

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122324\
 Data File : PS028806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 18:57
 Operator : AR\AJ
 Sample : P5306-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-VSL-12-121224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:56:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.206	7.695	844.0E6	360.8E6	373.113	320.539
Target Compounds							
2) T	3,5-DICHL...	6.366	6.662	3762711	4290817	1.142	2.589 #
3) T	4-Nitroph...	7.012	7.236	82564987	-943685	54.968	N.D. #
6) T	MCP	7.566	8.017	2920697	8534052	<MDL	2.612 #
7) T	MCPA	7.745	8.214f	32939101	14634180	3.758	3.159
8) T	DICHLORPROP	8.103	8.577f	32514572	228.2E6	12.255	165.411 #
9) T	2,4-D	8.339	0.000	24409117	0	8.566	N.D. #
10) T	Pentachlo...	8.622	9.459	11967027	13834819	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.852	0	9010288	N.D.	1.003
12) T	2,4,5-T	9.456f	10.254	45222884	31689311	2.780	3.639 #
13) T	2,4-DB	10.096f	0.000	421.1E6	0	134.896	N.D. #
14) T	DINOSEB	11.280	11.203	340.1E6	24481135	25.305	3.975 #
15) T	Picloram	11.087	12.288	361.0E6	3753792	13.463	<MDL #
16) T	DCPA	0.000	12.288f	0	3753792	N.D.	<MDL

