

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 23:50
 Operator : AR\AJ
 Sample : 03954-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:57:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.366	6.797	531.6E6	118.4E6	268.413	175.975 #
Target Compounds							
1) T	Dalapon	2.449	0.000	16890148	0	7.697	N.D. #
2) T	3,5-DICHL...	5.737	5.995	4507981	605023	1.487	<MDL #
3) T	4-Nitroph...	6.225	6.439	6951202	9962864	6.280	25.172 #
5) T	DICAMBA	6.531	6.995	12434241	-1741224	1.413	N.D. #
6) T	MCP	6.682	7.114f	35368307	1375216	5.671	<MDL #
7) T	MCPA	6.817	7.262	-12917178	8302907	N.D.	2.838
8) T	DICHLORPROP	7.084	7.587	7500038	15935868	3.333	21.797 #
9) T	2,4-D	7.257f	7.864	57957401	1386647	23.388	1.628 #
10) T	Pentachlo...	7.526	8.287	61908021	11180725	1.975	1.041 #
11) T	2,4,5-TP ...	8.043	8.679	43330	1146906	<MDL	<MDL #
12) T	2,4,5-T	8.317	9.000	5848664	4508315	<MDL	1.193 #
13) T	2,4-DB	8.814	9.521	125.2E6	19735556	70.330	43.296 #
14) T	DINOSEB	9.844	9.884	13035658	1049653	1.406	<MDL #
15) T	Picloram	9.689	10.809	13711675	6725916	1.060	1.350 #
16) T	DCPA	10.133	10.809	25053783	6725916	1.593	1.308

