

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121922\
 Data File : PS021460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 10:47
 Operator : AR\AJ
 Sample : N6048-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:20:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.375	6.808	1623.3E6	618.0E6	558.705	358.493 #
Target Compounds							
2) T	3,5-DICHL...	5.745	6.019	29843164	9364415	7.509	3.579 #
3) T	4-Nitroph...	6.235	6.456	14300045	23310281	7.953	20.003 #
5) T	DICAMBA	6.539	6.964	1919486	7991345	<MDL	1.046 #
6) T	MCP	6.699	7.052	24973477	13062339	2.675	2.220
7) T	MCPA	6.829	7.276	65512959	156.7E6	5.114	17.726 #
8) T	DICHLORPROP	7.115	7.615	9589643	62557376	3.050	31.761 #
9) T	2,4-D	7.281f	7.882	110.3E6	15364826	28.876	6.369 #
10) T	Pentachlo...	7.554	8.318	13049691	3962747	<MDL	<MDL #
11) T	2,4,5-TP ...	8.070	8.681	11202451	26414847	<MDL	2.359 #
12) T	2,4,5-T	8.402f	9.058	53475398	16993643	2.834	1.568 #
13) T	2,4-DB	8.863	9.562	7649873	8614645	2.089	5.993 #
14) T	DINOSEB	9.926	9.876	62185962	46767024	3.903	5.913 #
15) T	Picloram	9.753	10.870	183.6E6	95334571	6.411	5.863
16) T	DCPA	10.210f	10.792	4940150	188.9E6	<MDL	13.919 #

