

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 15:58
 Operator : DD\AJ
 Sample : L3382-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTR-020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 16:50:46 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 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	7.226	6.918	512.0E6	319.5E6	527.644	567.394
Target Compounds							
1) T	Dalapon	2.992	2.581	37867259	59155565	31.468	77.058 #
2) T	3,5-DICHL...	0.000	6.099	0	84476766	N.D.	100.586
3) T	4-Nitroph...	7.060	6.549	8096929	8777533	18.367	26.771 #
5) T	DICAMBA	7.428	7.052	16374828	5773213	4.225	2.521 #
6) T	MCPD	7.585	7.186	10016593	2473075	3.308	1.296 #
7) T	MCPA	7.773	7.380	16294361	29129752	3.821	10.106 #
8) T	DICHLORPROP	0.000	7.730	0	9697610	N.D.	16.111
9) T	2,4-D	0.000	7.987	0	10462334	N.D.	13.956
10) T	Pentachlo...	8.650	8.436	166.7E6	120.4E6	12.607	17.271 #
11) T	2,4,5-TP ...	0.000	8.767	0	17071988	N.D.	5.584
12) T	2,4,5-T	9.514	9.173	23044740	21639284	4.567	7.135 #
13) T	2,4-DB	10.048	9.679	7847210	24664785	12.175	57.696 #
14) T	DINOSEB	0.000	10.034	0	37796880	N.D.	17.622
15) T	Picloram	10.985	11.001	6212741	10581675	<MDL	2.420 #
16) T	DCPA	0.000	10.949	0	19325992	N.D.	5.110

