

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 21:52
 Operator : AR\AJ
 Sample : 05907-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:41:06 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	6.761	1355.4E6	446.8E6	604.858	629.434
Target Compounds							
2) T	3,5-DICHL...	5.781f	5.958	13747469	1023320	4.042	<MDL #
3) T	4-Nitroph...	6.210	6.399	3108161	5313182	2.006	10.696 #
5) T	DICAMBA	6.512	6.962	4889806	10422556	<MDL	3.443 #
6) T	MCP	6.668	7.008	285.5E6	16239951	42.429	8.136 #
7) T	MCPA	6.797	7.224	51851807	6225477	5.467	1.981 #
8) T	DICHLORPROP	7.061	7.542	20307605	82380853	7.894	106.499 #
9) T	2,4-D	7.279	7.823	11661655	3702186	3.764	3.860
10) T	Pentachlo...	7.502	8.237	845.0E6	223.7E6	23.972	20.178
11) T	2,4,5-TP ...	8.027	8.629	13847420	458023	<MDL	<MDL #
12) T	2,4,5-T	0.000	8.946	0	9453761	N.D.	2.215
13) T	2,4-DB	8.800	9.470	165.9E6	21133749	68.780	38.526 #
14) T	DINOSEB	9.860	9.806	39079560	6974688	3.400	2.196 #
15) T	Picloram	9.672	10.751	133.5E6	62024547	6.392	9.103 #
16) T	DCPA	10.073	10.751	195.2E6	62024547	10.273	11.614

