

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 21:35
 Operator : AJ\MA
 Sample : N1435-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:14:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.024	6.636	765.1E6	328.6E6	486.372	523.845
Target Compounds							
1) T	Dalapon	2.845f	2.369	74666776	60223190	29.720	75.145 #
2) T	3,5-DICHL...	6.213f	5.880	5937241	72639860	2.654	76.543 #
3) T	4-Nitroph...	6.859	0.000	7044791	0	7.984	N.D. #
5) T	DICAMBA	7.189	0.000	3817700	0	<MDL	N.D. #
6) T	MCPD	7.371	0.000	8375689	0	1.820	N.D. #
7) T	MCPA	7.502	7.076	14322077	11716292	2.198	3.796 #
8) T	DICHLORPROP	7.869	7.420	35991932	13075154	22.810	18.867
9) T	2,4-D	8.181f	0.000	5345358	0	2.903	N.D. #
10) T	Pentachlo...	8.417	8.097	26445127	8058055	1.251	<MDL #
11) T	2,4,5-TP ...	9.014f	8.503	23753412	7024469	2.780	1.896 #
12) T	2,4,5-T	9.260	8.808	10180140	18604758	1.150	5.255 #
13) T	2,4-DB	9.749f	0.000	66717124	0	37.908	N.D. #
14) T	DINOSEB	10.909	9.684	121.0E6	49693510	18.116	19.691
15) T	Picloram	10.787	10.675	30869274	13974112	2.702	2.788

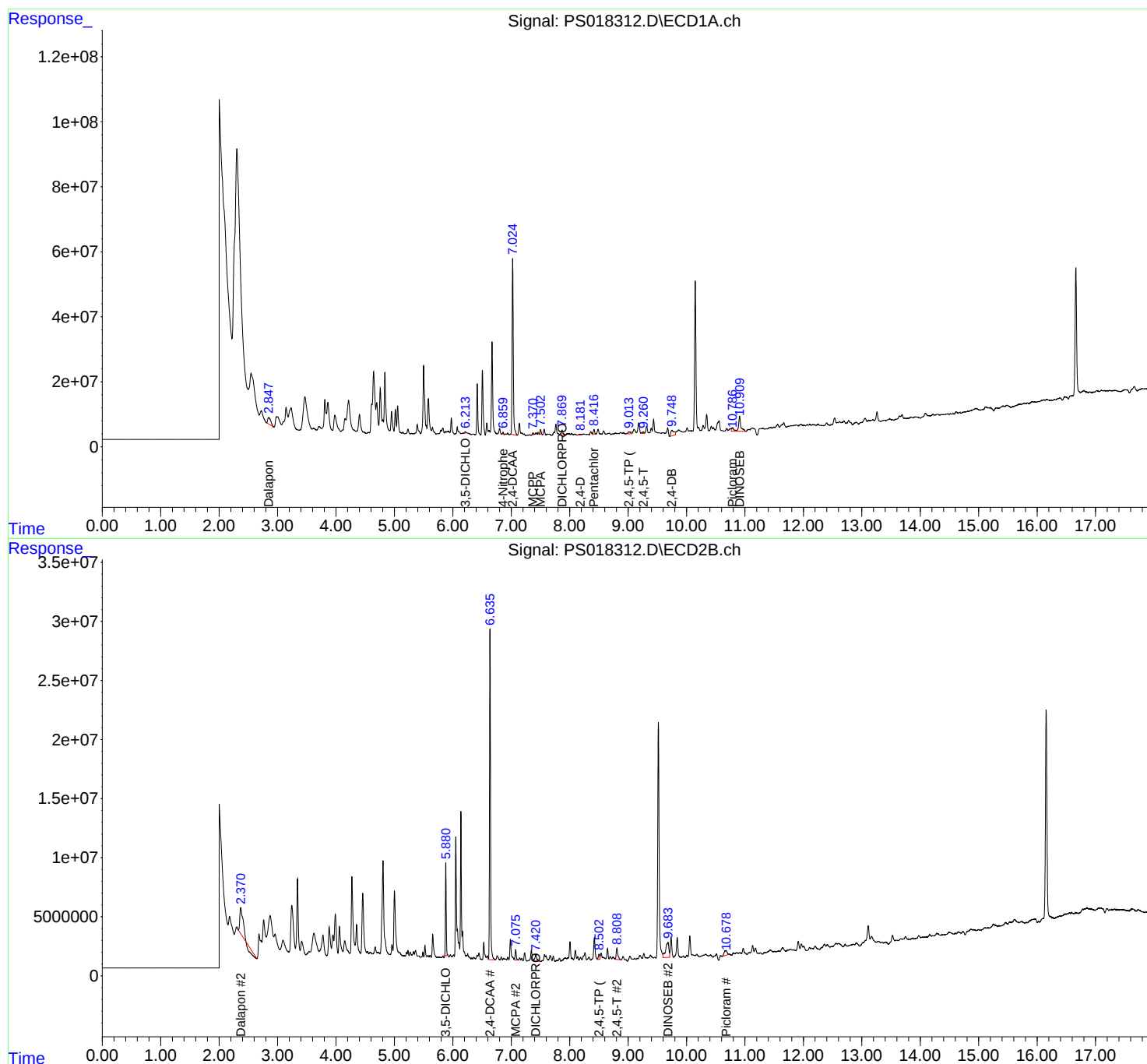
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

