

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 17:05
 Operator : DD\AJ
 Sample : L4272-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 18:43:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.911	249.1E6	107.6E6	254.287	233.880
Target Compounds							
1) T	Dalapon	2.990	0.000	32768287	0	28.836	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	68032148	N.D.	95.422
3) T	4-Nitroph...	7.052	0.000	27309868	0	56.163	N.D. #
5) T	DICAMBA	7.393	7.087	9412517	2502830	2.440	1.313 #
6) T	MCPD	7.576	7.117	38574913	3246113	13.221	2.146 #
7) T	MCPA	7.699	7.399	15884368	10737806	3.809	4.479
8) T	DICHLORPROP	8.112	7.707	25026981	25566986	25.863	49.517 #
9) T	2,4-D	8.355	7.971	24163238	21001991	21.281	33.537 #
10) T	Pentachlo...	8.674	0.000	44466586	0	3.218	N.D. #
11) T	2,4,5-TP ...	9.220	8.757	15485852	38813807	2.793	14.711 #
12) T	2,4,5-T	9.408	9.161	45524632	30414783	8.099	11.829 #
13) T	2,4-DB	10.031	9.684	5779318	45251288	6.107	120.874 #
14) T	DINOSEB	11.153	10.024	132.0E6	64213464	29.078	33.524
15) T	Picloram	11.020	10.940	36151693	19335821	5.021	4.906
16) T	DCPA	11.473	10.940	52299821	19335821	7.405	5.815

