

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS025012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 18:46
 Operator : AR\AJ
 Sample : 05602-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:30:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.354	6.770	554.6E6	171.9E6	247.823	237.270
Target Compounds							
2) T	3,5-DICHL...	0.000	5.977	0	3963105	N.D.	3.486
3) T	4-Nitroph...	6.173	6.418	54416154	3954445	36.952	8.119 #
5) T	DICAMBA	6.511	6.922	14510574	1977842	1.489	<MDL #
6) T	MCP	6.670	7.017	72859506	51058364	10.638	24.615 #
8) T	DICHLORPROP	7.114	7.552	143.6E6	46220573	55.975	58.756
9) T	2,4-D	7.282	7.830	12673316	11489585	4.173	11.796 #
10) T	Pentachlo...	7.510	8.250	111.4E6	11062483	3.178	<MDL #
12) T	2,4,5-T	8.297	8.960	24402641	25324308	1.689	5.869 #
13) T	2,4-DB	8.805	9.487	280.0E6	70824826	120.525	127.966
14) T	DINOSEB	9.834	9.819	11222783	33472096	1.034	10.917 #
16) T	DCPA	10.110	10.783f	30259299	3484028	1.613	<MDL #

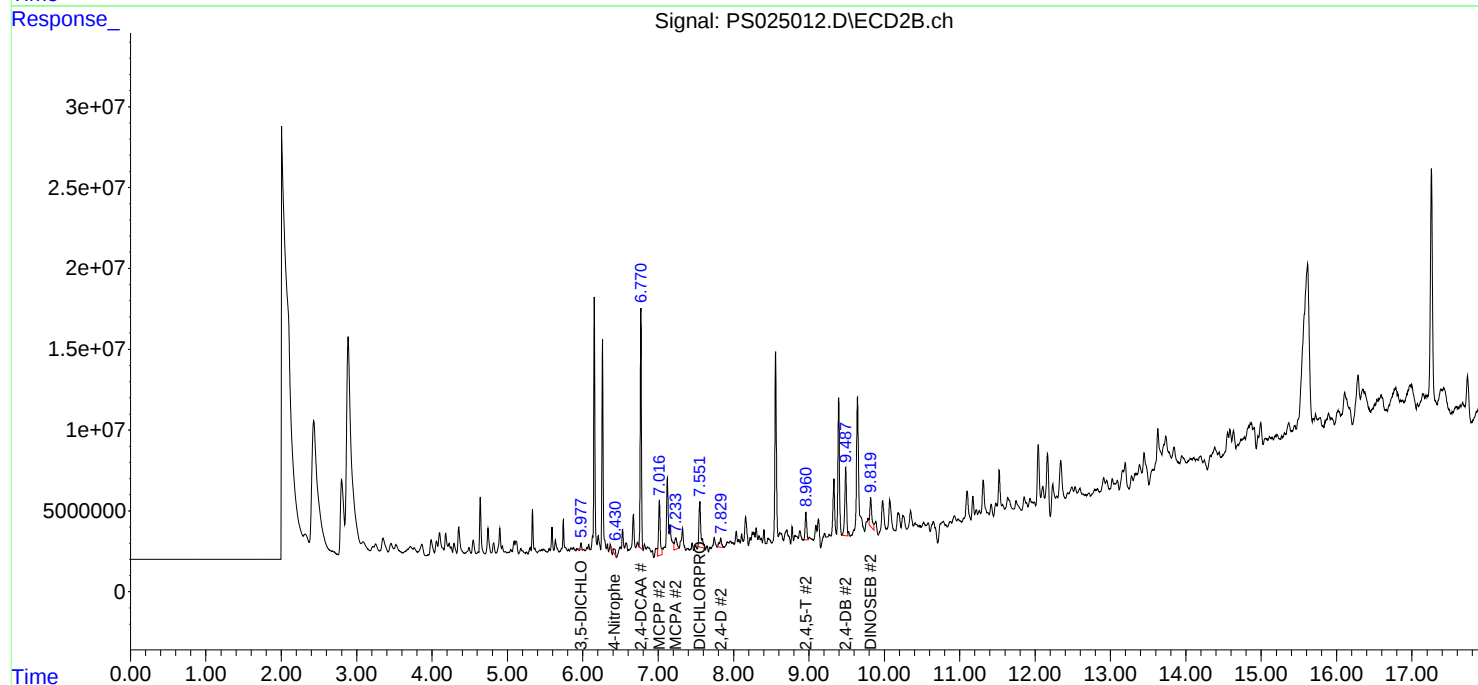
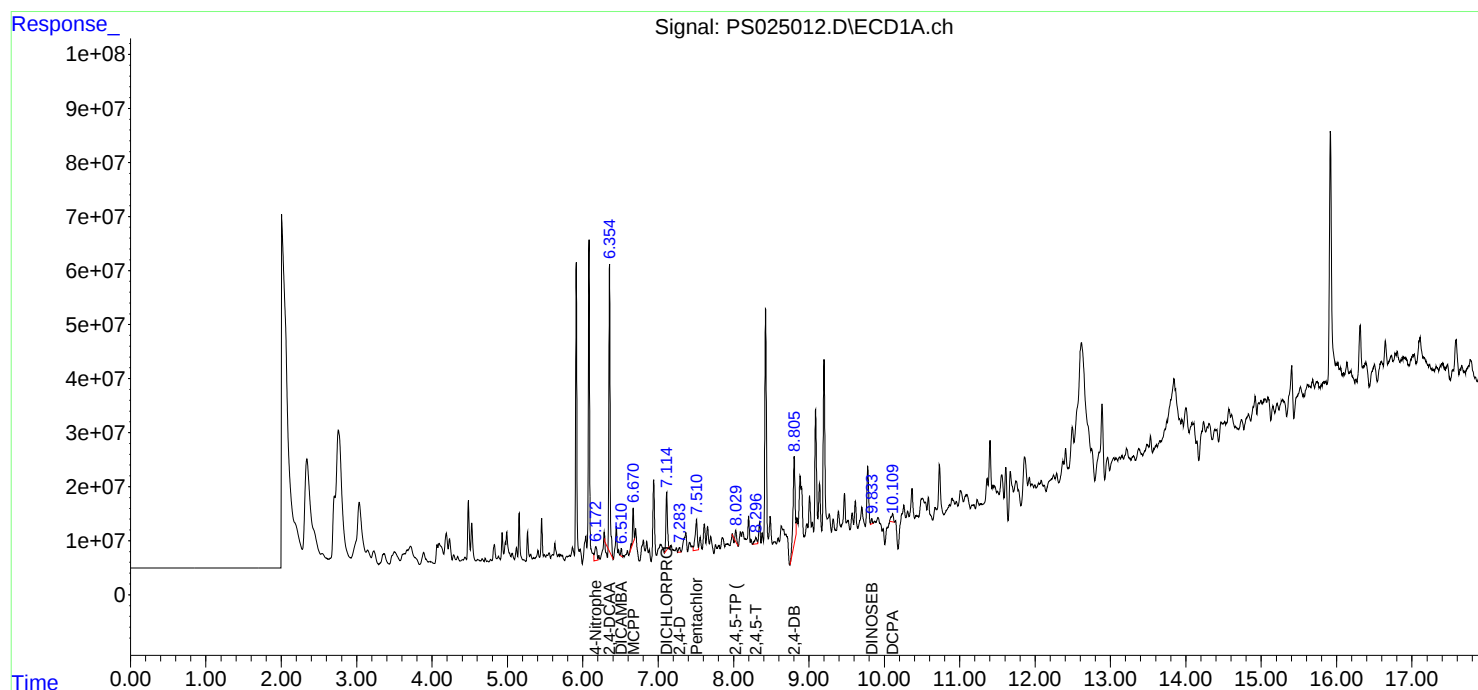
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