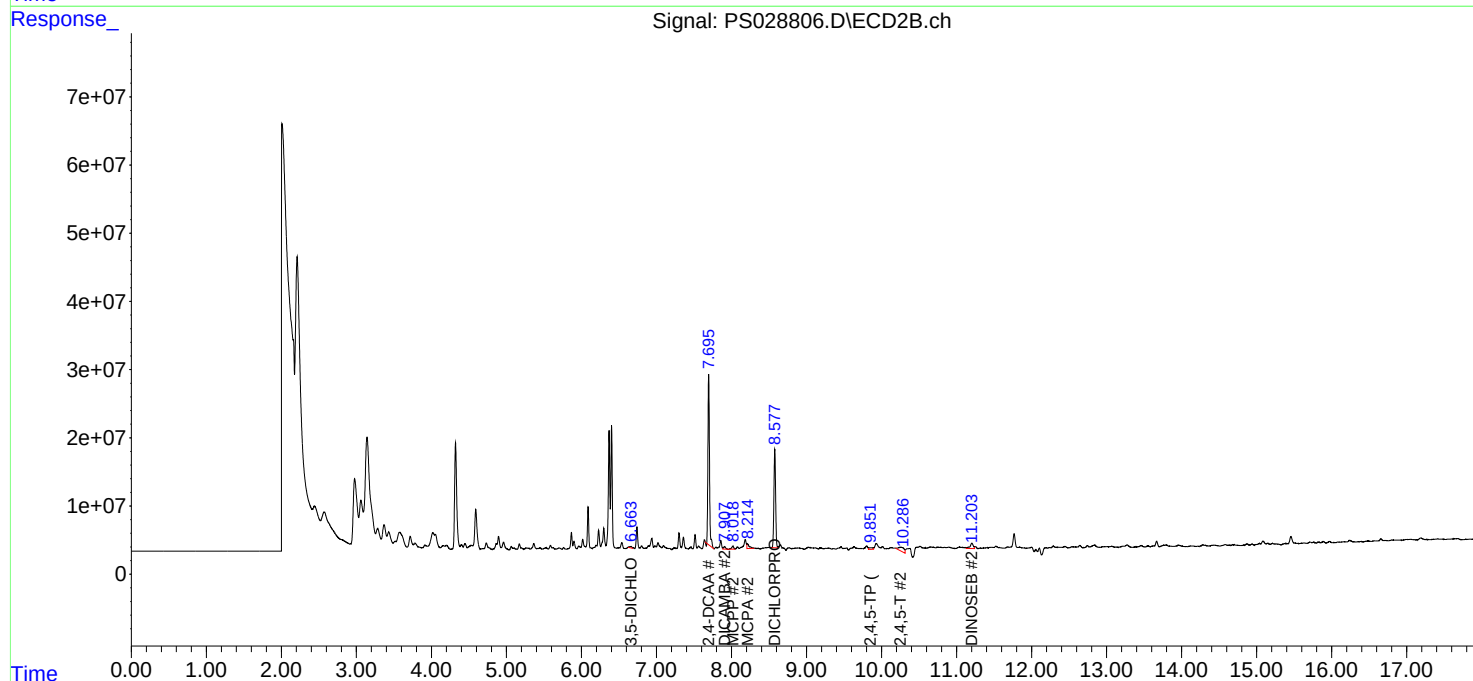
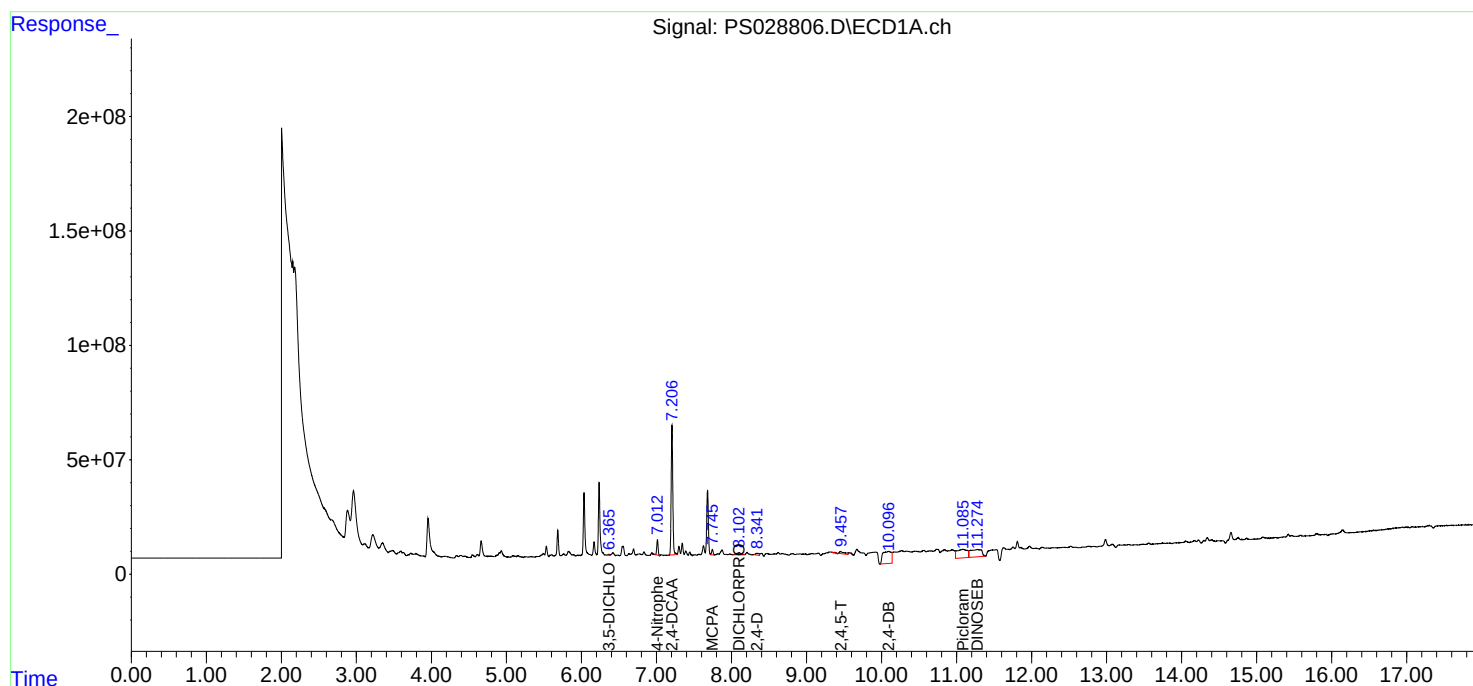
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

