

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 20:39
 Operator : AR\AJ
 Sample : P4693-05
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:48:59 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	7.261	7.764	788.2E6	393.7E6	307.711	226.061 #
Target Compounds							
3) T	4-Nitroph...	7.070	7.320f	6926660	19853801	4.204	17.325 #
5) T	DICAMBA	7.472	7.960	20031474	6847791	1.784	<MDL #
6) T	MCP	7.685f	8.053	102.4E6	3808399	13.503	<MDL #
7) T	MCPA	0.000	8.308	0	120.4E6	N.D.	14.435
8) T	DICHLORPROP	8.179	8.658f	31576340	7635885	11.200	3.800 #
9) T	2,4-D	8.374	0.000	2505500	0	<MDL	N.D. #
10) T	Pentachlo...	8.682	9.588f	42176665	18442687	1.015	<MDL #
11) T	2,4,5-TP ...	9.314f	9.919	25736864	103.2E6	1.512	8.295 #
12) T	2,4,5-T	9.607f	10.370f	17685368	111.1E6	1.020	9.057 #
13) T	2,4-DB	0.000	10.944f	0	5649326	N.D.	3.564
14) T	DINOSEB	11.384	11.293	17378071	63333522	1.202	7.262 #
15) T	Picloram	11.148	12.397	233.1E6	8214672	8.039	<MDL #
16) T	DCPA	0.000	12.291f	0	34818324	N.D.	2.485

