

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 16:14
 Operator : DD\AJ
 Sample : L3453-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 17:15:22 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	7.225	6.917	510.7E6	316.6E6	526.323	562.258
Target Compounds							
1) T	Dalapon	2.993	2.577	18491261	-3633137	15.366	N.D. #
2) T	3,5-DICHL...	0.000	6.098	0	60257284	N.D.	71.748
3) T	4-Nitroph...	7.061	6.549	6672665	3580589	15.136	10.920 #
5) T	DICAMBA	0.000	7.093	0	3311705	N.D.	1.446
6) T	MCPD	7.585	7.162	15053740	3435747	4.971	1.801 #
7) T	MCPA	7.772	7.381	23924153	45741764	5.610	15.870 #
8) T	DICHLORPROP	8.172	7.714	7258278	17844104	7.742	29.645 #
9) T	2,4-D	8.274	8.005	19739996	10180618	20.755	13.580 #
10) T	Pentachlo...	8.710	8.438	16710066	5198694	1.264	<MDL #
11) T	2,4,5-TP ...	9.153	8.766	1447140	15433002	<MDL	5.048 #
12) T	2,4,5-T	9.505	9.168	3253796	21955199	<MDL	7.239 #
13) T	2,4-DB	0.000	9.670	0	14561310	N.D.	34.062
14) T	DINOSEB	0.000	10.031	0	49581347	N.D.	23.116
15) T	Picloram	10.987	11.004	11865844	8666606	1.881	1.982
16) T	DCPA	11.480	10.948	17035588	27815307	2.644	7.355 #

