

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
 Data File : PS012198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 10:54
 Operator : DD\AJ
 Sample : L3930-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 12:08:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.216	6.912	472.8E6	276.5E6	433.485	517.074
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	64892175	N.D.	78.885
3) T	4-Nitroph...	6.987	0.000	11960753	0	20.305	N.D. #
5) T	DICAMBA	7.395	7.046	10580647	10883348	2.583	5.037 #
6) T	MCP	7.570	0.000	9006666	0	2.819	N.D. #
7) T	MCPA	7.763	7.374	17398919	43503883	3.825	15.877 #
9) T	2,4-D	8.392	0.000	115.1E6	0	101.915	N.D. #
10) T	Pentachlo...	8.637	8.429	49180801	46629858	3.420	6.863 #
11) T	2,4,5-TP ...	0.000	8.761	0	28573113	N.D.	9.773
12) T	2,4,5-T	9.491	9.160	47156117	37912282	7.958	12.808 #
13) T	2,4-DB	0.000	9.668	0	37527021	N.D.	89.730
14) T	DINOSEB	0.000	10.027	0	20126634	N.D.	9.467
15) T	Picloram	11.010	11.000	66322791	12635468	8.486	2.788 #
16) T	DCPA	11.461	10.943	37148098	14479620	4.886	3.938

