

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 12:25
 Operator : DD\AJ
 Sample : L3435-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 13:51:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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 x 0.5 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	7.228	6.918	5093866	1983840	5.250	3.524 #
Target Compounds							
1) T	Dalapon	2.987	2.583	19652752	43631396	16.331	56.836 #
2) T	3,5-DICHL...	0.000	6.098	0	52604369	N.D.	62.636
3) T	4-Nitroph...	0.000	6.549	0	5138550	N.D.	15.672
5) T	DICAMBA	0.000	7.094	0	3634749	N.D.	1.587
6) T	MCPD	7.578	7.245	7472462	8854863	2.468	4.641 #
7) T	MCPA	7.773	7.381	26636333	39579310	6.246	13.732 #
8) T	DICHLORPROP	8.172	7.738	14842497	16977481	15.832	28.205 #
9) T	2,4-D	0.000	7.986	0	31655460	N.D.	42.226
10) T	Pentachlo...	8.707	8.441	33260158	3376367	2.516	<MDL #
11) T	2,4,5-TP ...	9.155	8.767	4629687	27248612	<MDL	8.913 #
12) T	2,4,5-T	9.422	9.170	30338793	12715780	6.013	4.192 #
13) T	2,4-DB	0.000	9.674	0	7997306	N.D.	18.707
14) T	DINOSEB	11.172	10.033	43843870	17858815	11.374	8.326 #
15) T	Picloram	11.031	11.026	37560538	15392297	5.953	3.520 #
16) T	DCPA	0.000	10.943	0	13361577	N.D.	3.533

