

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 04:33
 Operator : AR\AJ
 Sample : PB158914TB
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158914TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 05:16:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 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	7.275	7.804	963.5E6	289.8E6	364.053	332.057
Target Compounds							
1) T	Dalapon	2.647	2.767	6010531	2346341	1.344	1.439
2) T	3,5-DICHL...	6.431	6.746	4453099	1003487	1.147	<MDL #
3) T	4-Nitroph...	7.062	7.369	22821545	857320	14.394	1.778 #
5) T	DICAMBA	7.466	8.001	-2420895	3040477	N.D.	<MDL
6) T	MCP	7.701f	8.171f	56823090	2228879	7.190	<MDL #
7) T	MCPA	0.000	8.327	0	5998689	N.D.	1.557
8) T	DICHLORPROP	8.144	8.779f	6678334	18574811	2.367	19.283 #
9) T	2,4-D	8.415	9.046	4570926	665026	1.546	<MDL #
10) T	Pentachlo...	8.712	9.585	14676844	2996639	<MDL	<MDL #
11) T	2,4,5-TP ...	9.298	9.928	9818550	144.4E6	<MDL	26.539 #
12) T	2,4,5-T	9.647f	10.388	187.8E6	4129087	12.352	<MDL #
13) T	2,4-DB	10.206	10.977	98586068	33637970	50.308	60.785
14) T	DINOSEB	11.343f	11.331	389.3E6	16675081	35.126	4.647 #
15) T	Picloram	11.188	12.438	17775148	15185854	<MDL	2.836 #
16) T	DCPA	11.658	12.373	8307126	3425648	<MDL	<MDL #

