

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 17:28
 Operator : DD\AJ
 Sample : L3518-38
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:04:37 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	7.224	6.917	407.7E6	266.9E6	420.179	474.126
Target Compounds							
1) T	Dalapon	2.989	2.584	47325111	198.6E6	39.327	258.761 #
2) T	3,5-DICHL...	0.000	6.098	0	63036447	N.D.	75.057
3) T	4-Nitroph...	7.113	6.577	10546491	4726474	23.923	14.415 #
5) T	DICAMBA	7.488	7.052	4877433	3901701	1.258	1.704 #
6) T	MCPD	7.634	7.221	6851793	2799619	2.263	1.467 #
7) T	MCPA	7.699	7.473	134.3E6	108.0E6	31.489	37.487
8) T	DICHLORPROP	0.000	7.739	0	8040290	N.D.	13.358
9) T	2,4-D	0.000	7.981	0	6131623	N.D.	8.179
10) T	Pentachlo...	8.702	8.430	14113814	3608627	1.068	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	53705132	N.D.	17.566
12) T	2,4,5-T	9.422	0.000	28682656	0	5.684	N.D. #
13) T	2,4-DB	0.000	9.623	0	1932579	N.D.	4.521
14) T	DINOSEB	11.161	10.060	4568851	39466719	1.185	18.400 #
15) T	Picloram	10.992	0.000	115.0E6	0	18.223	N.D. #