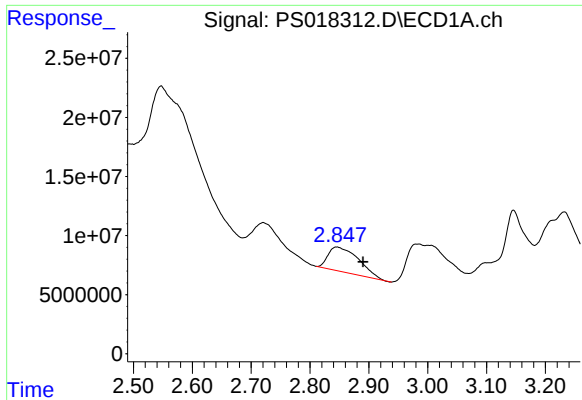
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
Data File : PS018312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2022 21:35
Operator : AJ\MA
Sample : N1435-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 00:14:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 15:57:26 2022
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

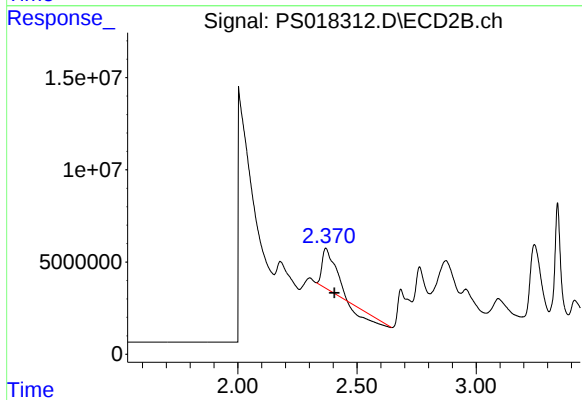




#1 Dalapon

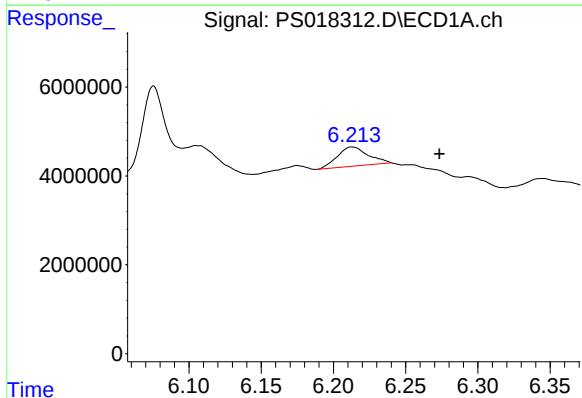
R.T.: 2.845 min
Delta R.T.: -0.045 min
Response: 74666776
Conc: 29.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



