

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 12:55
 Operator : AR\AJ
 Sample : P2915-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:00:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.218	7.756	964.3E6	718.1E6	378.917	310.163
Target Compounds							
1) T	Dalapon	2.589f	2.672f	310.2E6	281.1E6	87.733	63.487 #
2) T	3,5-DICHL...	6.372f	6.738f	15728525	33258503	3.906	9.900 #
3) T	4-Nitroph...	7.006	7.296	15762890	28982830	8.919	17.444 #
5) T	DICAMBA	7.439f	7.944	4394301	5138193	<MDL	<MDL #
6) T	MCP	7.635f	8.057	305.8E6	6919335	42.273	<MDL #
7) T	MCPA	7.731	8.274f	26839803	10769911	2.593	1.035 #
8) T	DICHLORPROP	8.140f	8.652	29034159	1140027	10.551	<MDL #
9) T	2,4-D	8.348	8.993	16405828	7538672	5.521	2.622 #
10) T	Pentachlo...	0.000	9.526	0	10446643	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	9.942f	0	24774094	N.D.	1.615
12) T	2,4,5-T	9.542f	10.300f	37898286	54774311	2.510	3.516 #
14) T	DINOSEB	0.000	11.269	0	4193926	N.D.	<MDL
15) T	Picloram	11.070	12.359	38214383	28101311	1.818	1.198 #
16) T	DCPA	11.601f	12.304	22346322	4581201	1.179	<MDL #

