

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 07:28
 Operator : AR\AJ
 Sample : P4601-24
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:00:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.256	7.761	1181.8E6	641.2E6	461.374	368.114
Target Compounds							
2) T	3,5-DICHL...	6.410	6.719	-9660124	14113863	N.D.	5.577
3) T	4-Nitroph...	7.060	7.316	7591600	45179545	4.608	39.426 #
5) T	DICAMBA	7.466	7.985	61053268	7848234	5.437	<MDL #
6) T	MCP	7.624	8.054	10078825	20559007	1.329	3.386 #
7) T	MCPA	7.790	8.305	24201340	109.5E6	2.325	13.130 #
8) T	DICHLORPROP	8.175	8.653f	22221812	64247289	7.882	31.976 #
9) T	2,4-D	8.369	0.000	11468016	0	3.634	N.D. #
10) T	Pentachlo...	8.665f	9.541	78158280	10291886	1.880	<MDL #
11) T	2,4,5-TP ...	9.231f	9.921	41768692	18651601	2.453	1.499 #
12) T	2,4,5-T	9.609f	10.322	14991326	99910532	<MDL	8.145 #
13) T	2,4-DB	10.171	10.903	80567188	36484774	28.504	23.020
14) T	DINOSEB	11.371	11.293	173.6E6	103.7E6	12.003	11.893
15) T	Picloram	11.194	12.386	26736162	14636919	<MDL	<MDL #
16) T	DCPA	11.630f	12.312f	91679010	18579390	3.859	1.326 #