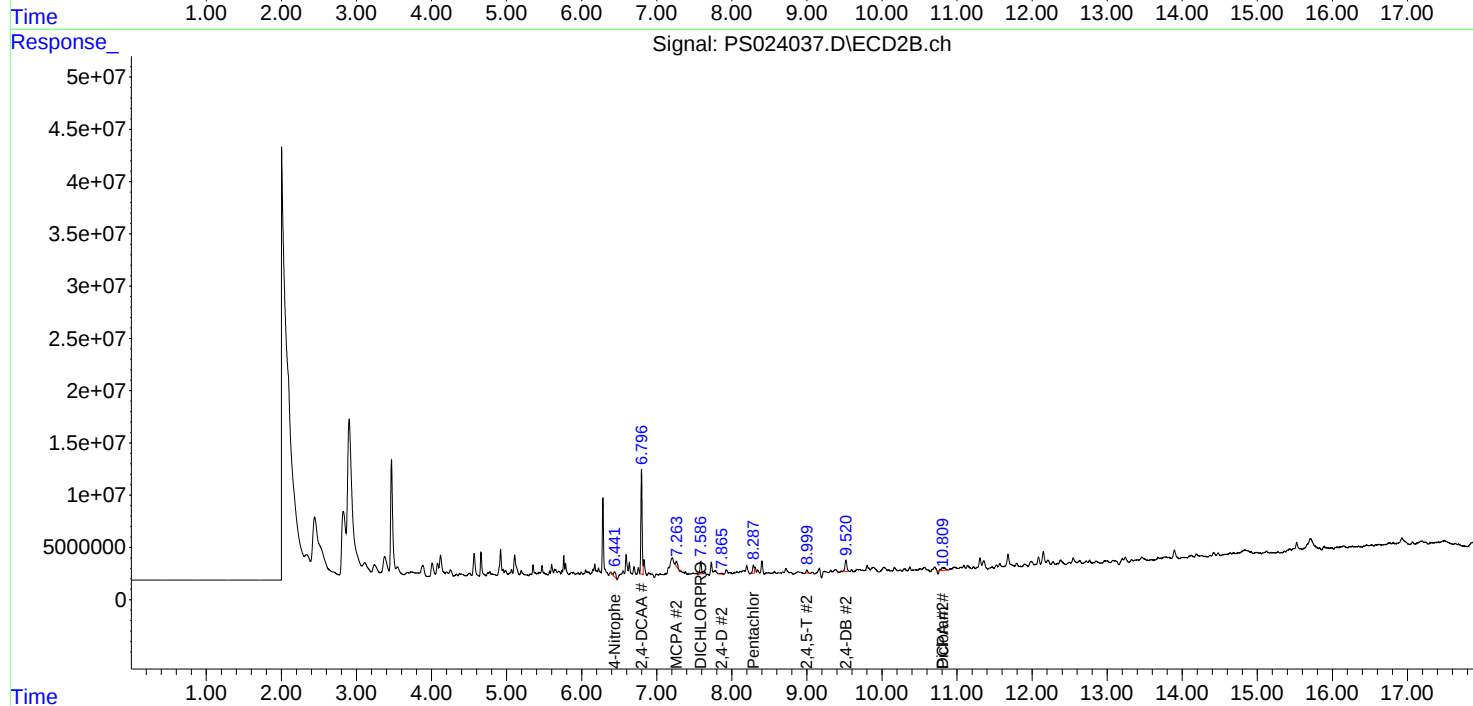
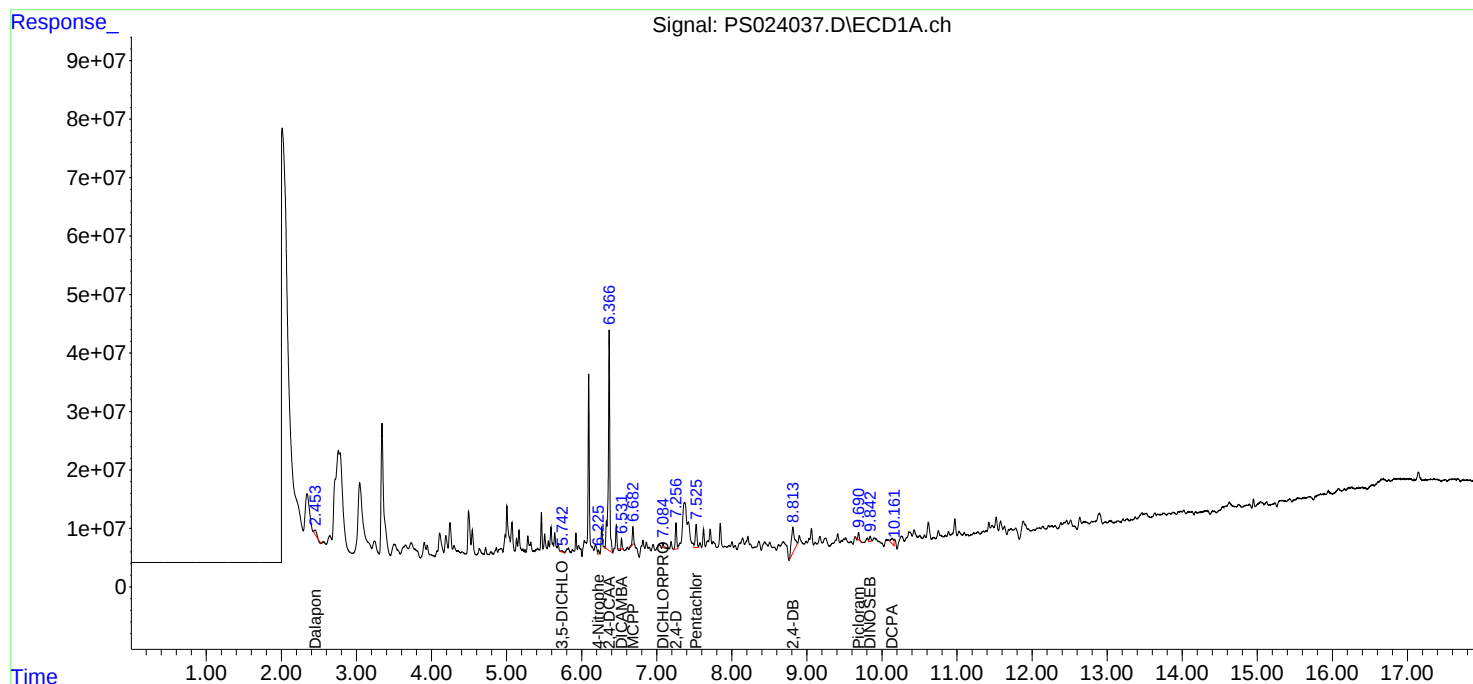
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

