

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102824\
 Data File : PS028073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 13:11
 Operator : AR\AJ
 Sample : PB164261TB
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 00:23:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 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	7.090	7.606	942.3E6	270.6E6	349.387	285.201
Target Compounds							
1) T	Dalapon	2.513f	2.568f	90472811	218.4E6	19.856	128.050 #
2) T	3,5-DICHL...	6.306	6.602	1158327	6172046	<MDL	4.615 #
3) T	4-Nitroph...	6.869	7.184f	63980407	10342290	34.576	14.961 #
7) T	MCPA	7.607	0.000	44225159	0	4.171	N.D. #
8) T	DICHLORPROP	7.966	8.546f	-1909576	15085588	N.D.	16.101
9) T	2,4-D	8.172	8.837	10039915	4737505	2.963	4.751 #
10) T	Pentachlo...	8.463	0.000	21230032	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.990f	0.000	16221410	0	1.004	N.D. #
12) T	2,4,5-T	9.362f	10.189f	125.9E6	29976551	7.537	7.289
13) T	2,4-DB	9.850f	0.000	161.8E6	0	61.462	N.D. #
14) T	DINOSEB	11.038	11.070	47054718	1513241	4.275	<MDL #
15) T	Picloram	10.870	12.141	441.1E6	65848910	19.812	14.451 #
16) T	DCPA	11.316f	12.141f	177.0E6	65848910	9.572	14.188 #