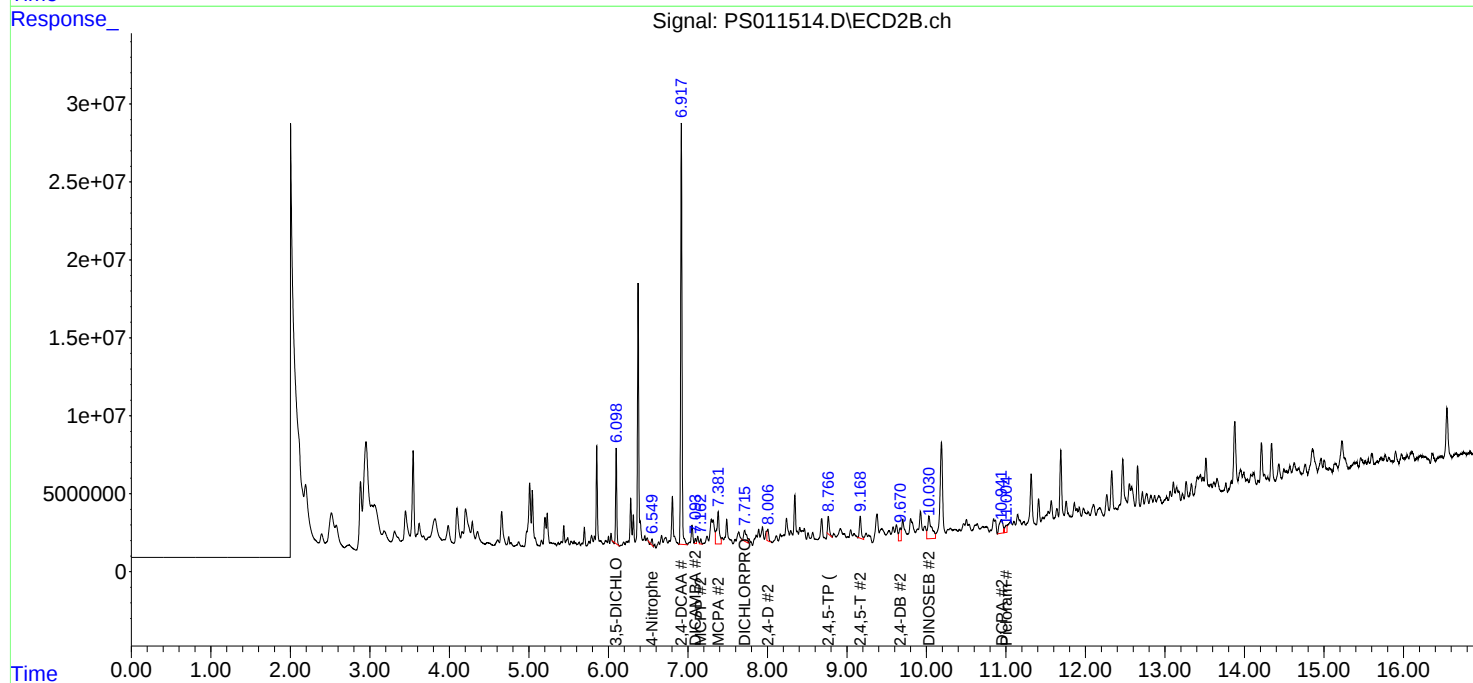
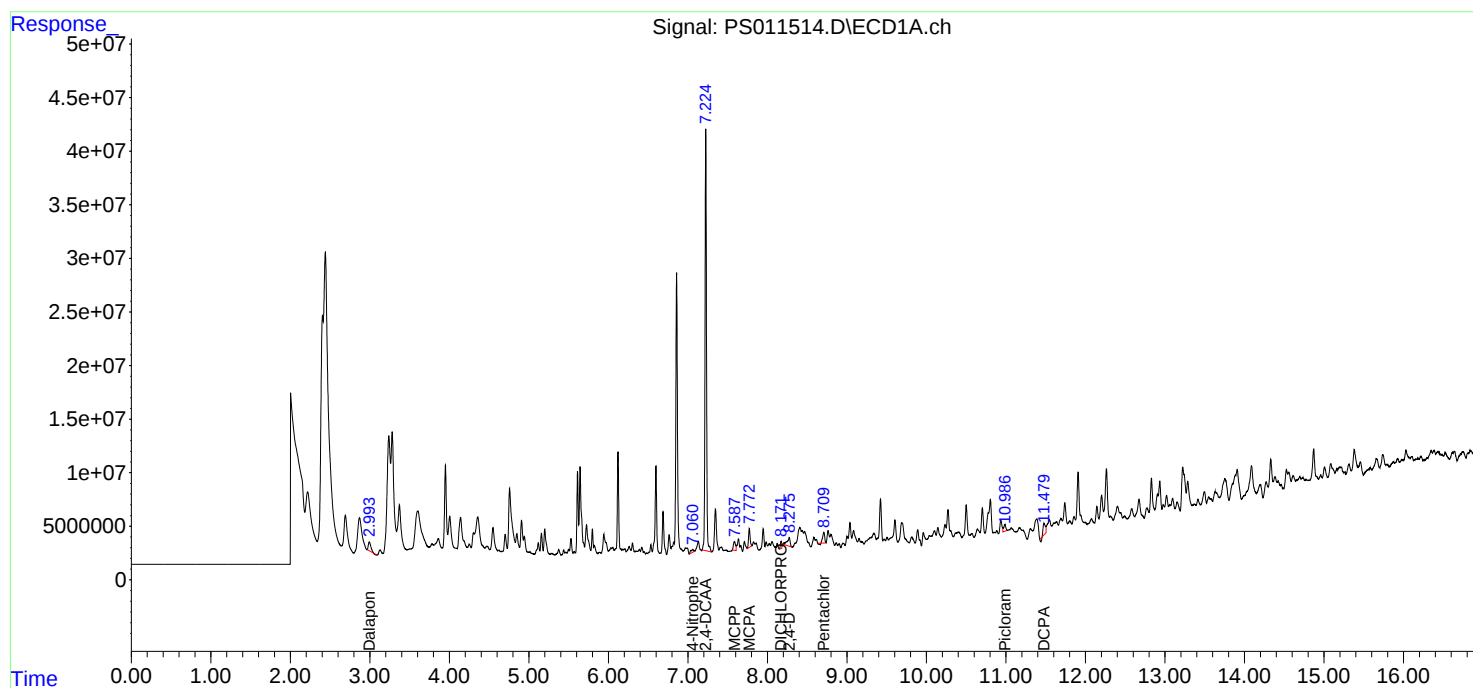
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

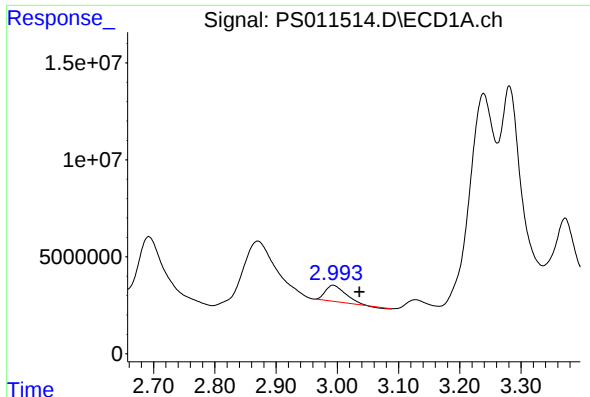
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
Data File : PS011514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 16:14
Operator : DD\AJ
Sample : L3453-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 17:15:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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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