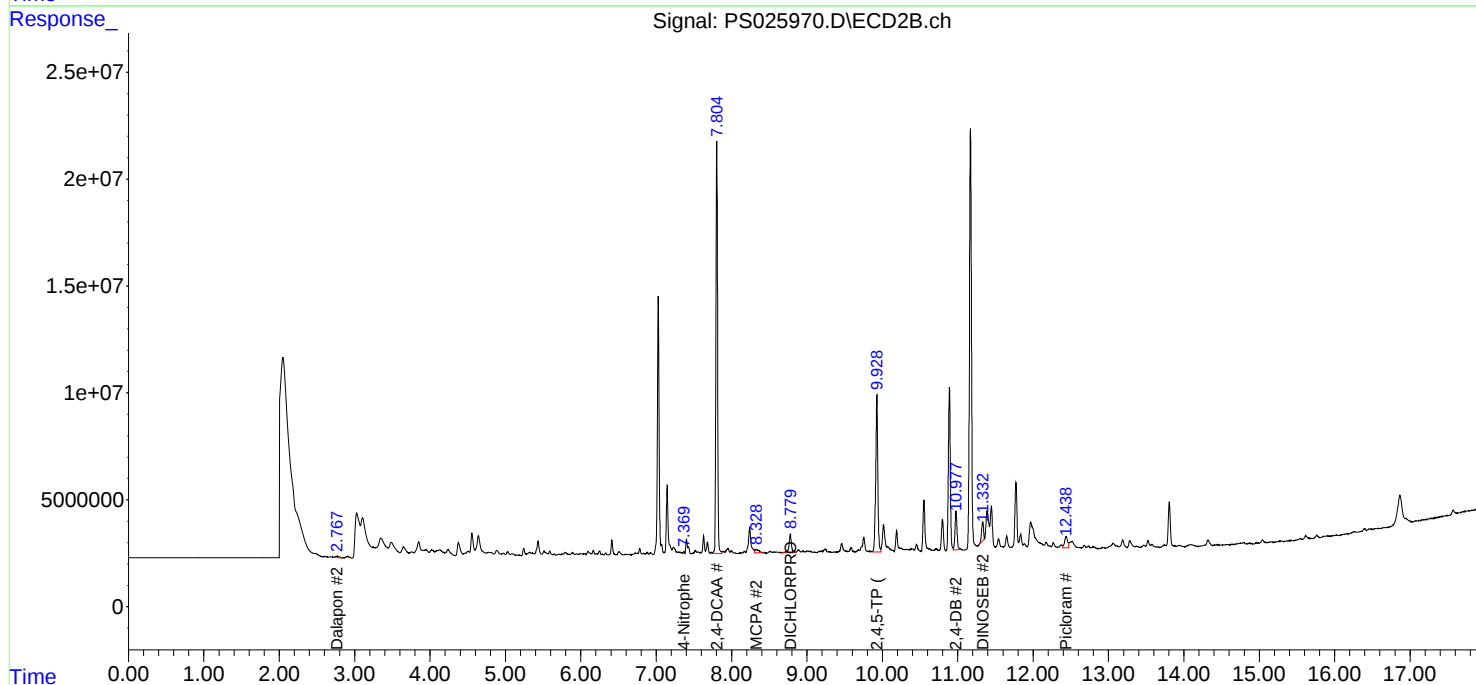
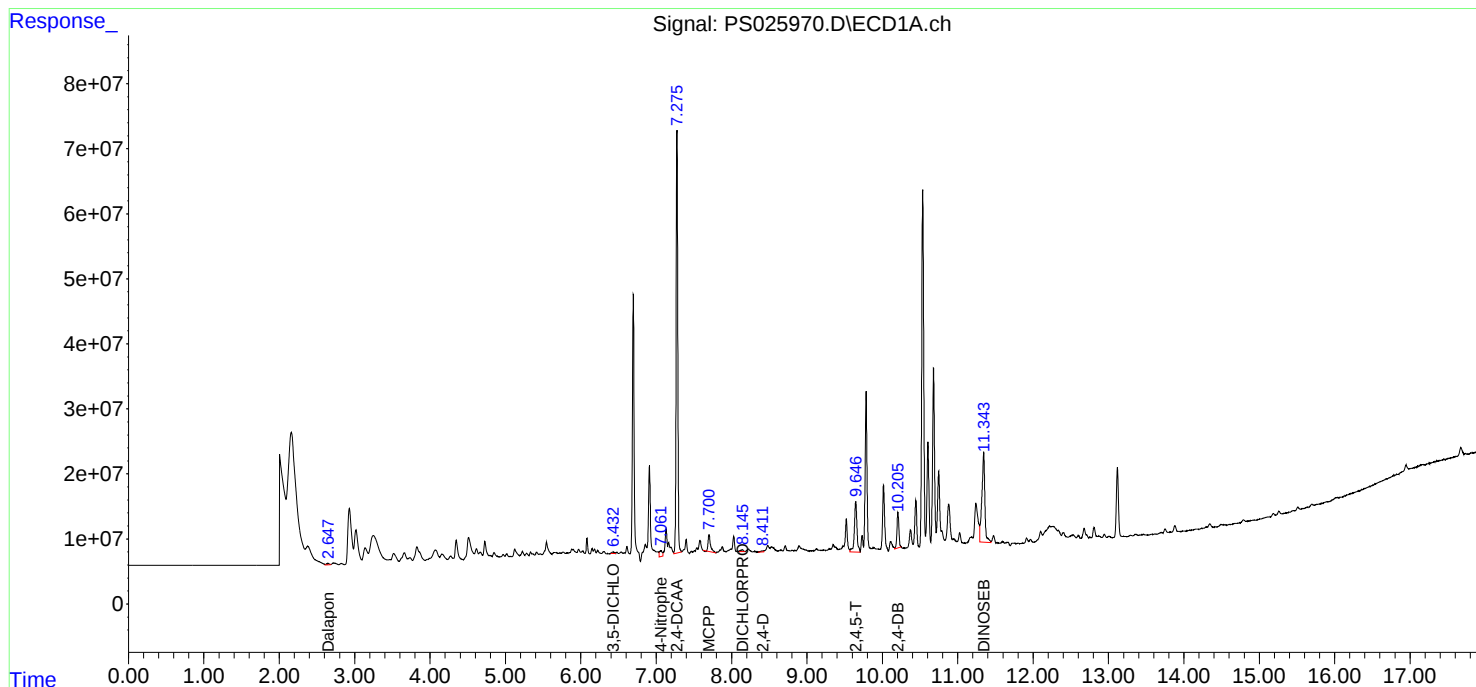
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

