

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012925\
 Data File : PS028973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 14:23
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:20:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 2025
 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	7.209	0.000	997618	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.604	2.699f	1296244	1665674	<MDL	<MDL #
2) T	3,5-DICHL...	6.360	0.000	11834933	0	2.961	N.D. #
3) T	4-Nitroph...	6.985	0.000	4040705	0	2.280	N.D. #
5) T	DICAMBA	7.370	7.862	280055	8270312	<MDL	1.485 #
6) T	MCPD	0.000	7.963	0	16196948	N.D.	5.385
7) T	MCPA	7.714	0.000	118945	0	<MDL	N.D. #
8) T	DICHLORPROP	8.113f	8.623f	1611721	1948375	<MDL	1.386 #
9) T	2,4-D	8.337	0.000	27098323	0	8.019	N.D. #
10) T	Pentachlo...	8.619	0.000	3930595	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.182	9.812	68058161	11698534	3.557	1.242 #
12) T	2,4,5-T	9.491	10.226	-166287	6586747	N.D.	<MDL
13) T	2,4-DB	10.065	0.000	2126935	0	<MDL	N.D. #
14) T	DINOSEB	11.242	11.173	17381049	26268815	1.050	4.093 #
15) T	Picloram	11.076	12.254	76109554	22012454	2.412	1.640 #
16) T	DCPA	11.551	12.254f	23823692	22012454	<MDL	1.939 #