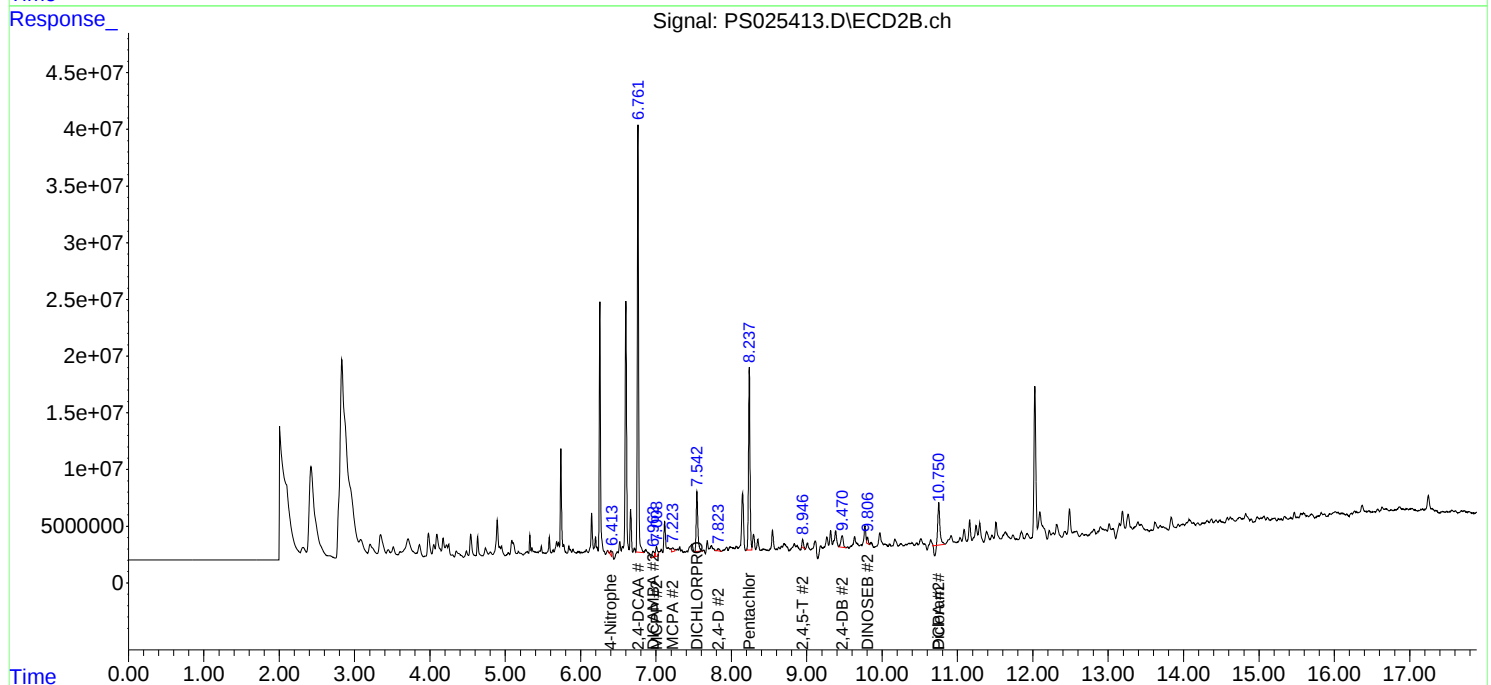
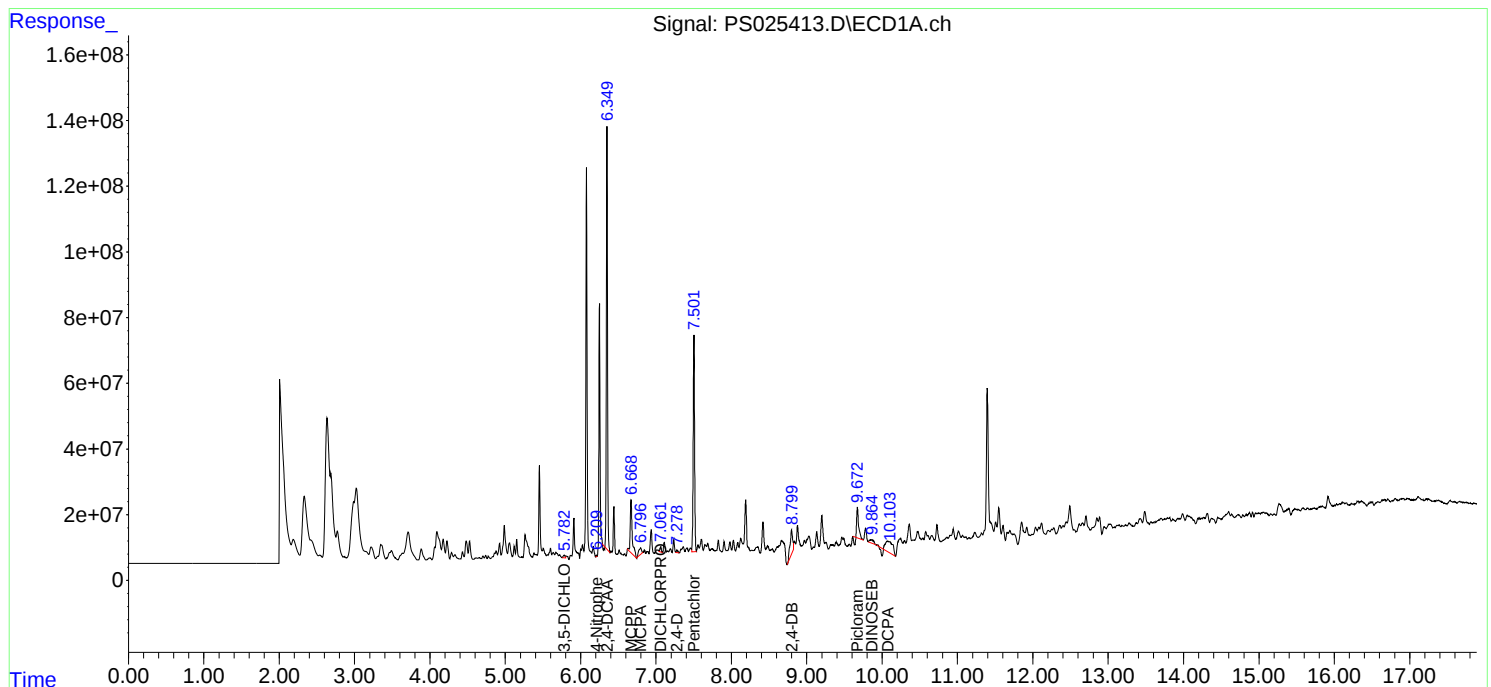
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