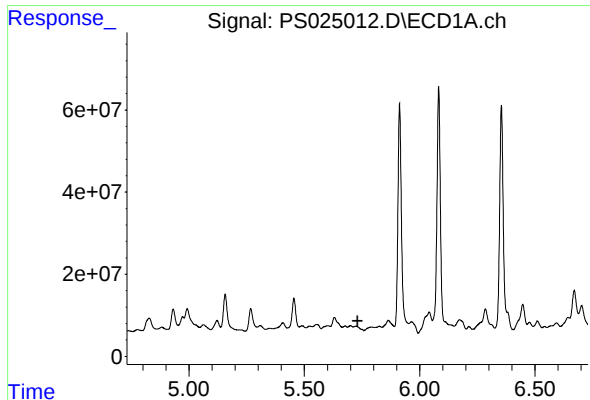
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Quant Title : 8080.M
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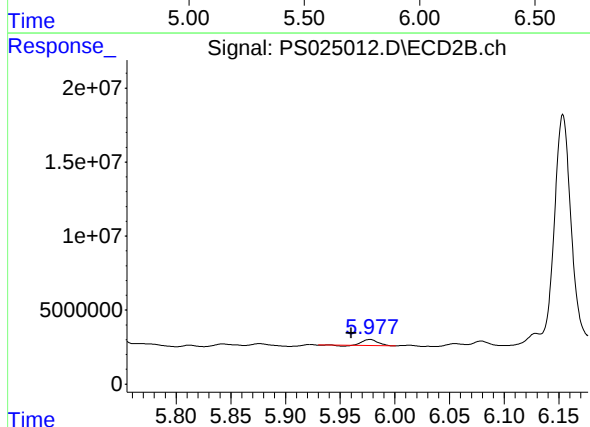




#2 3,5-DICHLOROBENZOIC ACID

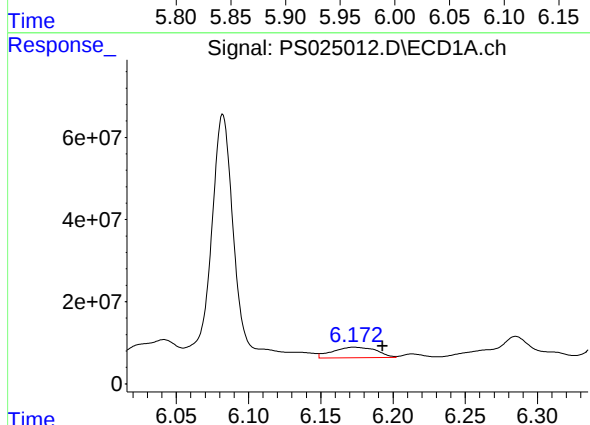
R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



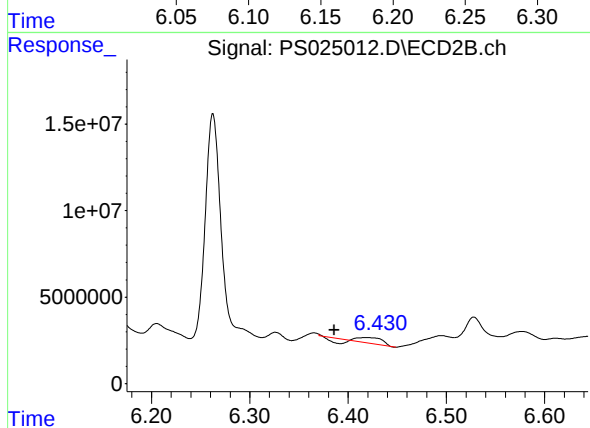
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.977 min
Delta R.T.: 0.017 min
Response: 3963105
Conc: 3.49 ng/ml



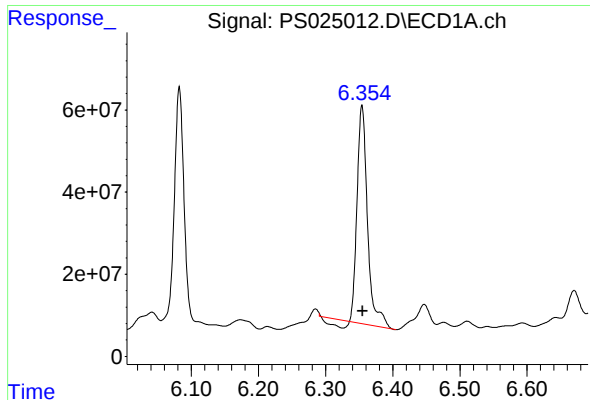
#3 4-Nitrophenol

R.T.: 6.173 min
Delta R.T.: -0.020 min
Response: 54416154
Conc: 36.95 ng/ml



#3 4-Nitrophenol

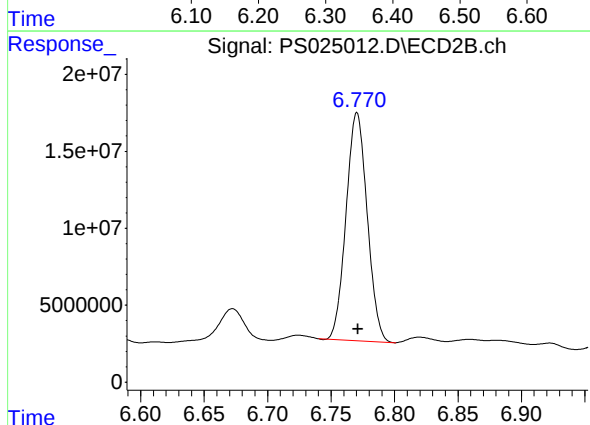
R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 3954445
Conc: 8.12 ng/ml



