

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 17:03
 Operator : AR\AJ
 Sample : 05907-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:38:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.762	794.2E6	245.8E6	354.426	346.270
Target Compounds							
1) T	Dalapon	2.436	2.495	40726382	10060659	13.161	8.754 #
2) T	3,5-DICHL...	5.691	5.936	28976225	742787	8.520	<MDL #
3) T	4-Nitroph...	6.166	6.399	35524355	1205966	22.932	2.428 #
5) T	DICAMBA	0.000	6.912	0	2758693	N.D.	<MDL
6) T	MCP	6.670	7.013	64168545	8448832	9.538	4.233 #
7) T	MCPA	6.796	7.222	32268804	11772383	3.402	3.746
8) T	DICHLORPROP	7.068	7.544	26619217	27448758	10.347	35.485 #
9) T	2,4-D	7.243	7.823	77551561	-2652675	25.034	N.D. #
10) T	Pentachlo...	7.503	8.238	47360565	10789219	1.344	<MDL #
11) T	2,4,5-TP ...	8.030	8.547f	11895935	2598970	<MDL	<MDL #
12) T	2,4,5-T	8.351f	8.945	33487067	2630834	2.233	<MDL #
13) T	2,4-DB	8.802	9.470	113.3E6	26033903	46.971	47.458
14) T	DINOSEB	9.851	9.801	49182179	18111652	4.279	5.703 #
15) T	Picloram	9.698	10.754	149.0E6	12572378	7.134	1.845 #
16) T	DCPA	10.087	10.710	69282659	719831	3.646	<MDL #