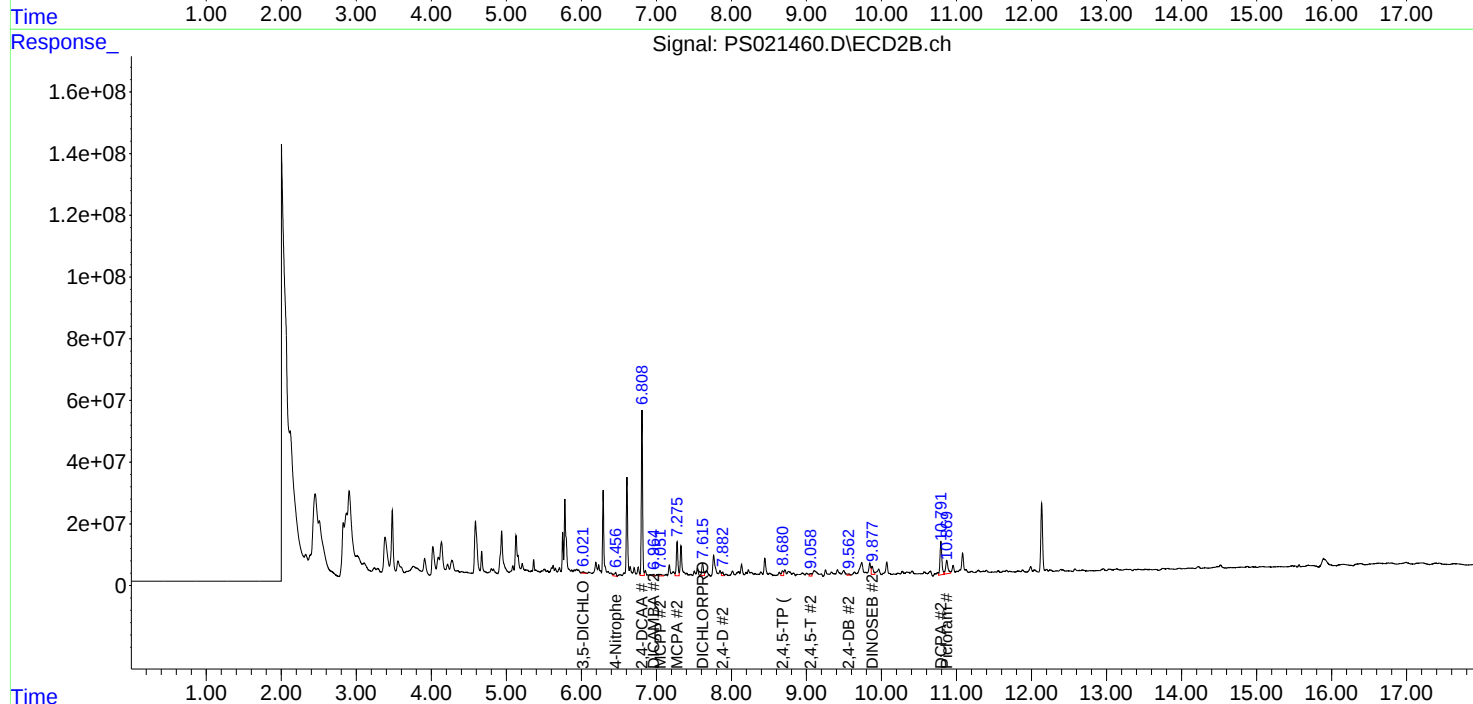
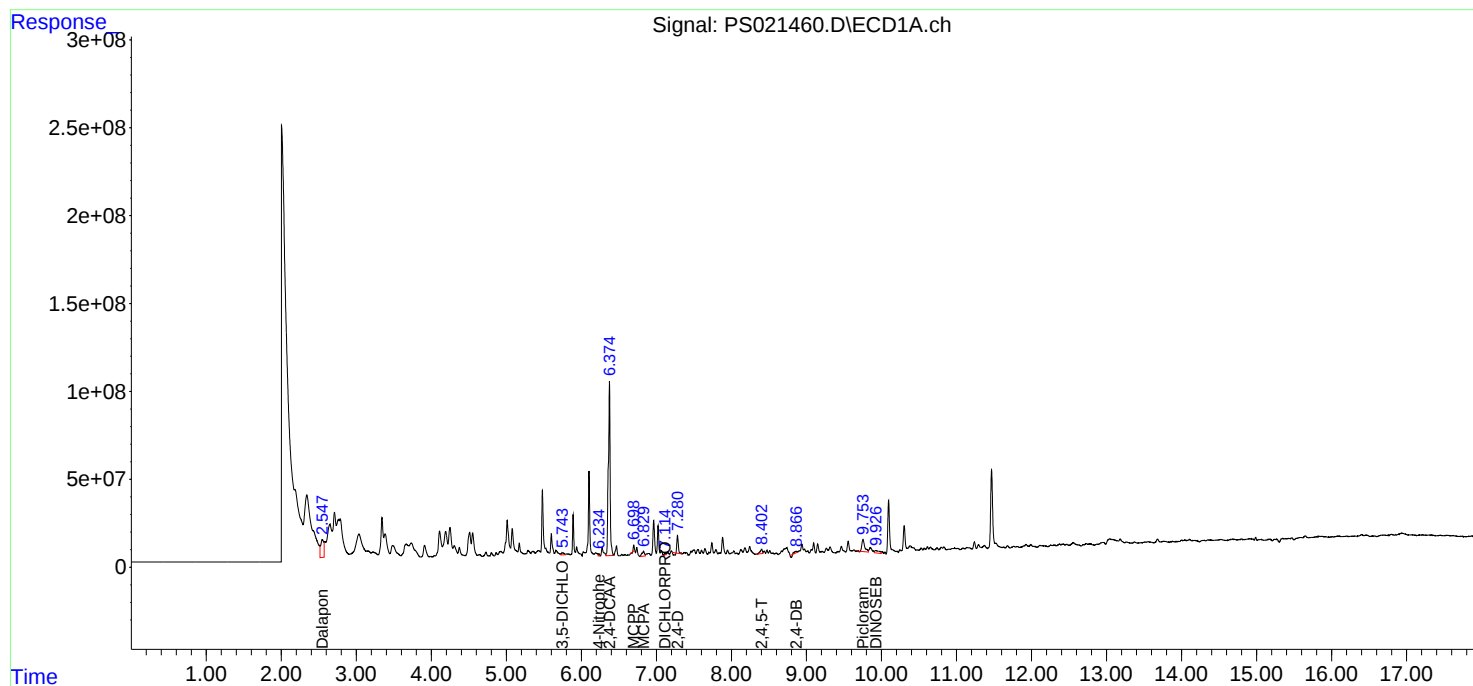
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