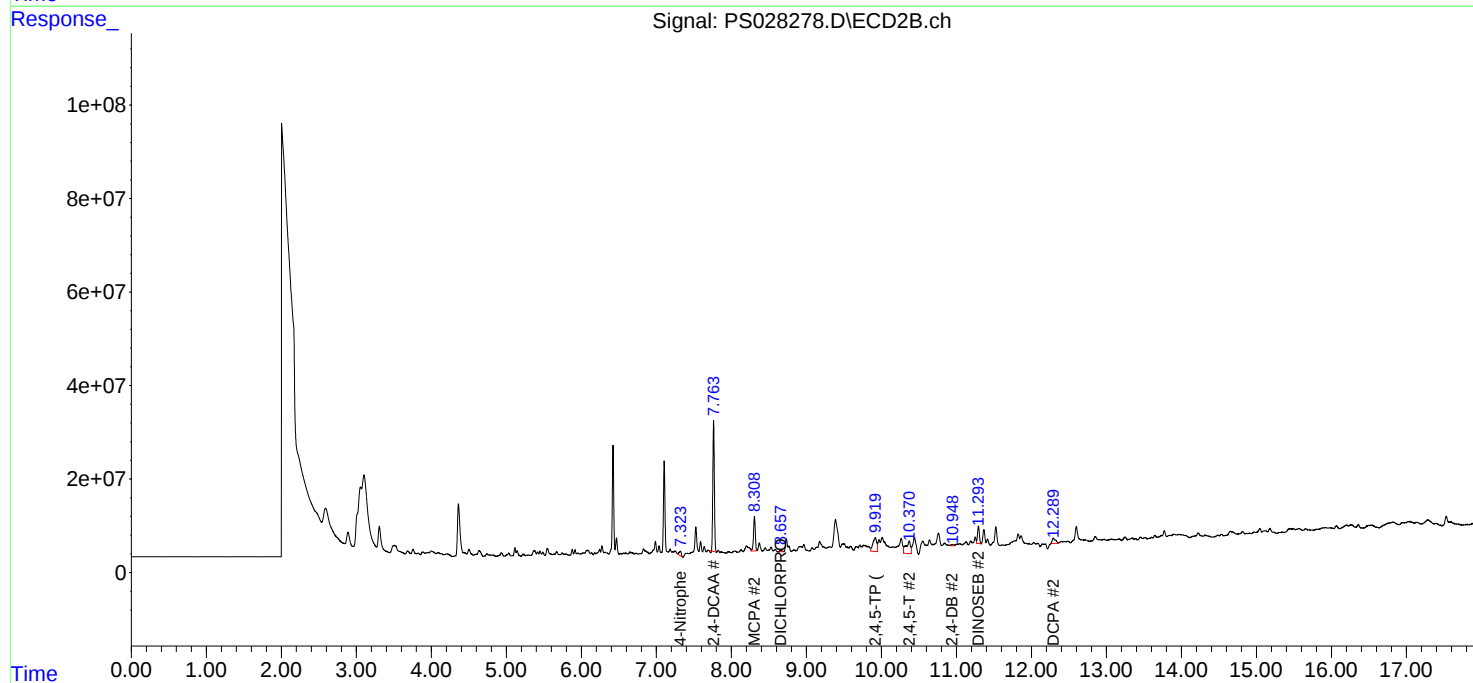
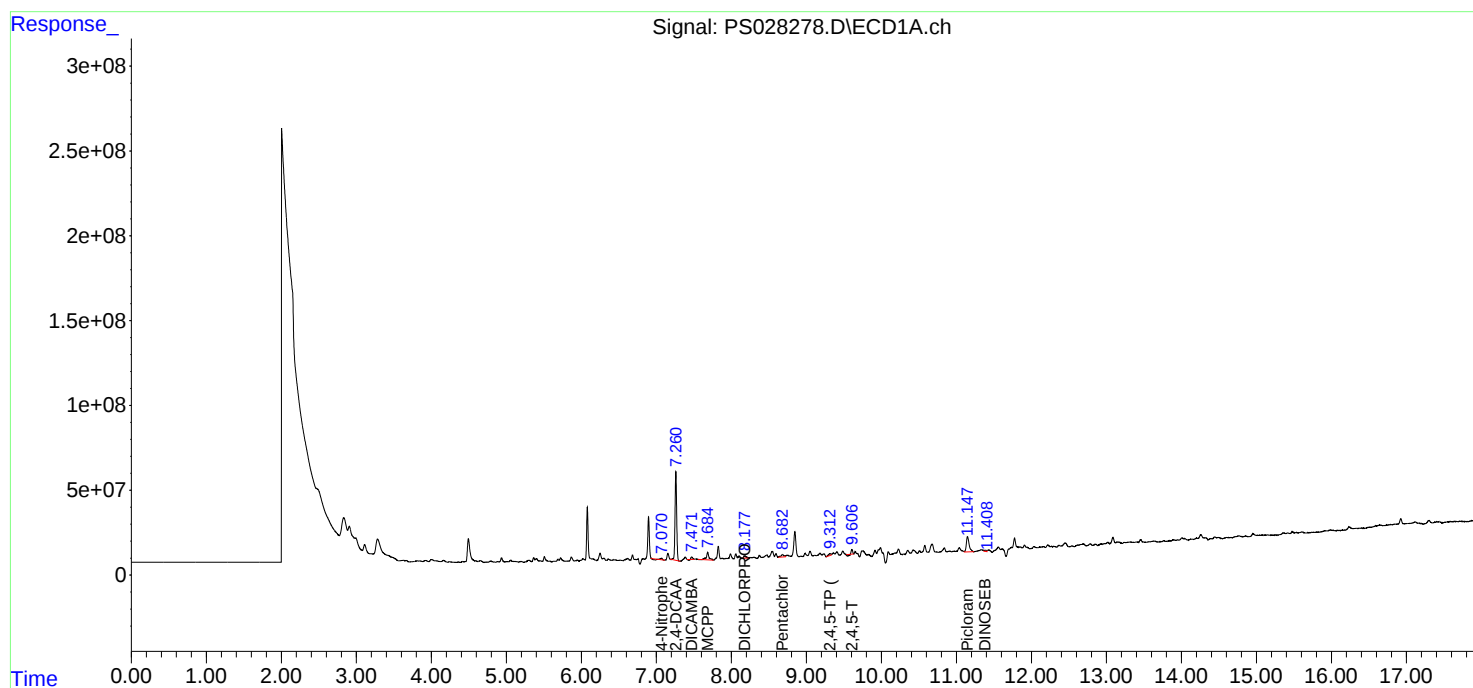
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

