

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 23:22
 Operator : AR\AJ
 Sample : P4602-25
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:36:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.244	7.750	502.3E6	296.7E6	181.925	186.193
Target Compounds							
2) T	3,5-DICHL...	6.437	6.703	821080	2335691	<MDL	<MDL #
3) T	4-Nitroph...	7.049	7.268	7013784	5530034	3.783	5.222 #
5) T	DICAMBA	7.460	0.000	67736506	0	5.626	N.D. #
6) T	MCP	7.668f	8.042	156.2E6	86194057	19.098	14.672
7) T	MCPA	7.809f	8.294	89365005	45540224	7.970	5.687 #
8) T	DICHLORPROP	8.116f	8.674	124.0E6	25249174	40.005	14.175 #
9) T	2,4-D	8.403	9.003	61652004	2845367	17.544	1.471 #
10) T	Pentachlo...	8.668	9.524	106.2E6	145.8E6	2.357	5.851 #
11) T	2,4,5-TP ...	0.000	9.868f	0	69971062	N.D.	6.606
12) T	2,4,5-T	9.524f	10.312	7450131	149.8E6	<MDL	14.438 #
13) T	2,4-DB	10.151	10.924	824.9E6	368.1E6	266.891	277.726
14) T	DINOSEB	11.341	11.276	360.6E6	161.1E6	22.242	22.447
15) T	Picloram	11.119f	12.373	252.5E6	18271332	8.039	1.270 #