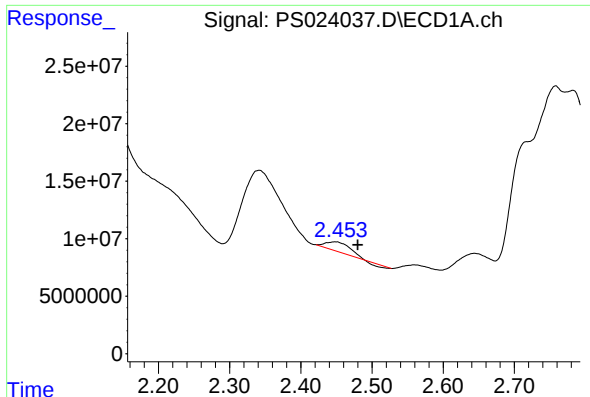
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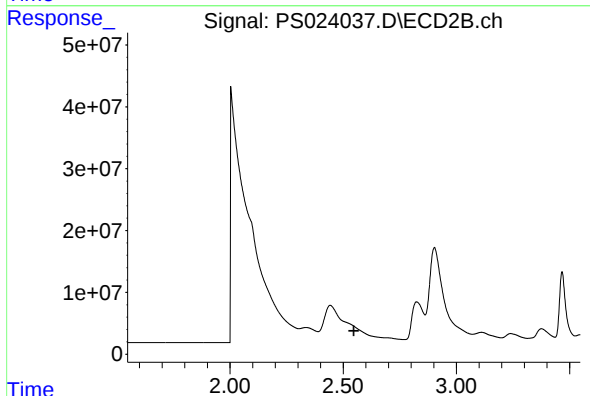




#1 Dalapon

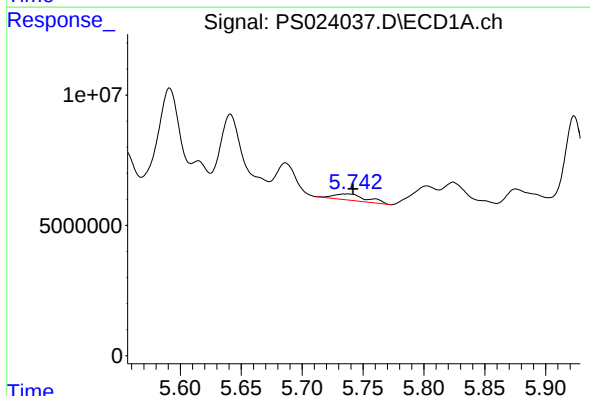
R.T.: 2.449 min
Delta R.T.: -0.031 min
Response: 16890148
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



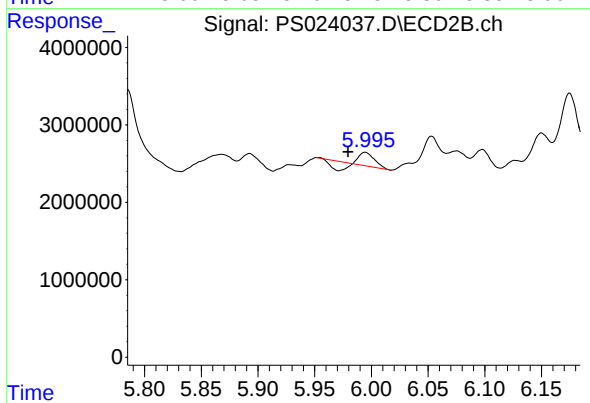
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.547 min
Response: 0
Conc: N.D.



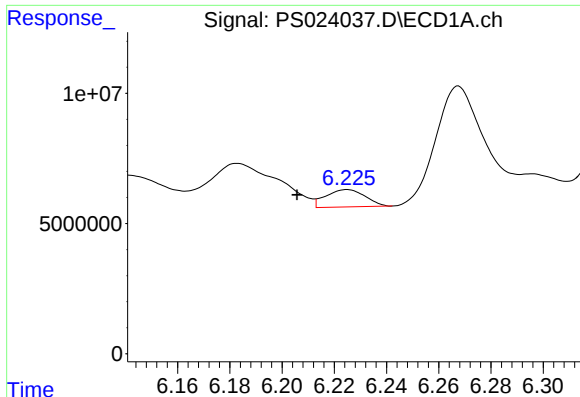
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 4507981
Conc: 1.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

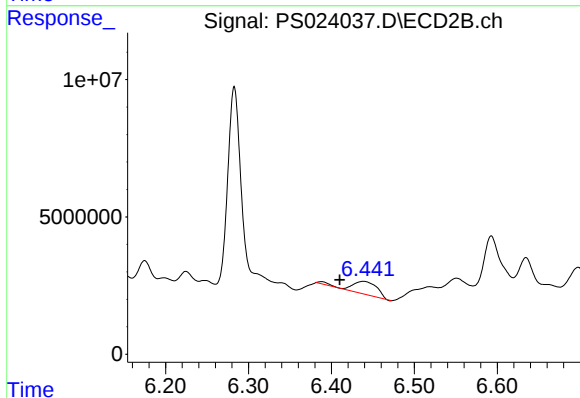
R.T.: 5.995 min
Delta R.T.: 0.015 min
Response: 605023
Conc: N.D.