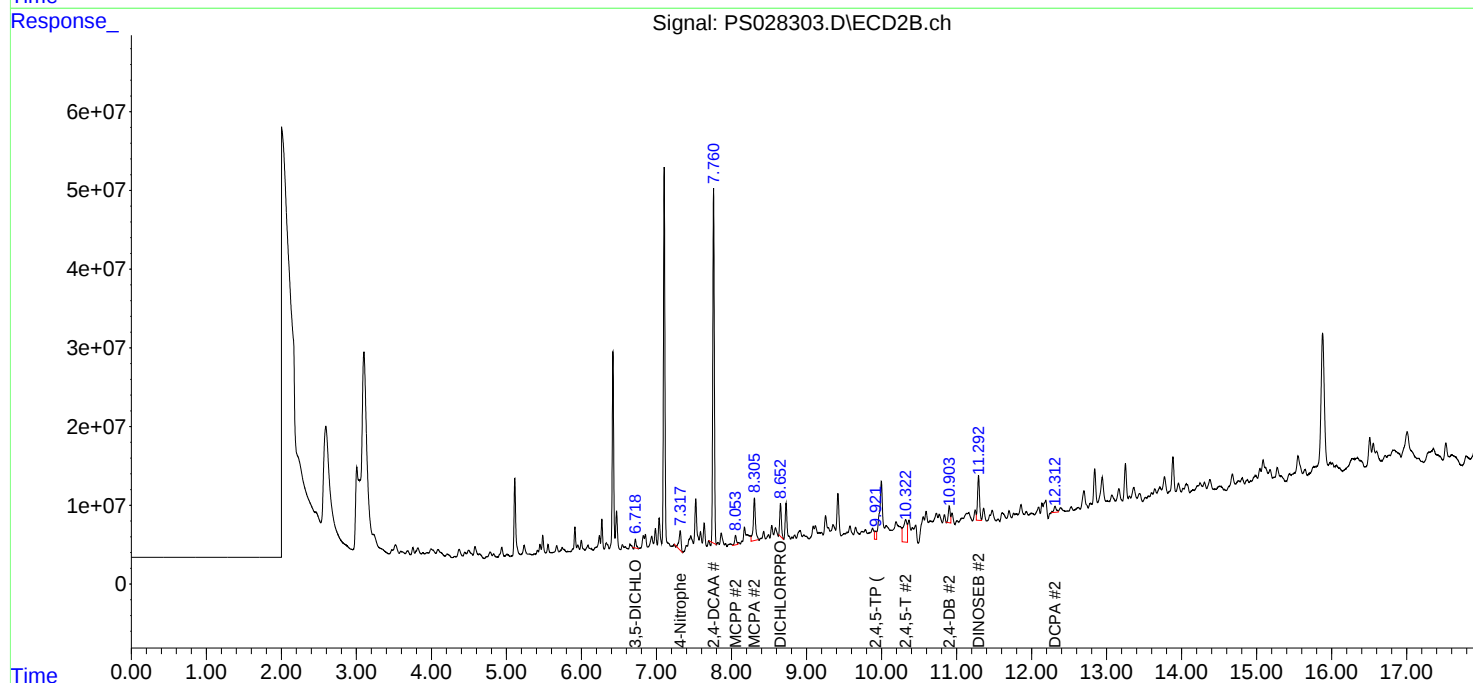
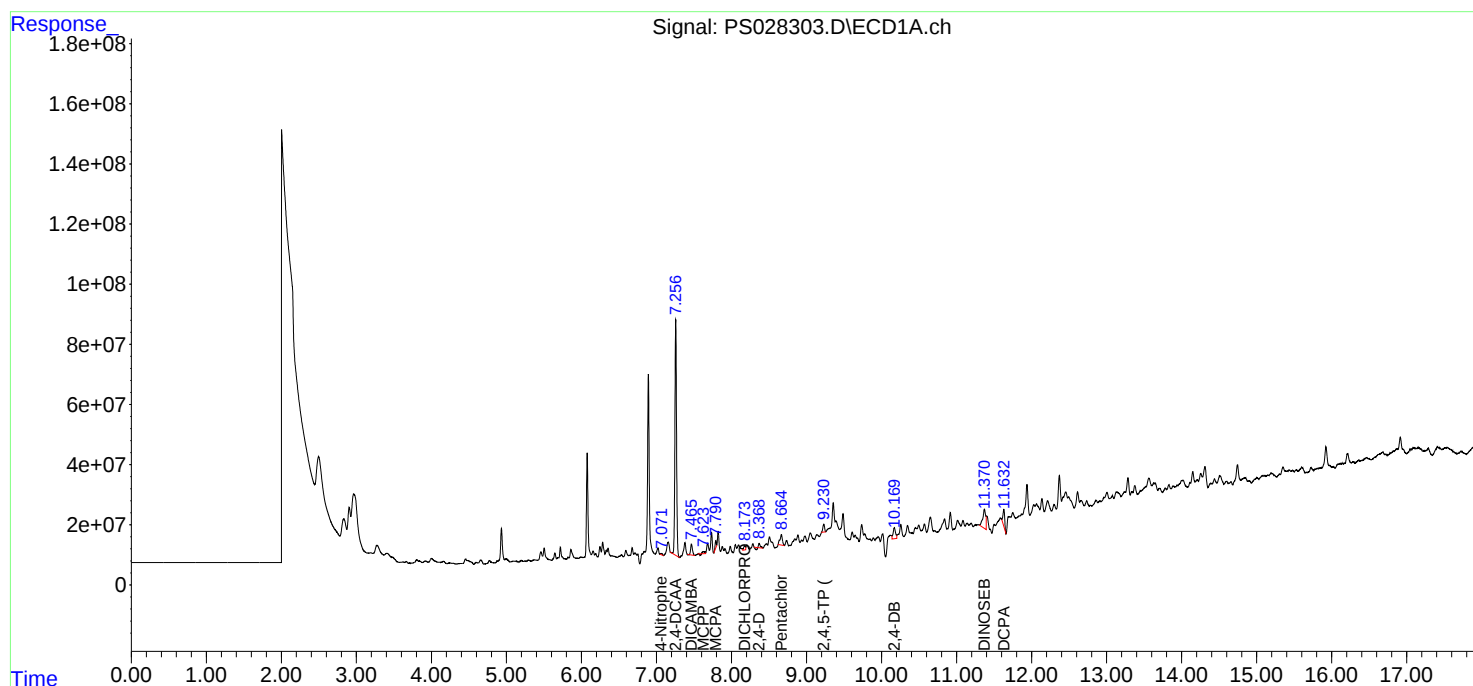
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