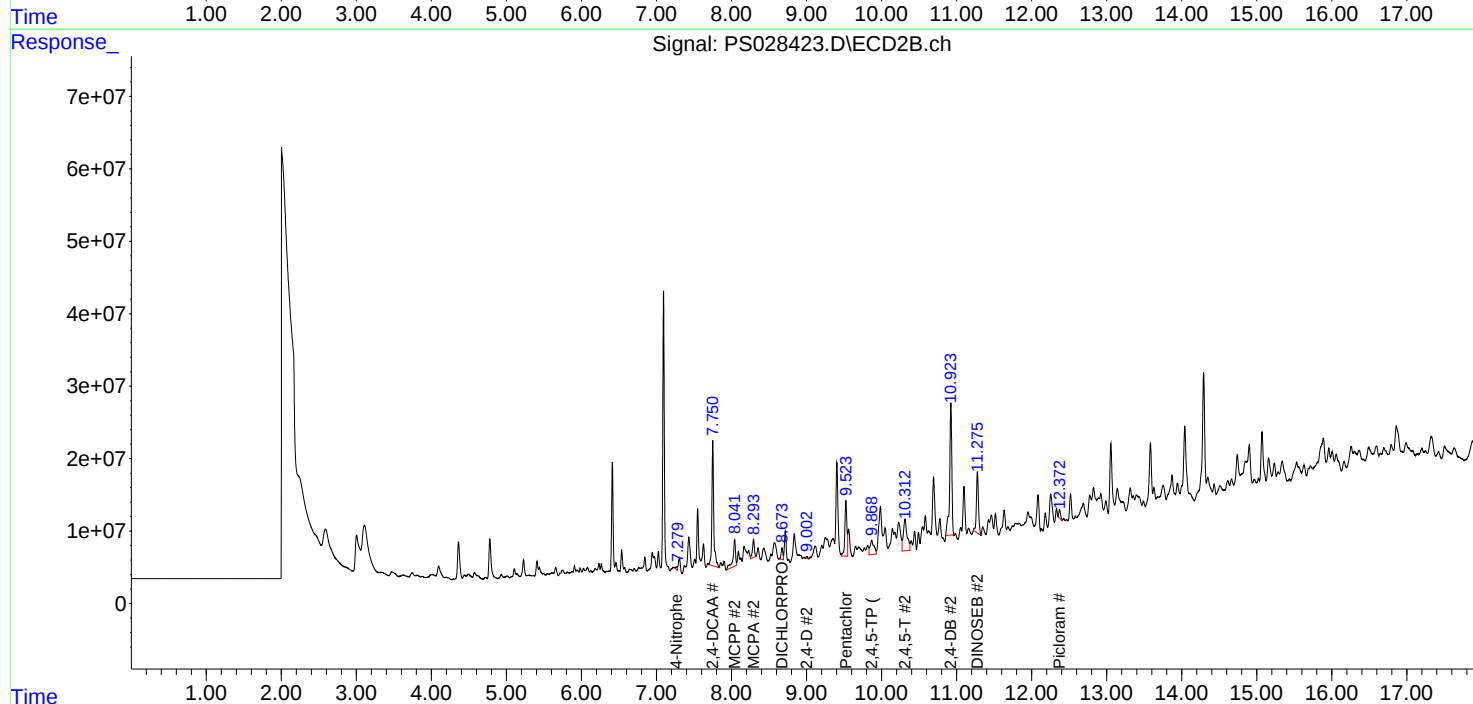
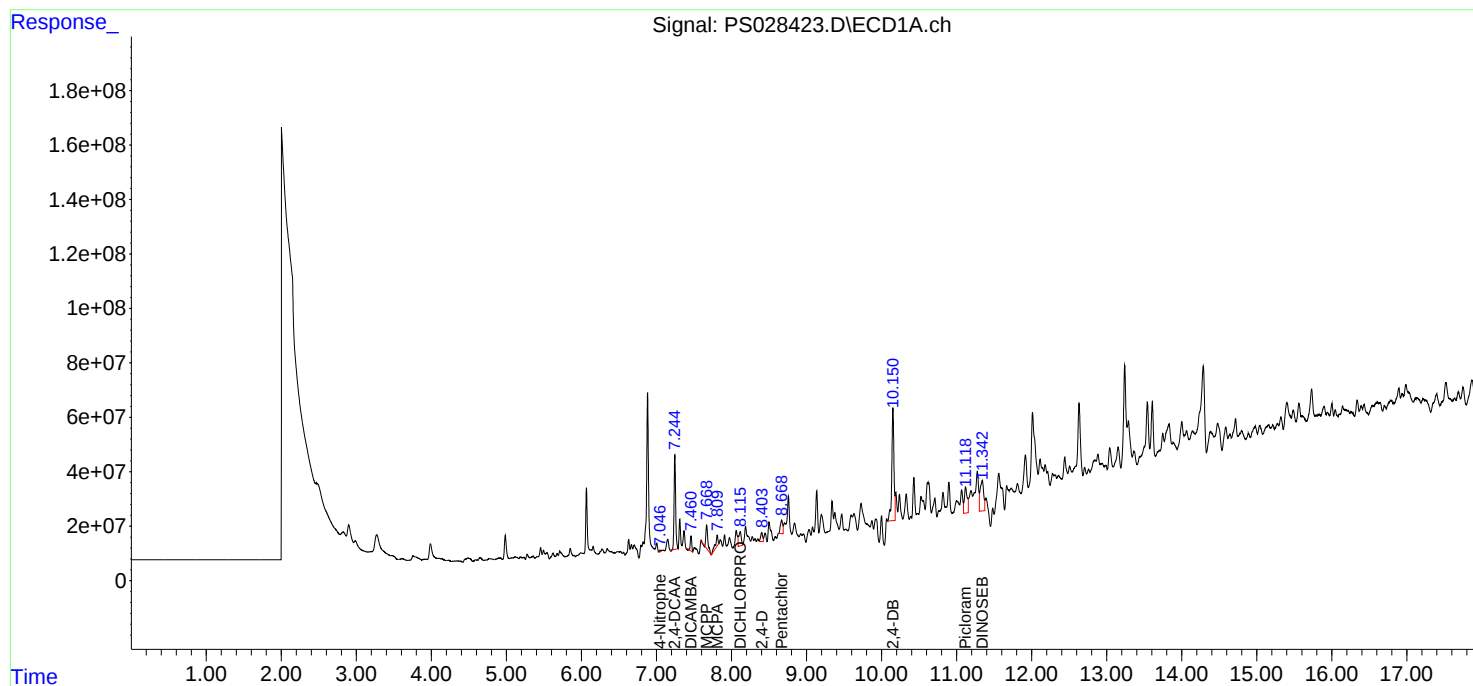
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

