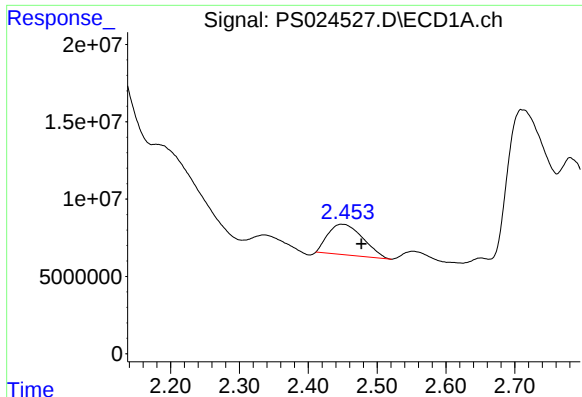
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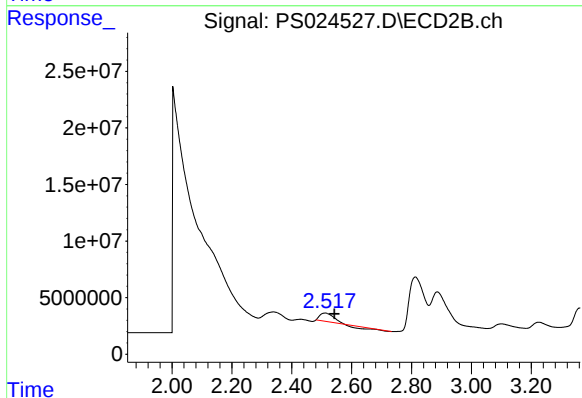




#1 Dalapon

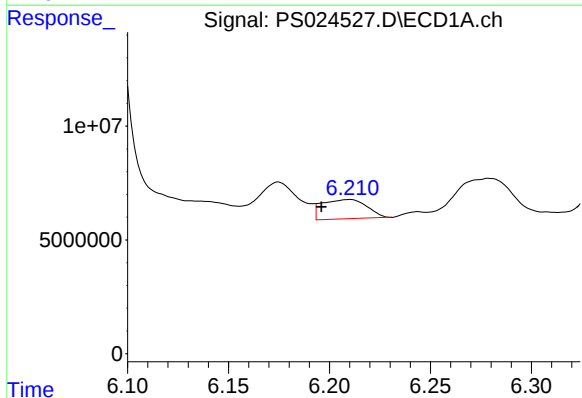
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 69618879
Conc: 28.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



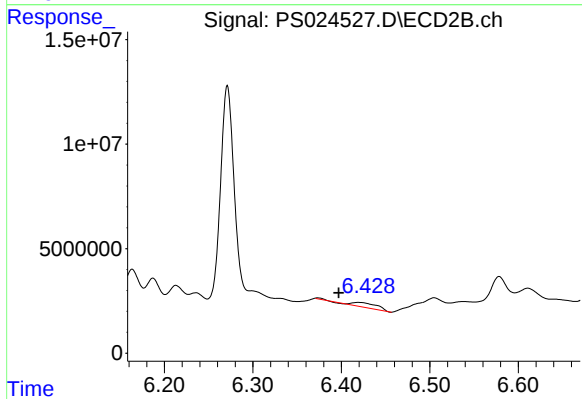
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.030 min
Response: 15525754
Conc: 13.87 ng/ml