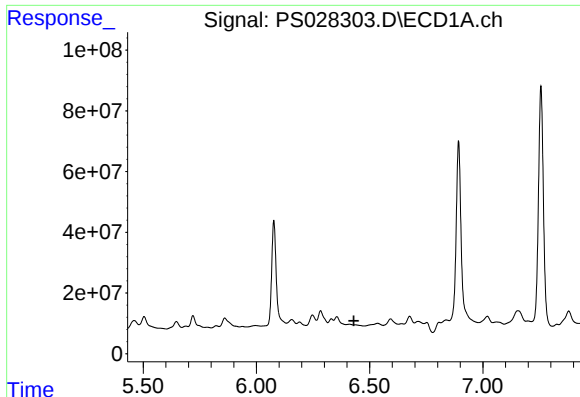
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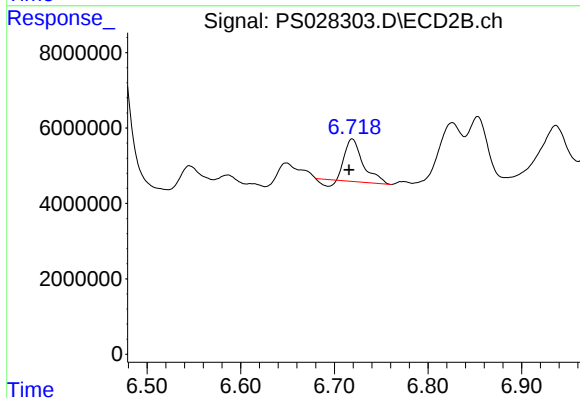




#2 3,5-DICHLOROBENZOIC ACID

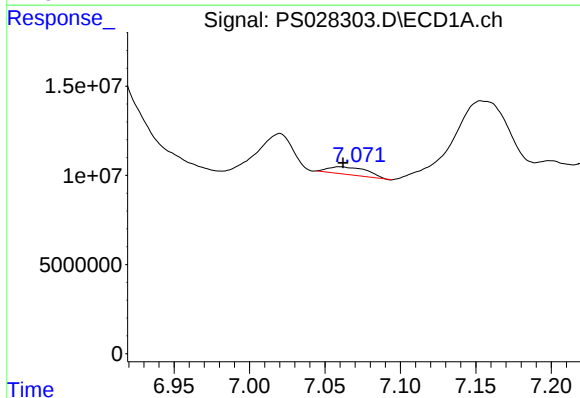
R.T.: 6.410 min
Delta R.T.: -0.020 min
Response: -9660124
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



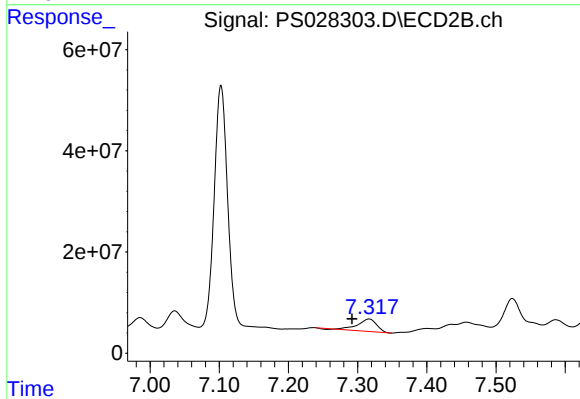
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.719 min
Delta R.T.: 0.003 min
Response: 14113863
Conc: 5.58 ng/ml



