

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 21:53
 Operator : DD\AJ
 Sample : L4219-24
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:27:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.916	303.8E6	160.4E6	339.465	399.741
Target Compounds							
1) T	Dalapon	2.992	2.589	64706287	119.1E6	63.651	226.521 #
2) T	3,5-DICHL...	0.000	6.046	0	3306527	N.D.	5.248
3) T	4-Nitroph...	6.981	0.000	4014089	0	9.598	N.D. #
5) T	DICAMBA	7.389	7.049	12573913	3000245	3.531	1.763 #
7) T	MCPA	7.730	0.000	113.1E6	0	29.534	N.D. #
8) T	DICHLORPROP	0.000	7.753	0	7388918	N.D.	16.085
9) T	2,4-D	8.391	0.000	79824671	0	77.364	N.D. #
10) T	Pentachlo...	8.683	8.430	12045580	6316952	<MDL	1.118 #
11) T	2,4,5-TP ...	0.000	8.741	0	36699759	N.D.	15.481
12) T	2,4,5-T	9.398	9.187	80877394	4208218	15.445	1.862 #
15) T	Picloram	11.050	11.040	17964654	17061129	2.838	4.739 #
16) T	DCPA	0.000	10.932	0	3179811	N.D.	1.043

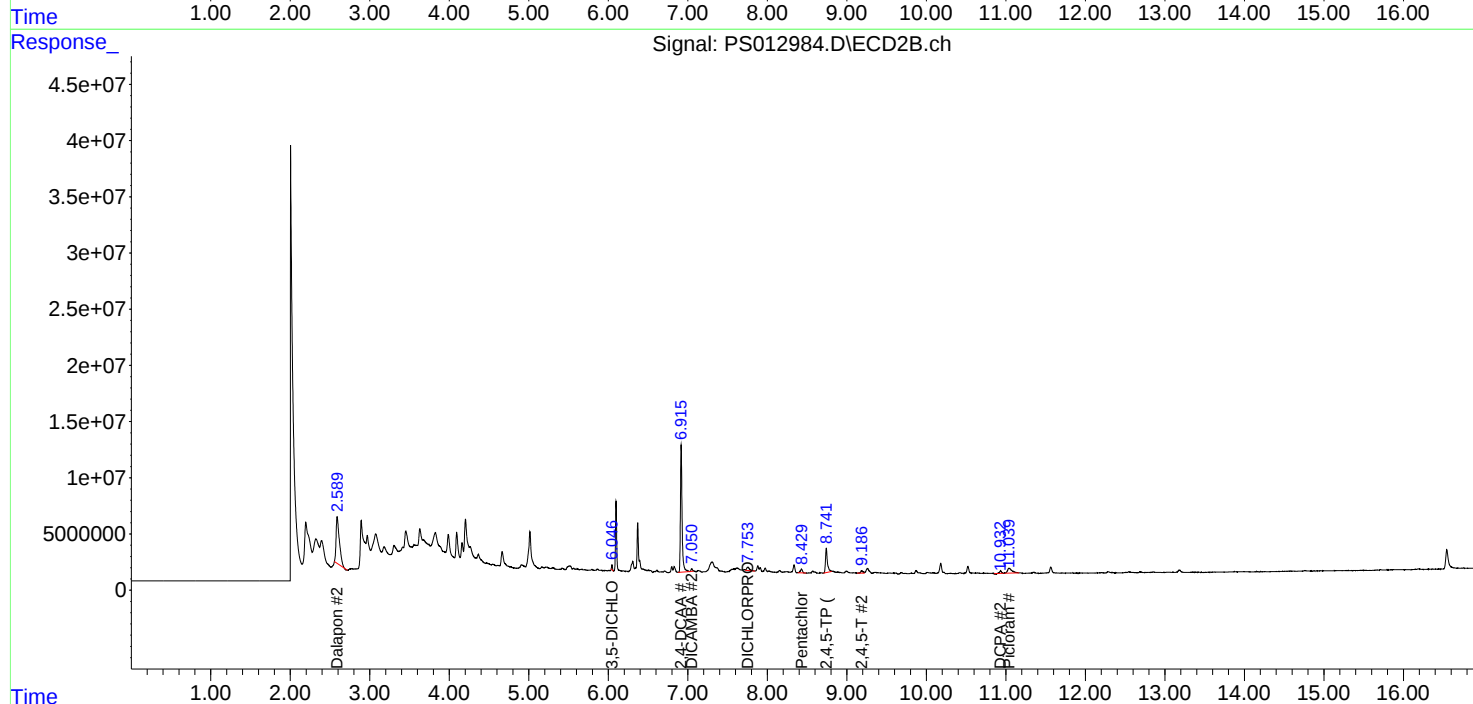
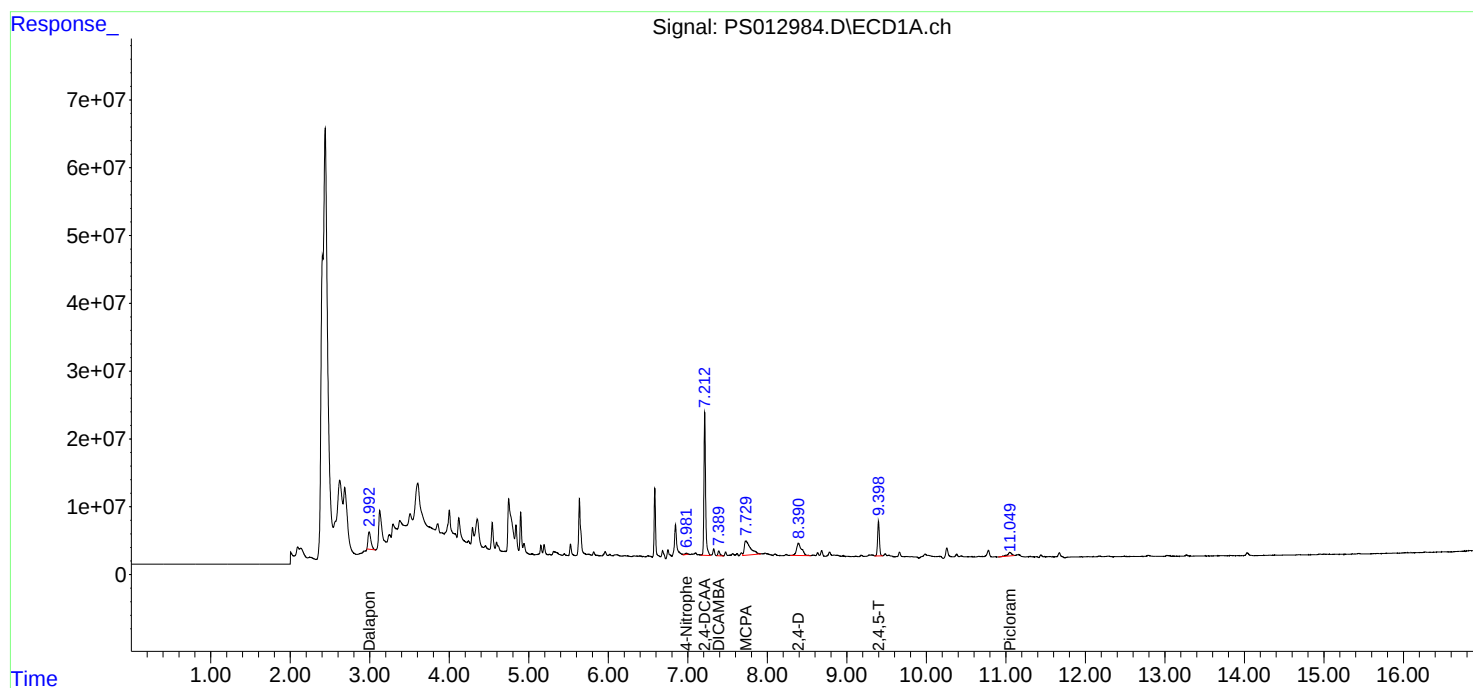
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