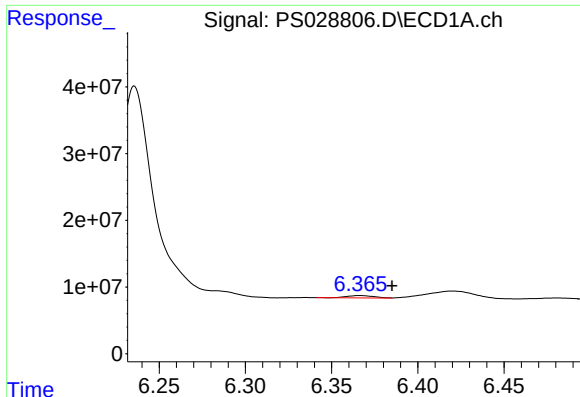
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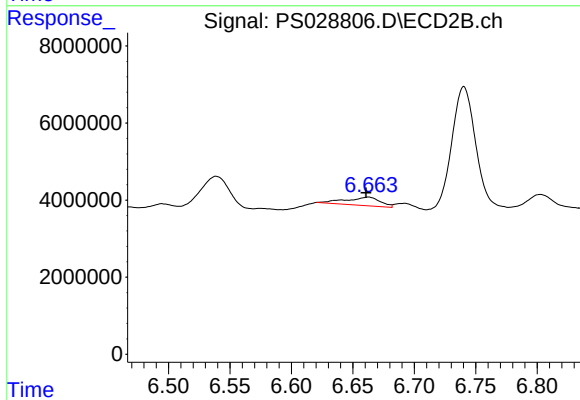




#2 3,5-DICHLOROBENZOIC ACID

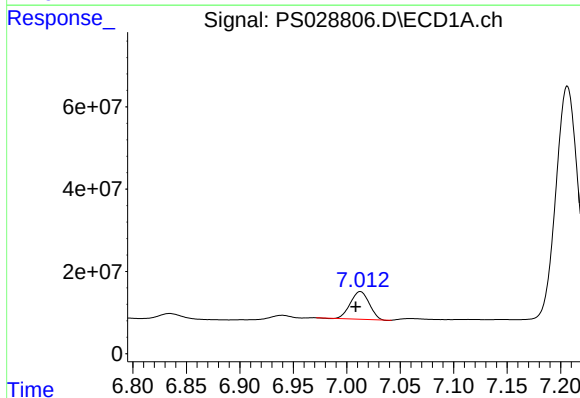
R.T.: 6.366 min
Delta R.T.: -0.019 min
Response: 3762711
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-12-121224



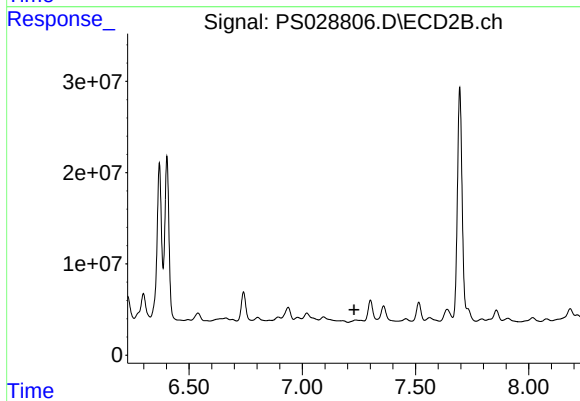
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.662 min
Delta R.T.: 0.002 min
Response: 4290817
Conc: 2.59 ng/ml