#4 2,4-DCAA

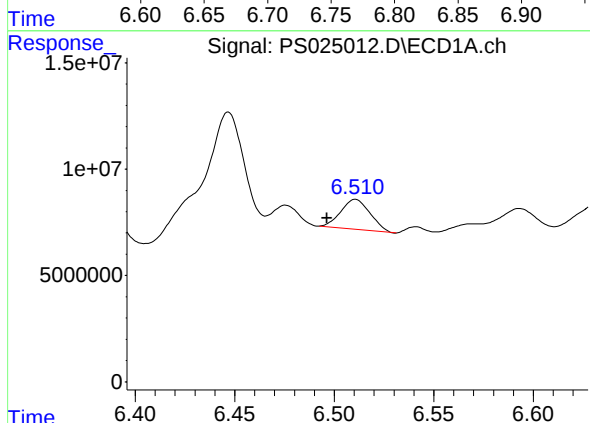
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 554588344
Conc: 247.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



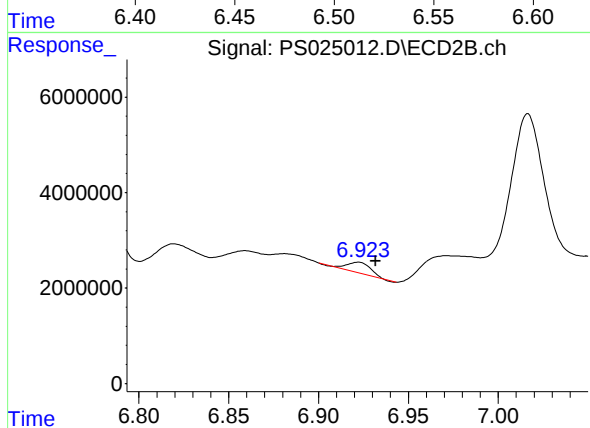
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 171915263
Conc: 237.27 ng/ml



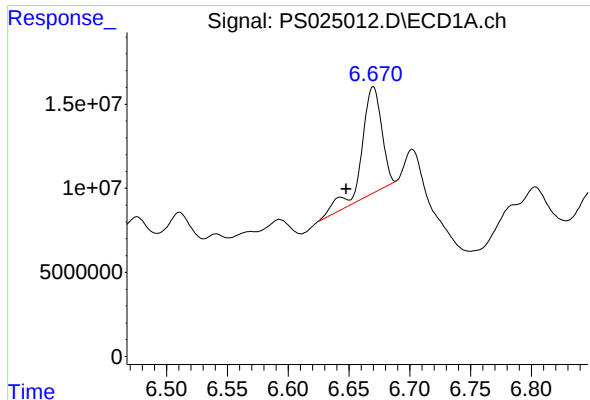
#5 DICAMBA

R.T.: 6.511 min
Delta R.T.: 0.014 min
Response: 14510574
Conc: 1.49 ng/ml



#5 DICAMBA

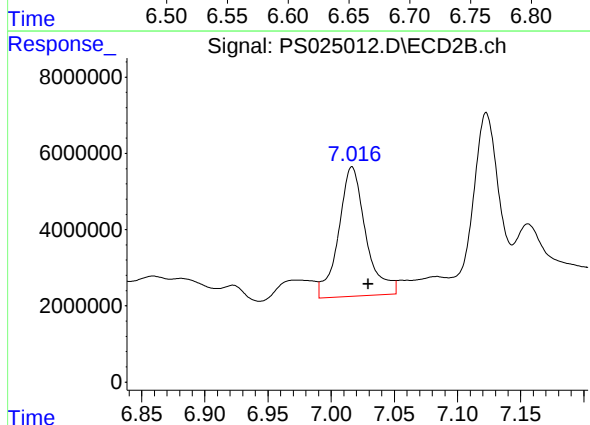
R.T.: 6.922 min
Delta R.T.: -0.010 min
Response: 1977842
Conc: N.D.



