

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100721\
 Data File : PS017010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 10:20
 Operator : DD\AJ
 Sample : PB139665BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 01:26:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.160	6.745	783.7E6	330.7E6	514.367	563.917
Target Compounds							
1) T	Dalapon	2.959f	2.496	73321892	57504782	30.750	79.117 #
2) T	3,5-DICHL...	0.000	5.966	0	85502447	N.D.	96.982
3) T	4-Nitroph...	6.997	0.000	4670555	0	5.392	N.D. #
5) T	DICAMBA	7.335	6.870f	12034702	7535503	2.062	2.958 #
6) T	MCP	7.514	7.060f	15234580	8790872	3.516	4.291
7) T	MCPA	7.706	7.200	11654628	13923853	1.884	4.573 #
8) T	DICHLORPROP	7.985f	7.556	10547788	9647461	7.144	14.876 #
9) T	2,4-D	8.225f	0.000	22235135	0	12.646	N.D. #
10) T	Pentachlo...	8.635f	0.000	42541760	0	2.105	N.D. #
11) T	2,4,5-TP ...	9.165	8.559f	6400699	10401128	<MDL	2.971 #
12) T	2,4,5-T	9.421	9.036f	6752052	12669972	<MDL	3.893 #
13) T	2,4-DB	9.969	0.000	17693354	0	10.704	N.D. #
14) T	DINOSEB	11.073f	9.815	65564612	11249481	10.761	4.592 #
15) T	Picloram	10.940	10.790	174.8E6	62892691	14.688	14.661
16) T	DCPA	11.380	10.790	-440315	62892691	N.D.	14.429

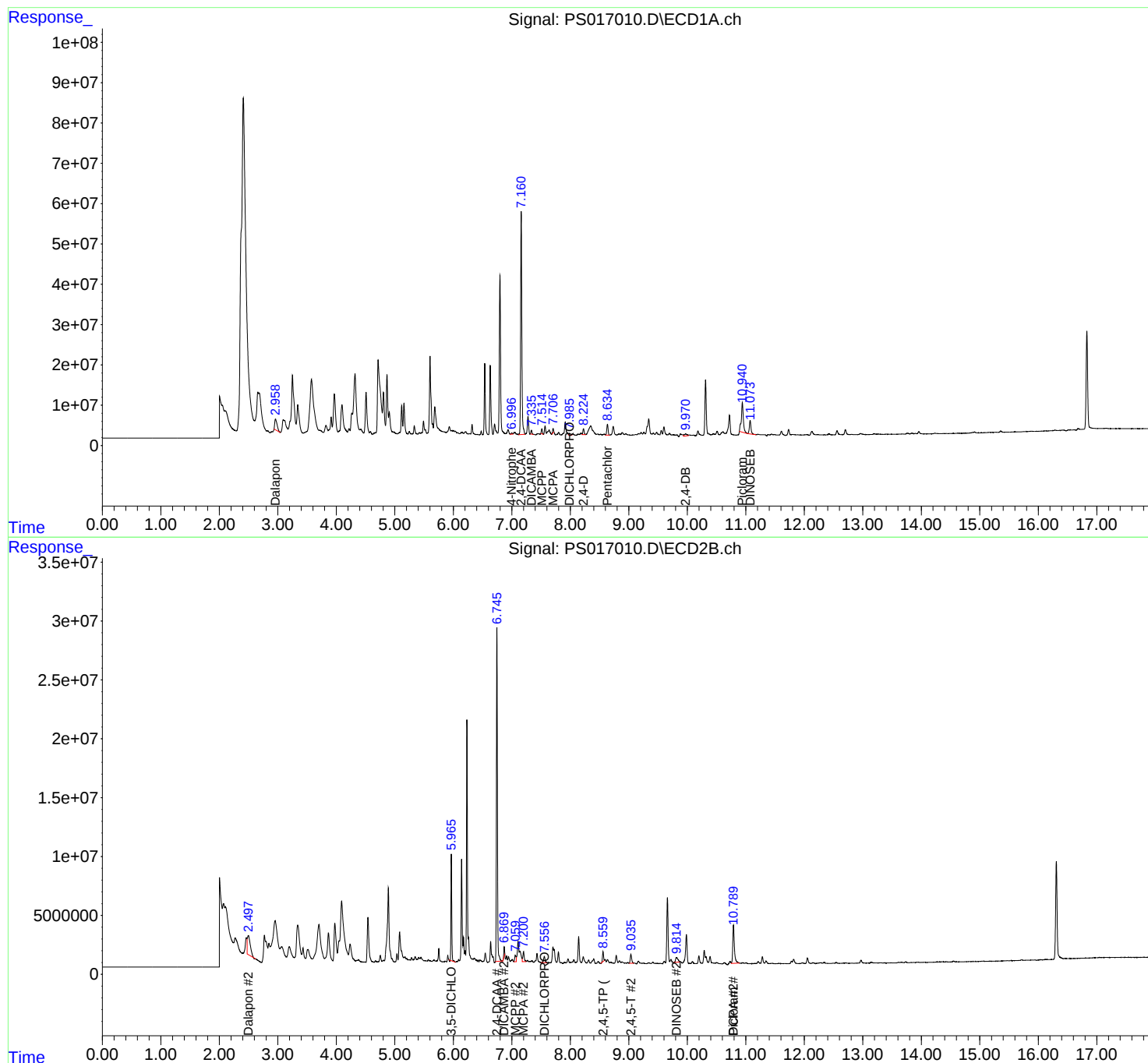
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