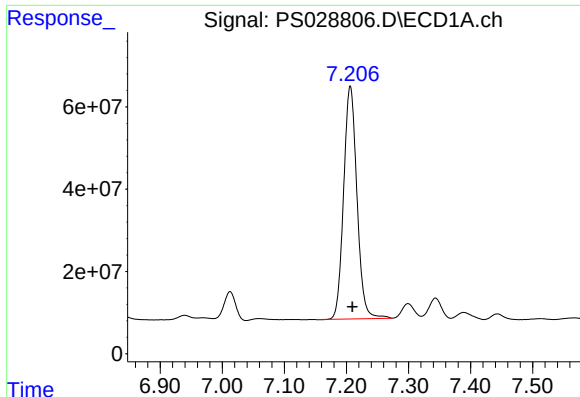
#3 4-Nitrophenol

R.T.: 7.012 min
Delta R.T.: 0.004 min
Response: 82564987
Conc: 54.97 ng/ml



#3 4-Nitrophenol

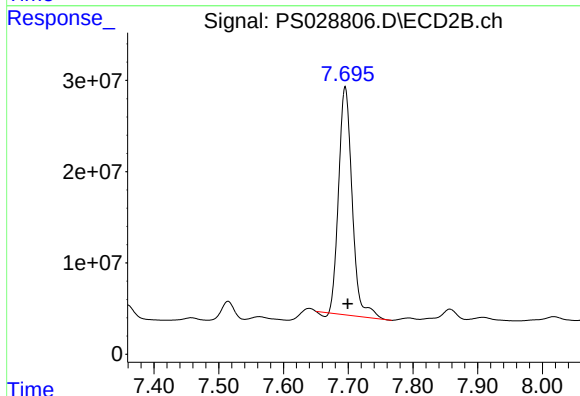
R.T.: 7.236 min
Delta R.T.: 0.008 min
Response: -943685
Conc: N.D.



#4 2,4-DCAA

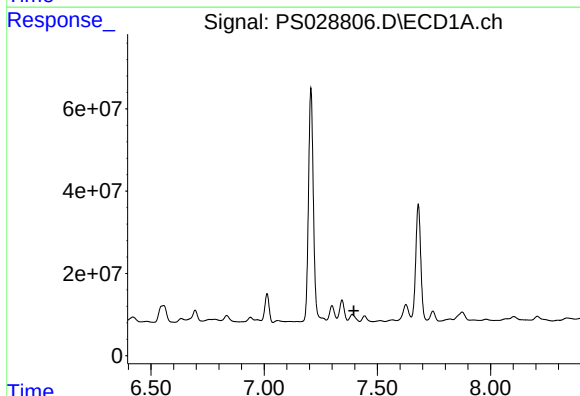
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 843992259
Conc: 373.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-12-121224



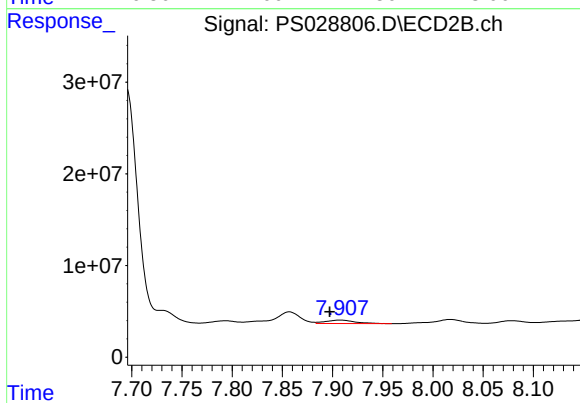
#4 2,4-DCAA

R.T.: 7.695 min
Delta R.T.: -0.004 min
Response: 360779175
Conc: 320.54 ng/ml



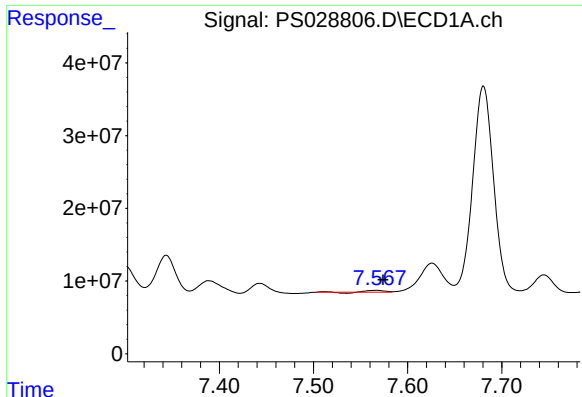
#5 DICAMBA

R.T.: 7.390 min
Delta R.T.: -0.006 min
Response: -33030073
Conc: N.D.