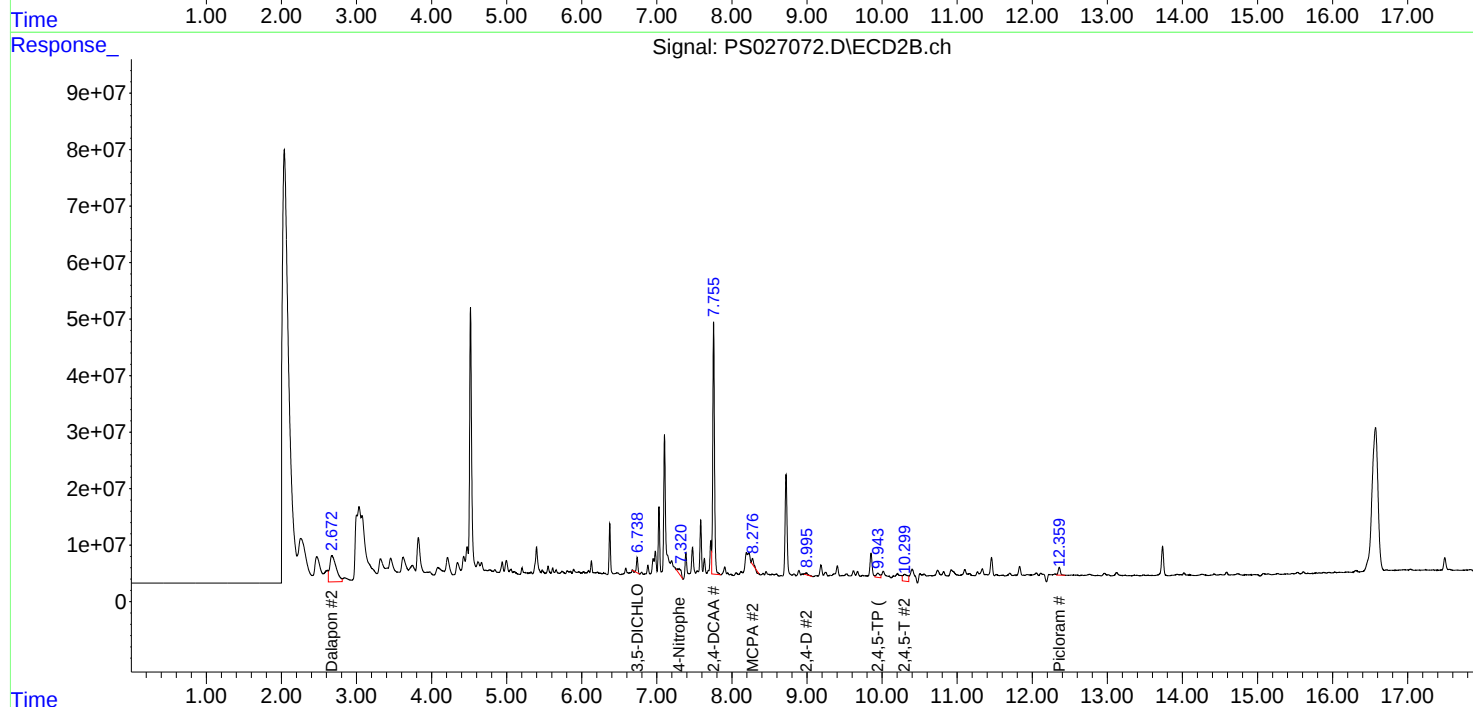
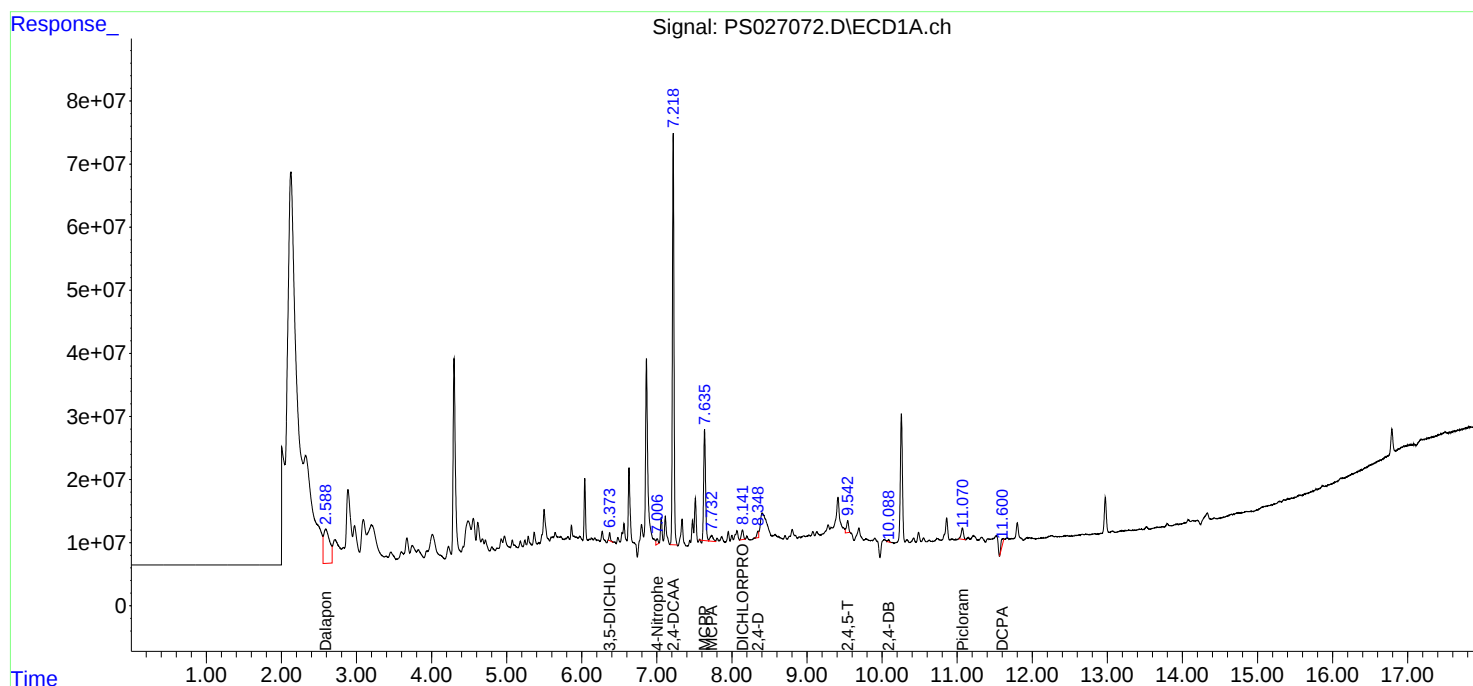
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