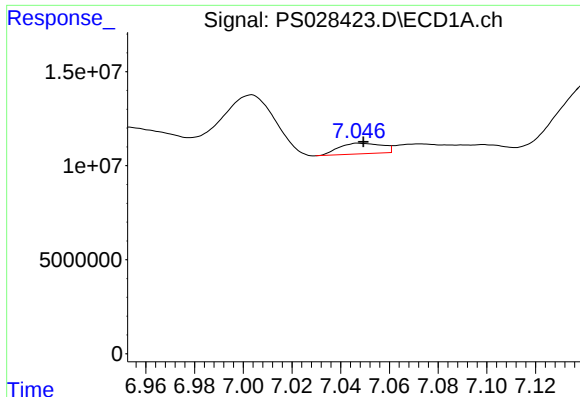
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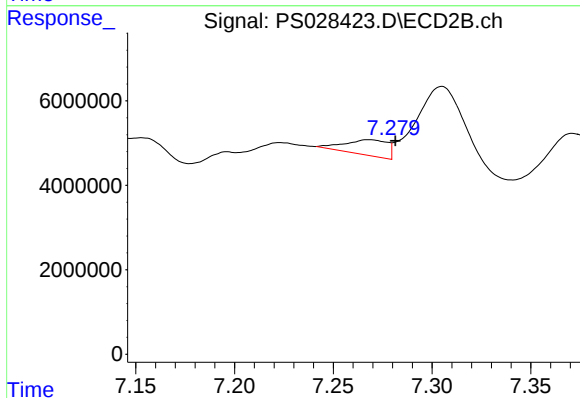




#3 4-Nitrophenol

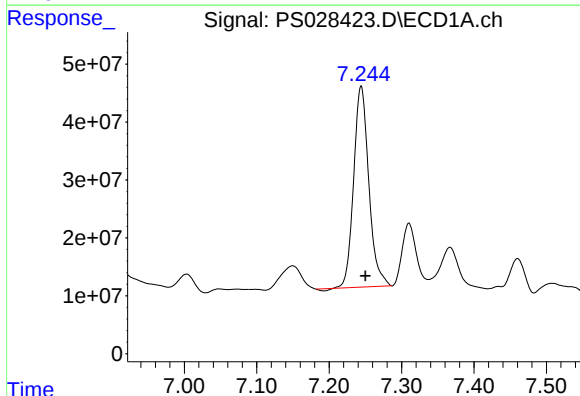
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 7013784
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



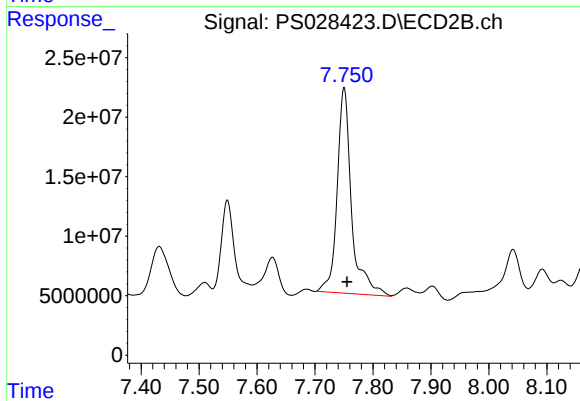
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: -0.013 min
Response: 5530034
Conc: 5.22 ng/ml



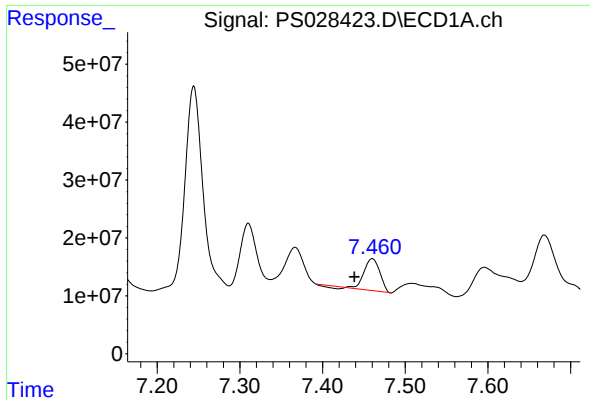
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 502251545
Conc: 181.93 ng/ml