#5 DICAMBA

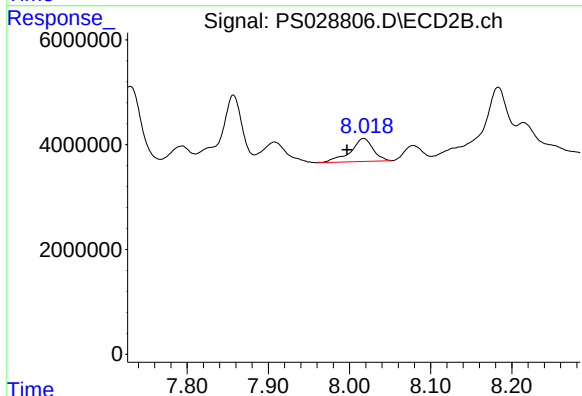
R.T.: 7.908 min
Delta R.T.: 0.010 min
Response: 7540983
Conc: 1.37 ng/ml



#6 MCP

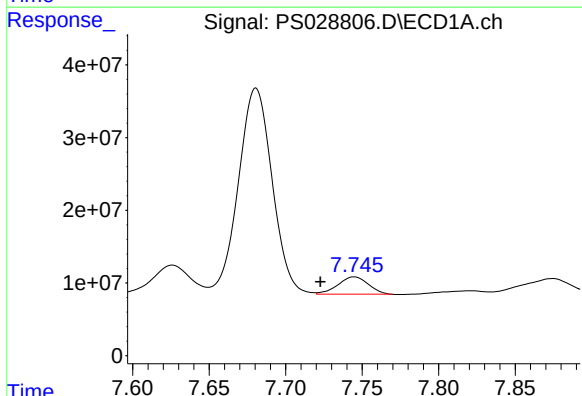
R.T.: 7.566 min
Delta R.T.: -0.008 min
Response: 2920697
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-12-121224



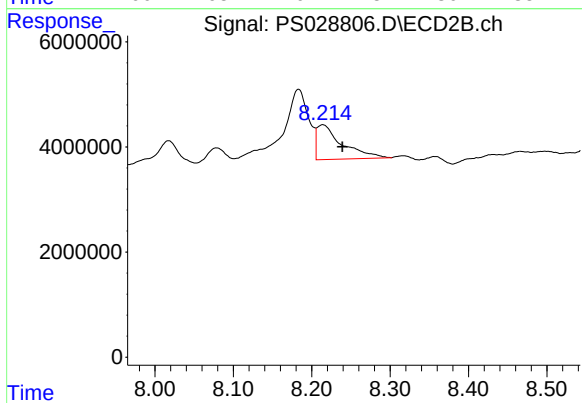
#6 MCP

R.T.: 8.017 min
Delta R.T.: 0.020 min
Response: 8534052
Conc: 2.61 ug/ml



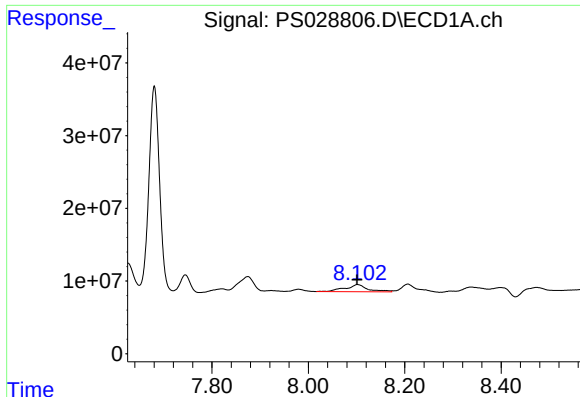
#7 MCP

R.T.: 7.745 min
Delta R.T.: 0.022 min
Response: 32939101
Conc: 3.76 ug/ml



#7 MCP

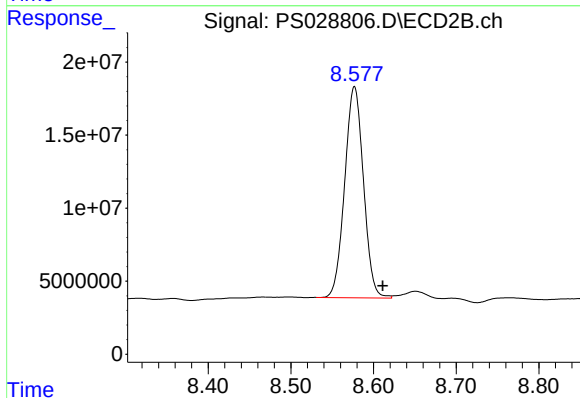
R.T.: 8.214 min
Delta R.T.: -0.025 min
Response: 14634180
Conc: 3.16 ug/ml