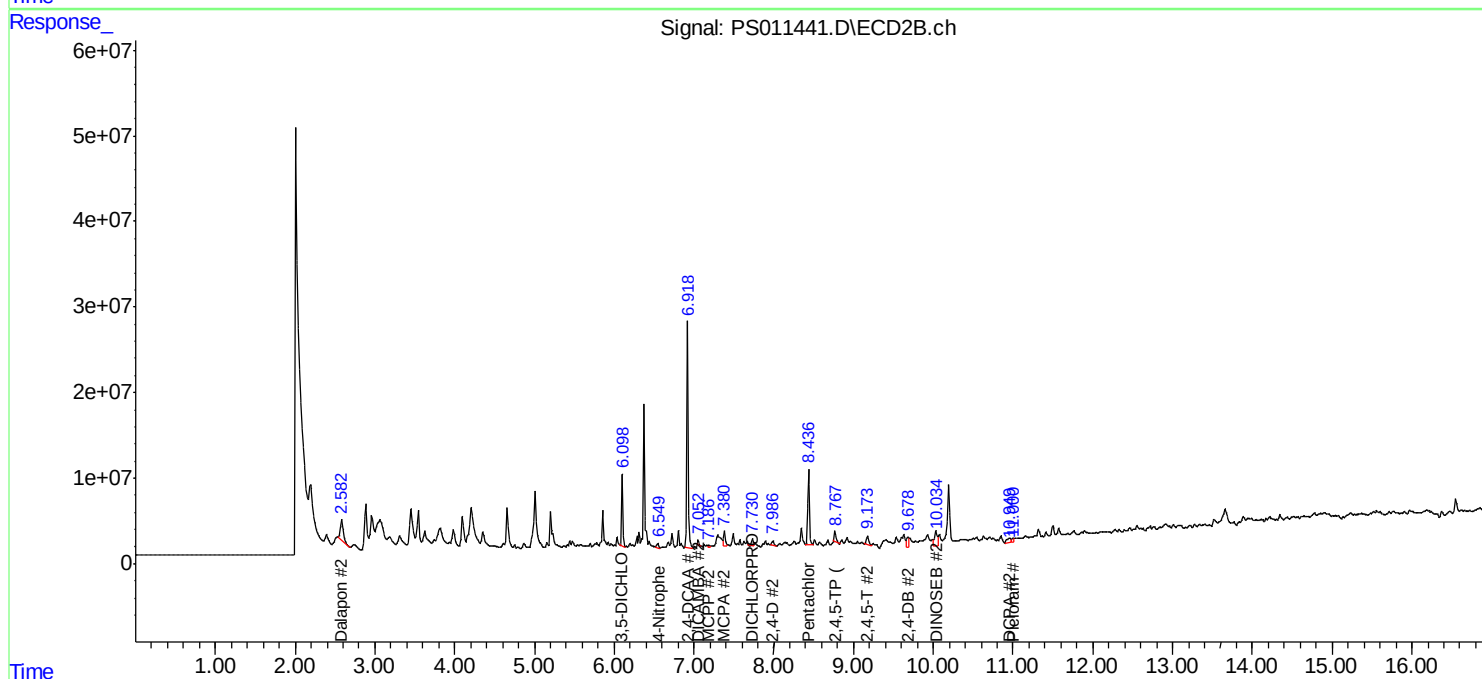
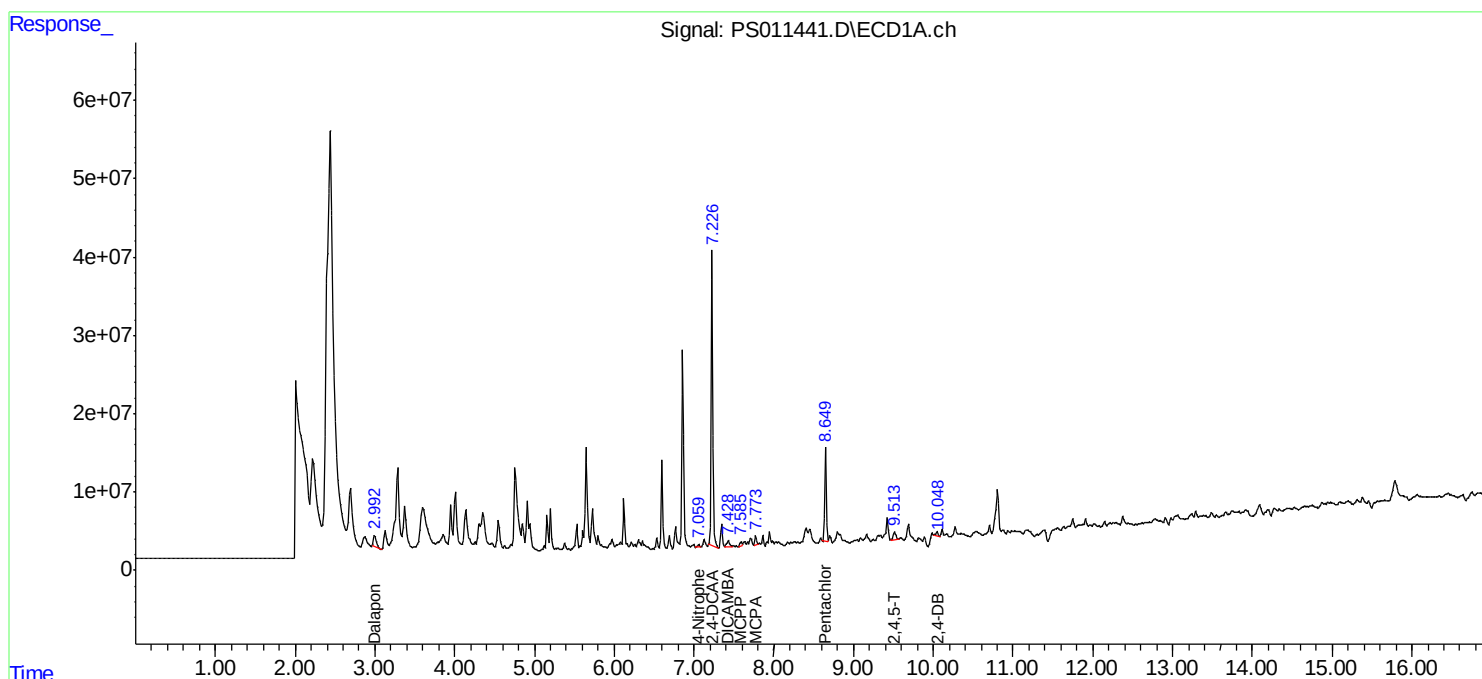
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

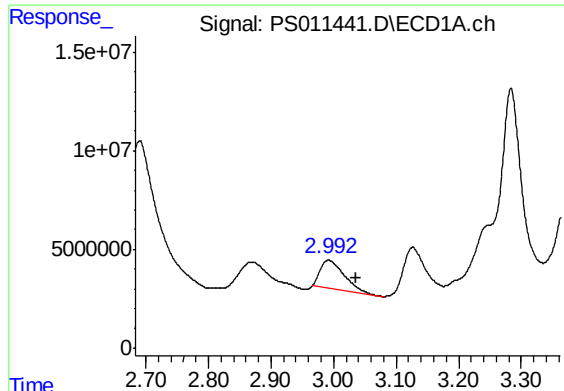
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
Data File : PS011441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 15:58
Operator : DD\AJ
Sample : L3382-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CTR-020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 16:50:46 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