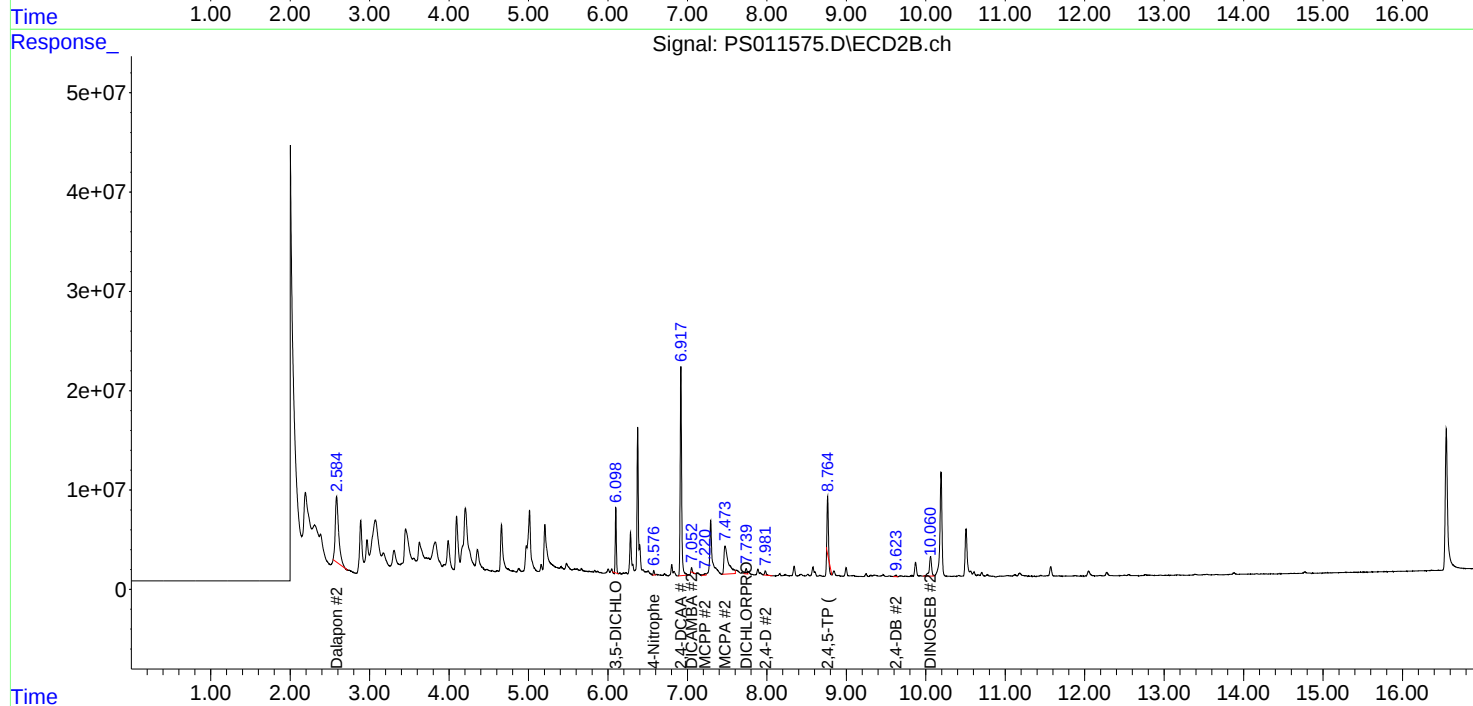
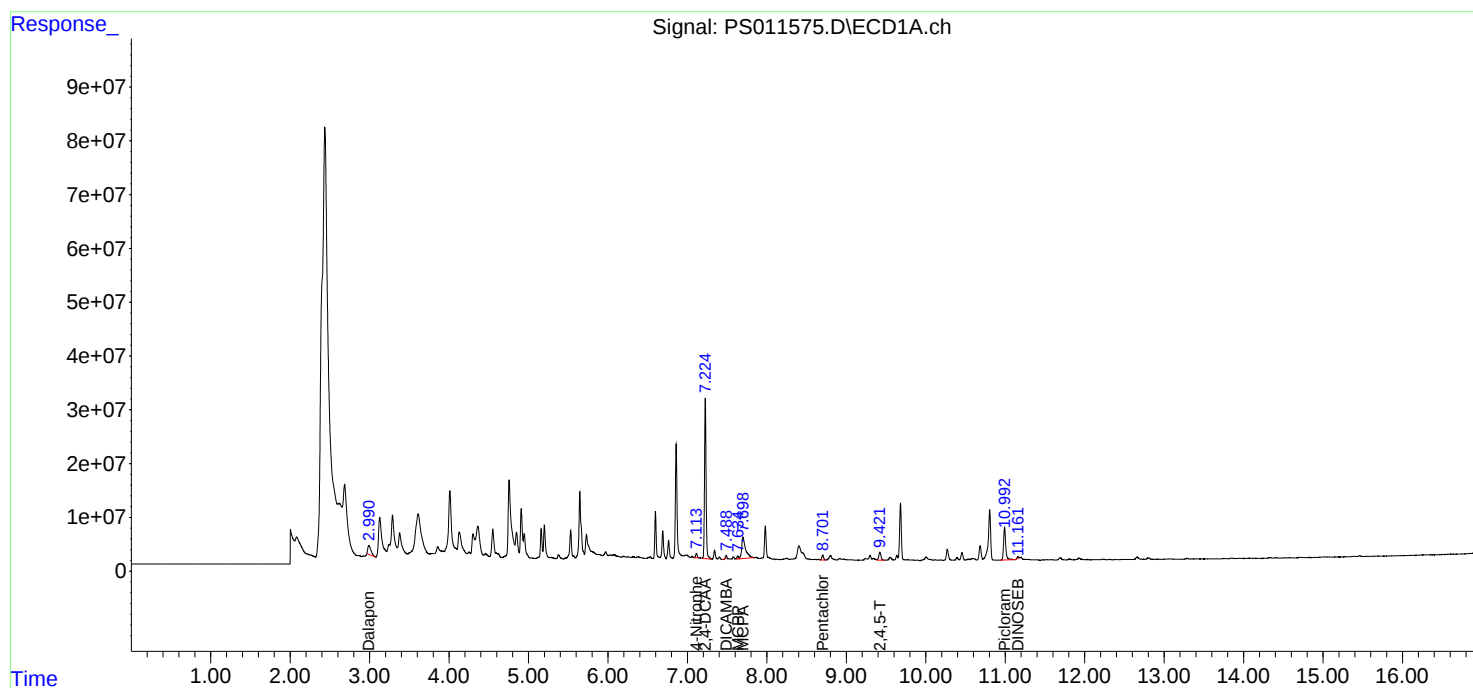
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

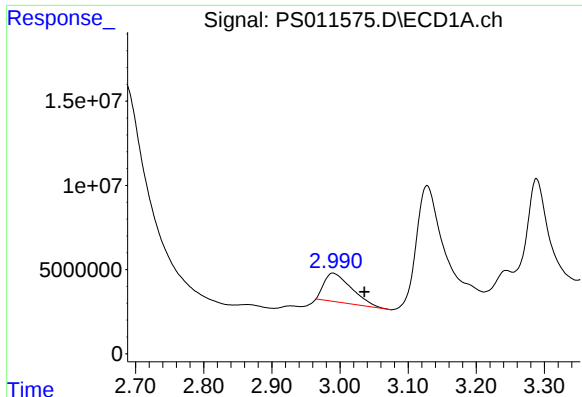
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Instrument :
ECD_S
ClientSampled :
TP-11