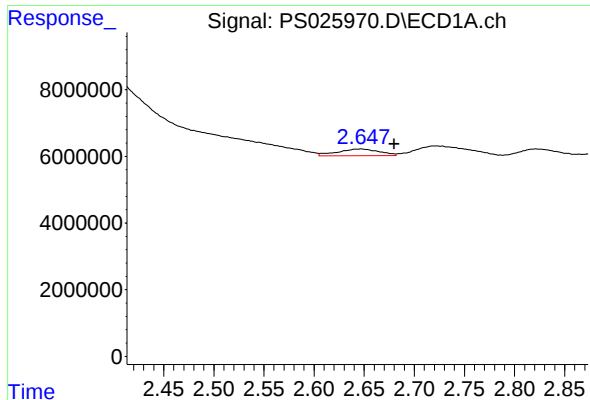
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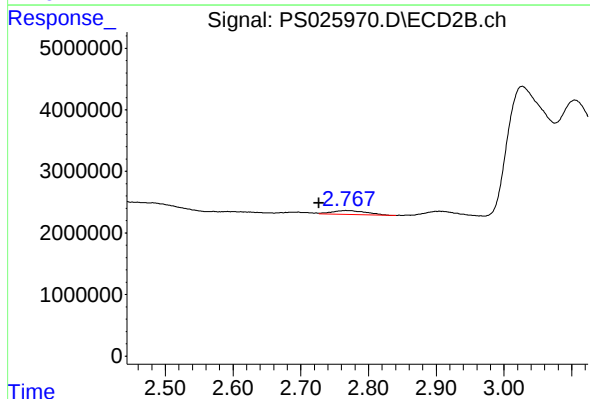




#1 Dalapon

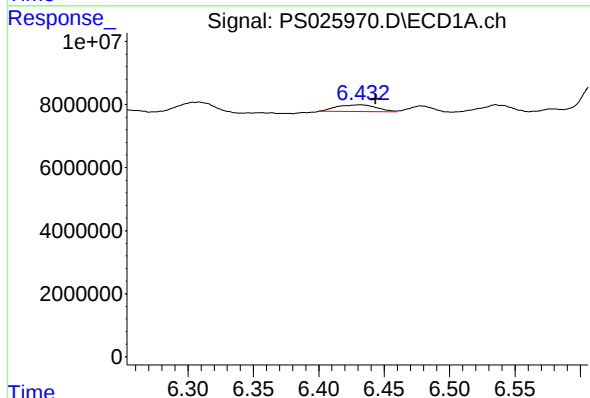
R.T.: 2.647 min
Delta R.T.: -0.033 min
Response: 6010531
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158914TB



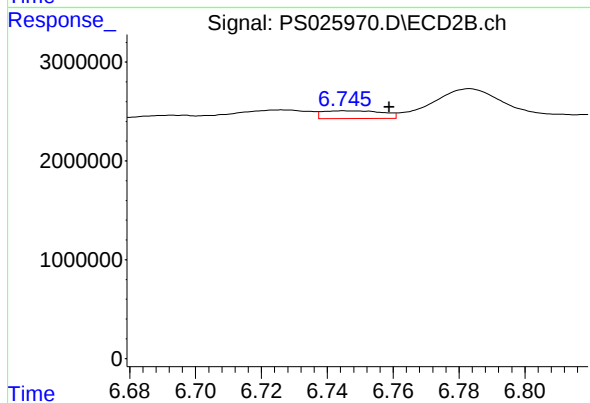
#1 Dalapon

R.T.: 2.767 min
Delta R.T.: 0.040 min
Response: 2346341
Conc: 1.44 ng/ml



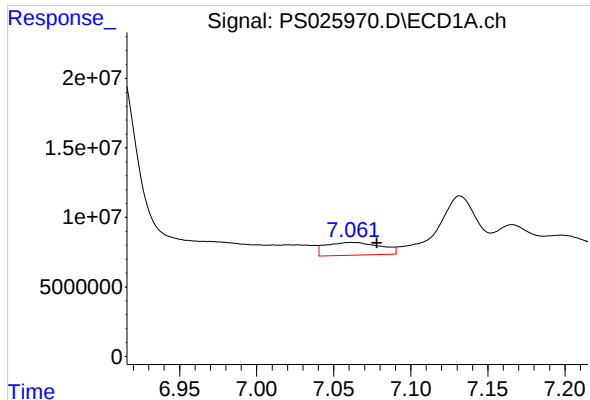
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.012 min
Response: 4453099
Conc: 1.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

