

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 08:40
 Operator : AR\AJ
 Sample : 04627-25
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 09:08:11 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	736.1E6	217.7E6	357.813	314.868
Target Compounds							
1) T	Dalapon	2.451	2.511	71647379	20439289	29.001	18.263 #
2) T	3,5-DICHL...	0.000	5.989	0	306129	N.D.	<MDL
3) T	4-Nitroph...	6.174	0.000	43282236	0	31.974	N.D. #
5) T	DICAMBA	6.525	6.940	8639703	465544	<MDL	<MDL #
6) T	MCP	6.674	7.097f	98642566	431069	15.570	<MDL #
7) T	MCPA	6.806	7.244	9644502	16498349	1.082	5.149 #
8) T	DICHLORPROP	7.119	7.569	16481115	37071833	7.011	49.295 #
9) T	2,4-D	7.282	7.848	31924306	377986	11.554	<MDL #
10) T	Pentachlo...	7.512	8.263	21187643	5237473	<MDL	<MDL #
12) T	2,4,5-T	8.317	8.997	19548793	5306146	1.496	1.287
13) T	2,4-DB	8.810	9.501	72729890	5090010	35.600	9.989 #
14) T	DINOSEB	9.871	9.804	34970630	20329861	3.421	6.556 #
15) T	Picloram	9.676	10.782	29149140	620569	1.672	<MDL #
16) T	DCPA	10.110	10.782	10967382	620569	<MDL	<MDL #

