

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120723\
 Data File : PS025036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 18:23
 Operator : AR\AJ
 Sample : 05629-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 23:29:37 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	6.355	6.771	453.8E6	205.2E6	202.769	283.208 #
Target Compounds							
2) T	3,5-DICHL...	5.733	5.964	11203555	4455862	3.315	3.920
3) T	4-Nitroph...	6.213	6.404	106.1E6	1759456	72.075	3.613 #
6) T	MCPP	6.670	7.012	42610451	21849059	6.221	10.533 #
7) T	MCPA	6.787	7.230	1233509	7434876	<MDL	2.260 #
8) T	DICHLORPROP	7.110	7.547	-25439719	31155185	N.D.	39.605
9) T	2,4-D	7.280	7.852	119.2E6	2729606	39.261	2.802 #
10) T	Pentachlo...	7.507	8.250	384.4E6	87784618	10.962	7.744 #
12) T	2,4,5-T	8.314	8.973	72456424	5357926	5.016	1.242 #
13) T	2,4-DB	8.801	9.479	525.9E6	75842353	226.361	137.031 #
14) T	DINOSEB	9.824	9.783	63220519	14496080	5.823	4.728
15) T	Picloram	9.670	10.757	257.7E6	32962337	13.225	5.036 #
16) T	DCPA	10.153f	10.757	38738800	32962337	2.065	6.082 #