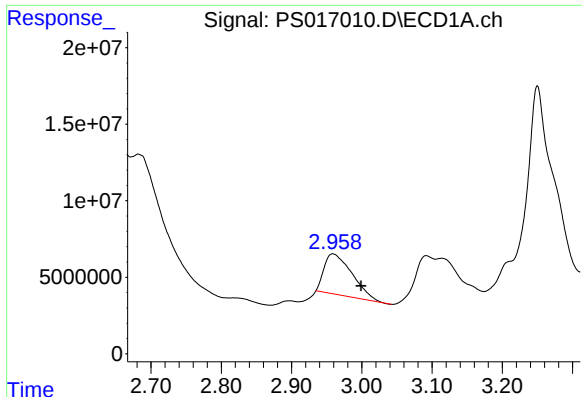
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100721\
Data File : PS017010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2021 10:20
Operator : DD\AJ
Sample : PB139665BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 01:26:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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

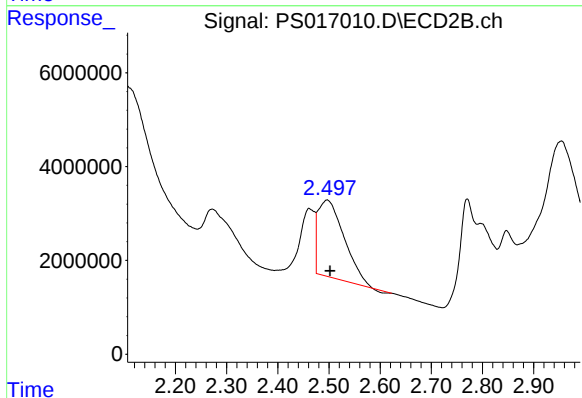




#1 Dalapon

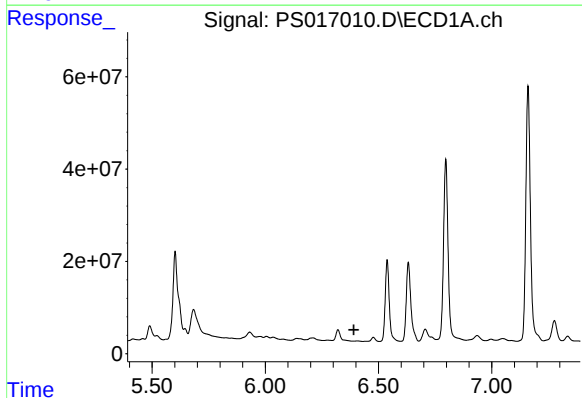
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 73321892
Conc: 30.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