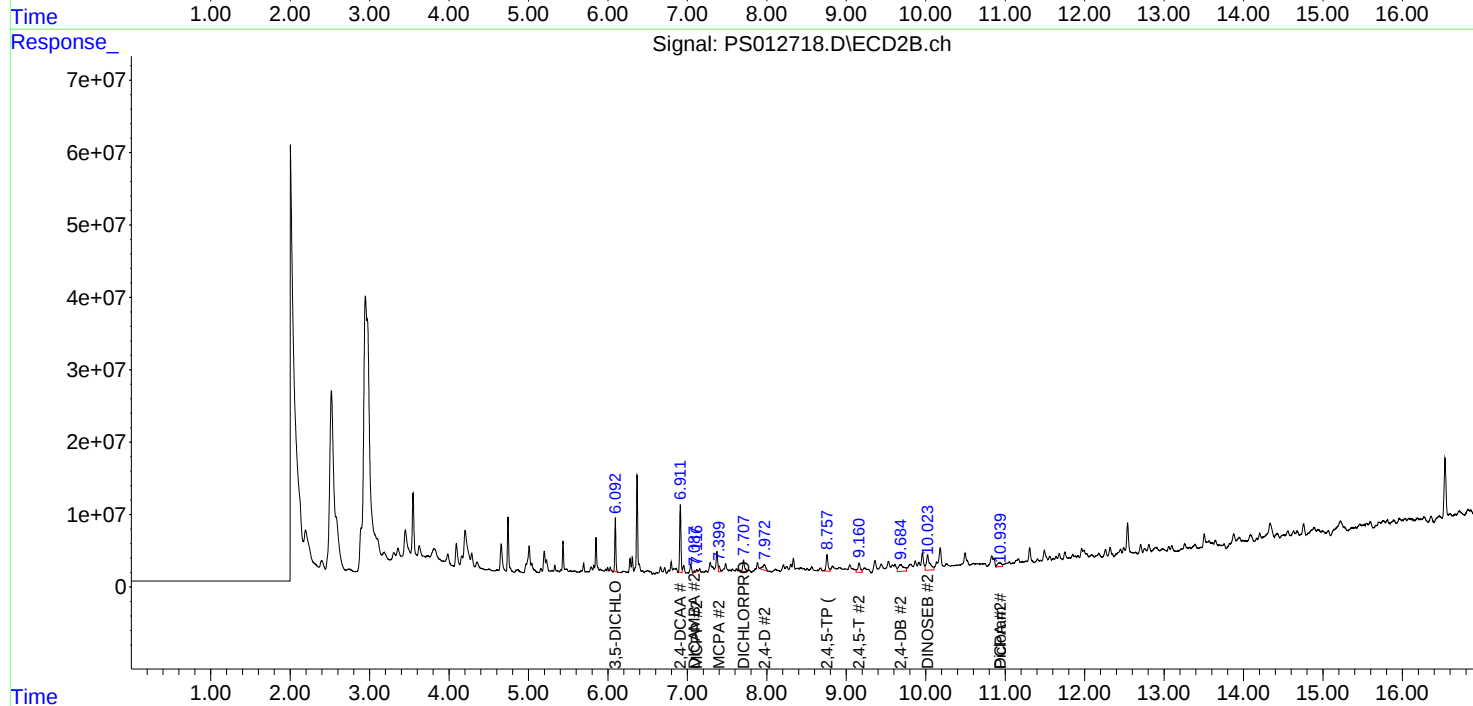
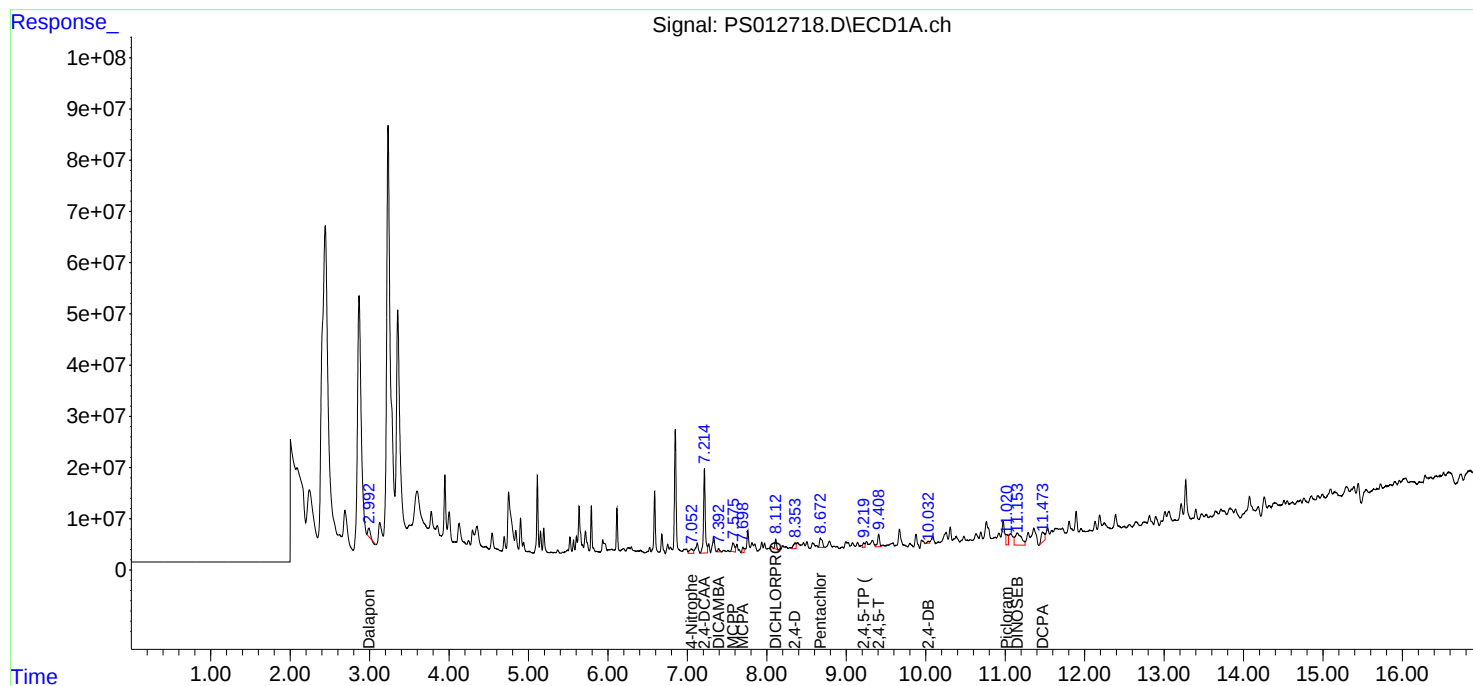
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

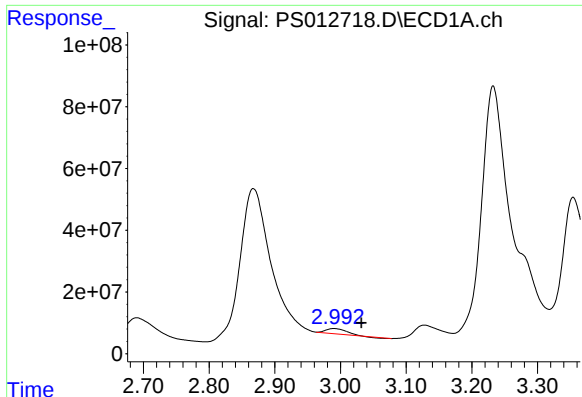
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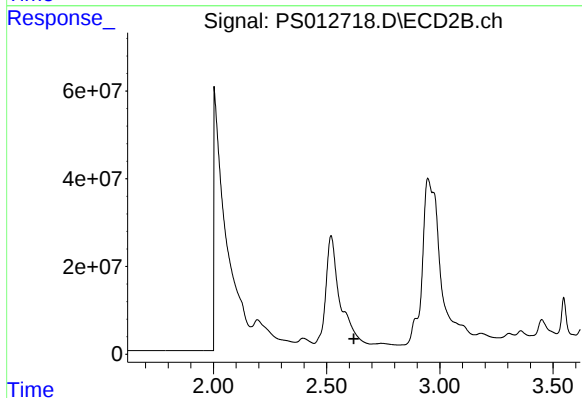