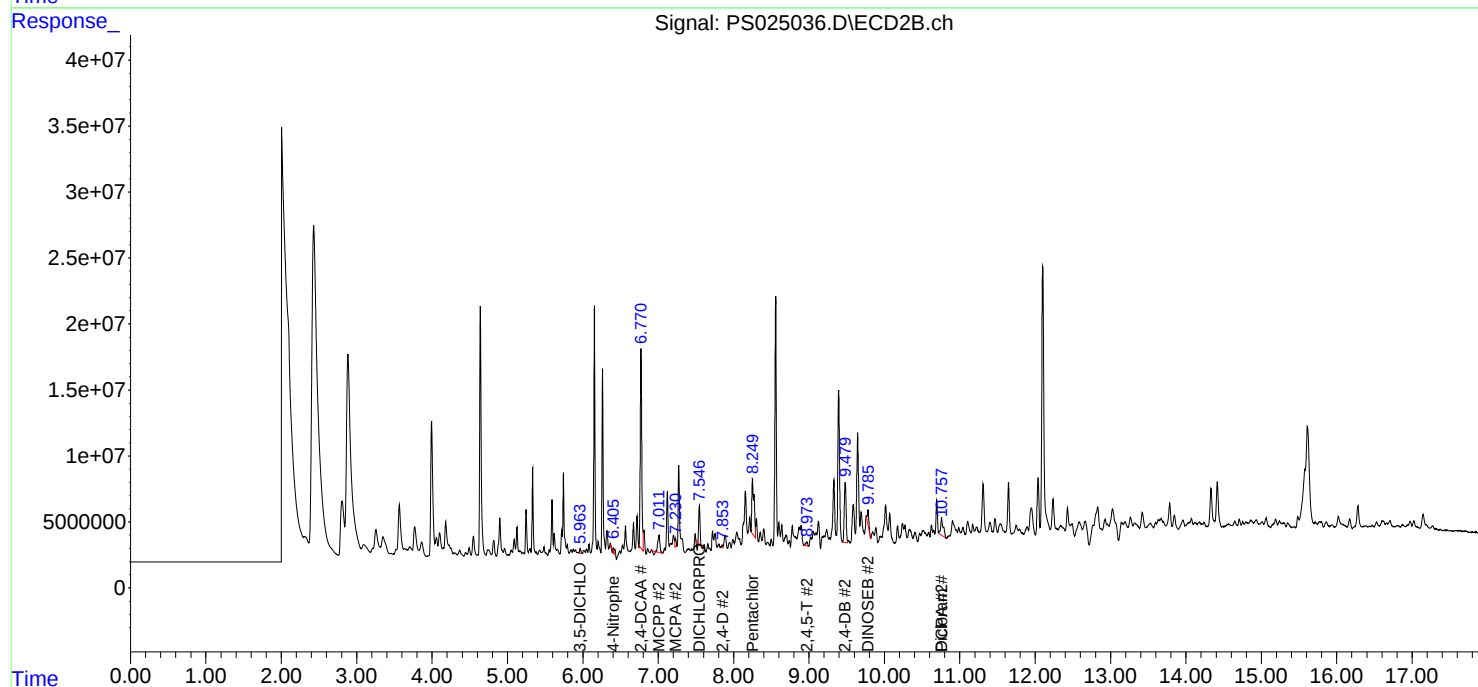
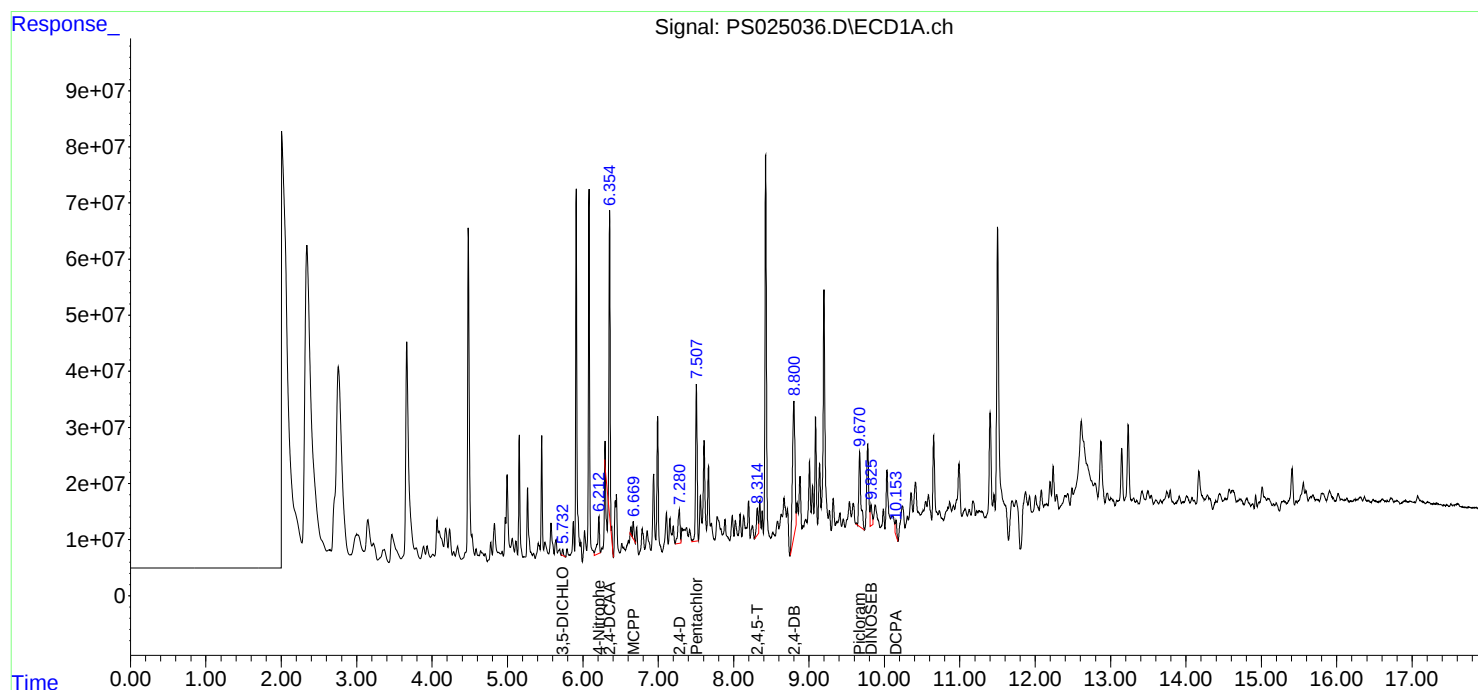
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