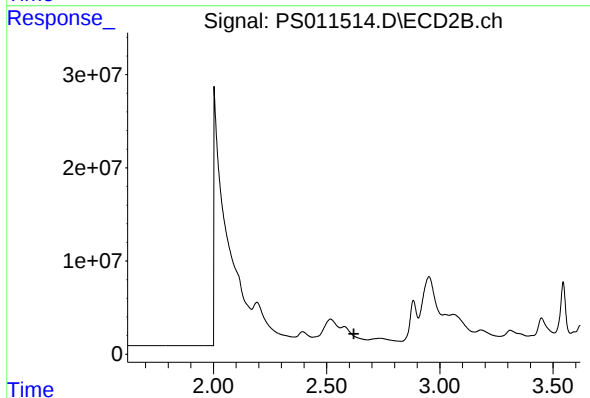




#1 Dalapon

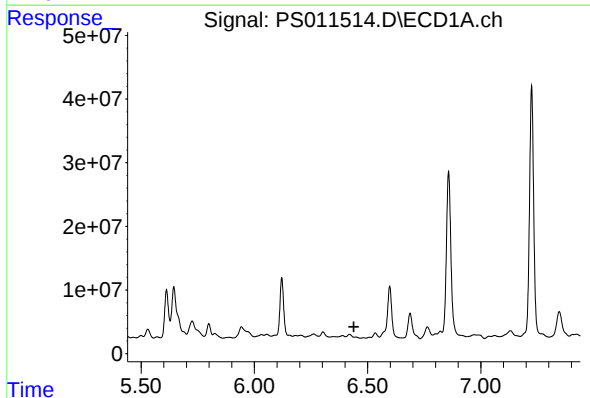
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 18491261
Conc: 15.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



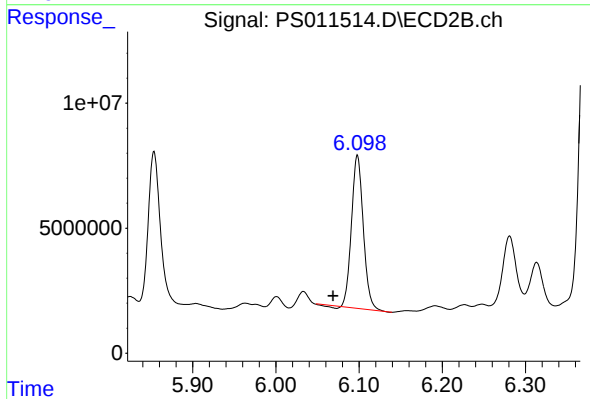
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: -0.043 min
Response: -3633137
Conc: N.D.



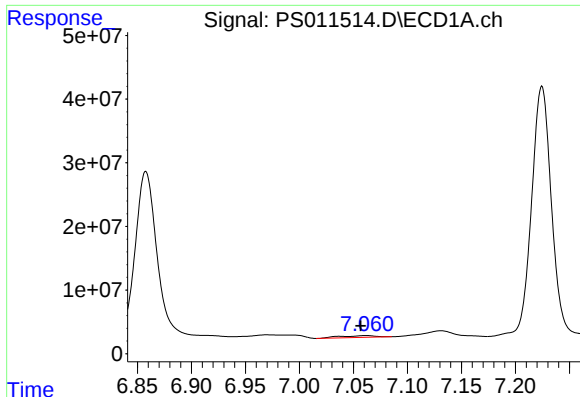
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

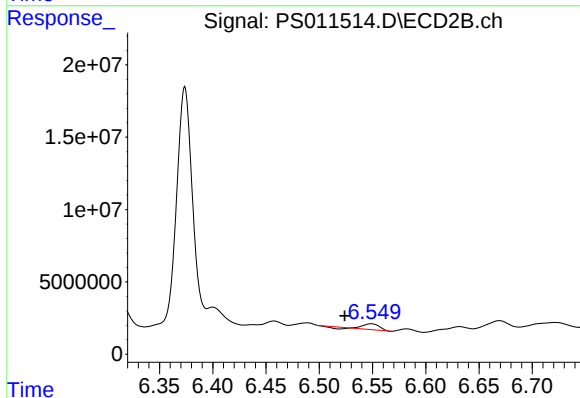
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 60257284
Conc: 71.75 ng/ml