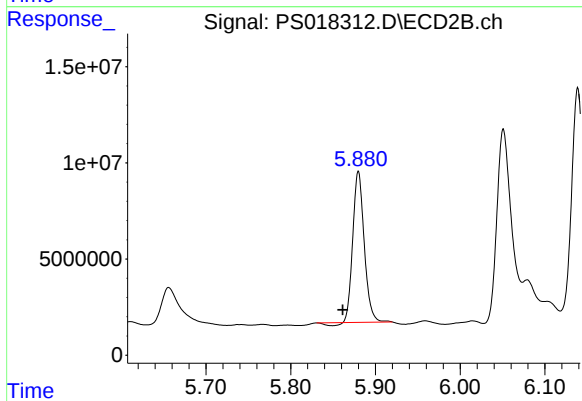
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.036 min
Response: 60223190
Conc: 75.14 ng/ml



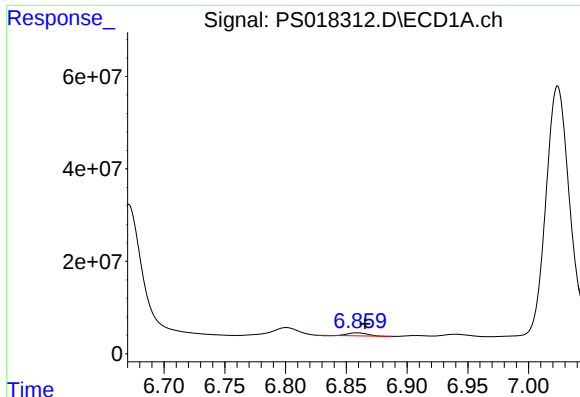
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.213 min
Delta R.T.: -0.060 min
Response: 5937241
Conc: 2.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

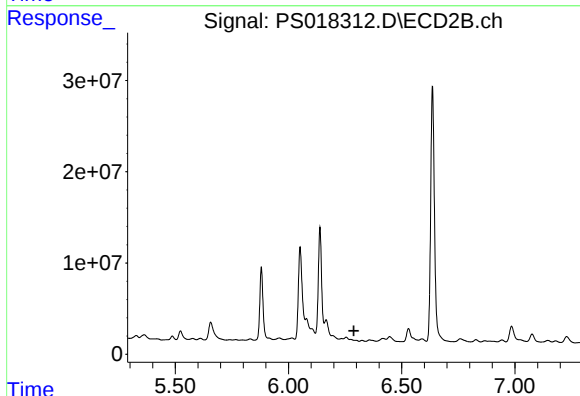
R.T.: 5.880 min
Delta R.T.: 0.019 min
Response: 72639860
Conc: 76.54 ng/ml



#3 4-Nitrophenol

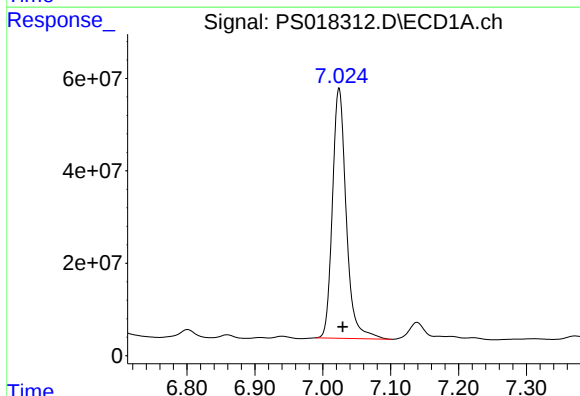
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 7044791
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