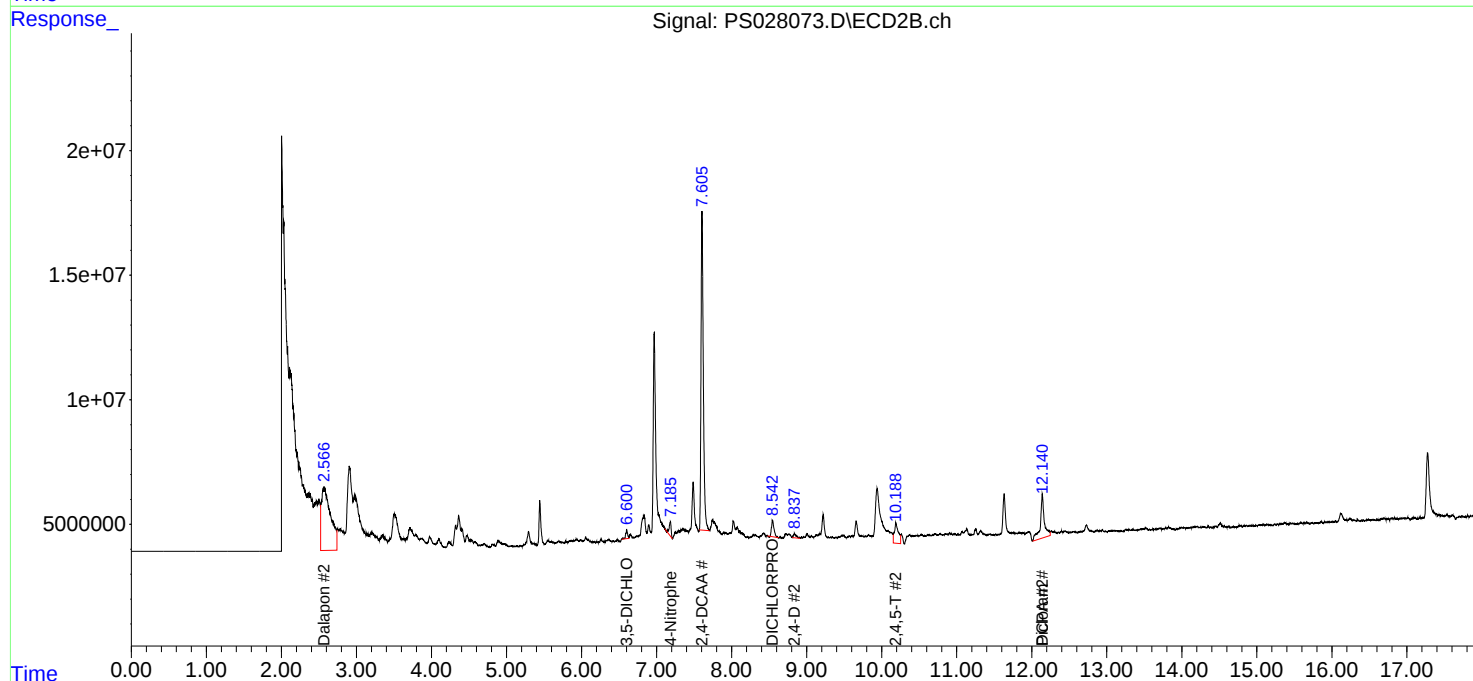
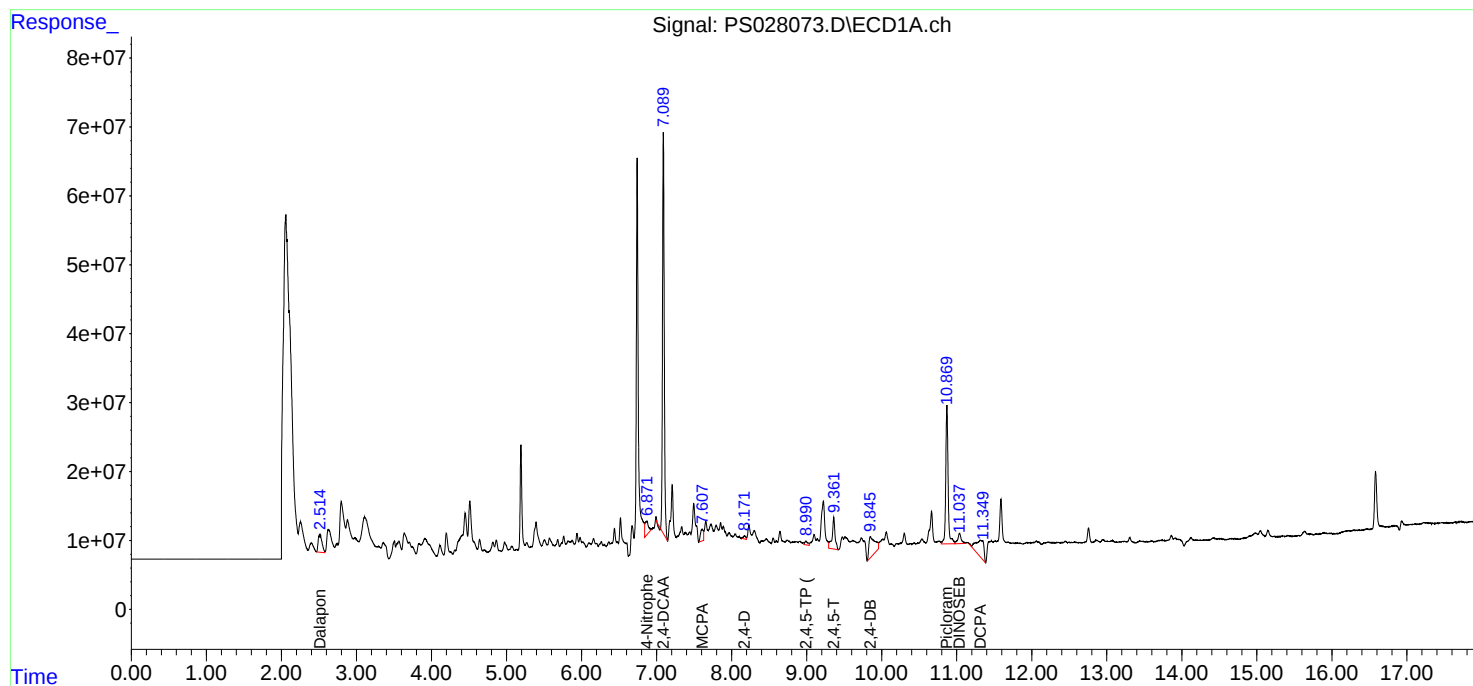
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