#1 Dalapon

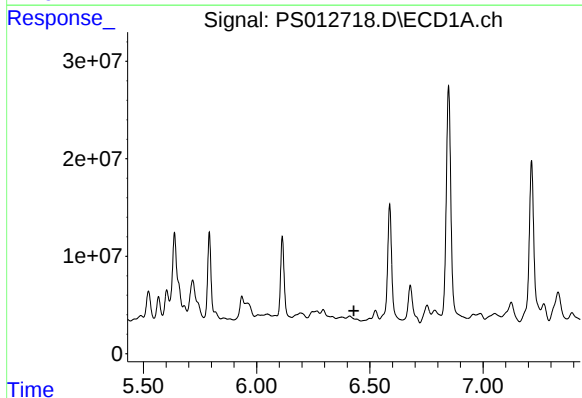
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 32768287
Conc: 28.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



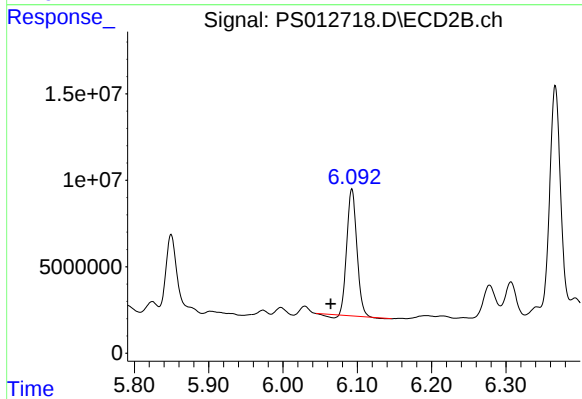
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



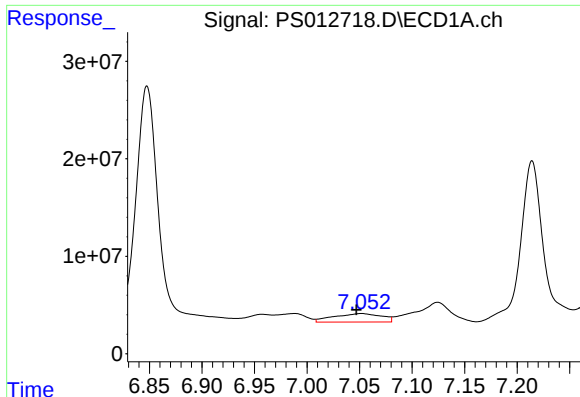
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

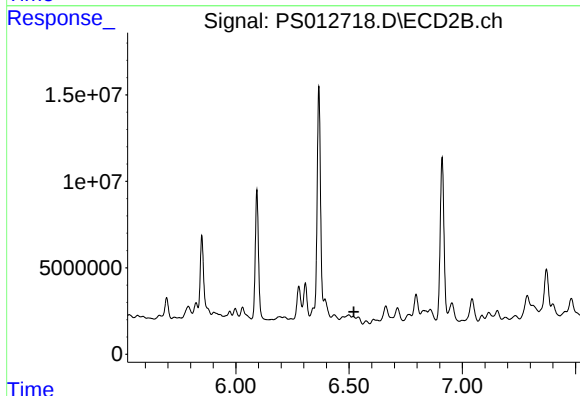
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 68032148
Conc: 95.42 ng/ml



#3 4-Nitrophenol

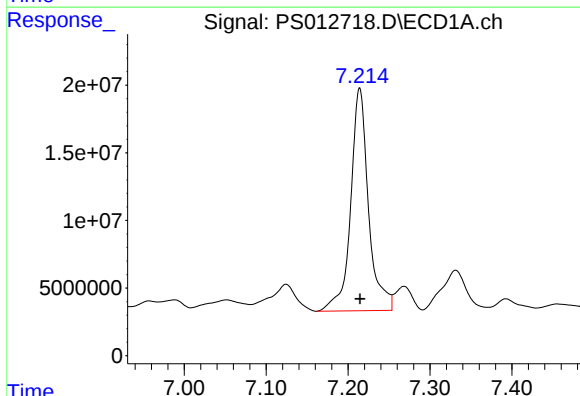
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 27309868
Conc: 56.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