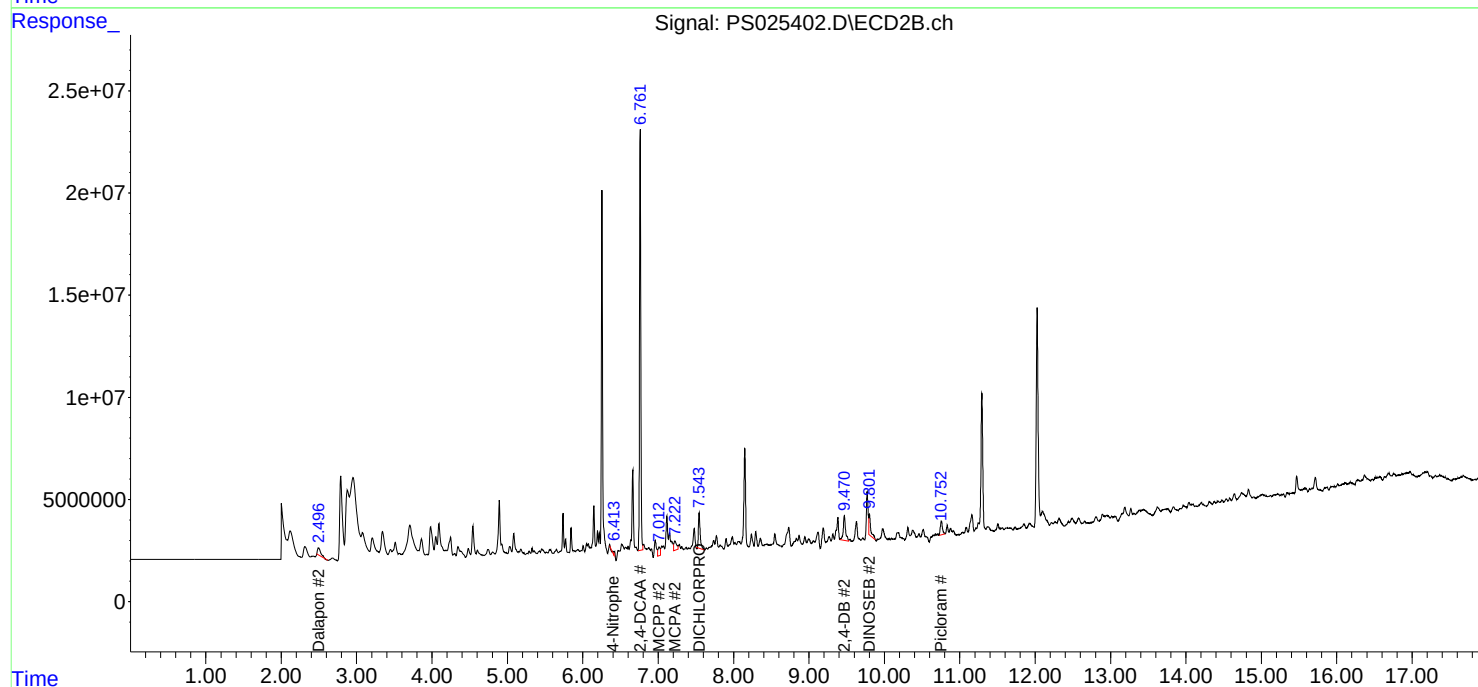
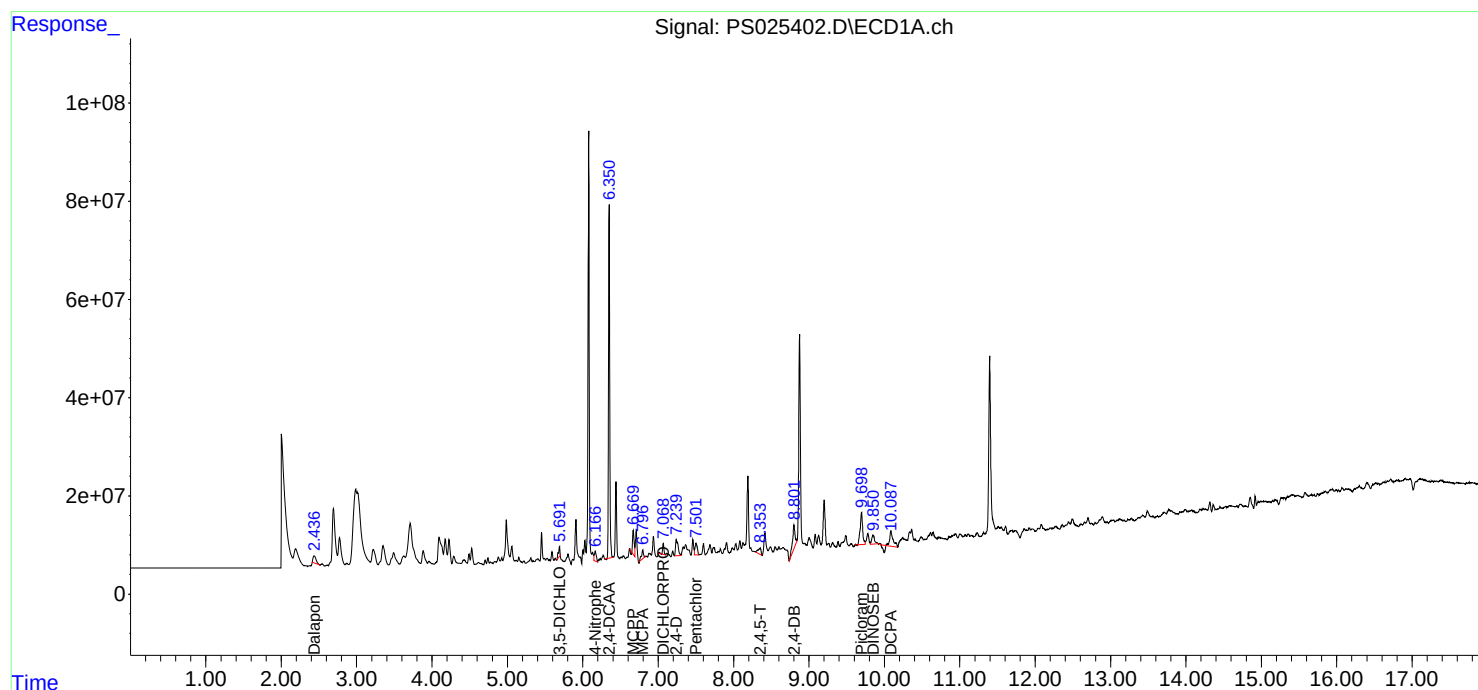
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

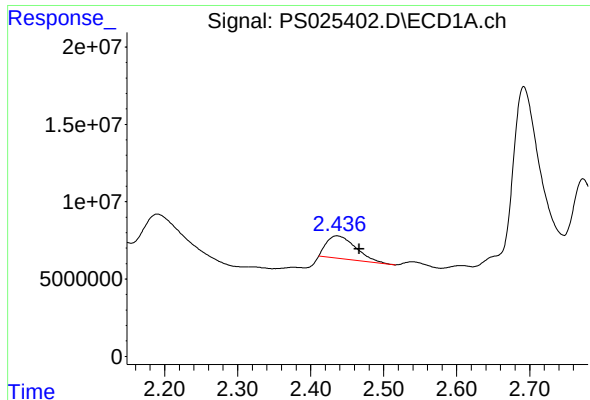
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
Data File : PS025402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2024 17:03
Operator : AR\AJ
Sample : 05907-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 01:38:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