Integration File signal 1: autoint1.e
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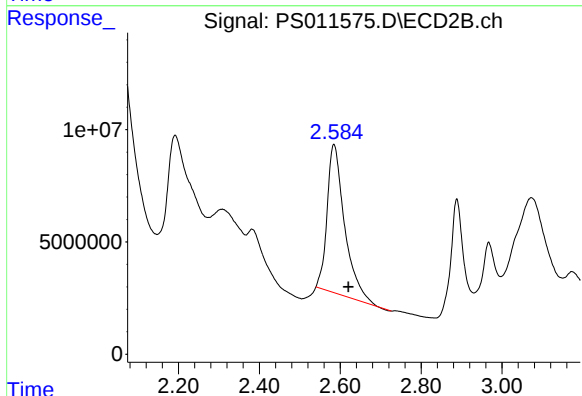




#1 Dalapon

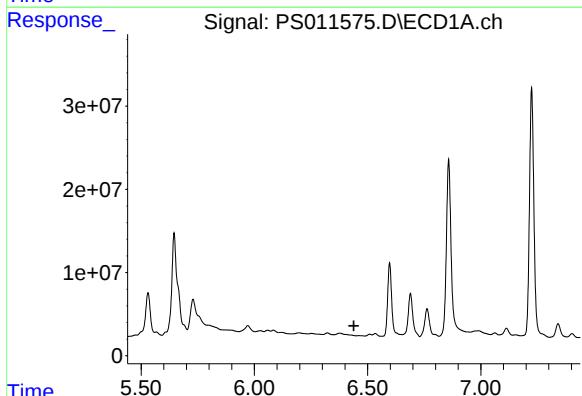
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 47325111
Conc: 39.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



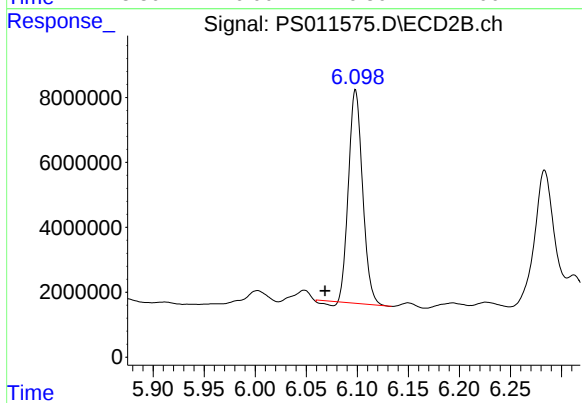
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 198643934
Conc: 258.76 ng/ml



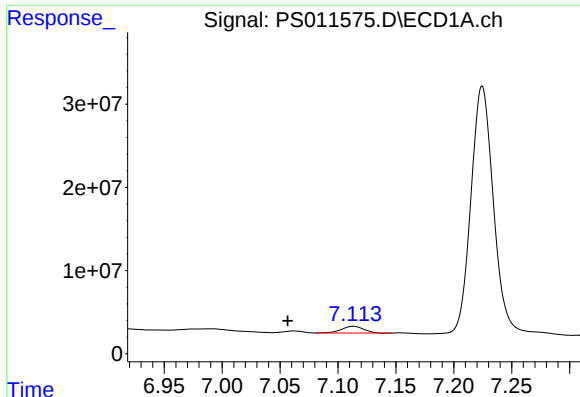
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

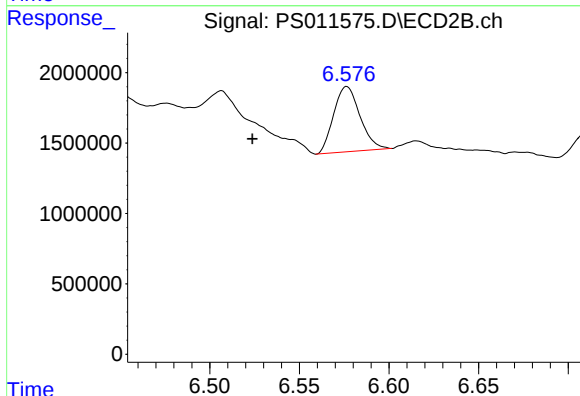
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 63036447
Conc: 75.06 ng/ml