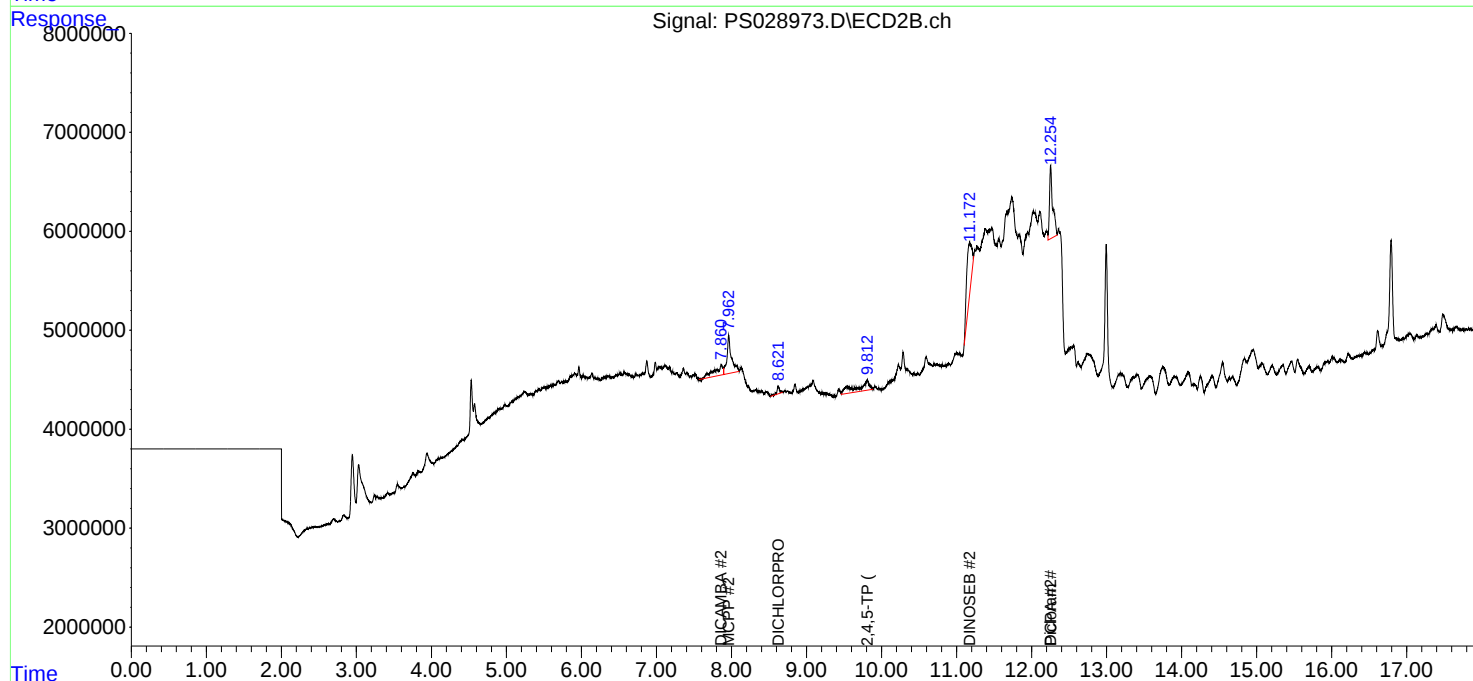
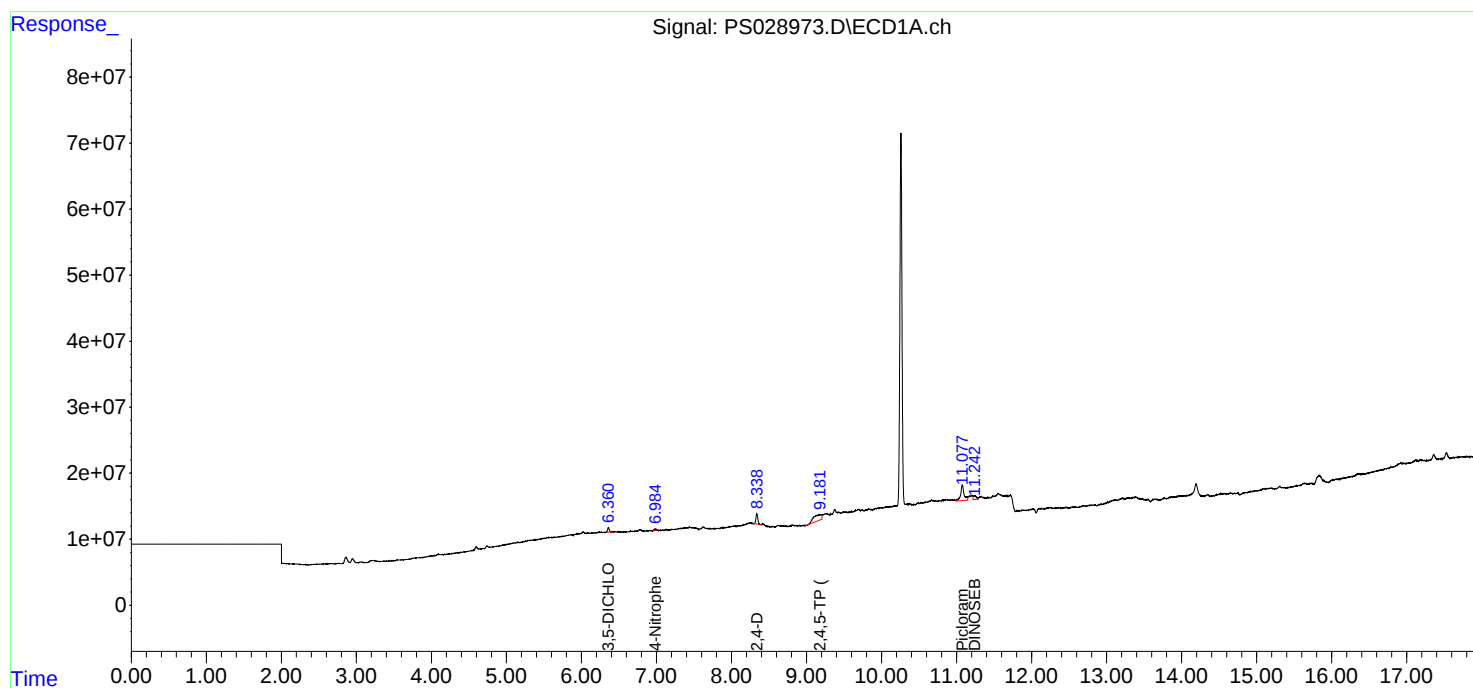
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