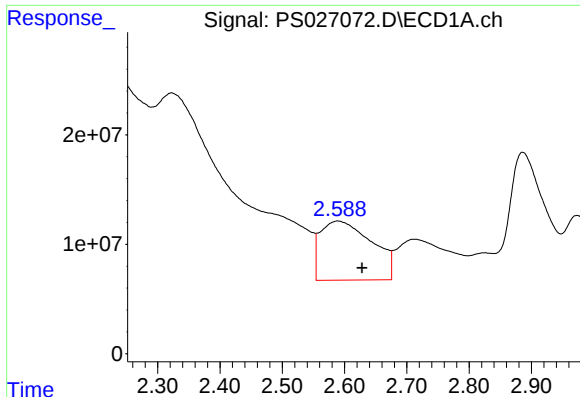
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
Data File : PS027072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2024 12:55
Operator : AR\AJ
Sample : P2915-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:00:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
QLast Update : Tue Jun 18 02:58:29 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

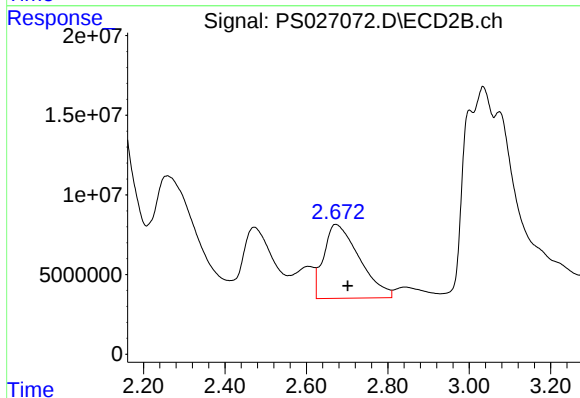




#1 Dalapon

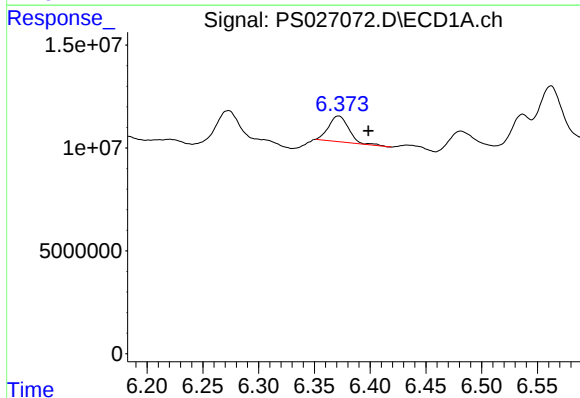
R.T.: 2.589 min
Delta R.T.: -0.039 min
Response: 310224491
Conc: 87.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



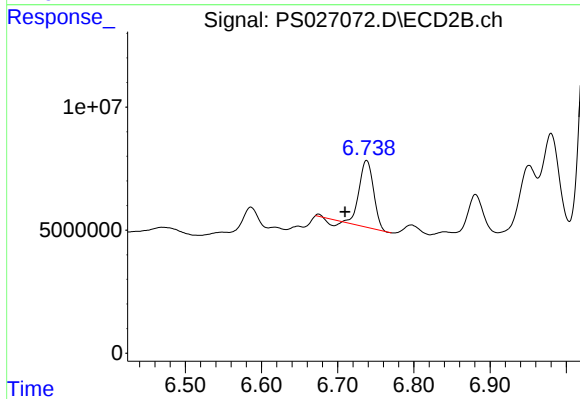
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.029 min
Response: 281079590
Conc: 63.49 ng/ml