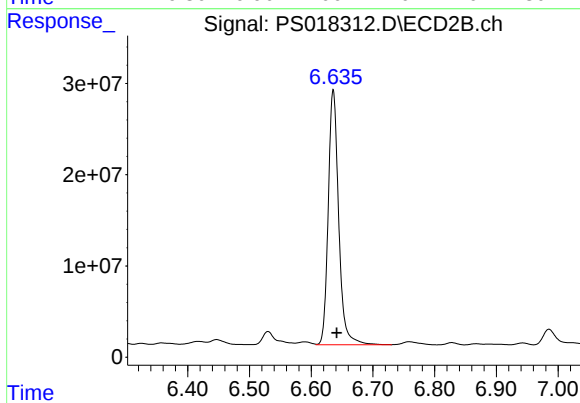
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



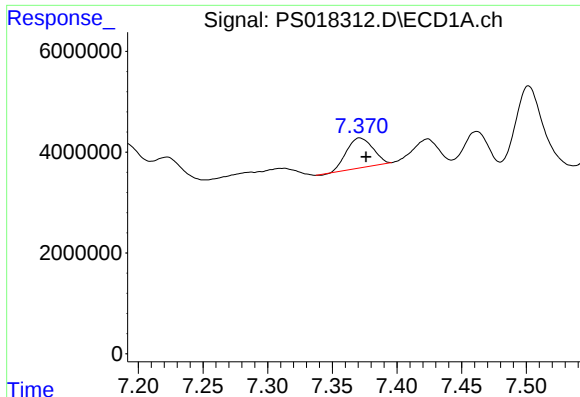
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 765099024
Conc: 486.37 ng/ml



#4 2,4-DCAA

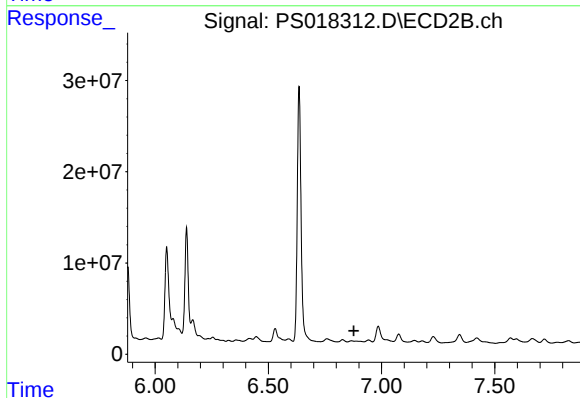
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 328571482
Conc: 523.84 ng/ml



#6 MCPP

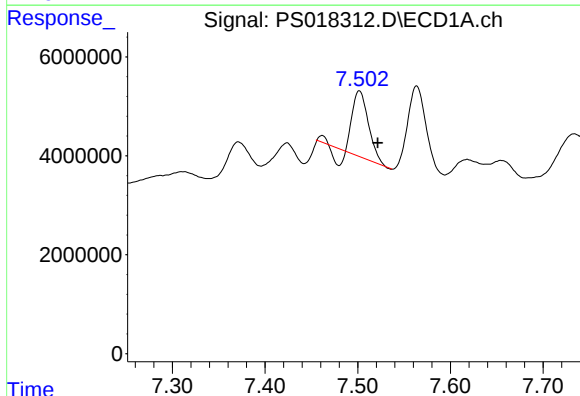
R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 8375689
Conc: 1.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



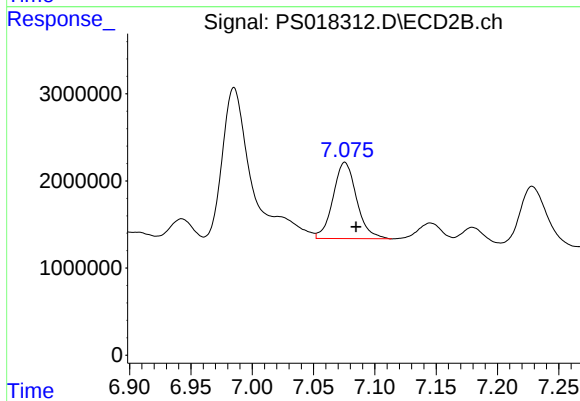
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