#6 MCPP

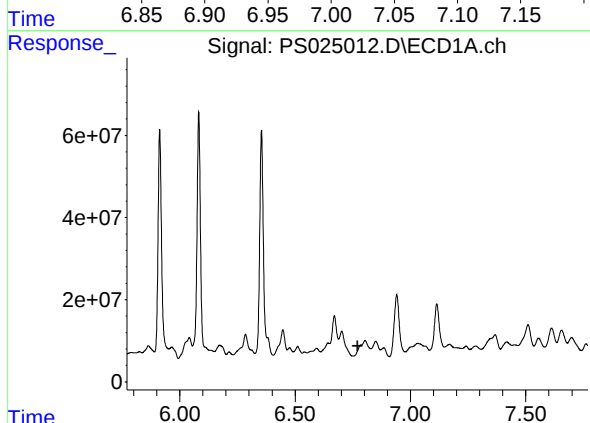
R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 72859506
Conc: 10.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



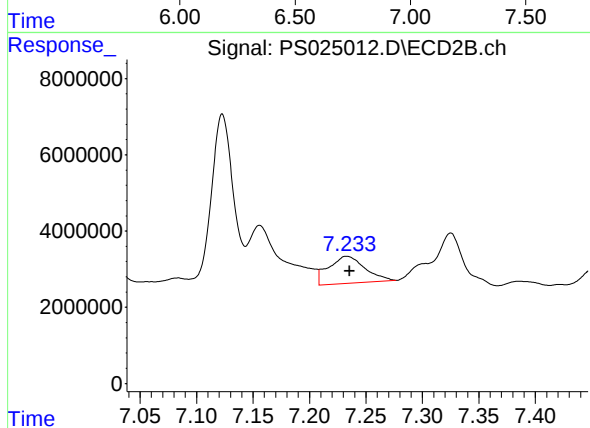
#6 MCPP

R.T.: 7.017 min
Delta R.T.: -0.013 min
Response: 51058364
Conc: 24.62 ug/ml



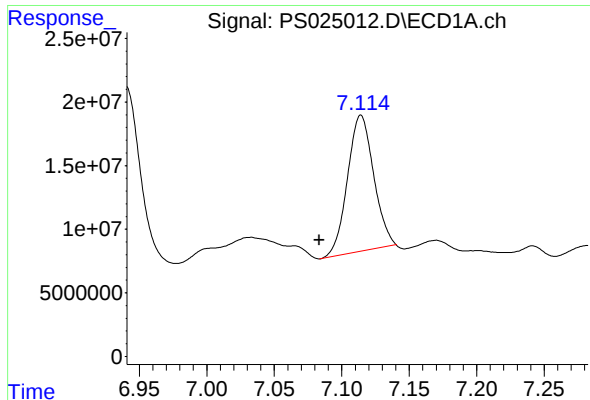
#7 MCPA

R.T.: 6.803 min
Delta R.T.: 0.033 min
Response: -51959886
Conc: N.D.



#7 MCPA

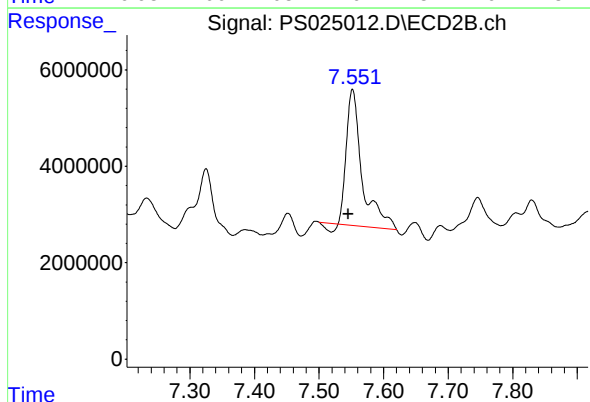
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 15932671
Conc: 4.84 ug/ml