#3 4-Nitrophenol

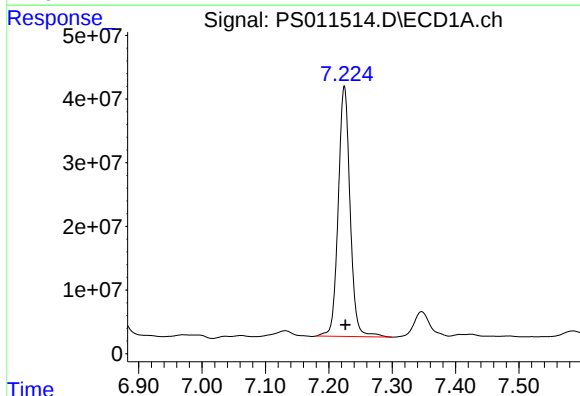
R.T.: 7.061 min
Delta R.T.: 0.005 min
Response: 6672665
Conc: 15.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



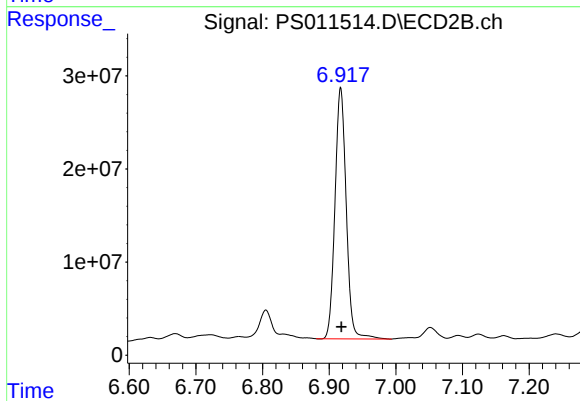
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 3580589
Conc: 10.92 ng/ml



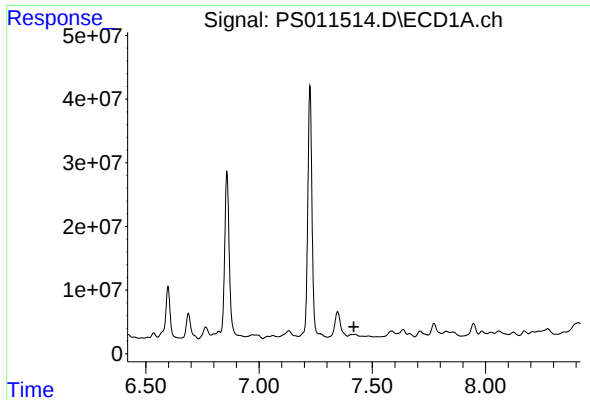
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 510710913
Conc: 526.32 ng/ml



#4 2,4-DCAA

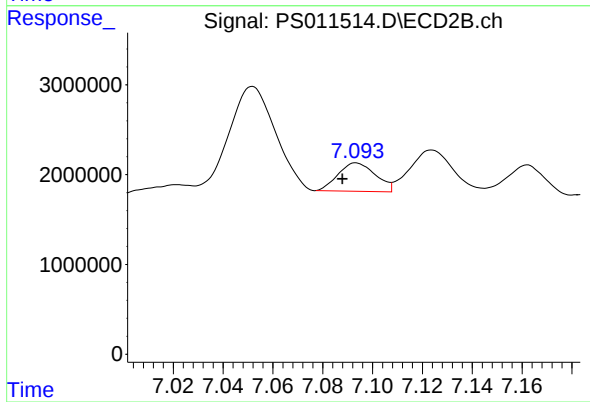
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 316564172
Conc: 562.26 ng/ml



#5 DICAMBA

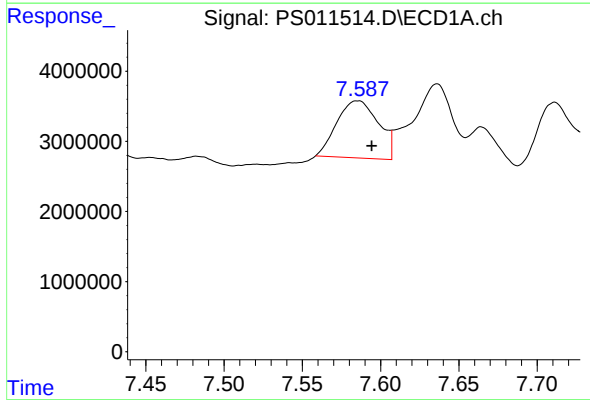
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