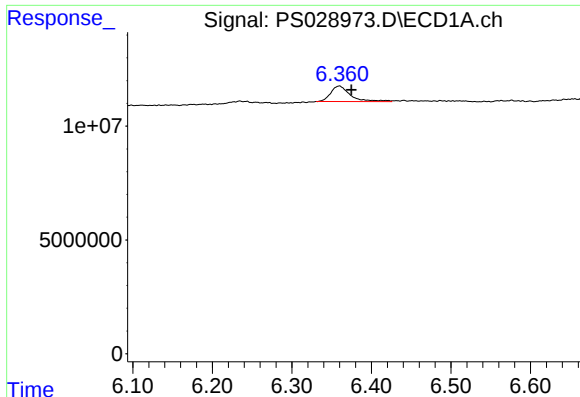
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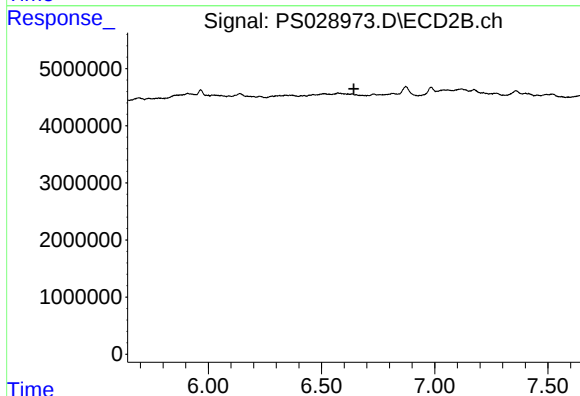




#2 3,5-DICHLOROBENZOIC ACID

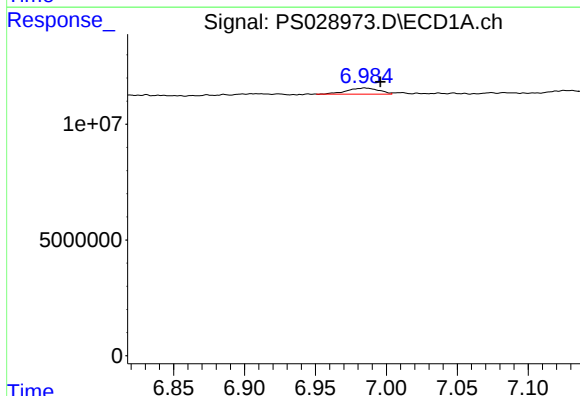
R.T.: 6.360 min
Delta R.T.: -0.015 min
Response: 11834933
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



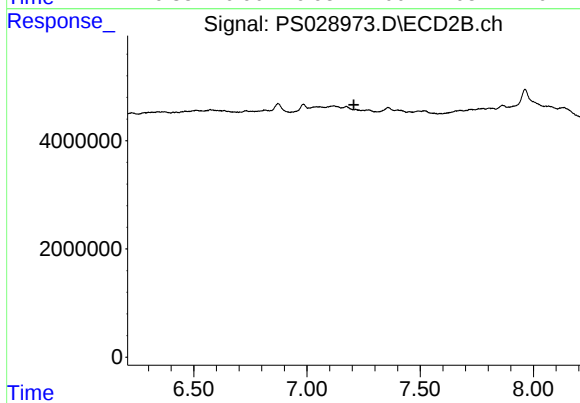
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



