

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121520\
 Data File : PS013538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 12:26
 Operator : DD\AJ
 Sample : L5045-04
 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 15 16:08:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.912	342.2E6	129.5E6	367.577	329.168
Target Compounds							
1) T	Dalapon	2.991f	2.586	62263846	56735569	57.963	107.959 #
2) T	3,5-DICHL...	0.000	6.094	0	36358722	N.D.	58.514
3) T	4-Nitroph...	6.985f	0.000	10957251	0	24.319	N.D. #
5) T	DICAMBA	0.000	7.047	0	6670299	N.D.	3.969
6) T	MCPD	7.561	0.000	10000791	0	3.683	N.D. #
7) T	MCPA	7.755	7.370	37665344	27233333	9.637	13.095 #
8) T	DICHLORPROP	0.000	7.738	0	32068187	N.D.	71.755
10) T	Pentachlo...	8.629	8.424	1523.2E6	699.2E6	113.650	124.000
11) T	2,4,5-TP ...	0.000	8.756	0	61405553	N.D.	26.156
12) T	2,4,5-T	9.400f	0.000	47106244	0	8.520	N.D. #
13) T	2,4-DB	0.000	9.614f	0	3398630	N.D.	11.620
14) T	DINOSEB	11.142	10.018	53345877	18328546	12.588	11.089
15) T	Picloram	11.021	11.015	35750288	14370961	5.190	4.127