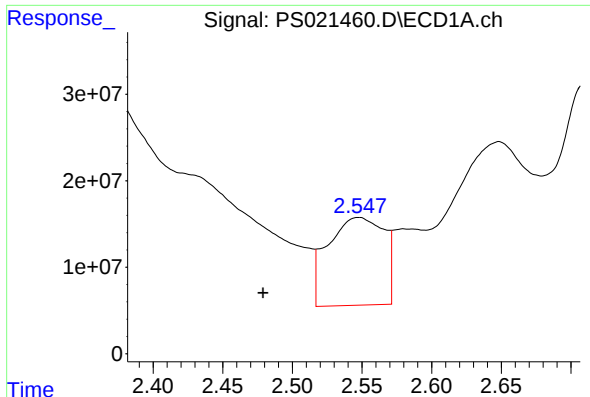
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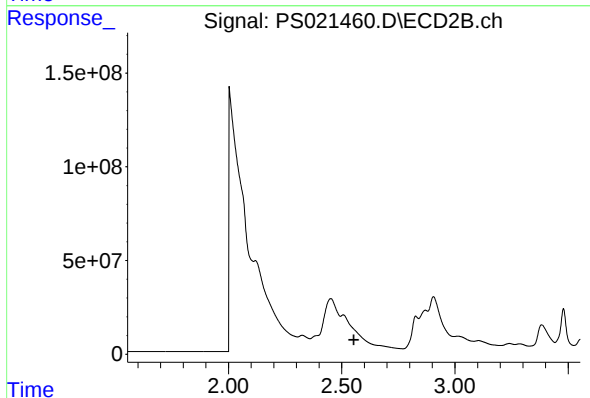




#1 Dalapon

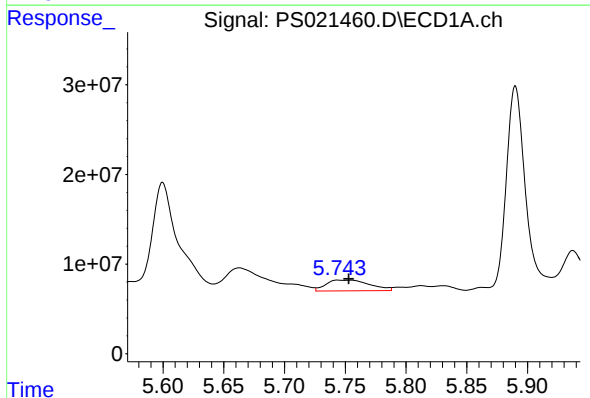
R.T.: 2.547 min
Delta R.T.: 0.068 min
Response: 284409042
Conc: 90.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



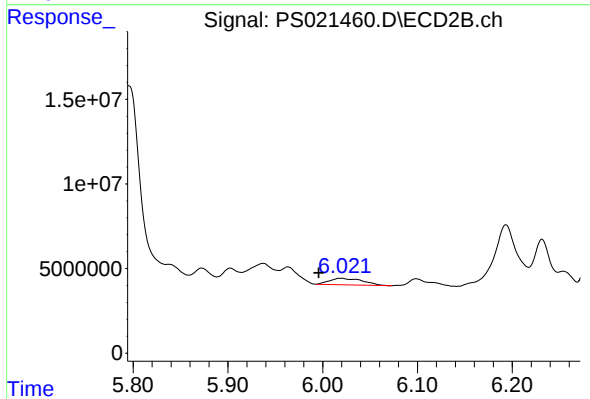
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.047 min
Response: -526509553
Conc: N.D.



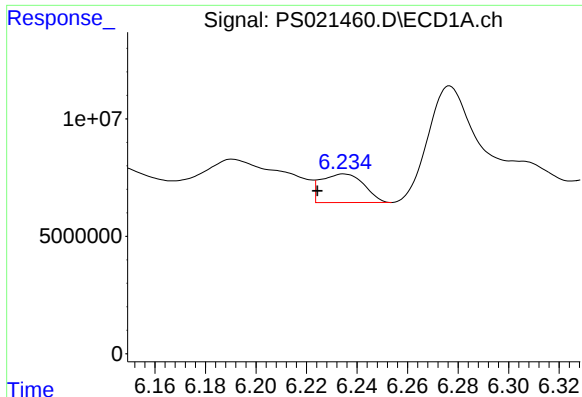
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 29843164
Conc: 7.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

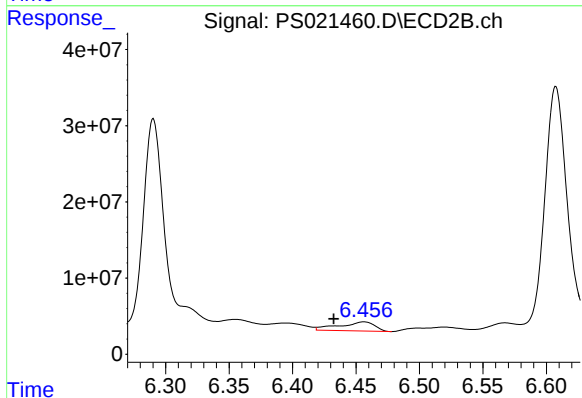
R.T.: 6.019 min
Delta R.T.: 0.024 min
Response: 9364415
Conc: 3.58 ng/ml