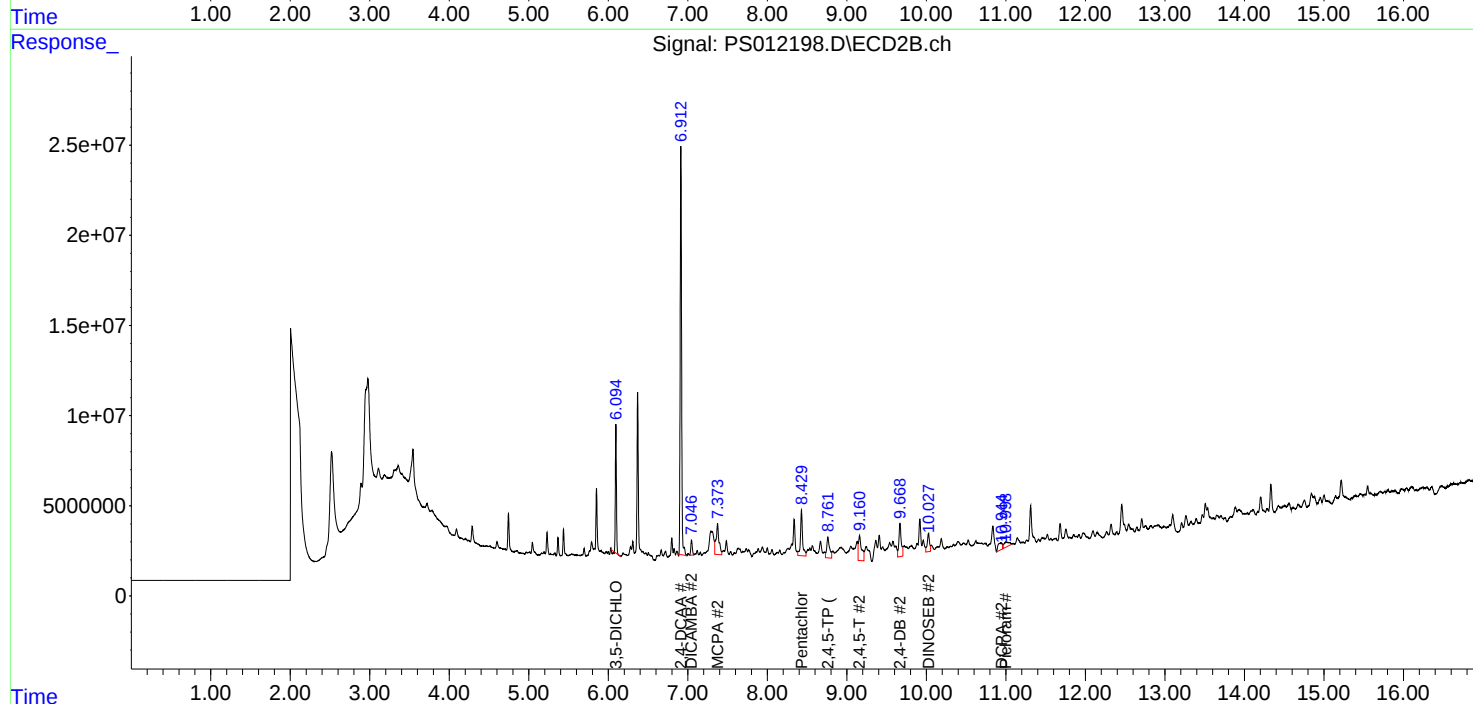
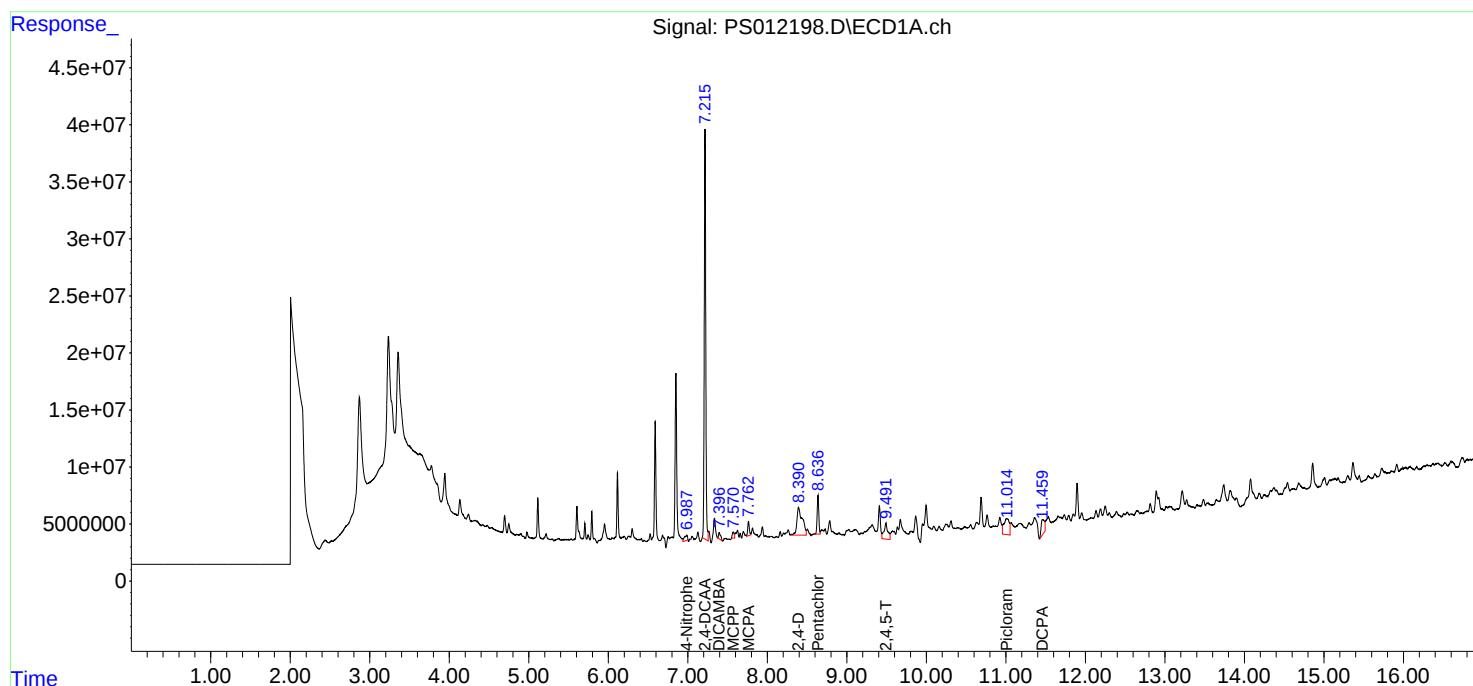
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