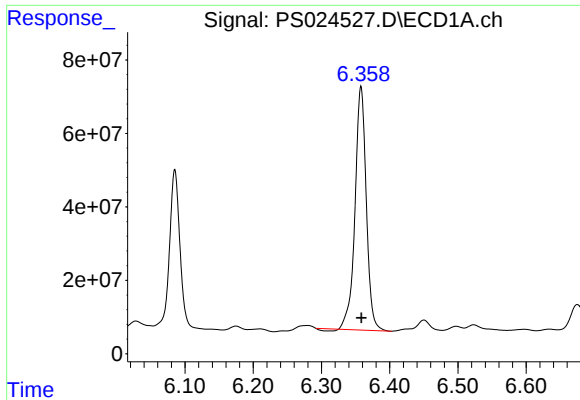
#3 4-Nitrophenol

R.T.: 6.209 min
Delta R.T.: 0.013 min
Response: 12950984
Conc: 9.57 ng/ml



#3 4-Nitrophenol

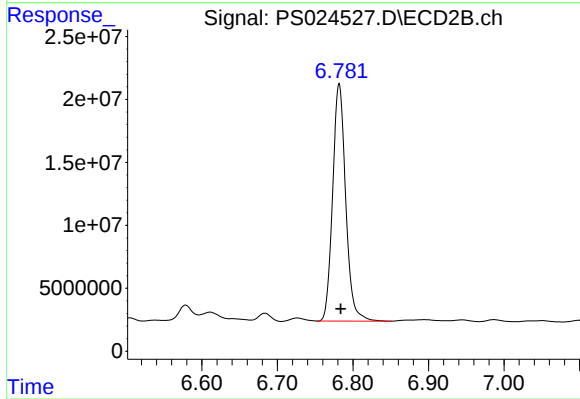
R.T.: 6.420 min
Delta R.T.: 0.023 min
Response: 4667246
Conc: 10.23 ng/ml



#4 2,4-DCAA

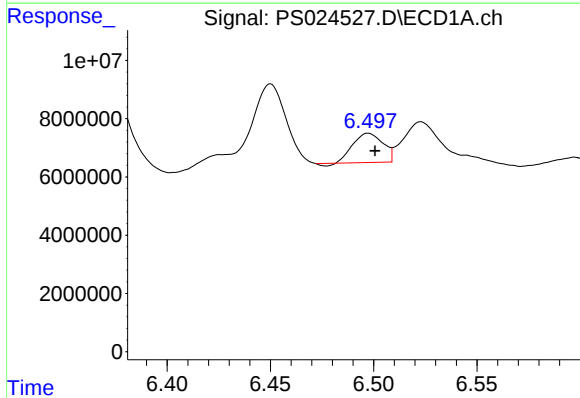
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 755922861
Conc: 367.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



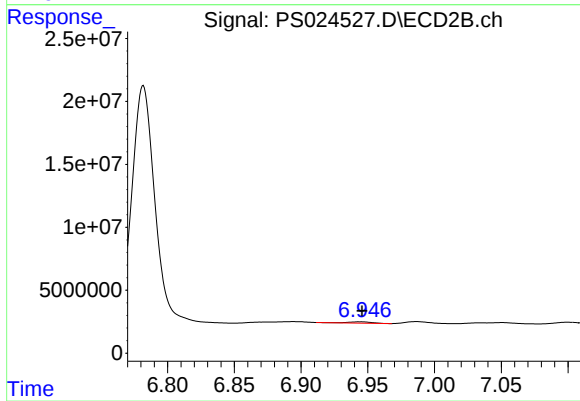
#4 2,4-DCAA

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 226411943
Conc: 327.52 ng/ml