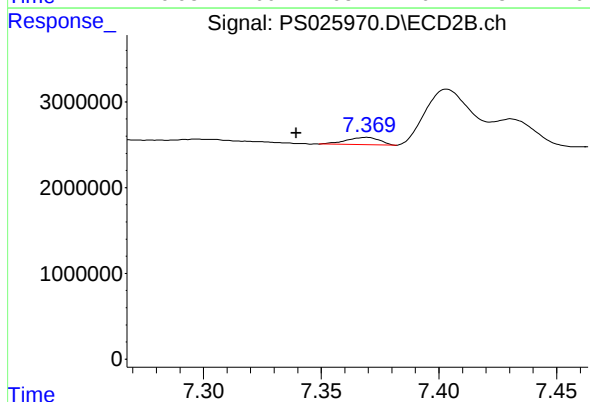
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 1003487
Conc: N.D.



#3 4-Nitrophenol

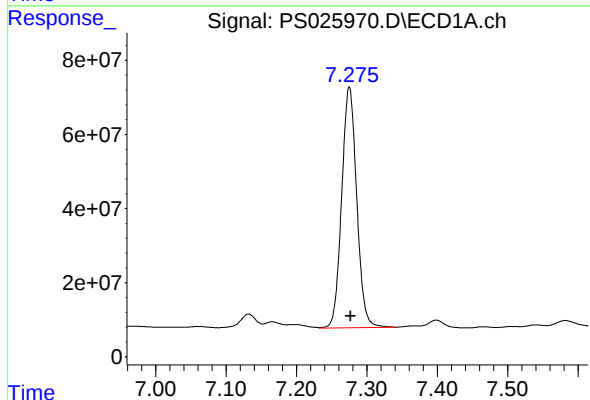
R.T.: 7.062 min
Delta R.T.: -0.016 min
Response: 22821545
Conc: 14.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158914TB



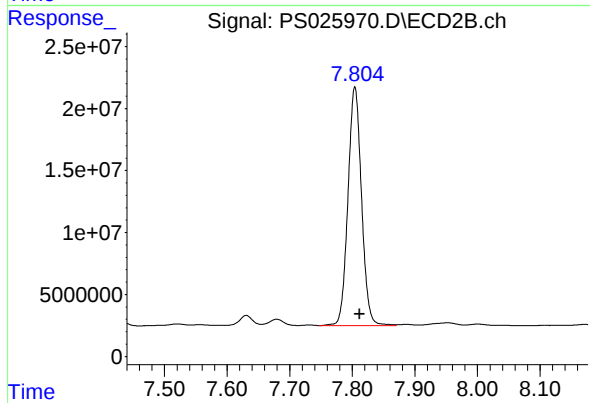
#3 4-Nitrophenol

R.T.: 7.369 min
Delta R.T.: 0.030 min
Response: 857320
Conc: 1.78 ng/ml



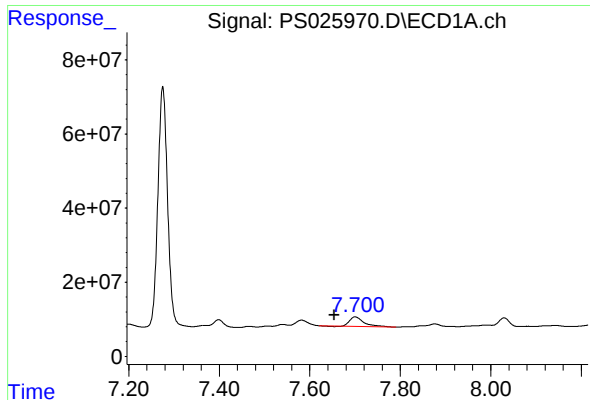
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 963493917
Conc: 364.05 ng/ml