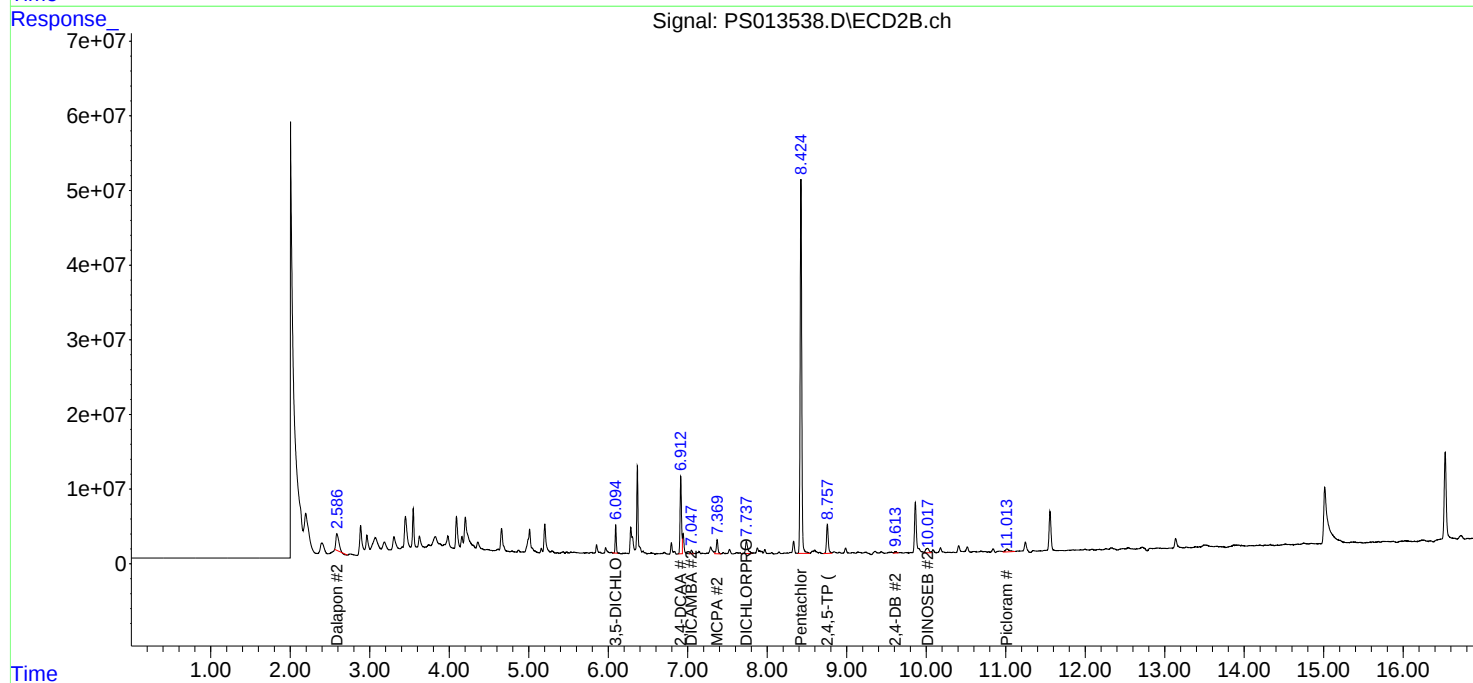
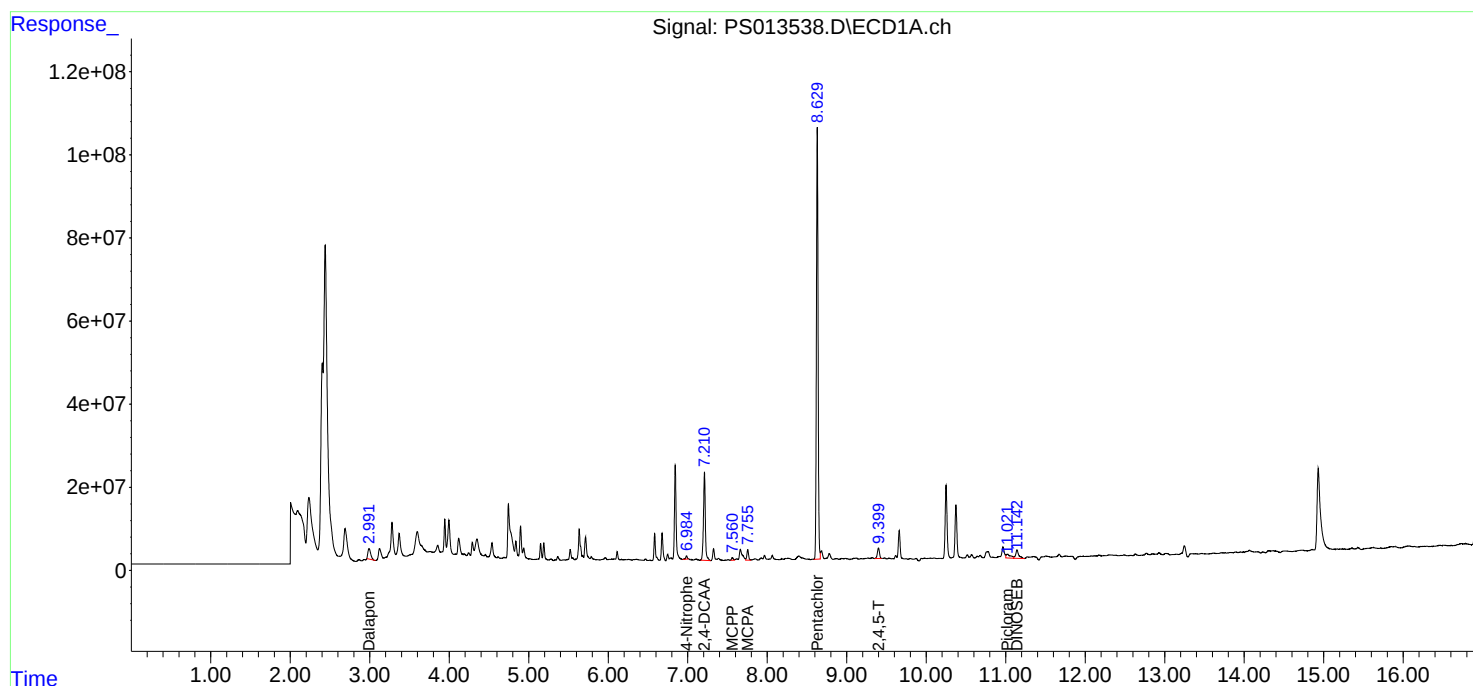
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