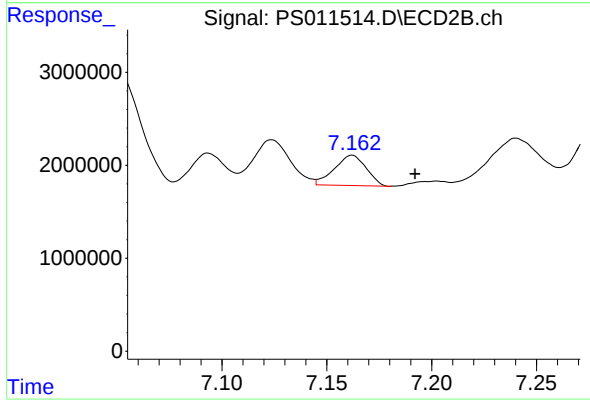
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.006 min
Response: 3311705
Conc: 1.45 ng/ml



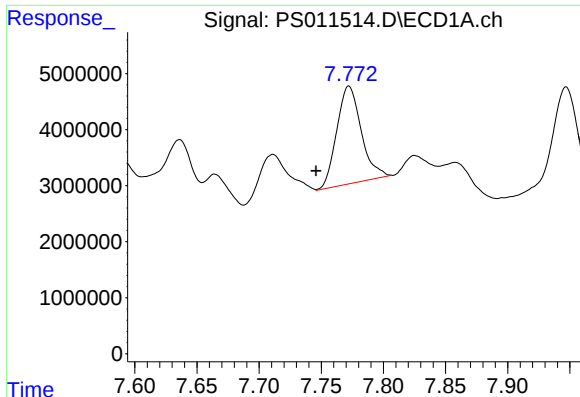
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.009 min
Response: 15053740
Conc: 4.97 ug/ml



#6 MCP

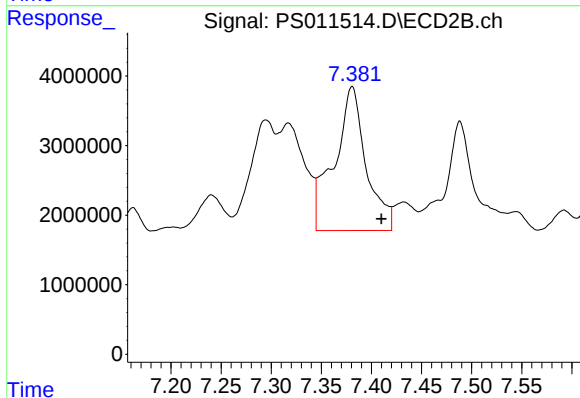
R.T.: 7.162 min
Delta R.T.: -0.030 min
Response: 3435747
Conc: 1.80 ug/ml



#7 MCPA

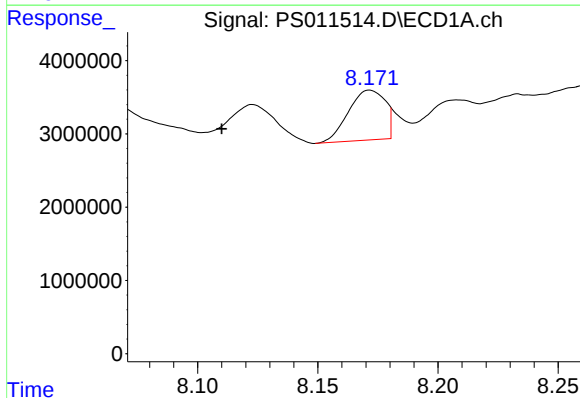
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 23924153
Conc: 5.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



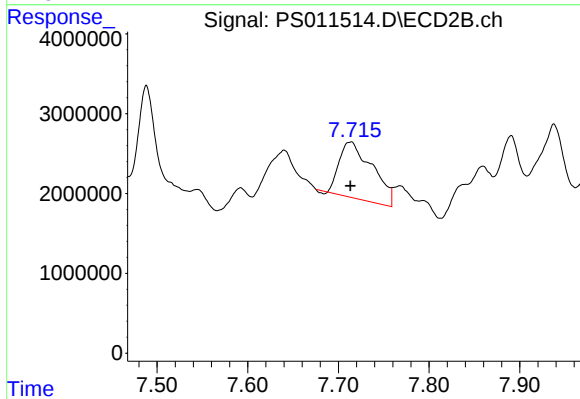
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 45741764
Conc: 15.87 ug/ml