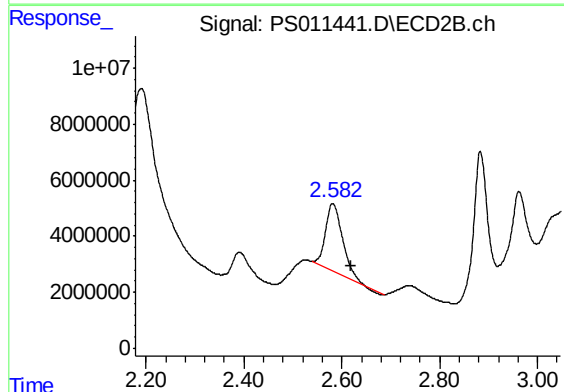




#1 Dalapon

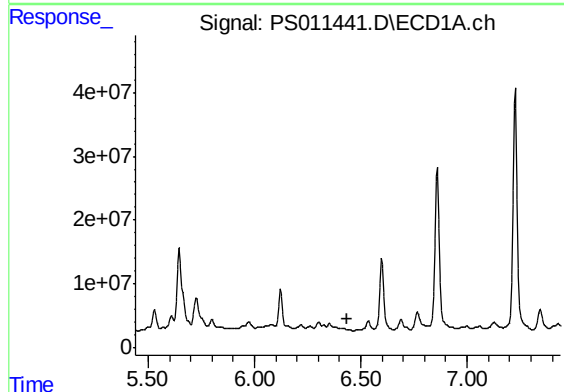
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 37867259
Conc: 31.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-020



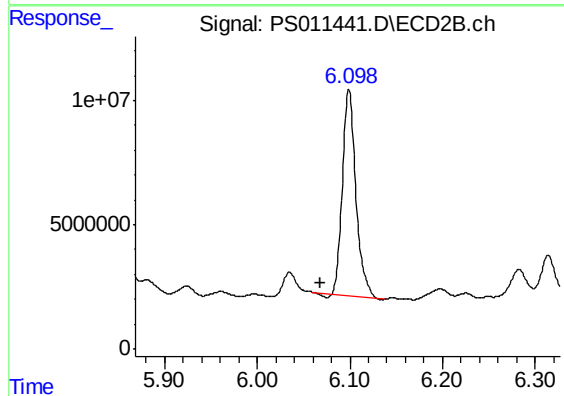
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.039 min
Response: 59155565
Conc: 77.06 ng/ml



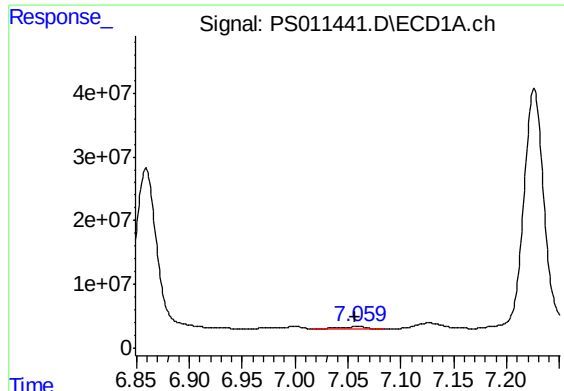
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

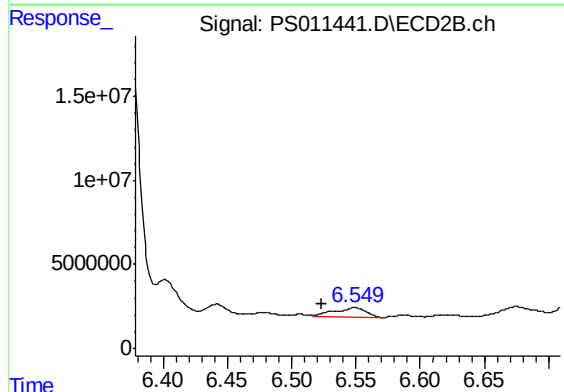
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 84476766
Conc: 100.59 ng/ml