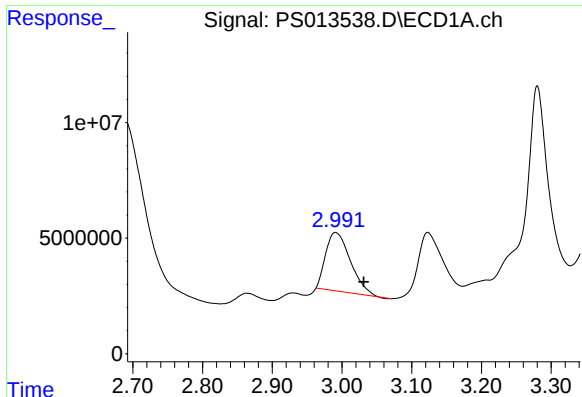
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121520\
Data File : PS013538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2020 12:26
Operator : DD\AJ
Sample : L5045-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 16:08:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 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

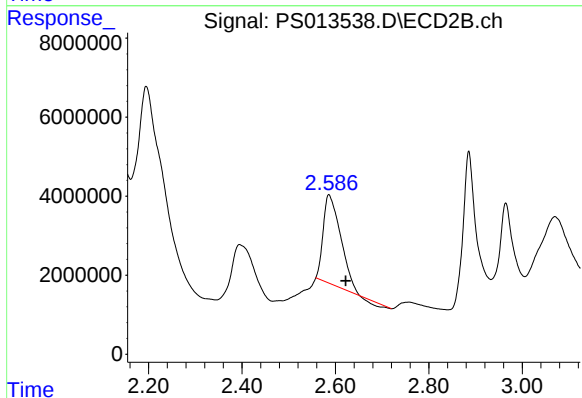




#1 Dalapon

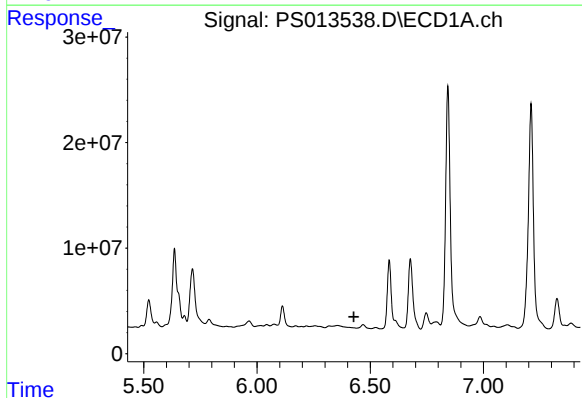
R.T.: 2.991 min
Delta R.T.: -0.040 min
Response: 62263846
Conc: 57.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



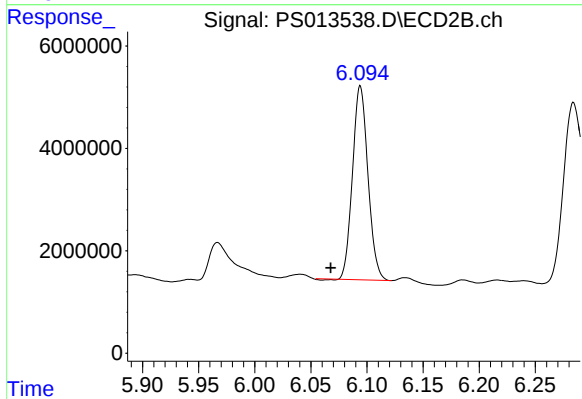
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 56735569
Conc: 107.96 ng/ml



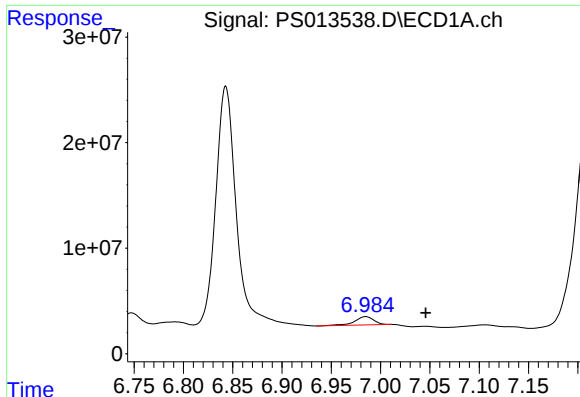
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

