

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122324\
 Data File : PS028801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 16:58
 Operator : AR\AJ
 Sample : P5306-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:54:45 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	7.208	7.699	516.9E6	173.4E6	228.510	154.041 #
Target Compounds							
2) T	3,5-DICHL...	6.367	0.000	6345178	0	1.926	N.D. #
3) T	4-Nitroph...	7.015	7.239	144.9E6	3652815	96.454	4.365 #
6) T	MCP	7.569	8.020	5659296	14333988	<MDL	4.386 #
7) T	MCPA	7.746	0.000	16269781	0	1.856	N.D. #
8) T	DICHLORPROP	8.113	8.578f	16248797	694972	6.124	<MDL #
10) T	Pentachlo...	8.624	9.464	2819504	10605948	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.871f	0	20914611	N.D.	2.328
12) T	2,4,5-T	9.458f	10.286f	41338715	57814437	2.541	6.638 #
13) T	2,4-DB	10.049	0.000	182.0E6	0	58.297	N.D. #
14) T	DINOSEB	11.306f	11.222	78240736	5701313	5.821	<MDL #
15) T	Picloram	11.084	12.292	430.6E6	65635584	16.060	5.112 #
16) T	DCPA	0.000	12.292f	0	65635584	N.D.	6.109

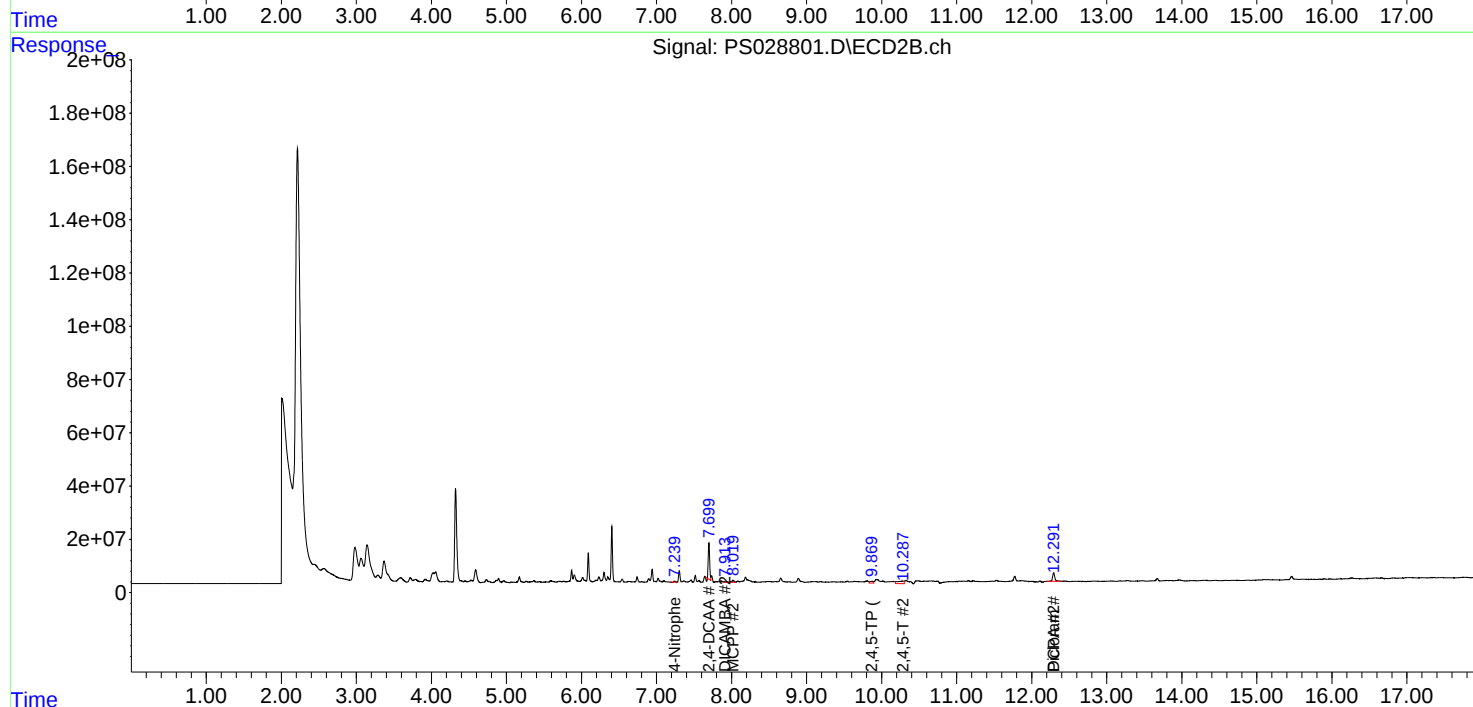
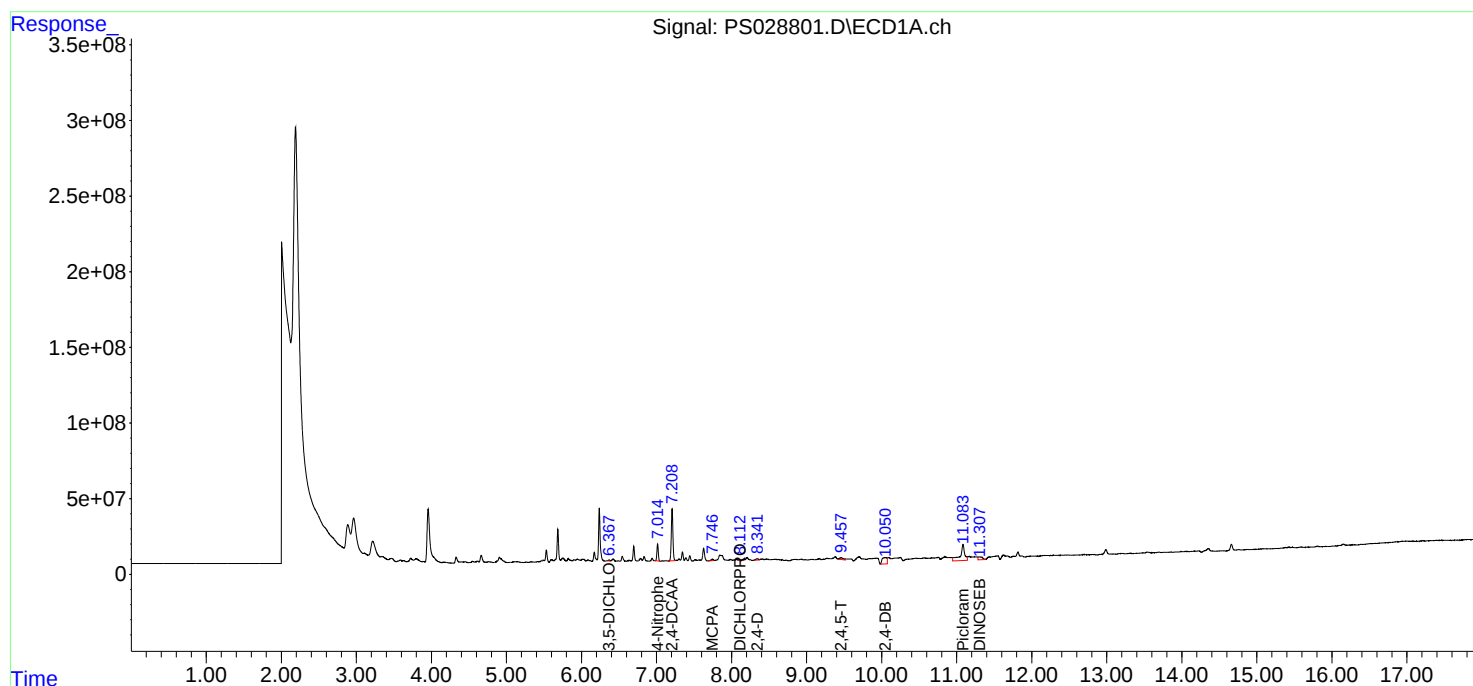
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