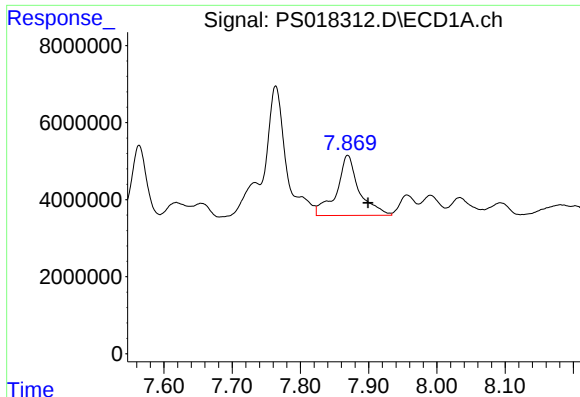
#7 MCPA

R.T.: 7.502 min
Delta R.T.: -0.020 min
Response: 14322077
Conc: 2.20 ug/ml



#7 MCPA

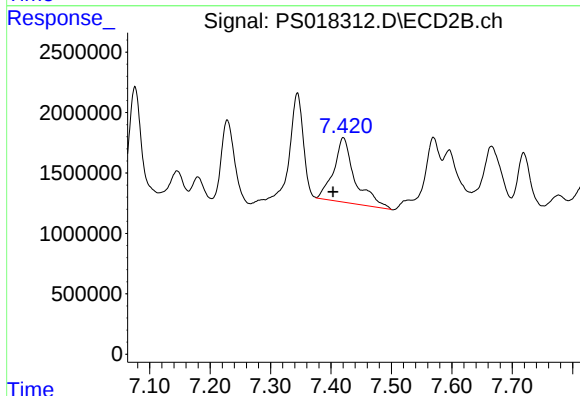
R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 11716292
Conc: 3.80 ug/ml



#8 DICHLORPROP

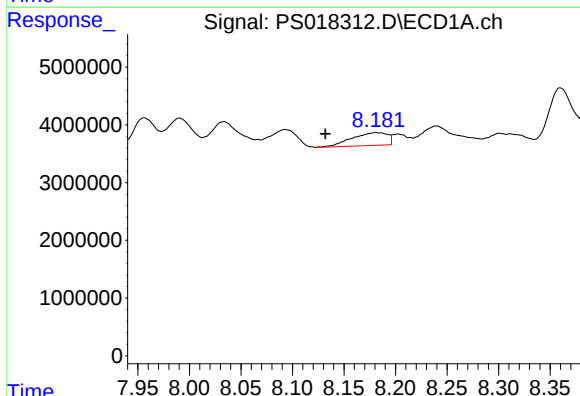
R.T.: 7.869 min
Delta R.T.: -0.030 min
Response: 35991932
Conc: 22.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