#4 2,4-DCAA

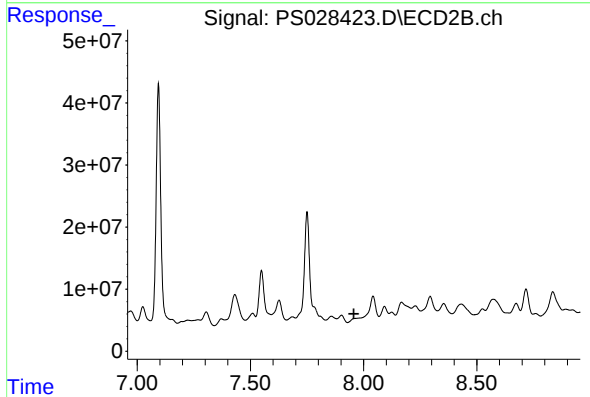
R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 296683295
Conc: 186.19 ng/ml



#5 DICAMBA

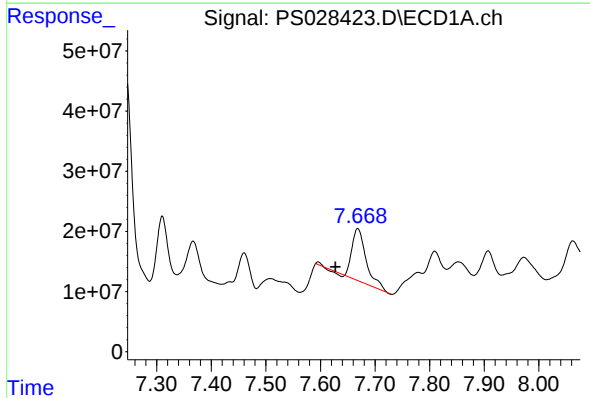
R.T.: 7.460 min
Delta R.T.: 0.021 min
Response: 67736506
Conc: 5.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



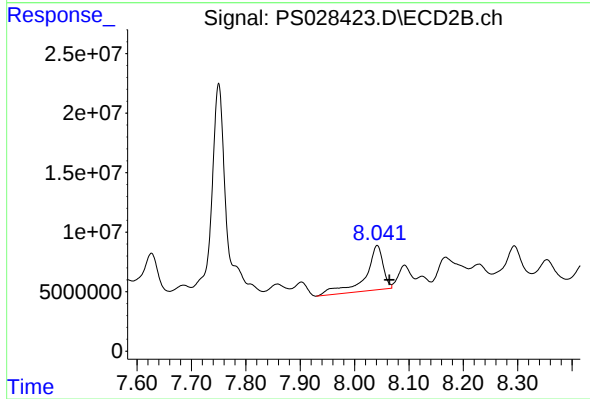
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



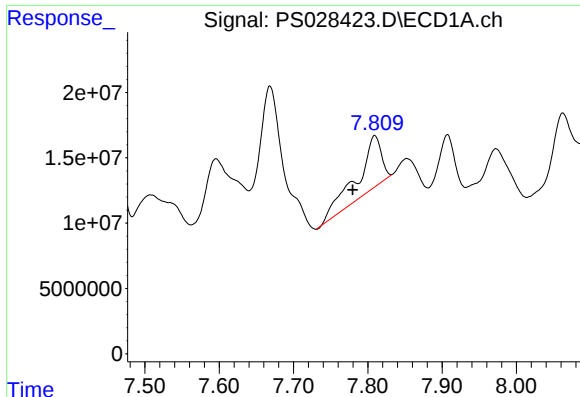
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.041 min
Response: 156191925
Conc: 19.10 ug/ml