#3 4-Nitrophenol

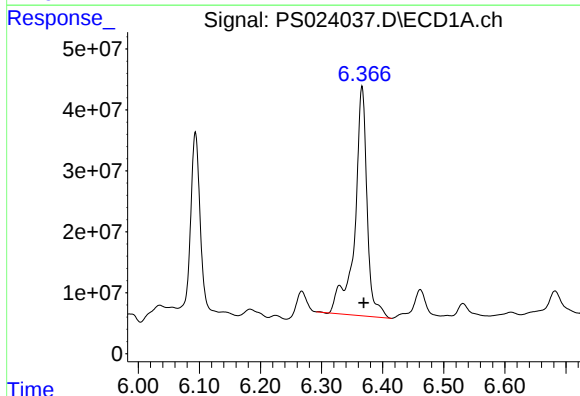
R.T.: 6.225 min
Delta R.T.: 0.019 min
Response: 6951202
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



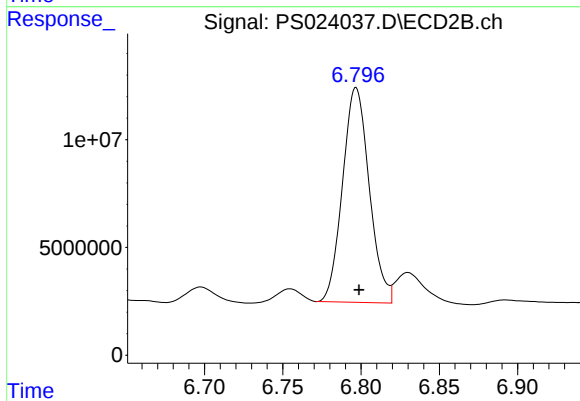
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.029 min
Response: 9962864
Conc: 25.17 ng/ml



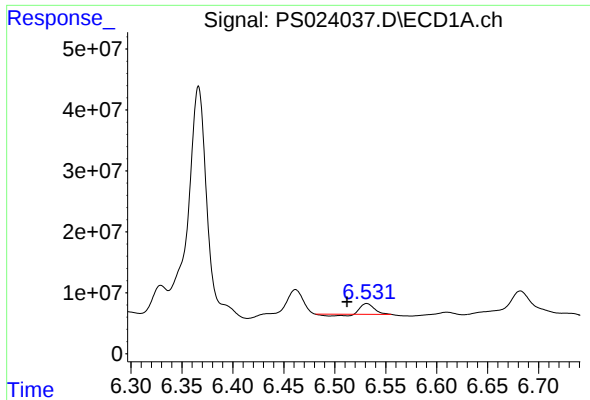
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 531608291
Conc: 268.41 ng/ml



#4 2,4-DCAA

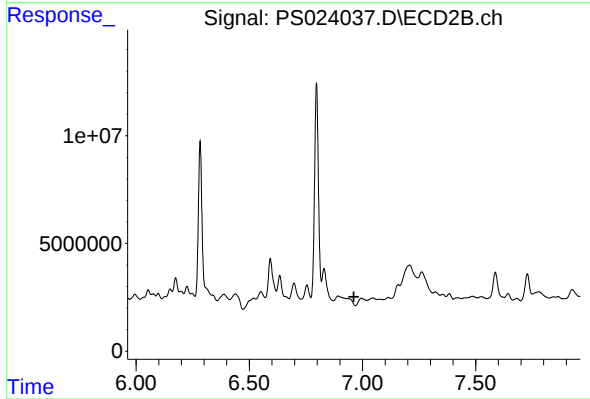
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 118365528
Conc: 175.97 ng/ml



#5 DICAMBA

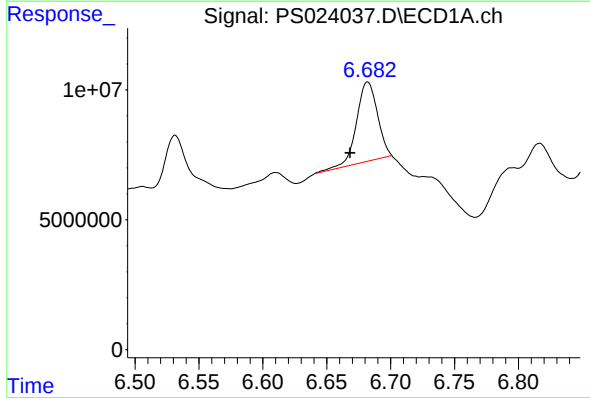
R.T.: 6.531 min
Delta R.T.: 0.020 min
Response: 12434241
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