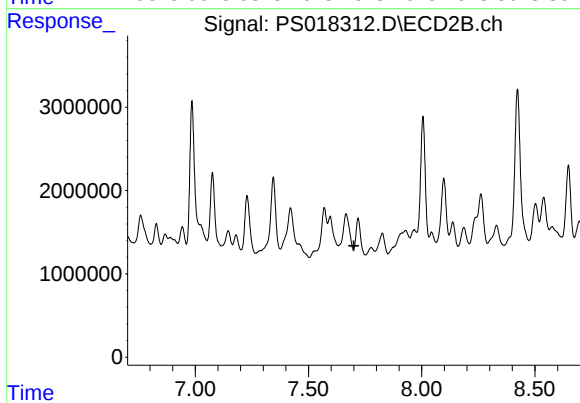
#8 DICHLORPROP

R.T.: 7.420 min
Delta R.T.: 0.017 min
Response: 13075154
Conc: 18.87 ng/ml



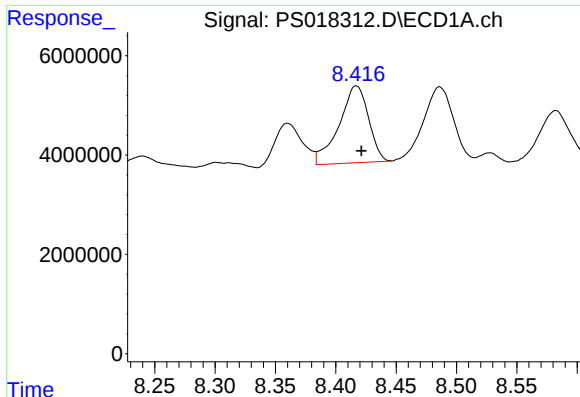
#9 2,4-D

R.T.: 8.181 min
Delta R.T.: 0.049 min
Response: 5345358
Conc: 2.90 ng/ml



#9 2,4-D

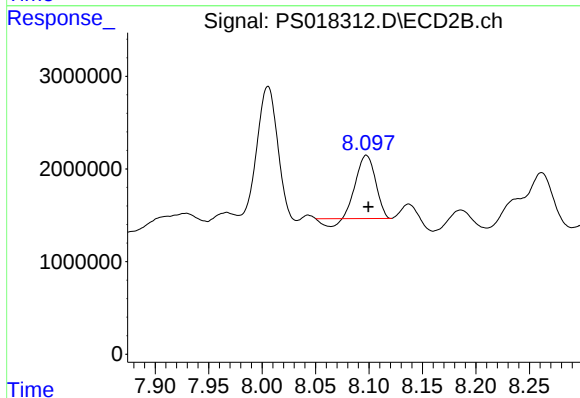
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

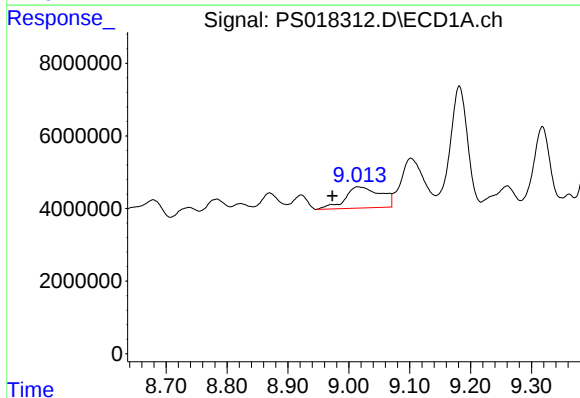
R.T.: 8.417 min
Delta R.T.: -0.004 min
Response: 26445127
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



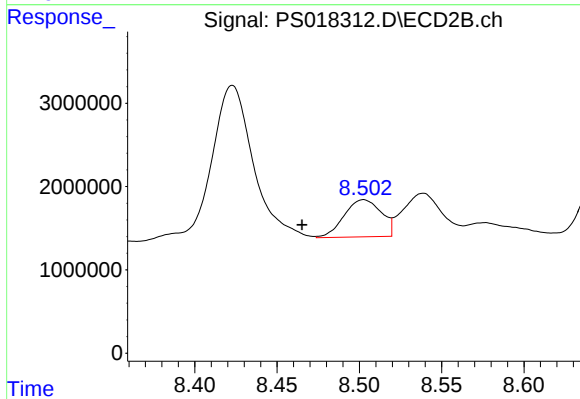
#10 Pentachlorophenol

R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 8058055
Conc: N.D.