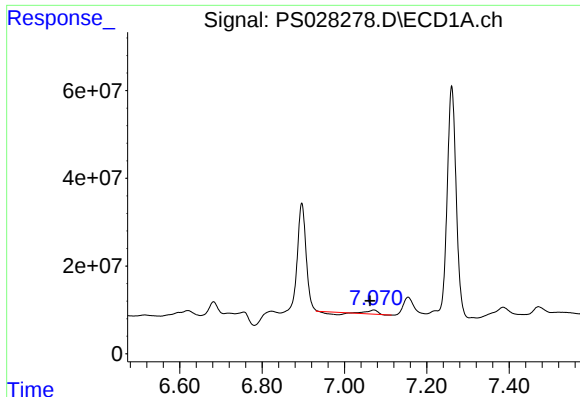
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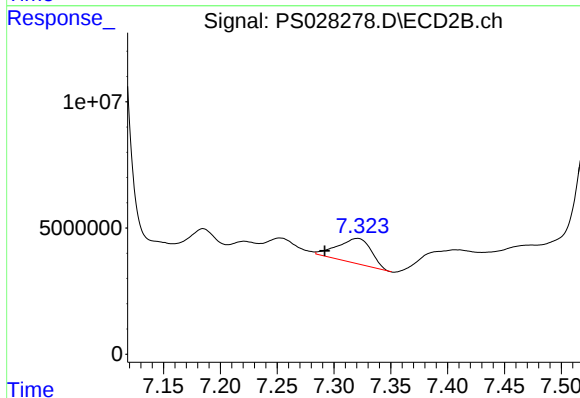




#3 4-Nitrophenol

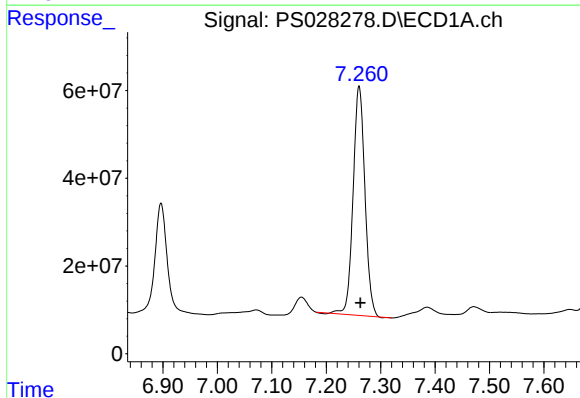
R.T.: 7.070 min
Delta R.T.: 0.008 min
Response: 6926660
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