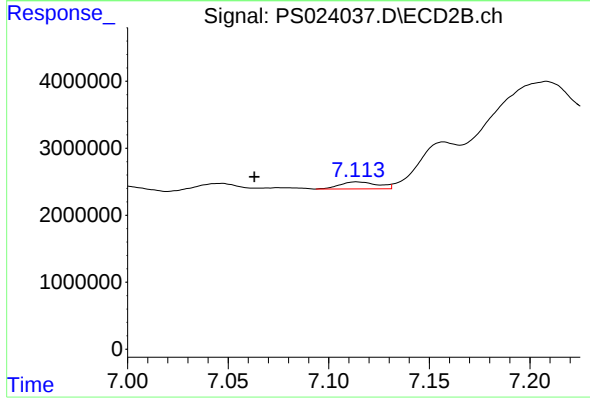
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.033 min
Response: -1741224
Conc: N.D.



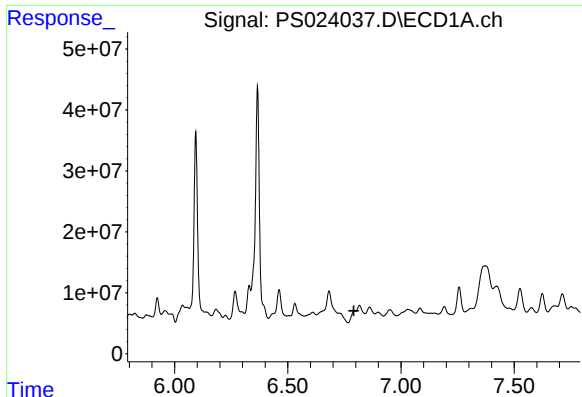
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 35368307
Conc: 5.67 ug/ml



#6 MCP

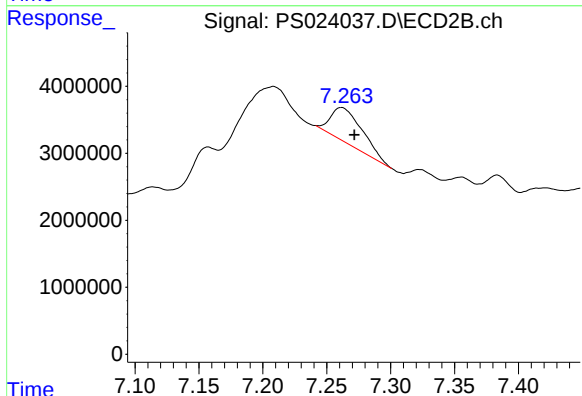
R.T.: 7.114 min
Delta R.T.: 0.051 min
Response: 1375216
Conc: N.D.



#7 MCPA

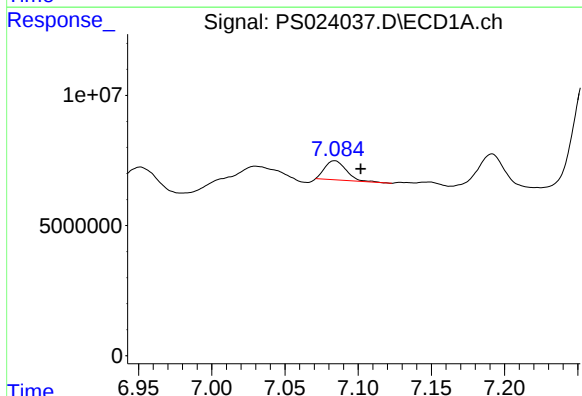
R.T.: 6.817 min
Delta R.T.: 0.024 min
Response: -12917178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