#6 MCP

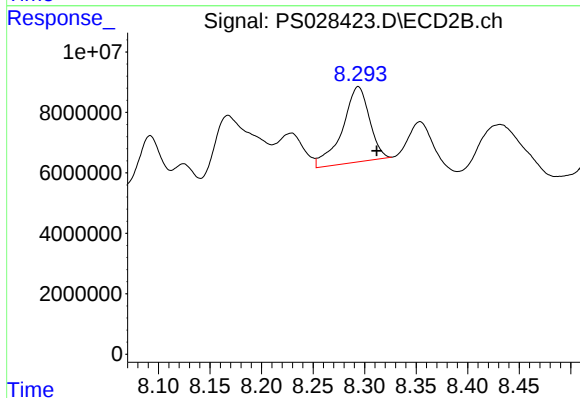
R.T.: 8.042 min
Delta R.T.: -0.023 min
Response: 86194057
Conc: 14.67 ug/ml



#7 MCPA

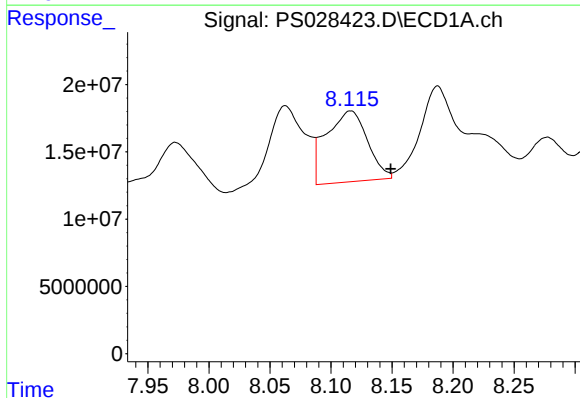
R.T.: 7.809 min
Delta R.T.: 0.030 min
Response: 89365005
Conc: 7.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



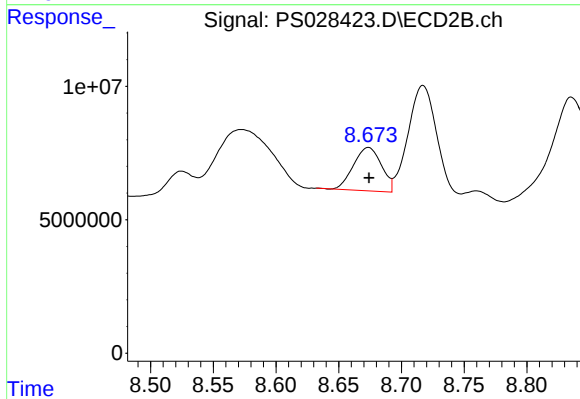
#7 MCPA

R.T.: 8.294 min
Delta R.T.: -0.018 min
Response: 45540224
Conc: 5.69 ug/ml



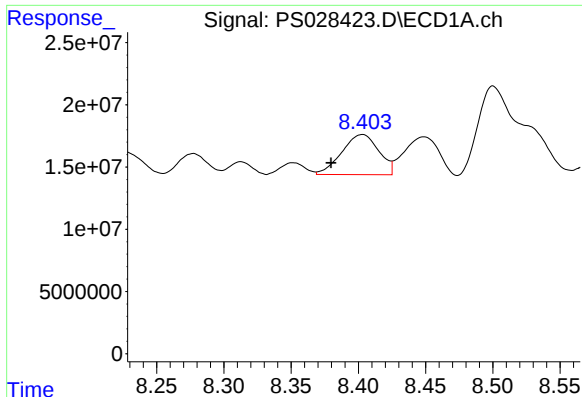
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.033 min
Response: 124001379
Conc: 40.01 ng/ml