#8 DICHLORPROP

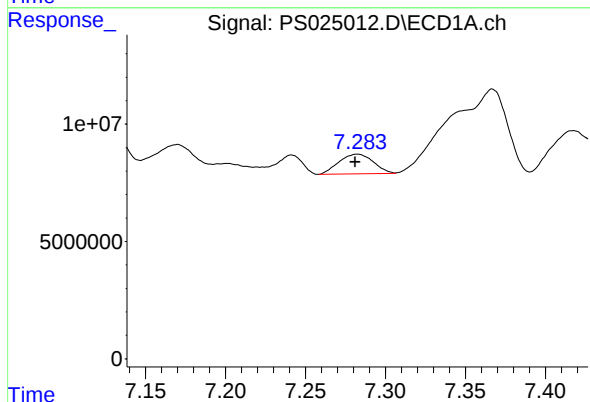
R.T.: 7.114 min
Delta R.T.: 0.031 min
Response: 143591598
Conc: 55.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



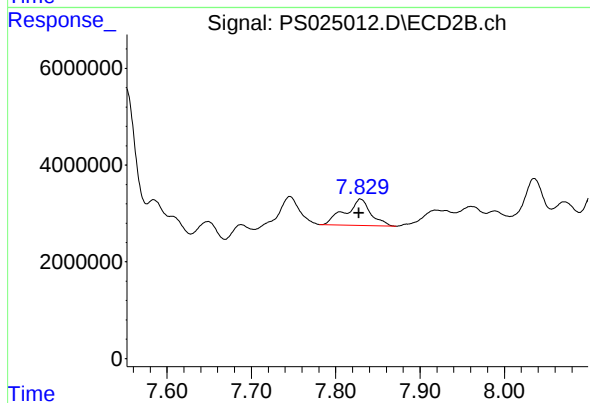
#8 DICHLORPROP

R.T.: 7.552 min
Delta R.T.: 0.007 min
Response: 46220573
Conc: 58.76 ng/ml



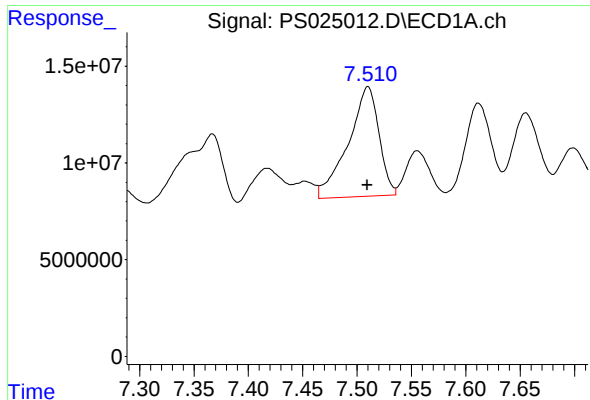
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: 0.001 min
Response: 12673316
Conc: 4.17 ng/ml



#9 2,4-D

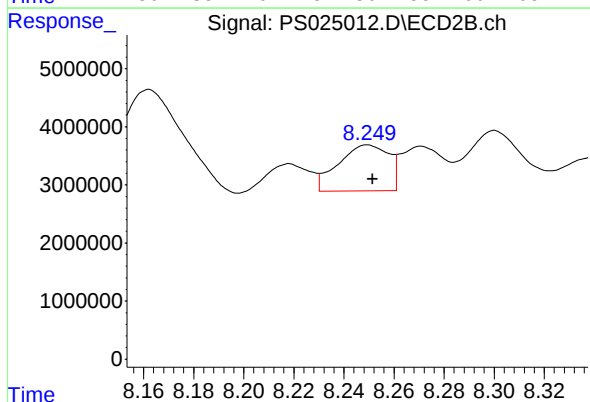
R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 11489585
Conc: 11.80 ng/ml



#10 Pentachlorophenol

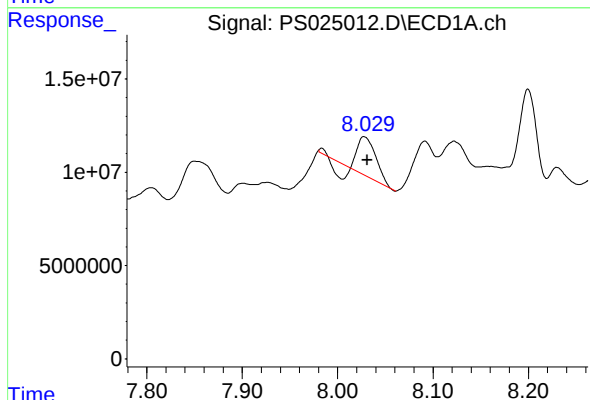
R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 111416875
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