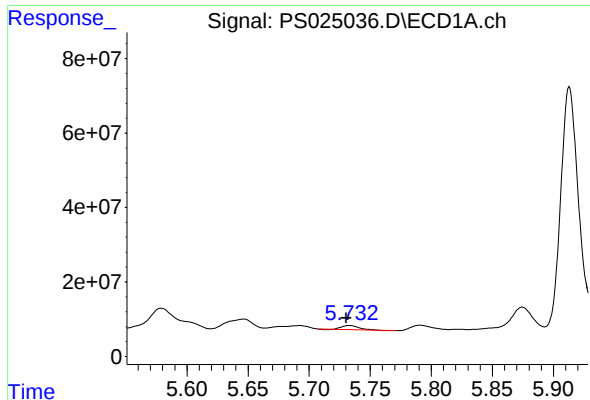
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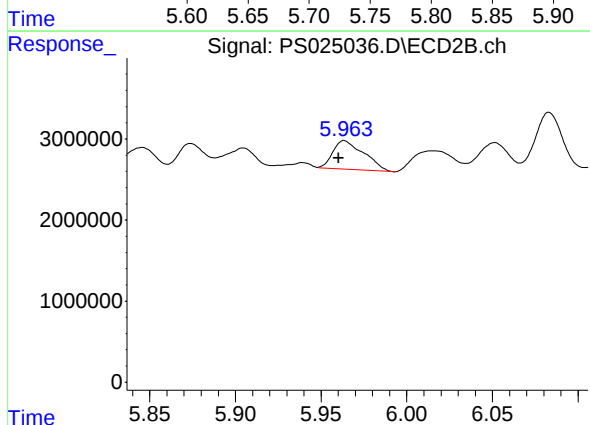




#2 3,5-DICHLOROBENZOIC ACID

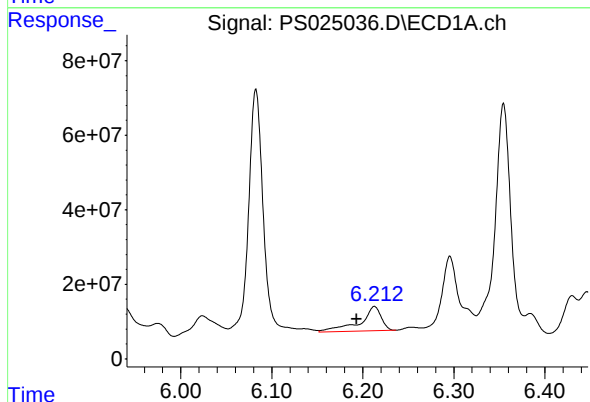
R.T.: 5.733 min
Delta R.T.: 0.003 min
Response: 11203555
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



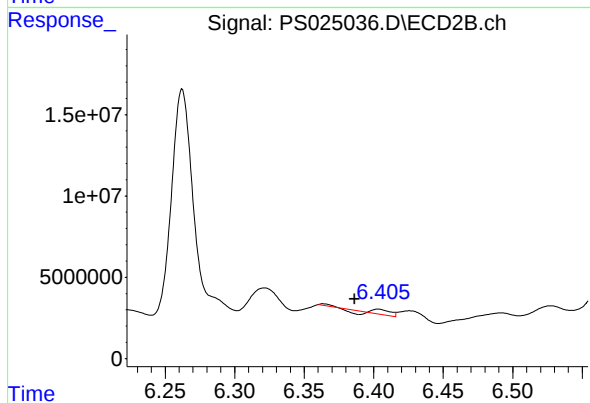
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.964 min
Delta R.T.: 0.004 min
Response: 4455862
Conc: 3.92 ng/ml