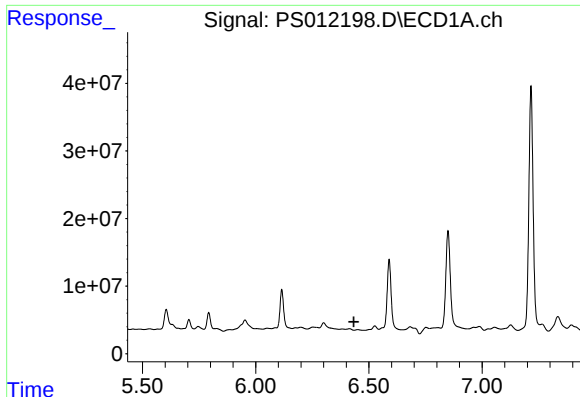
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
Data File : PS012198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2020 10:54
Operator : DD\AJ
Sample : L3930-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 12:08:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

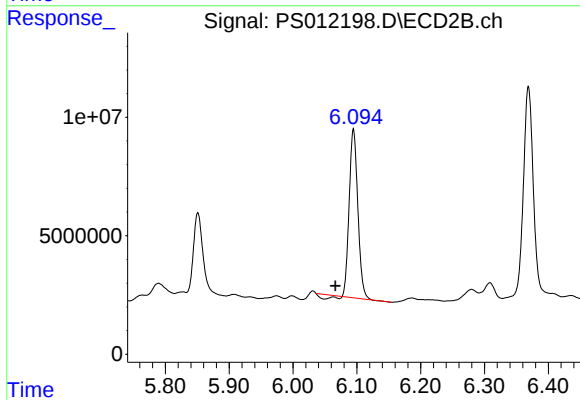




#2 3,5-DICHLOROBENZOIC ACID

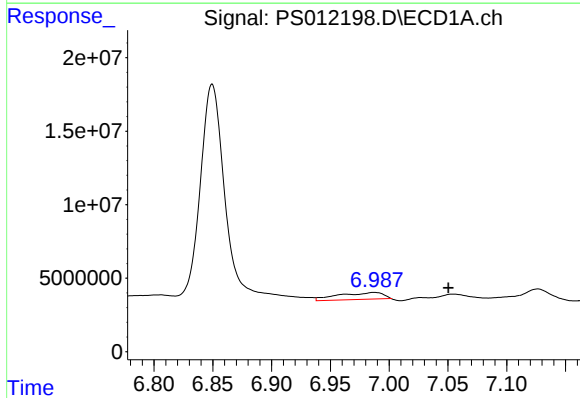
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



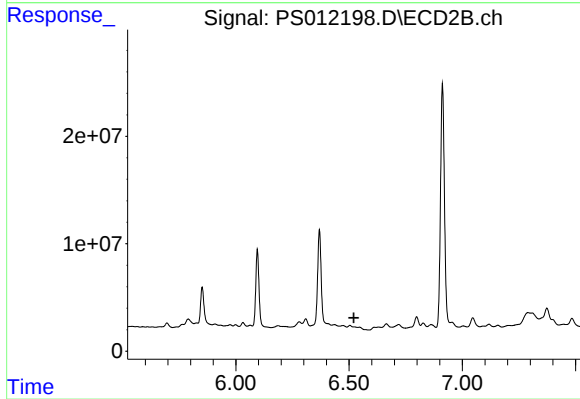
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 64892175
Conc: 78.88 ng/ml