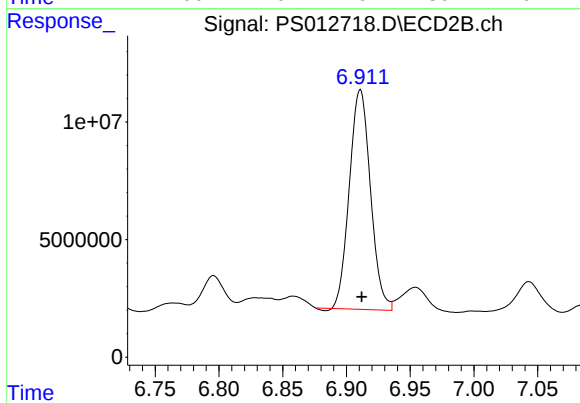
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



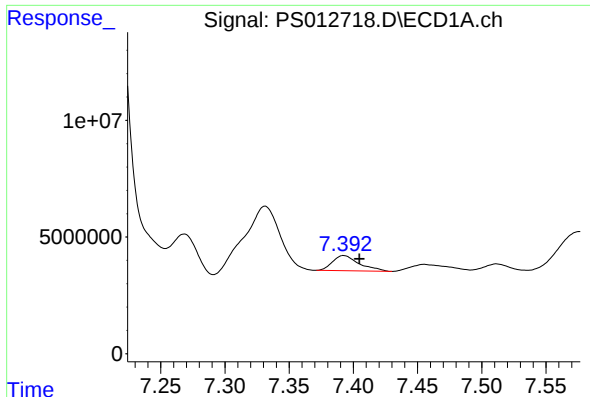
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 249061011
Conc: 254.29 ng/ml



#4 2,4-DCAA

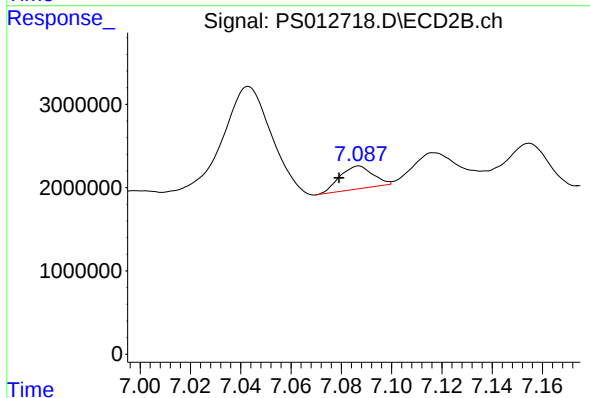
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 107588786
Conc: 233.88 ng/ml



#5 DICAMBA

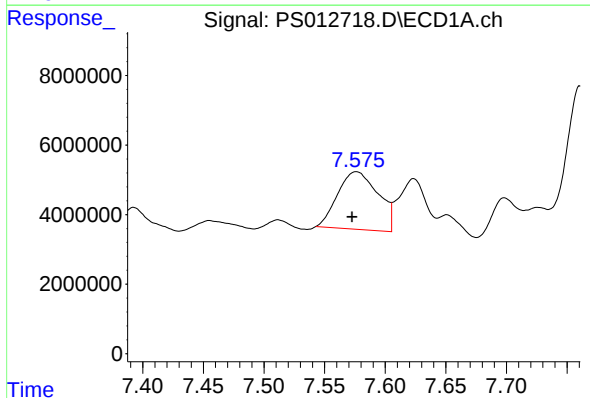
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 9412517
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



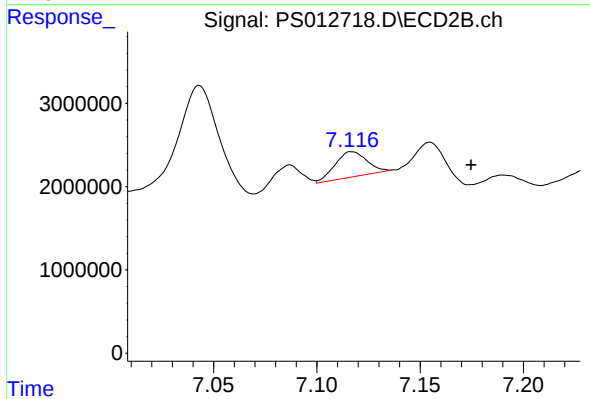
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 2502830
Conc: 1.31 ng/ml