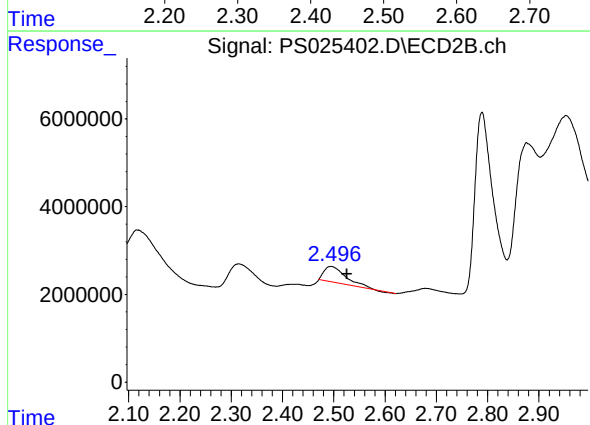




#1 Dalapon

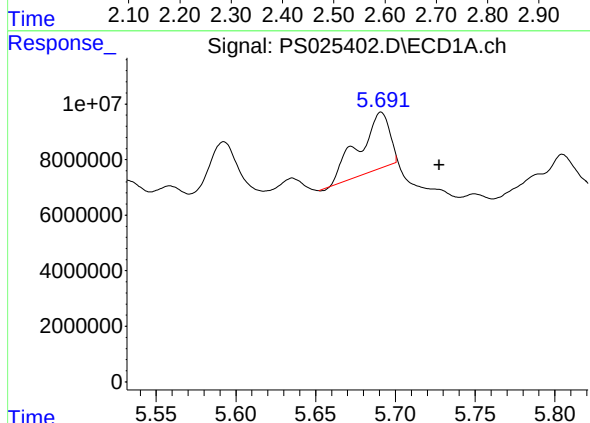
R.T.: 2.436 min
Delta R.T.: -0.031 min
Response: 40726382
Conc: 13.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



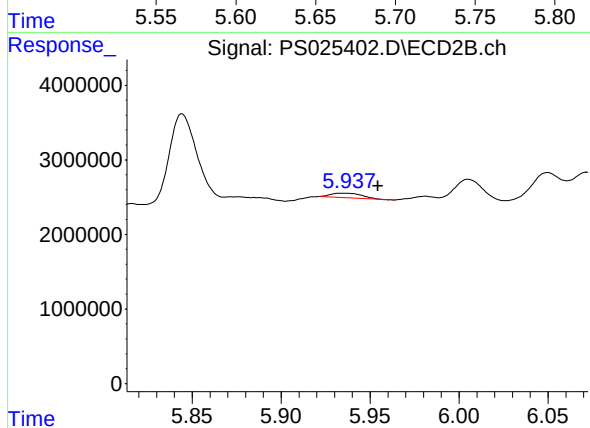
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.031 min
Response: 10060659
Conc: 8.75 ng/ml



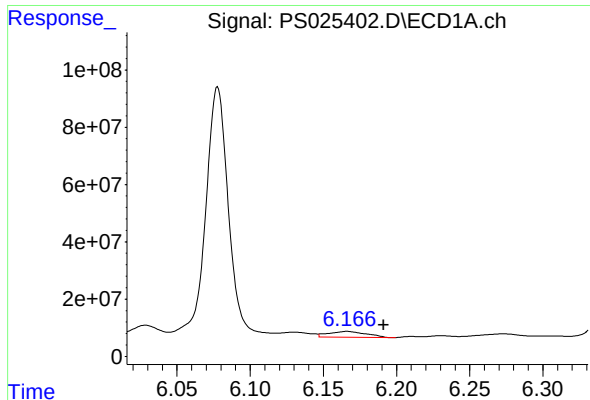
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.037 min
Response: 28976225
Conc: 8.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