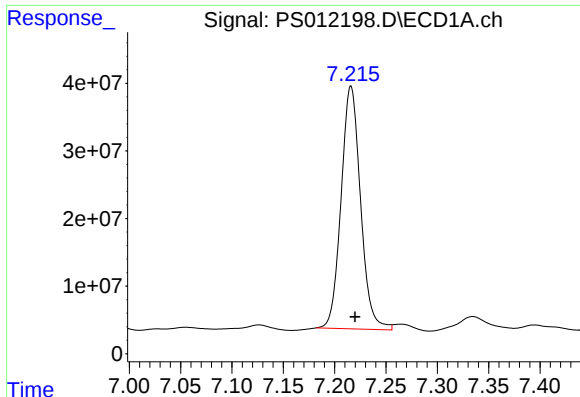
#3 4-Nitrophenol

R.T.: 6.987 min
Delta R.T.: -0.063 min
Response: 11960753
Conc: 20.31 ng/ml



#3 4-Nitrophenol

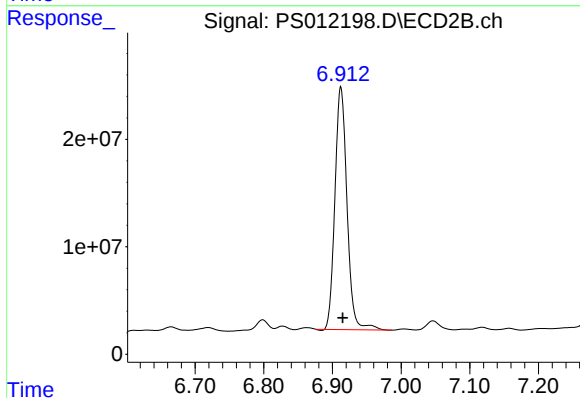
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

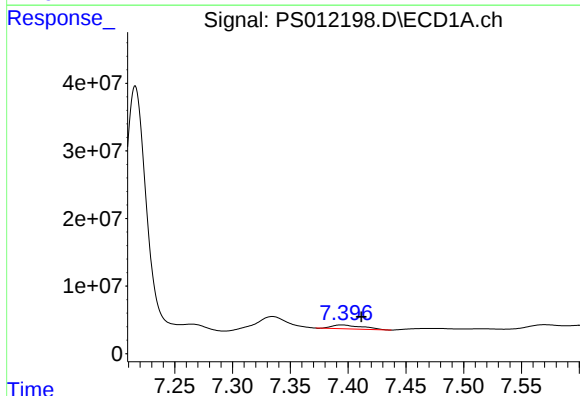
R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 472832324
Conc: 433.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



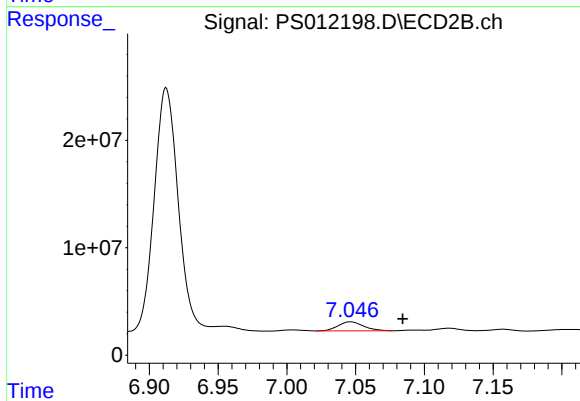
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 276524066
Conc: 517.07 ng/ml



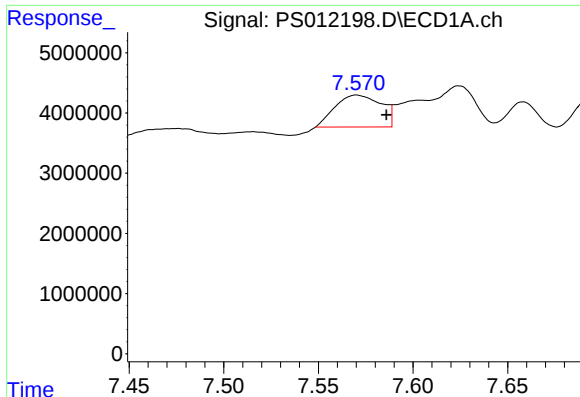
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 10580647
Conc: 2.58 ng/ml



#5 DICAMBA

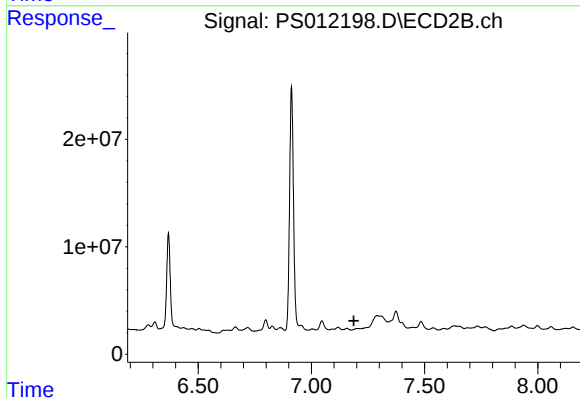
R.T.: 7.046 min
Delta R.T.: -0.038 min
Response: 10883348
Conc: 5.04 ng/ml