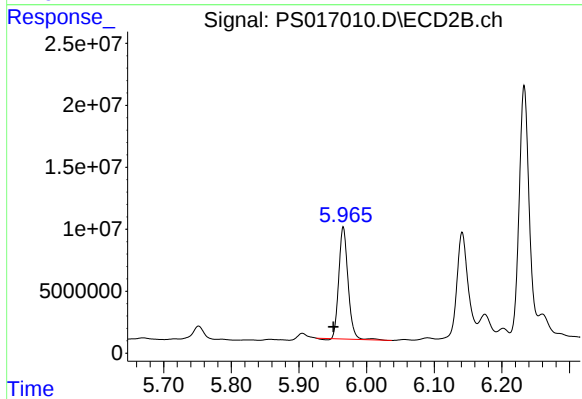
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.006 min
Response: 57504782
Conc: 79.12 ng/ml



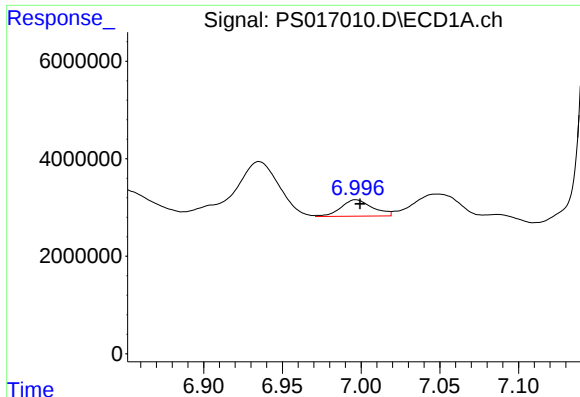
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

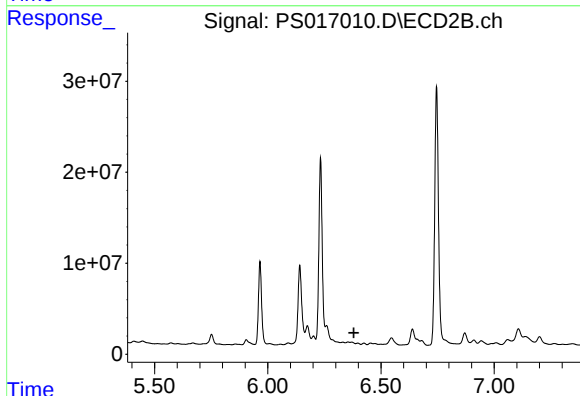
R.T.: 5.966 min
Delta R.T.: 0.014 min
Response: 85502447
Conc: 96.98 ng/ml



#3 4-Nitrophenol

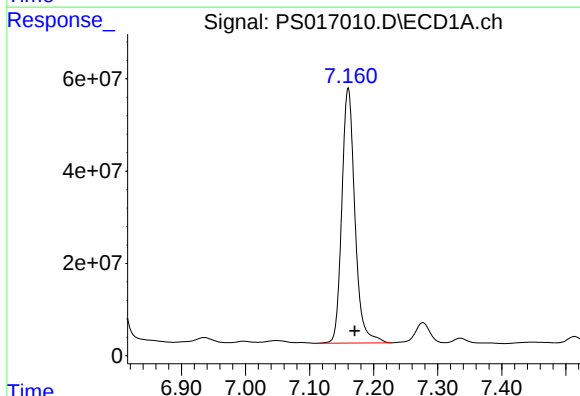
R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 4670555
Conc: 5.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



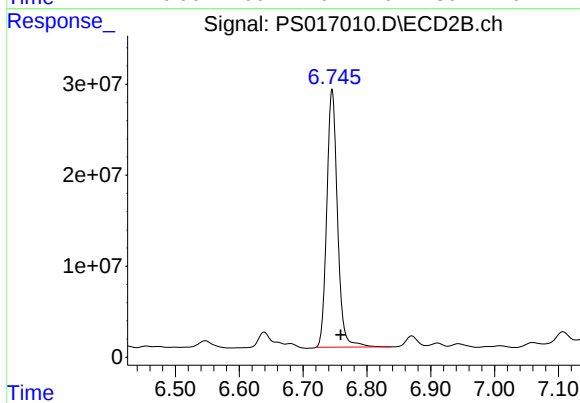
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