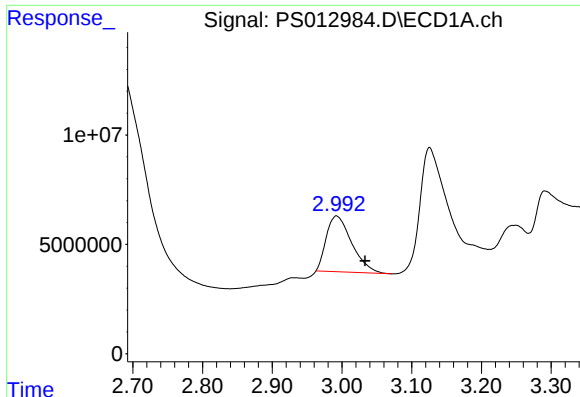
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Data File : PS012984.D
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Operator : DD\AJ
Sample : L4219-24
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Integration File signal 1: autoint1.e
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Quant Time: Oct 27 01:27:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
QLast Update : Wed Oct 21 02:27:47 2020
Response via : Initial Calibration
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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

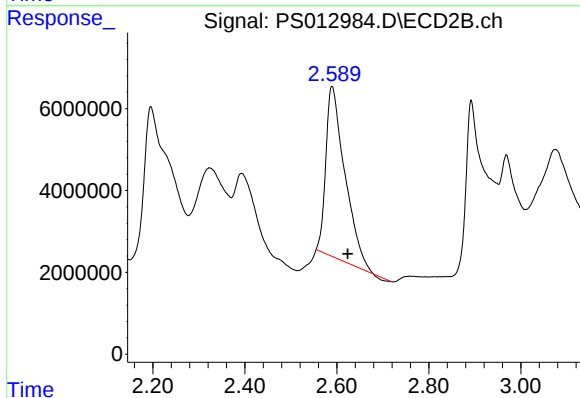




#1 Dalapon

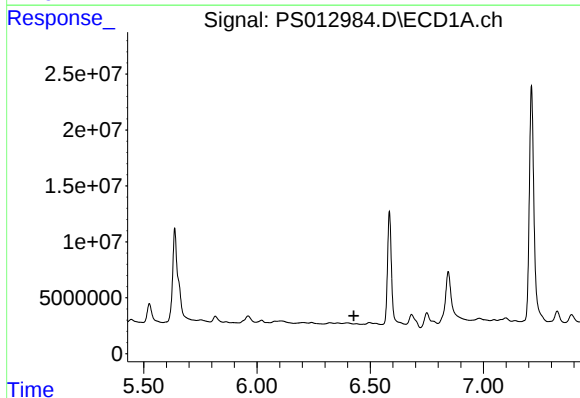
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 64706287
Conc: 63.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



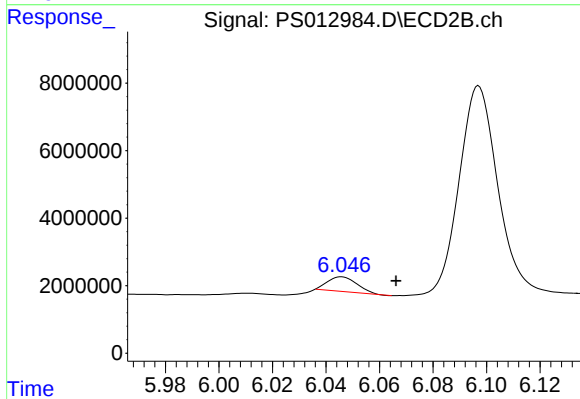
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 119122227
Conc: 226.52 ng/ml



