

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 13:56
 Operator : AR\AJ
 Sample : 04338-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 15:16:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.361	6.790	1447.2E6	229.2E6	726.404	341.347 #
Target Compounds							
3) T	4-Nitroph...	6.219	6.430	11811448	14859281	9.507	35.233 #
5) T	DICAMBA	6.526	6.991	27219488	4519316	3.123	1.569 #
6) T	MCP	6.678	7.066	107.7E6	882529	17.303	<MDL #
7) T	MCPA	6.812	7.253	42465733	2337530	4.893	<MDL #
8) T	DICHLORPROP	7.096	7.578	22575300	39871921	9.930	54.877 #
9) T	2,4-D	7.294	7.856	14411997	1002456	5.418	1.125 #
10) T	Pentachlo...	7.520	8.297	37195456	8327379	1.189	<MDL #
12) T	2,4,5-T	8.325	9.007	45535225	7665168	3.675	1.910 #
13) T	2,4-DB	8.816	9.502	84323887	12977606	39.118	28.236 #
14) T	DINOSEB	9.875	9.895f	4852423	5522765	<MDL	1.848 #
15) T	Picloram	9.682	10.794	-2428596	2507171	N.D.	<MDL
16) T	DCPA	10.103	10.794	24535910	2507171	1.515	<MDL #