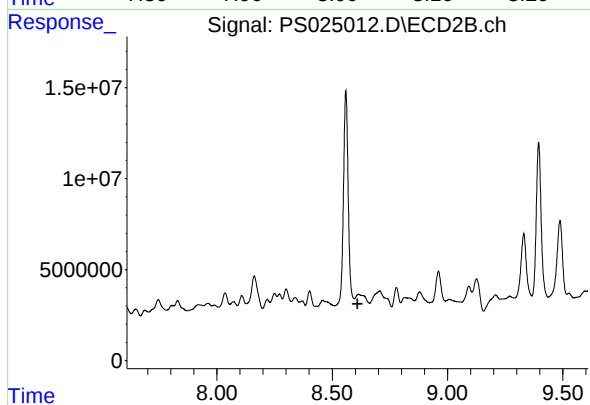
#10 Pentachlorophenol

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 11062483
Conc: N.D.



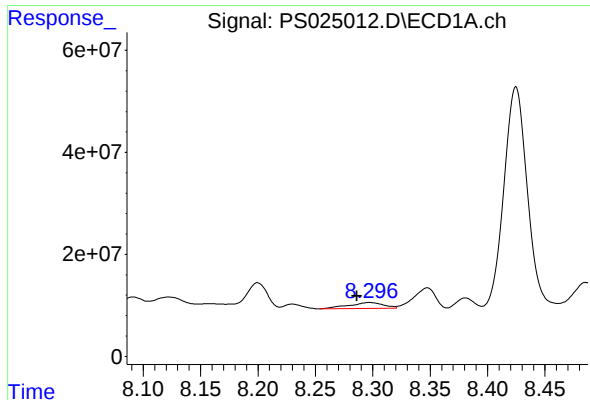
#11 2,4,5-TP (SILVEX)

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 23067374
Conc: 1.52 ng/ml



#11 2,4,5-TP (SILVEX)

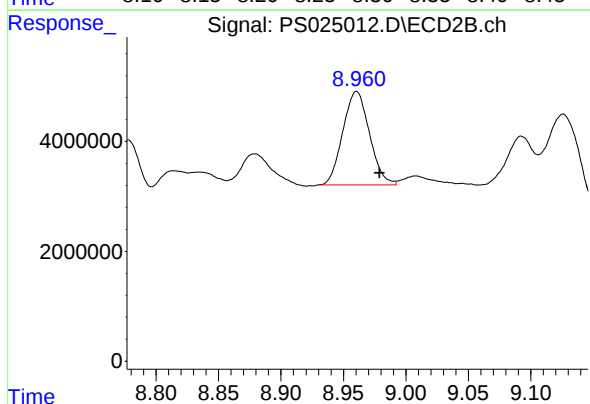
R.T.: 8.614 min
Delta R.T.: 0.005 min
Response: -63025162
Conc: N.D.



#12 2,4,5-T

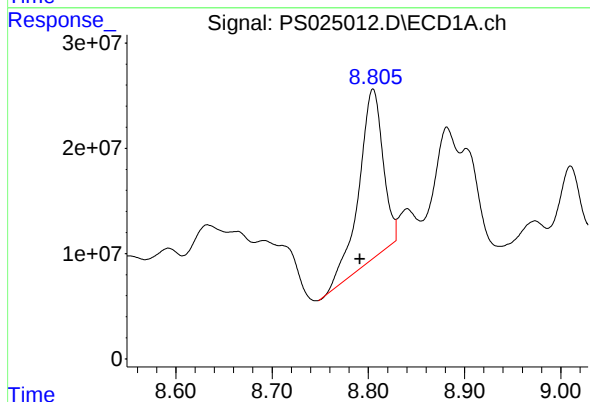
R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 24402641
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