#6 MCPP

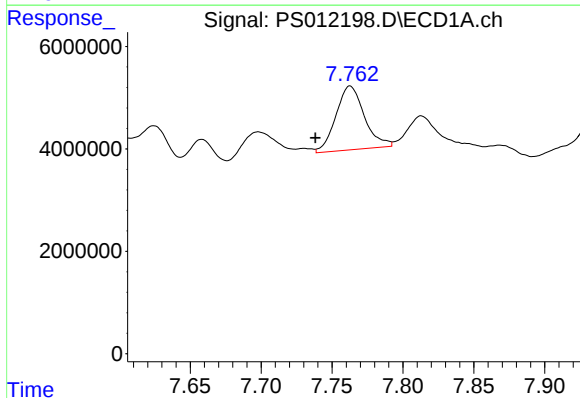
R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 9006666
Conc: 2.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



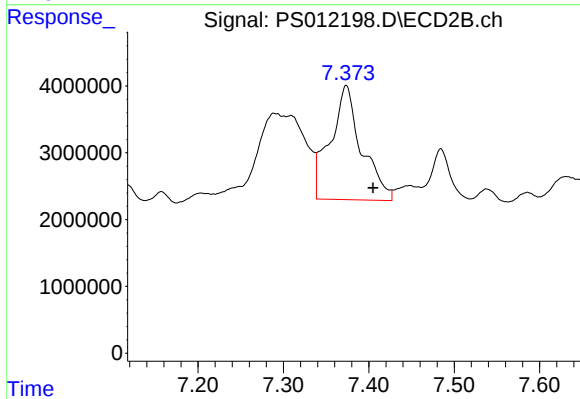
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



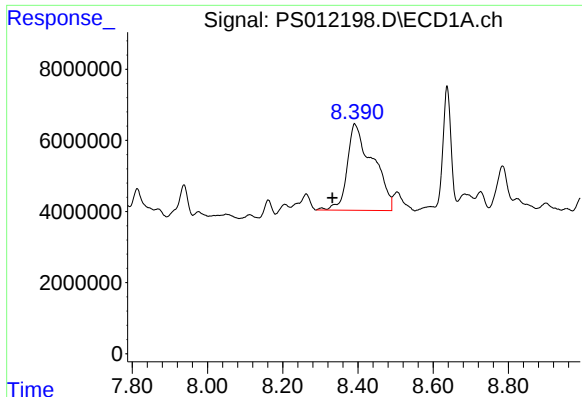
#7 MCPA

R.T.: 7.763 min
Delta R.T.: 0.025 min
Response: 17398919
Conc: 3.83 ug/ml



#7 MCPA

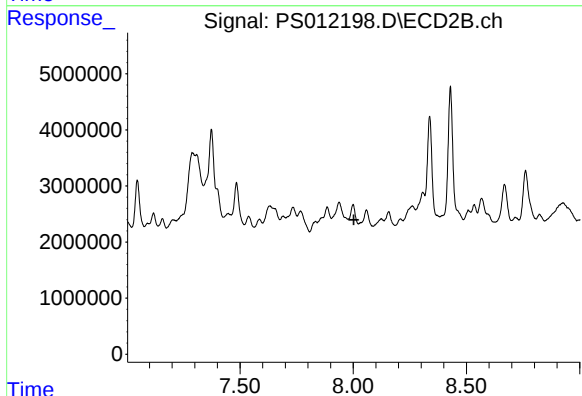
R.T.: 7.374 min
Delta R.T.: -0.031 min
Response: 43503883
Conc: 15.88 ug/ml