#3 4-Nitrophenol

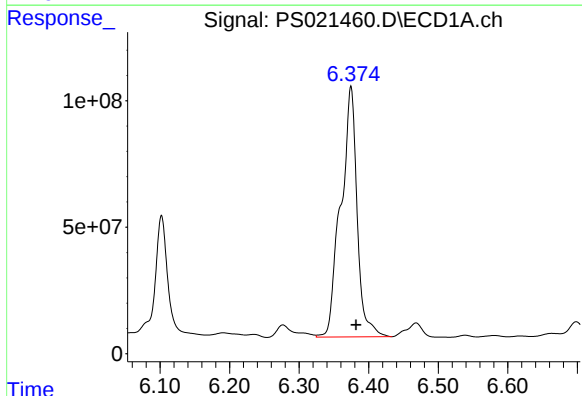
R.T.: 6.235 min
Delta R.T.: 0.010 min
Response: 14300045
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



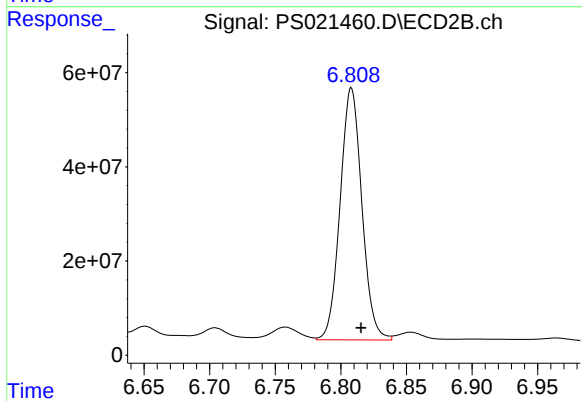
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.024 min
Response: 23310281
Conc: 20.00 ng/ml



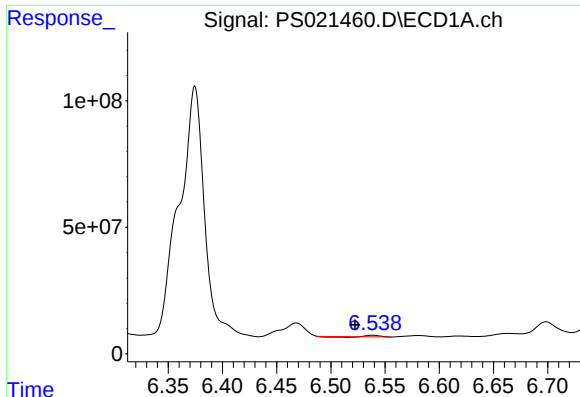
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1623315528
Conc: 558.71 ng/ml



#4 2,4-DCAA

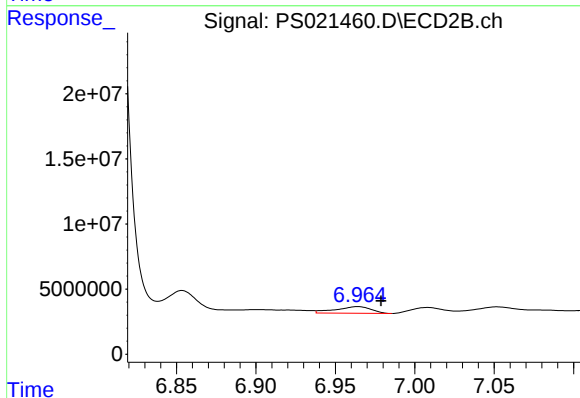
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 618039380
Conc: 358.49 ng/ml



#5 DICAMBA

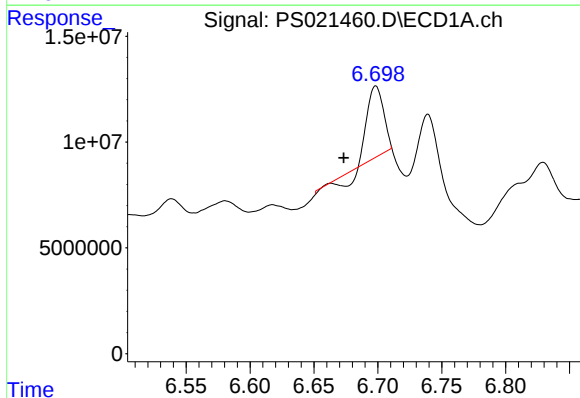
R.T.: 6.339 min
Delta R.T.: 0.016 min
Response: 1919486
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