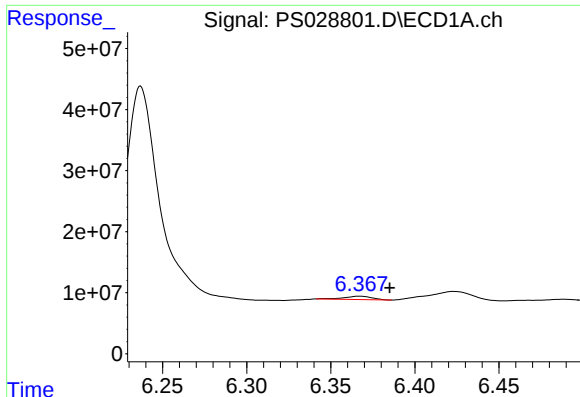
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Sample : P5306-01
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ALS Vial : 13 Sample Multiplier: 1

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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

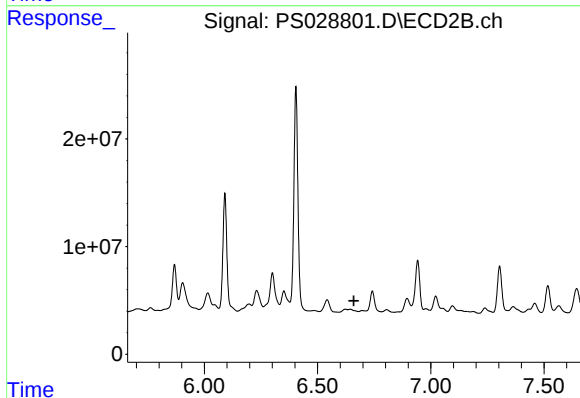




#2 3,5-DICHLOROBENZOIC ACID

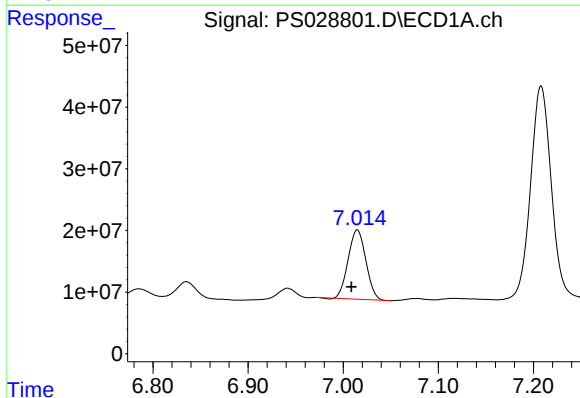
R.T.: 6.367 min
Delta R.T.: -0.018 min
Response: 6345178
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



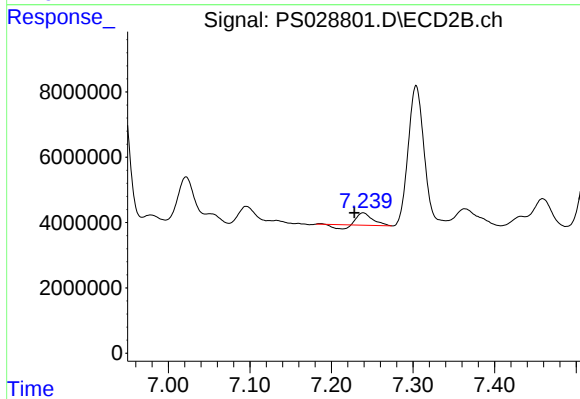
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.