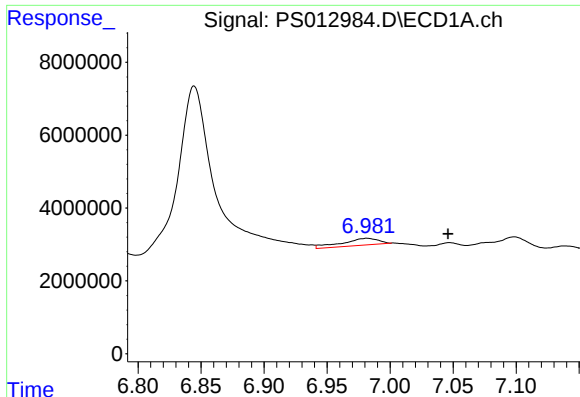
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

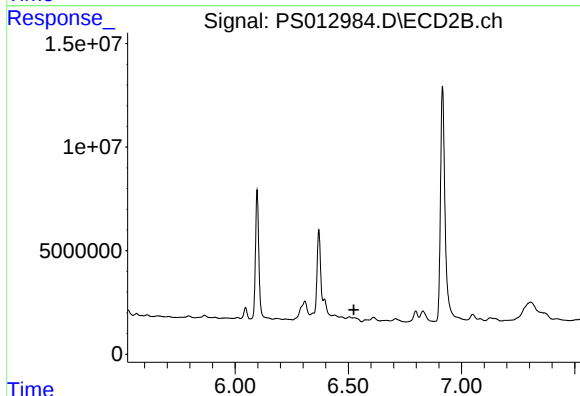
R.T.: 6.046 min
Delta R.T.: -0.020 min
Response: 3306527
Conc: 5.25 ng/ml



#3 4-Nitrophenol

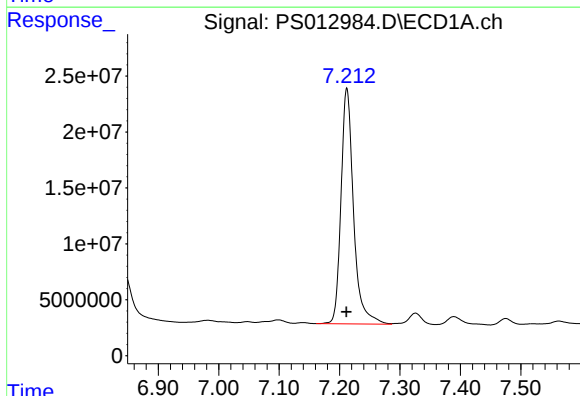
R.T.: 6.981 min
Delta R.T.: -0.064 min
Response: 4014089
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



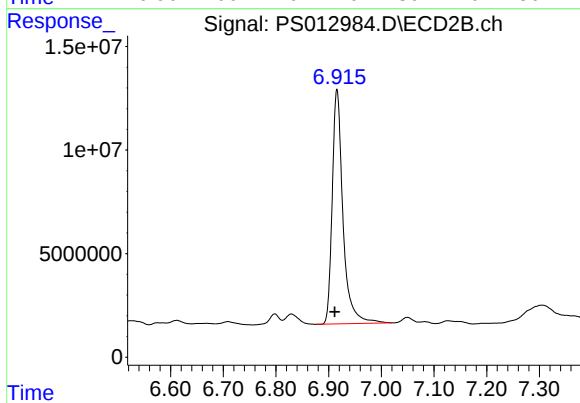
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



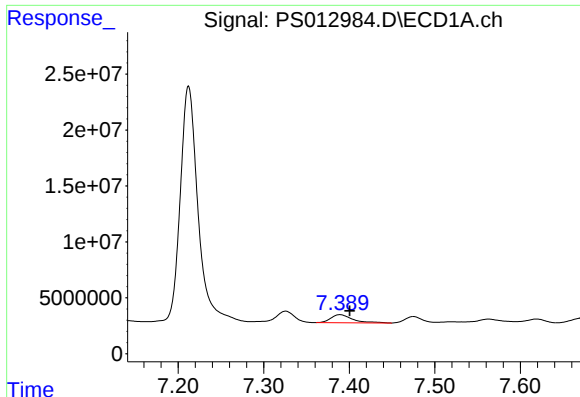
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 303844985
Conc: 339.47 ng/ml