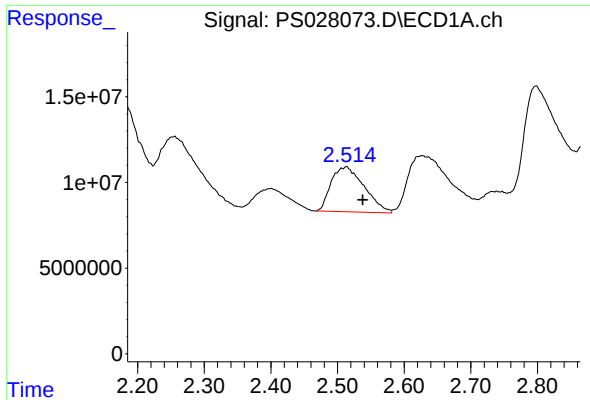
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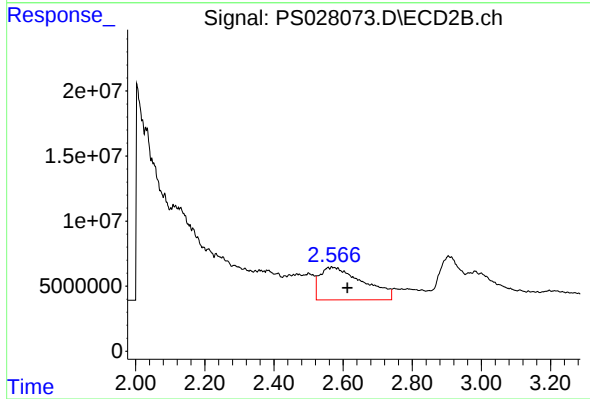




#1 Dalapon

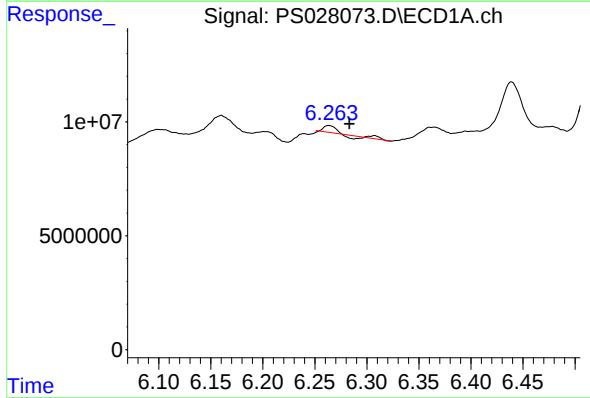
R.T.: 2.513 min
Delta R.T.: -0.025 min
Response: 90472811
Conc: 19.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



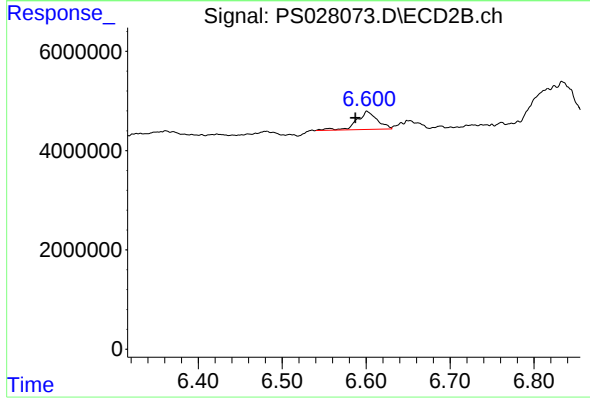
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.045 min
Response: 218378707
Conc: 128.05 ng/ml