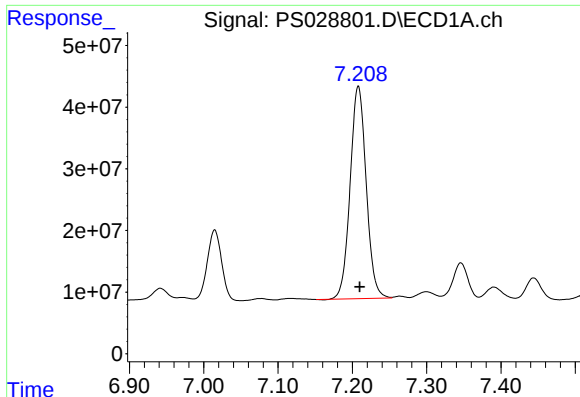
#3 4-Nitrophenol

R.T.: 7.015 min
Delta R.T.: 0.006 min
Response: 144879154
Conc: 96.45 ng/ml



#3 4-Nitrophenol

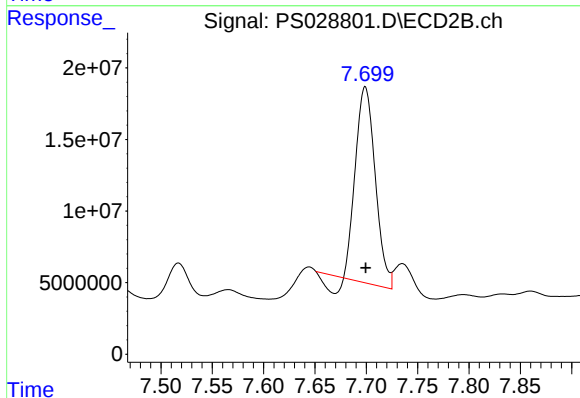
R.T.: 7.239 min
Delta R.T.: 0.011 min
Response: 3652815
Conc: 4.36 ng/ml



#4 2,4-DCAA

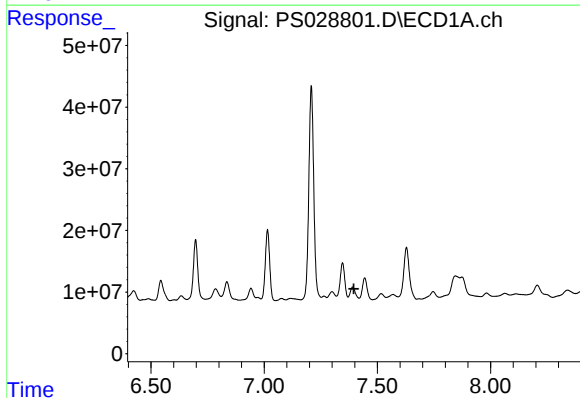
R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 516895298
Conc: 228.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



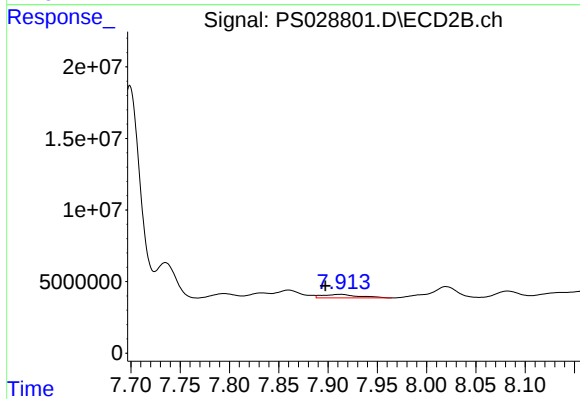
#4 2,4-DCAA

R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 173378752
Conc: 154.04 ng/ml



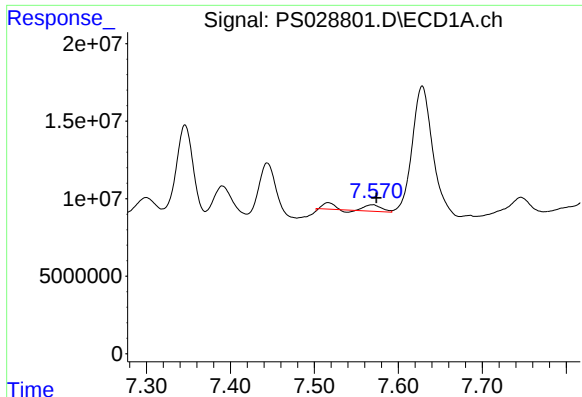
#5 DICAMBA

R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: -52105780
Conc: N.D.



#5 DICAMBA

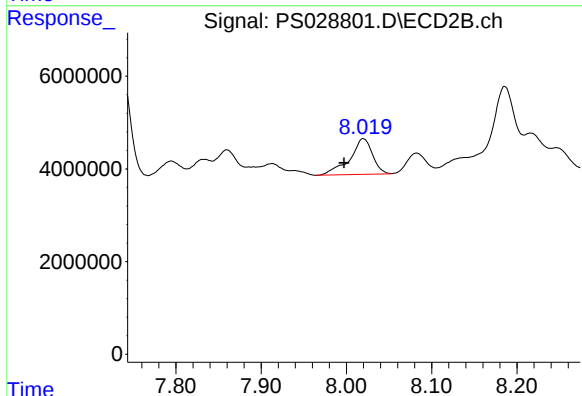
R.T.: 7.912 min
Delta R.T.: 0.015 min
Response: 6318751
Conc: 1.15 ng/ml