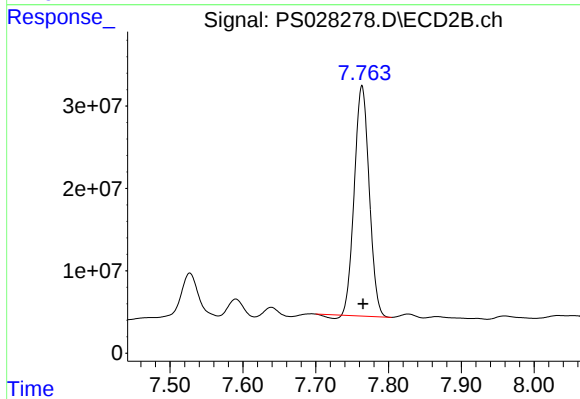
#3 4-Nitrophenol

R.T.: 7.320 min
Delta R.T.: 0.029 min
Response: 19853801
Conc: 17.33 ng/ml



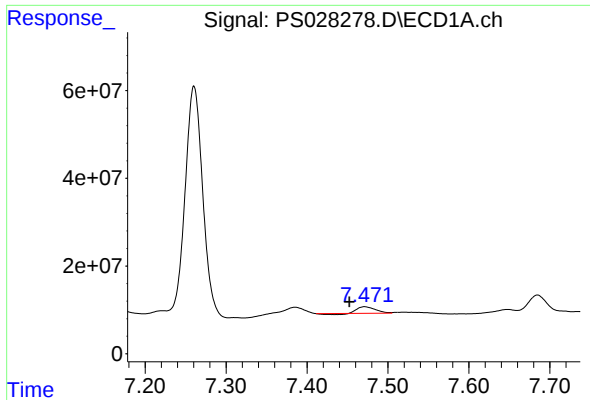
#4 2,4-DCAA

R.T.: 7.261 min
Delta R.T.: -0.002 min
Response: 788176144
Conc: 307.71 ng/ml



#4 2,4-DCAA

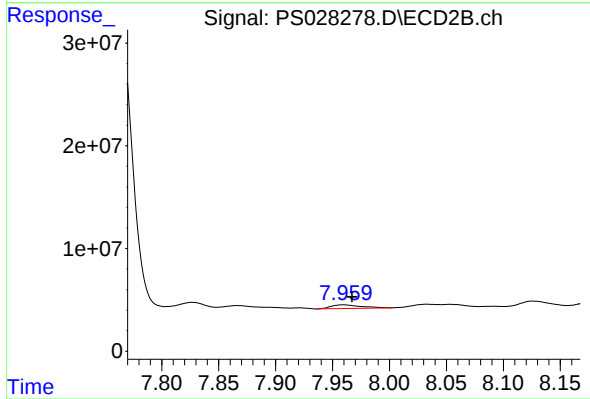
R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 393748539
Conc: 226.06 ng/ml



#5 DICAMBA

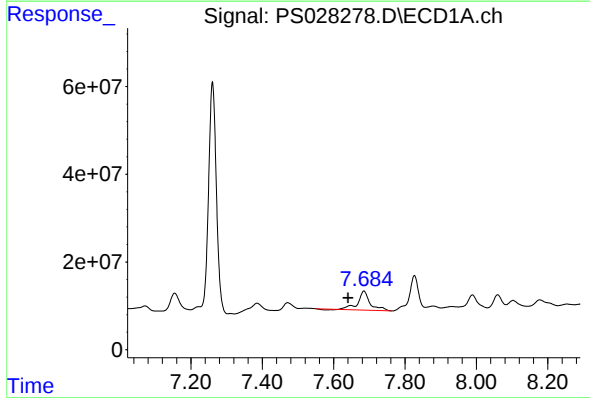
R.T.: 7.472 min
Delta R.T.: 0.020 min
Response: 20031474
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



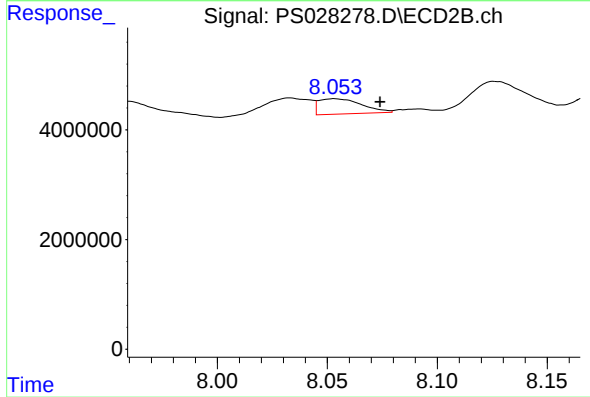
#5 DICAMBA

R.T.: 7.960 min
Delta R.T.: -0.008 min
Response: 6847791
Conc: N.D.