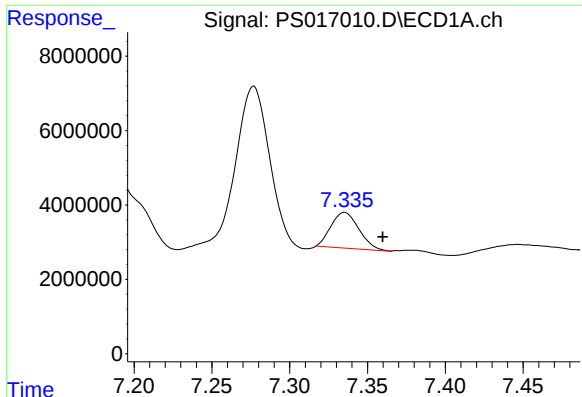
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 783663637
Conc: 514.37 ng/ml



#4 2,4-DCAA

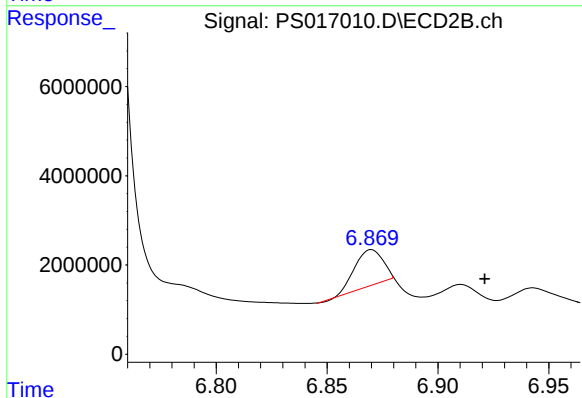
R.T.: 6.745 min
Delta R.T.: -0.014 min
Response: 330660010
Conc: 563.92 ng/ml



#5 DICAMBA

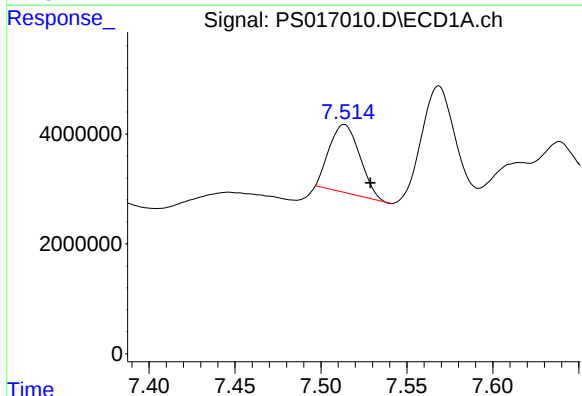
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 12034702
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



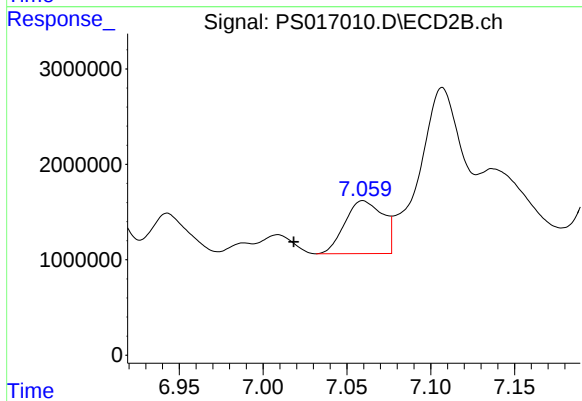
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.051 min
Response: 7535503
Conc: 2.96 ng/ml



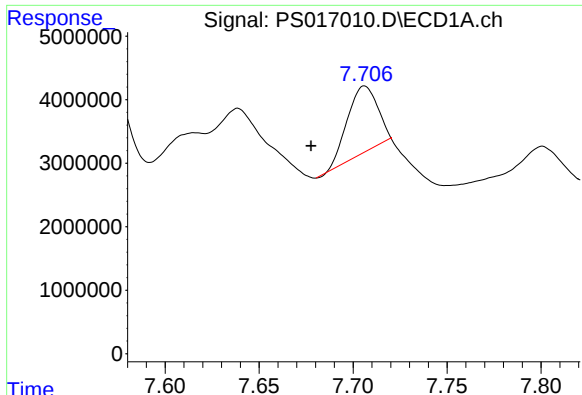
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 15234580
Conc: 3.52 ug/ml