#3 4-Nitrophenol

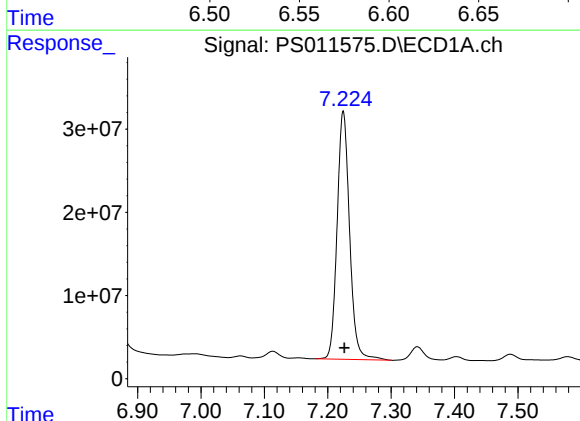
R.T.: 7.113 min
Delta R.T.: 0.056 min
Response: 10546491
Conc: 23.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



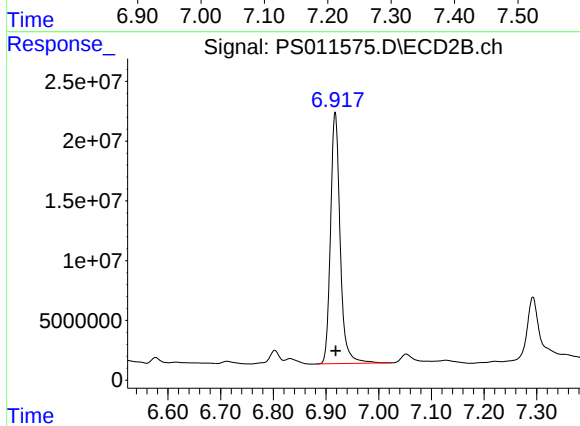
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 4726474
Conc: 14.42 ng/ml



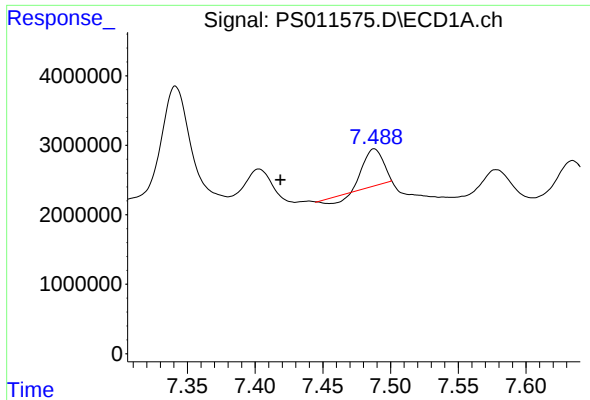
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 407715241
Conc: 420.18 ng/ml



#4 2,4-DCAA

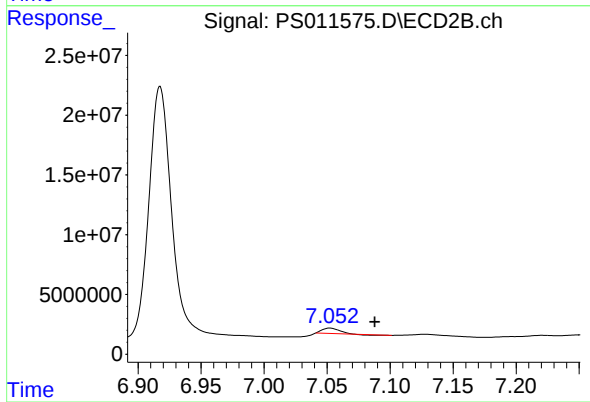
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 266943864
Conc: 474.13 ng/ml



#5 DICAMBA

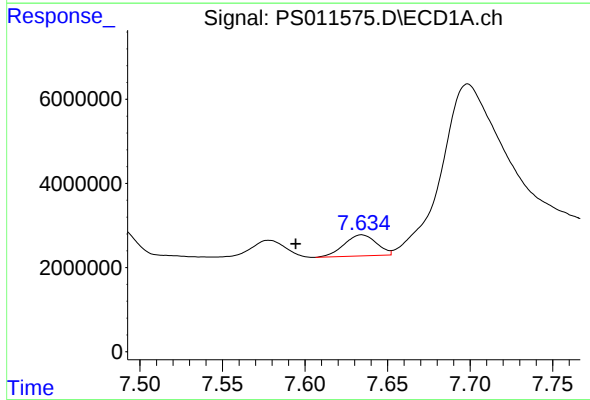
R.T.: 7.488 min
Delta R.T.: 0.069 min
Response: 4877433
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