#8 DICHLORPROP

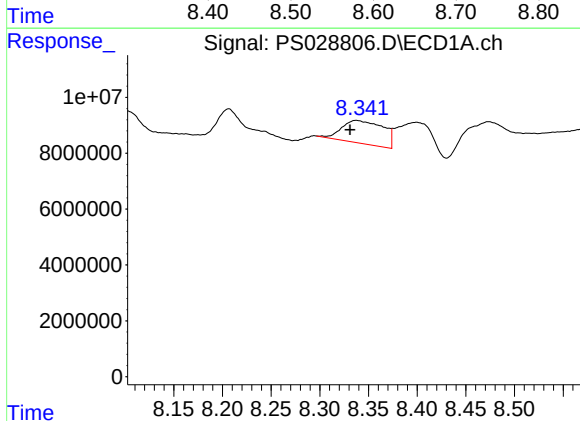
R.T.: 8.103 min
Delta R.T.: 0.002 min
Response: 32514572
Conc: 12.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-12-121224



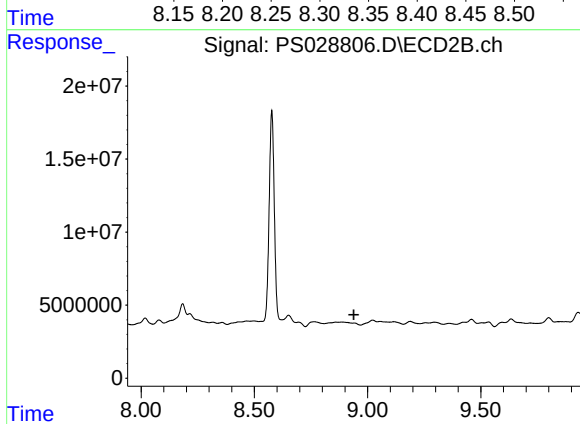
#8 DICHLORPROP

R.T.: 8.577 min
Delta R.T.: -0.034 min
Response: 228211213
Conc: 165.41 ng/ml



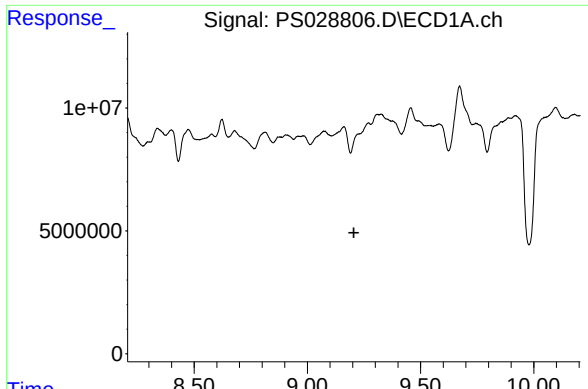
#9 2,4-D

R.T.: 8.339 min
Delta R.T.: 0.008 min
Response: 24409117
Conc: 8.57 ng/ml



#9 2,4-D

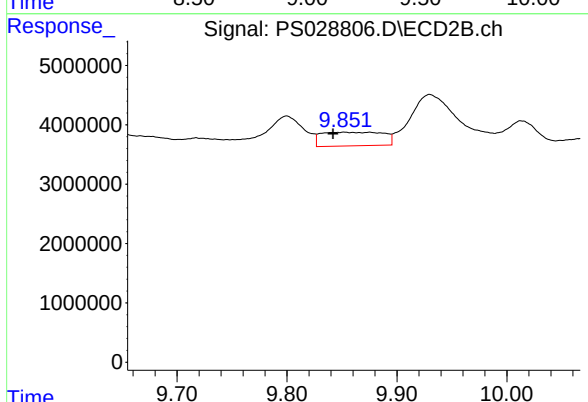
R.T.: 0.000 min
Exp R.T.: 8.939 min
Response: 0
Conc: N.D.