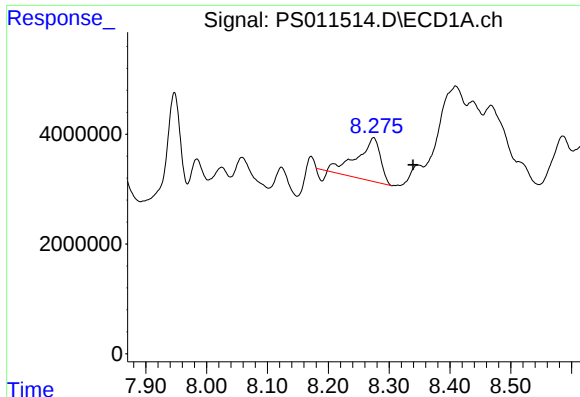
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: 7258278
Conc: 7.74 ng/ml



#8 DICHLORPROP

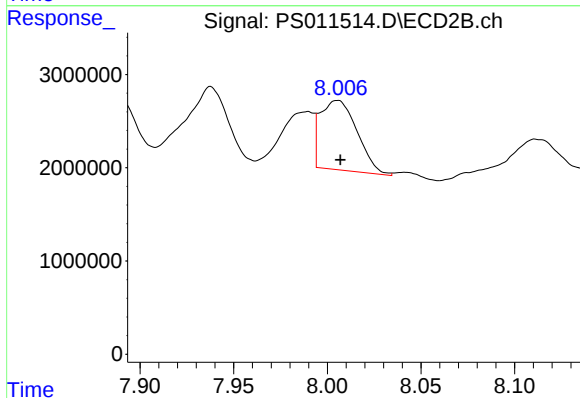
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 17844104
Conc: 29.64 ng/ml



#9 2,4-D

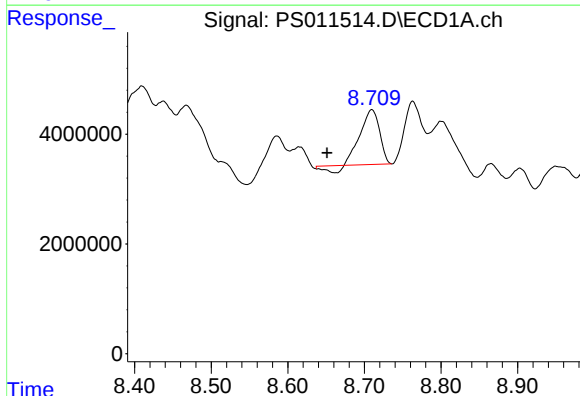
R.T.: 8.274 min
Delta R.T.: -0.065 min
Response: 19739996
Conc: 20.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



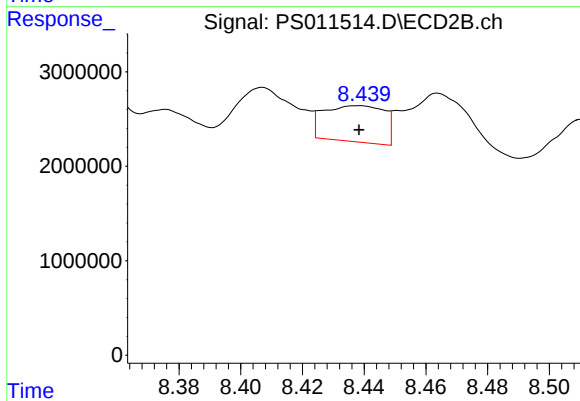
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 10180618
Conc: 13.58 ng/ml



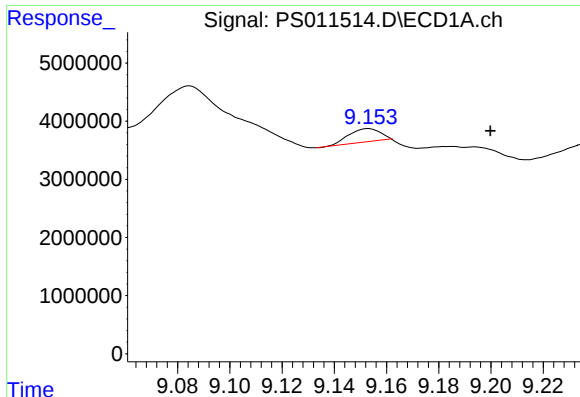
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.058 min
Response: 16710066
Conc: 1.26 ng/ml



#10 Pentachlorophenol

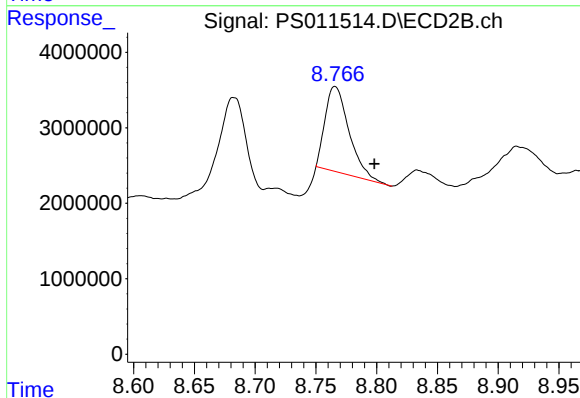
R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 5198694
Conc: N.D.