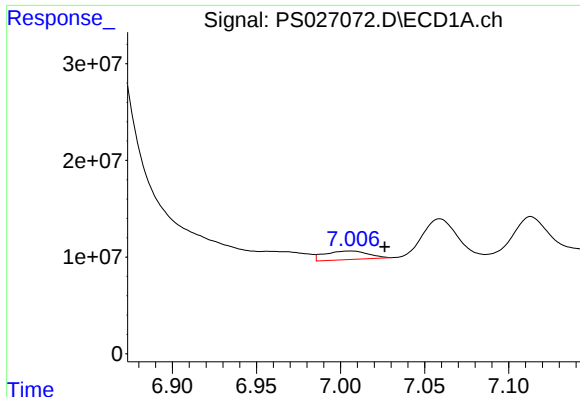
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.027 min
Response: 15728525
Conc: 3.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

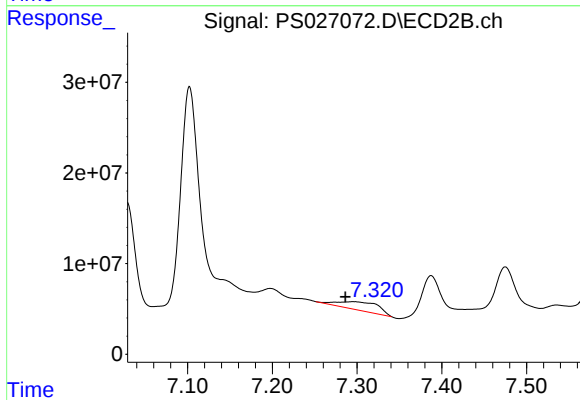
R.T.: 6.738 min
Delta R.T.: 0.028 min
Response: 33258503
Conc: 9.90 ng/ml



#3 4-Nitrophenol

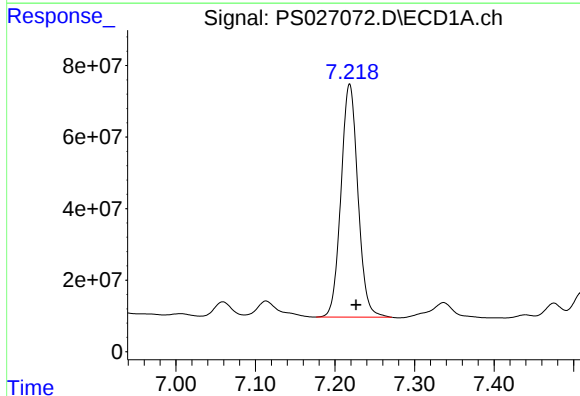
R.T.: 7.006 min
Delta R.T.: -0.021 min
Response: 15762890
Conc: 8.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



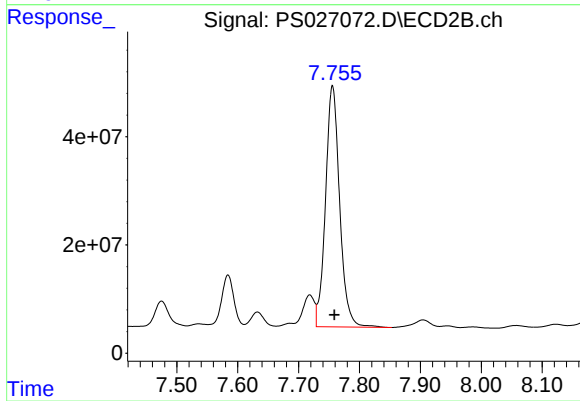
#3 4-Nitrophenol

R.T.: 7.296 min
Delta R.T.: 0.010 min
Response: 28982830
Conc: 17.44 ng/ml



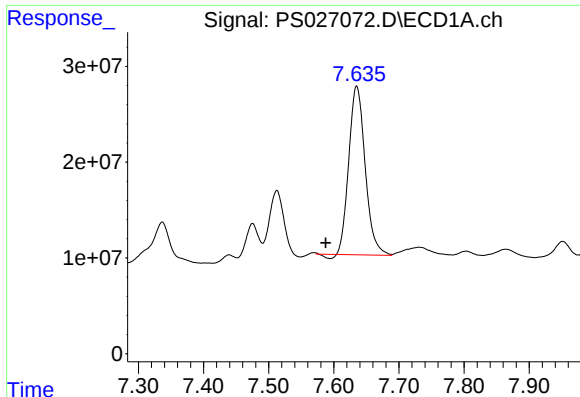
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.008 min
Response: 964292497
Conc: 378.92 ng/ml