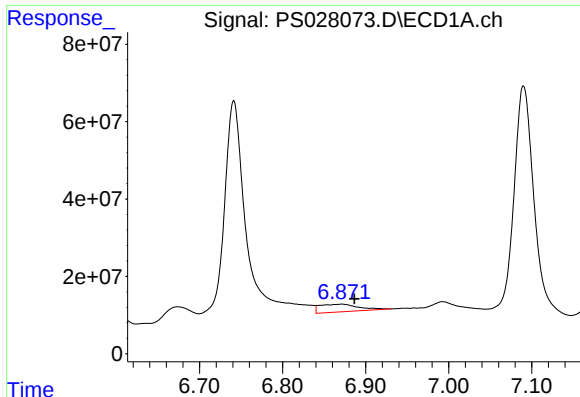
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.306 min
Delta R.T.: 0.023 min
Response: 1158327
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

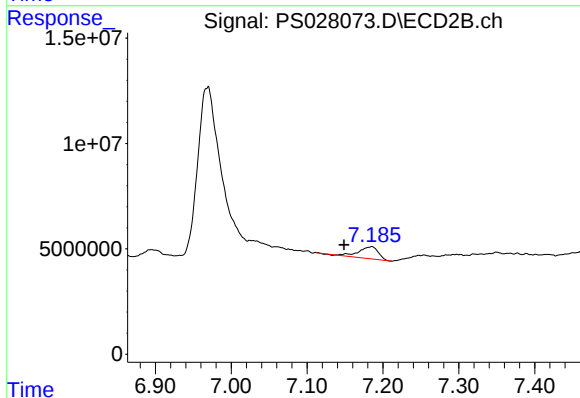
R.T.: 6.602 min
Delta R.T.: 0.015 min
Response: 6172046
Conc: 4.61 ng/ml



#3 4-Nitrophenol

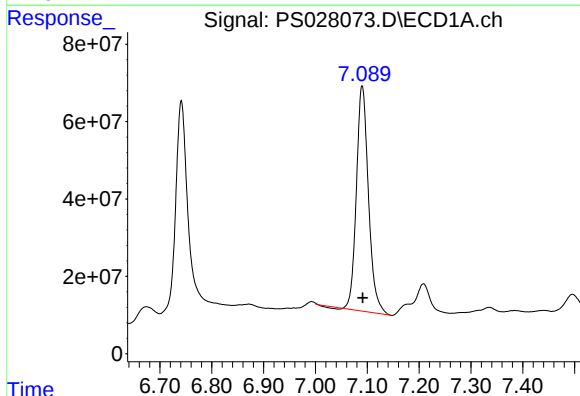
R.T.: 6.869 min
Delta R.T.: -0.017 min
Response: 63980407
Conc: 34.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



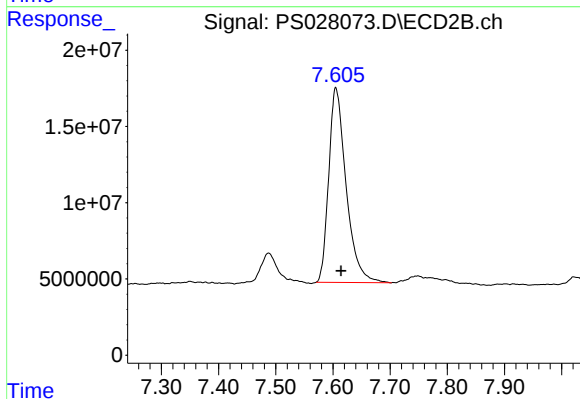
#3 4-Nitrophenol

R.T.: 7.184 min
Delta R.T.: 0.036 min
Response: 10342290
Conc: 14.96 ng/ml



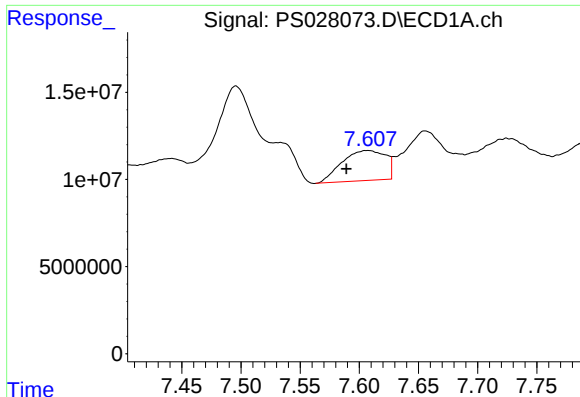
#4 2,4-DCAA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 942284304
Conc: 349.39 ng/ml