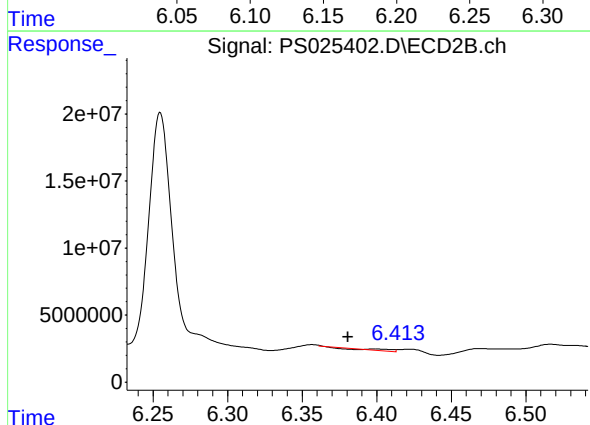
R.T.: 5.936 min
Delta R.T.: -0.019 min
Response: 742787
Conc: N.D.



#3 4-Nitrophenol

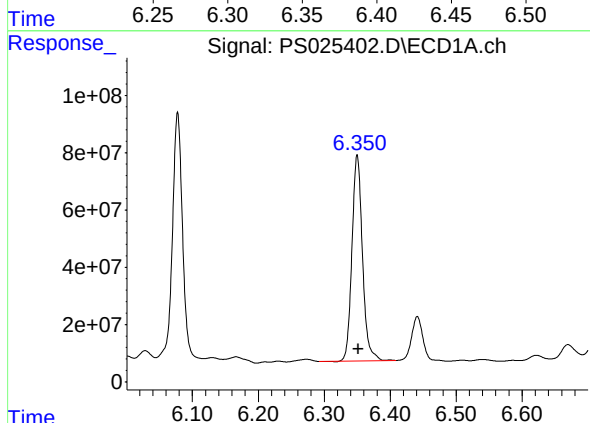
R.T.: 6.166 min
Delta R.T.: -0.025 min
Response: 35524355
Conc: 22.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



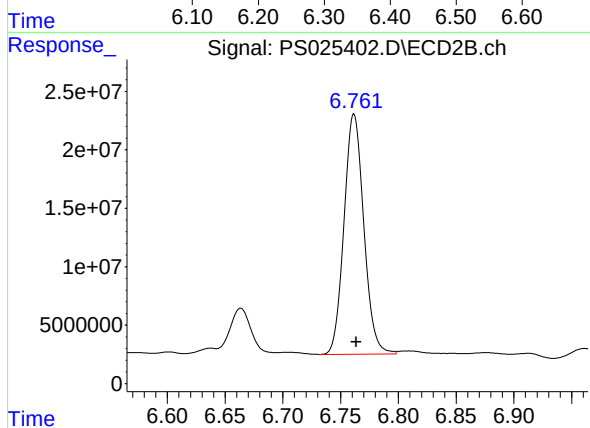
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: 0.018 min
Response: 1205966
Conc: 2.43 ng/ml



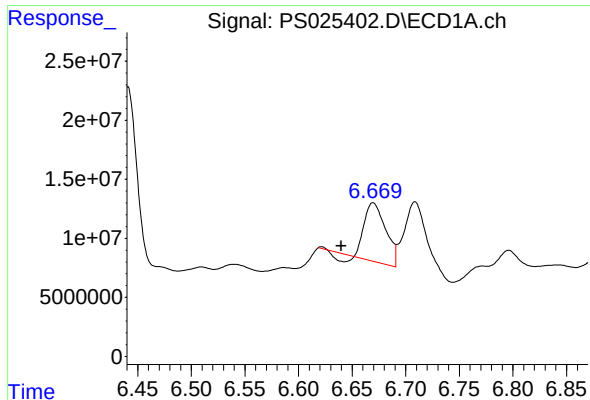
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 794198303
Conc: 354.43 ng/ml



#4 2,4-DCAA

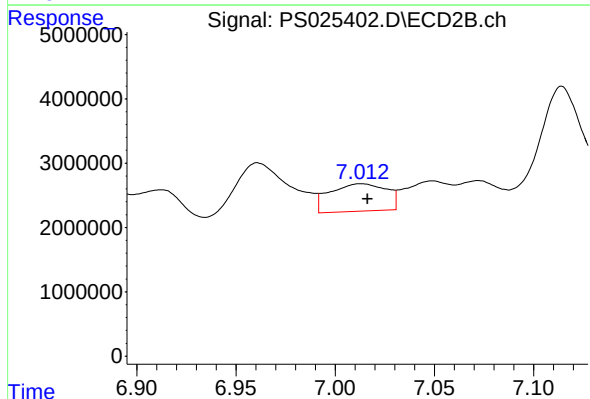
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 245773491
Conc: 346.27 ng/ml