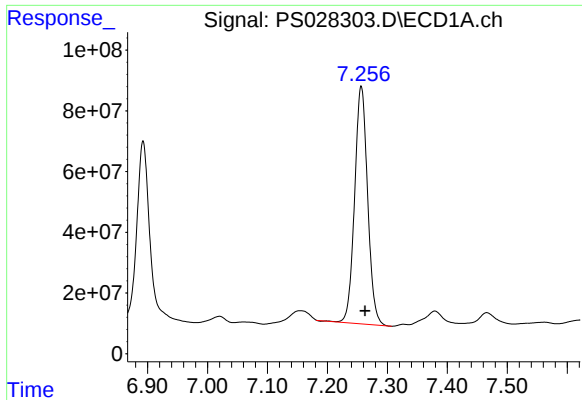
#3 4-Nitrophenol

R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 7591600
Conc: 4.61 ng/ml



#3 4-Nitrophenol

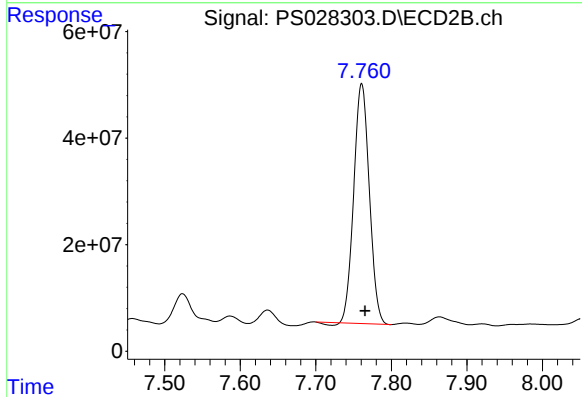
R.T.: 7.316 min
Delta R.T.: 0.025 min
Response: 45179545
Conc: 39.43 ng/ml



#4 2,4-DCAA

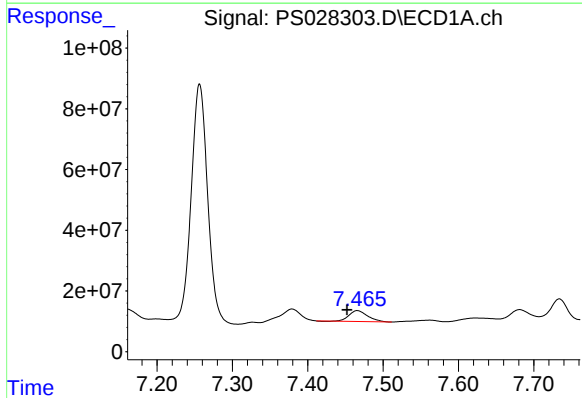
R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 1181770689
Conc: 461.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



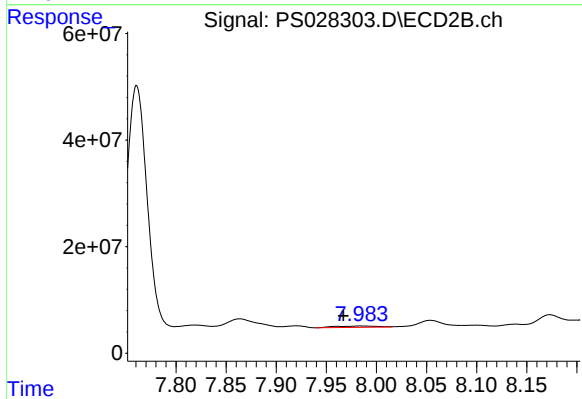
#4 2,4-DCAA

R.T.: 7.761 min
Delta R.T.: -0.004 min
Response: 641173866
Conc: 368.11 ng/ml



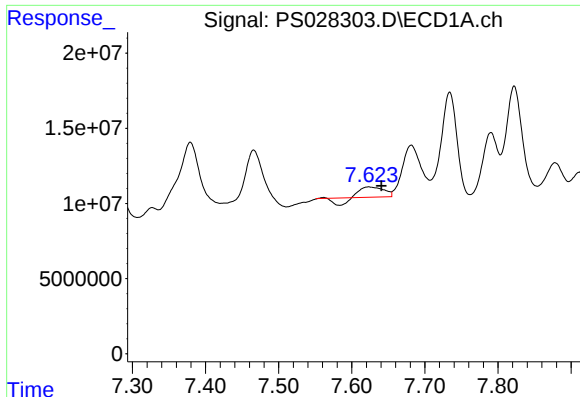
#5 DICAMBA

R.T.: 7.466 min
Delta R.T.: 0.014 min
Response: 61053268
Conc: 5.44 ng/ml



#5 DICAMBA

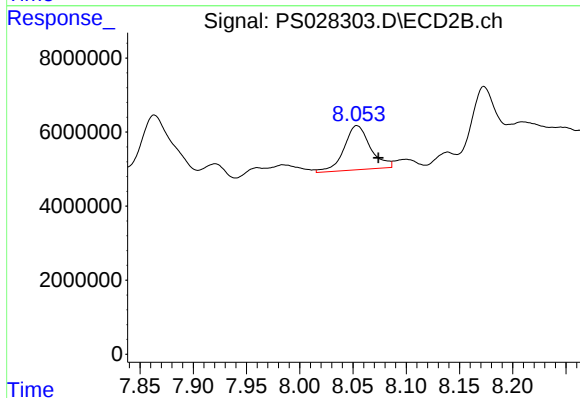
R.T.: 7.985 min
Delta R.T.: 0.018 min
Response: 7848234
Conc: N.D.