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

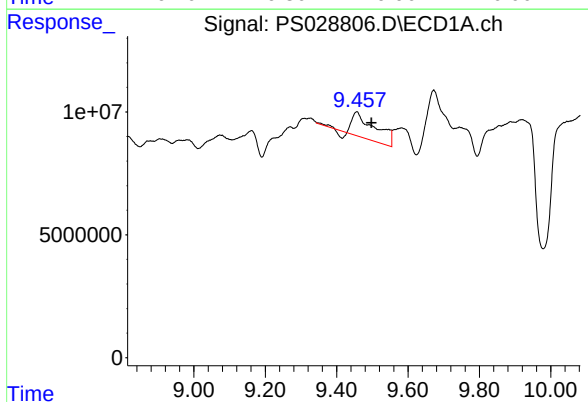
R.T.: 0.000 min
Exp R.T.: 9.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-12-121224



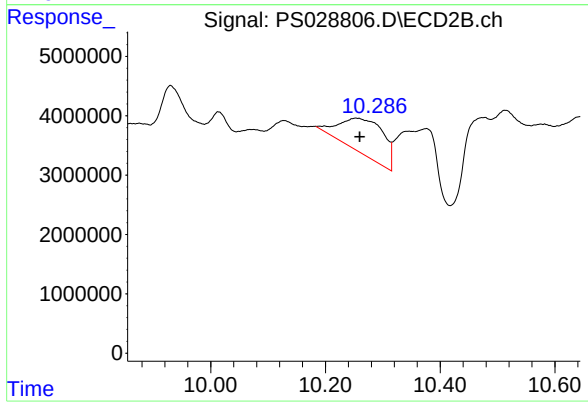
#11 2,4,5-TP (SILVEX)

R.T.: 9.852 min
Delta R.T.: 0.010 min
Response: 9010288
Conc: 1.00 ng/ml



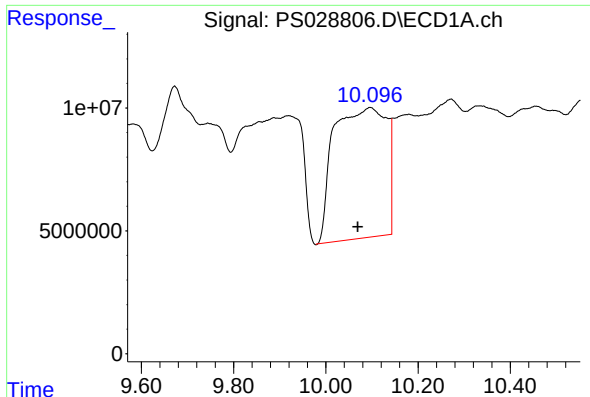
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.042 min
Response: 45222884
Conc: 2.78 ng/ml



#12 2,4,5-T

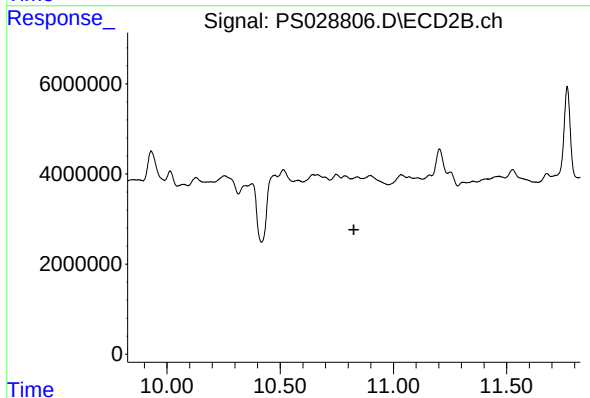
R.T.: 10.254 min
Delta R.T.: -0.006 min
Response: 31689311
Conc: 3.64 ng/ml