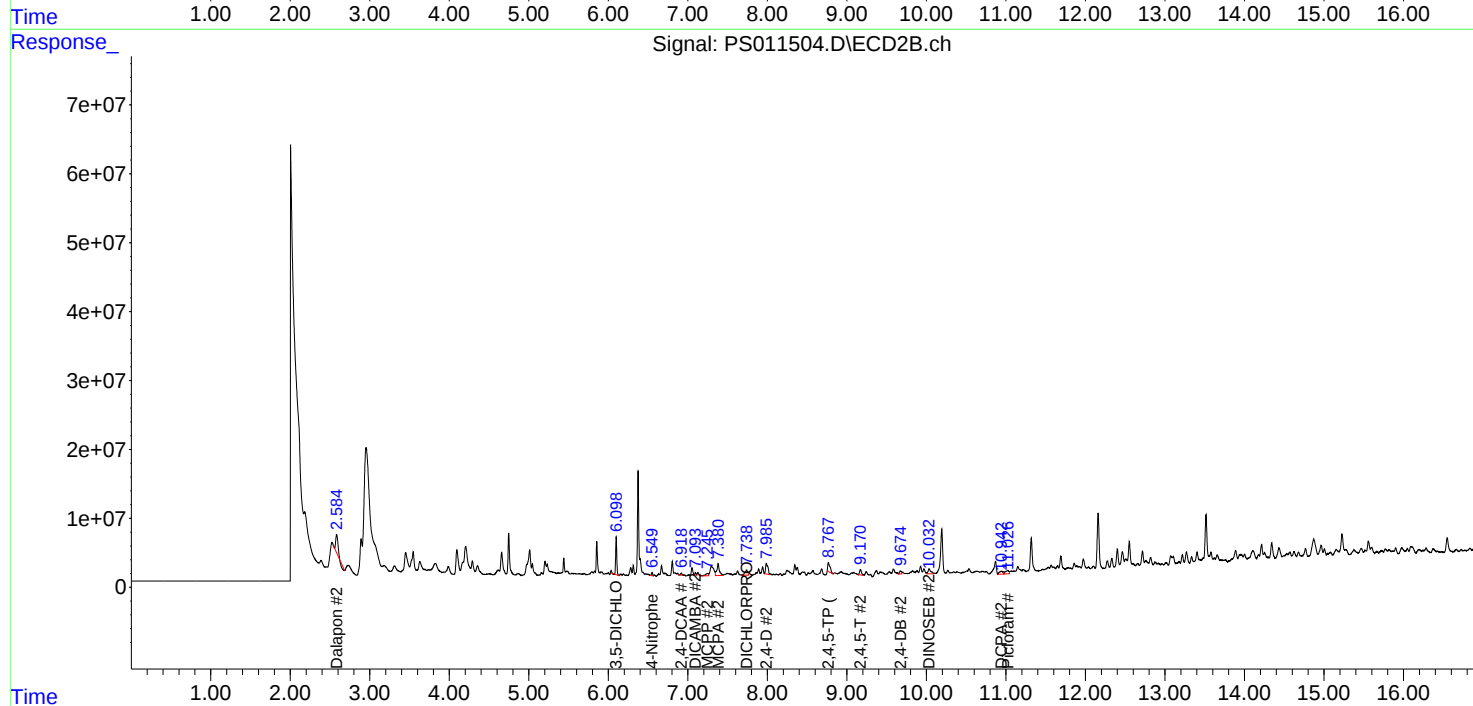
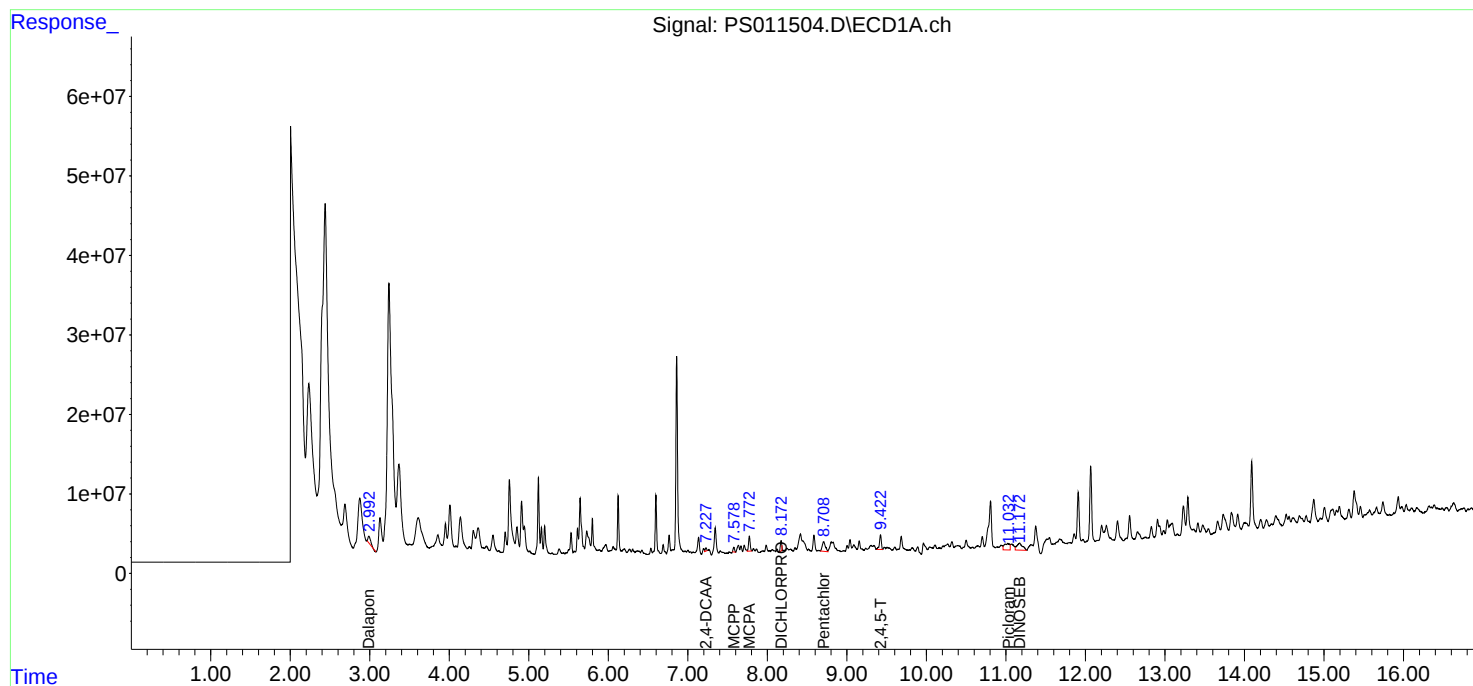
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

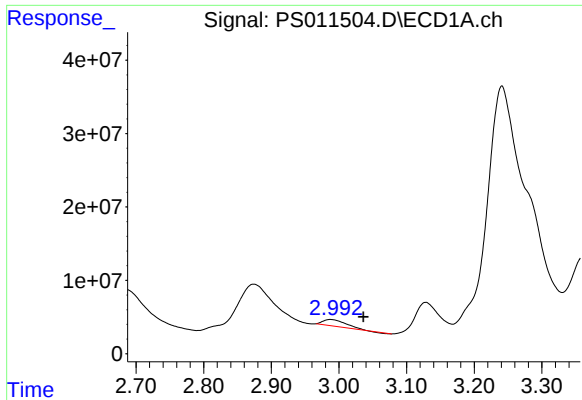
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
Data File : PS011504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 12:25
Operator : DD\AJ
Sample : L3435-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 13:51:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