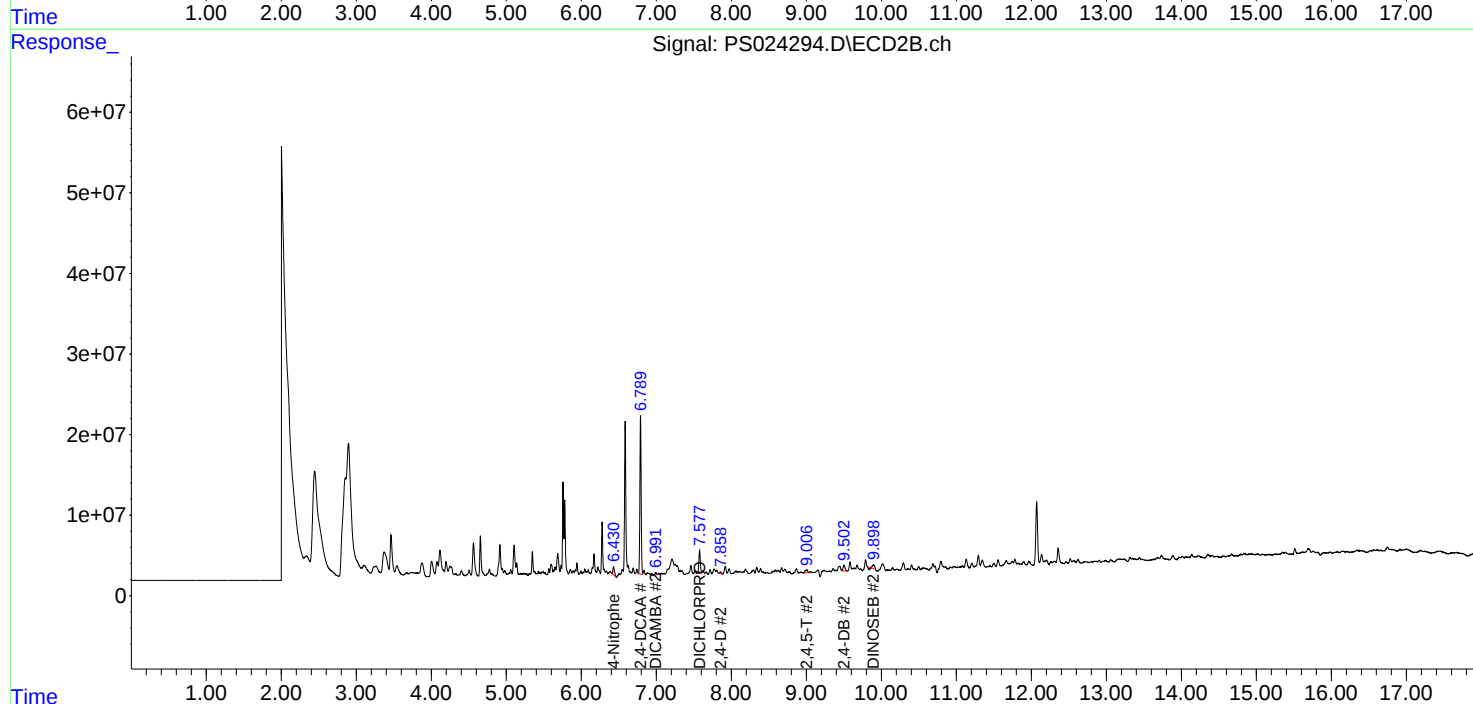
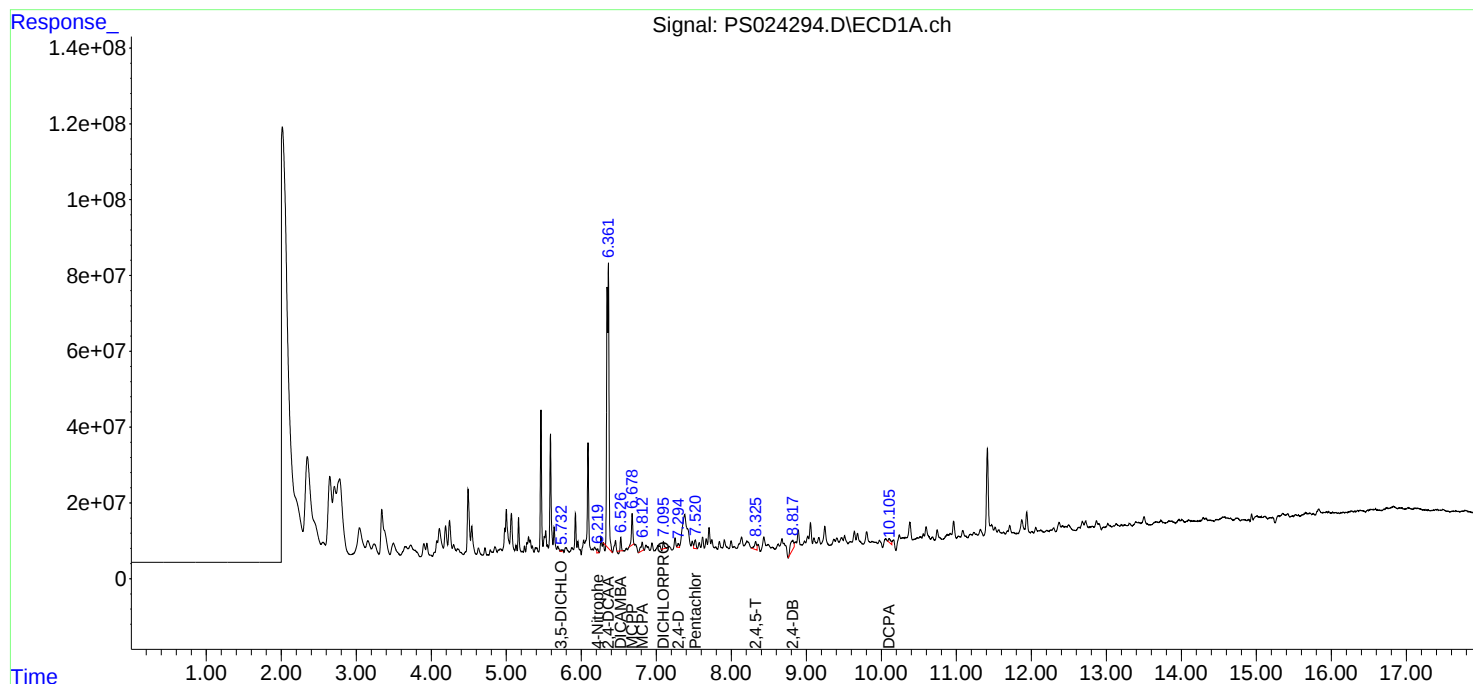
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