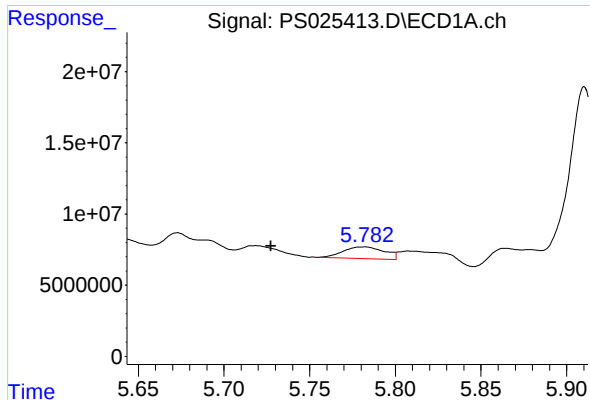
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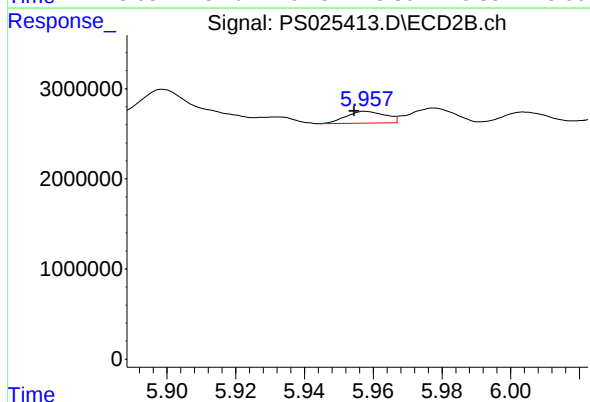




#2 3,5-DICHLOROBENZOIC ACID

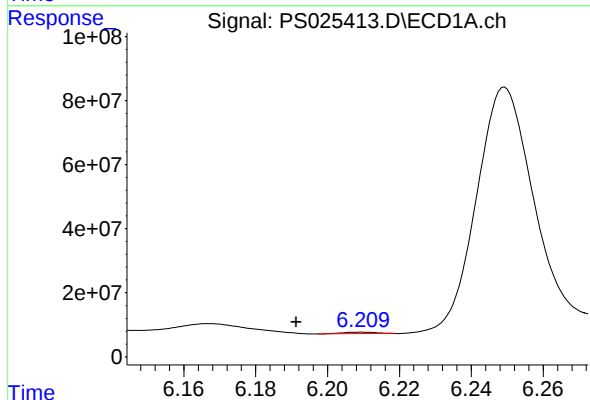
R.T.: 5.781 min
Delta R.T.: 0.054 min
Response: 13747469
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



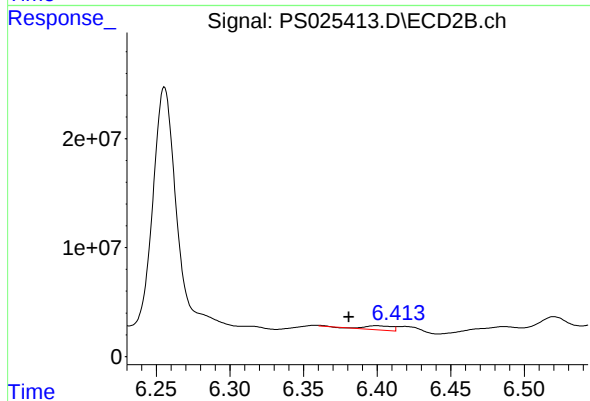
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.958 min
Delta R.T.: 0.003 min
Response: 1023320
Conc: N.D.