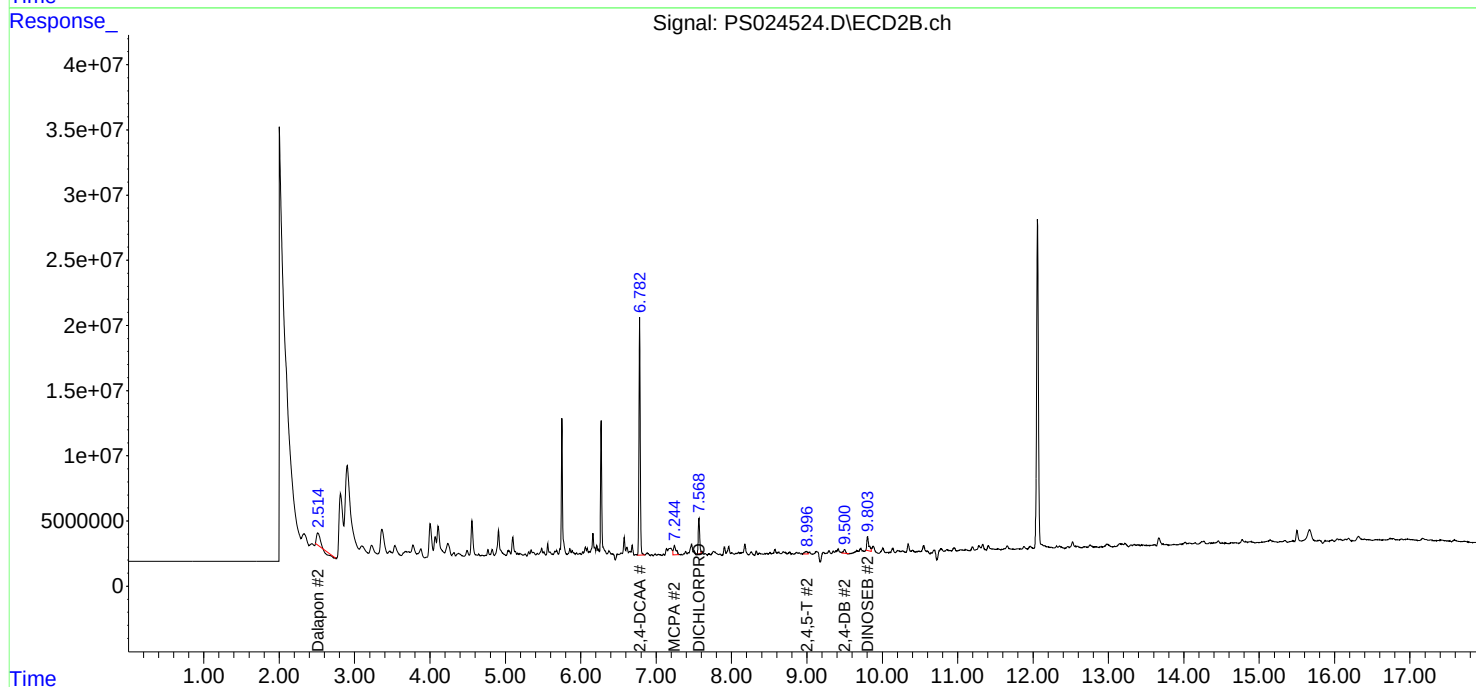
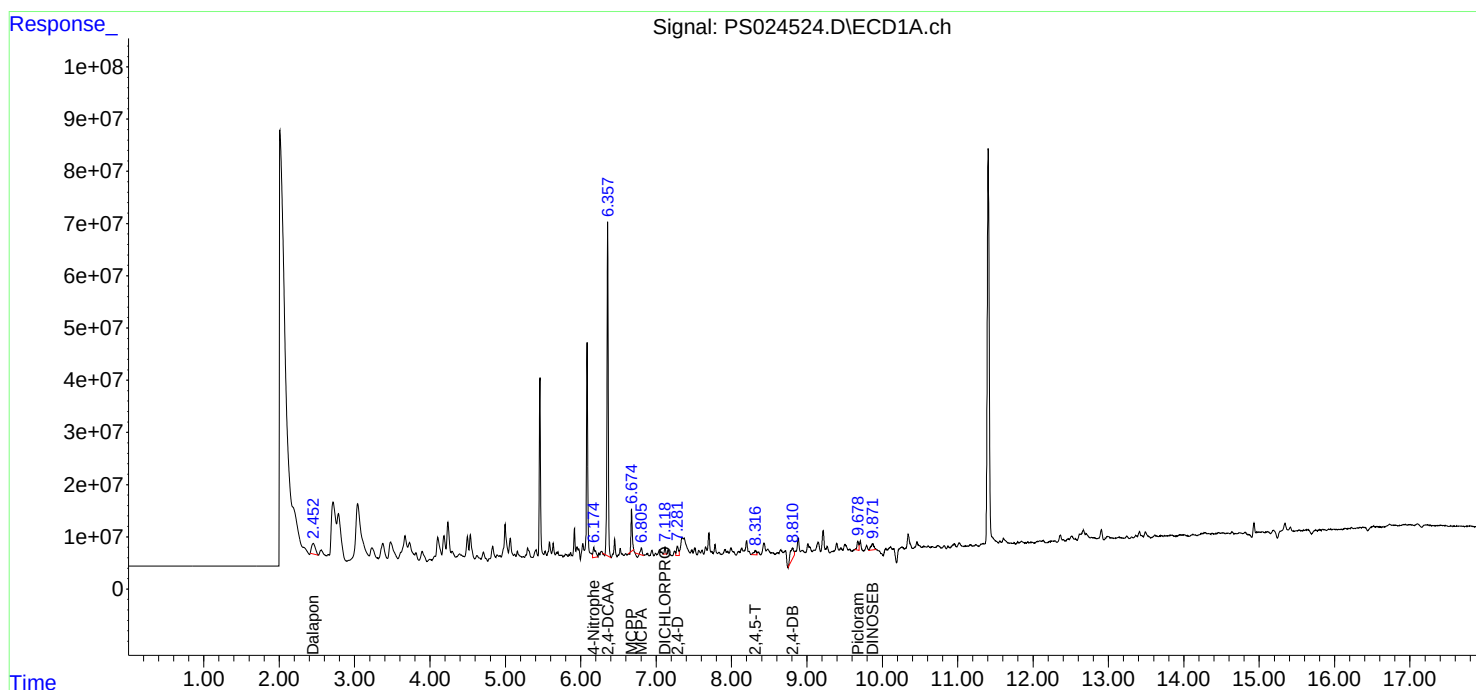
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