#6 MCPP

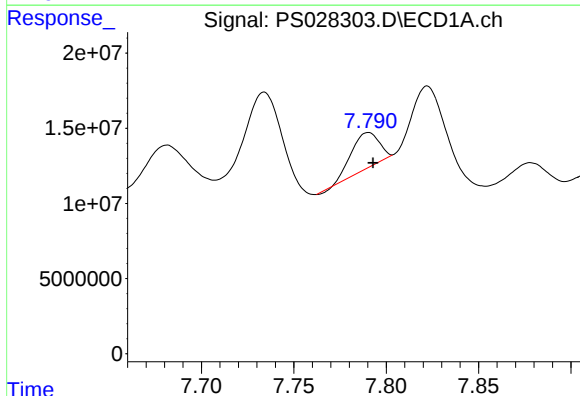
R.T.: 7.624 min
Delta R.T.: -0.017 min
Response: 10078825
Conc: 1.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



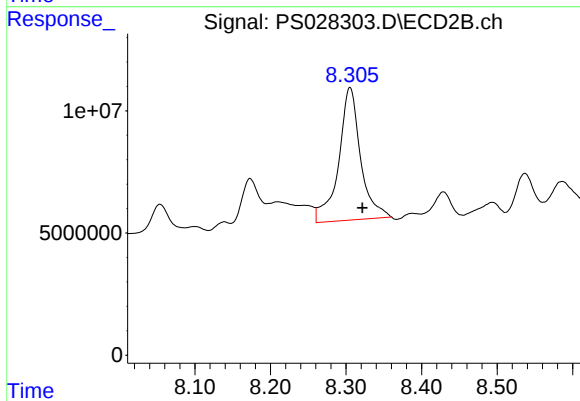
#6 MCPP

R.T.: 8.054 min
Delta R.T.: -0.020 min
Response: 20559007
Conc: 3.39 ug/ml



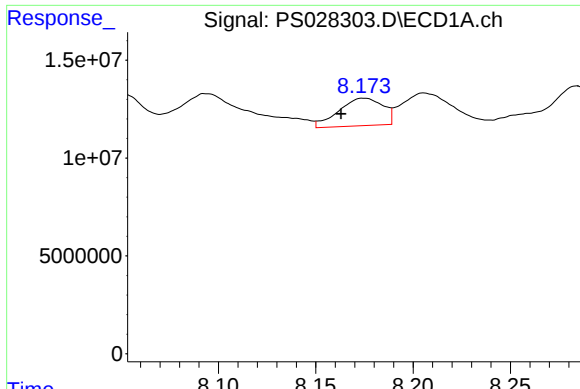
#7 MCPA

R.T.: 7.790 min
Delta R.T.: -0.002 min
Response: 24201340
Conc: 2.32 ug/ml



#7 MCPA

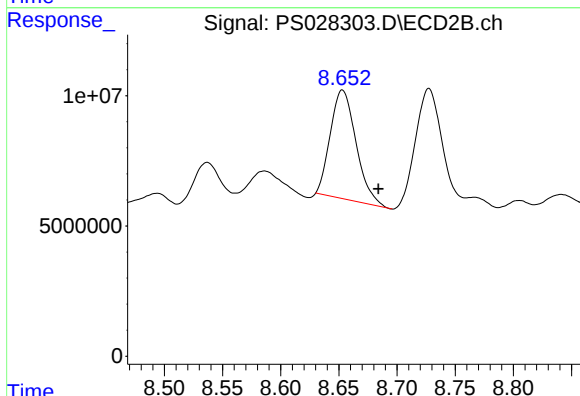
R.T.: 8.305 min
Delta R.T.: -0.016 min
Response: 109484022
Conc: 13.13 ug/ml



#8 DICHLORPROP

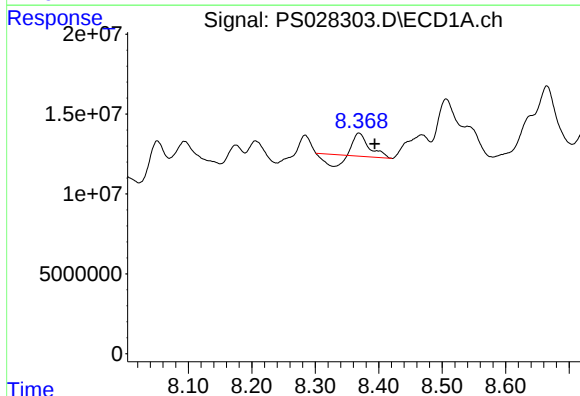
R.T.: 8.175 min
Delta R.T.: 0.012 min
Response: 22221812
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