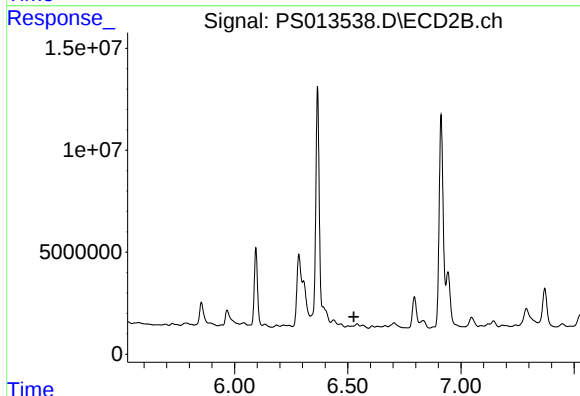
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 36358722
Conc: 58.51 ng/ml



#3 4-Nitrophenol

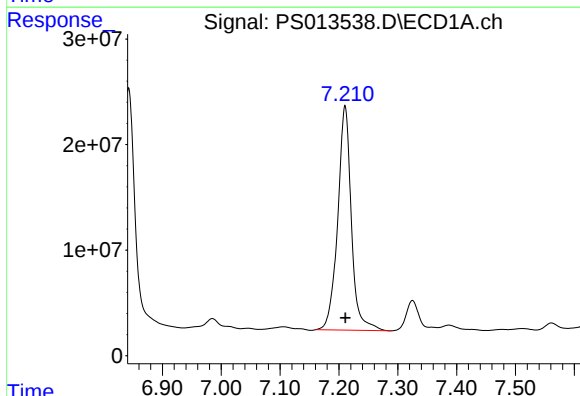
R.T.: 6.985 min
Delta R.T.: -0.061 min
Response: 10957251
Conc: 24.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



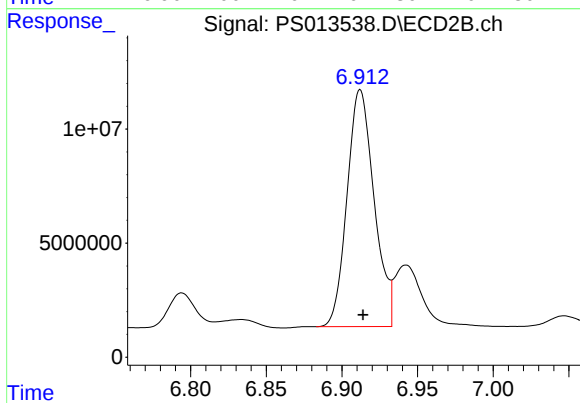
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



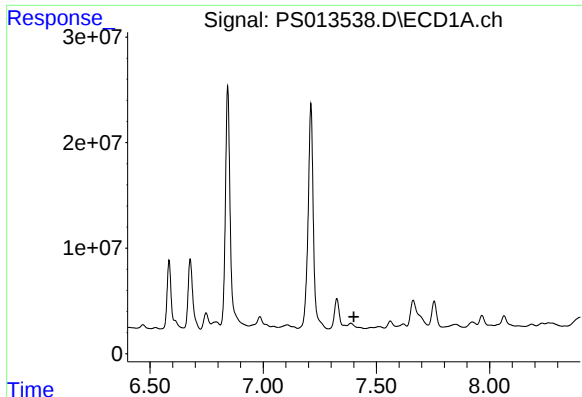
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 342235805
Conc: 367.58 ng/ml



#4 2,4-DCAA

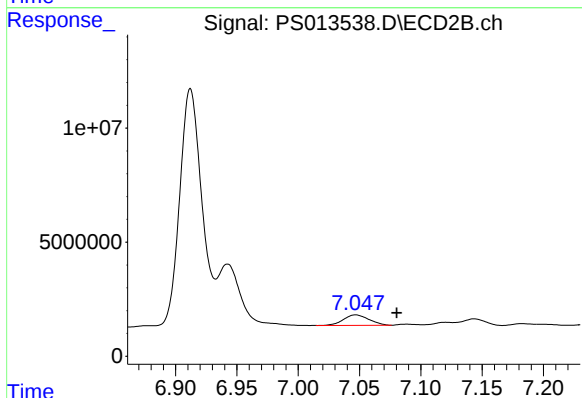
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 129481844
Conc: 329.17 ng/ml