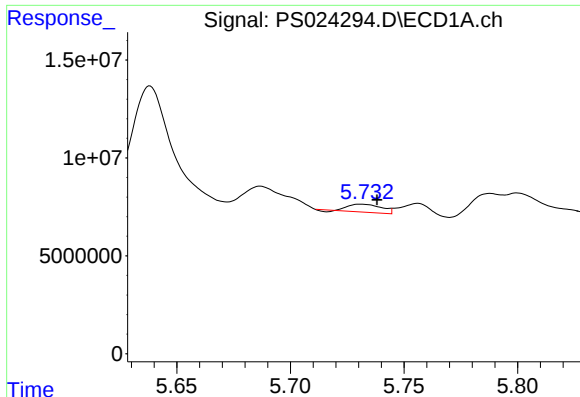
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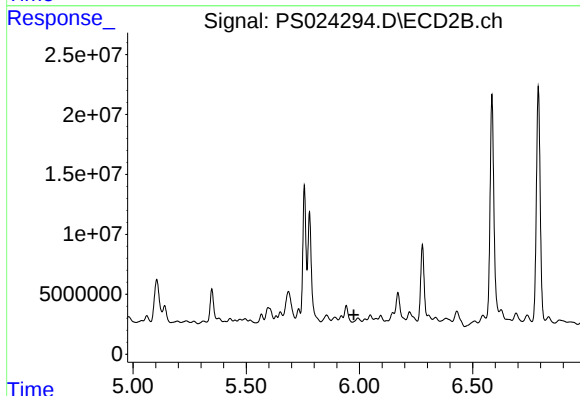




#2 3,5-DICHLOROBENZOIC ACID

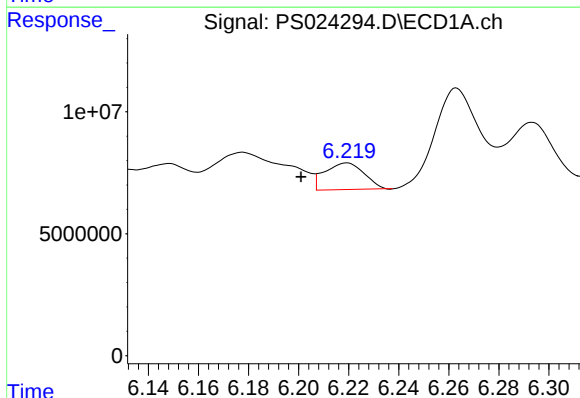
R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 4047468
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



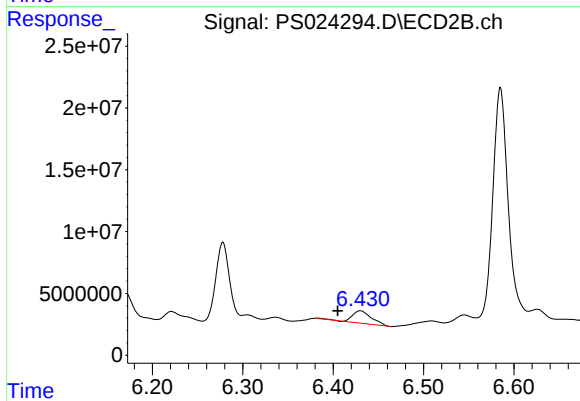
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.993 min
Delta R.T.: 0.018 min
Response: -5243318
Conc: N.D.