#6 MCPP

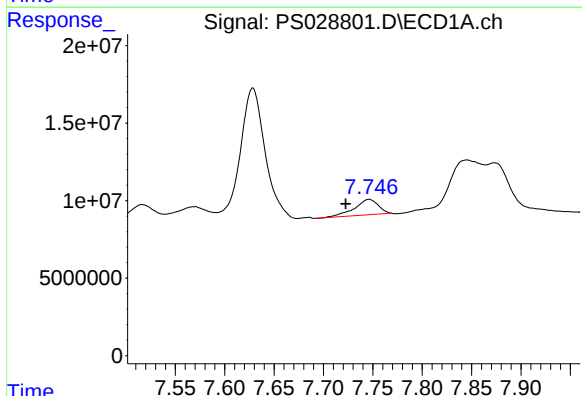
R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 5659296
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



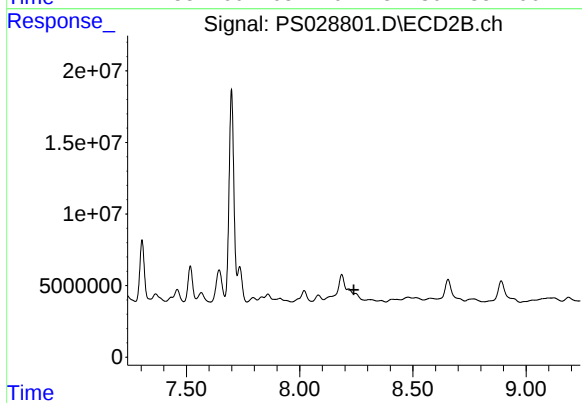
#6 MCPP

R.T.: 8.020 min
Delta R.T.: 0.023 min
Response: 14333988
Conc: 4.39 ug/ml



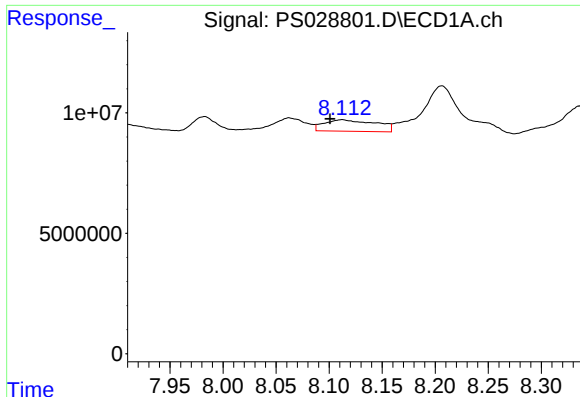
#7 MCPA

R.T.: 7.746 min
Delta R.T.: 0.023 min
Response: 16269781
Conc: 1.86 ug/ml



#7 MCPA

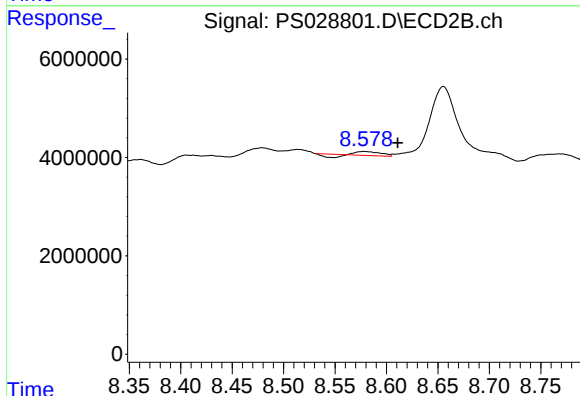
R.T.: 0.000 min
Exp R.T.: 8.239 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