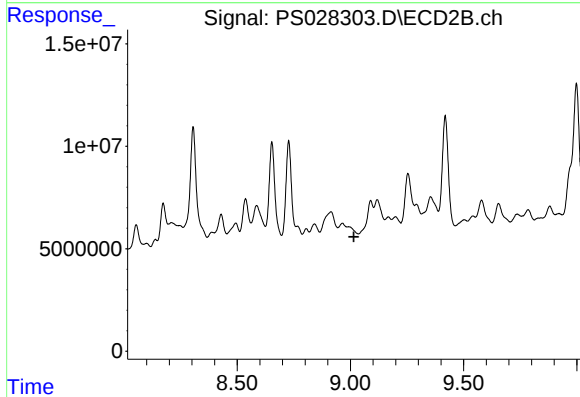
#8 DICHLORPROP

R.T.: 8.653 min
Delta R.T.: -0.031 min
Response: 64247289
Conc: 31.98 ng/ml



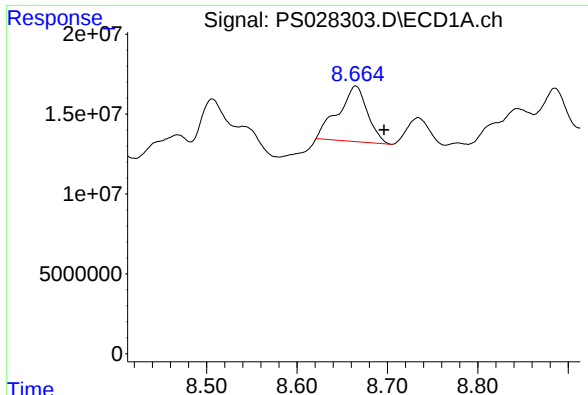
#9 2,4-D

R.T.: 8.369 min
Delta R.T.: -0.025 min
Response: 11468016
Conc: 3.63 ng/ml



#9 2,4-D

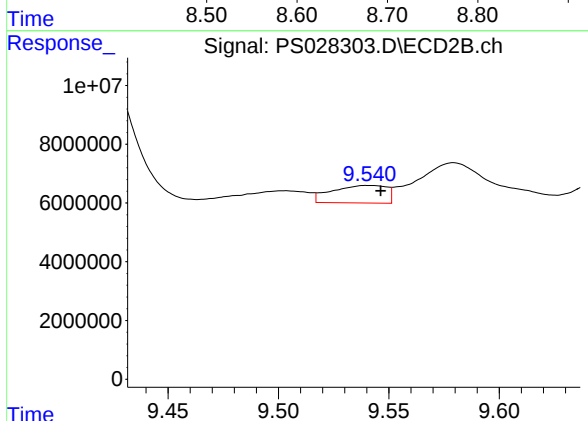
R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

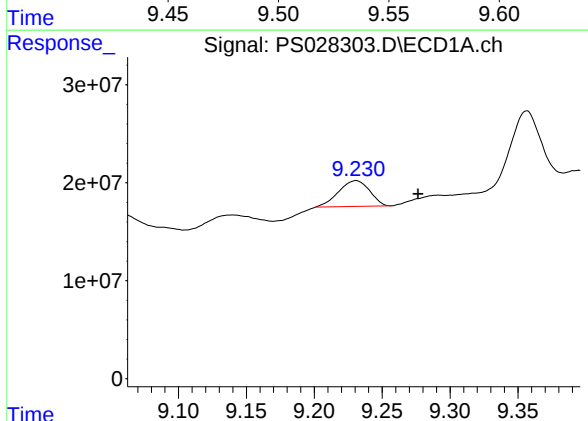
R.T.: 8.665 min
Delta R.T.: -0.031 min
Response: 78158280
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