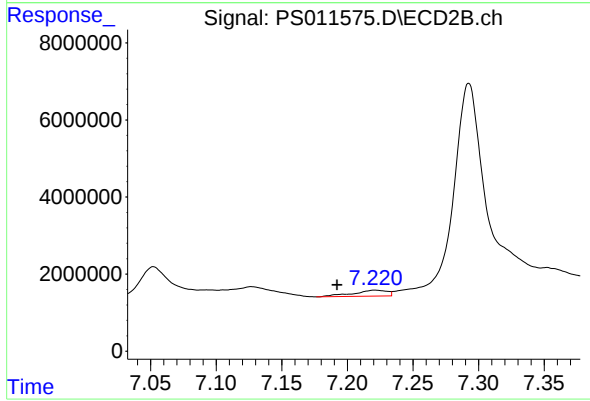
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 3901701
Conc: 1.70 ng/ml



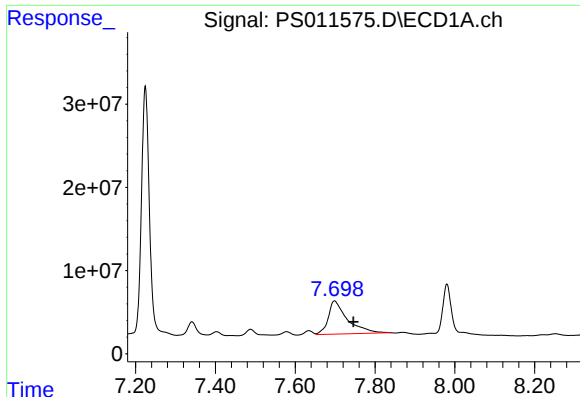
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.040 min
Response: 6851793
Conc: 2.26 ug/ml



#6 MCP

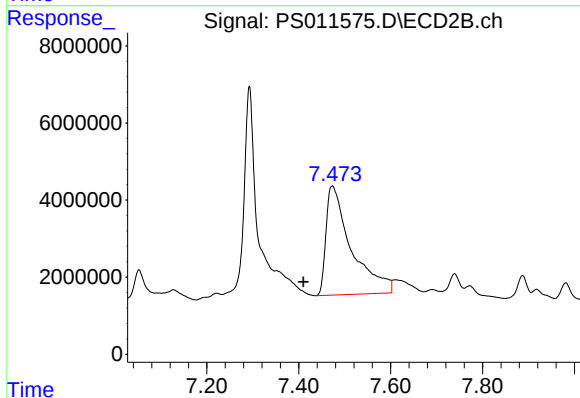
R.T.: 7.221 min
Delta R.T.: 0.029 min
Response: 2799619
Conc: 1.47 ug/ml



#7 MCPA

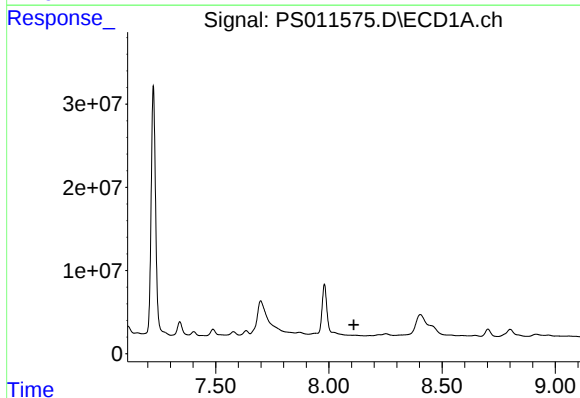
R.T.: 7.699 min
Delta R.T.: -0.047 min
Response: 134291912
Conc: 31.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