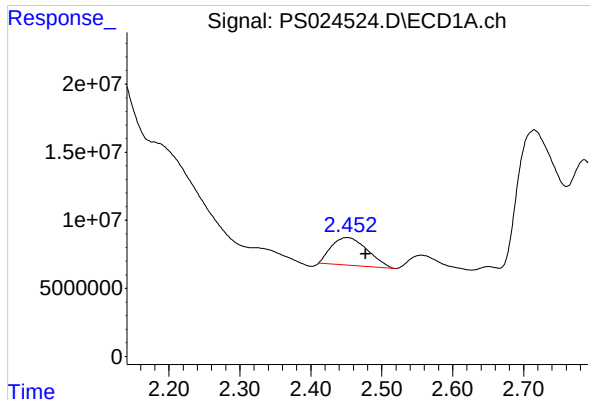
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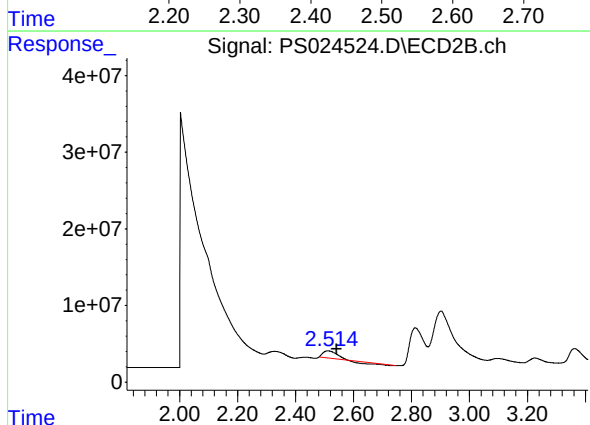




#1 Dalapon

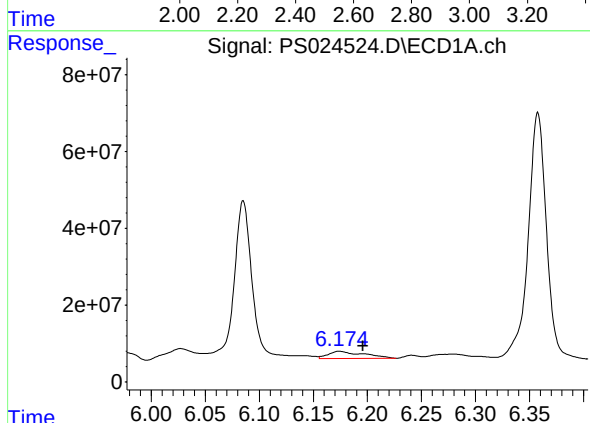
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 71647379
Conc: 29.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



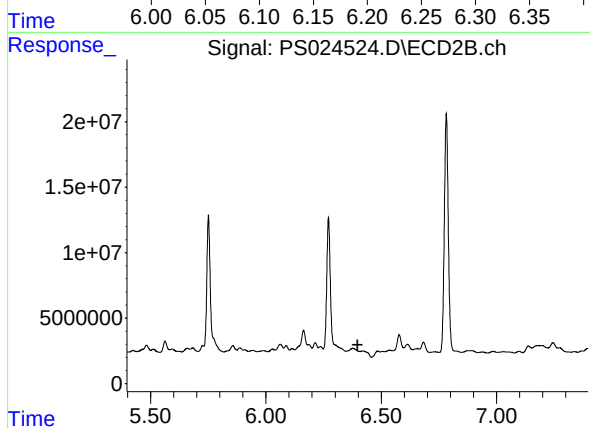
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.031 min
Response: 20439289
Conc: 18.26 ng/ml



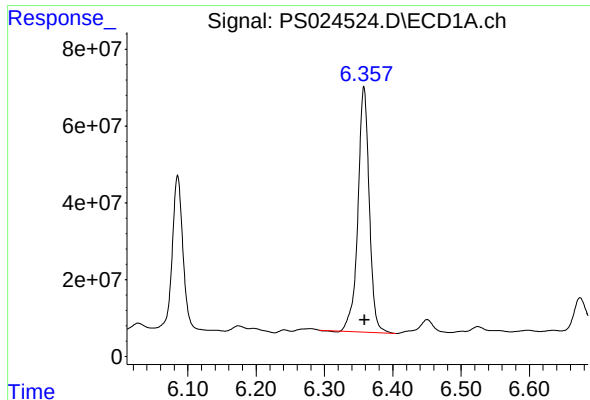
#3 4-Nitrophenol

R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 43282236
Conc: 31.97 ng/ml