#4 2,4-DCAA

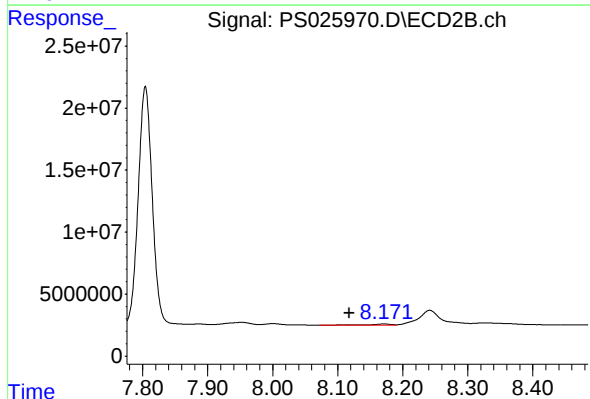
R.T.: 7.804 min
Delta R.T.: -0.008 min
Response: 289836978
Conc: 332.06 ng/ml



#6 MCPP

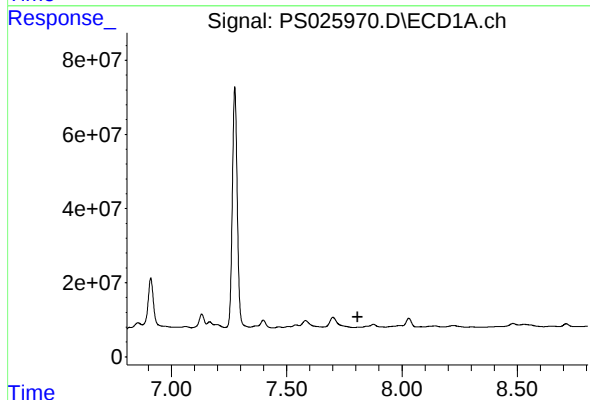
R.T.: 7.701 min
Delta R.T.: 0.046 min
Response: 56823090
Conc: 7.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158914TB



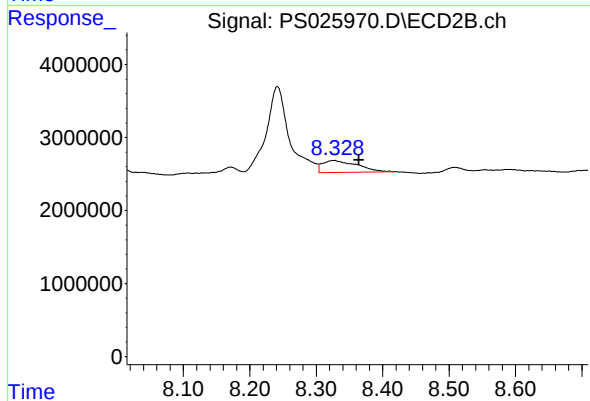
#6 MCPP

R.T.: 8.171 min
Delta R.T.: 0.053 min
Response: 2228879
Conc: N.D.



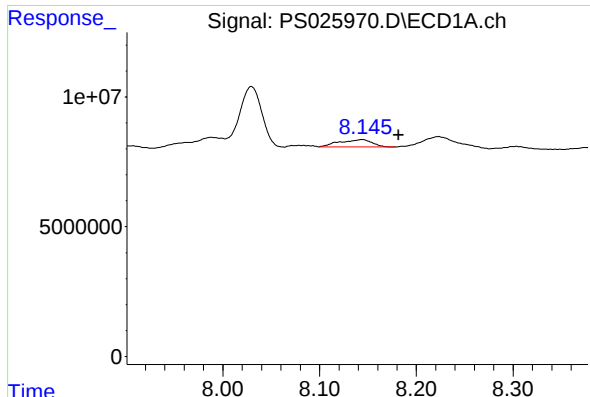
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.807 min
Response: 0
Conc: N.D.



#7 MCPA

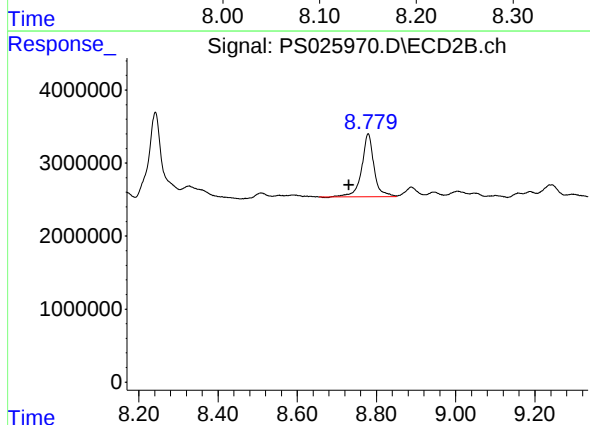
R.T.: 8.327 min
Delta R.T.: -0.037 min
Response: 5998689
Conc: 1.56 ug/ml