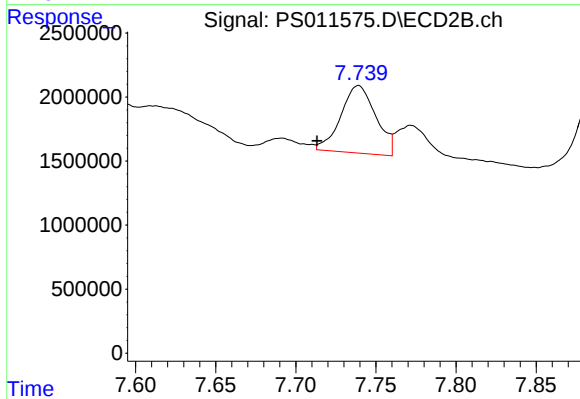
#7 MCPA

R.T.: 7.473 min
Delta R.T.: 0.063 min
Response: 108049400
Conc: 37.49 ug/ml



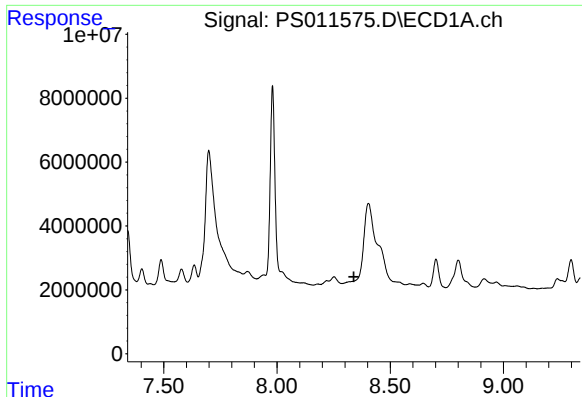
#8 DICHLORPROP

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



#8 DICHLORPROP

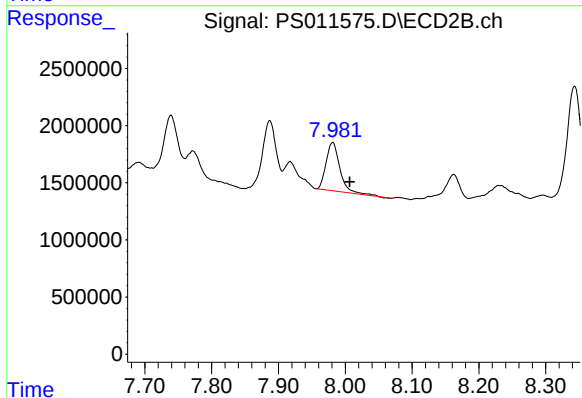
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 8040290
Conc: 13.36 ng/ml



#9 2,4-D

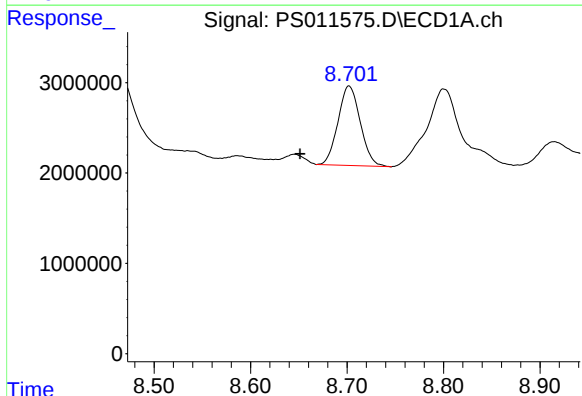
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11



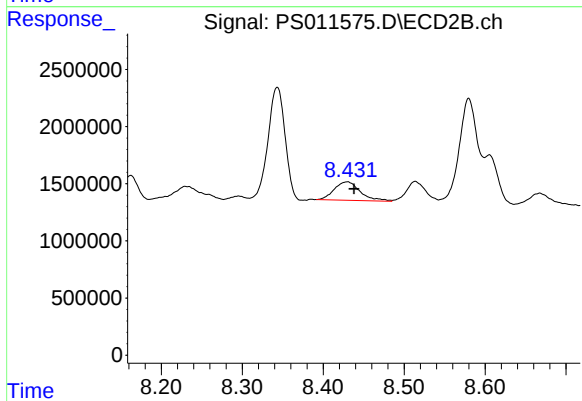
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 6131623
Conc: 8.18 ng/ml