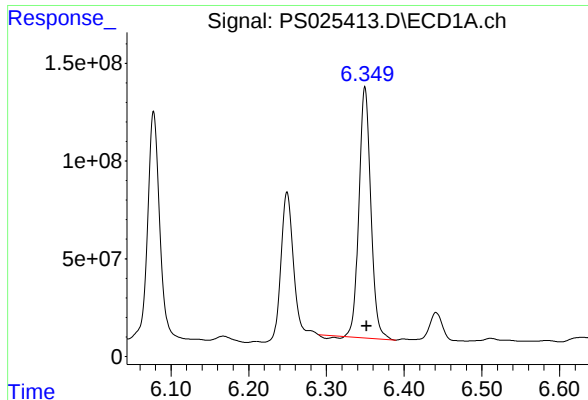
#3 4-Nitrophenol

R.T.: 6.210 min
Delta R.T.: 0.018 min
Response: 3108161
Conc: 2.01 ng/ml



#3 4-Nitrophenol

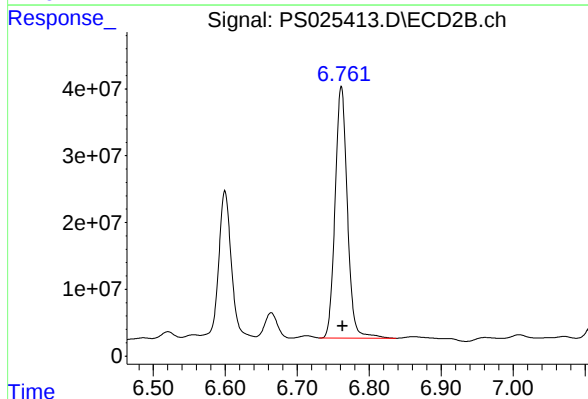
R.T.: 6.399 min
Delta R.T.: 0.019 min
Response: 5313182
Conc: 10.70 ng/ml



#4 2,4-DCAA

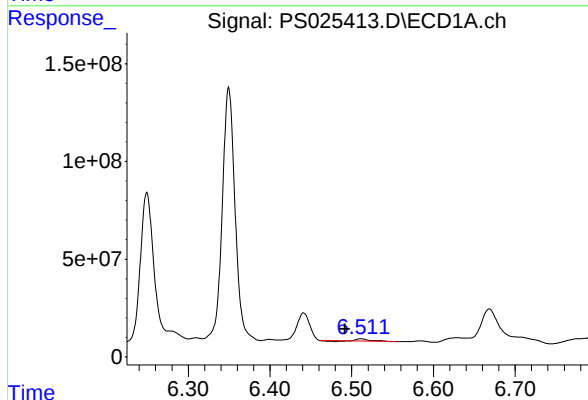
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1355368329
Conc: 604.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



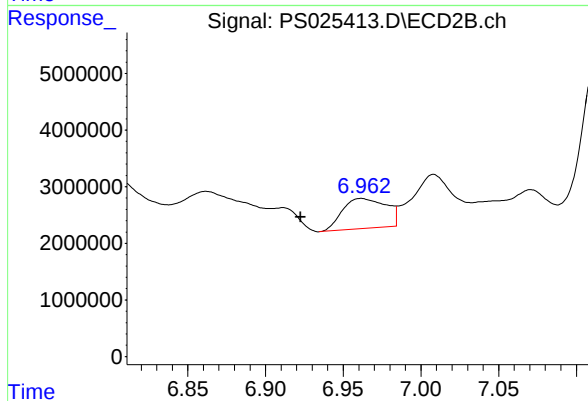
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 446755273
Conc: 629.43 ng/ml



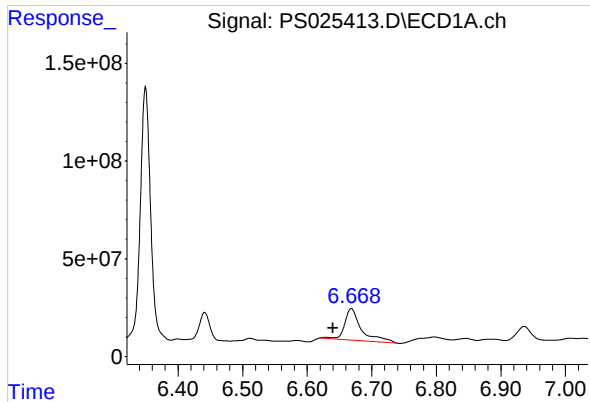
#5 DICAMBA

R.T.: 6.512 min
Delta R.T.: 0.020 min
Response: 4889806
Conc: N.D.



#5 DICAMBA

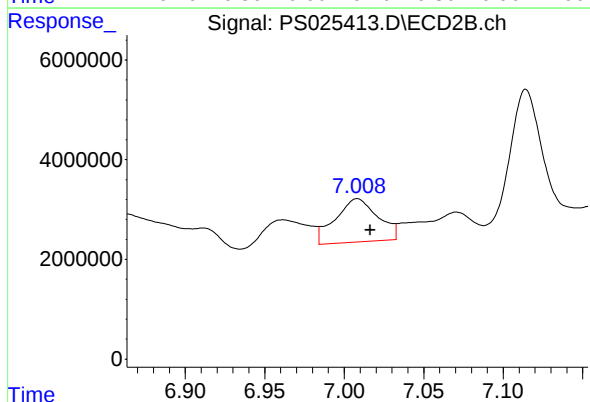
R.T.: 6.962 min
Delta R.T.: 0.039 min
Response: 10422556
Conc: 3.44 ng/ml