#5 DICAMBA

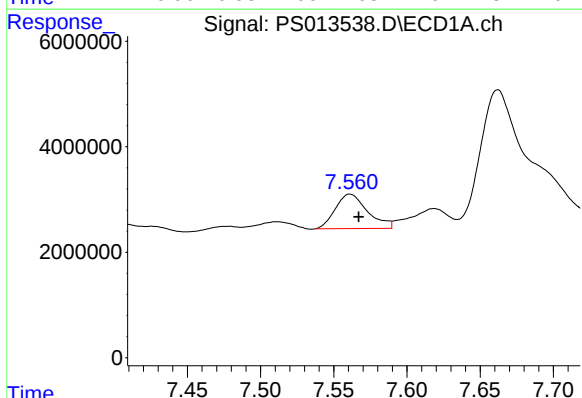
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



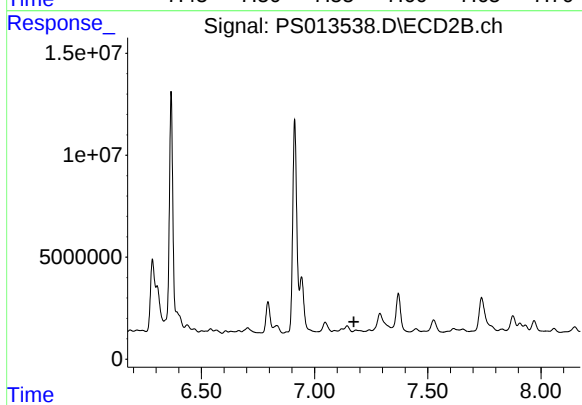
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 6670299
Conc: 3.97 ng/ml



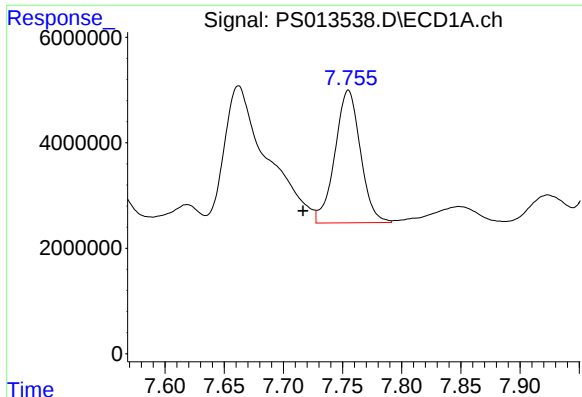
#6 MCPP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 10000791
Conc: 3.68 ug/ml



#6 MCPP

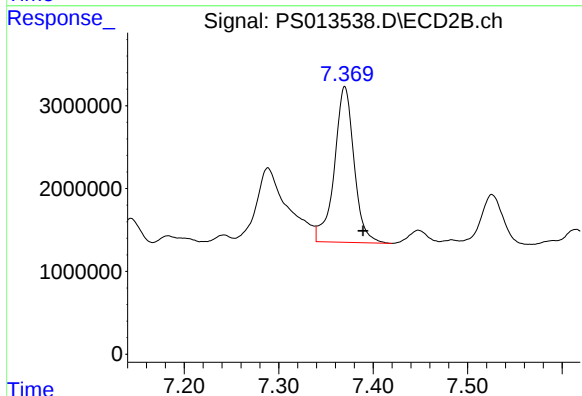
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