#4 2,4-DCAA

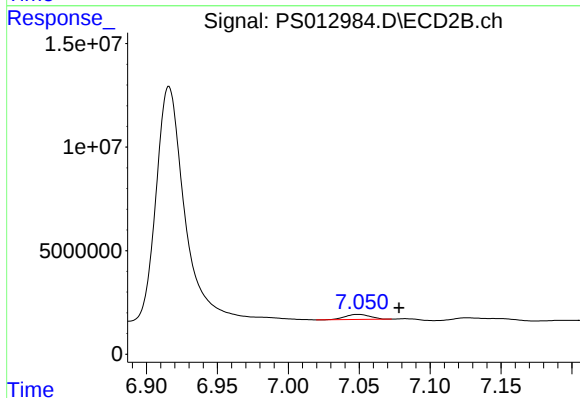
R.T.: 6.916 min
Delta R.T.: 0.004 min
Response: 160396877
Conc: 399.74 ng/ml



#5 DICAMBA

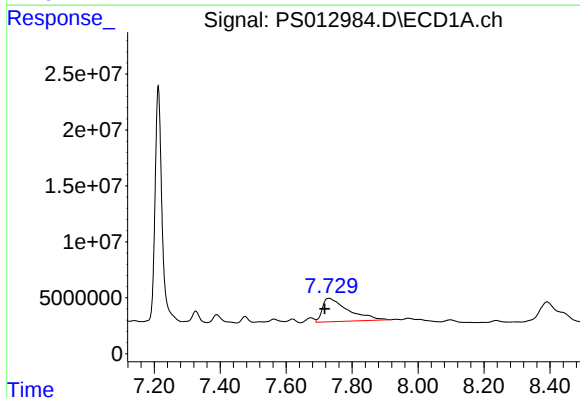
R.T.: 7.389 min
Delta R.T.: -0.012 min
Response: 12573913
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



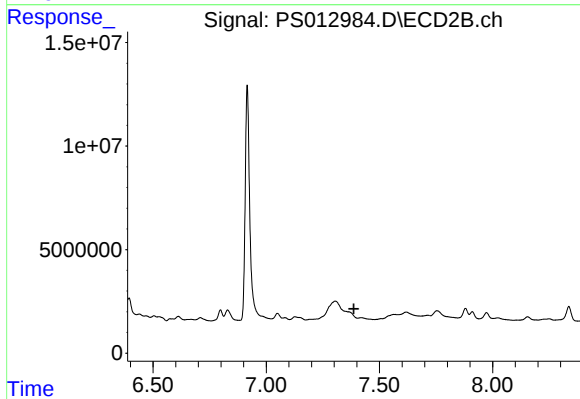
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.029 min
Response: 3000245
Conc: 1.76 ng/ml