#6 MCPP

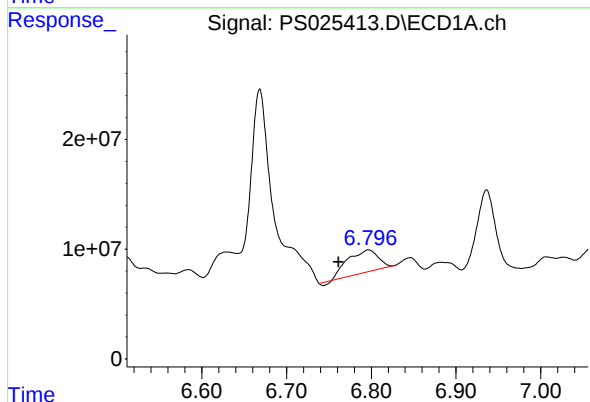
R.T.: 6.668 min
Delta R.T.: 0.029 min
Response: 285459027
Conc: 42.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



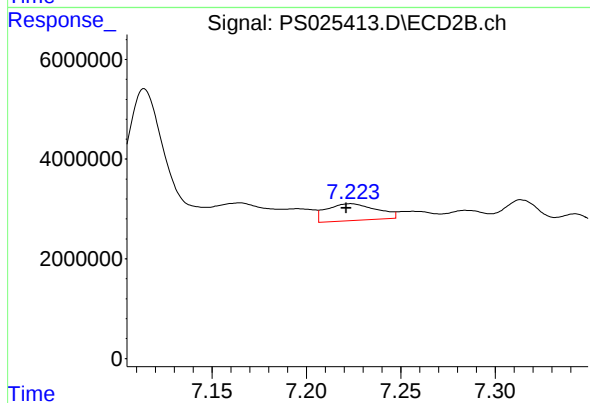
#6 MCPP

R.T.: 7.008 min
Delta R.T.: -0.008 min
Response: 16239951
Conc: 8.14 ug/ml



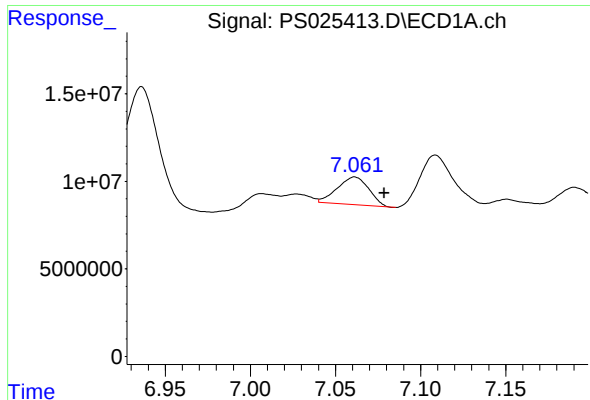
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 51851807
Conc: 5.47 ug/ml



#7 MCPA

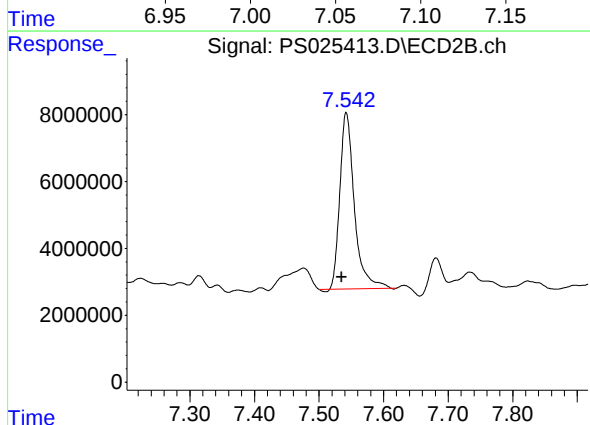
R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 6225477
Conc: 1.98 ug/ml