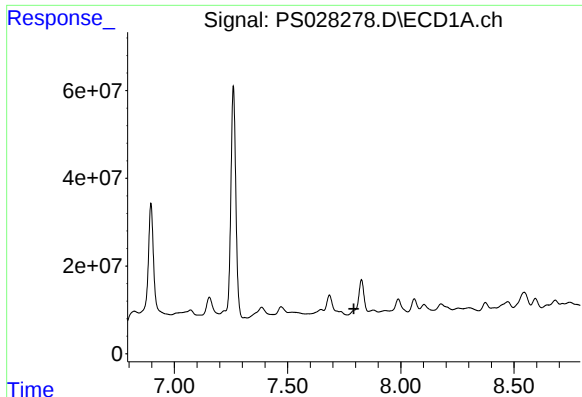
#6 MCP

R.T.: 7.685 min
Delta R.T.: 0.044 min
Response: 102384692
Conc: 13.50 ug/ml



#6 MCP

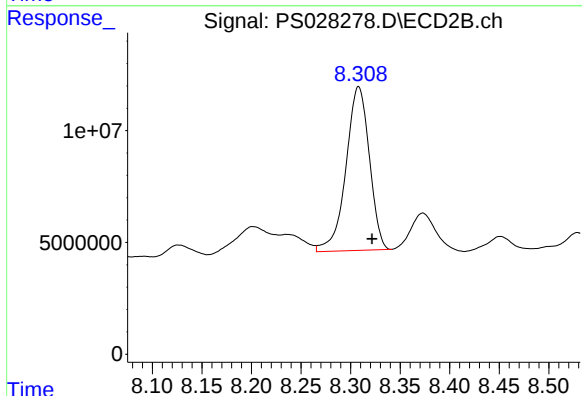
R.T.: 8.053 min
Delta R.T.: -0.021 min
Response: 3808399
Conc: N.D.



#7 MCPA

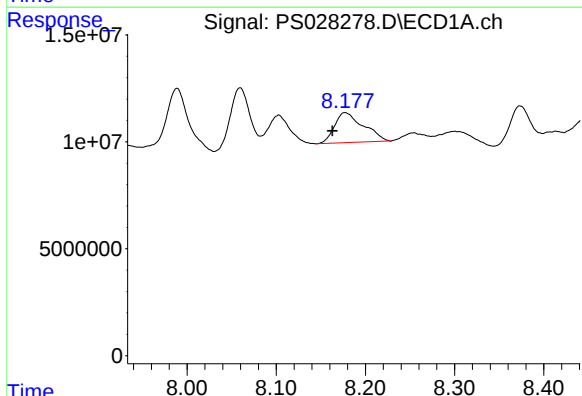
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