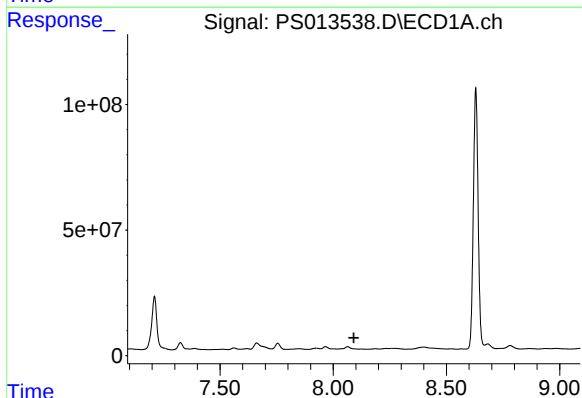
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 37665344
Conc: 9.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



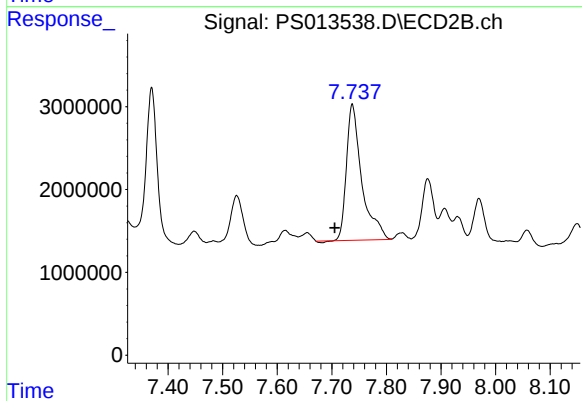
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 27233333
Conc: 13.10 ug/ml



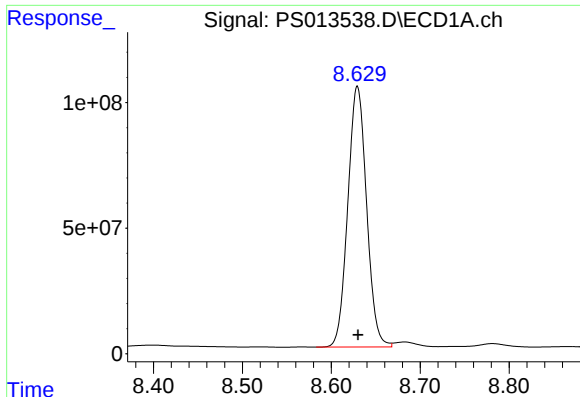
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

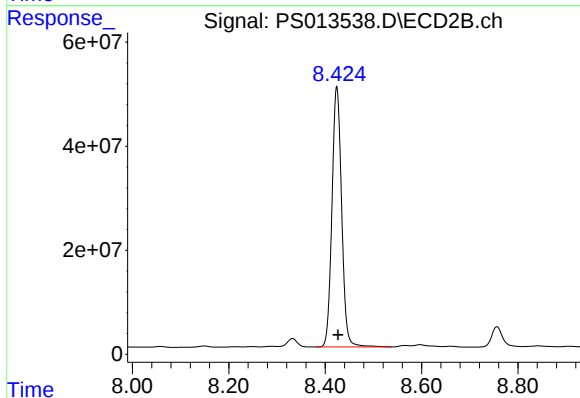
R.T.: 7.738 min
Delta R.T.: 0.032 min
Response: 32068187
Conc: 71.75 ng/ml



#10 Pentachlorophenol

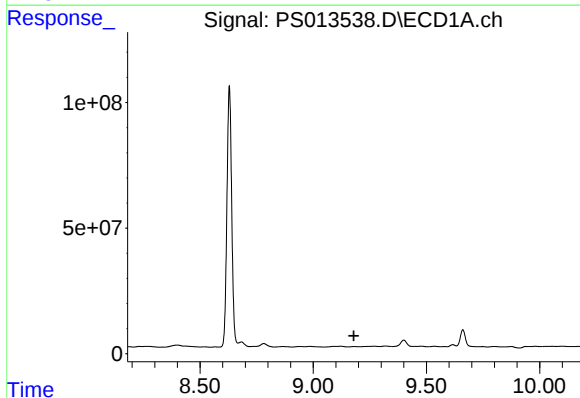
R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 1523200199
Conc: 113.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