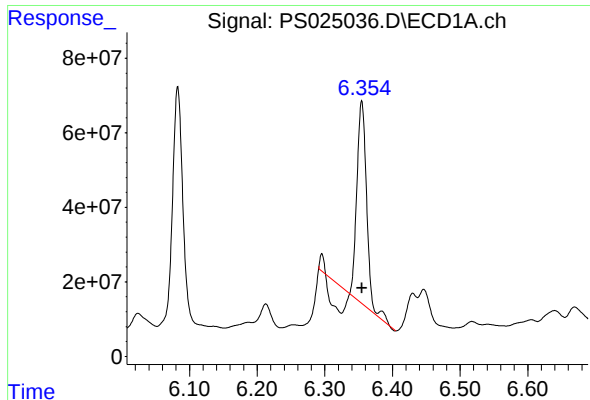
#3 4-Nitrophenol

R.T.: 6.213 min
Delta R.T.: 0.020 min
Response: 106140027
Conc: 72.08 ng/ml



#3 4-Nitrophenol

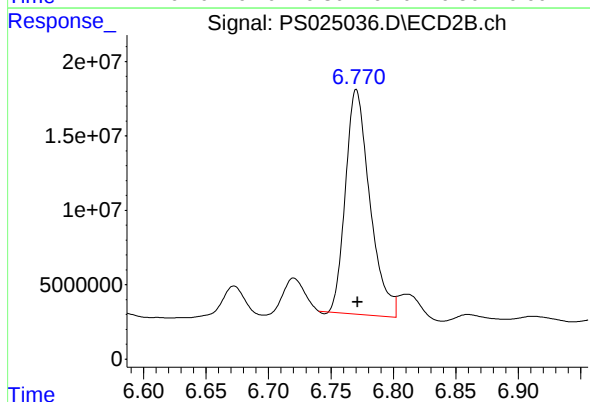
R.T.: 6.404 min
Delta R.T.: 0.017 min
Response: 1759456
Conc: 3.61 ng/ml



#4 2,4-DCAA

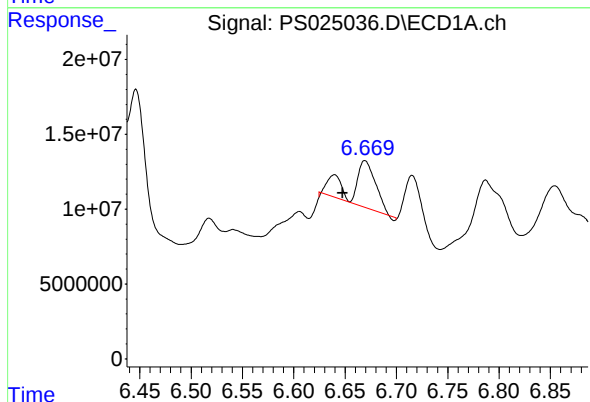
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 453764801
Conc: 202.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



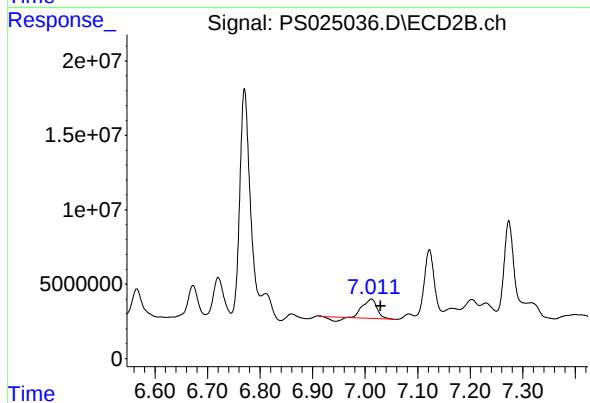
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 205199929
Conc: 283.21 ng/ml



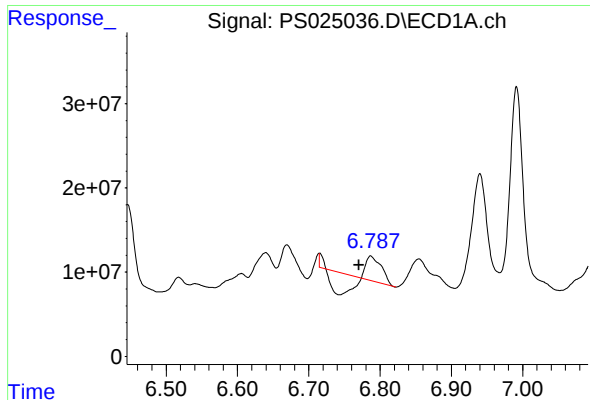
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 42610451
Conc: 6.22 ug/ml