#8 DICHLORPROP

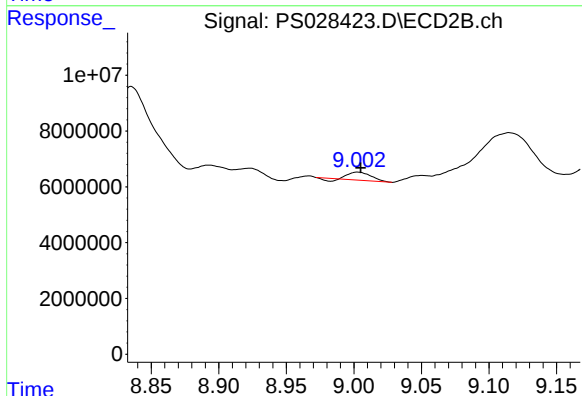
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 25249174
Conc: 14.17 ng/ml



#9 2,4-D

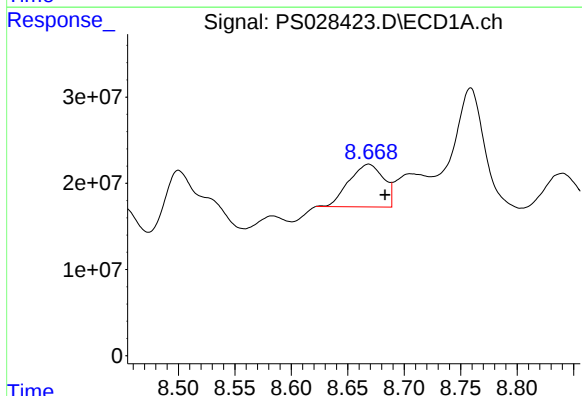
R.T.: 8.403 min
Delta R.T.: 0.023 min
Response: 61652004
Conc: 17.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



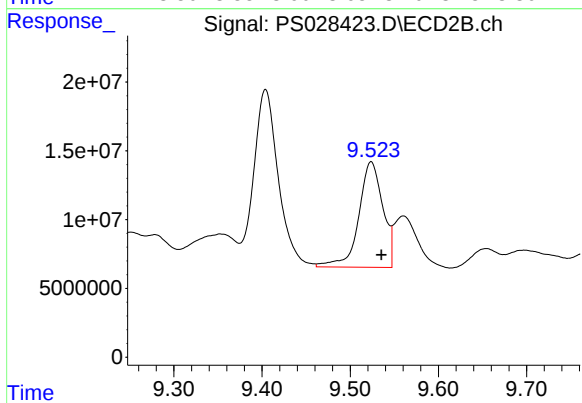
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2845367
Conc: 1.47 ng/ml



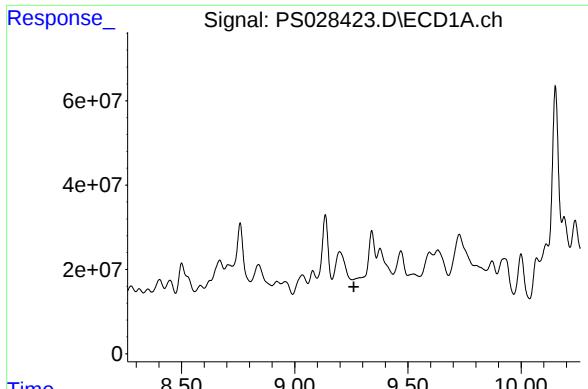
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.015 min
Response: 106173707
Conc: 2.36 ng/ml



#10 Pentachlorophenol

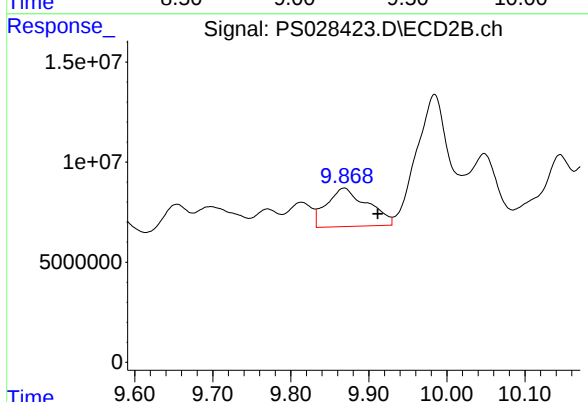
R.T.: 9.524 min
Delta R.T.: -0.012 min
Response: 145794929
Conc: 5.85 ng/ml