#3 4-Nitrophenol

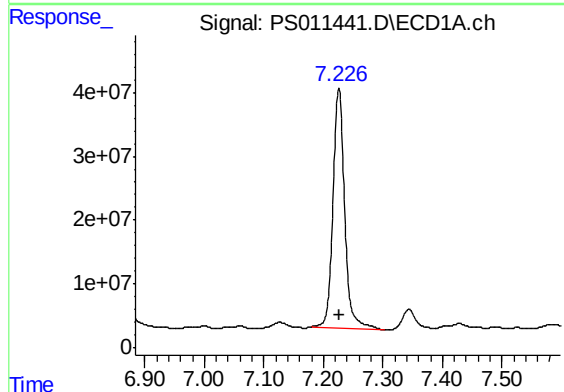
R.T.: 7.060 min
Delta R.T.: 0.003 min
Response: 8096929
Conc: 18.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-020



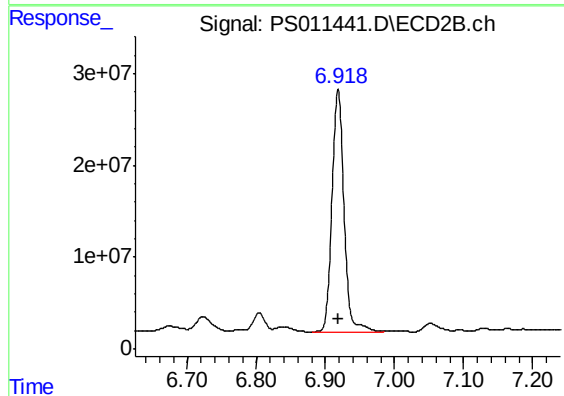
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 8777533
Conc: 26.77 ng/ml



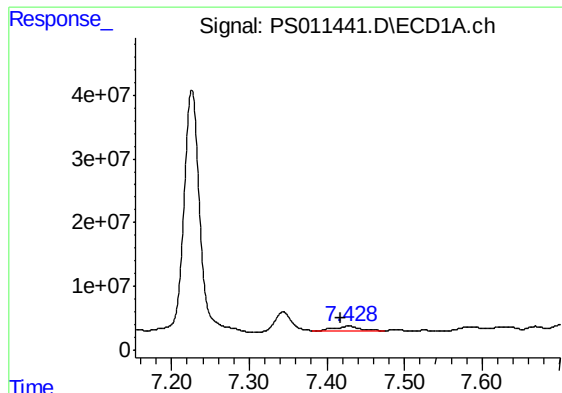
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 511993373
Conc: 527.64 ng/ml



#4 2,4-DCAA

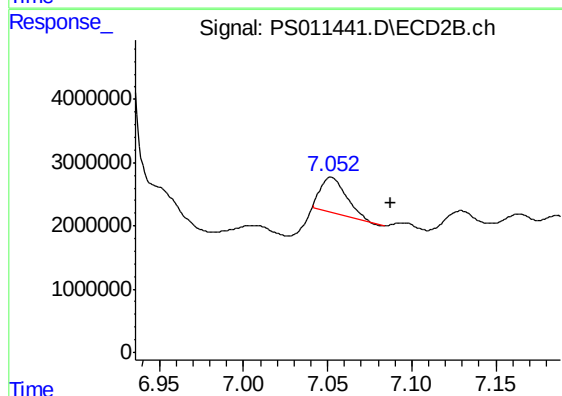
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 319455639
Conc: 567.39 ng/ml



#5 DICAMBA

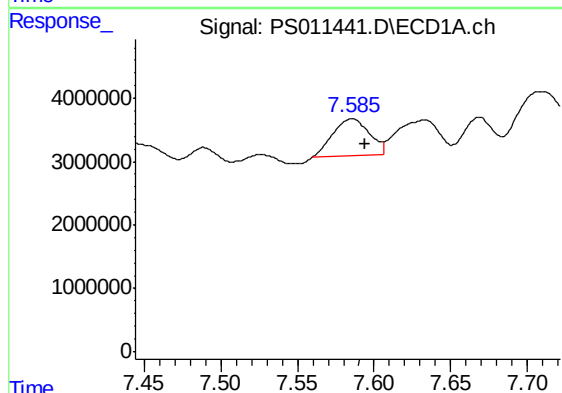
R.T.: 7.428 min
Delta R.T.: 0.010 min
Response: 16374828
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-020