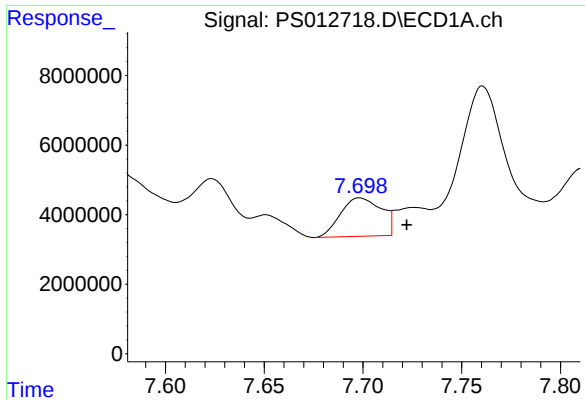
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.004 min
Response: 38574913
Conc: 13.22 ug/ml



#6 MCP

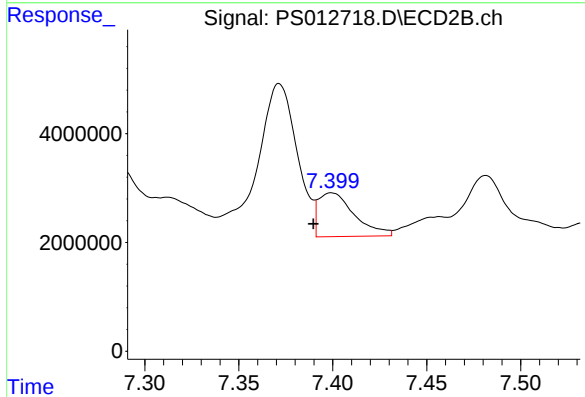
R.T.: 7.117 min
Delta R.T.: -0.058 min
Response: 3246113
Conc: 2.15 ug/ml



#7 MCPA

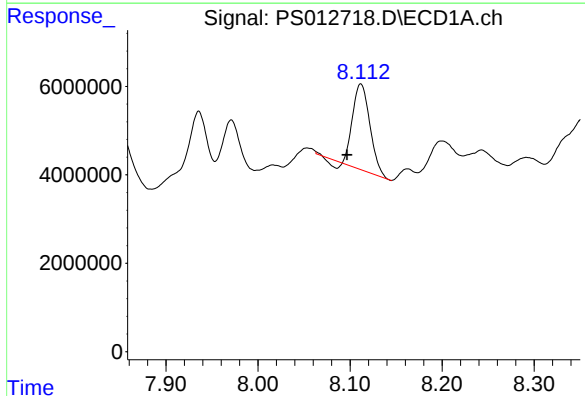
R.T.: 7.699 min
Delta R.T.: -0.024 min
Response: 15884368
Conc: 3.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



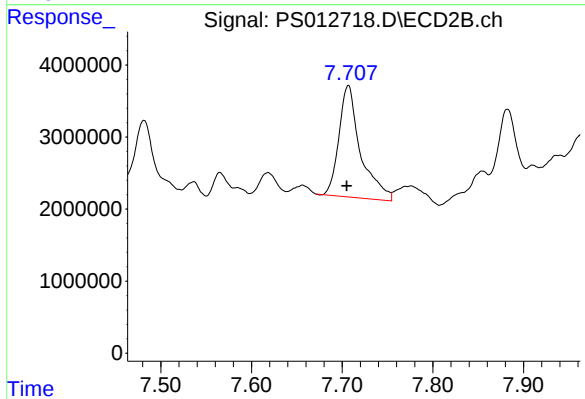
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.010 min
Response: 10737806
Conc: 4.48 ug/ml



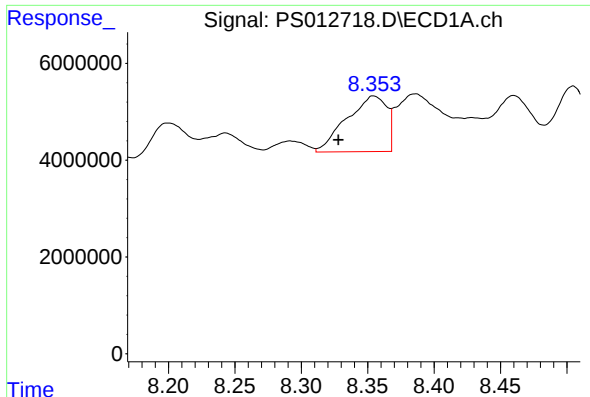
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.015 min
Response: 25026981
Conc: 25.86 ng/ml