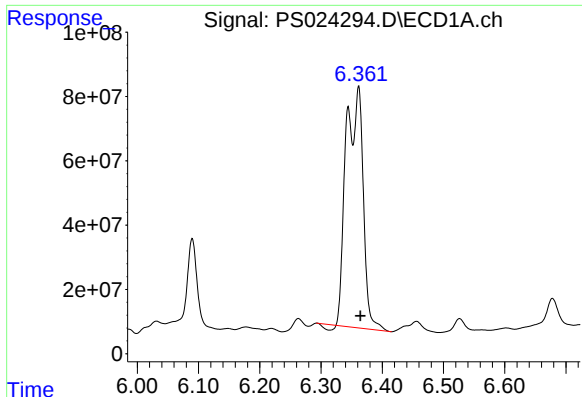
#3 4-Nitrophenol

R.T.: 6.219 min
Delta R.T.: 0.018 min
Response: 11811448
Conc: 9.51 ng/ml



#3 4-Nitrophenol

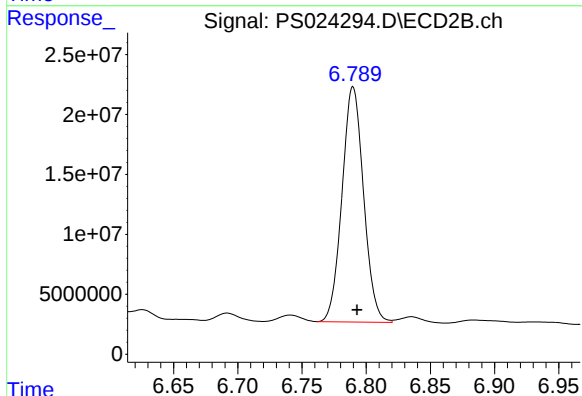
R.T.: 6.430 min
Delta R.T.: 0.025 min
Response: 14859281
Conc: 35.23 ng/ml



#4 2,4-DCAA

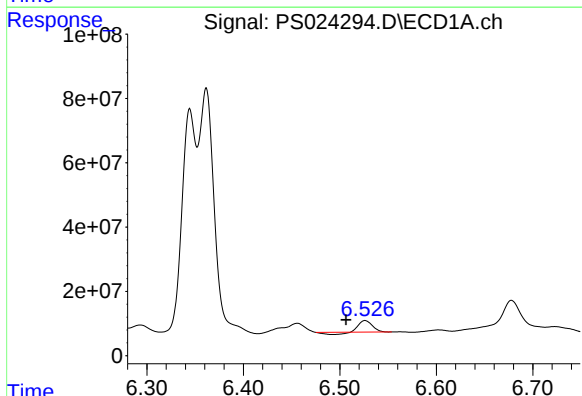
R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 1447229917
Conc: 726.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



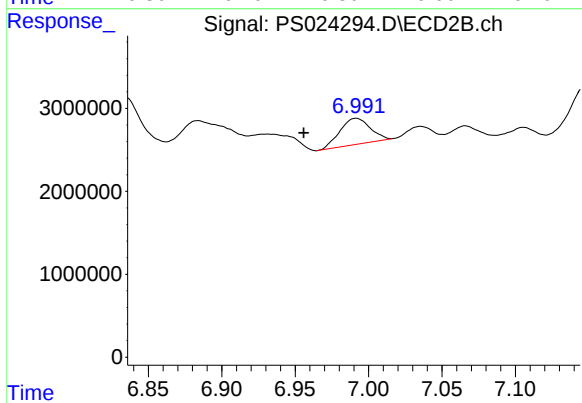
#4 2,4-DCAA

R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 229245918
Conc: 341.35 ng/ml