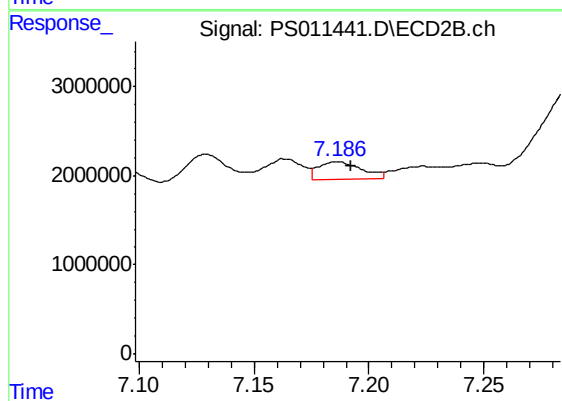
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 5773213
Conc: 2.52 ng/ml



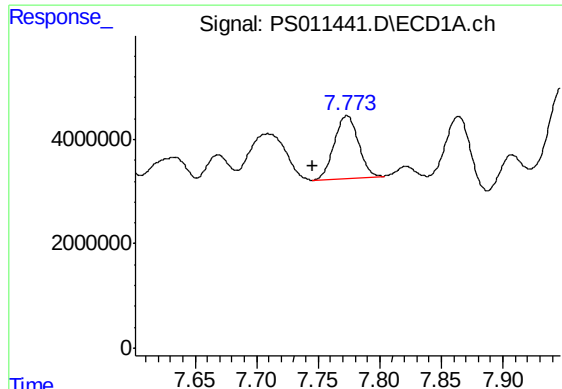
#6 MCPP

R.T.: 7.585 min
Delta R.T.: -0.009 min
Response: 10016593
Conc: 3.31 ug/ml



#6 MCPP

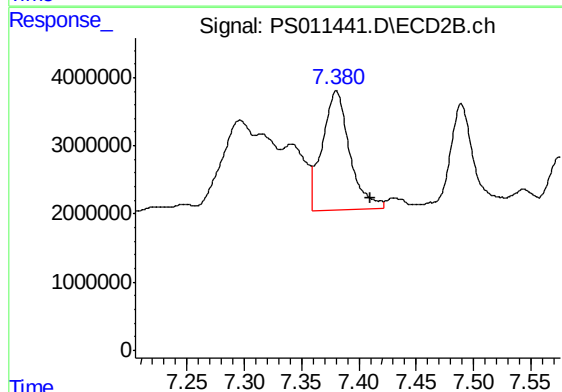
R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 2473075
Conc: 1.30 ug/ml



#7 MCPA

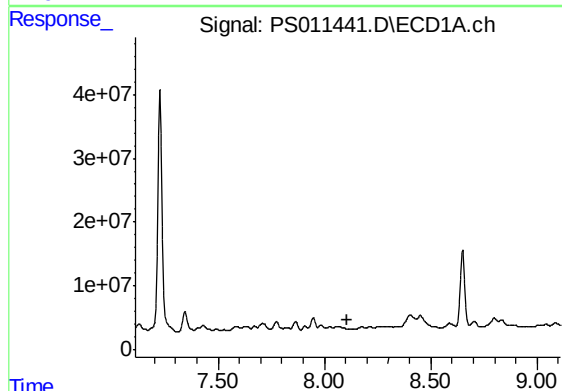
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 16294361
Conc: 3.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
CTR-020



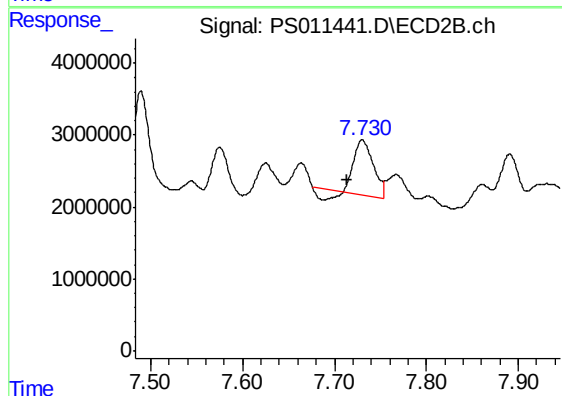
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 29129752
Conc: 10.11 ug/ml



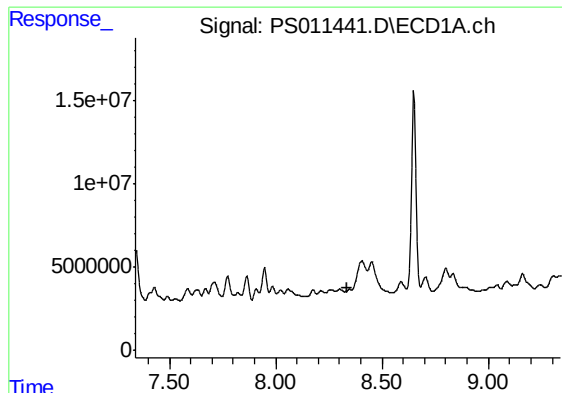
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