#6 MCPP

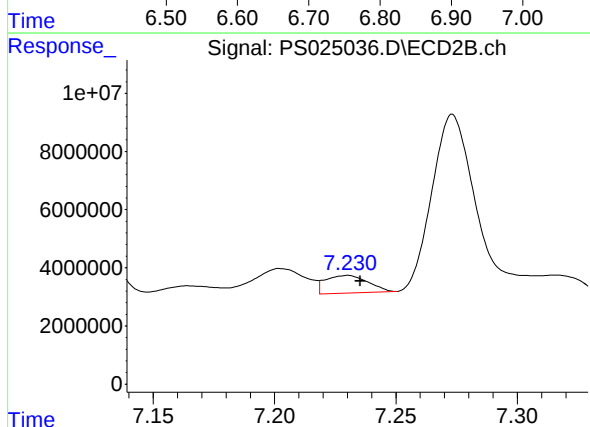
R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 21849059
Conc: 10.53 ug/ml



#7 MCPA

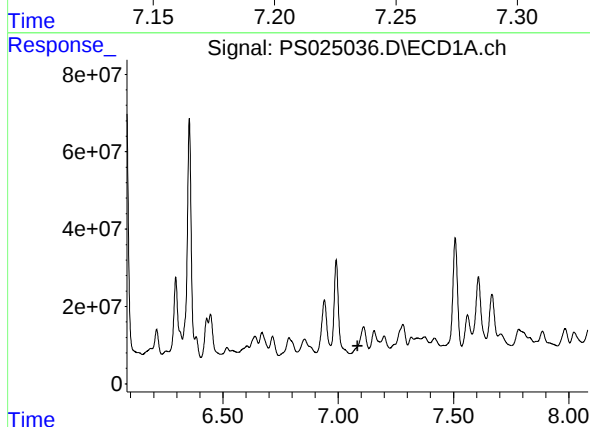
R.T.: 6.787 min
Delta R.T.: 0.017 min
Response: 1233509
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



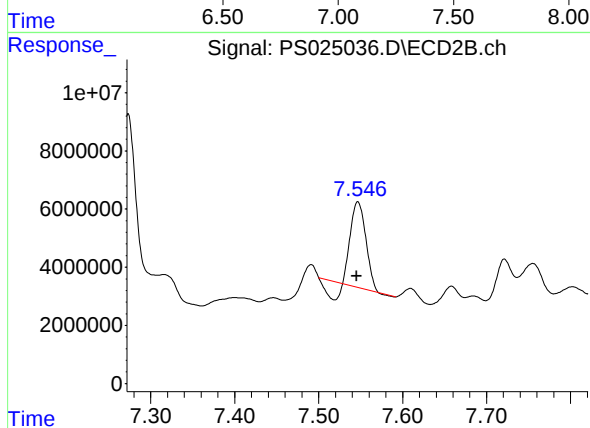
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 7434876
Conc: 2.26 ug/ml



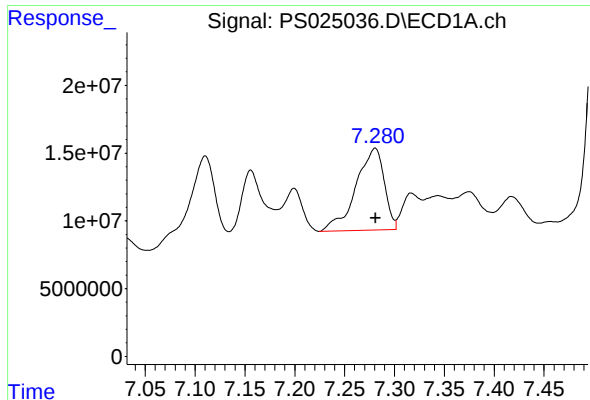
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.027 min
Response: -25439719
Conc: N.D.