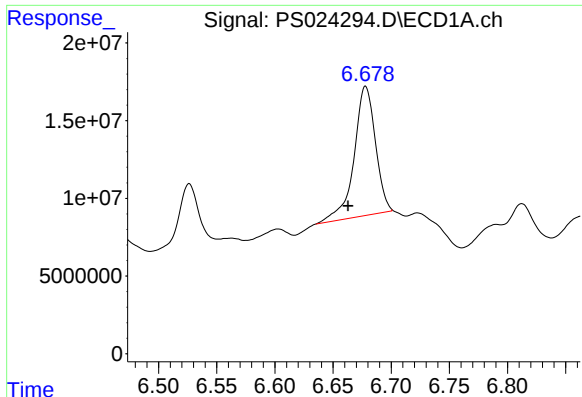
#5 DICAMBA

R.T.: 6.526 min
Delta R.T.: 0.020 min
Response: 27219488
Conc: 3.12 ng/ml



#5 DICAMBA

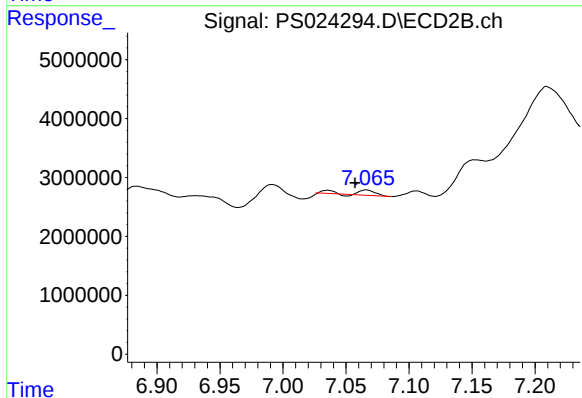
R.T.: 6.991 min
Delta R.T.: 0.036 min
Response: 4519316
Conc: 1.57 ng/ml



#6 MCPP

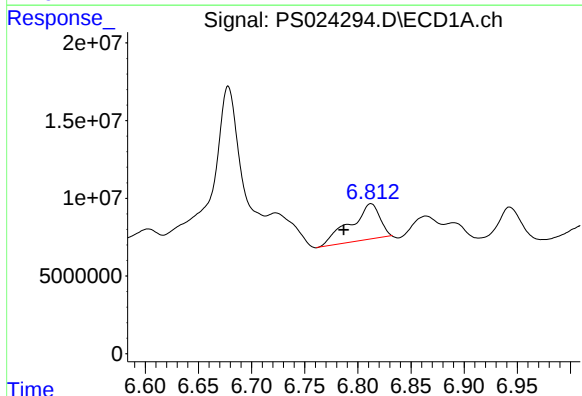
R.T.: 6.678 min
Delta R.T.: 0.015 min
Response: 107748053
Conc: 17.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



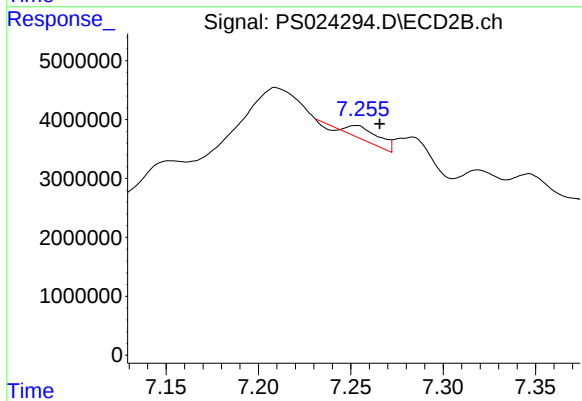
#6 MCPP

R.T.: 7.066 min
Delta R.T.: 0.009 min
Response: 882529
Conc: N.D.