#4 2,4-DCAA

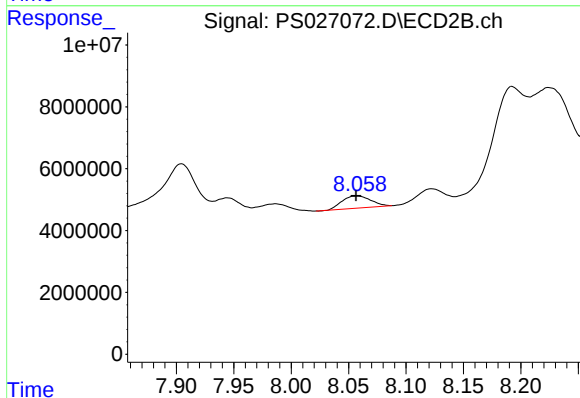
R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 718072322
Conc: 310.16 ng/ml



#6 MCPP

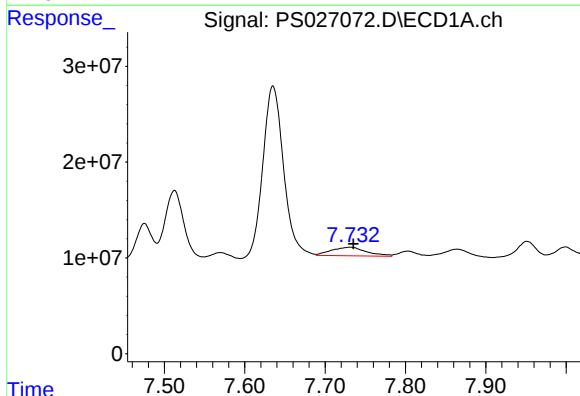
R.T.: 7.635 min
Delta R.T.: 0.047 min
Response: 305816124
Conc: 42.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



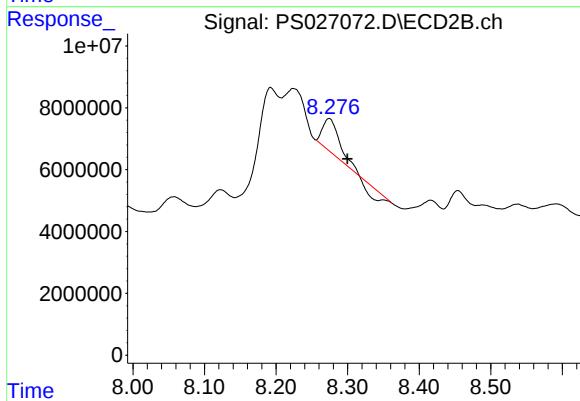
#6 MCPP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 6919335
Conc: N.D.



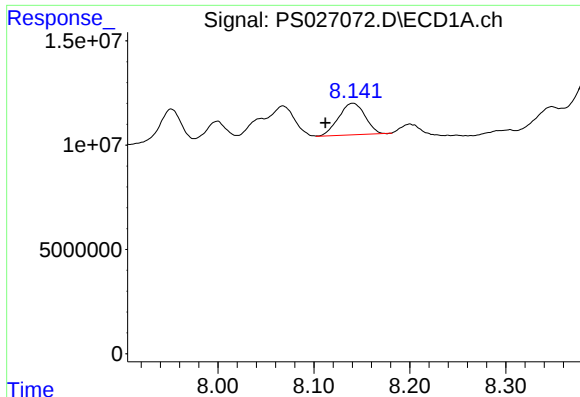
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 26839803
Conc: 2.59 ug/ml