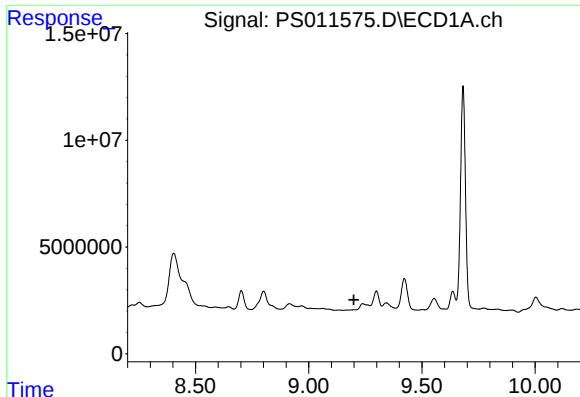
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: 0.051 min
Response: 14113814
Conc: 1.07 ng/ml



#10 Pentachlorophenol

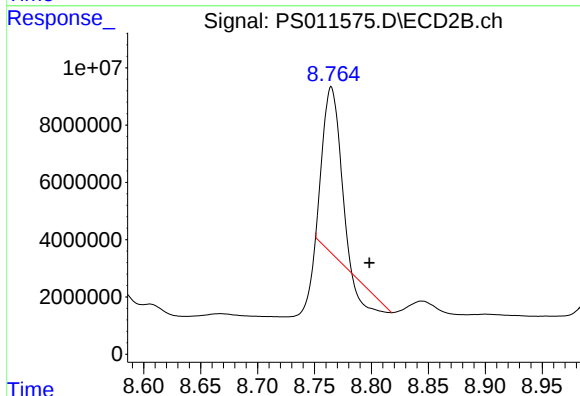
R.T.: 8.430 min
Delta R.T.: -0.008 min
Response: 3608627
Conc: N.D.



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

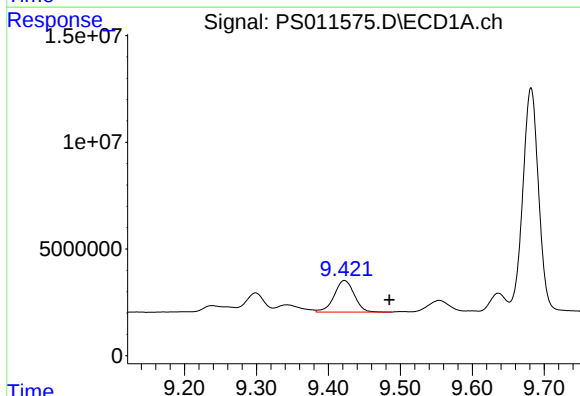
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11



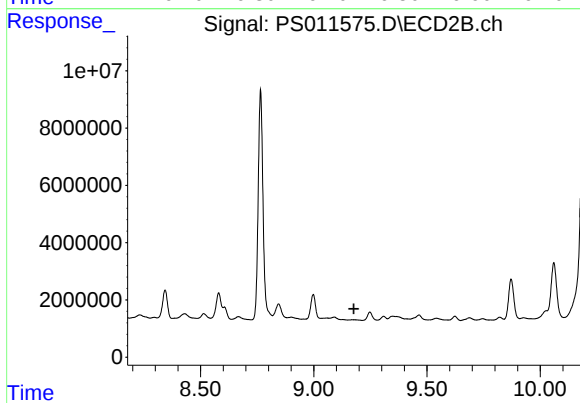
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 53705132
Conc: 17.57 ng/ml



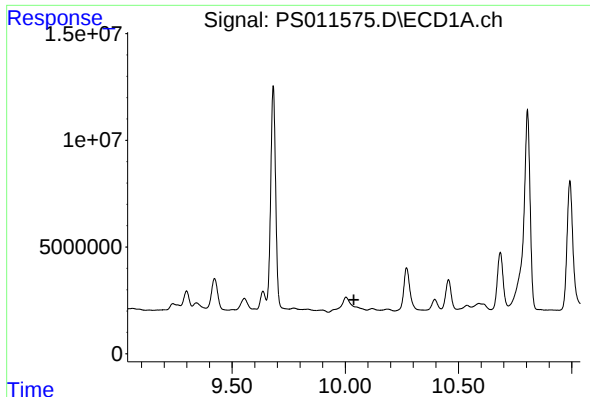
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 28682656
Conc: 5.68 ng/ml