#8 DICHLORPROP

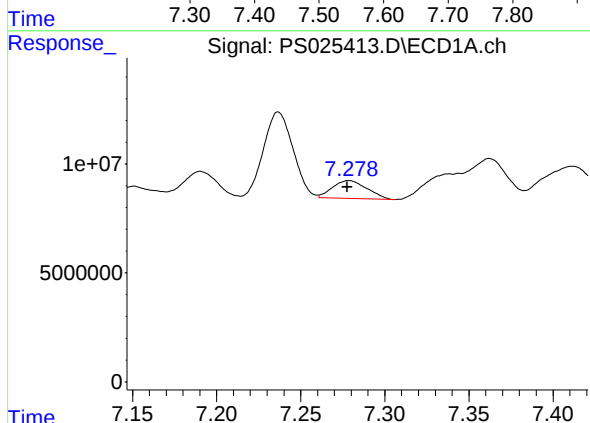
R.T.: 7.061 min
Delta R.T.: -0.018 min
Response: 20307605
Conc: 7.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



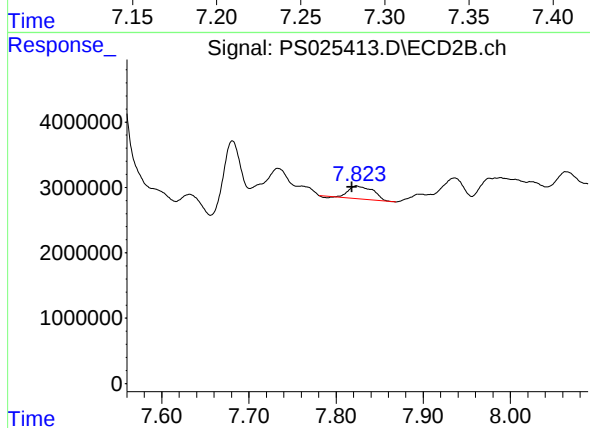
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 82380853
Conc: 106.50 ng/ml



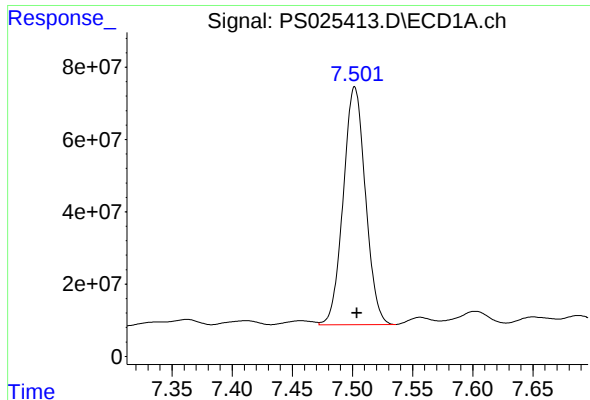
#9 2,4-D

R.T.: 7.279 min
Delta R.T.: 0.001 min
Response: 11661655
Conc: 3.76 ng/ml



#9 2,4-D

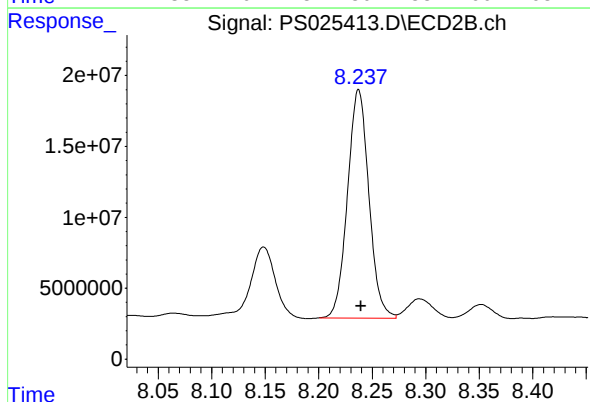
R.T.: 7.823 min
Delta R.T.: 0.005 min
Response: 3702186
Conc: 3.86 ng/ml



#10 Pentachlorophenol

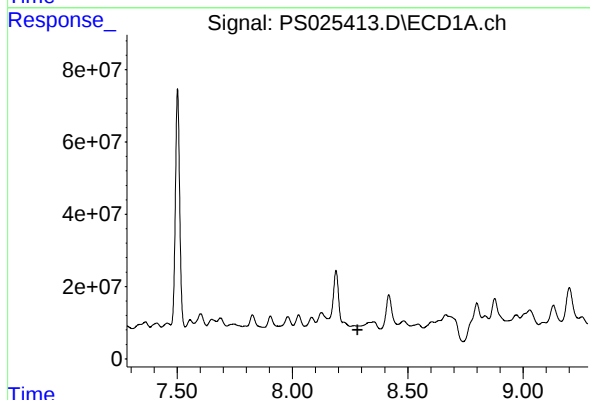
R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 845023292
Conc: 23.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