#4 2,4-DCAA

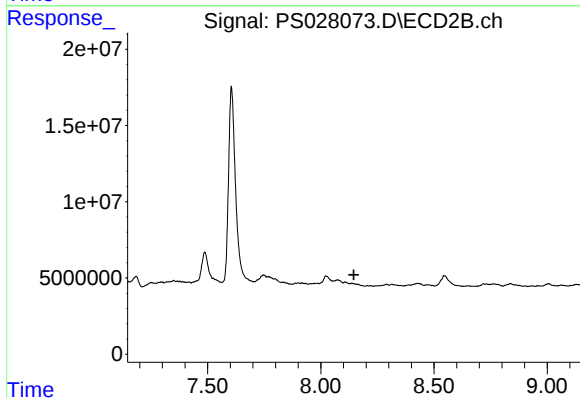
R.T.: 7.606 min
Delta R.T.: -0.009 min
Response: 270563667
Conc: 285.20 ng/ml



#7 MCPA

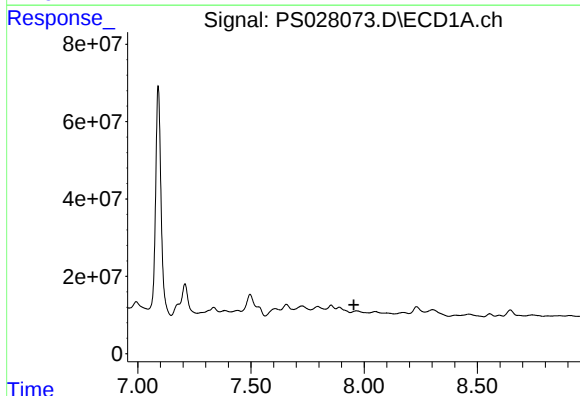
R.T.: 7.607 min
Delta R.T.: 0.018 min
Response: 44225159
Conc: 4.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



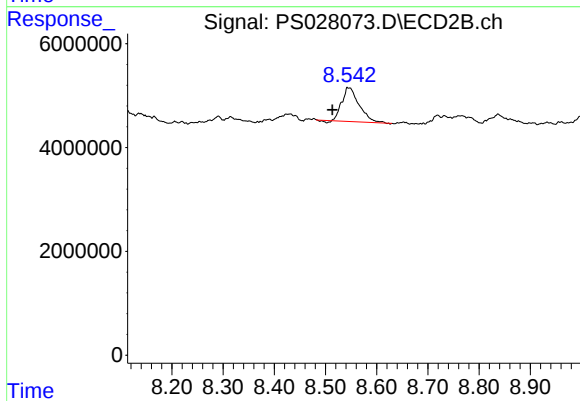
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.146 min
Response: 0
Conc: N.D.



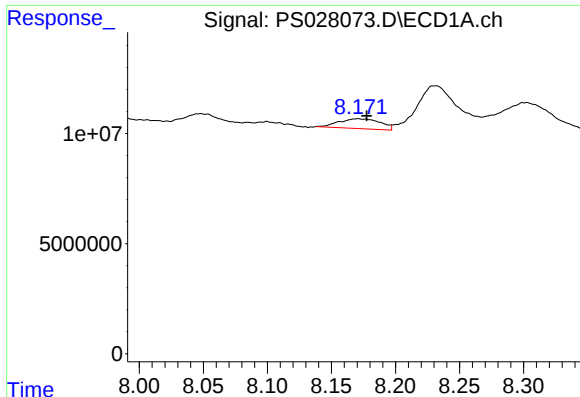
#8 DICHLORPROP

R.T.: 7.966 min
Delta R.T.: 0.011 min
Response: -1909576
Conc: N.D.