#8 DICHLORPROP

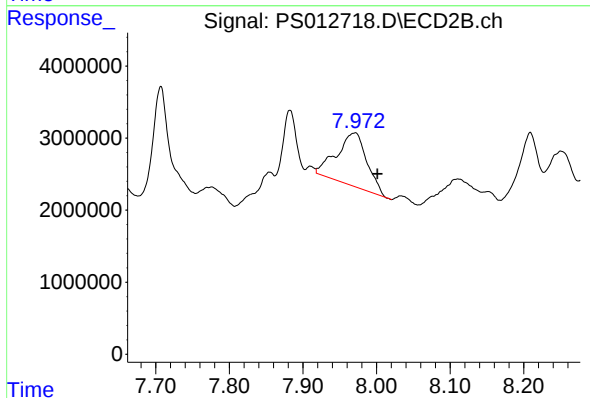
R.T.: 7.707 min
Delta R.T.: 0.002 min
Response: 25566986
Conc: 49.52 ng/ml



#9 2,4-D

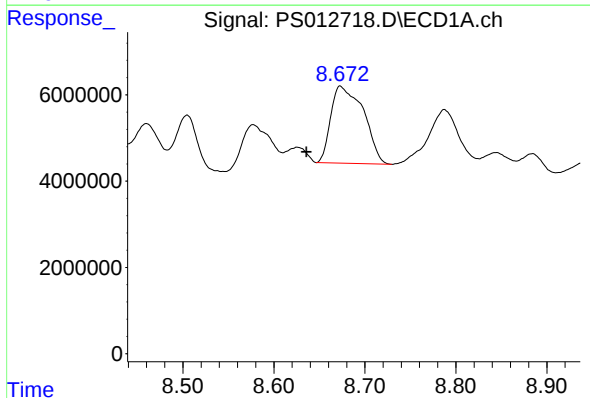
R.T.: 8.355 min
Delta R.T.: 0.027 min
Response: 24163238
Conc: 21.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



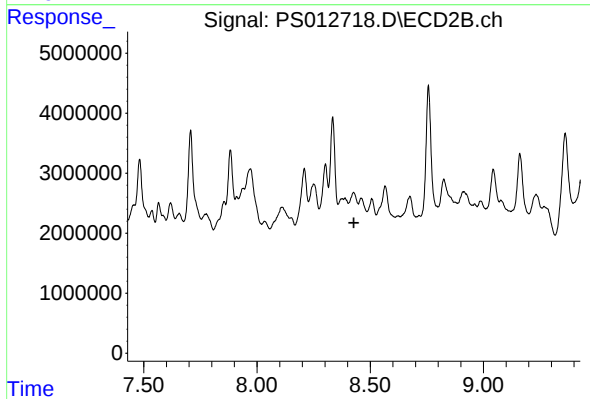
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: 21001991
Conc: 33.54 ng/ml



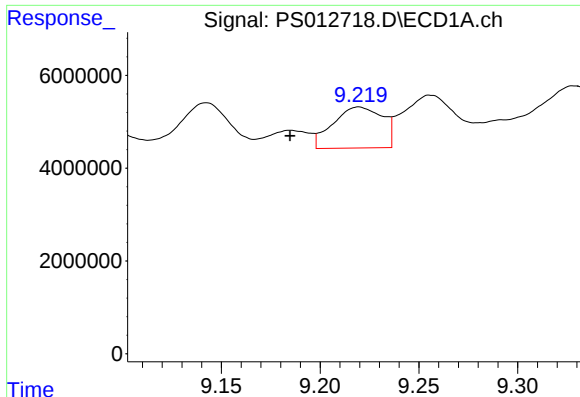
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: 0.038 min
Response: 44466586
Conc: 3.22 ng/ml



#10 Pentachlorophenol

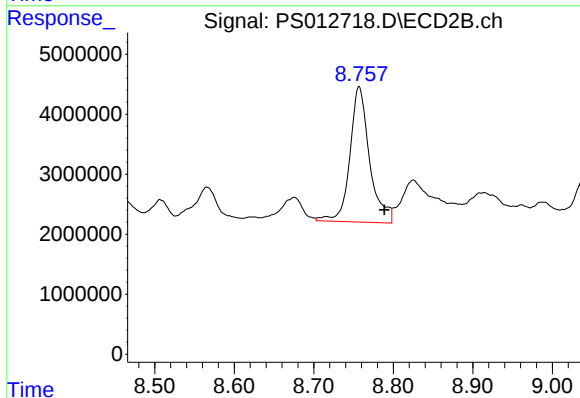
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