#6 MCPP

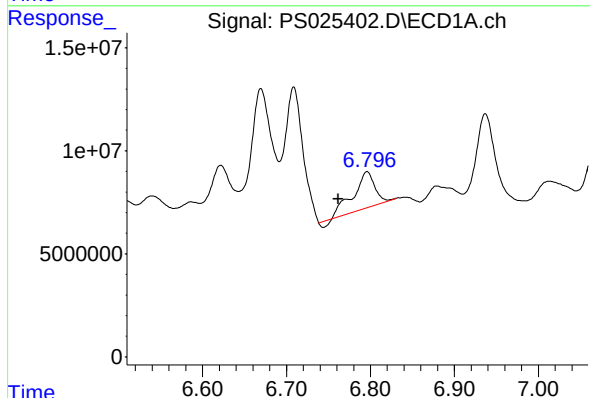
R.T.: 6.670 min
Delta R.T.: 0.031 min
Response: 64168545
Conc: 9.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



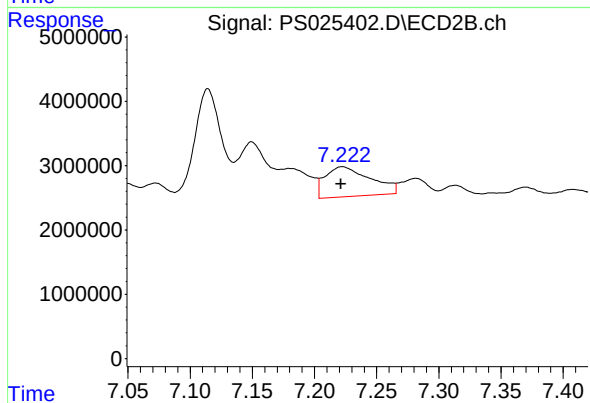
#6 MCPP

R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 8448832
Conc: 4.23 ug/ml



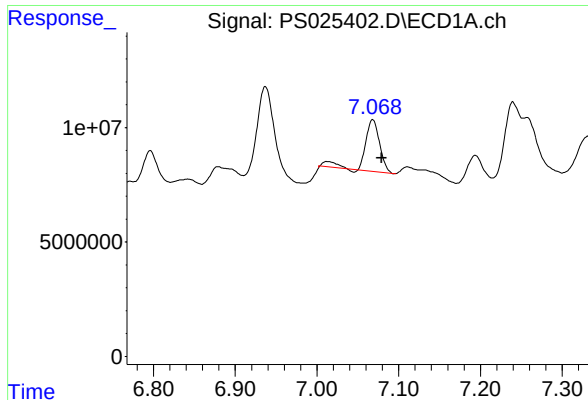
#7 MCPA

R.T.: 6.796 min
Delta R.T.: 0.035 min
Response: 32268804
Conc: 3.40 ug/ml



#7 MCPA

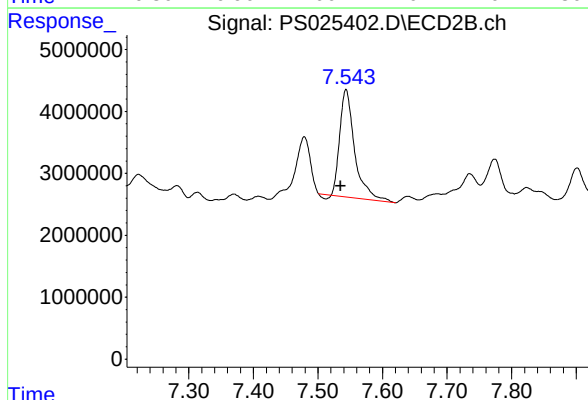
R.T.: 7.222 min
Delta R.T.: 0.001 min
Response: 11772383
Conc: 3.75 ug/ml



#8 DICHLORPROP

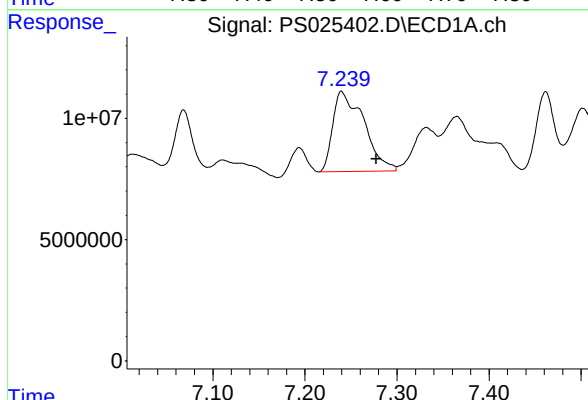
R.T.: 7.068 min
Delta R.T.: -0.010 min
Response: 26619217
Conc: 10.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