#6 MCP

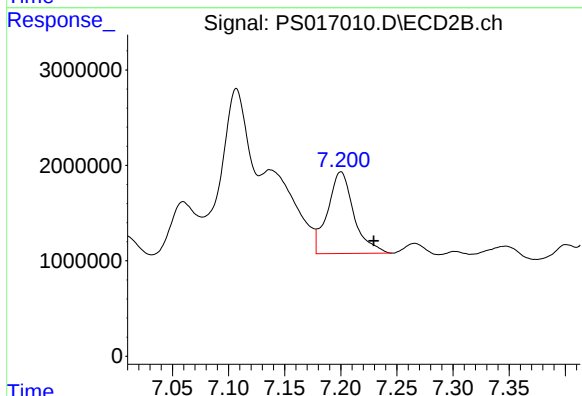
R.T.: 7.060 min
Delta R.T.: 0.042 min
Response: 8790872
Conc: 4.29 ug/ml



#7 MCPA

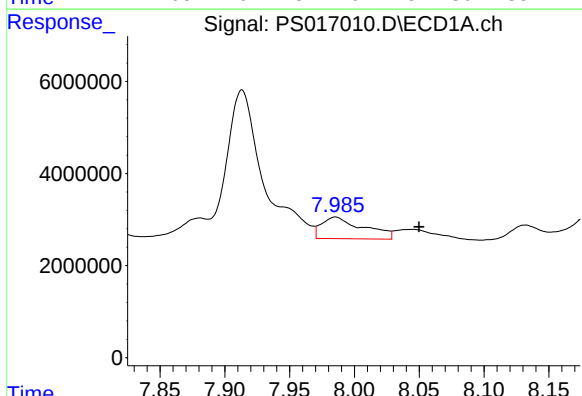
R.T.: 7.706 min
Delta R.T.: 0.029 min
Response: 11654628
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