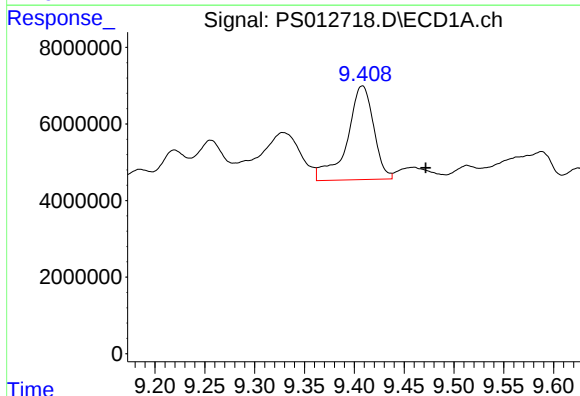
R.T.: 9.220 min
Delta R.T.: 0.035 min
Response: 15485852
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



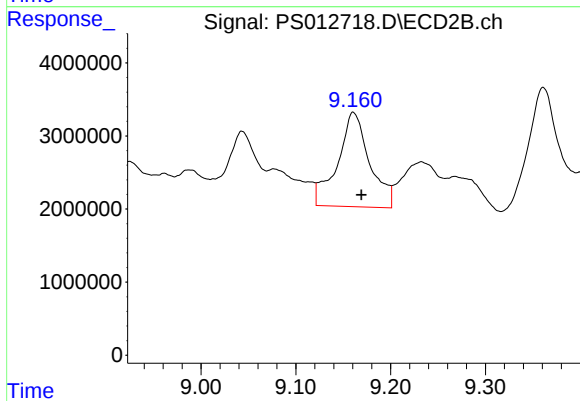
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 38813807
Conc: 14.71 ng/ml



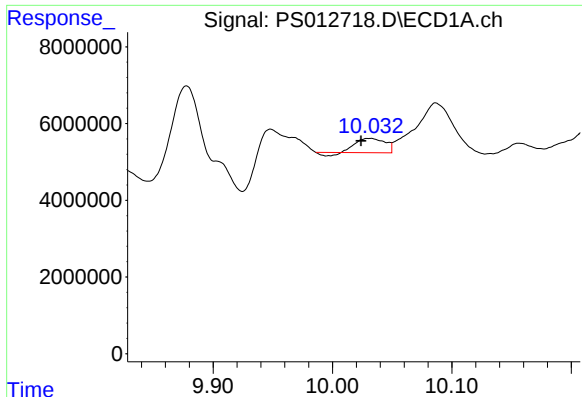
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: -0.064 min
Response: 45524632
Conc: 8.10 ng/ml



#12 2,4,5-T

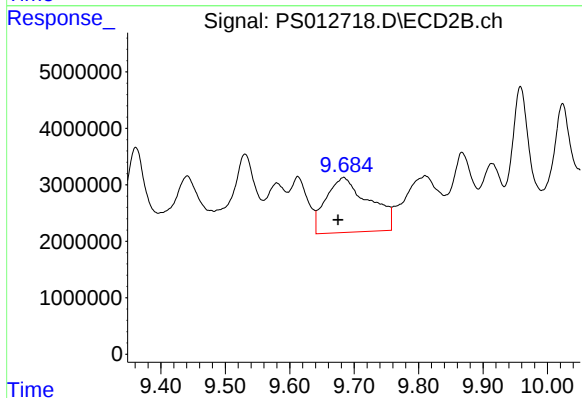
R.T.: 9.161 min
Delta R.T.: -0.009 min
Response: 30414783
Conc: 11.83 ng/ml



#13 2,4-DB

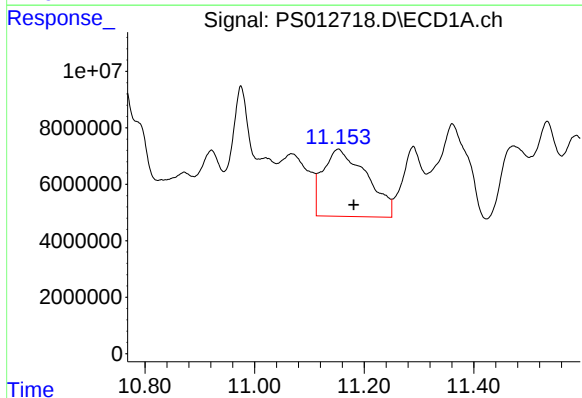
R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 5779318
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