#8 DICHLORPROP

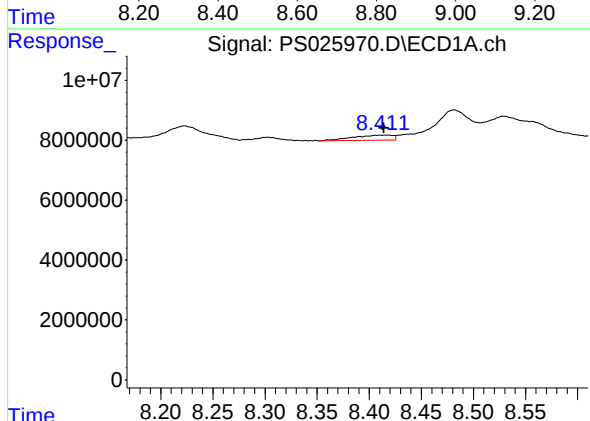
R.T.: 8.144 min
Delta R.T.: -0.038 min
Response: 6678334
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158914TB



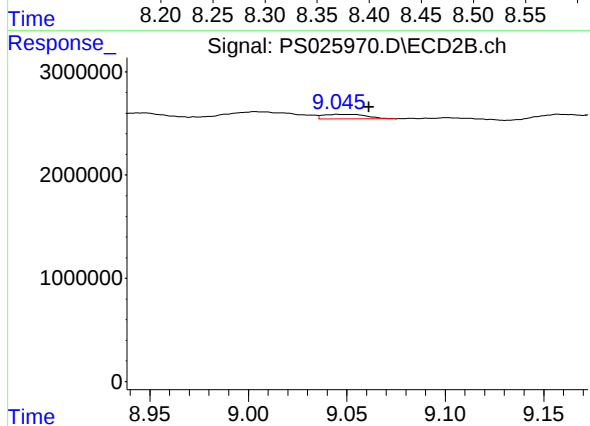
#8 DICHLORPROP

R.T.: 8.779 min
Delta R.T.: 0.049 min
Response: 18574811
Conc: 19.28 ng/ml



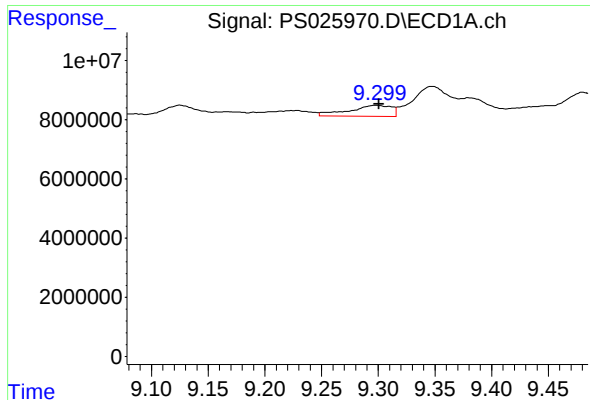
#9 2,4-D

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 4570926
Conc: 1.55 ng/ml



#9 2,4-D

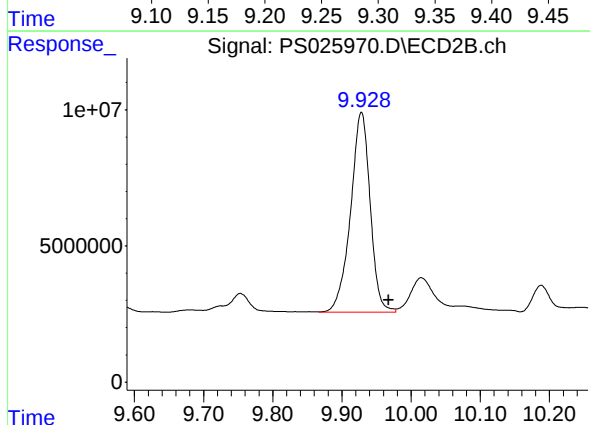
R.T.: 9.046 min
Delta R.T.: -0.015 min
Response: 665026
Conc: N.D.