#7 MCPA

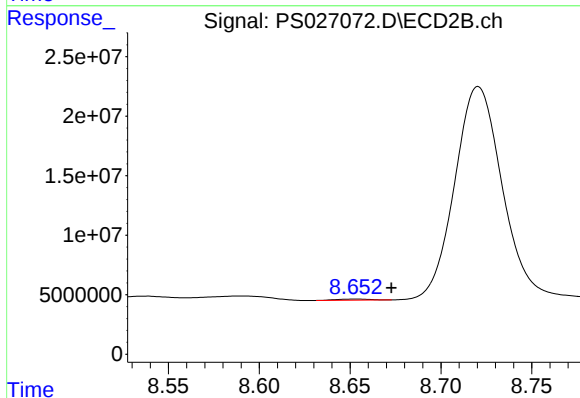
R.T.: 8.274 min
Delta R.T.: -0.026 min
Response: 10769911
Conc: 1.03 ug/ml



#8 DICHLORPROP

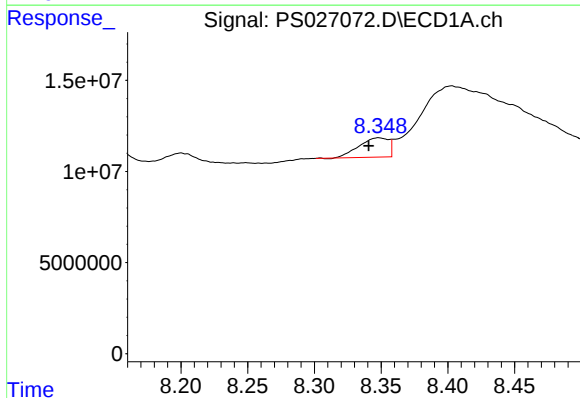
R.T.: 8.140 min
Delta R.T.: 0.028 min
Response: 29034159
Conc: 10.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



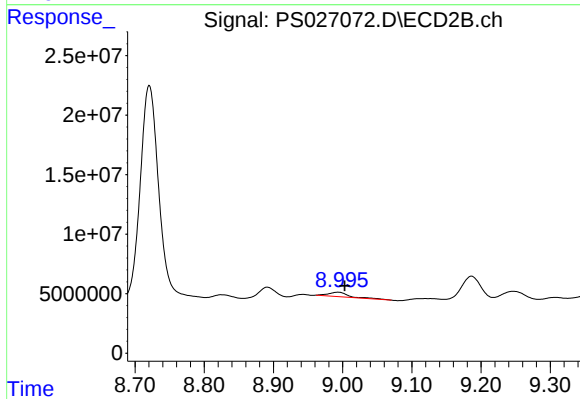
#8 DICHLORPROP

R.T.: 8.652 min
Delta R.T.: -0.020 min
Response: 1140027
Conc: N.D.



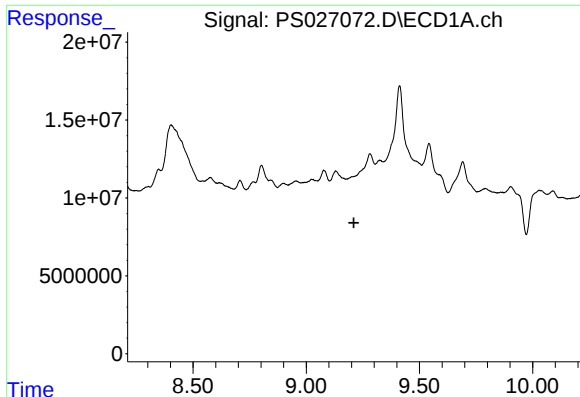
#9 2,4-D

R.T.: 8.348 min
Delta R.T.: 0.008 min
Response: 16405828
Conc: 5.52 ng/ml



#9 2,4-D

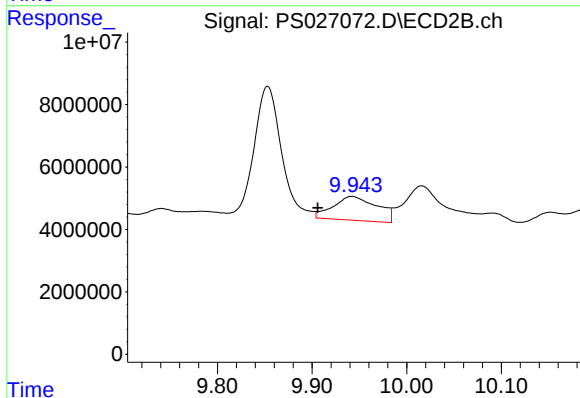
R.T.: 8.993 min
Delta R.T.: -0.010 min
Response: 7538672
Conc: 2.62 ng/ml