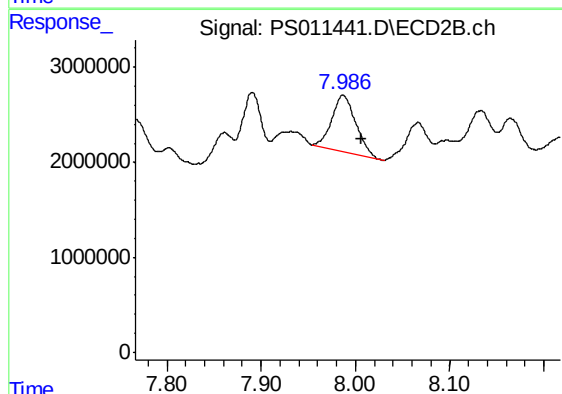
R.T.: 7.730 min
Delta R.T.: 0.017 min
Response: 9697610
Conc: 16.11 ng/ml



#9 2,4-D

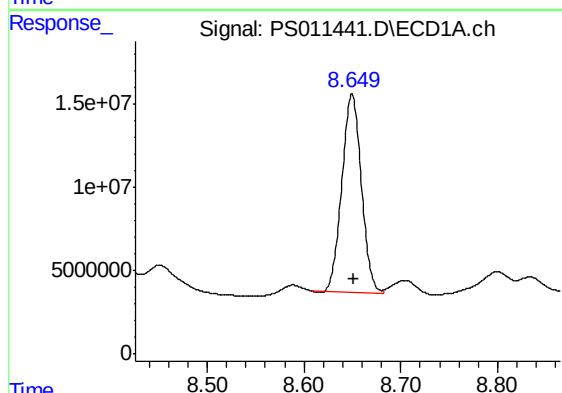
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-020



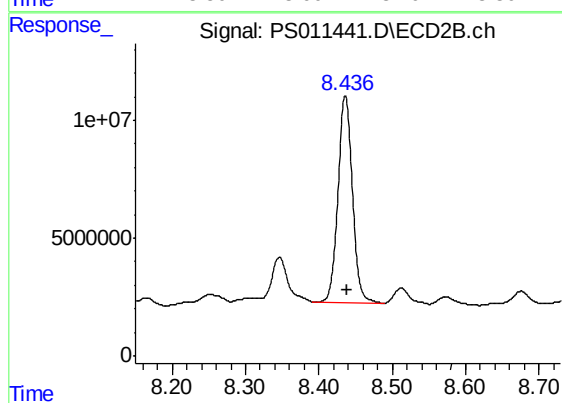
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.020 min
Response: 10462334
Conc: 13.96 ng/ml



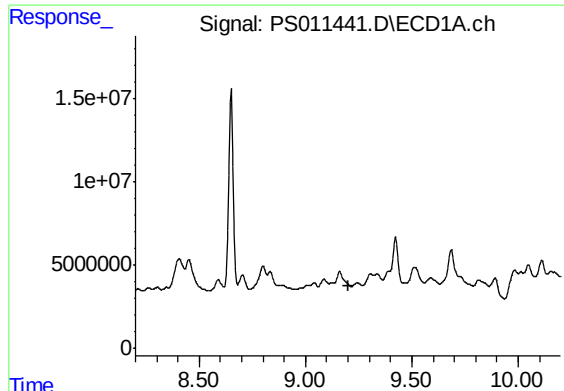
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 166654558
Conc: 12.61 ng/ml



#10 Pentachlorophenol

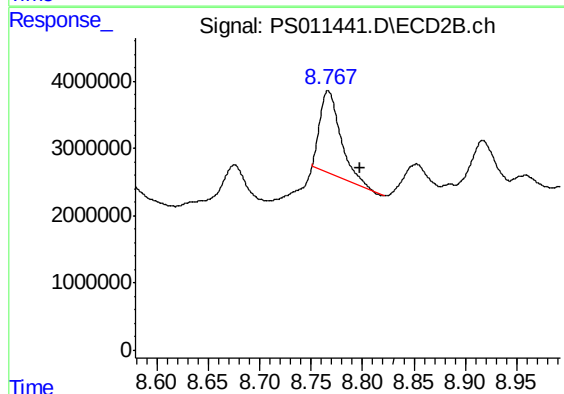
R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 120374241
Conc: 17.27 ng/ml