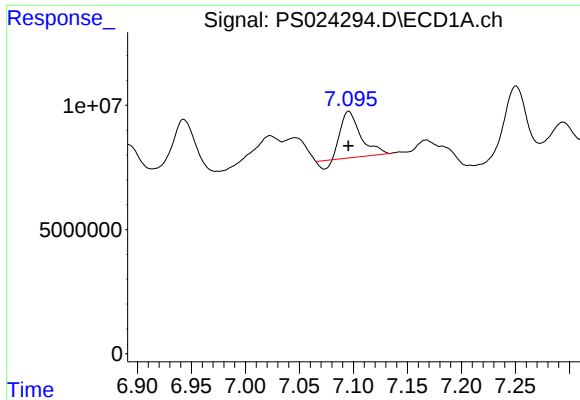
#7 MCPA

R.T.: 6.812 min
Delta R.T.: 0.026 min
Response: 42465733
Conc: 4.89 ug/ml



#7 MCPA

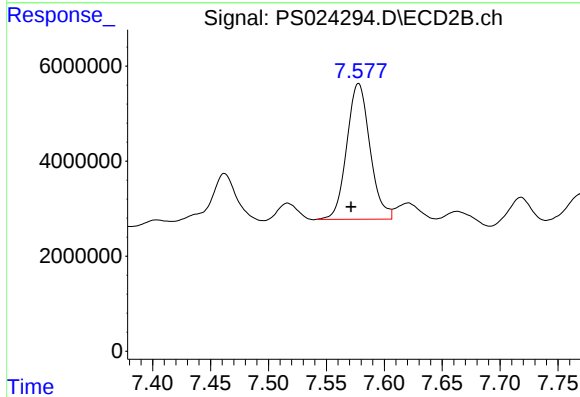
R.T.: 7.253 min
Delta R.T.: -0.013 min
Response: 2337530
Conc: N.D.



#8 DICHLORPROP

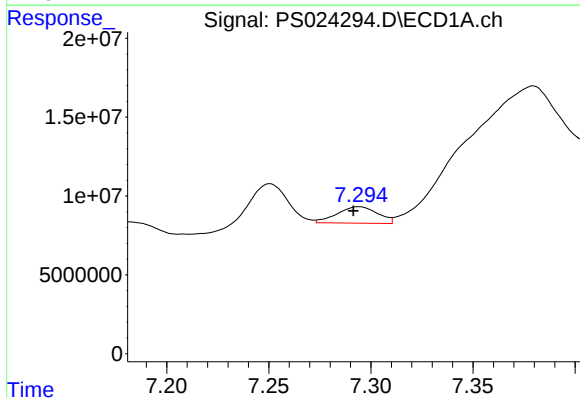
R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 22575300
Conc: 9.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



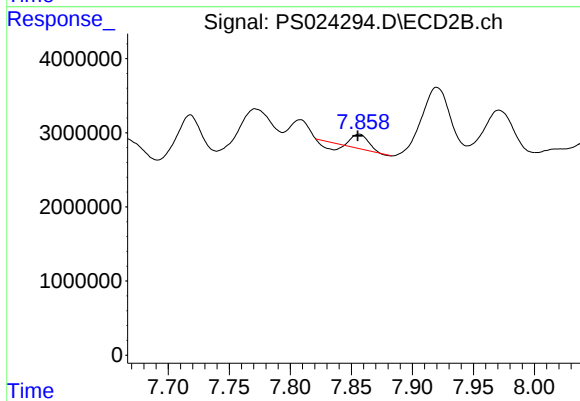
#8 DICHLORPROP

R.T.: 7.578 min
Delta R.T.: 0.006 min
Response: 39871921
Conc: 54.88 ng/ml



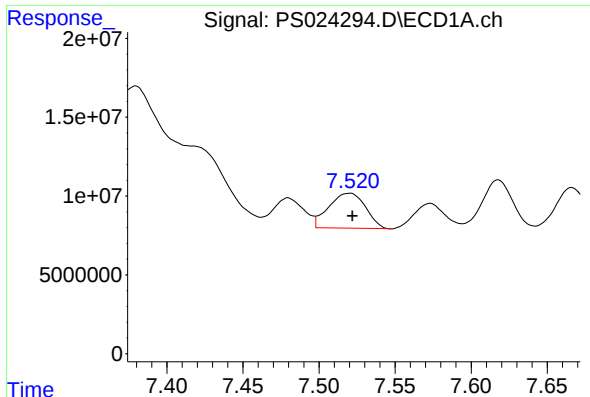
#9 2,4-D

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 14411997
Conc: 5.42 ng/ml



#9 2,4-D

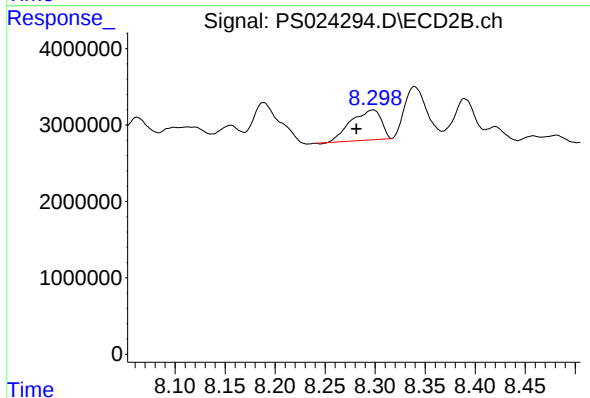
R.T.: 7.856 min
Delta R.T.: 0.001 min
Response: 1002456
Conc: 1.13 ng/ml