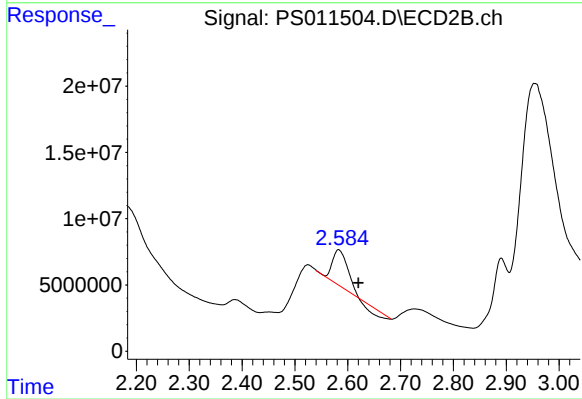




#1 Dalapon

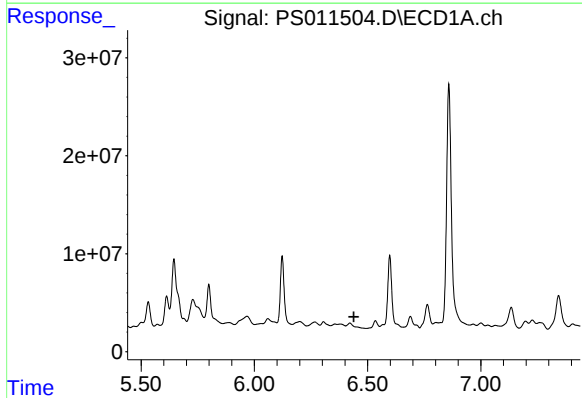
R.T.: 2.987 min
Delta R.T.: -0.049 min
Response: 19652752
Conc: 16.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



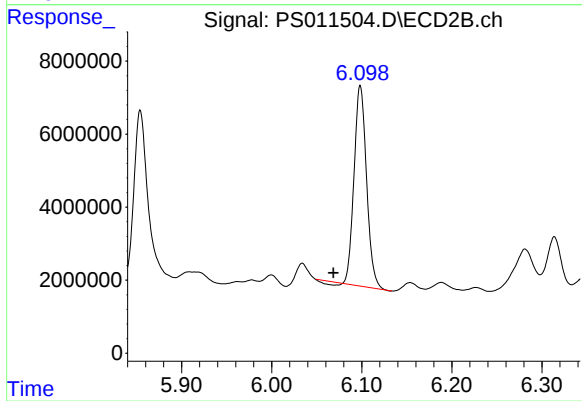
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 43631396
Conc: 56.84 ng/ml



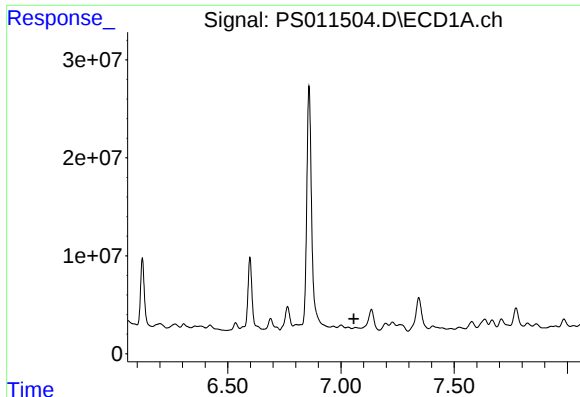
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

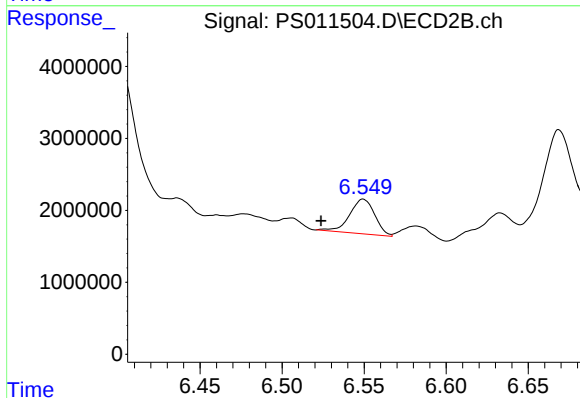
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 52604369
Conc: 62.64 ng/ml