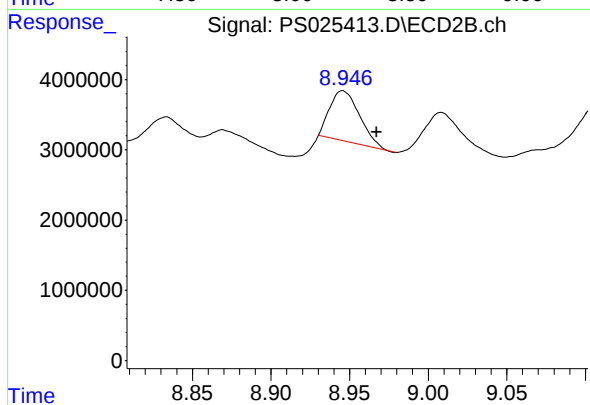
#10 Pentachlorophenol

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 223693048
Conc: 20.18 ng/ml



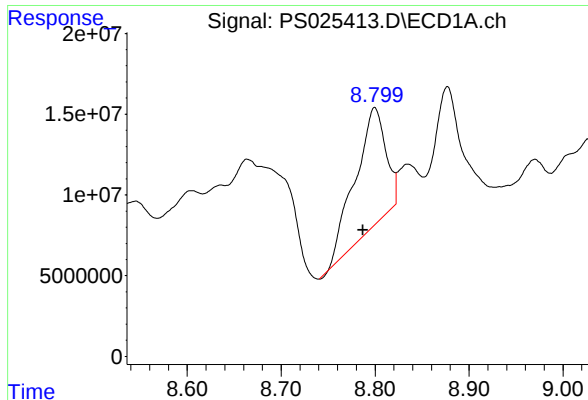
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 8.282 min
Response: 0
Conc: N.D.



#12 2,4,5-T

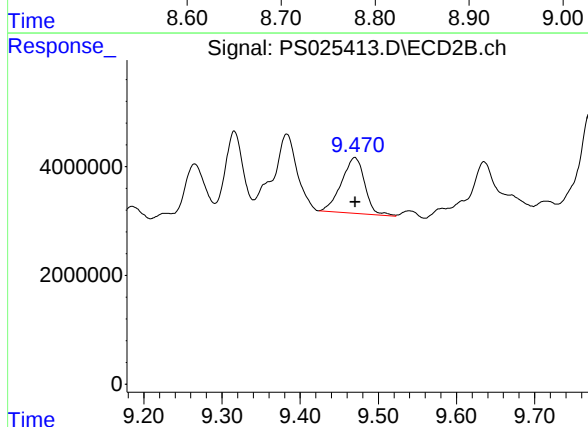
R.T.: 8.946 min
Delta R.T.: -0.022 min
Response: 9453761
Conc: 2.22 ng/ml



#13 2,4-DB

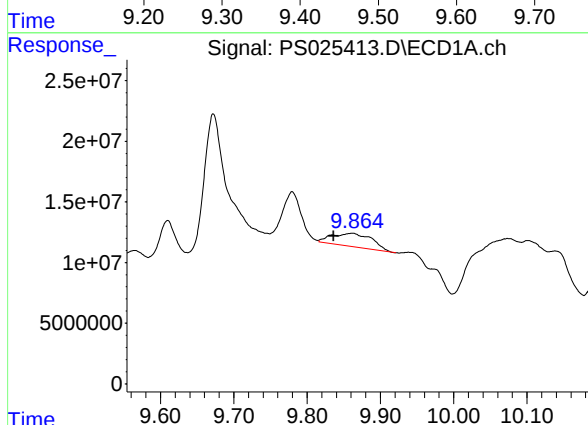
R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 165853400
Conc: 68.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



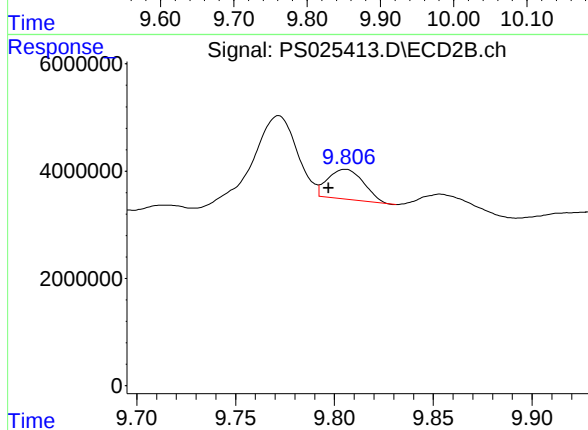
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 21133749
Conc: 38.53 ng/ml