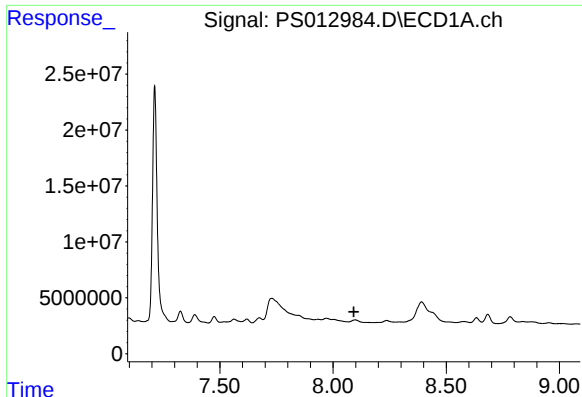
#7 MCPA

R.T.: 7.730 min
Delta R.T.: 0.012 min
Response: 113086193
Conc: 29.53 ug/ml



#7 MCPA

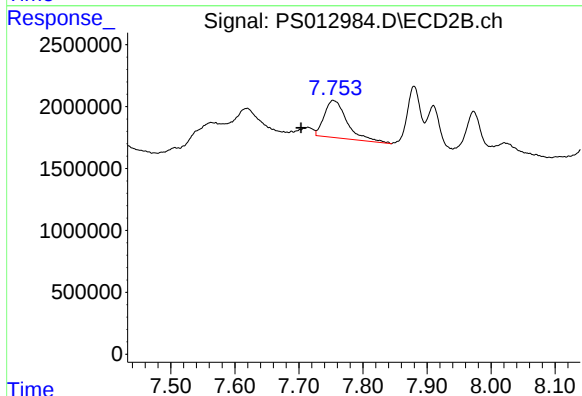
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

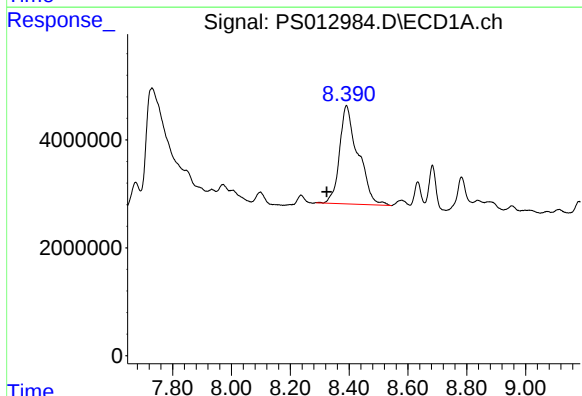
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



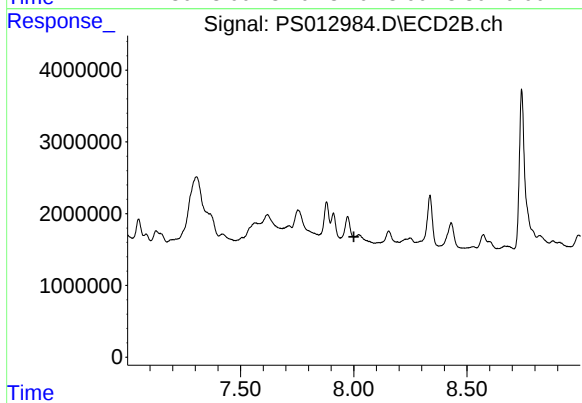
#8 DICHLORPROP

R.T.: 7.753 min
Delta R.T.: 0.050 min
Response: 7388918
Conc: 16.08 ng/ml



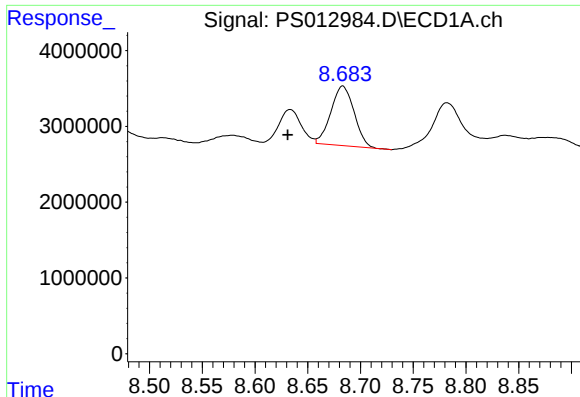
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: 0.066 min
Response: 79824671
Conc: 77.36 ng/ml