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

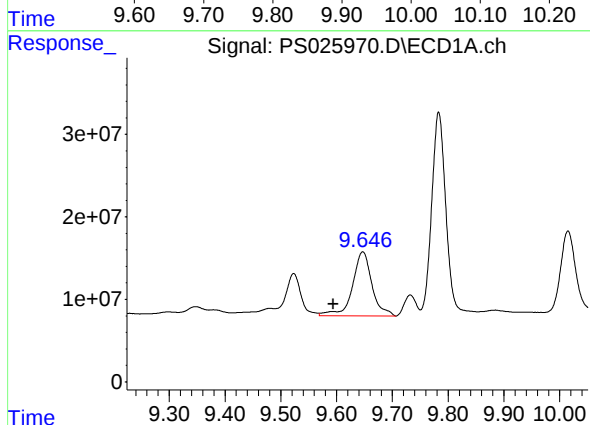
R.T.: 9.298 min
Delta R.T.: -0.003 min
Response: 9818550
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158914TB



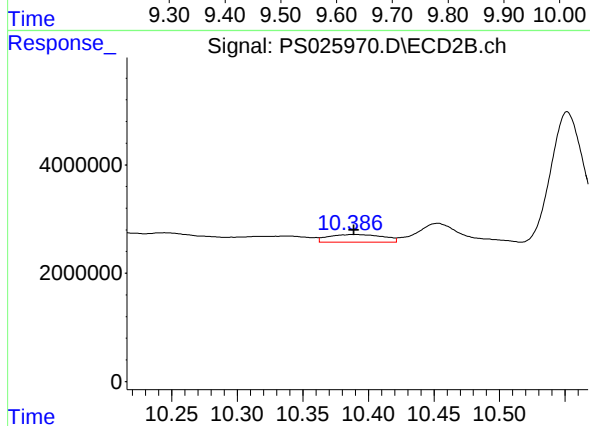
#11 2,4,5-TP (SILVEX)

R.T.: 9.928 min
Delta R.T.: -0.039 min
Response: 144401554
Conc: 26.54 ng/ml



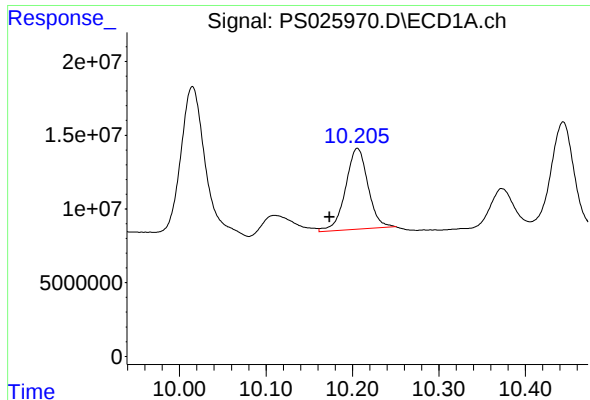
#12 2,4,5-T

R.T.: 9.647 min
Delta R.T.: 0.053 min
Response: 187846798
Conc: 12.35 ng/ml



#12 2,4,5-T

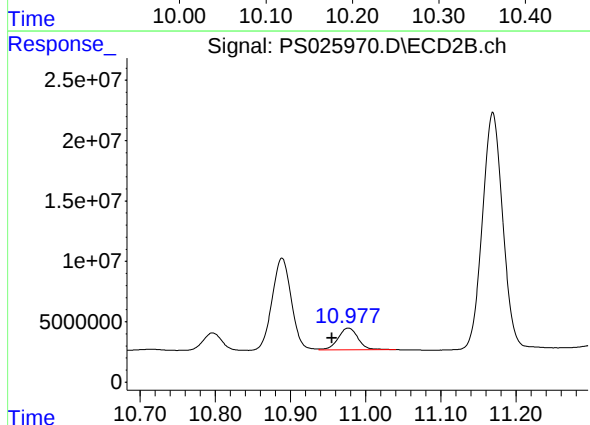
R.T.: 10.388 min
Delta R.T.: -0.001 min
Response: 4129087
Conc: N.D.