#13 2,4-DB

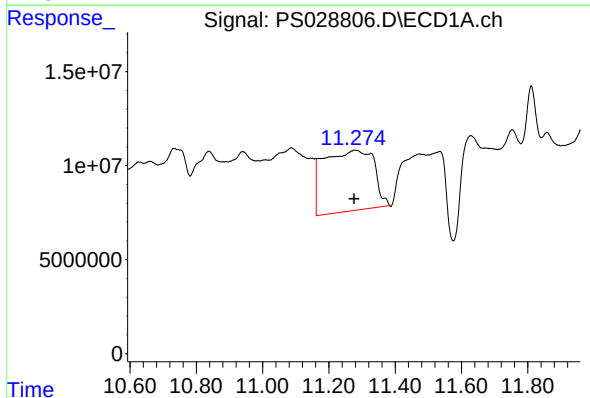
R.T.: 10.096 min
Delta R.T.: 0.026 min
Response: 421092269
Conc: 134.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-12-121224



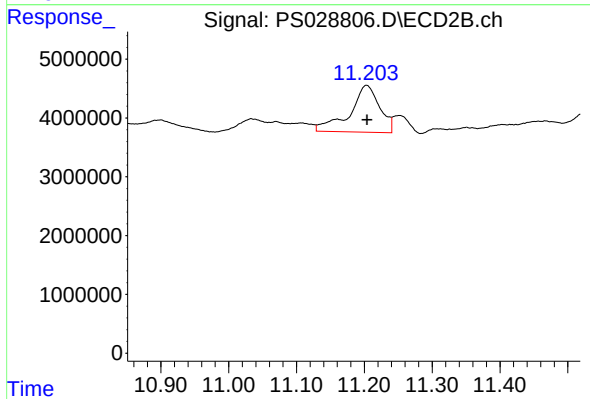
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.826 min
Response: 0
Conc: N.D.



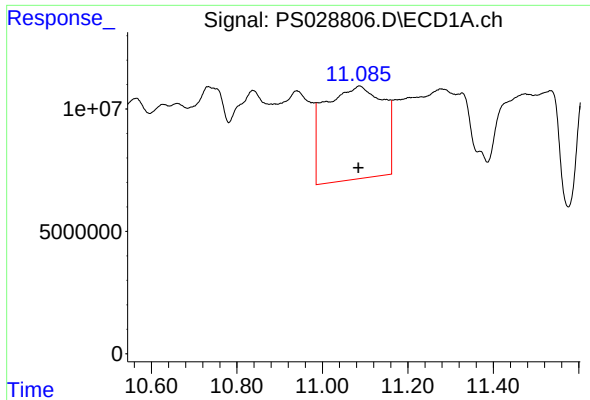
#14 DINOSEB

R.T.: 11.280 min
Delta R.T.: 0.004 min
Response: 340137570
Conc: 25.30 ng/ml



#14 DINOSEB

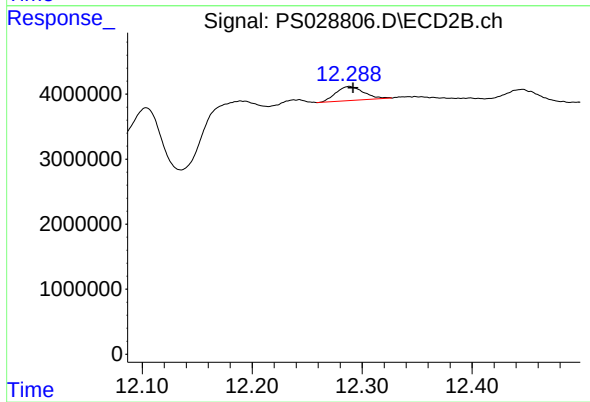
R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 24481135
Conc: 3.97 ng/ml



#15 Picloram

R.T.: 11.087 min
Delta R.T.: 0.003 min
Response: 360984216
Conc: 13.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-12-121224



#15 Picloram

R.T.: 12.288 min
Delta R.T.: -0.003 min
Response: 3753792
Conc: N.D.