#8 DICHLORPROP

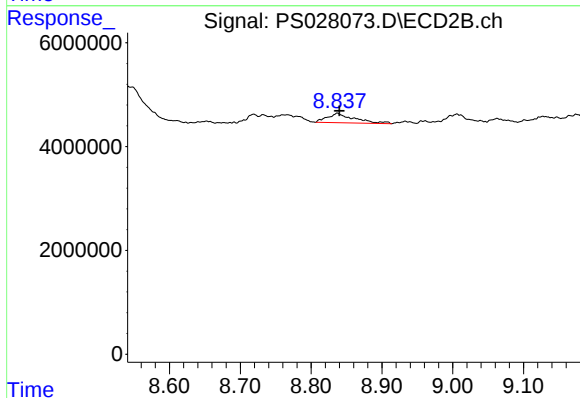
R.T.: 8.546 min
Delta R.T.: 0.033 min
Response: 15085588
Conc: 16.10 ng/ml



#9 2,4-D

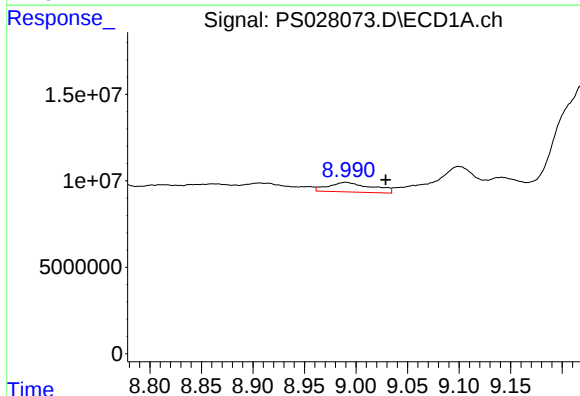
R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 10039915
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



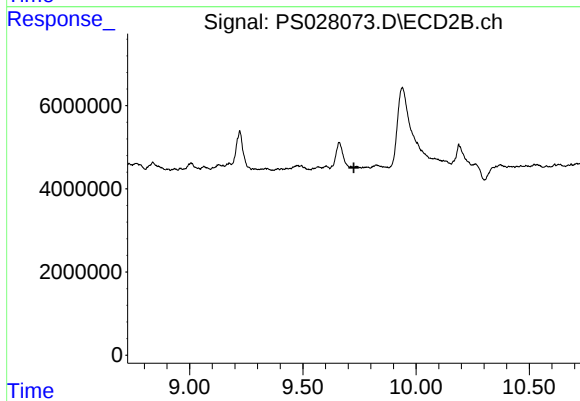
#9 2,4-D

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 4737505
Conc: 4.75 ng/ml



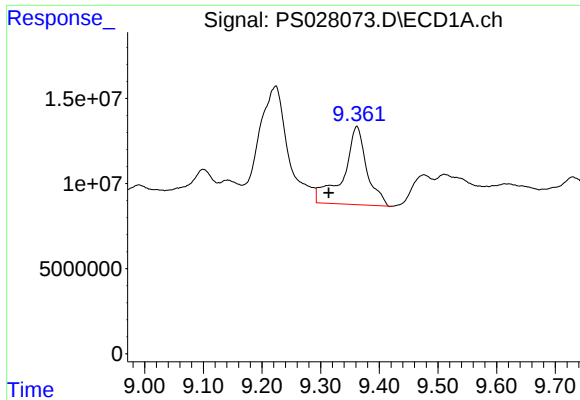
#11 2,4,5-TP (SILVEX)

R.T.: 8.990 min
Delta R.T.: -0.039 min
Response: 16221410
Conc: 1.00 ng/ml



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

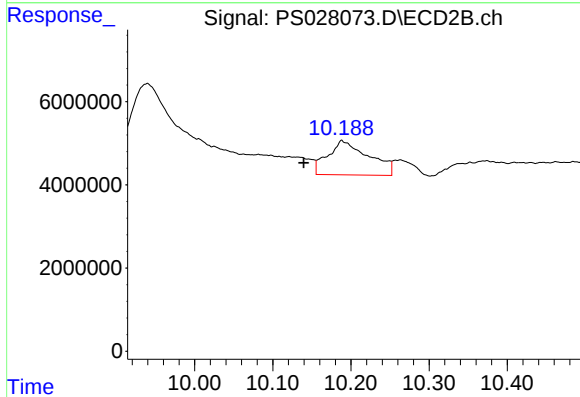
R.T.: 0.000 min
Exp R.T. : 9.725 min
Response: 0
Conc: N.D.