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

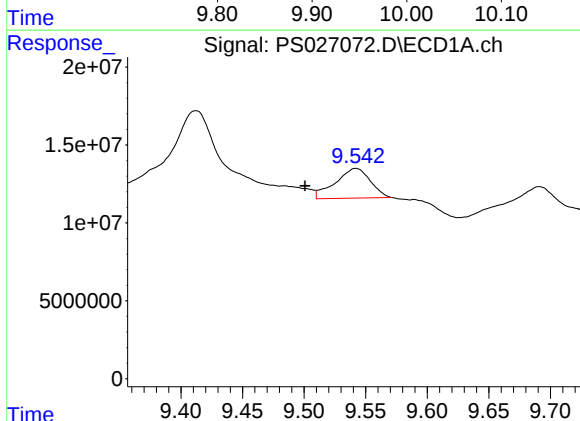
R.T.: 0.000 min
Exp R.T.: 9.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



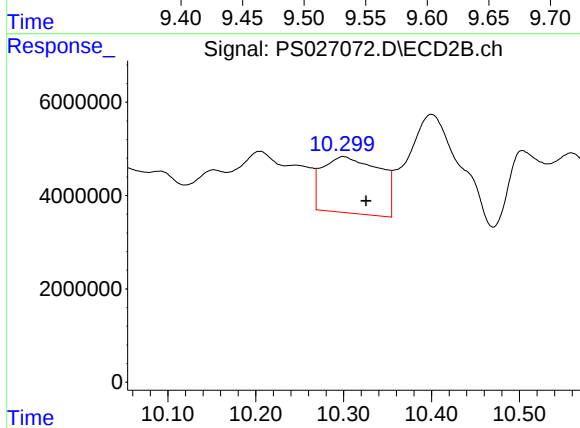
#11 2,4,5-TP (SILVEX)

R.T.: 9.942 min
Delta R.T.: 0.036 min
Response: 24774094
Conc: 1.61 ng/ml



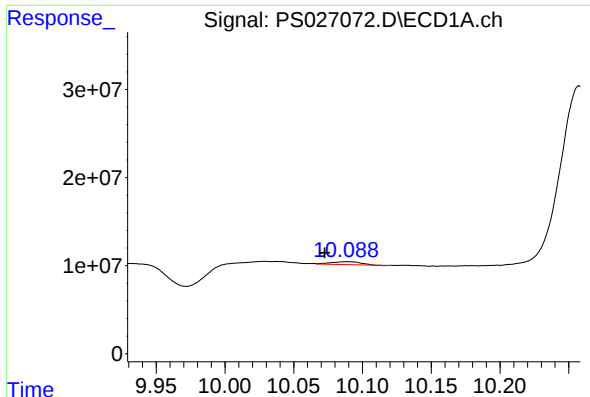
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: 0.041 min
Response: 37898286
Conc: 2.51 ng/ml



#12 2,4,5-T

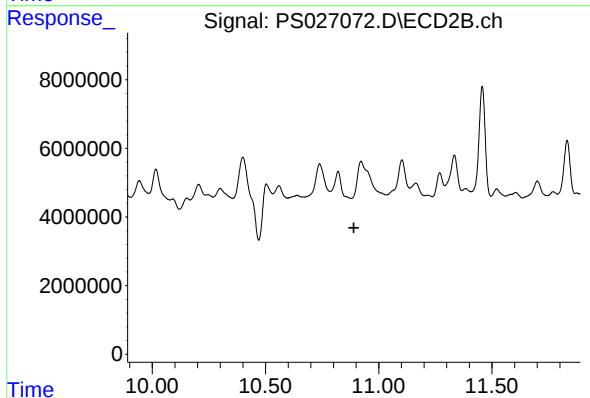
R.T.: 10.300 min
Delta R.T.: -0.026 min
Response: 54774311
Conc: 3.52 ng/ml