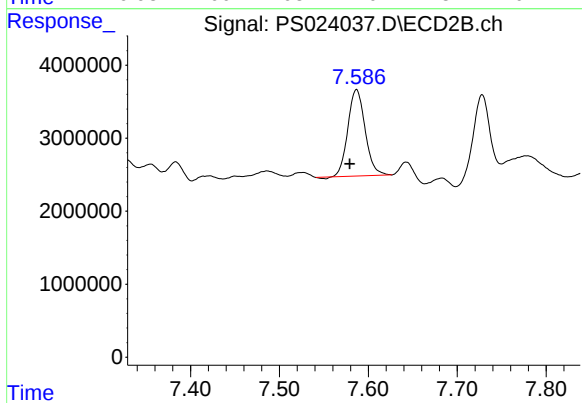
#7 MCPA

R.T.: 7.262 min
Delta R.T.: -0.010 min
Response: 8302907
Conc: 2.84 ug/ml



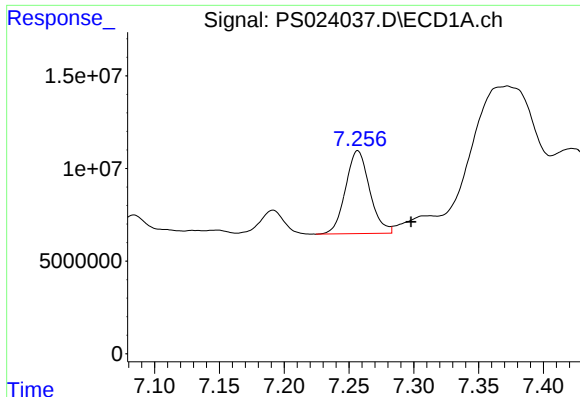
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.018 min
Response: 7500038
Conc: 3.33 ng/ml



#8 DICHLORPROP

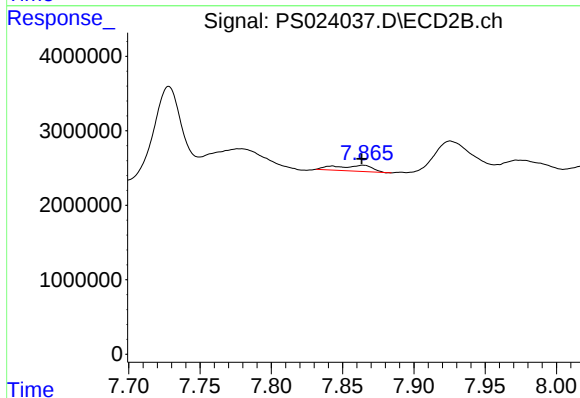
R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 15935868
Conc: 21.80 ng/ml



#9 2,4-D

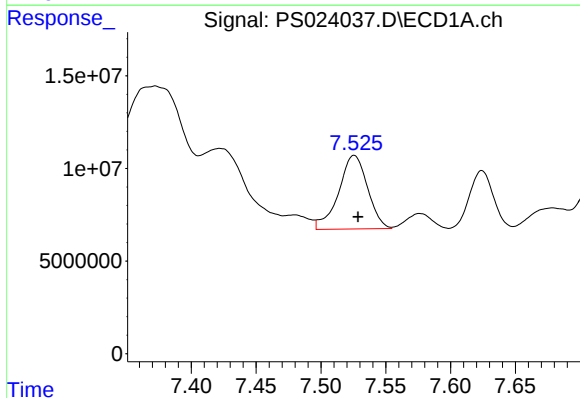
R.T.: 7.257 min
Delta R.T.: -0.041 min
Response: 57957401
Conc: 23.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



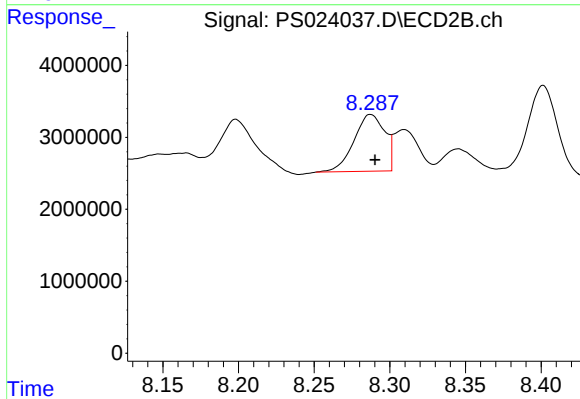
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 1386647
Conc: 1.63 ng/ml