#8 DICHLORPROP

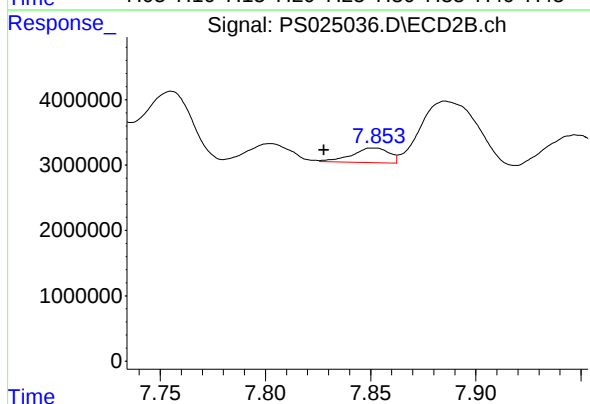
R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 31155185
Conc: 39.60 ng/ml



#9 2,4-D

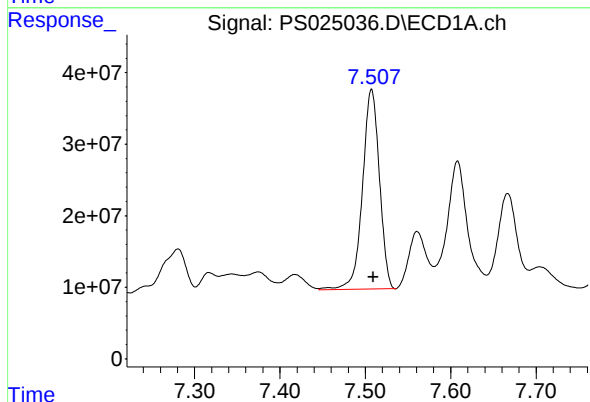
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 119248773
Conc: 39.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



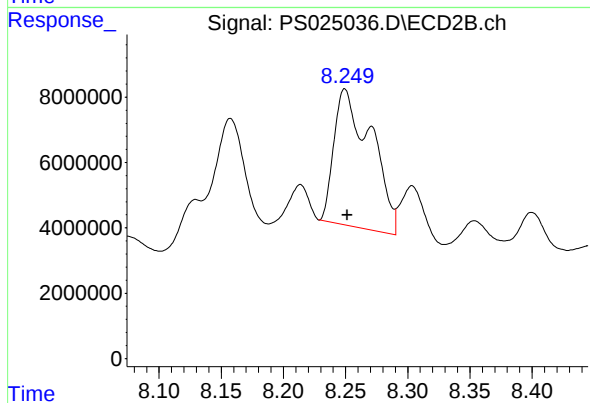
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: 0.024 min
Response: 2729606
Conc: 2.80 ng/ml



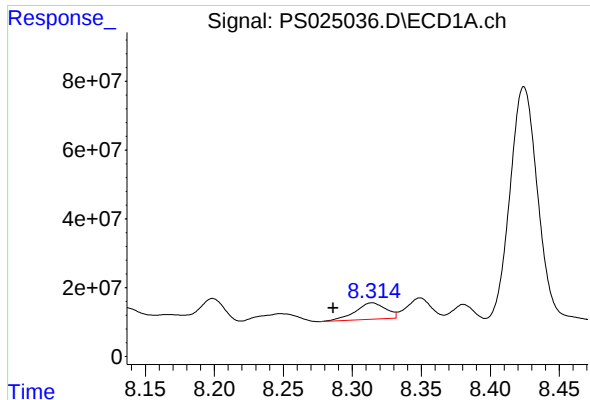
#10 Pentachlorophenol

R.T.: 7.507 min
Delta R.T.: -0.002 min
Response: 384368428
Conc: 10.96 ng/ml



#10 Pentachlorophenol

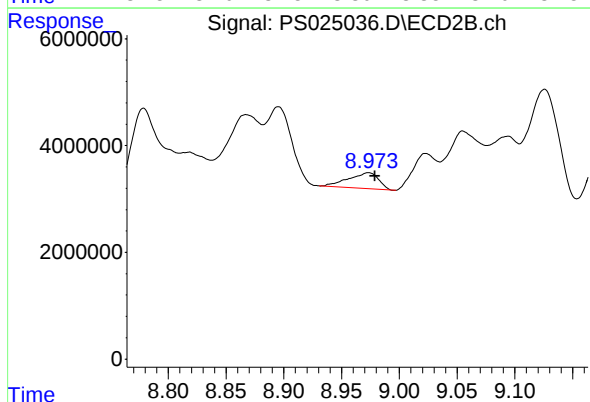
R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 87784618
Conc: 7.74 ng/ml