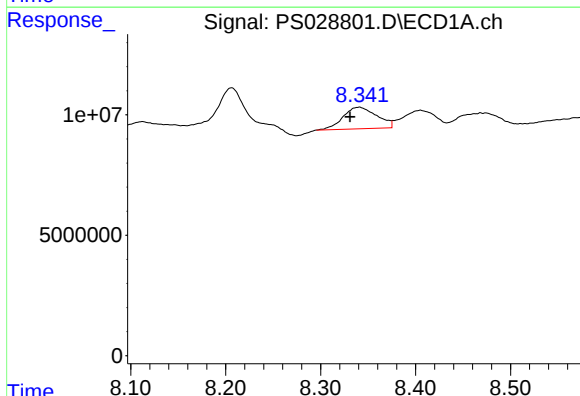
R.T.: 8.113 min
Delta R.T.: 0.012 min
Response: 16248797
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



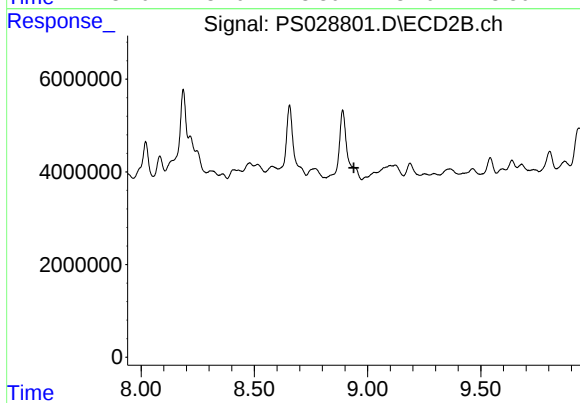
#8 DICHLORPROP

R.T.: 8.578 min
Delta R.T.: -0.033 min
Response: 694972
Conc: N.D.



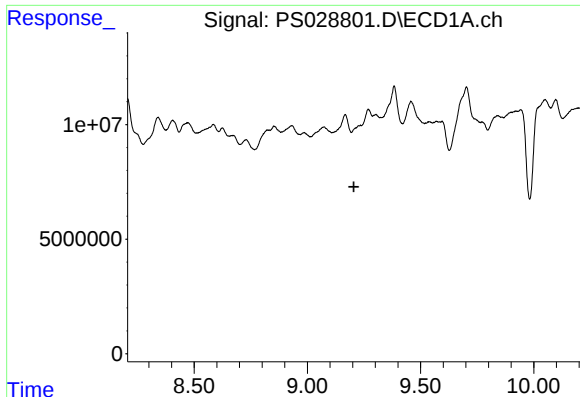
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.009 min
Response: 22243745
Conc: 7.81 ng/ml



#9 2,4-D

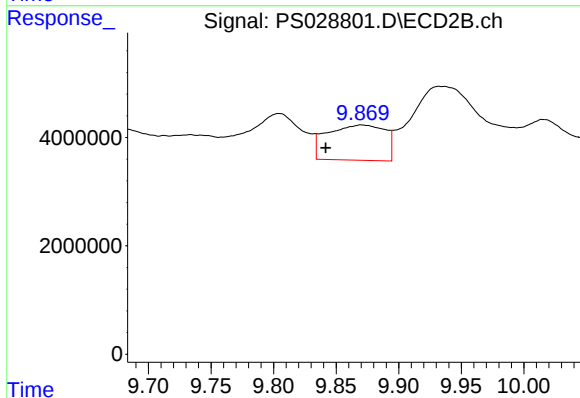
R.T.: 8.890 min
Delta R.T.: -0.049 min
Response: -15007292
Conc: N.D.



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

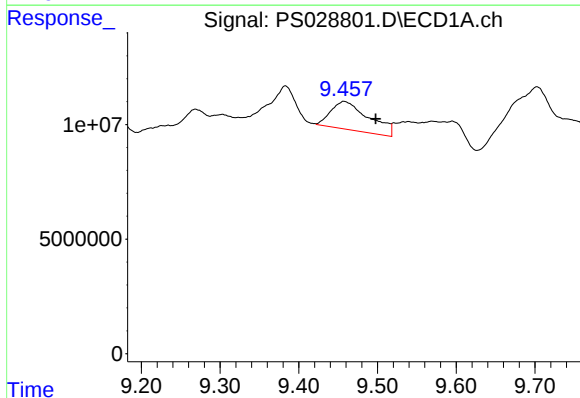
R.T.: 0.000 min
Exp R.T.: 9.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