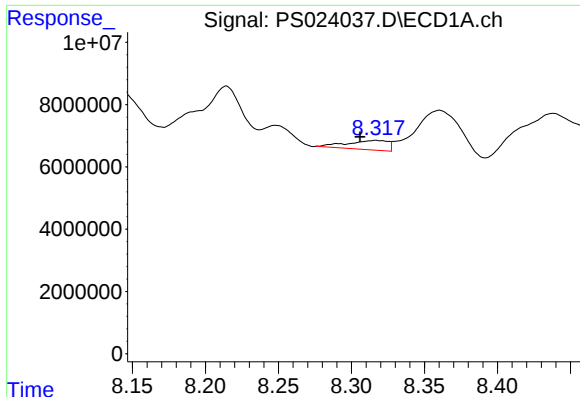
#10 Pentachlorophenol

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 61908021
Conc: 1.97 ng/ml



#10 Pentachlorophenol

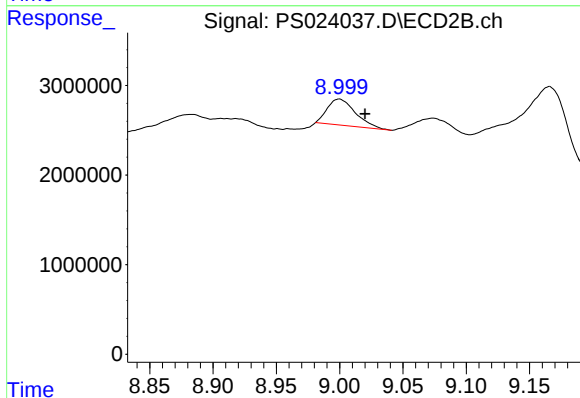
R.T.: 8.287 min
Delta R.T.: -0.003 min
Response: 11180725
Conc: 1.04 ng/ml



#12 2,4,5-T

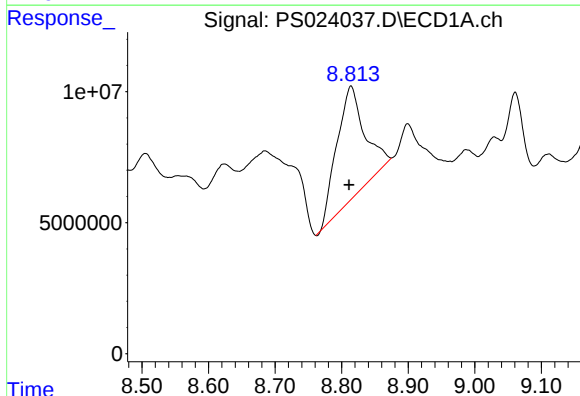
R.T.: 8.317 min
Delta R.T.: 0.011 min
Response: 5848664
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