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

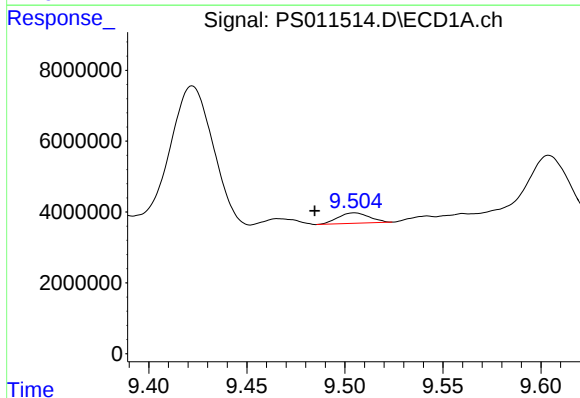
R.T.: 9.153 min
Delta R.T.: -0.047 min
Response: 1447140
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



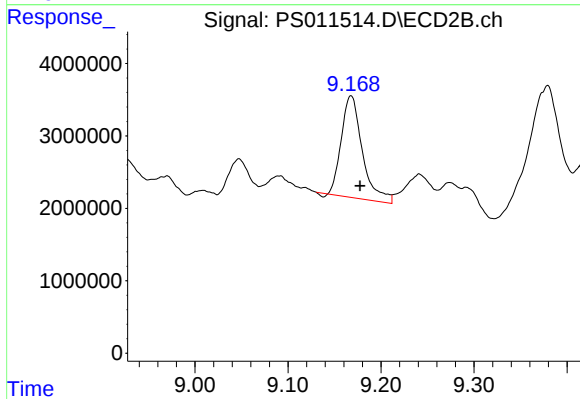
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 15433002
Conc: 5.05 ng/ml



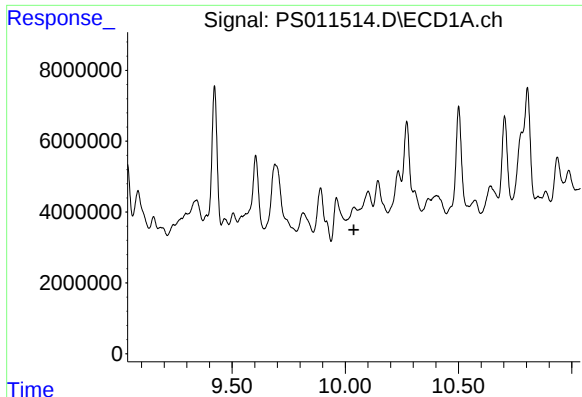
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.020 min
Response: 3253796
Conc: N.D.



#12 2,4,5-T

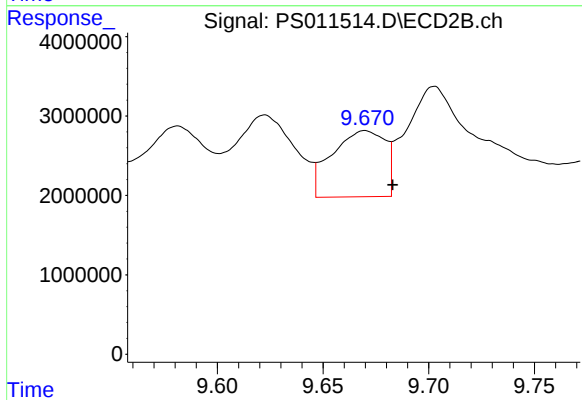
R.T.: 9.168 min
Delta R.T.: -0.010 min
Response: 21955199
Conc: 7.24 ng/ml



#13 2,4-DB

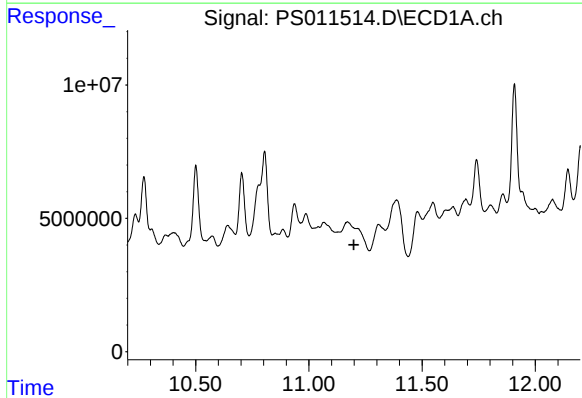
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