#3 4-Nitrophenol

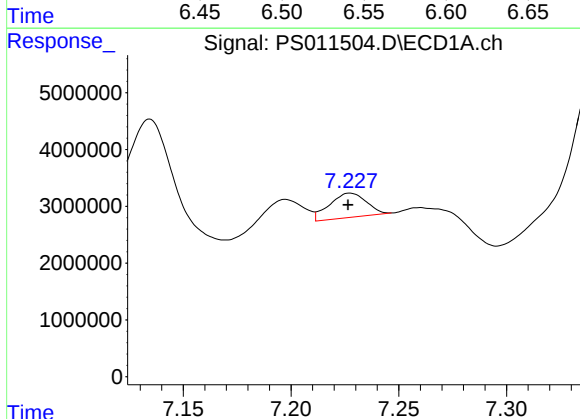
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



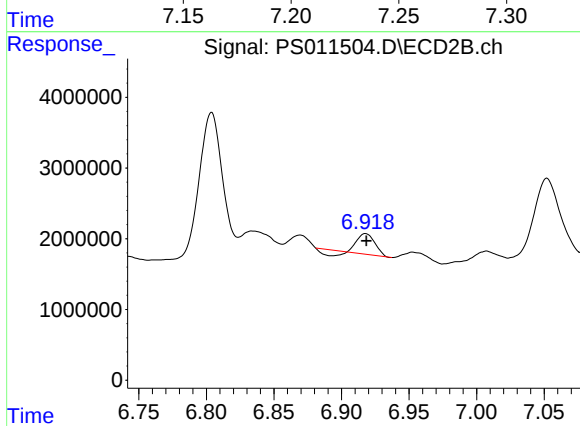
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 5138550
Conc: 15.67 ng/ml



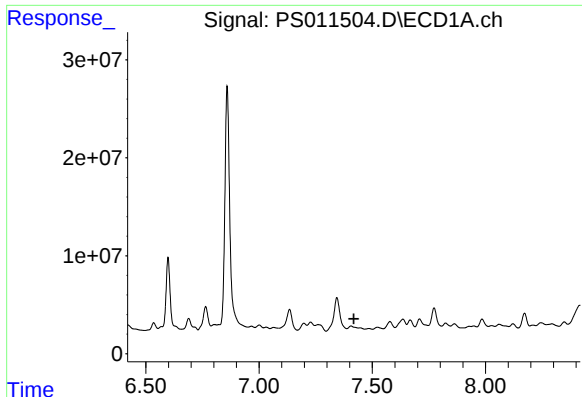
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.001 min
Response: 5093866
Conc: 5.25 ng/ml



#4 2,4-DCAA

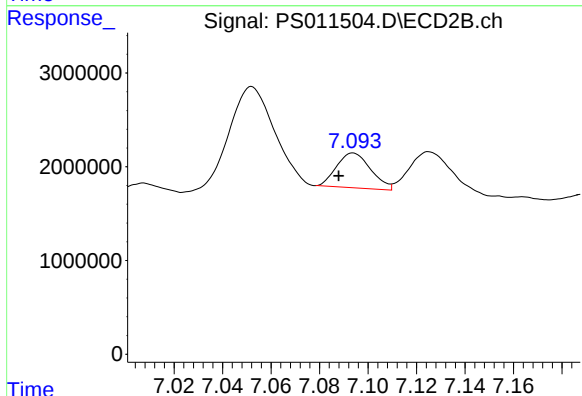
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1983840
Conc: 3.52 ng/ml



#5 DICAMBA

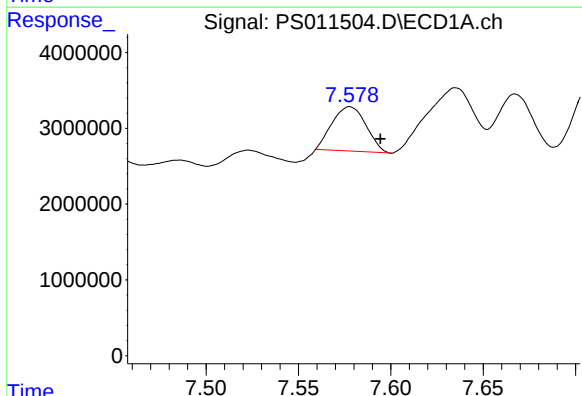
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