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

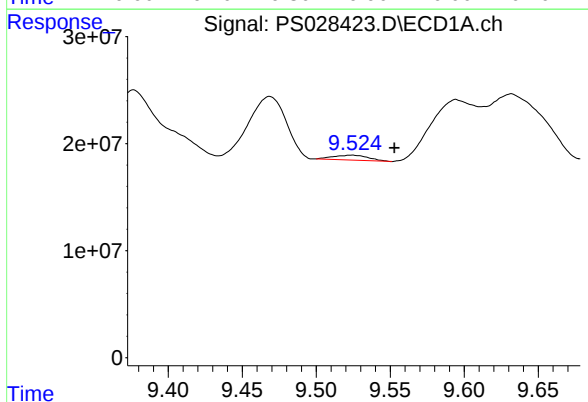
R.T.: 0.000 min
Exp R.T.: 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



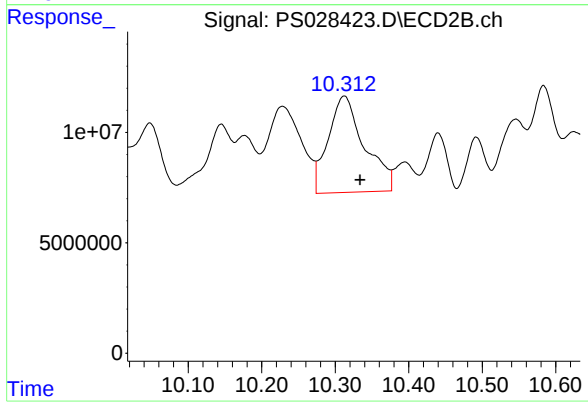
#11 2,4,5-TP (SILVEX)

R.T.: 9.868 min
Delta R.T.: -0.043 min
Response: 69971062
Conc: 6.61 ng/ml



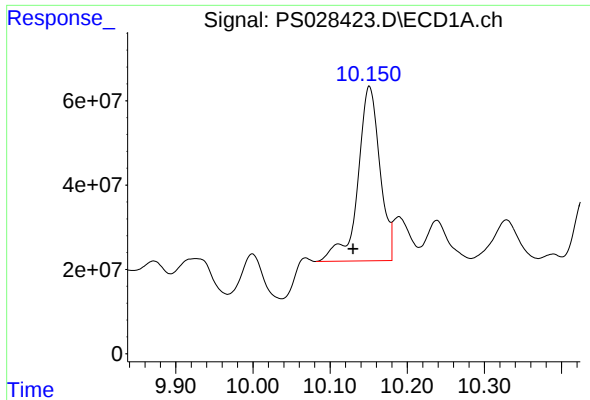
#12 2,4,5-T

R.T.: 9.524 min
Delta R.T.: -0.029 min
Response: 7450131
Conc: N.D.



#12 2,4,5-T

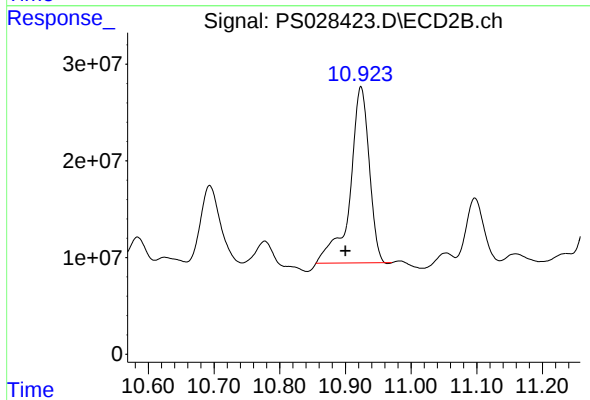
R.T.: 10.312 min
Delta R.T.: -0.021 min
Response: 149807497
Conc: 14.44 ng/ml