#3 4-Nitrophenol

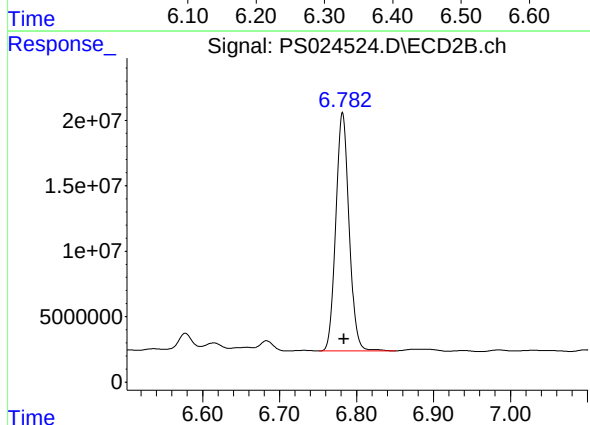
R.T.: 0.000 min
Exp R.T.: 6.397 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

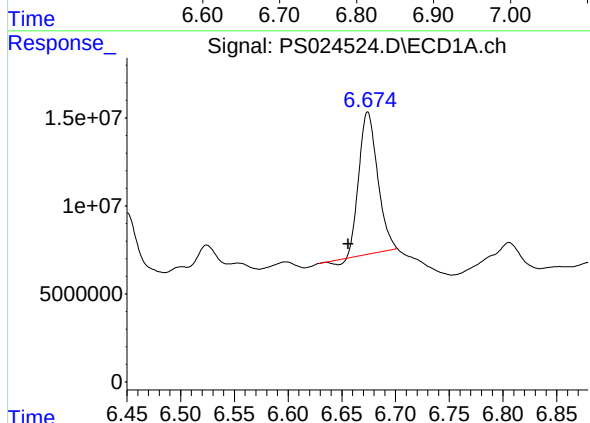
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 736139660
Conc: 357.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



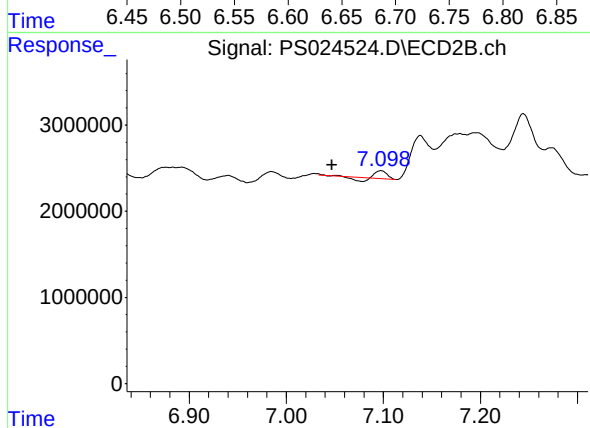
#4 2,4-DCAA

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 217665441
Conc: 314.87 ng/ml



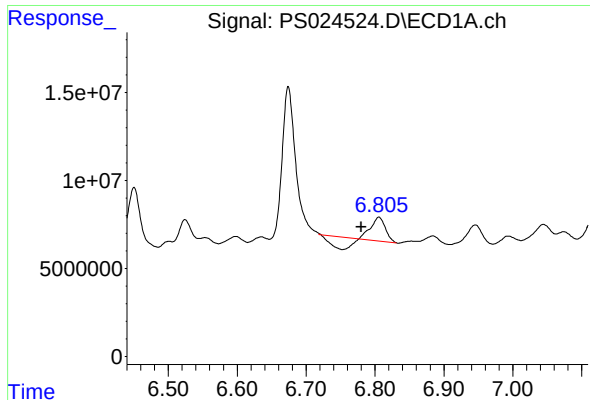
#6 MCPP

R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 98642566
Conc: 15.57 ug/ml