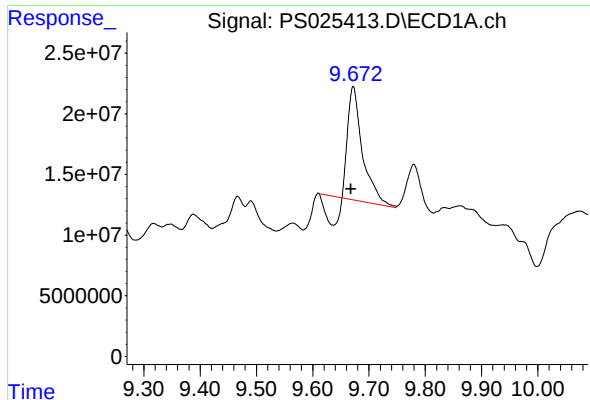
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.023 min
Response: 39079560
Conc: 3.40 ng/ml



#14 DINOSEB

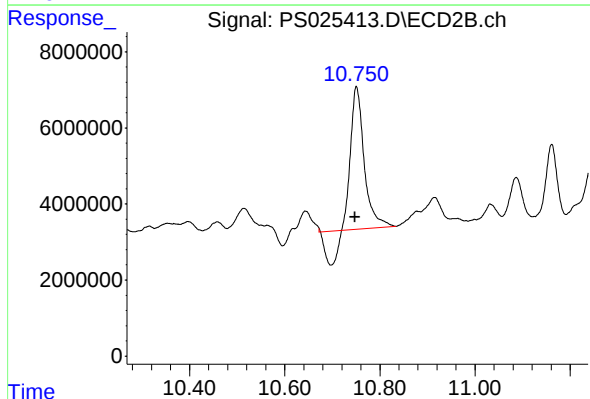
R.T.: 9.806 min
Delta R.T.: 0.009 min
Response: 6974688
Conc: 2.20 ng/ml



#15 Picloram

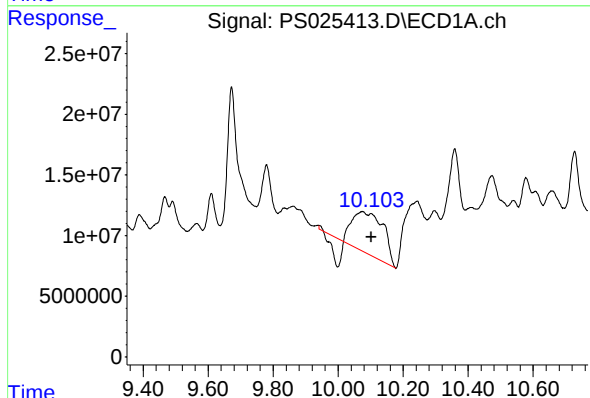
R.T.: 9.672 min
Delta R.T.: 0.004 min
Response: 133537762
Conc: 6.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



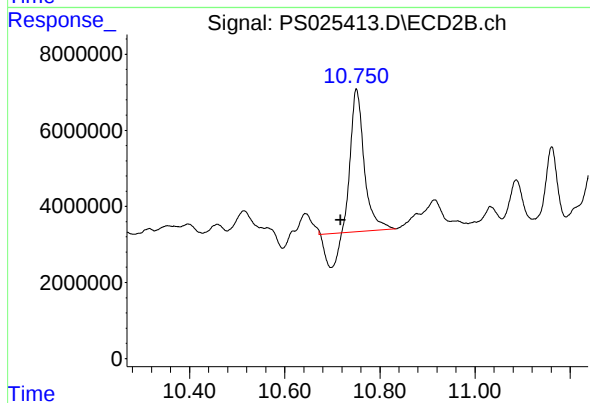
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.003 min
Response: 62024547
Conc: 9.10 ng/ml



#16 DCPA

R.T.: 10.073 min
Delta R.T.: -0.029 min
Response: 195219740
Conc: 10.27 ng/ml



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.033 min
Response: 62024547
Conc: 11.61 ng/ml