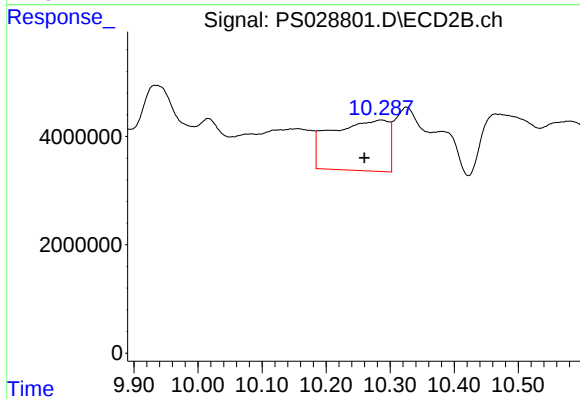
#11 2,4,5-TP (SILVEX)

R.T.: 9.871 min
Delta R.T.: 0.029 min
Response: 20914611
Conc: 2.33 ng/ml



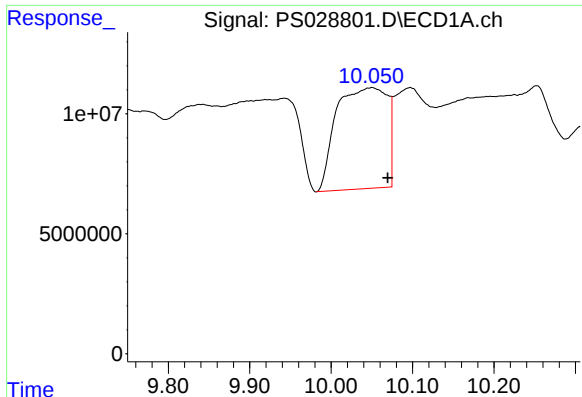
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: -0.040 min
Response: 41338715
Conc: 2.54 ng/ml



#12 2,4,5-T

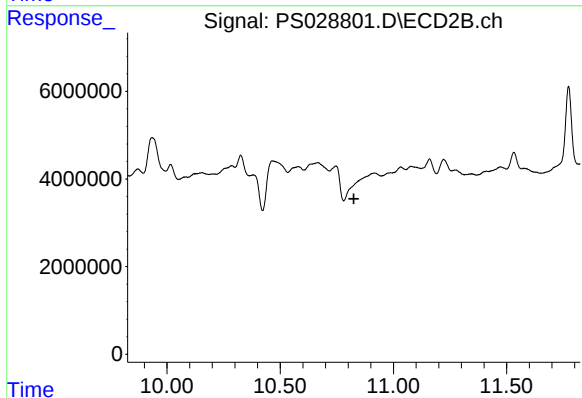
R.T.: 10.286 min
Delta R.T.: 0.026 min
Response: 57814437
Conc: 6.64 ng/ml



#13 2,4-DB

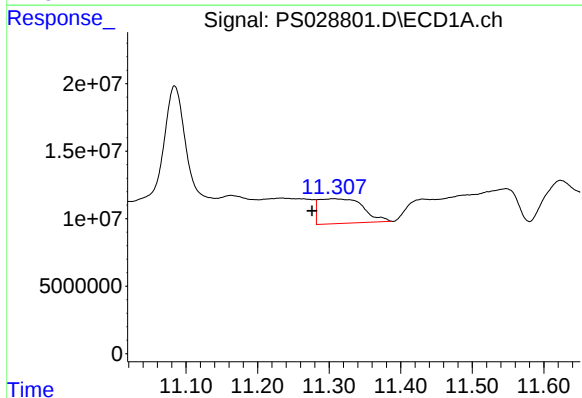
R.T.: 10.049 min
Delta R.T.: -0.020 min
Response: 181981025
Conc: 58.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