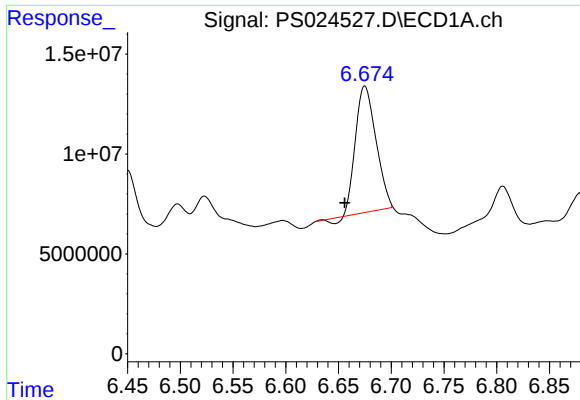
#5 DICAMBA

R.T.: 6.498 min
Delta R.T.: -0.003 min
Response: 9948687
Conc: 1.11 ng/ml



#5 DICAMBA

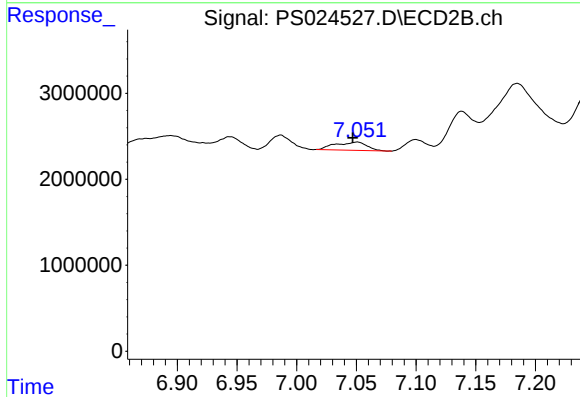
R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 1234139
Conc: N.D.



#6 MCPP

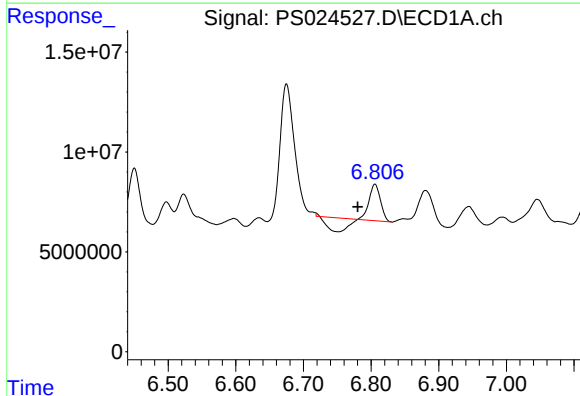
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 85553603
Conc: 13.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



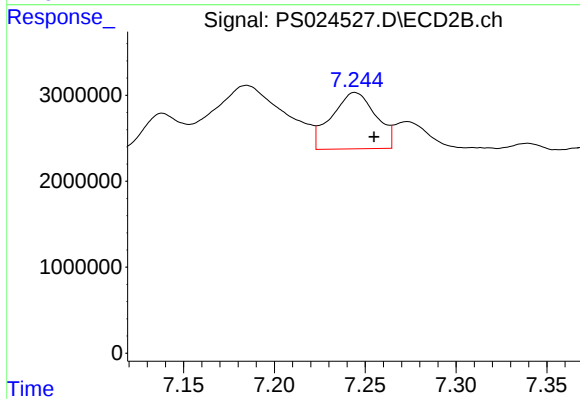
#6 MCPP

R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 1738703
Conc: N.D.