#9 2,4-D

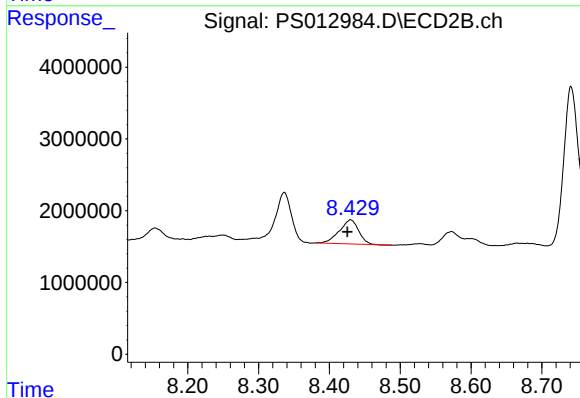
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

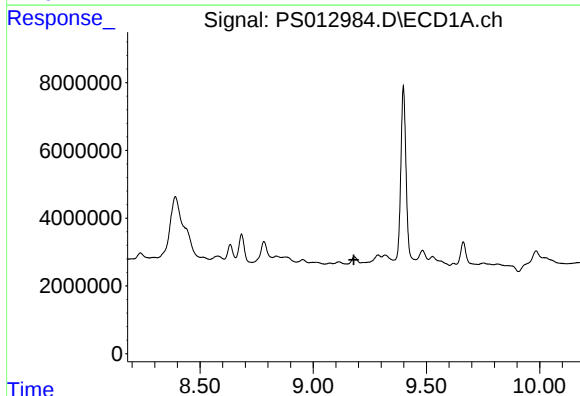
R.T.: 8.683 min
Delta R.T.: 0.052 min
Response: 12045580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



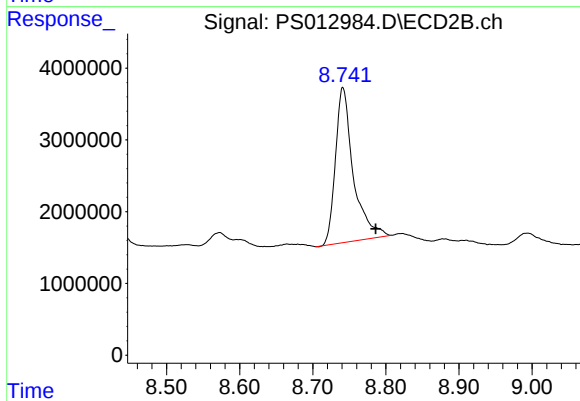
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.005 min
Response: 6316952
Conc: 1.12 ng/ml



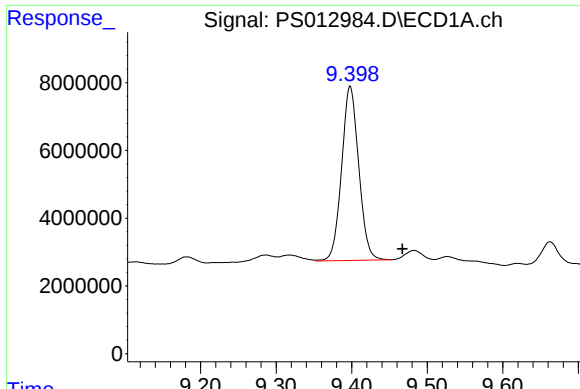
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

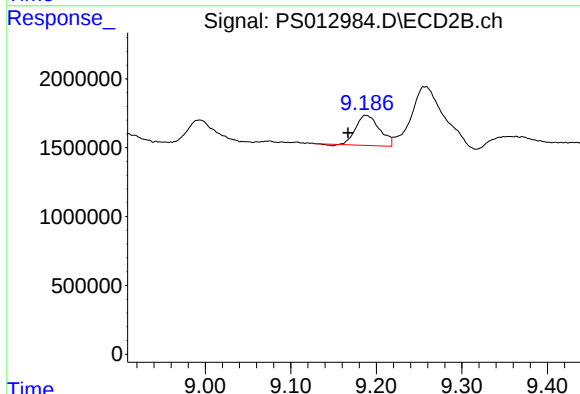
R.T.: 8.741 min
Delta R.T.: -0.045 min
Response: 36699759
Conc: 15.48 ng/ml