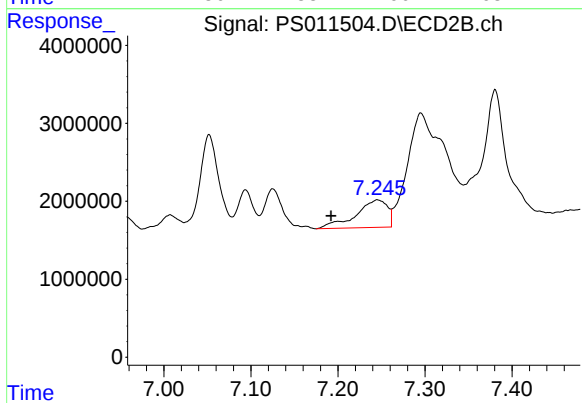
#5 DICAMBA

R.T.: 7.094 min
Delta R.T.: 0.006 min
Response: 3634749
Conc: 1.59 ng/ml



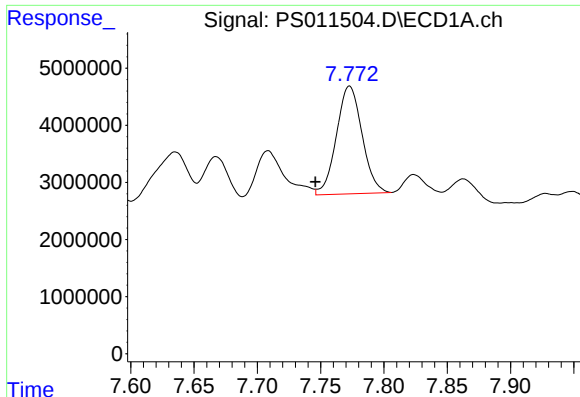
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.017 min
Response: 7472462
Conc: 2.47 ug/ml



#6 MCP

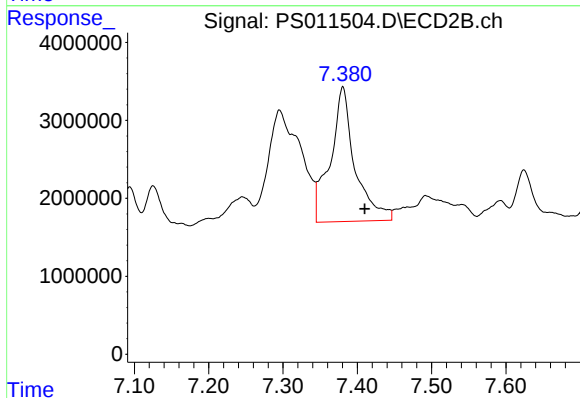
R.T.: 7.245 min
Delta R.T.: 0.053 min
Response: 8854863
Conc: 4.64 ug/ml



#7 MCPA

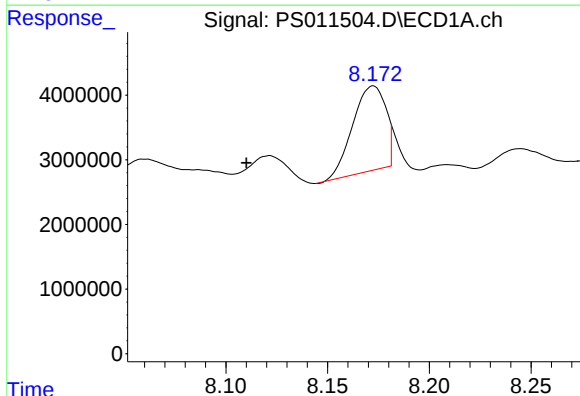
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 26636333
Conc: 6.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



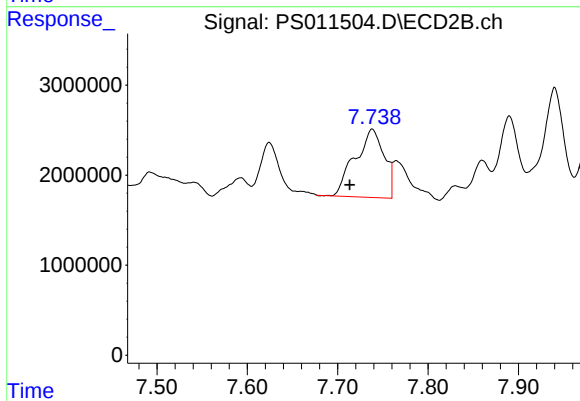
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 39579310
Conc: 13.73 ug/ml



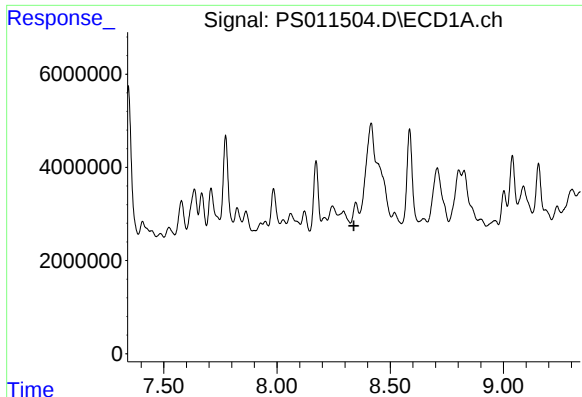
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: 14842497
Conc: 15.83 ng/ml