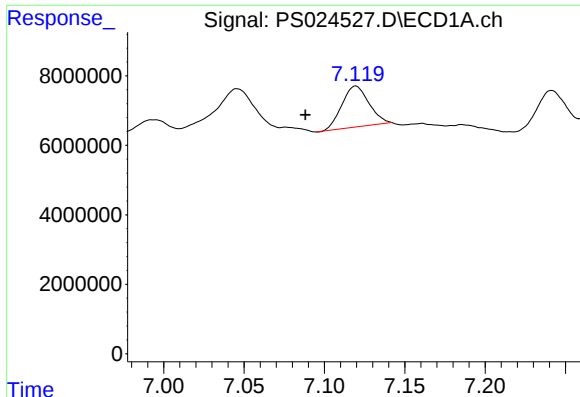
#7 MCPA

R.T.: 6.806 min
Delta R.T.: 0.025 min
Response: 10363178
Conc: 1.16 ug/ml



#7 MCPA

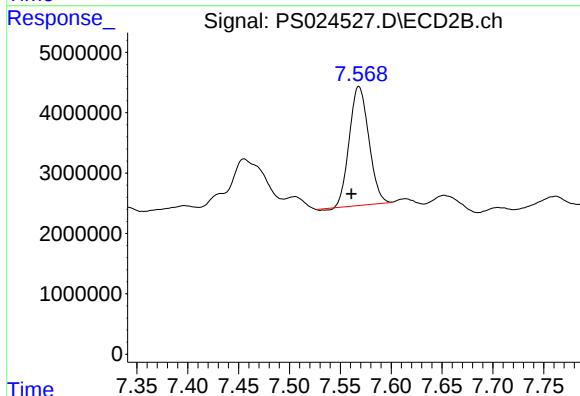
R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 11143235
Conc: 3.48 ug/ml



#8 DICHLORPROP

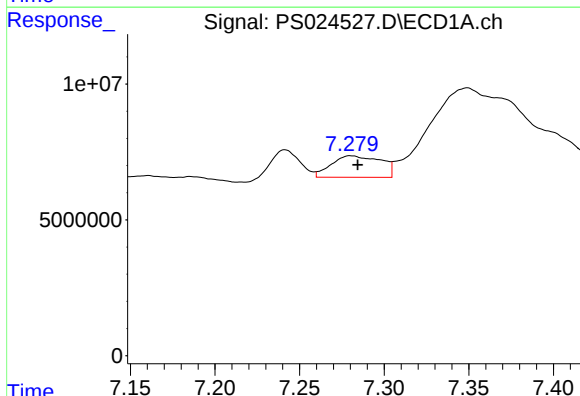
R.T.: 7.120 min
Delta R.T.: 0.031 min
Response: 13795595
Conc: 5.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



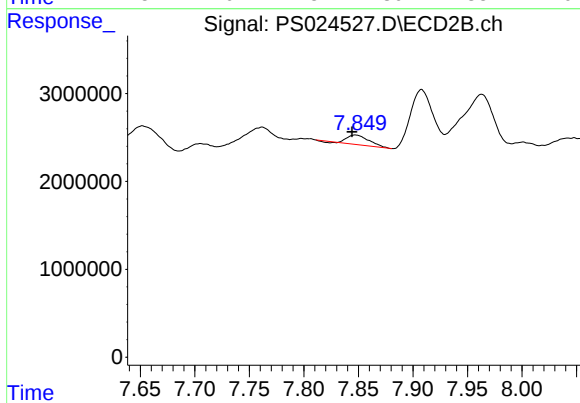
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.008 min
Response: 26133493
Conc: 34.75 ng/ml



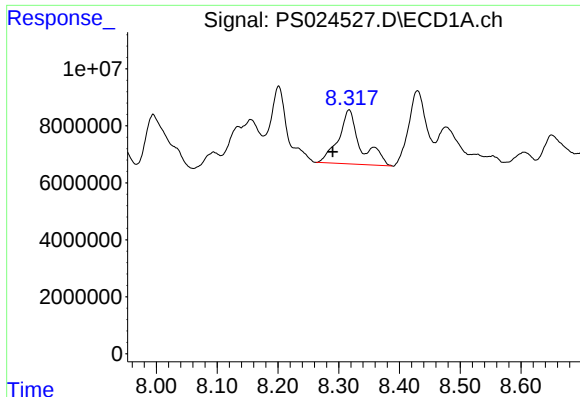
#9 2,4-D

R.T.: 7.281 min
Delta R.T.: -0.004 min
Response: 16167417
Conc: 5.85 ng/ml



#9 2,4-D

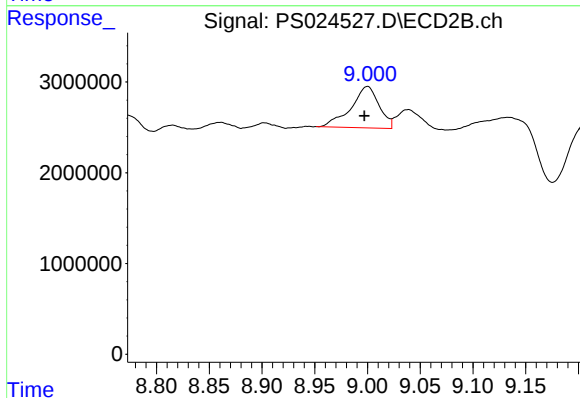
R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 1453738
Conc: 1.58 ng/ml