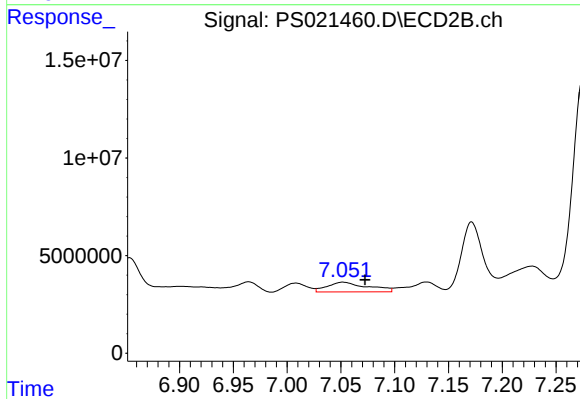
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.015 min
Response: 7991345
Conc: 1.05 ng/ml



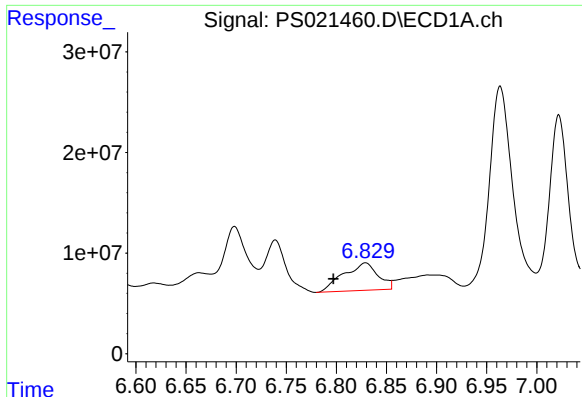
#6 MCP

R.T.: 6.699 min
Delta R.T.: 0.025 min
Response: 24973477
Conc: 2.67 ug/ml



#6 MCP

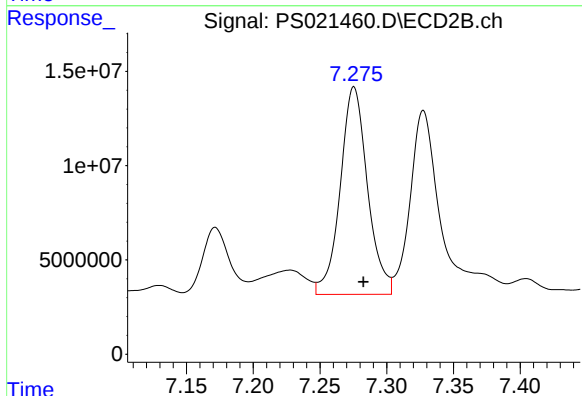
R.T.: 7.052 min
Delta R.T.: -0.020 min
Response: 13062339
Conc: 2.22 ug/ml



#7 MCPA

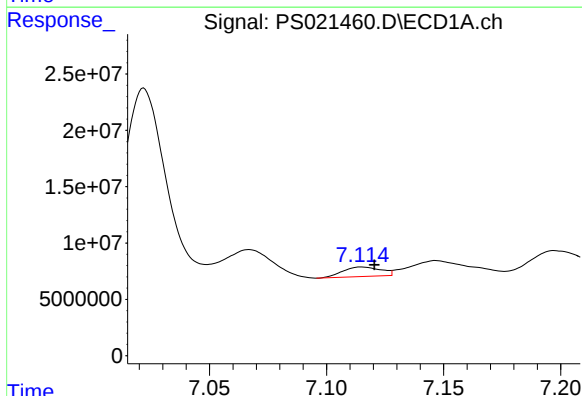
R.T.: 6.829 min
Delta R.T.: 0.032 min
Response: 65512959
Conc: 5.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



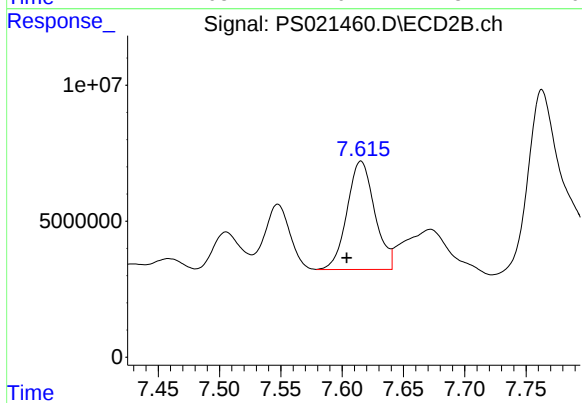
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 156743571
Conc: 17.73 ug/ml