#6 MCPP

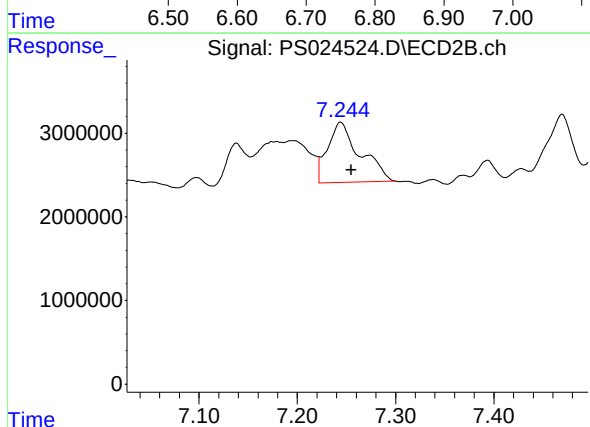
R.T.: 7.097 min
Delta R.T.: 0.050 min
Response: 431069
Conc: N.D.



#7 MCPA

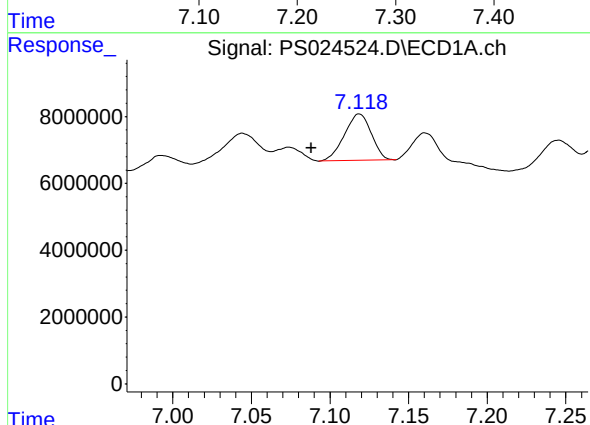
R.T.: 6.806 min
Delta R.T.: 0.025 min
Response: 9644502
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



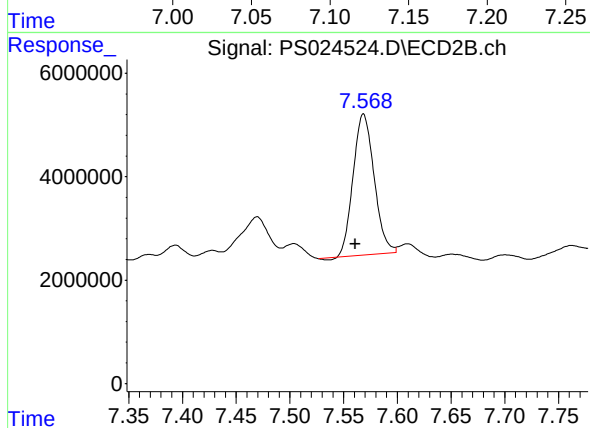
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 16498349
Conc: 5.15 ug/ml



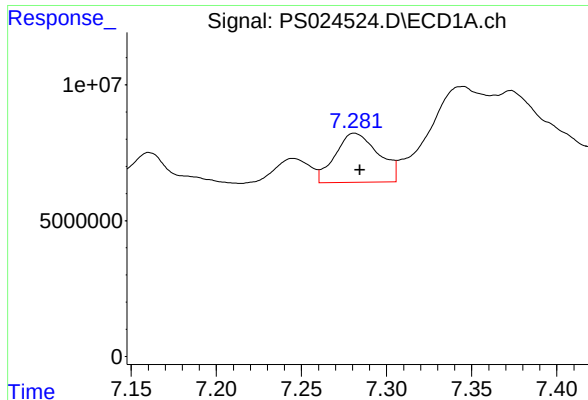
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: 0.030 min
Response: 16481115
Conc: 7.01 ng/ml