#12 2,4,5-T

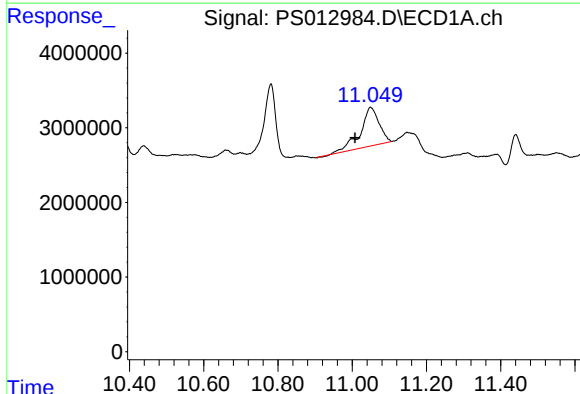
R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 80877394
Conc: 15.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



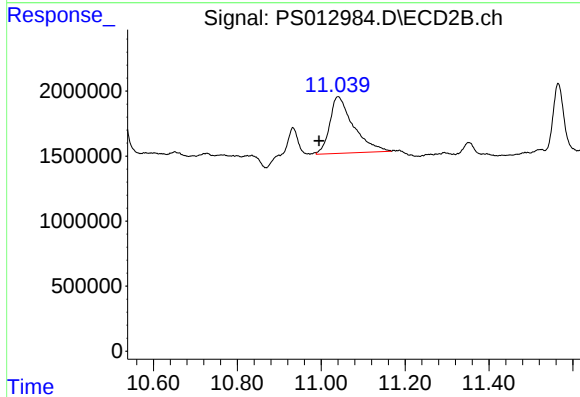
#12 2,4,5-T

R.T.: 9.187 min
Delta R.T.: 0.021 min
Response: 4208218
Conc: 1.86 ng/ml



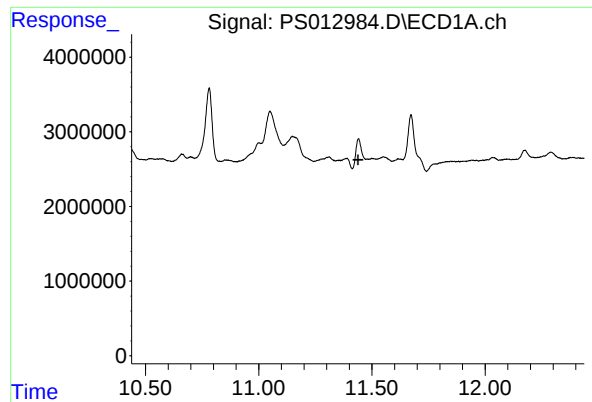
#15 Picloram

R.T.: 11.050 min
Delta R.T.: 0.042 min
Response: 17964654
Conc: 2.84 ng/ml



#15 Picloram

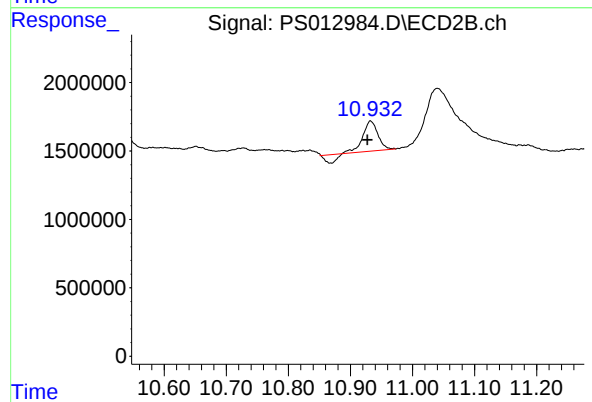
R.T.: 11.040 min
Delta R.T.: 0.045 min
Response: 17061129
Conc: 4.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.005 min
Response: 3179811
Conc: 1.04 ng/ml