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

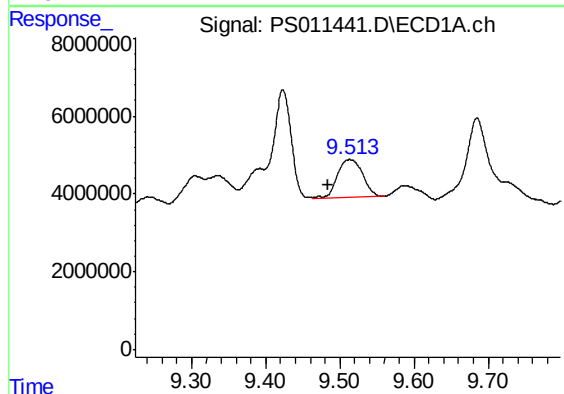
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-020



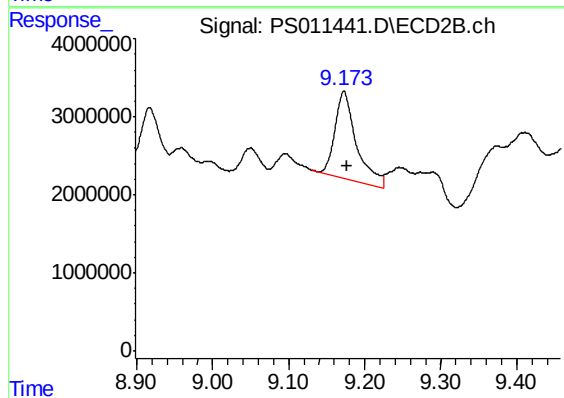
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.031 min
Response: 17071988
Conc: 5.58 ng/ml



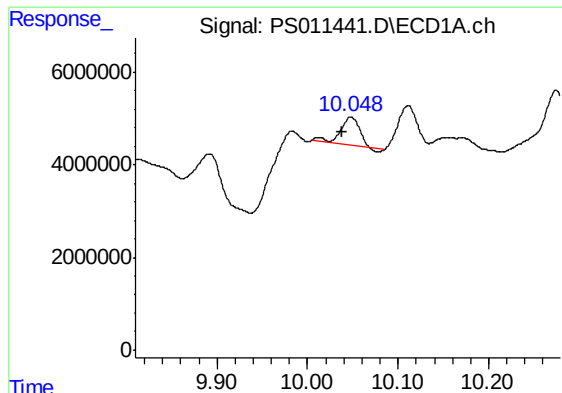
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: 0.029 min
Response: 23044740
Conc: 4.57 ng/ml



#12 2,4,5-T

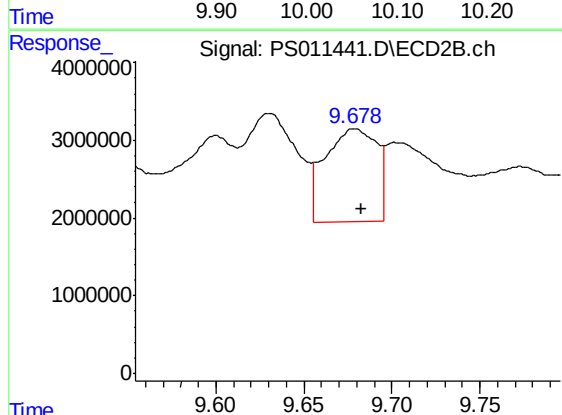
R.T.: 9.173 min
Delta R.T.: -0.005 min
Response: 21639284
Conc: 7.13 ng/ml



#13 2,4-DB

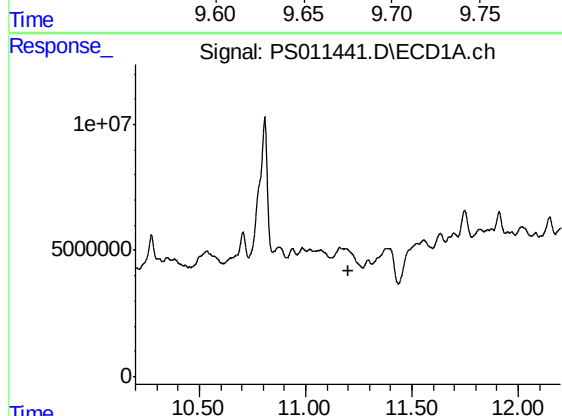
R.T.: 10.048 min
Delta R.T.: 0.010 min
Response: 7847210
Conc: 12.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-020