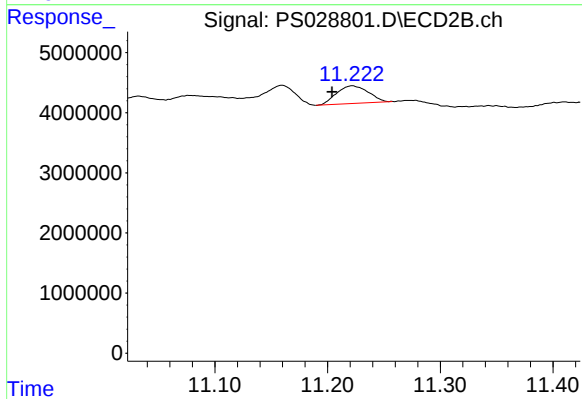
#13 2,4-DB

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



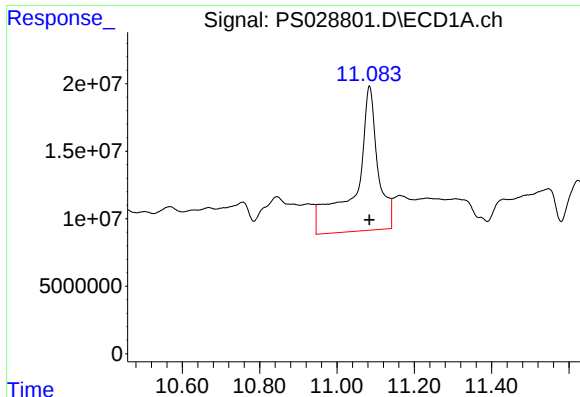
#14 DINOSEB

R.T.: 11.306 min
Delta R.T.: 0.030 min
Response: 78240736
Conc: 5.82 ng/ml



#14 DINOSEB

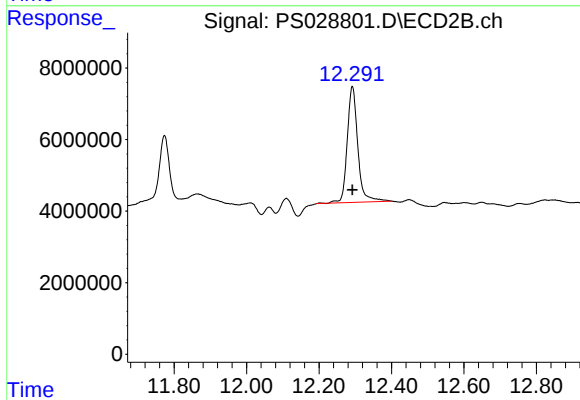
R.T.: 11.222 min
Delta R.T.: 0.018 min
Response: 5701313
Conc: N.D.



#15 Picloram

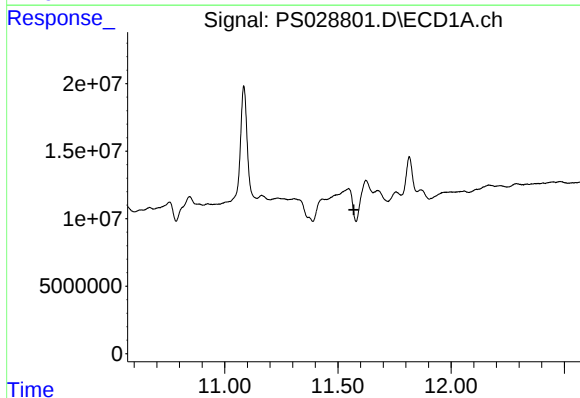
R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 430625647
Conc: 16.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



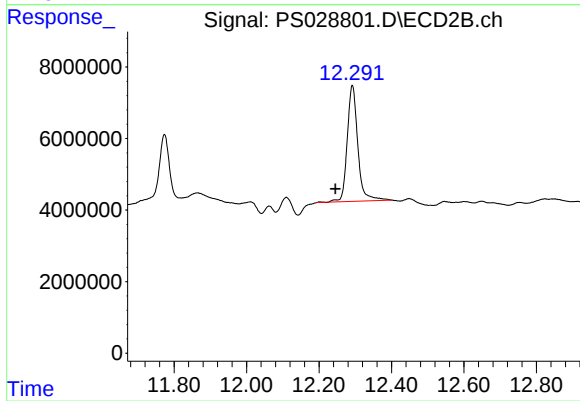
#15 Picloram

R.T.: 12.292 min
Delta R.T.: 0.000 min
Response: 65635584
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.570 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.292 min
Delta R.T.: 0.047 min
Response: 65635584
Conc: 6.11 ng/ml