#10 Pentachlorophenol

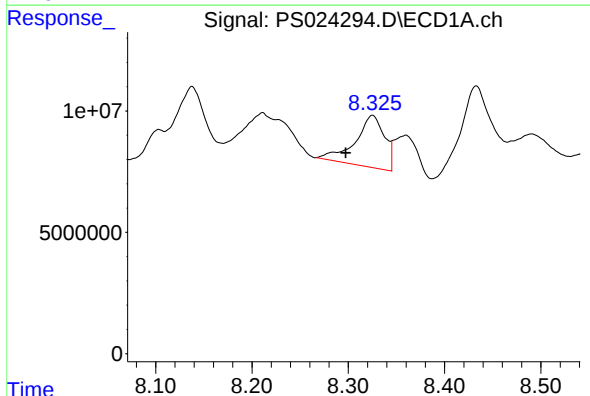
R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 37195456
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



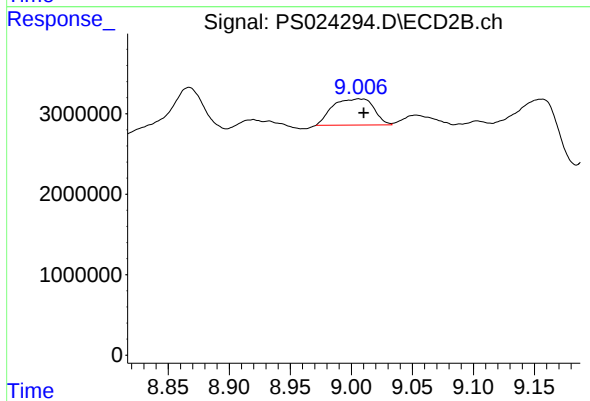
#10 Pentachlorophenol

R.T.: 8.297 min
Delta R.T.: 0.016 min
Response: 8327379
Conc: N.D.



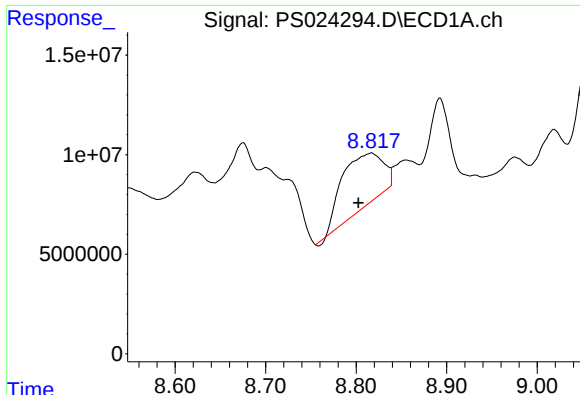
#12 2,4,5-T

R.T.: 8.325 min
Delta R.T.: 0.027 min
Response: 45535225
Conc: 3.68 ng/ml



#12 2,4,5-T

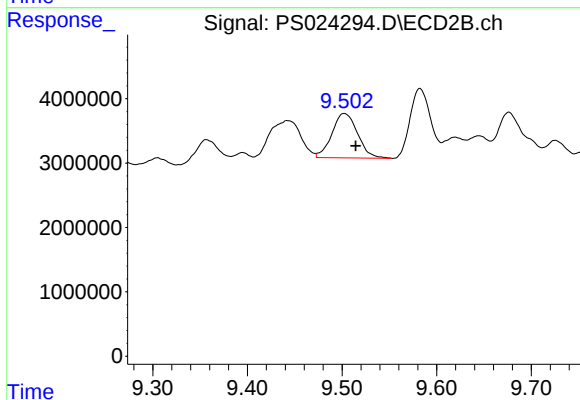
R.T.: 9.007 min
Delta R.T.: -0.003 min
Response: 7665168
Conc: 1.91 ng/ml