#13 2,4-DB

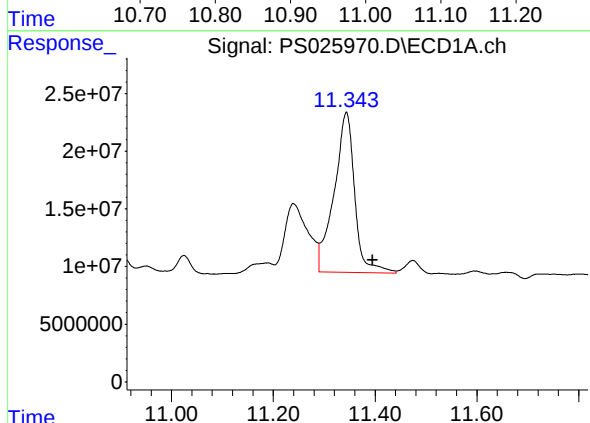
R.T.: 10.206 min
Delta R.T.: 0.032 min
Response: 98586068
Conc: 50.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158914TB



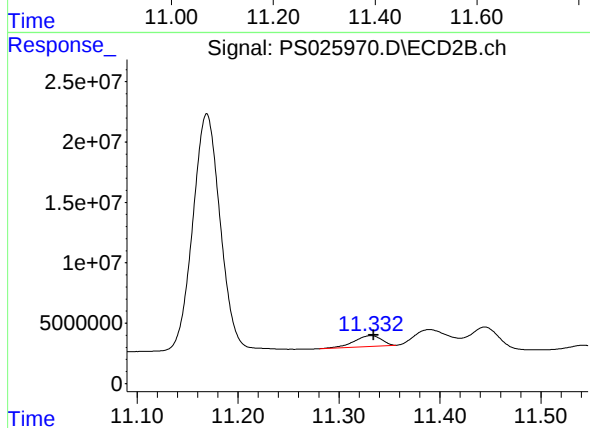
#13 2,4-DB

R.T.: 10.977 min
Delta R.T.: 0.022 min
Response: 33637970
Conc: 60.79 ng/ml



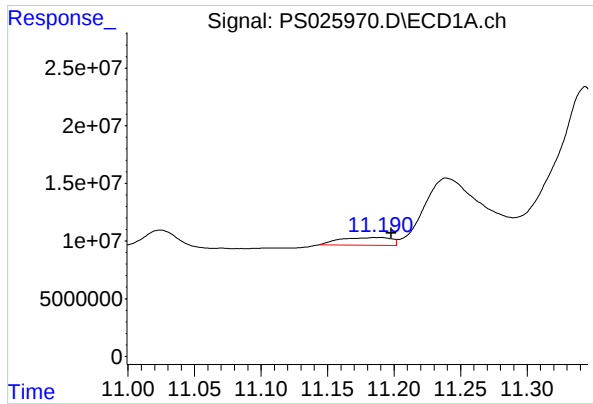
#14 DINOSEB

R.T.: 11.343 min
Delta R.T.: -0.052 min
Response: 389343844
Conc: 35.13 ng/ml



#14 DINOSEB

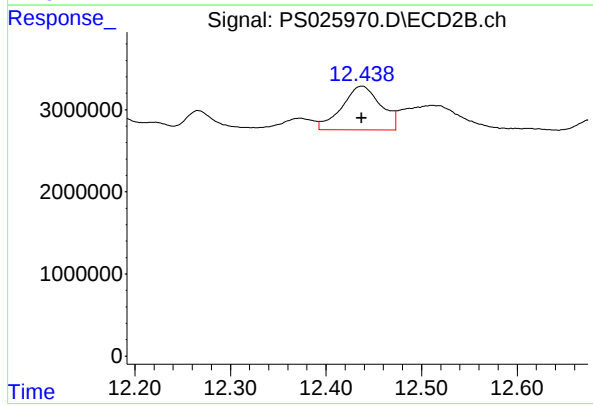
R.T.: 11.331 min
Delta R.T.: -0.003 min
Response: 16675081
Conc: 4.65 ng/ml



#15 Picloram

R.T.: 11.188 min
Delta R.T.: -0.010 min
Response: 17775148
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158914TB



#15 Picloram

R.T.: 12.438 min
Delta R.T.: 0.000 min
Response: 15185854
Conc: 2.84 ng/ml