#8 DICHLORPROP

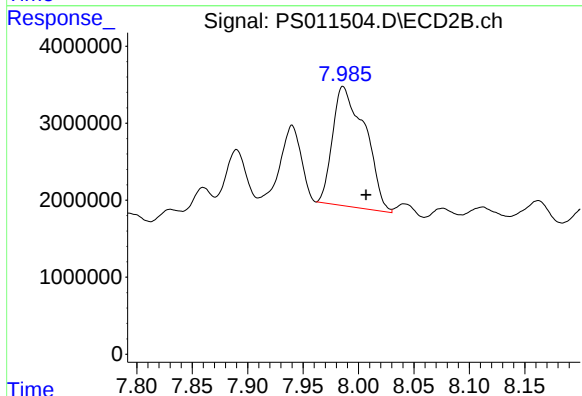
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 16977481
Conc: 28.21 ng/ml



#9 2,4-D

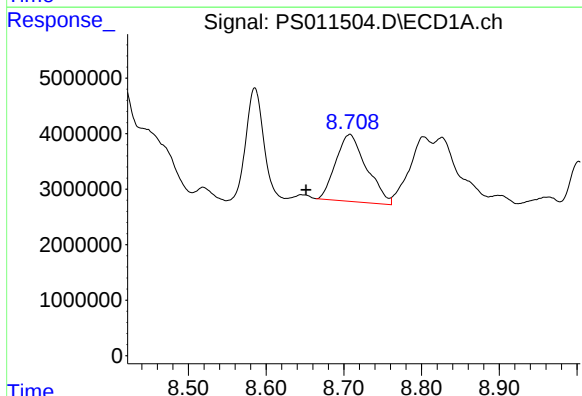
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



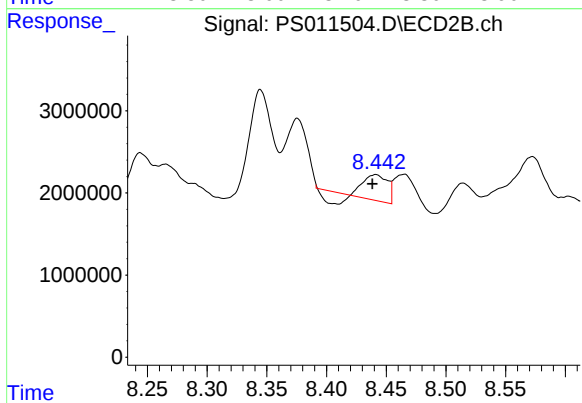
#9 2,4-D

R.T.: 7.986 min
Delta R.T.: -0.021 min
Response: 31655460
Conc: 42.23 ng/ml



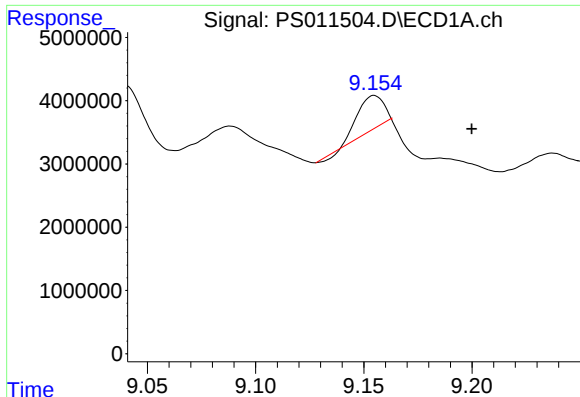
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.056 min
Response: 33260158
Conc: 2.52 ng/ml



#10 Pentachlorophenol

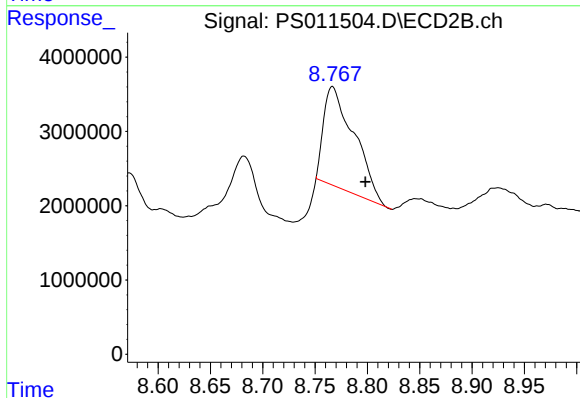
R.T.: 8.441 min
Delta R.T.: 0.003 min
Response: 3376367
Conc: N.D.