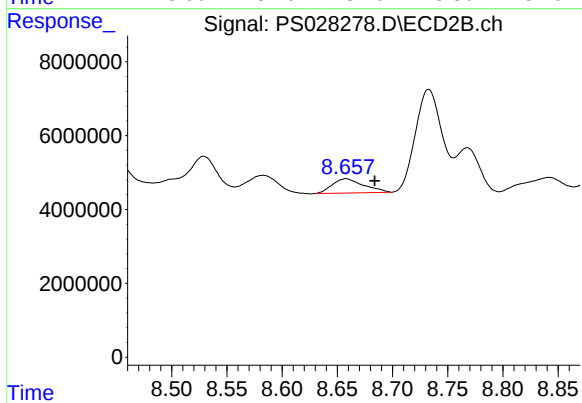
#7 MCPA

R.T.: 8.308 min
Delta R.T.: -0.014 min
Response: 120369077
Conc: 14.44 ug/ml



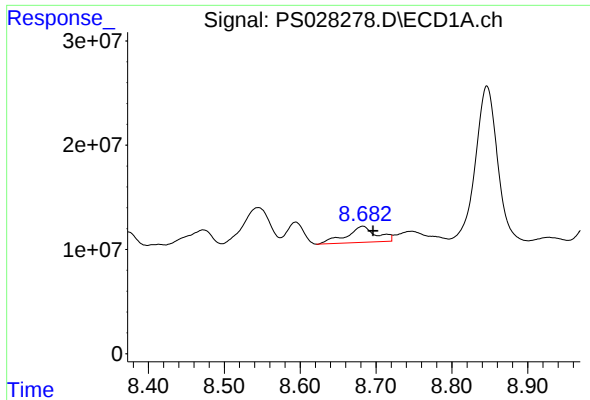
#8 DICHLORPROP

R.T.: 8.179 min
Delta R.T.: 0.016 min
Response: 31576340
Conc: 11.20 ng/ml



#8 DICHLORPROP

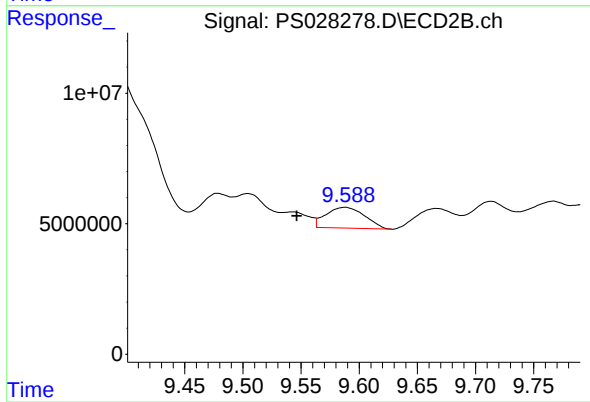
R.T.: 8.658 min
Delta R.T.: -0.026 min
Response: 7635885
Conc: 3.80 ng/ml



#10 Pentachlorophenol

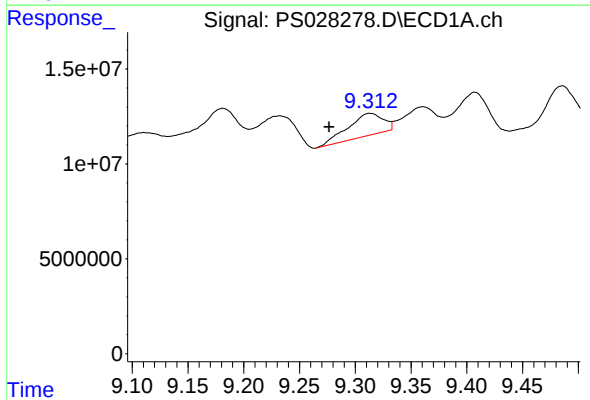
R.T.: 8.682 min
Delta R.T.: -0.014 min
Response: 42176665
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



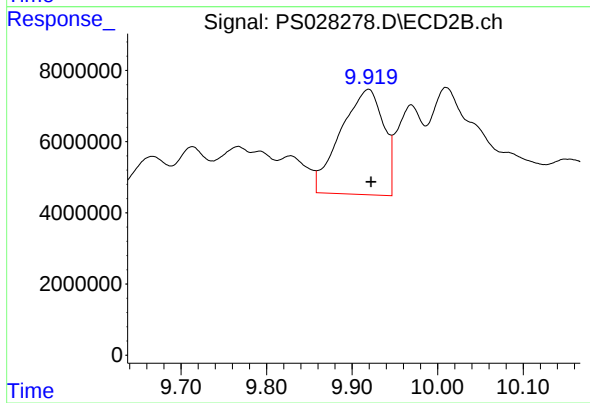
#10 Pentachlorophenol

R.T.: 9.588 min
Delta R.T.: 0.041 min
Response: 18442687
Conc: N.D.



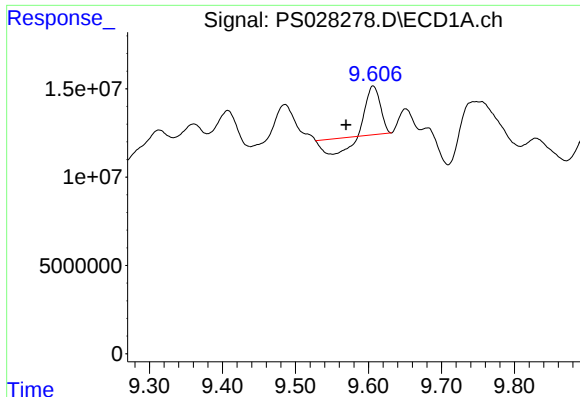
#11 2,4,5-TP (SILVEX)