#12 2,4,5-T

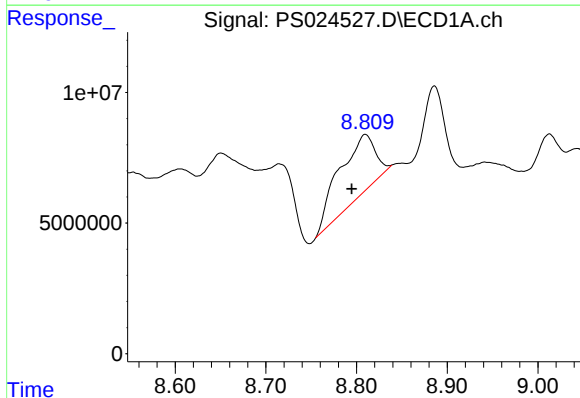
R.T.: 8.317 min
Delta R.T.: 0.027 min
Response: 48216318
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



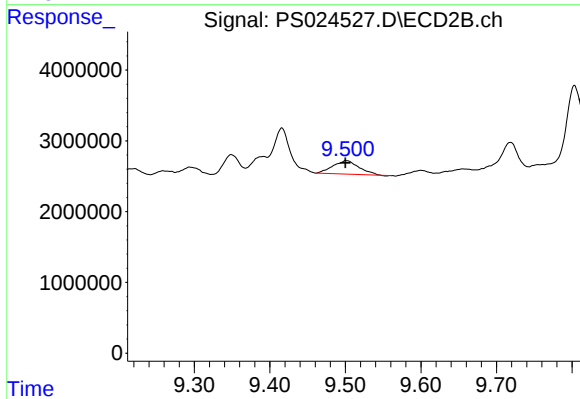
#12 2,4,5-T

R.T.: 9.000 min
Delta R.T.: 0.003 min
Response: 8468889
Conc: 2.05 ng/ml



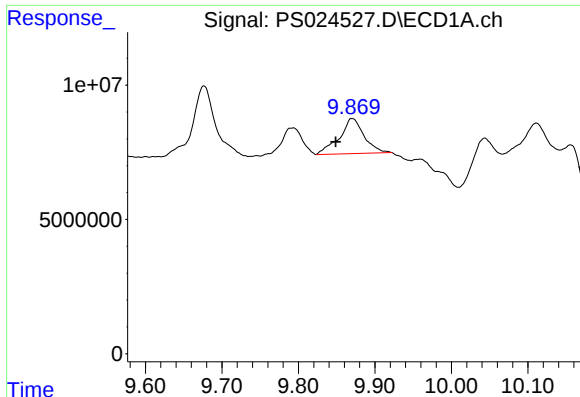
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 64101199
Conc: 31.38 ng/ml



#13 2,4-DB

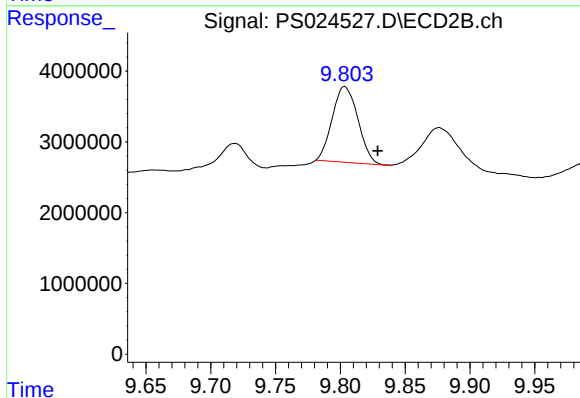
R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 4504950
Conc: 8.84 ng/ml