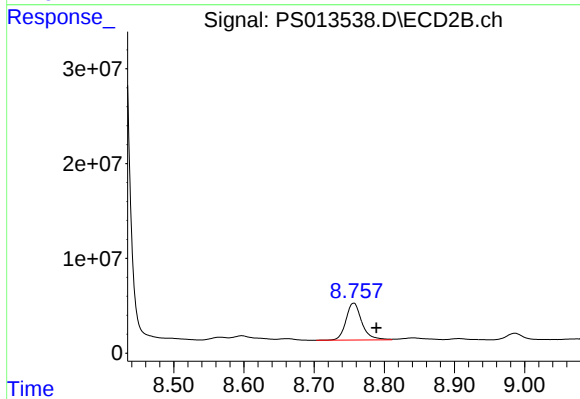
#10 Pentachlorophenol

R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 699243118
Conc: 124.00 ng/ml



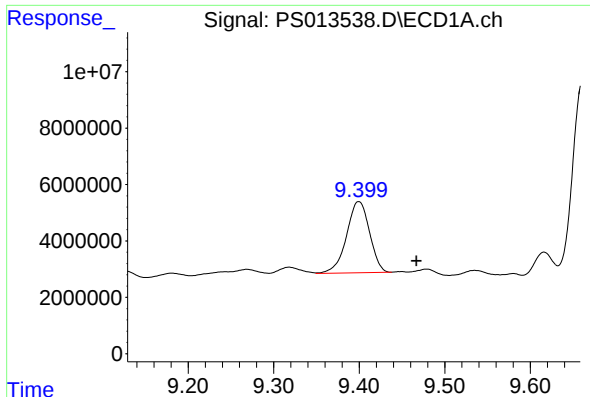
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



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

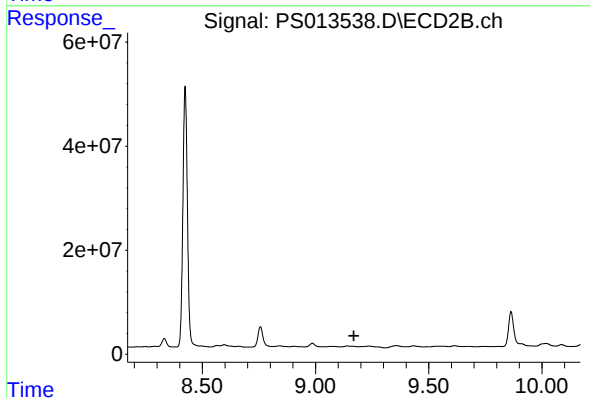
R.T.: 8.756 min
Delta R.T.: -0.032 min
Response: 61405553
Conc: 26.16 ng/ml



#12 2,4,5-T

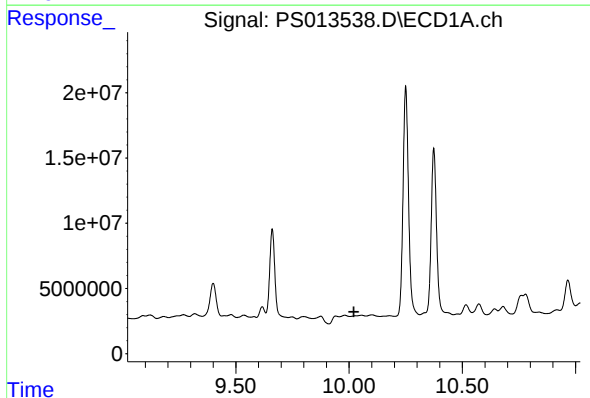
R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 47106244
Conc: 8.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



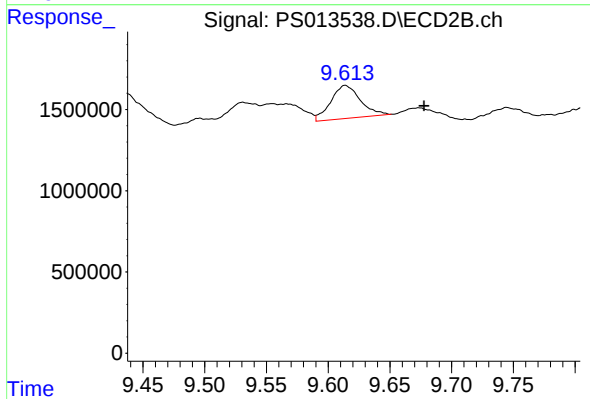
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