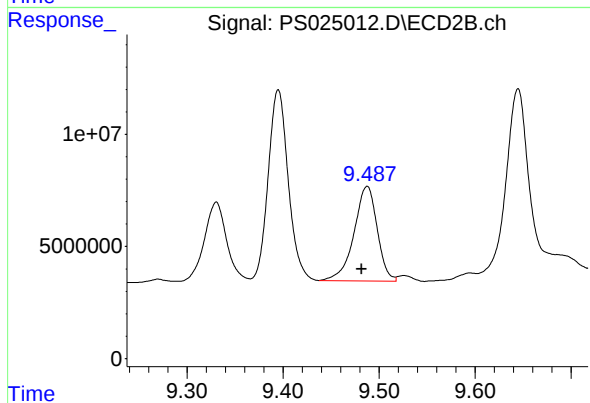
#12 2,4,5-T

R.T.: 8.960 min
Delta R.T.: -0.019 min
Response: 25324308
Conc: 5.87 ng/ml



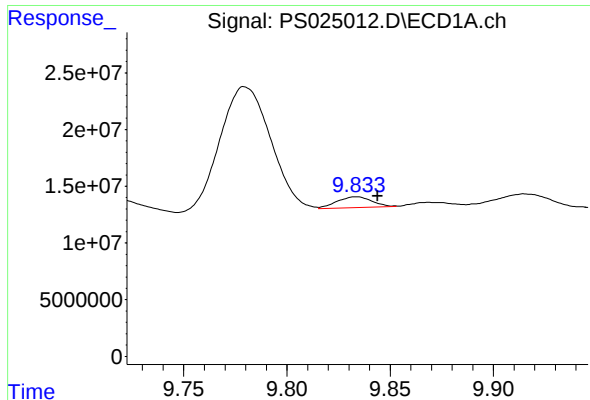
#13 2,4-DB

R.T.: 8.805 min
Delta R.T.: 0.014 min
Response: 280015043
Conc: 120.52 ng/ml



#13 2,4-DB

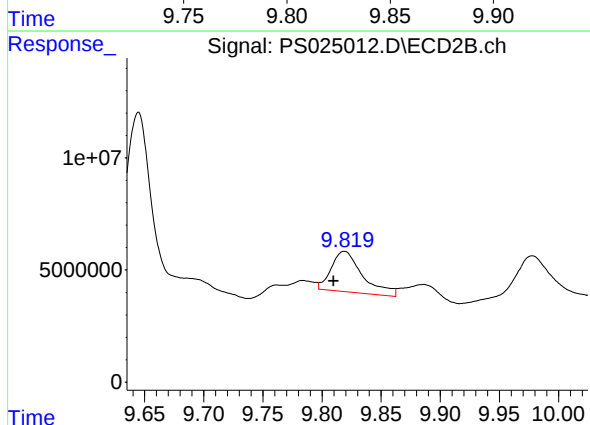
R.T.: 9.487 min
Delta R.T.: 0.005 min
Response: 70824826
Conc: 127.97 ng/ml



#14 DINOSEB

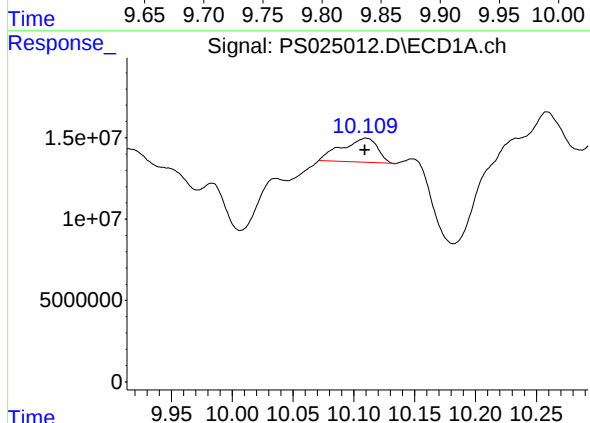
R.T.: 9.834 min
Delta R.T.: -0.010 min
Response: 11222783
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



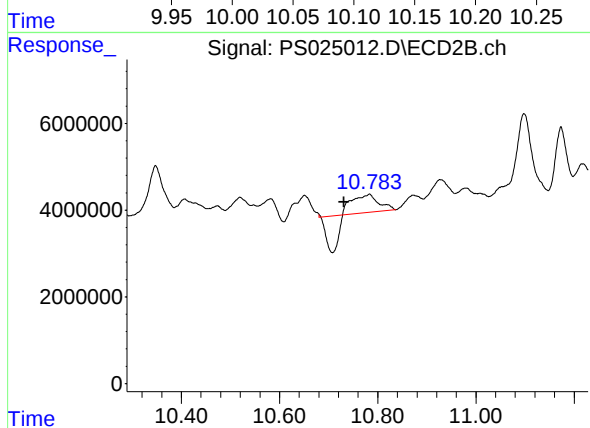
#14 DINOSEB

R.T.: 9.819 min
Delta R.T.: 0.009 min
Response: 33472096
Conc: 10.92 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 30259299
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.051 min
Response: 3484028
Conc: N.D.