#12 2,4,5-T

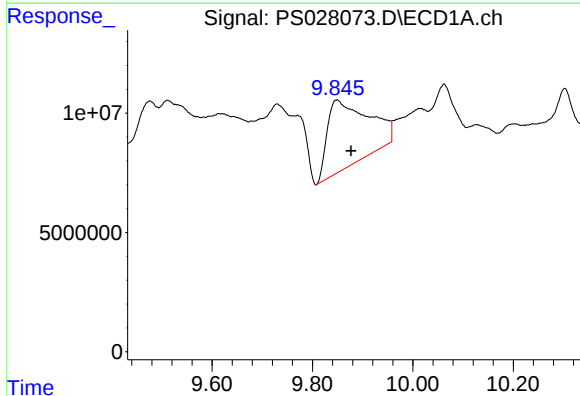
R.T.: 9.362 min
Delta R.T.: 0.048 min
Response: 125921019
Conc: 7.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



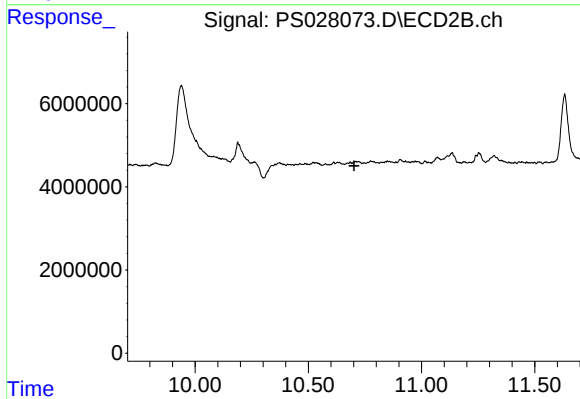
#12 2,4,5-T

R.T.: 10.189 min
Delta R.T.: 0.050 min
Response: 29976551
Conc: 7.29 ng/ml



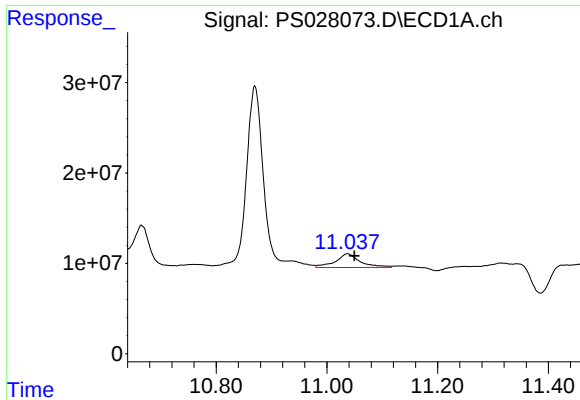
#13 2,4-DB

R.T.: 9.850 min
Delta R.T.: -0.027 min
Response: 161826084
Conc: 61.46 ng/ml



#13 2,4-DB

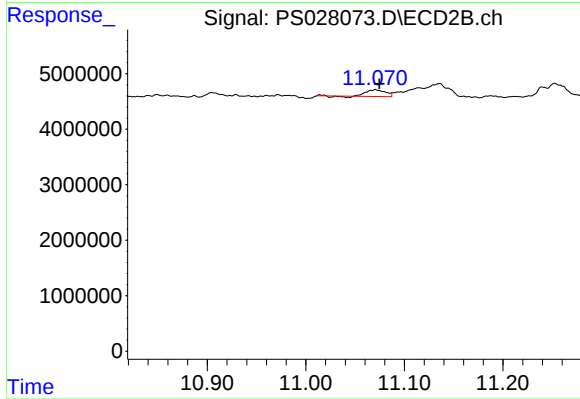
R.T.: 0.000 min
Exp R.T. : 10.702 min
Response: 0
Conc: N.D.