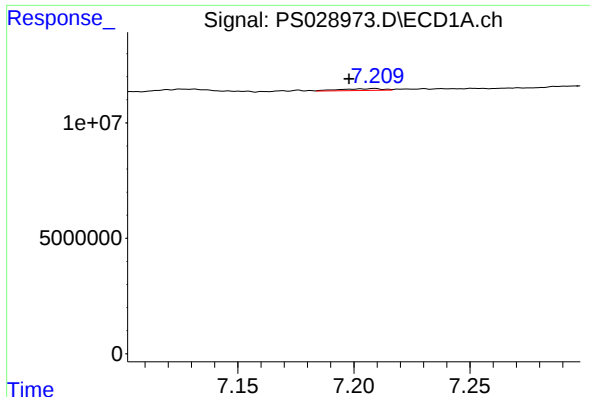
#3 4-Nitrophenol

R.T.: 6.985 min
Delta R.T.: -0.011 min
Response: 4040705
Conc: 2.28 ng/ml



#3 4-Nitrophenol

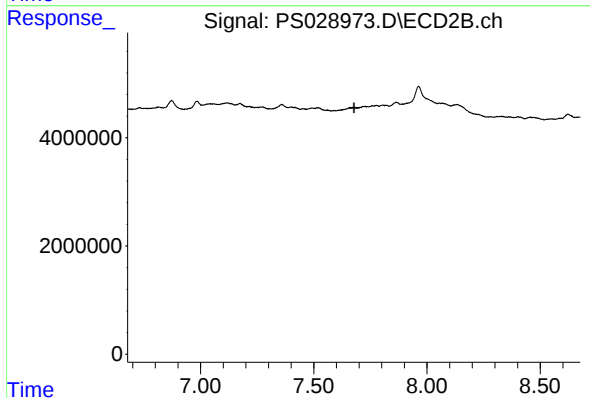
R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

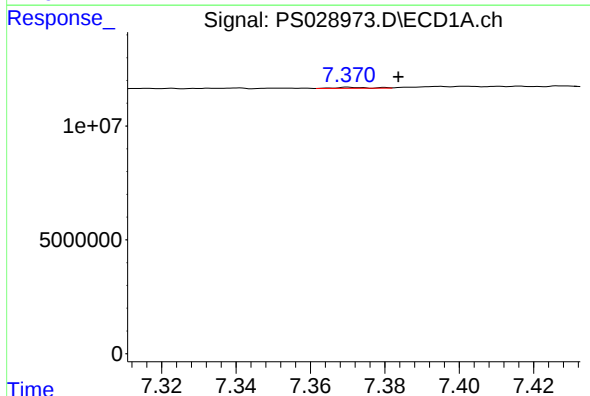
R.T.: 7.209 min
Delta R.T.: 0.011 min
Response: 997618
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



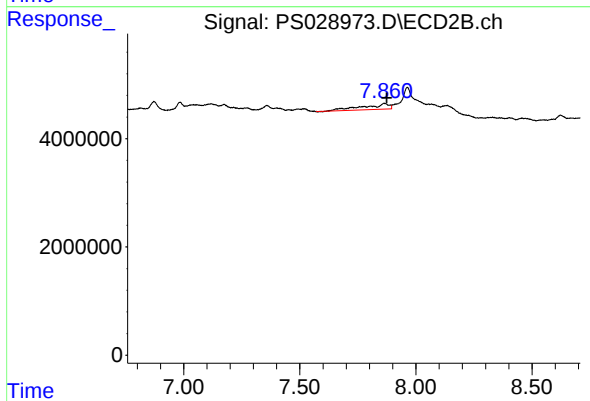
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.678 min
Response: 0
Conc: N.D.



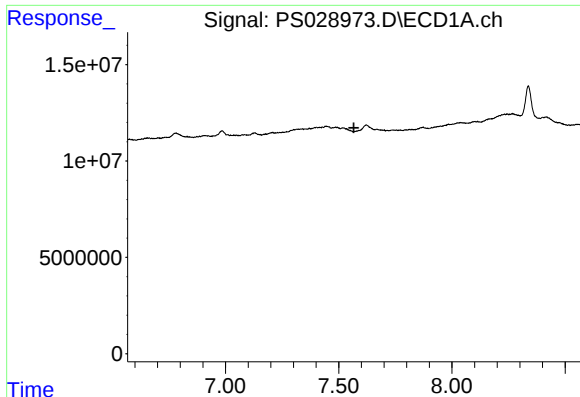
#5 DICAMBA

R.T.: 7.370 min
Delta R.T.: -0.013 min
Response: 280055
Conc: N.D.