#13 2,4-DB

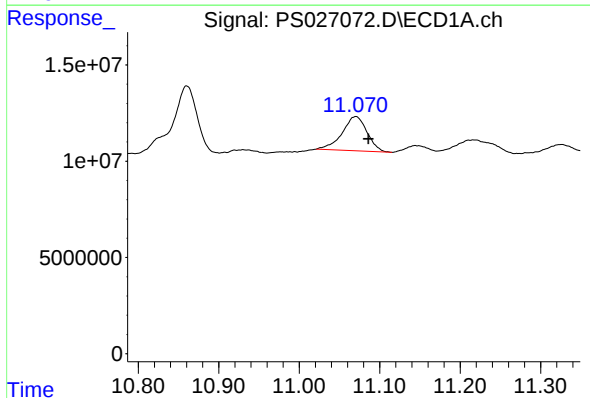
R.T.: 10.089 min
Delta R.T.: 0.017 min
Response: 4749676
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



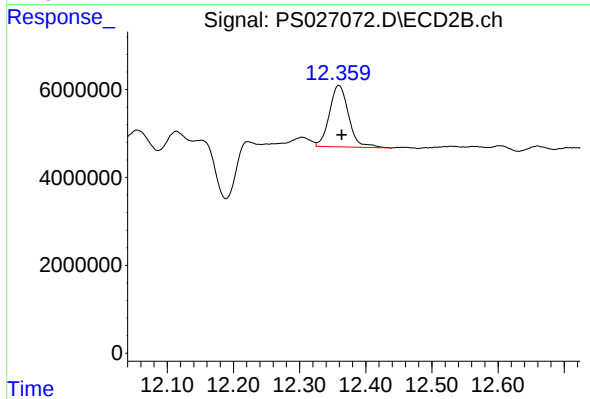
#13 2,4-DB

R.T.: 10.922 min
Delta R.T.: 0.032 min
Response: -9030014
Conc: N.D.



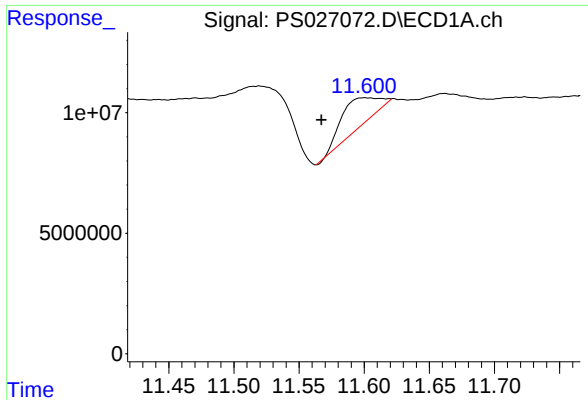
#15 Picloram

R.T.: 11.070 min
Delta R.T.: -0.016 min
Response: 38214383
Conc: 1.82 ng/ml



#15 Picloram

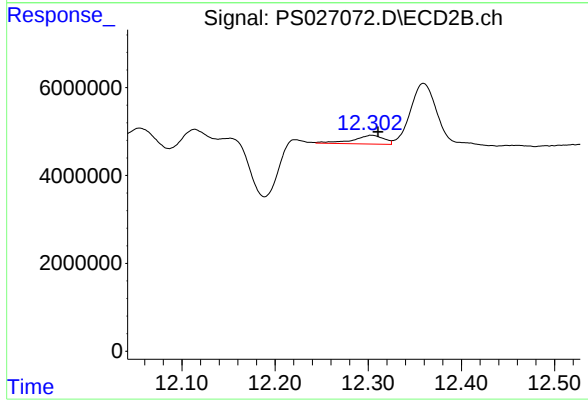
R.T.: 12.359 min
Delta R.T.: -0.005 min
Response: 28101311
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 11.601 min
Delta R.T.: 0.034 min
Response: 22346322
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.304 min
Delta R.T.: -0.007 min
Response: 4581201
Conc: N.D.