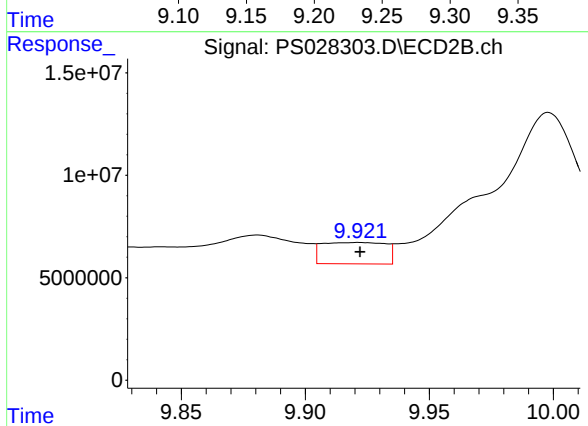
#10 Pentachlorophenol

R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 10291886
Conc: N.D.



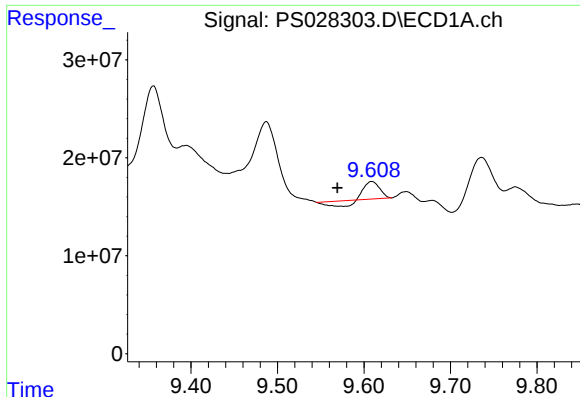
#11 2,4,5-TP (SILVEX)

R.T.: 9.231 min
Delta R.T.: -0.046 min
Response: 41768692
Conc: 2.45 ng/ml



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

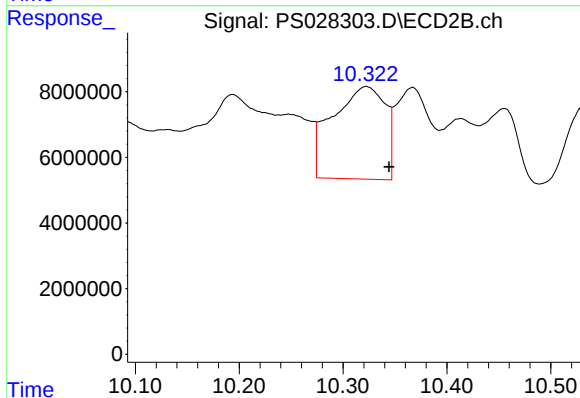
R.T.: 9.921 min
Delta R.T.: -0.001 min
Response: 18651601
Conc: 1.50 ng/ml



#12 2,4,5-T

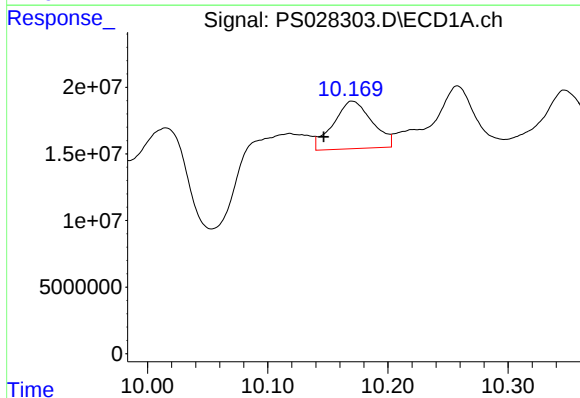
R.T.: 9.609 min
Delta R.T.: 0.039 min
Response: 14991326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