#5 DICAMBA

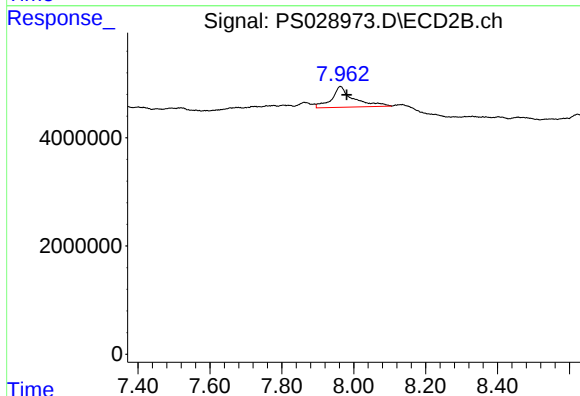
R.T.: 7.862 min
Delta R.T.: -0.012 min
Response: 8270312
Conc: 1.49 ng/ml



#6 MCP

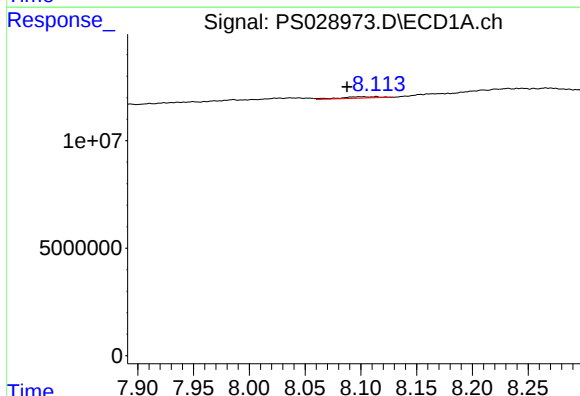
R.T.: 0.000 min
Exp R.T.: 7.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



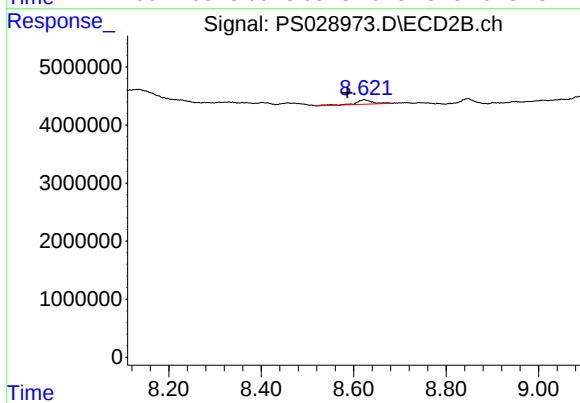
#6 MCP

R.T.: 7.963 min
Delta R.T.: -0.018 min
Response: 16196948
Conc: 5.38 ug/ml



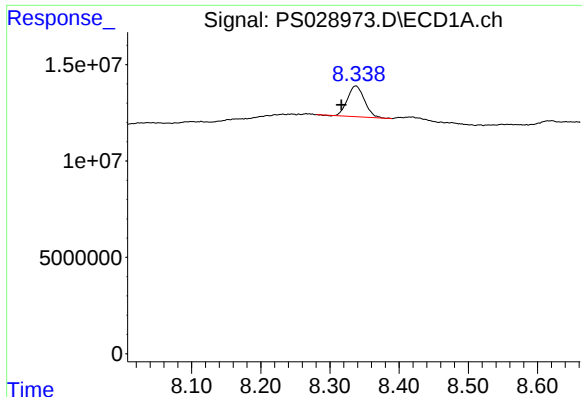
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.026 min
Response: 1611721
Conc: N.D.