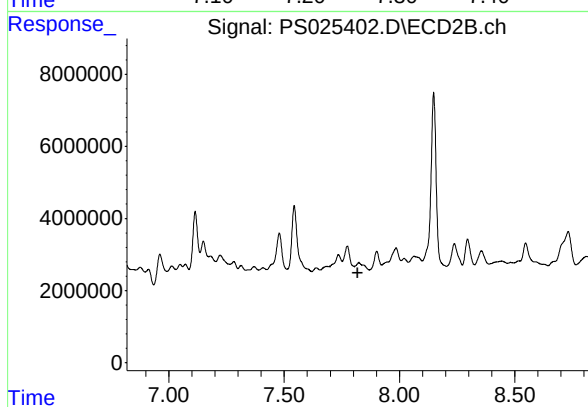
#8 DICHLORPROP

R.T.: 7.544 min
Delta R.T.: 0.009 min
Response: 27448758
Conc: 35.48 ng/ml



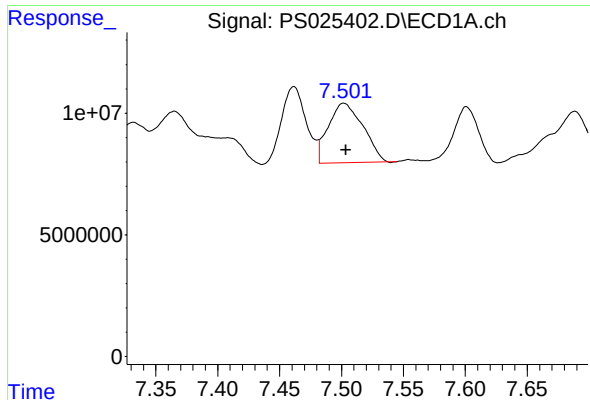
#9 2,4-D

R.T.: 7.243 min
Delta R.T.: -0.035 min
Response: 77551561
Conc: 25.03 ng/ml



#9 2,4-D

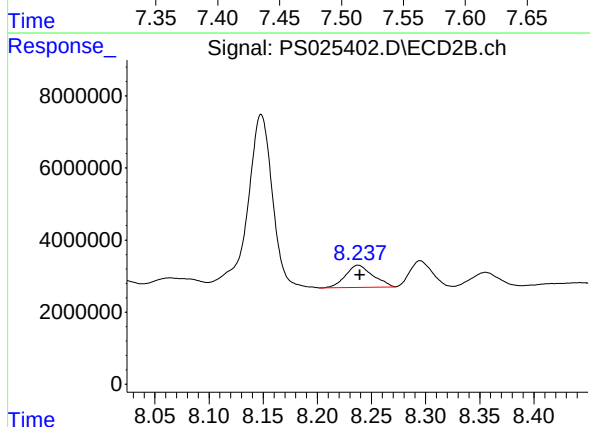
R.T.: 7.823 min
Delta R.T.: 0.005 min
Response: -2652675
Conc: N.D.



#10 Pentachlorophenol

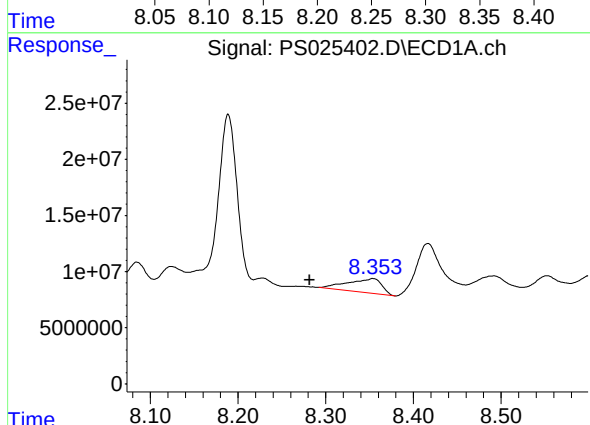
R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 47360565
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