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

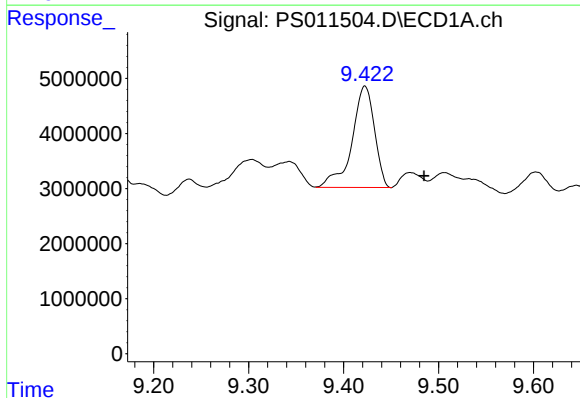
R.T.: 9.155 min
Delta R.T.: -0.045 min
Response: 4629687
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



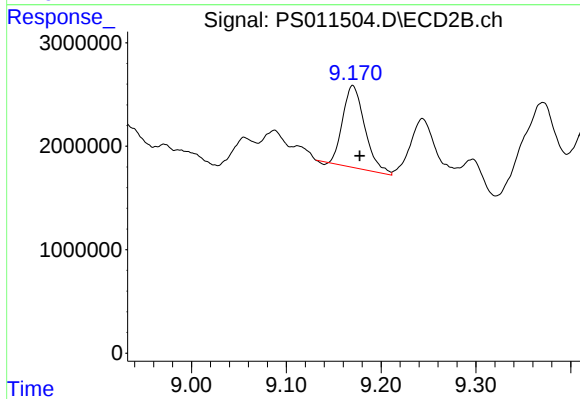
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.032 min
Response: 27248612
Conc: 8.91 ng/ml



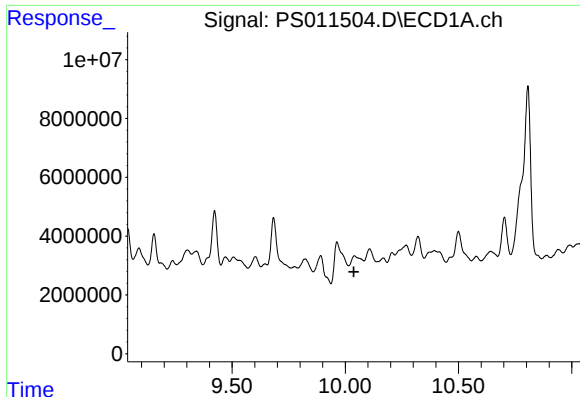
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 30338793
Conc: 6.01 ng/ml



#12 2,4,5-T

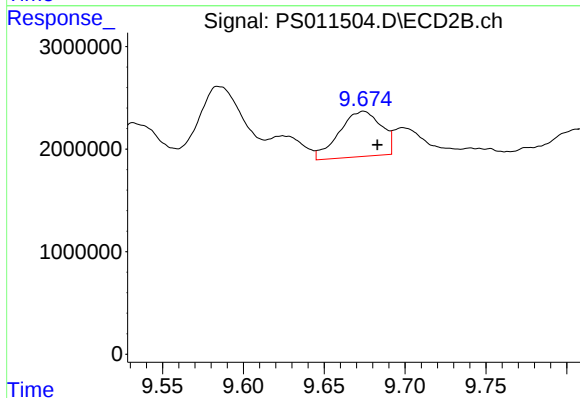
R.T.: 9.170 min
Delta R.T.: -0.007 min
Response: 12715780
Conc: 4.19 ng/ml



#13 2,4-DB

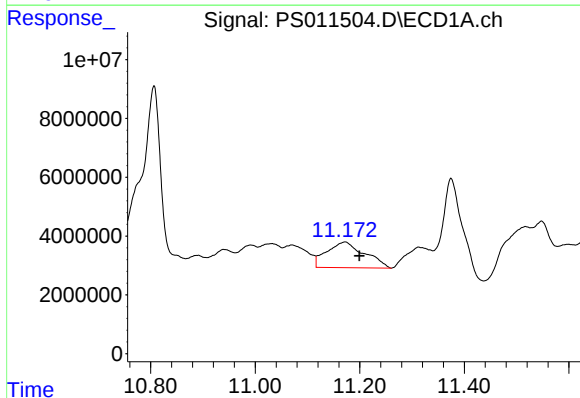
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