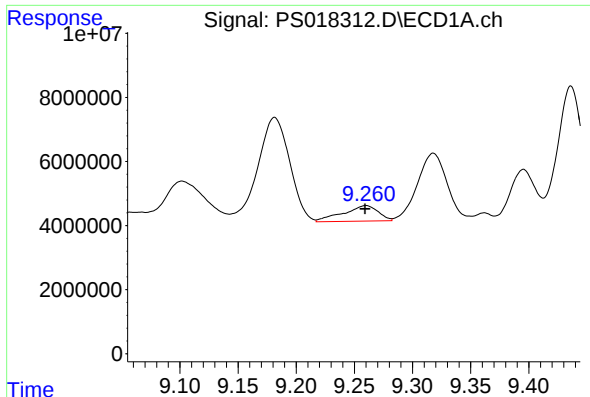
#11 2,4,5-TP (SILVEX)

R.T.: 9.014 min
Delta R.T.: 0.042 min
Response: 23753412
Conc: 2.78 ng/ml



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

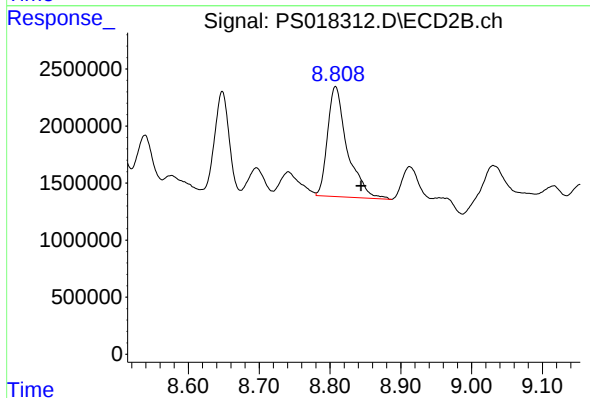
R.T.: 8.503 min
Delta R.T.: 0.037 min
Response: 7024469
Conc: 1.90 ng/ml



#12 2,4,5-T

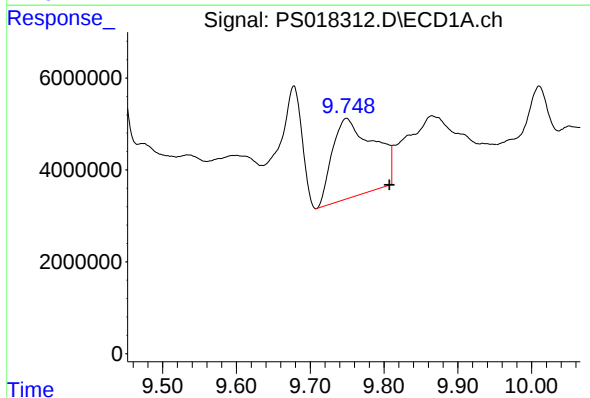
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 10180140
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