#8 DICHLORPROP

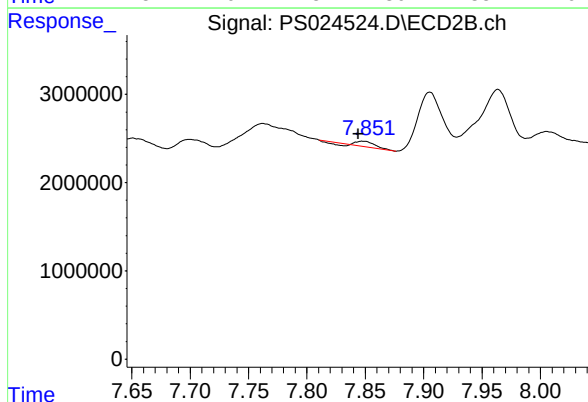
R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 37071833
Conc: 49.30 ng/ml



#9 2,4-D

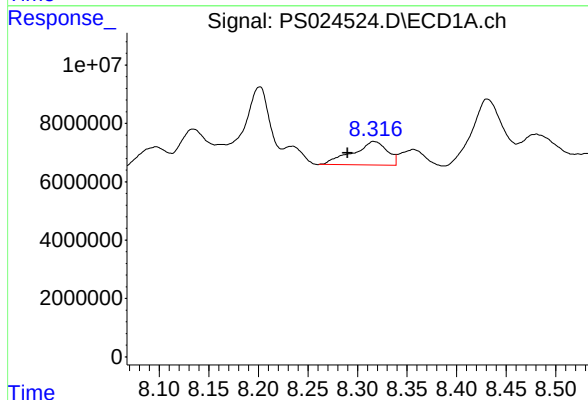
R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 31924306
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



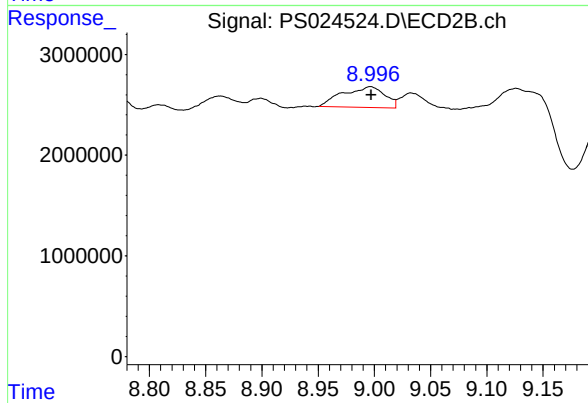
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: 0.004 min
Response: 377986
Conc: N.D.



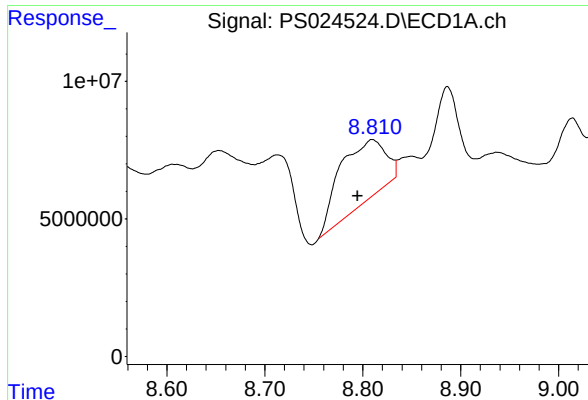
#12 2,4,5-T

R.T.: 8.317 min
Delta R.T.: 0.027 min
Response: 19548793
Conc: 1.50 ng/ml



#12 2,4,5-T

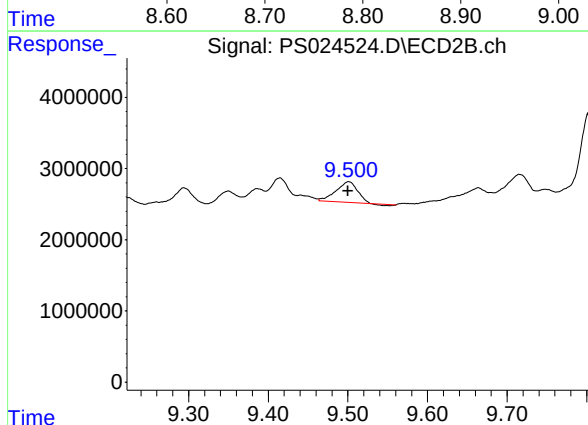
R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 5306146
Conc: 1.29 ng/ml