R.T.: 9.314 min
Delta R.T.: 0.037 min
Response: 25736864
Conc: 1.51 ng/ml



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

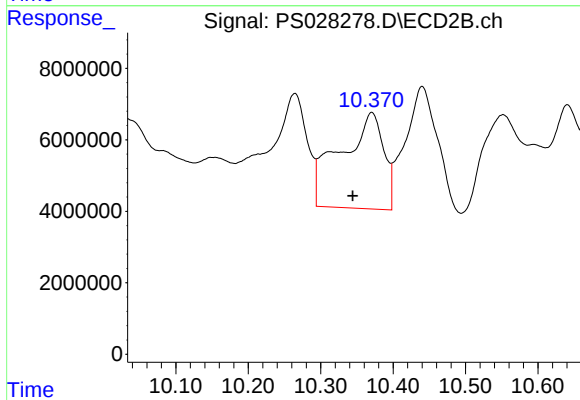
R.T.: 9.919 min
Delta R.T.: -0.003 min
Response: 103214258
Conc: 8.30 ng/ml



#12 2,4,5-T

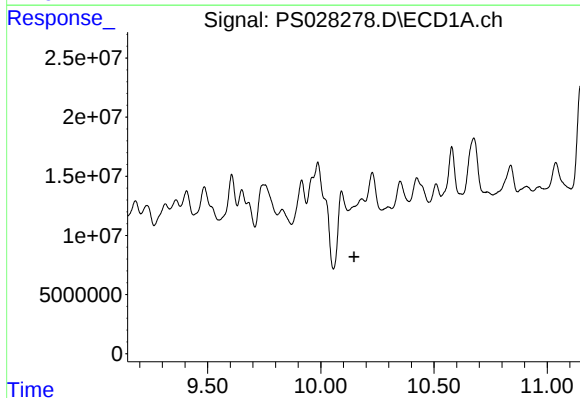
R.T.: 9.607 min
Delta R.T.: 0.037 min
Response: 17685368
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



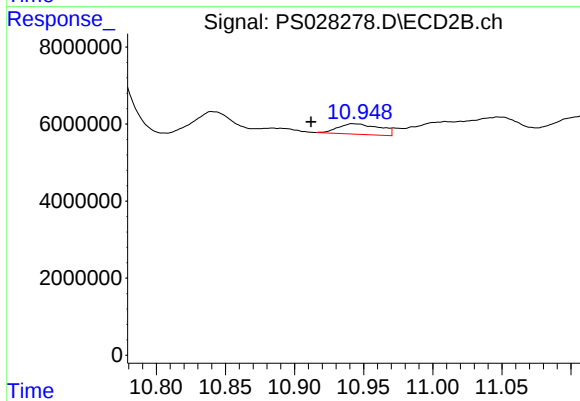
#12 2,4,5-T

R.T.: 10.370 min
Delta R.T.: 0.026 min
Response: 111095821
Conc: 9.06 ng/ml



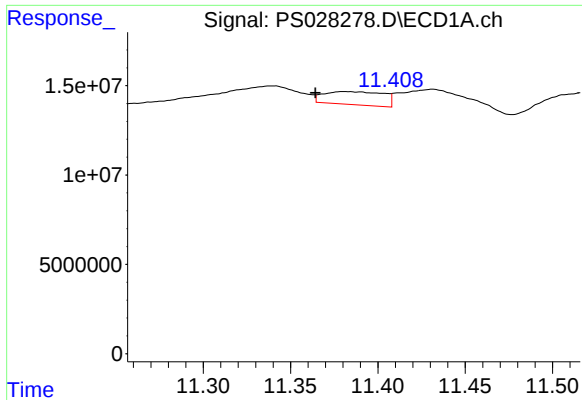
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.147 min
Response: 0
Conc: N.D.



#13 2,4-DB

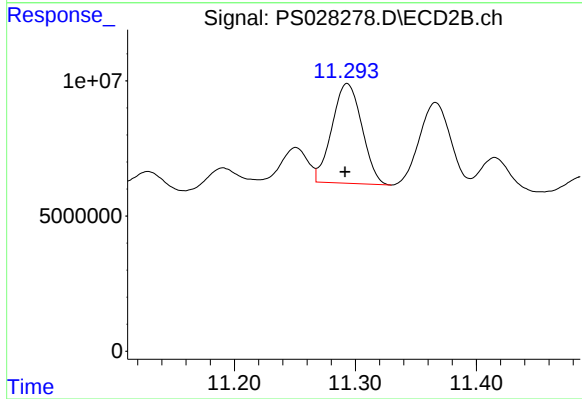
R.T.: 10.944 min
Delta R.T.: 0.032 min
Response: 5649326
Conc: 3.56 ng/ml