#8 DICHLORPROP

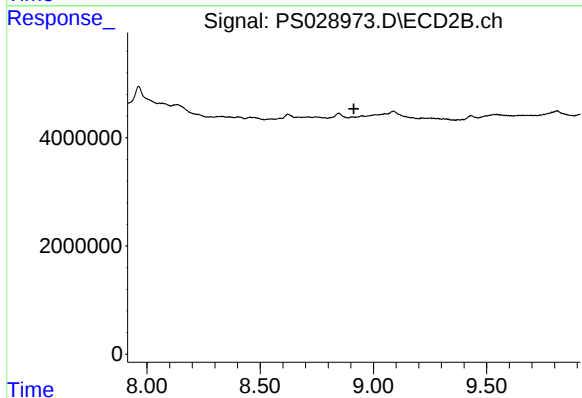
R.T.: 8.623 min
Delta R.T.: 0.036 min
Response: 1948375
Conc: 1.39 ng/ml



#9 2,4-D

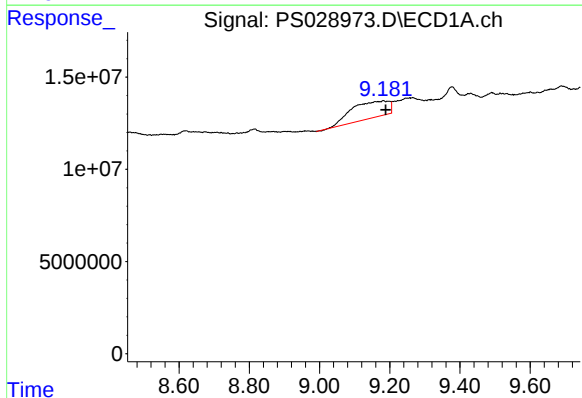
R.T.: 8.337 min
Delta R.T.: 0.021 min
Response: 27098323
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



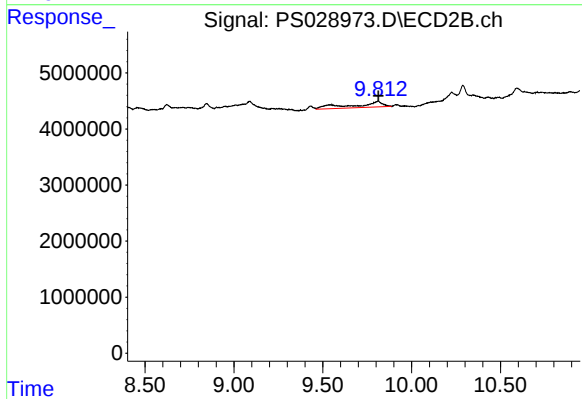
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.914 min
Response: 0
Conc: N.D.



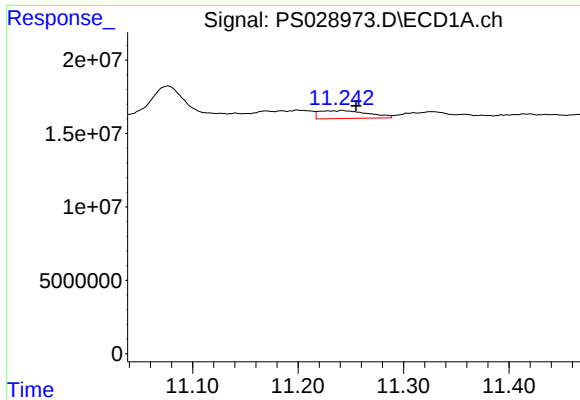
#11 2,4,5-TP (SILVEX)

R.T.: 9.182 min
Delta R.T.: -0.007 min
Response: 68058161
Conc: 3.56 ng/ml



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

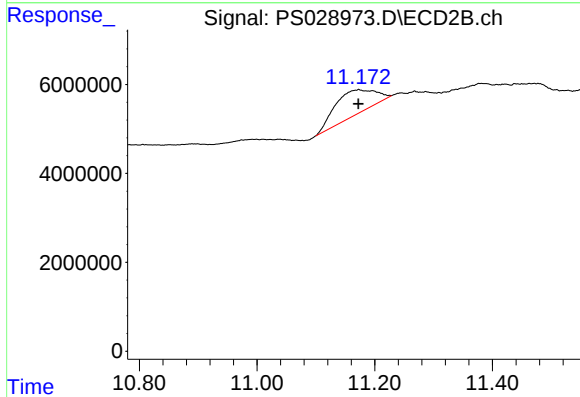
R.T.: 9.812 min
Delta R.T.: -0.002 min
Response: 11698534
Conc: 1.24 ng/ml