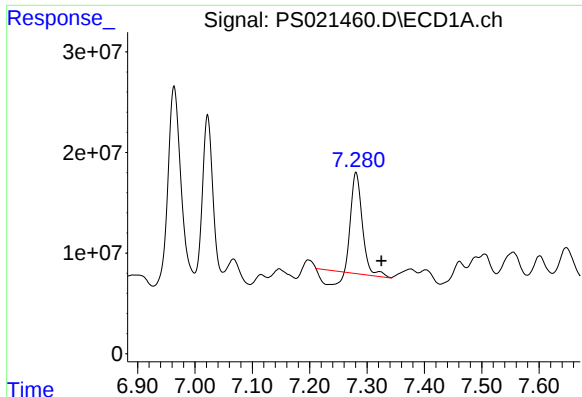
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.005 min
Response: 9589643
Conc: 3.05 ng/ml



#8 DICHLORPROP

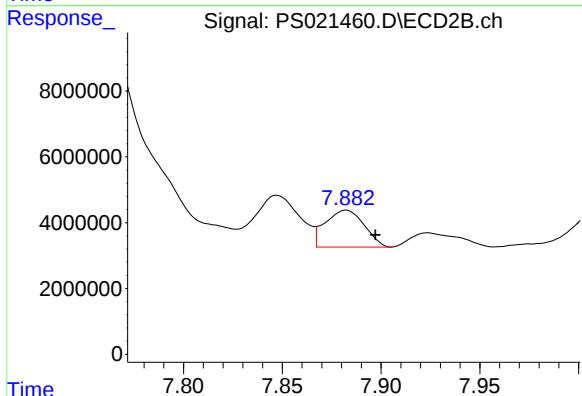
R.T.: 7.615 min
Delta R.T.: 0.011 min
Response: 62557376
Conc: 31.76 ng/ml



#9 2,4-D

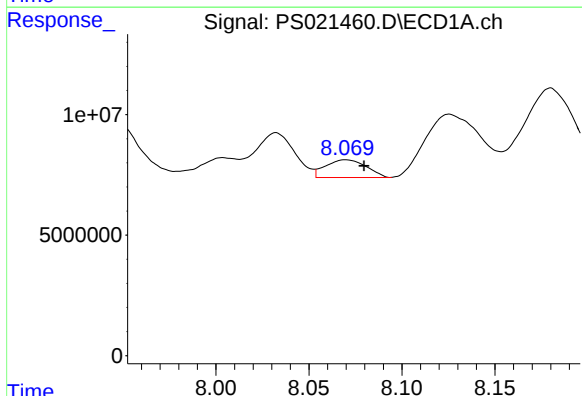
R.T.: 7.281 min
Delta R.T.: -0.044 min
Response: 110339391
Conc: 28.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



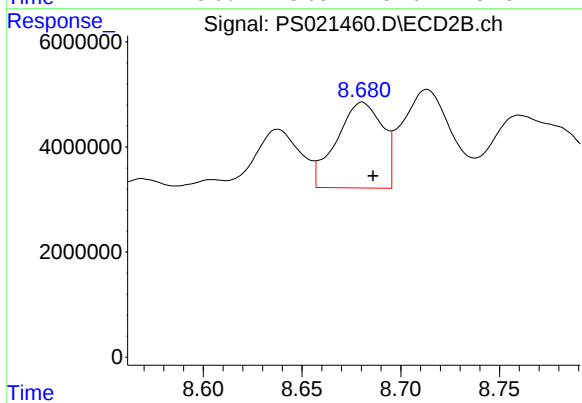
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 15364826
Conc: 6.37 ng/ml



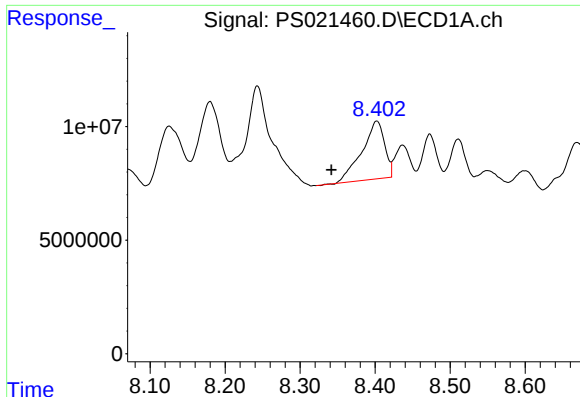
#11 2,4,5-TP (SILVEX)

R.T.: 8.070 min
Delta R.T.: -0.010 min
Response: 11202451
Conc: N.D.