#12 2,4,5-T

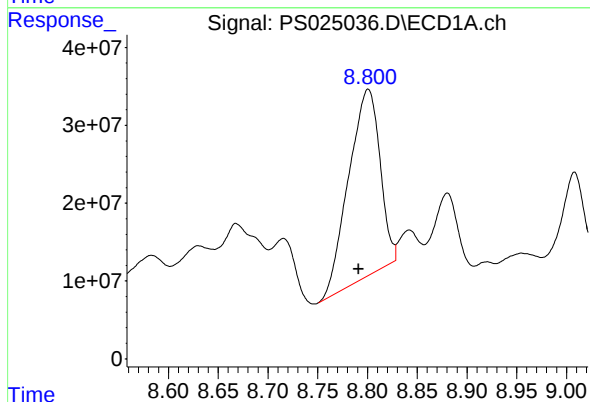
R.T.: 8.314 min
Delta R.T.: 0.028 min
Response: 72456424
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



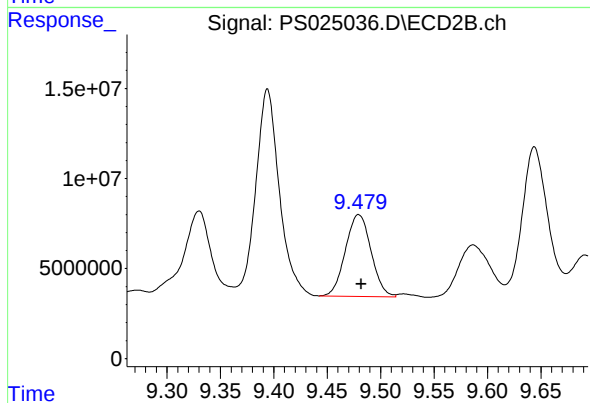
#12 2,4,5-T

R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 5357926
Conc: 1.24 ng/ml



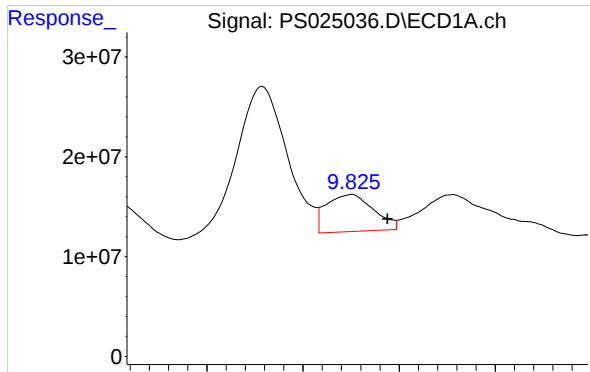
#13 2,4-DB

R.T.: 8.801 min
Delta R.T.: 0.009 min
Response: 525904400
Conc: 226.36 ng/ml



#13 2,4-DB

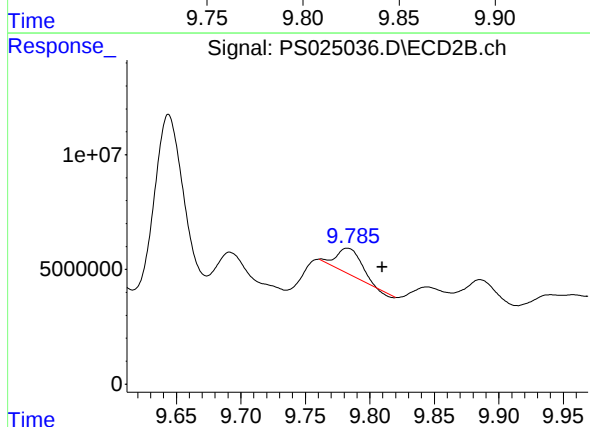
R.T.: 9.479 min
Delta R.T.: -0.002 min
Response: 75842353
Conc: 137.03 ng/ml