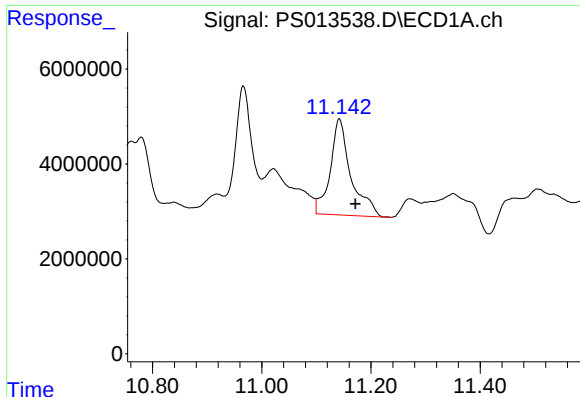
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.021 min
Response: 0
Conc: N.D.



#13 2,4-DB

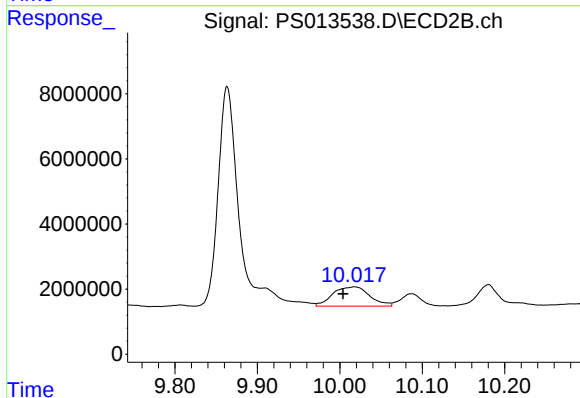
R.T.: 9.614 min
Delta R.T.: -0.064 min
Response: 3398630
Conc: 11.62 ng/ml



#14 DINOSEB

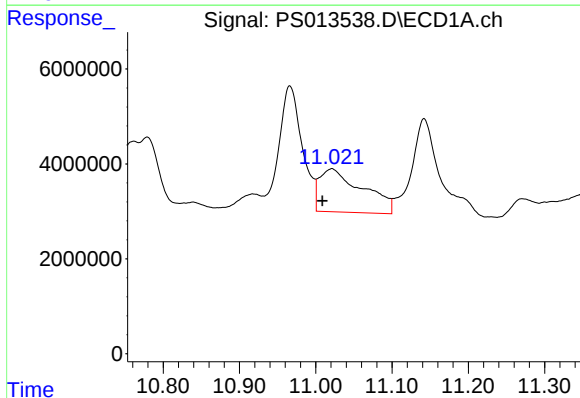
R.T.: 11.142 min
Delta R.T.: -0.029 min
Response: 53345877
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



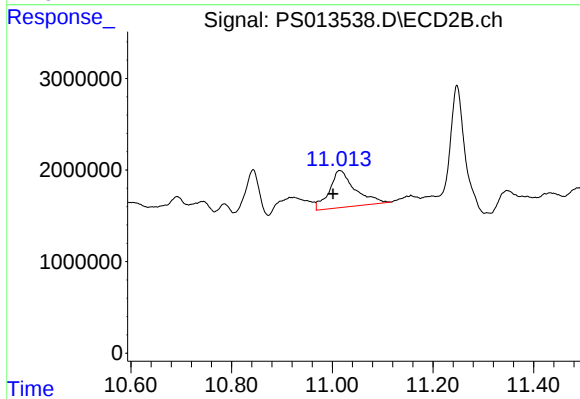
#14 DINOSEB

R.T.: 10.018 min
Delta R.T.: 0.014 min
Response: 18328546
Conc: 11.09 ng/ml



#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.012 min
Response: 35750288
Conc: 5.19 ng/ml



#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.014 min
Response: 14370961
Conc: 4.13 ng/ml