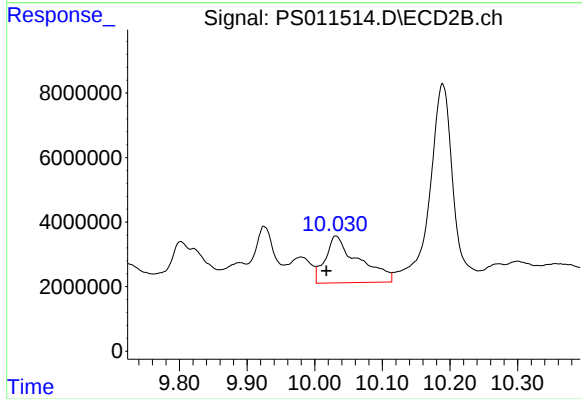
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.013 min
Response: 14561310
Conc: 34.06 ng/ml



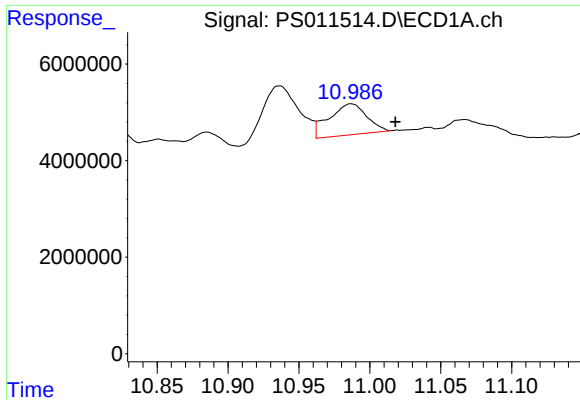
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

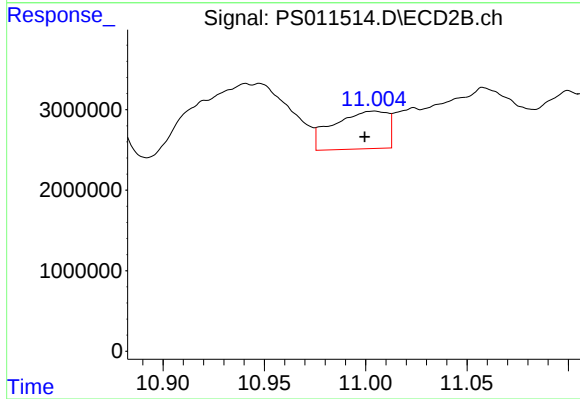
R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 49581347
Conc: 23.12 ng/ml



#15 Picloram

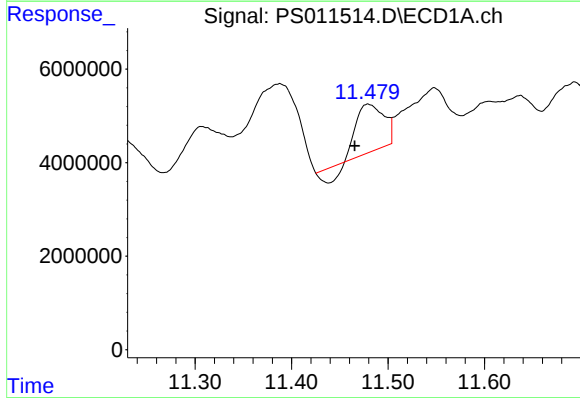
R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 11865844
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



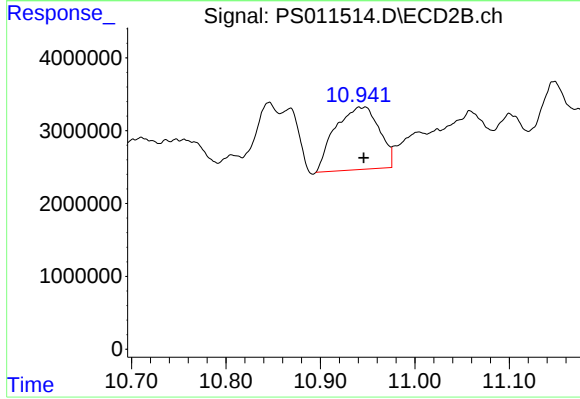
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.005 min
Response: 8666606
Conc: 1.98 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.014 min
Response: 17035588
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 27815307
Conc: 7.35 ng/ml