#14 DINOSEB

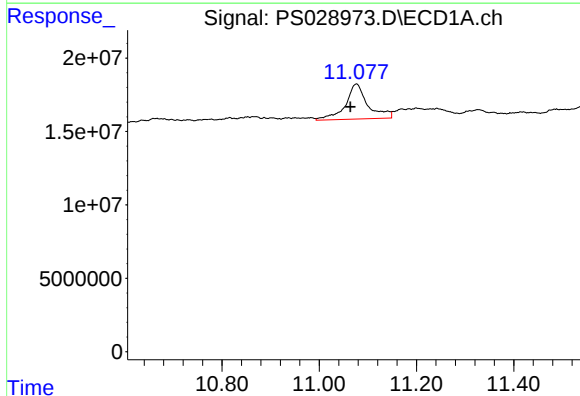
R.T.: 11.242 min
Delta R.T.: -0.013 min
Response: 17381049
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



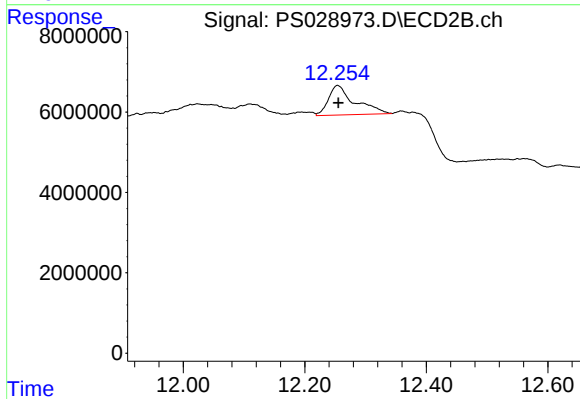
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 26268815
Conc: 4.09 ng/ml



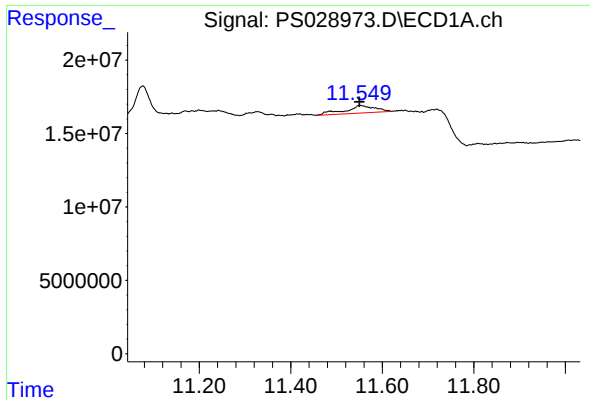
#15 Picloram

R.T.: 11.076 min
Delta R.T.: 0.012 min
Response: 76109554
Conc: 2.41 ng/ml



#15 Picloram

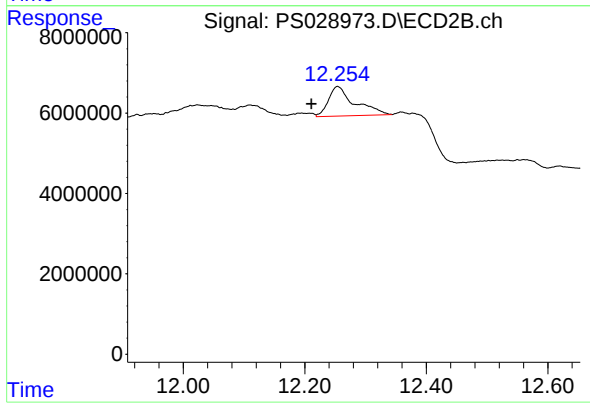
R.T.: 12.254 min
Delta R.T.: -0.001 min
Response: 22012454
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 11.551 min
Delta R.T.: 0.001 min
Response: 23823692
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.254 min
Delta R.T.: 0.043 min
Response: 22012454
Conc: 1.94 ng/ml