#14 DINOSEB

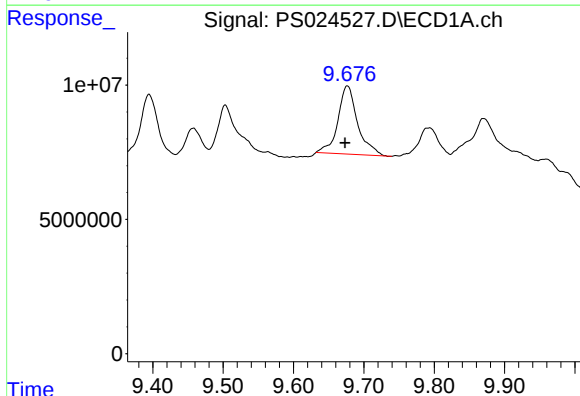
R.T.: 9.871 min
Delta R.T.: 0.022 min
Response: 29541923
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



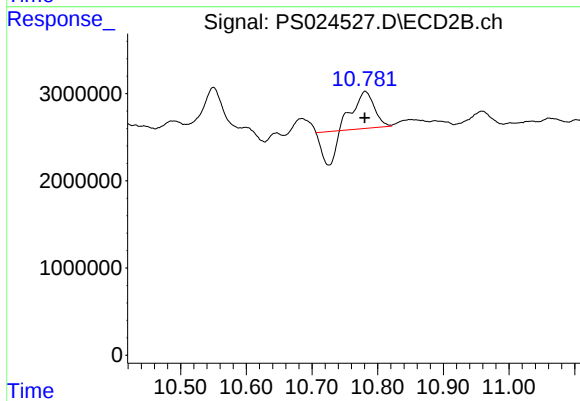
#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: -0.025 min
Response: 14794701
Conc: 4.77 ng/ml



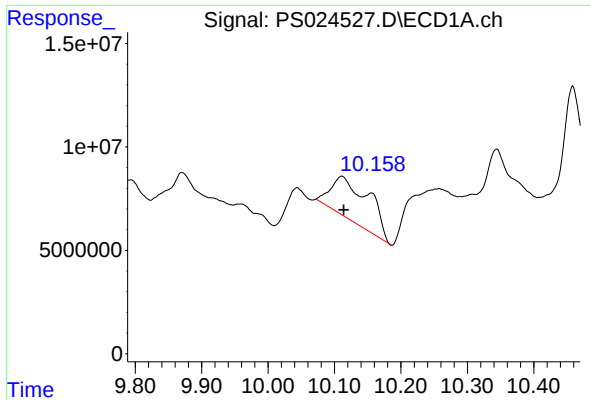
#15 Picloram

R.T.: 9.677 min
Delta R.T.: 0.003 min
Response: 49506050
Conc: 2.84 ng/ml



#15 Picloram

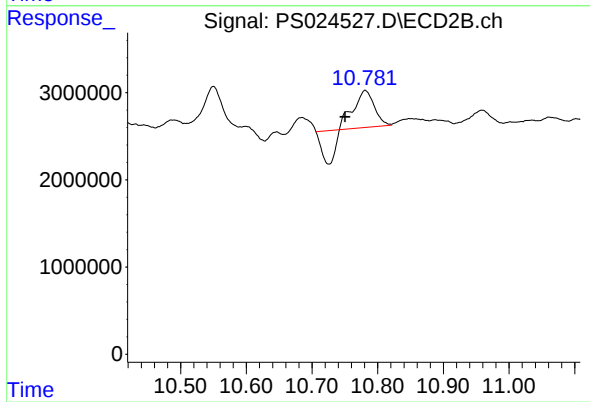
R.T.: 10.781 min
Delta R.T.: 0.001 min
Response: 4654012
Conc: N.D.



#16 DCPA

R.T.: 10.111 min
Delta R.T.: -0.003 min
Response: 81218437
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: 4654012
Conc: N.D.