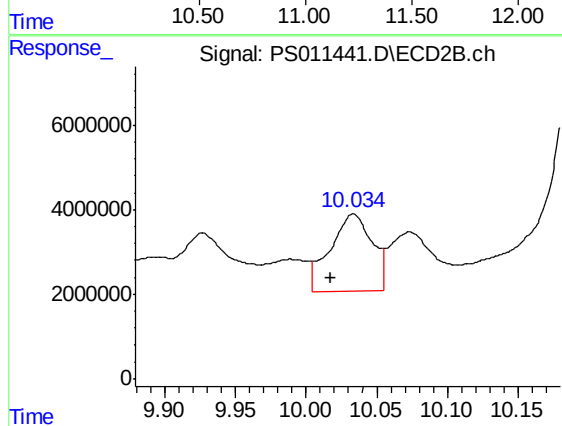
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: -0.004 min
Response: 24664785
Conc: 57.70 ng/ml



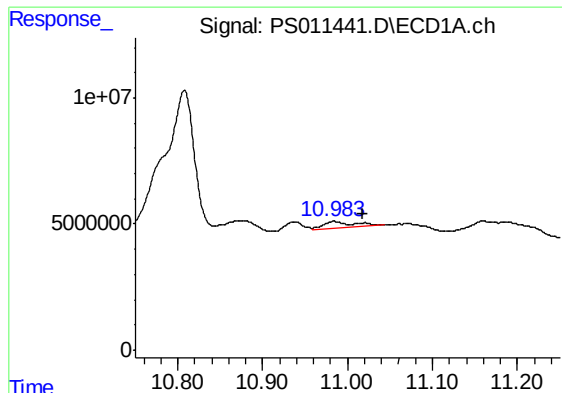
#14 DINOSEB

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



#14 DINOSEB

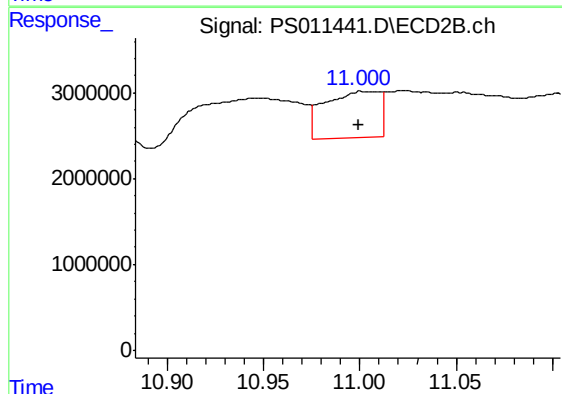
R.T.: 10.034 min
Delta R.T.: 0.016 min
Response: 37796880
Conc: 17.62 ng/ml



#15 Picloram

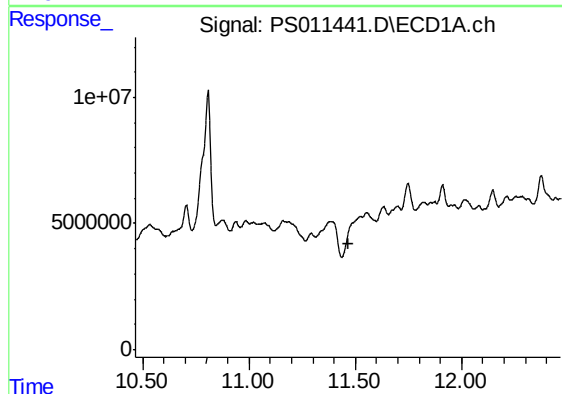
R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 6212741
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-020



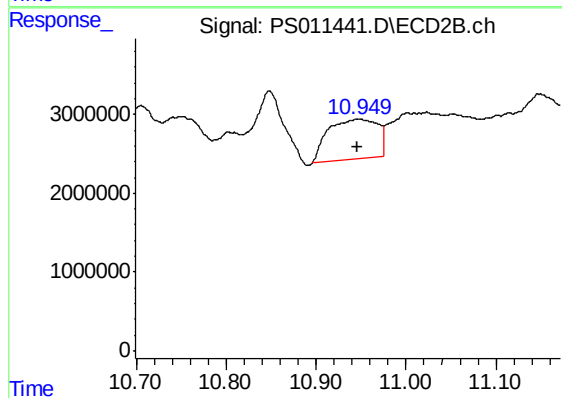
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.002 min
Response: 10581675
Conc: 2.42 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.949 min
Delta R.T.: 0.003 min
Response: 19325992
Conc: 5.11 ng/ml