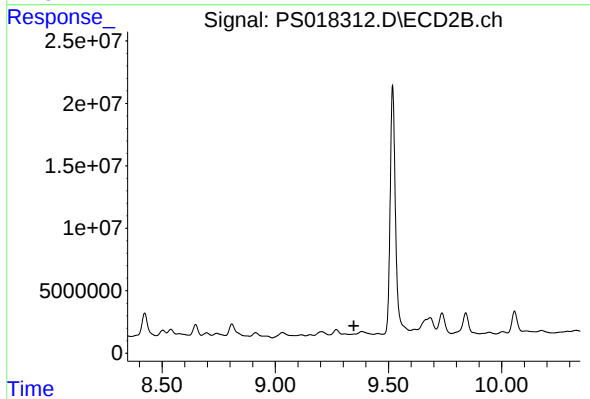
#12 2,4,5-T

R.T.: 8.808 min
Delta R.T.: -0.036 min
Response: 18604758
Conc: 5.25 ng/ml



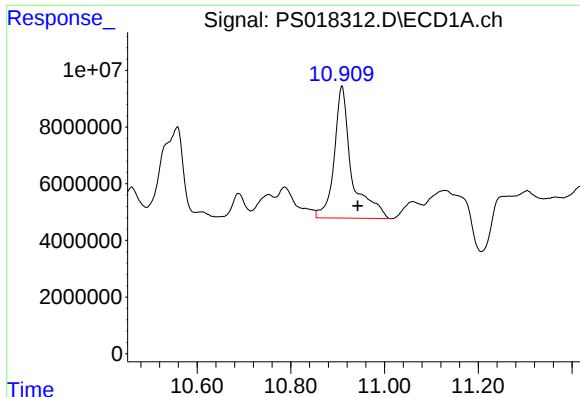
#13 2,4-DB

R.T.: 9.749 min
Delta R.T.: -0.058 min
Response: 66717124
Conc: 37.91 ng/ml



#13 2,4-DB

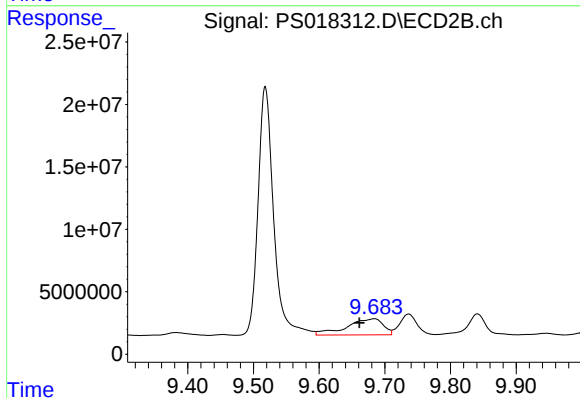
R.T.: 0.000 min
Exp R.T.: 9.347 min
Response: 0
Conc: N.D.



#14 DINOSEB

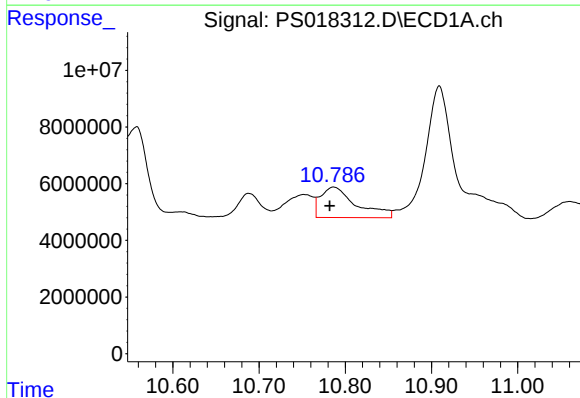
R.T.: 10.909 min
Delta R.T.: -0.034 min
Response: 120969140
Conc: 18.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



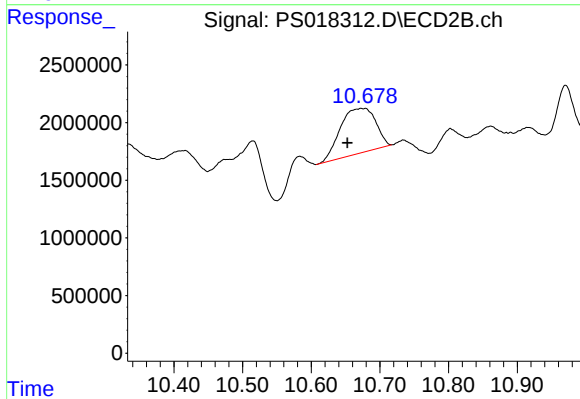
#14 DINOSEB

R.T.: 9.684 min
Delta R.T.: 0.022 min
Response: 49693510
Conc: 19.69 ng/ml



#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.004 min
Response: 30869274
Conc: 2.70 ng/ml



#15 Picloram

R.T.: 10.675 min
Delta R.T.: 0.022 min
Response: 13974112
Conc: 2.79 ng/ml