#9 2,4-D

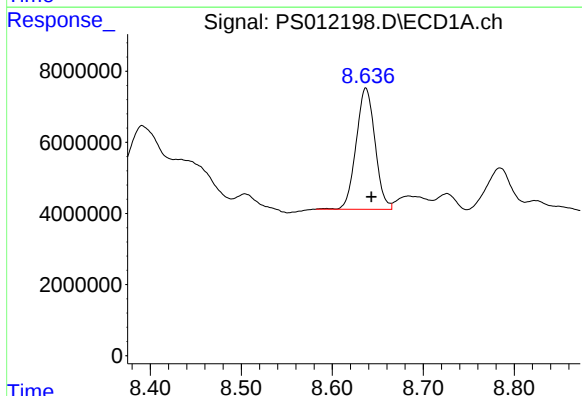
R.T.: 8.392 min
Delta R.T.: 0.060 min
Response: 115071748
Conc: 101.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



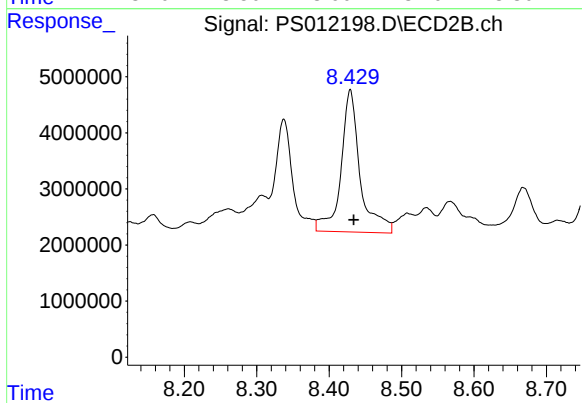
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



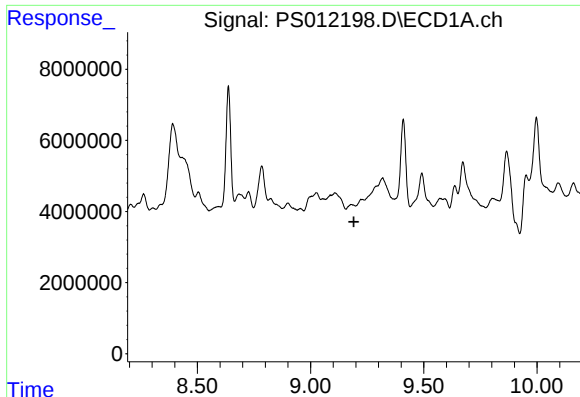
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 49180801
Conc: 3.42 ng/ml



#10 Pentachlorophenol

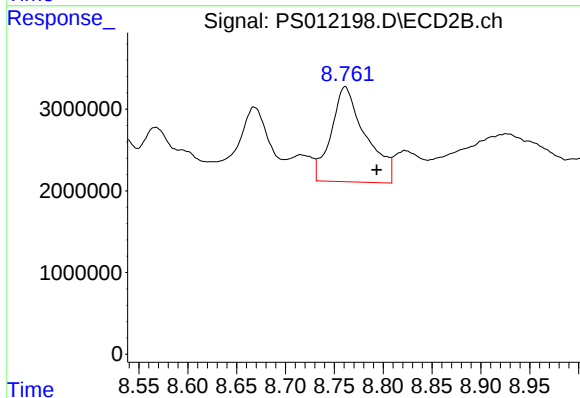
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 46629858
Conc: 6.86 ng/ml



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

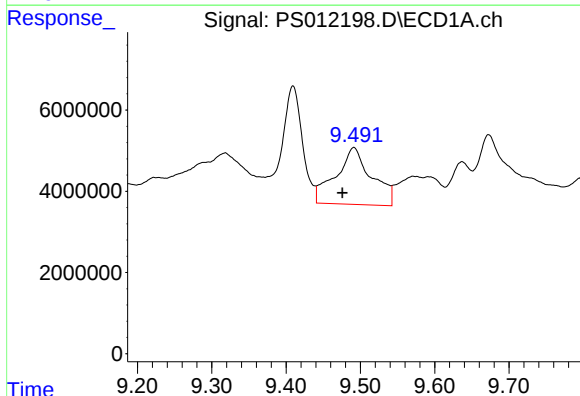
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