#13 2,4-DB

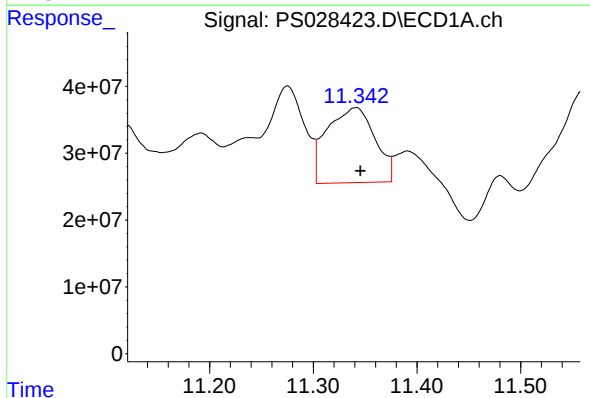
R.T.: 10.151 min
Delta R.T.: 0.021 min
Response: 824929293
Conc: 266.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



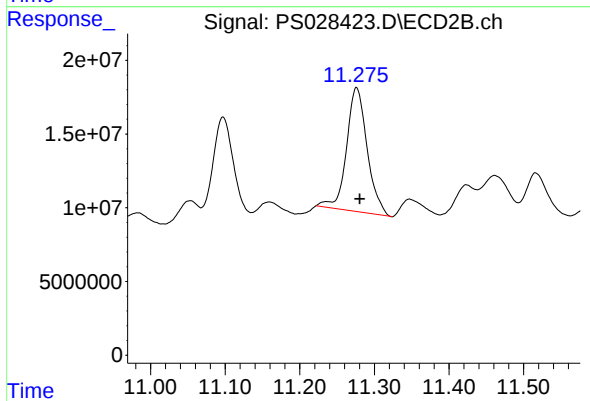
#13 2,4-DB

R.T.: 10.924 min
Delta R.T.: 0.023 min
Response: 368064614
Conc: 277.73 ng/ml



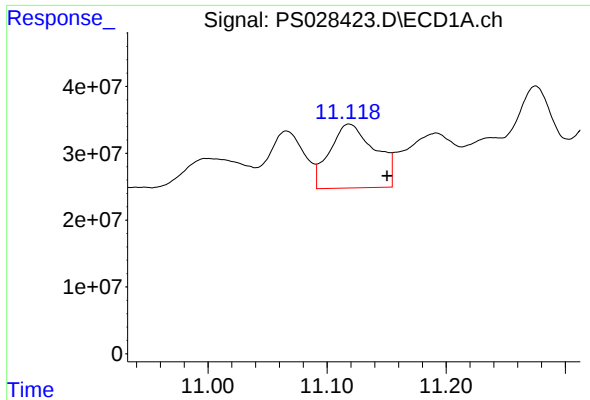
#14 DINOSEB

R.T.: 11.341 min
Delta R.T.: -0.005 min
Response: 360616489
Conc: 22.24 ng/ml



#14 DINOSEB

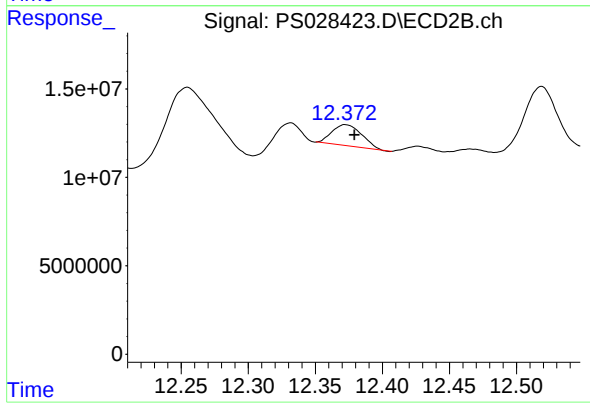
R.T.: 11.276 min
Delta R.T.: -0.004 min
Response: 161107357
Conc: 22.45 ng/ml



#15 Picloram

R.T.: 11.119 min
Delta R.T.: -0.032 min
Response: 252463519
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.373 min
Delta R.T.: -0.007 min
Response: 18271332
Conc: 1.27 ng/ml