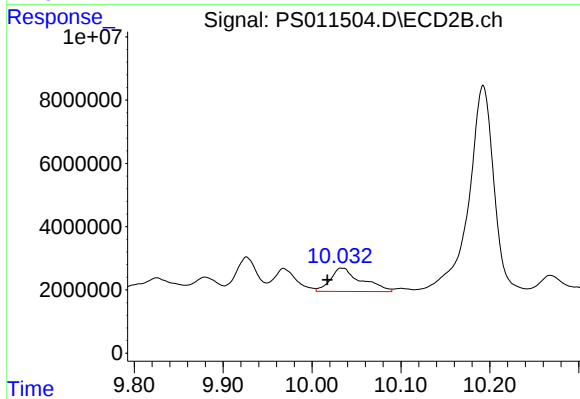
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.009 min
Response: 7997306
Conc: 18.71 ng/ml



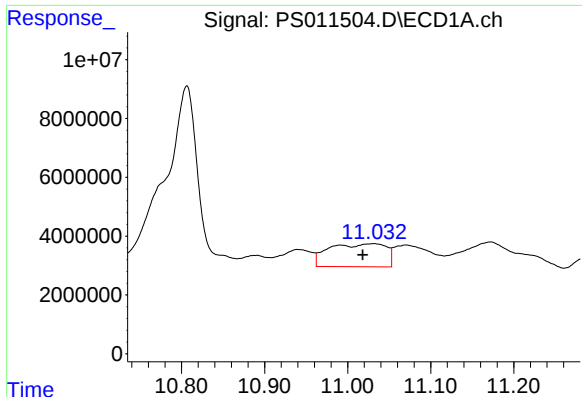
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.027 min
Response: 43843870
Conc: 11.37 ng/ml



#14 DINOSEB

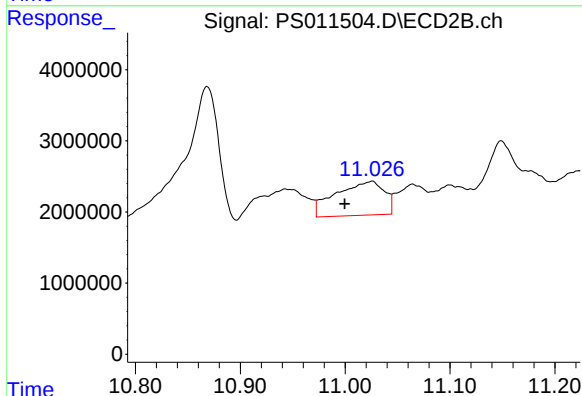
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 17858815
Conc: 8.33 ng/ml



#15 Picloram

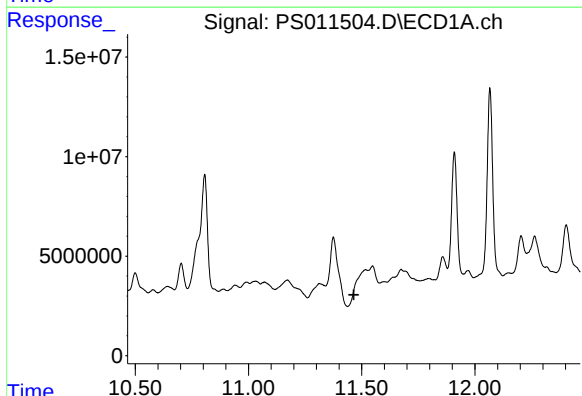
R.T.: 11.031 min
Delta R.T.: 0.013 min
Response: 37560538
Conc: 5.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



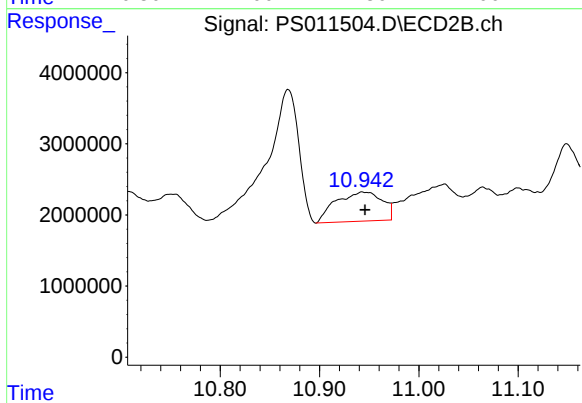
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.026 min
Response: 15392297
Conc: 3.52 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 13361577
Conc: 3.53 ng/ml