#14 DINOSEB

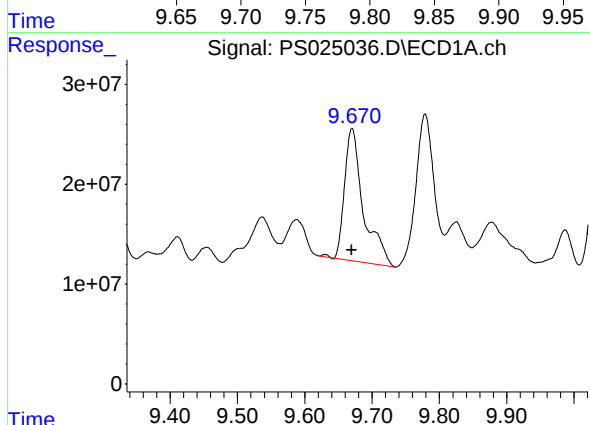
R.T.: 9.824 min
Delta R.T.: -0.020 min
Response: 63220519
Conc: 5.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



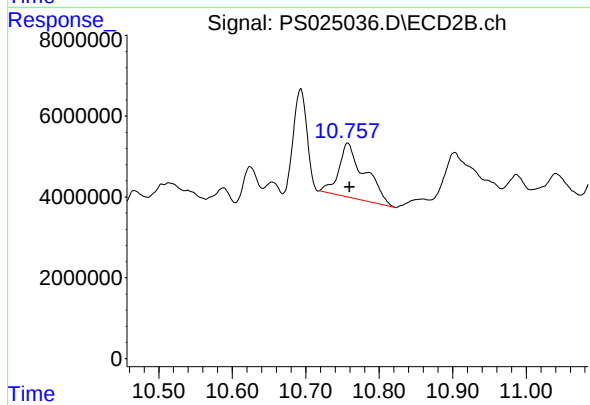
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.027 min
Response: 14496080
Conc: 4.73 ng/ml



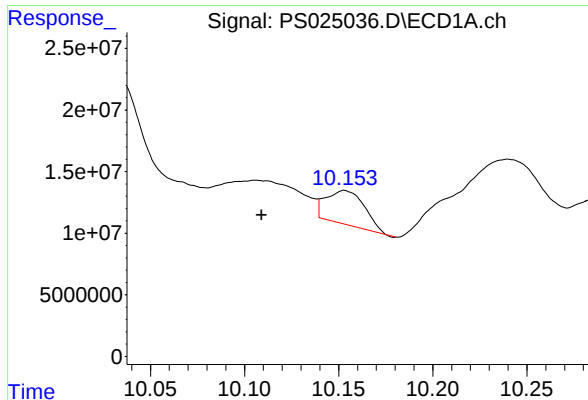
#15 Picloram

R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 257698510
Conc: 13.22 ng/ml



#15 Picloram

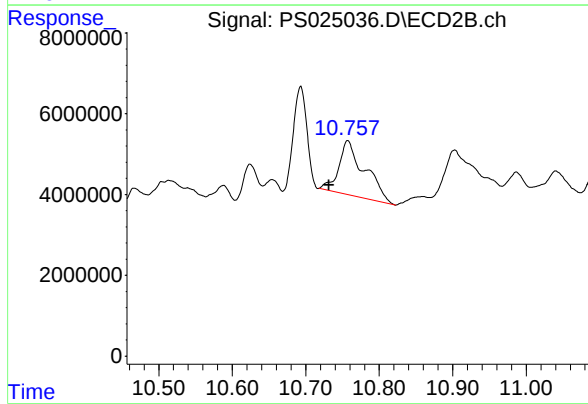
R.T.: 10.757 min
Delta R.T.: -0.003 min
Response: 32962337
Conc: 5.04 ng/ml



#16 DCPA

R.T.: 10.153 min
Delta R.T.: 0.044 min
Response: 38738800
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.026 min
Response: 32962337
Conc: 6.08 ng/ml