#12 2,4,5-T

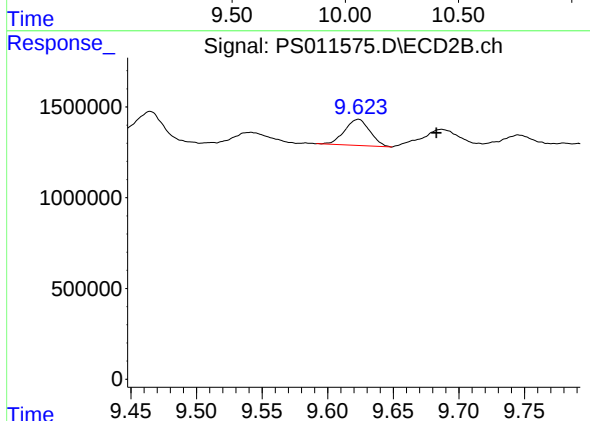
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

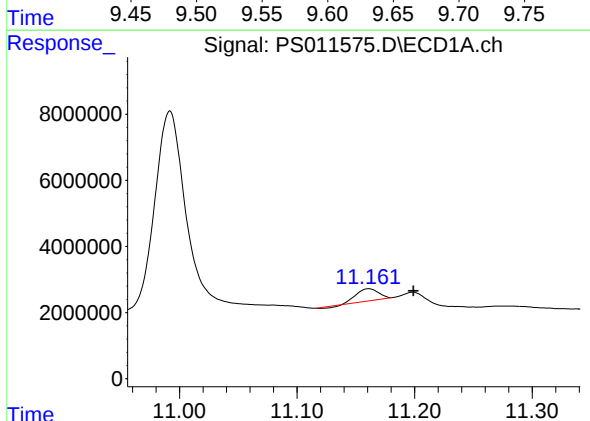
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11



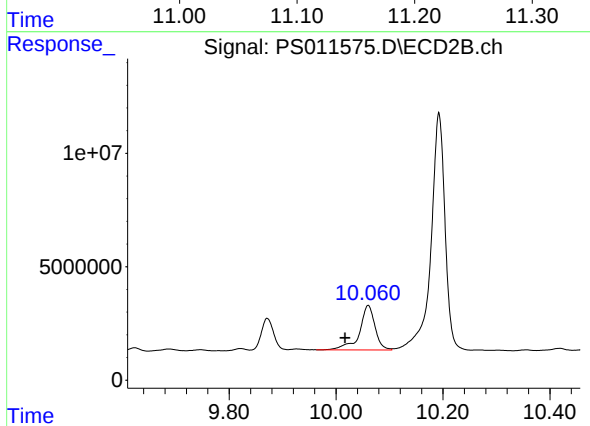
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: -0.059 min
Response: 1932579
Conc: 4.52 ng/ml



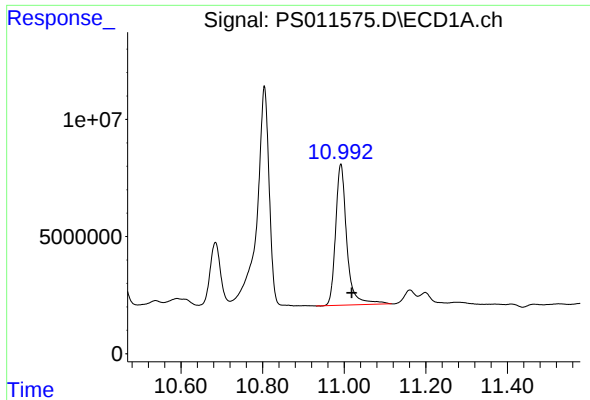
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 4568851
Conc: 1.19 ng/ml



#14 DINOSEB

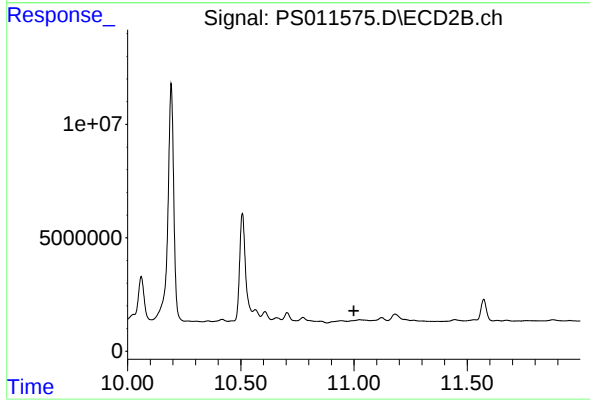
R.T.: 10.060 min
Delta R.T.: 0.043 min
Response: 39466719
Conc: 18.40 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.026 min
Response: 114984777
Conc: 18.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.999 min
Response: 0
Conc: N.D.