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

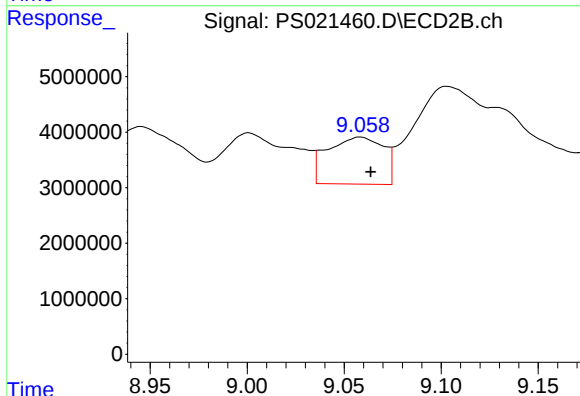
R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 26414847
Conc: 2.36 ng/ml



#12 2,4,5-T

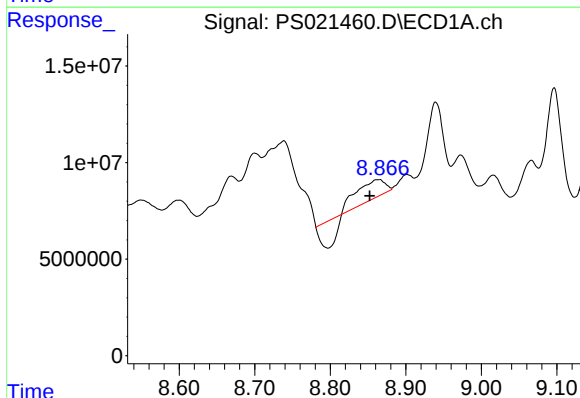
R.T.: 8.402 min
Delta R.T.: 0.060 min
Response: 53475398
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



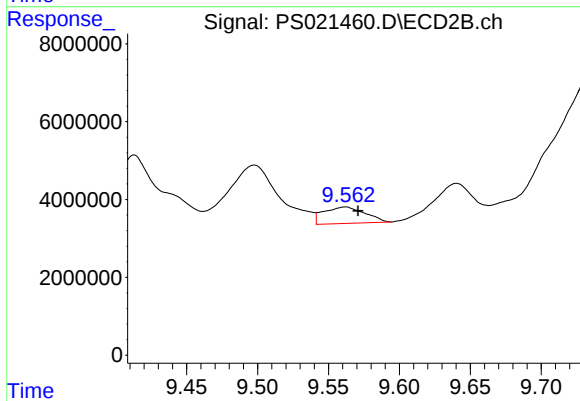
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 16993643
Conc: 1.57 ng/ml



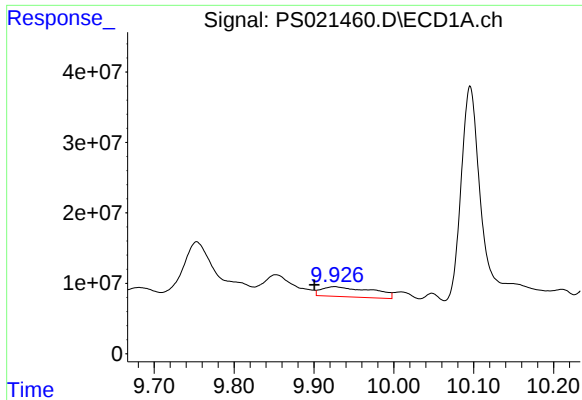
#13 2,4-DB

R.T.: 8.863 min
Delta R.T.: 0.011 min
Response: 7649873
Conc: 2.09 ng/ml



#13 2,4-DB

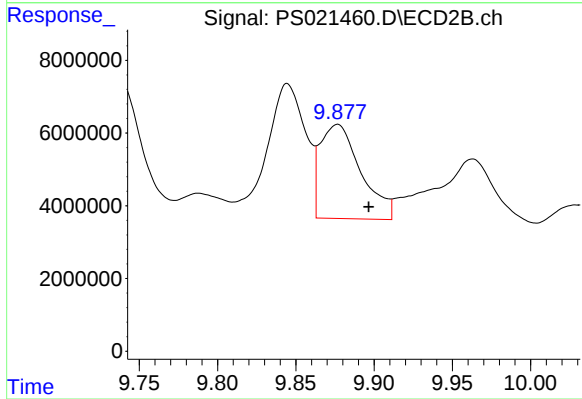
R.T.: 9.562 min
Delta R.T.: -0.009 min
Response: 8614645
Conc: 5.99 ng/ml