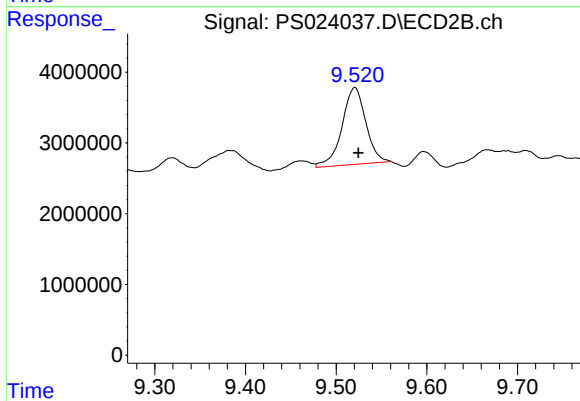
#12 2,4,5-T

R.T.: 9.000 min
Delta R.T.: -0.020 min
Response: 4508315
Conc: 1.19 ng/ml



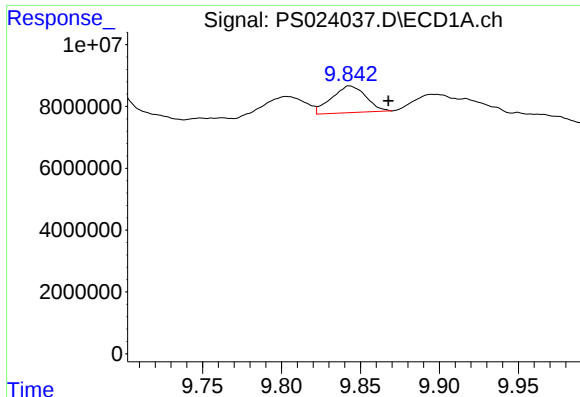
#13 2,4-DB

R.T.: 8.814 min
Delta R.T.: 0.003 min
Response: 125159253
Conc: 70.33 ng/ml



#13 2,4-DB

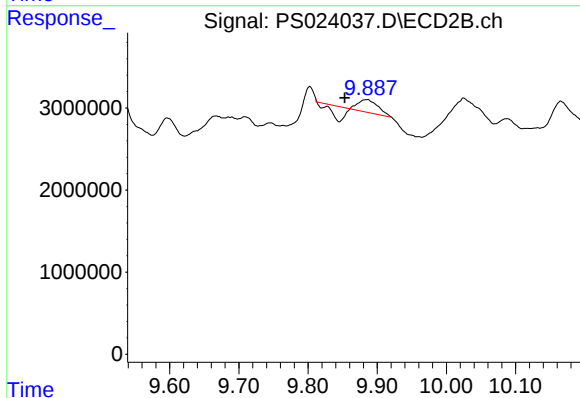
R.T.: 9.521 min
Delta R.T.: -0.004 min
Response: 19735556
Conc: 43.30 ng/ml



#14 DINOSEB

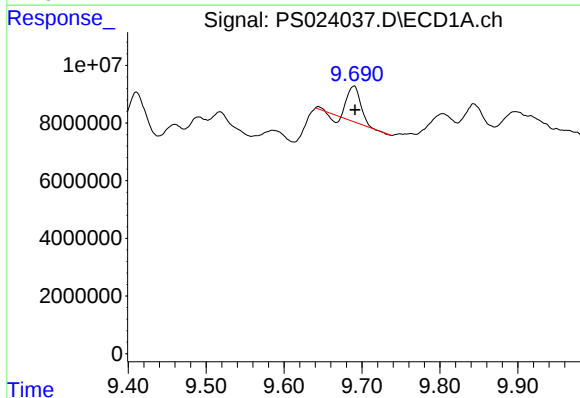
R.T.: 9.844 min
Delta R.T.: -0.024 min
Response: 13035658
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



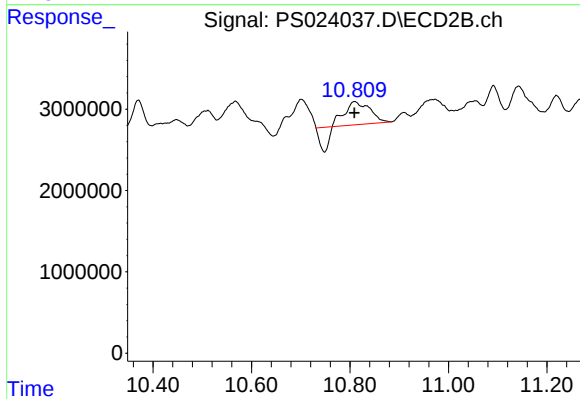
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.031 min
Response: 1049653
Conc: N.D.



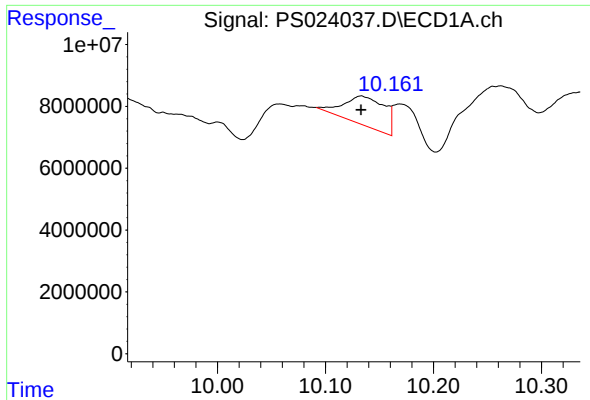
#15 Picloram

R.T.: 9.689 min
Delta R.T.: -0.002 min
Response: 13711675
Conc: 1.06 ng/ml



#15 Picloram

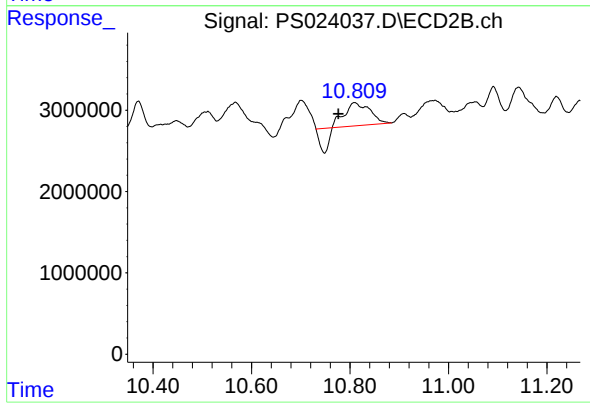
R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 6725916
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 25053783
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.032 min
Response: 6725916
Conc: 1.31 ng/ml