#13 2,4-DB

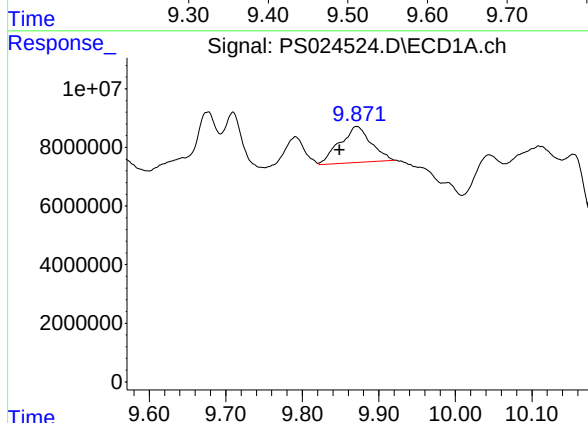
R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 72729890
Conc: 35.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



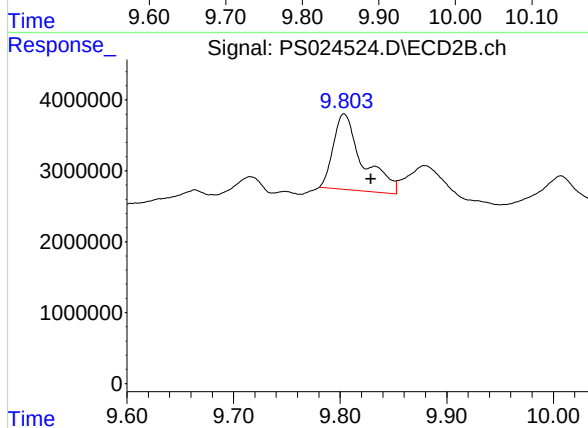
#13 2,4-DB

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 5090010
Conc: 9.99 ng/ml



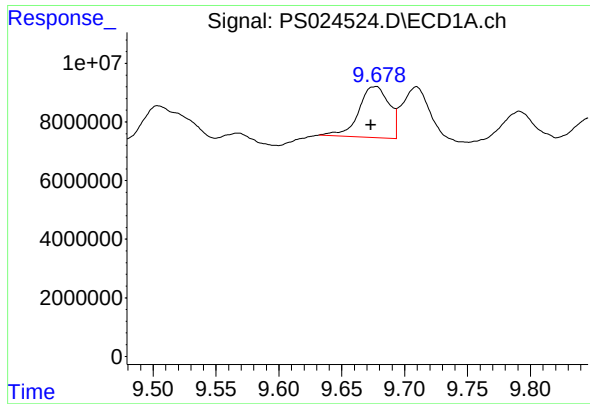
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: 0.023 min
Response: 34970630
Conc: 3.42 ng/ml



#14 DINOSEB

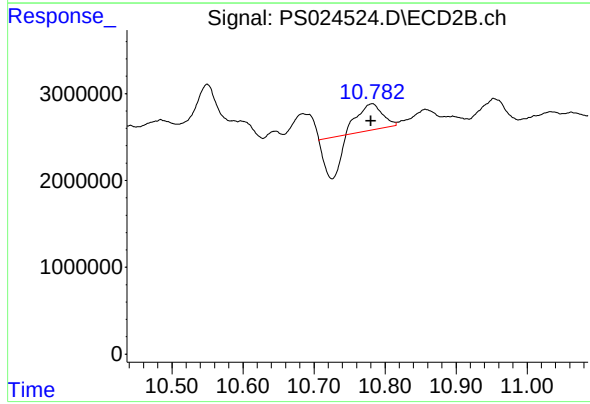
R.T.: 9.804 min
Delta R.T.: -0.025 min
Response: 20329861
Conc: 6.56 ng/ml



#15 Picloram

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 29149140
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.001 min
Response: 620569
Conc: N.D.