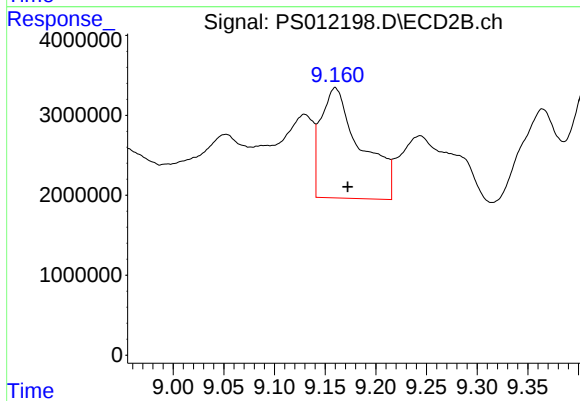
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.032 min
Response: 28573113
Conc: 9.77 ng/ml



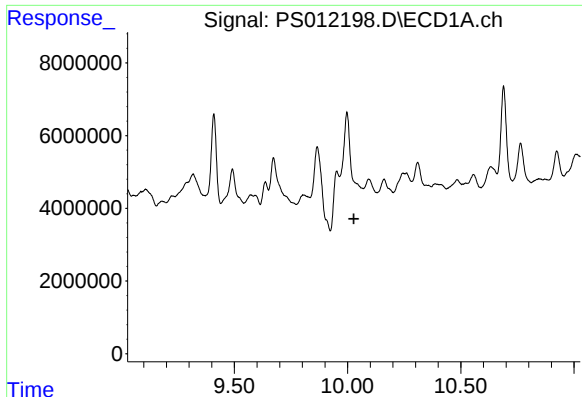
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.015 min
Response: 47156117
Conc: 7.96 ng/ml



#12 2,4,5-T

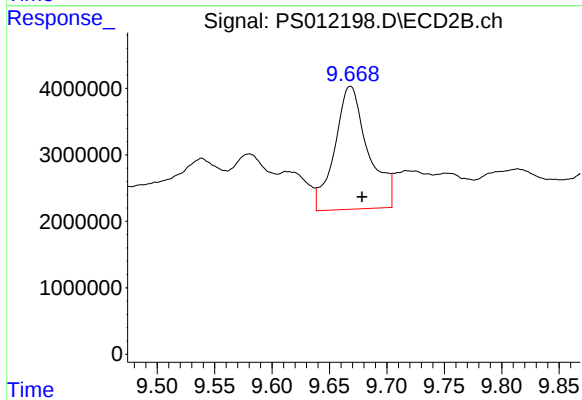
R.T.: 9.160 min
Delta R.T.: -0.012 min
Response: 37912282
Conc: 12.81 ng/ml



#13 2,4-DB

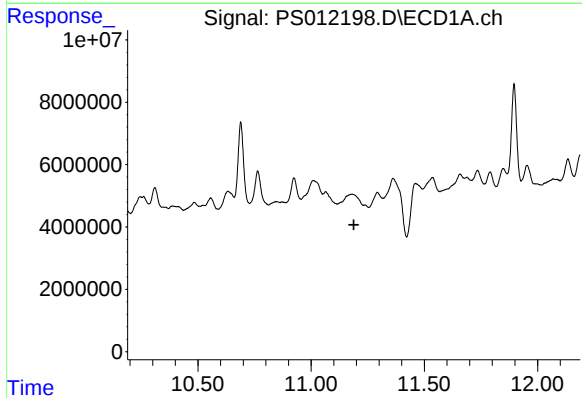
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