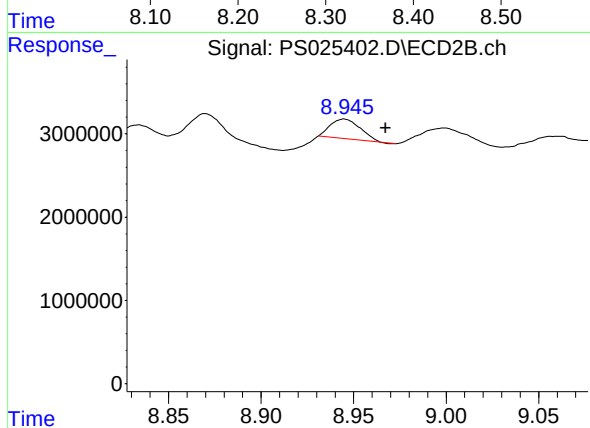
#10 Pentachlorophenol

R.T.: 8.238 min
Delta R.T.: -0.002 min
Response: 10789219
Conc: N.D.



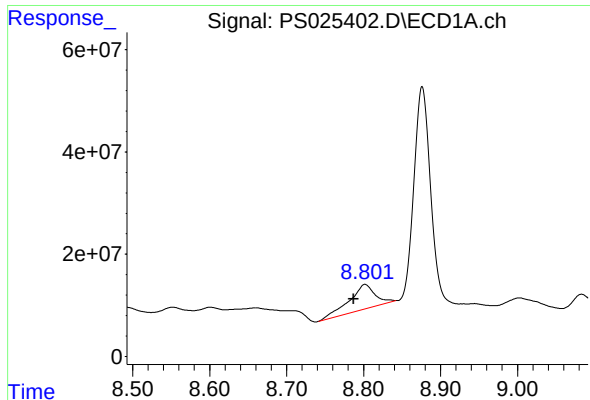
#12 2,4,5-T

R.T.: 8.351 min
Delta R.T.: 0.069 min
Response: 33487067
Conc: 2.23 ng/ml



#12 2,4,5-T

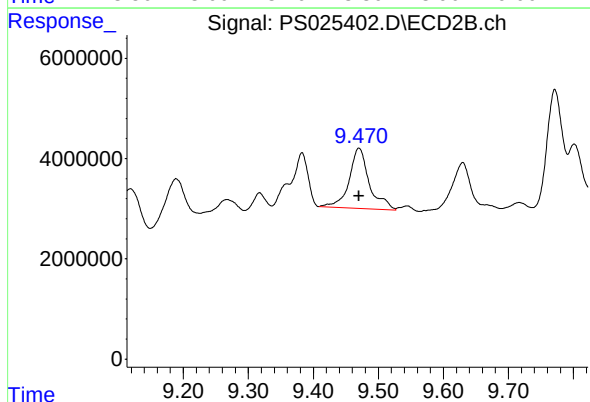
R.T.: 8.945 min
Delta R.T.: -0.022 min
Response: 2630834
Conc: N.D.



#13 2,4-DB

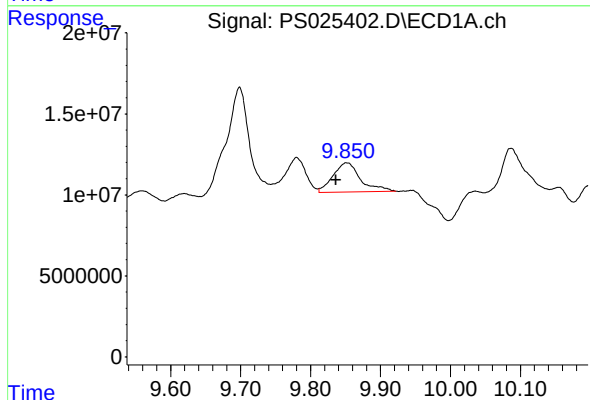
R.T.: 8.802 min
Delta R.T.: 0.015 min
Response: 113263234
Conc: 46.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



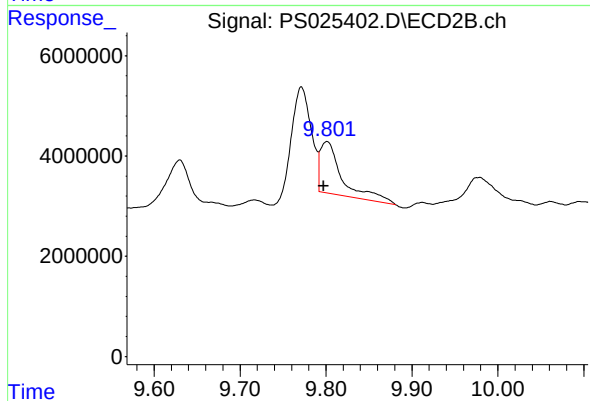
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 26033903
Conc: 47.46 ng/ml