#14 DINOSEB

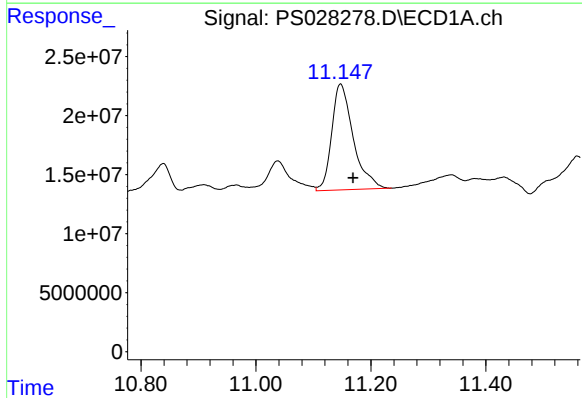
R.T.: 11.384 min
Delta R.T.: 0.020 min
Response: 17378071
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



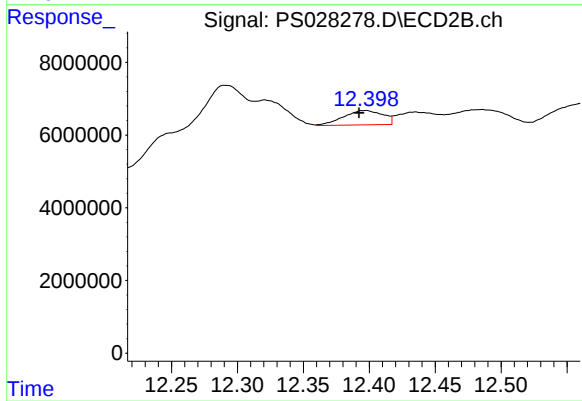
#14 DINOSEB

R.T.: 11.293 min
Delta R.T.: 0.002 min
Response: 63333522
Conc: 7.26 ng/ml



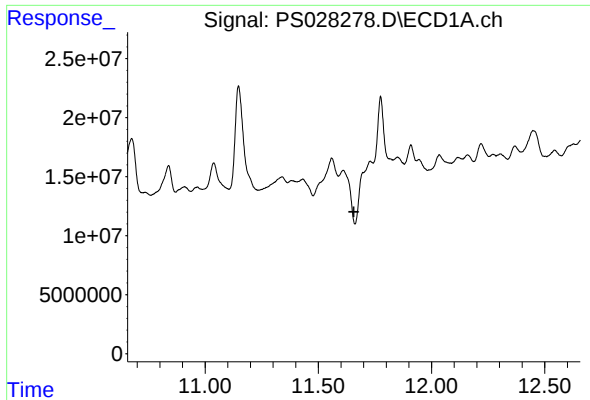
#15 Picloram

R.T.: 11.148 min
Delta R.T.: -0.021 min
Response: 233113905
Conc: 8.04 ng/ml



#15 Picloram

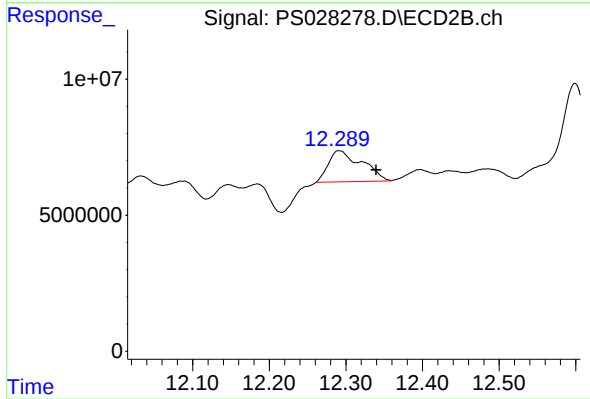
R.T.: 12.397 min
Delta R.T.: 0.004 min
Response: 8214672
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.291 min
Delta R.T.: -0.048 min
Response: 34818324
Conc: 2.49 ng/ml