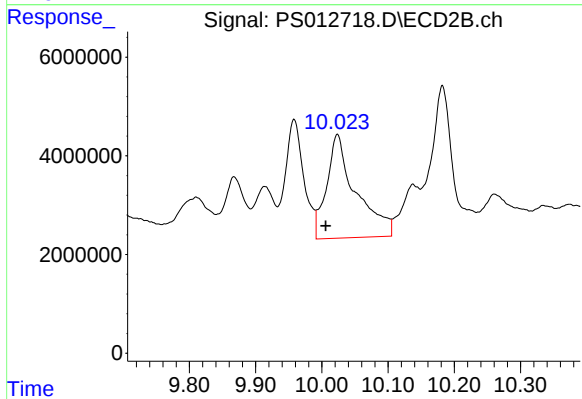
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: 0.009 min
Response: 45251288
Conc: 120.87 ng/ml



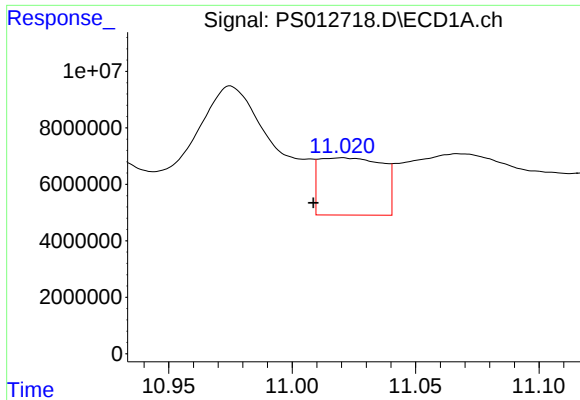
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.028 min
Response: 132021882
Conc: 29.08 ng/ml



#14 DINOSEB

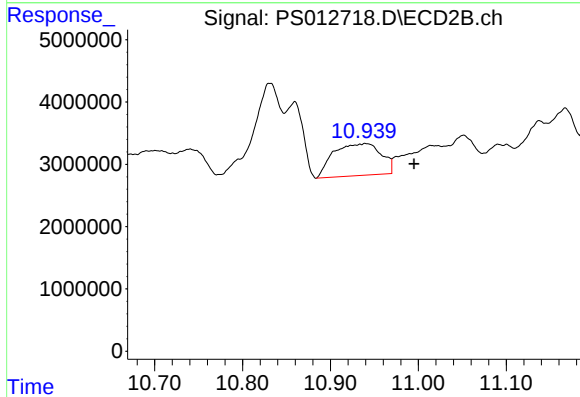
R.T.: 10.024 min
Delta R.T.: 0.017 min
Response: 64213464
Conc: 33.52 ng/ml



#15 Picloram

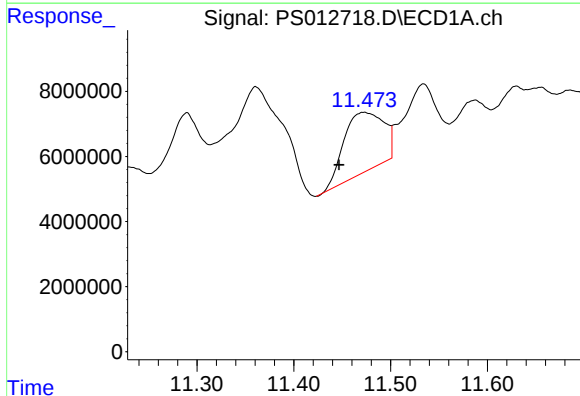
R.T.: 11.020 min
Delta R.T.: 0.011 min
Response: 36151693
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



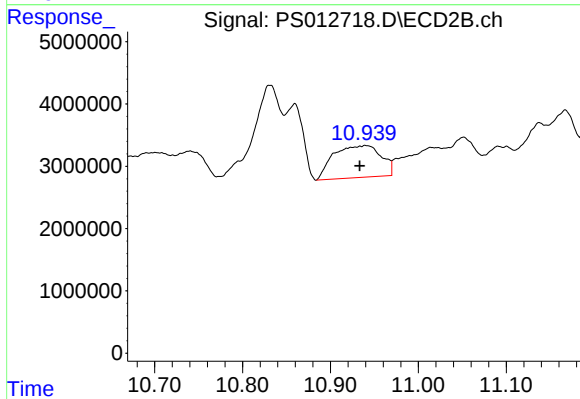
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.055 min
Response: 19335821
Conc: 4.91 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.026 min
Response: 52299821
Conc: 7.40 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.006 min
Response: 19335821
Conc: 5.81 ng/ml