#14 DINOSEB

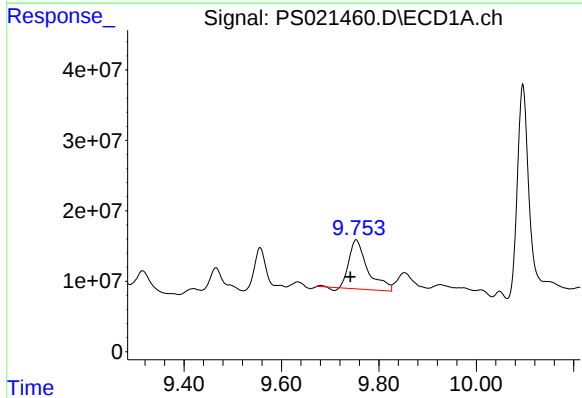
R.T.: 9.926 min
Delta R.T.: 0.025 min
Response: 62185962
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



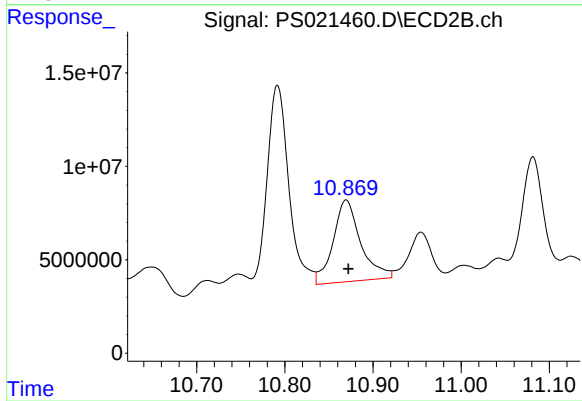
#14 DINOSEB

R.T.: 9.876 min
Delta R.T.: -0.020 min
Response: 46767024
Conc: 5.91 ng/ml



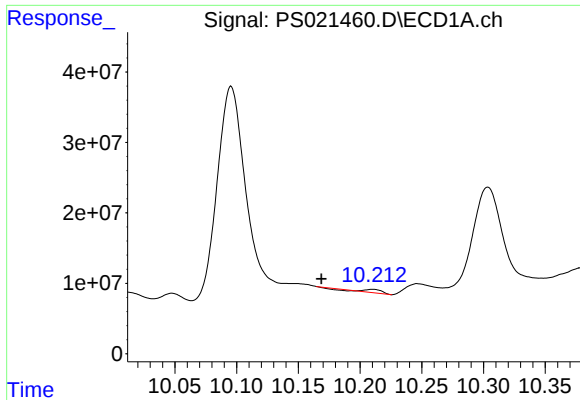
#15 Picloram

R.T.: 9.753 min
Delta R.T.: 0.011 min
Response: 183618745
Conc: 6.41 ng/ml



#15 Picloram

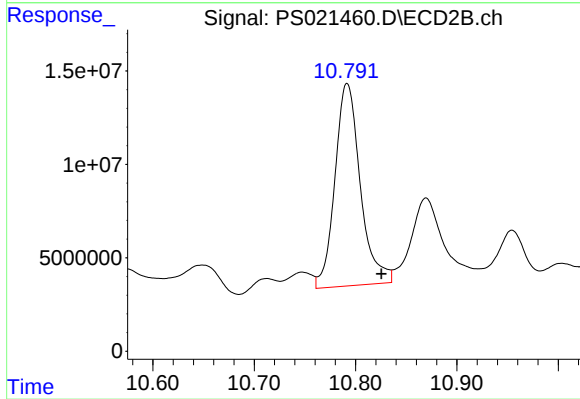
R.T.: 10.870 min
Delta R.T.: -0.003 min
Response: 95334571
Conc: 5.86 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: 0.042 min
Response: 4940150
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.034 min
Response: 188853316
Conc: 13.92 ng/ml