#13 2,4-DB

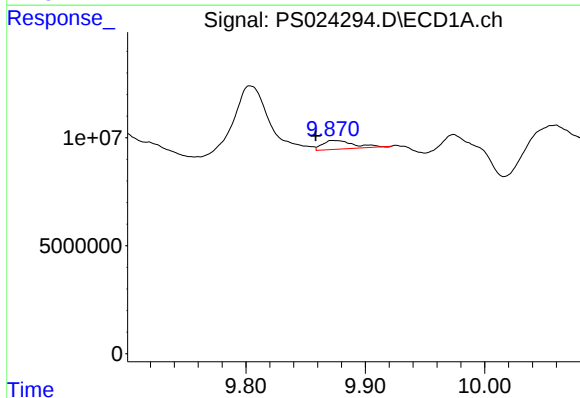
R.T.: 8.816 min
Delta R.T.: 0.014 min
Response: 84323887
Conc: 39.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



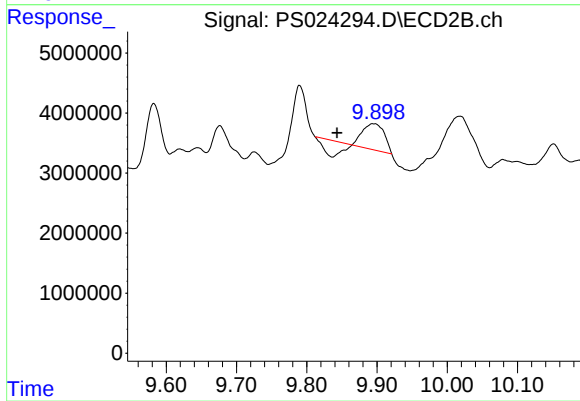
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: -0.012 min
Response: 12977606
Conc: 28.24 ng/ml



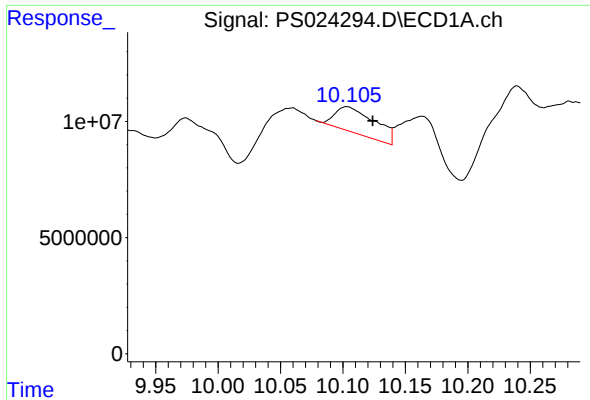
#14 DINOSEB

R.T.: 9.875 min
Delta R.T.: 0.016 min
Response: 4852423
Conc: N.D.



#14 DINOSEB

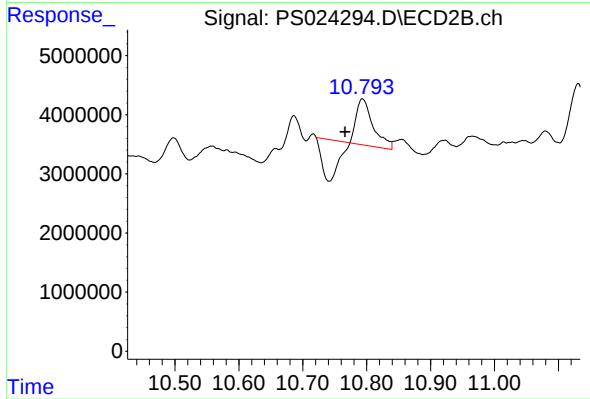
R.T.: 9.895 min
Delta R.T.: 0.052 min
Response: 5522765
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 10.103 min
Delta R.T.: -0.020 min
Response: 24535910
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.027 min
Response: 2507171
Conc: N.D.