#14 DINOSEB

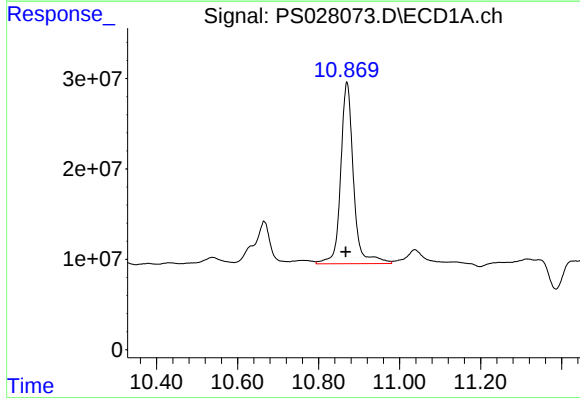
R.T.: 11.038 min
Delta R.T.: -0.012 min
Response: 47054718
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



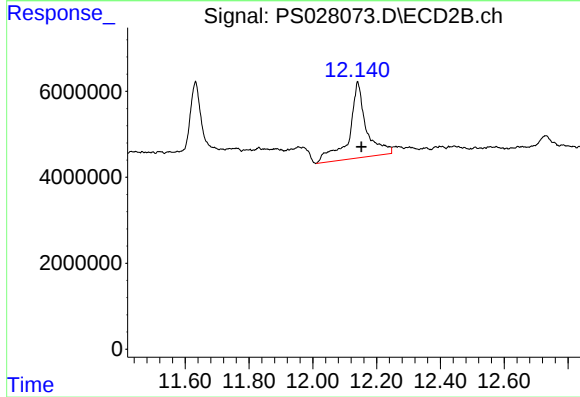
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.004 min
Response: 1513241
Conc: N.D.



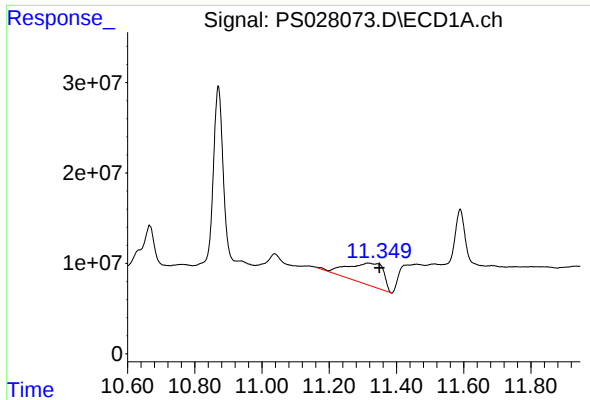
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.003 min
Response: 441125849
Conc: 19.81 ng/ml



#15 Picloram

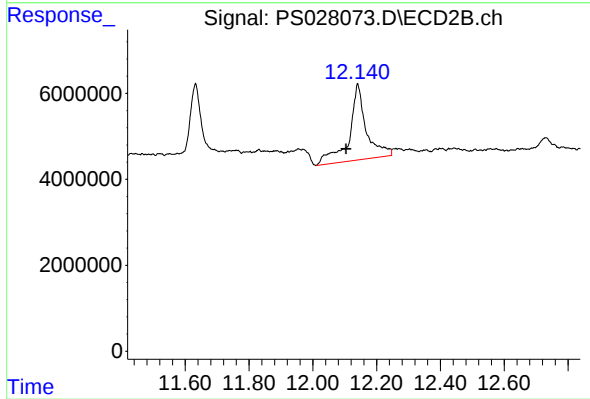
R.T.: 12.141 min
Delta R.T.: -0.012 min
Response: 65848910
Conc: 14.45 ng/ml



#16 DCPA

R.T.: 11.316 min
Delta R.T.: -0.034 min
Response: 176980123
Conc: 9.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.141 min
Delta R.T.: 0.036 min
Response: 65848910
Conc: 14.19 ng/ml