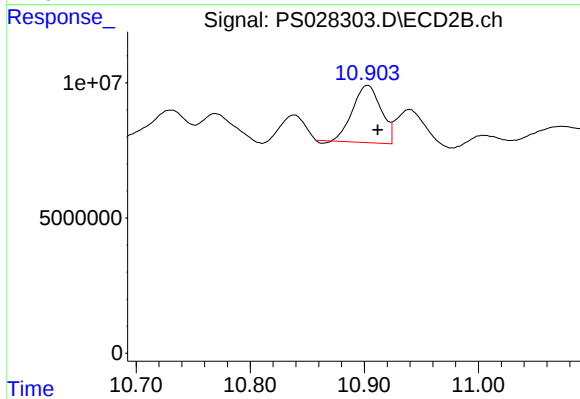
#12 2,4,5-T

R.T.: 10.322 min
Delta R.T.: -0.022 min
Response: 99910532
Conc: 8.14 ng/ml



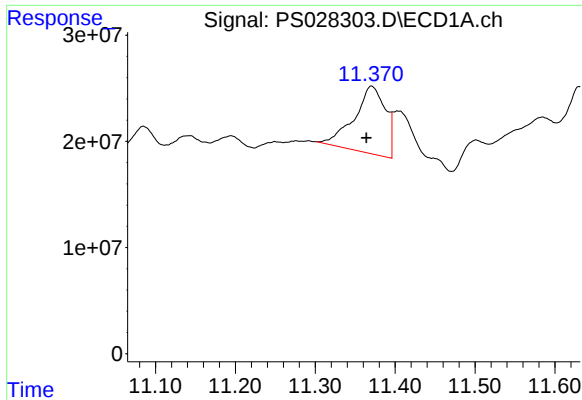
#13 2,4-DB

R.T.: 10.171 min
Delta R.T.: 0.024 min
Response: 80567188
Conc: 28.50 ng/ml



#13 2,4-DB

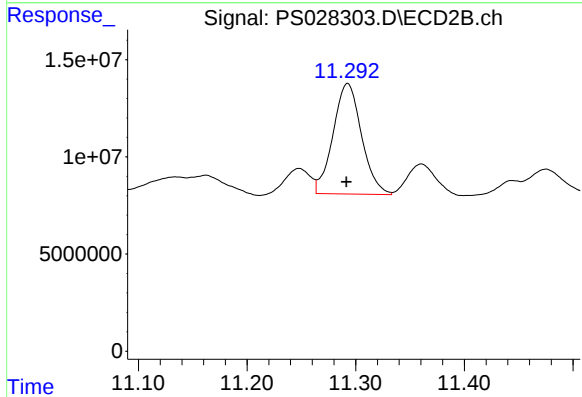
R.T.: 10.903 min
Delta R.T.: -0.009 min
Response: 36484774
Conc: 23.02 ng/ml



#14 DINOSEB

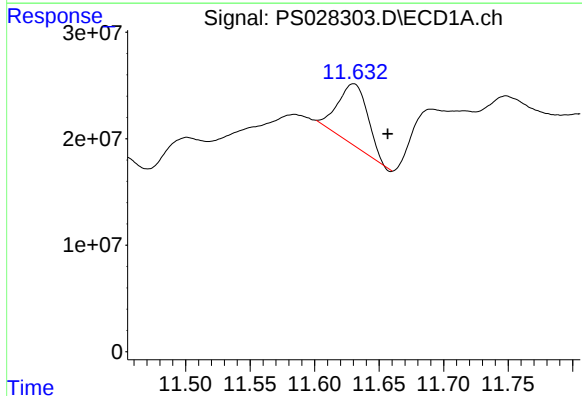
R.T.: 11.371 min
Delta R.T.: 0.007 min
Response: 173558200
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



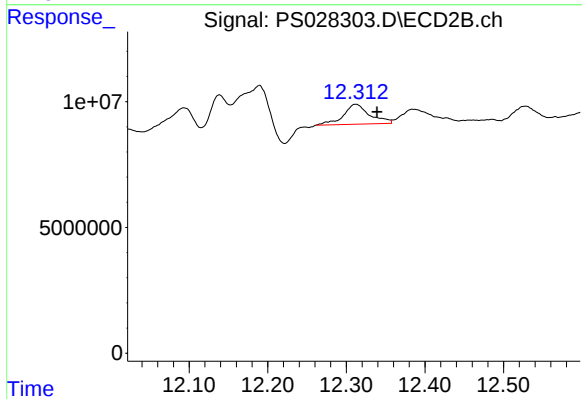
#14 DINOSEB

R.T.: 11.293 min
Delta R.T.: 0.001 min
Response: 103727324
Conc: 11.89 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.027 min
Response: 91679010
Conc: 3.86 ng/ml



#16 DCPA

R.T.: 12.312 min
Delta R.T.: -0.027 min
Response: 18579390
Conc: 1.33 ng/ml