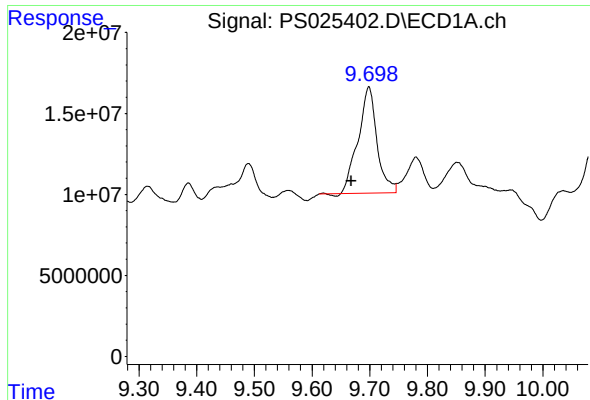
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: 0.015 min
Response: 49182179
Conc: 4.28 ng/ml



#14 DINOSEB

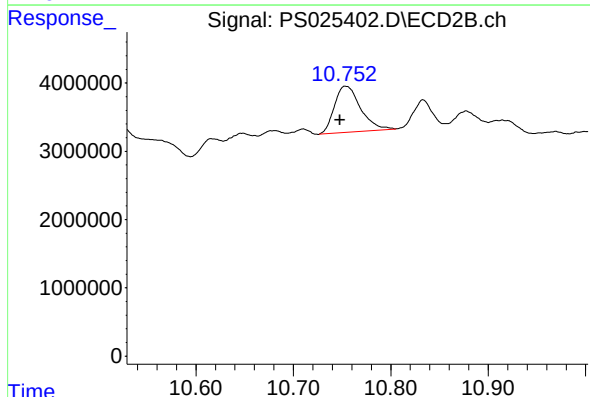
R.T.: 9.801 min
Delta R.T.: 0.004 min
Response: 18111652
Conc: 5.70 ng/ml



#15 Picloram

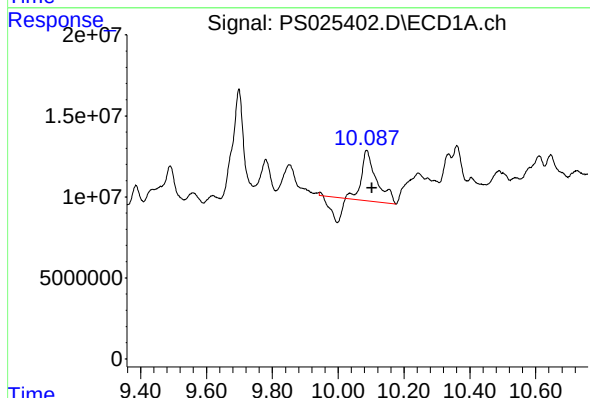
R.T.: 9.698 min
Delta R.T.: 0.030 min
Response: 149039618
Conc: 7.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



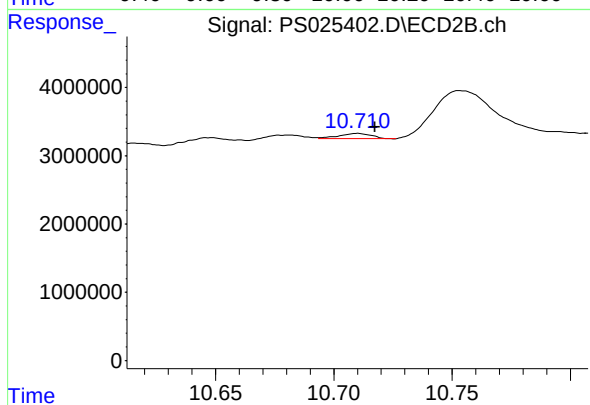
#15 Picloram

R.T.: 10.754 min
Delta R.T.: 0.006 min
Response: 12572378
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 10.087 min
Delta R.T.: -0.015 min
Response: 69282659
Conc: 3.65 ng/ml



#16 DCPA

R.T.: 10.710 min
Delta R.T.: -0.007 min
Response: 719831
Conc: N.D.