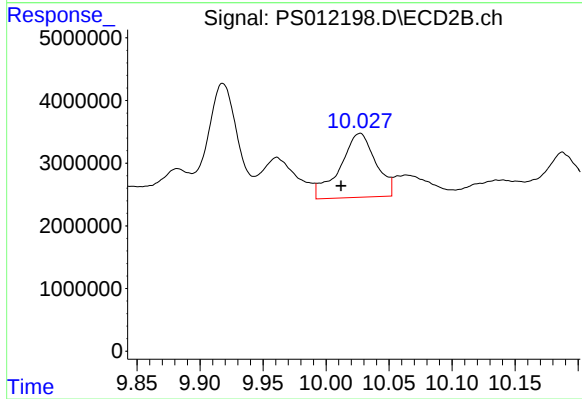
#13 2,4-DB

R.T.: 9.668 min
Delta R.T.: -0.010 min
Response: 37527021
Conc: 89.73 ng/ml



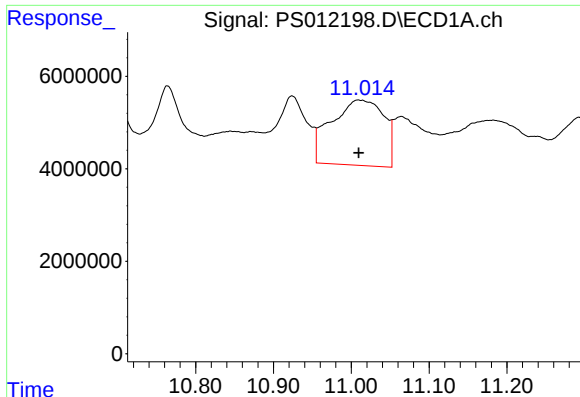
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

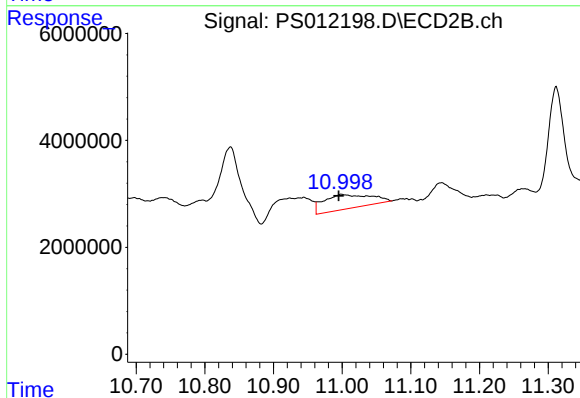
R.T.: 10.027 min
Delta R.T.: 0.015 min
Response: 20126634
Conc: 9.47 ng/ml



#15 Picloram

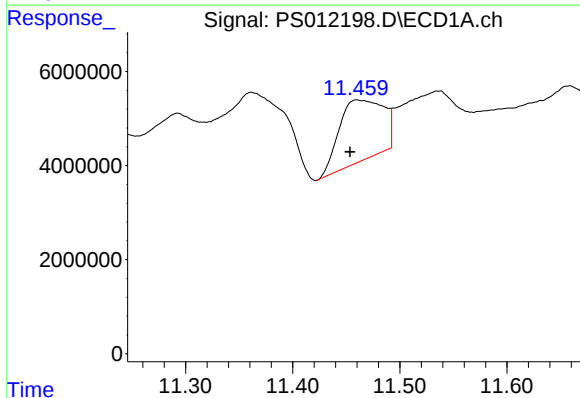
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 66322791
Conc: 8.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



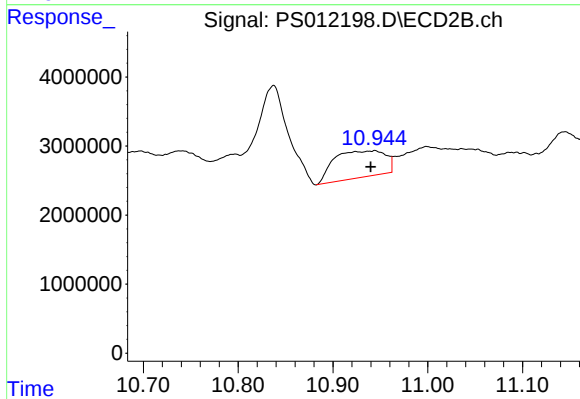
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.004 min
Response: 12635468
Conc: 2.79 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.007 min
Response: 37148098
Conc: 4.89 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: 0.003 min
Response: 14479620
Conc: 3.94 ng/ml