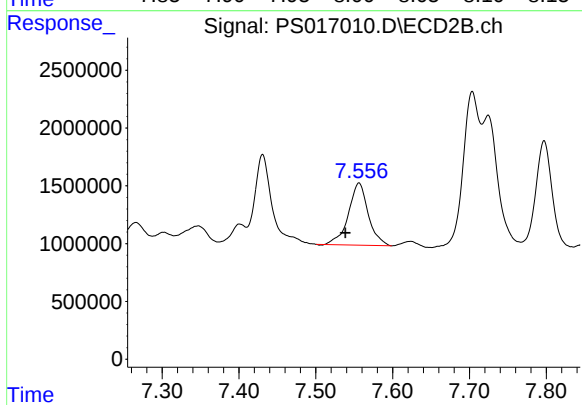
#7 MCPA

R.T.: 7.200 min
Delta R.T.: -0.029 min
Response: 13923853
Conc: 4.57 ug/ml



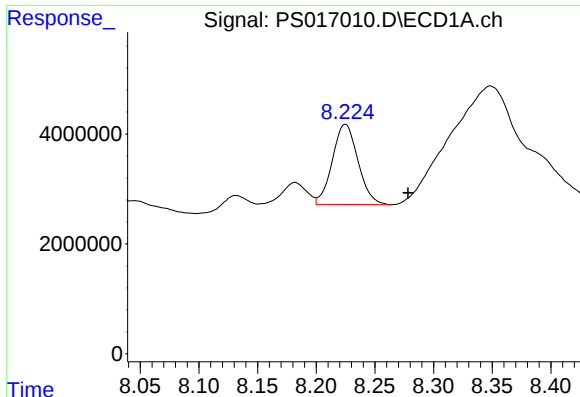
#8 DICHLORPROP

R.T.: 7.985 min
Delta R.T.: -0.064 min
Response: 10547788
Conc: 7.14 ng/ml



#8 DICHLORPROP

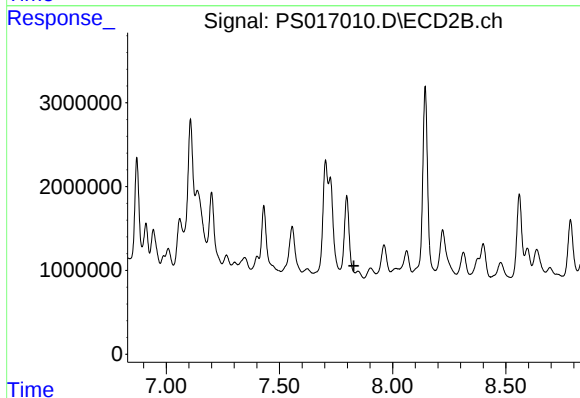
R.T.: 7.556 min
Delta R.T.: 0.017 min
Response: 9647461
Conc: 14.88 ng/ml



#9 2,4-D

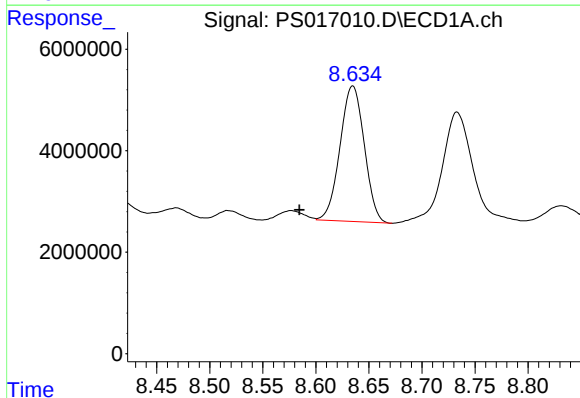
R.T.: 8.225 min
Delta R.T.: -0.053 min
Response: 22235135
Conc: 12.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



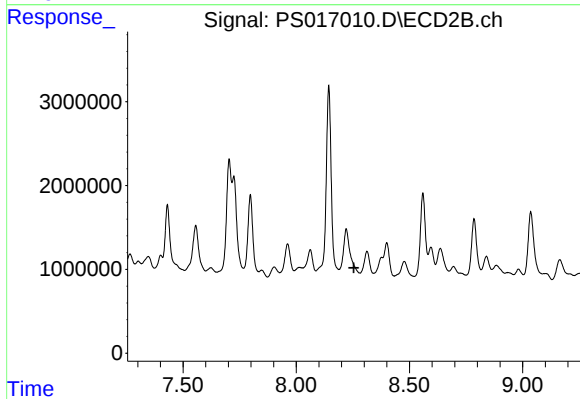
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



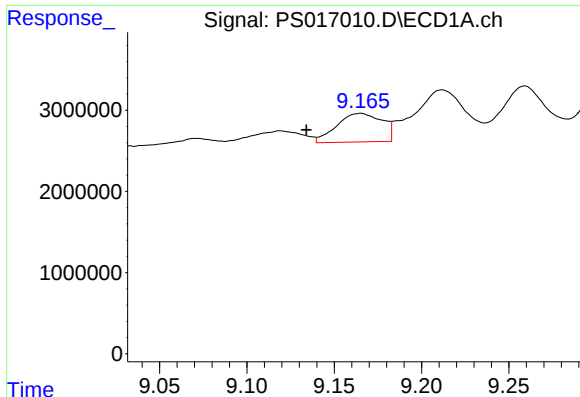
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.050 min
Response: 42541760
Conc: 2.11 ng/ml



#10 Pentachlorophenol

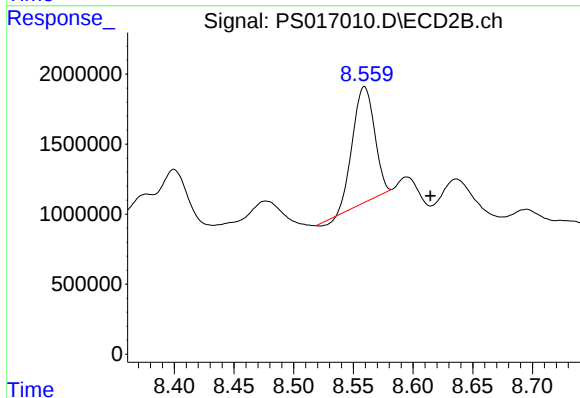
R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



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

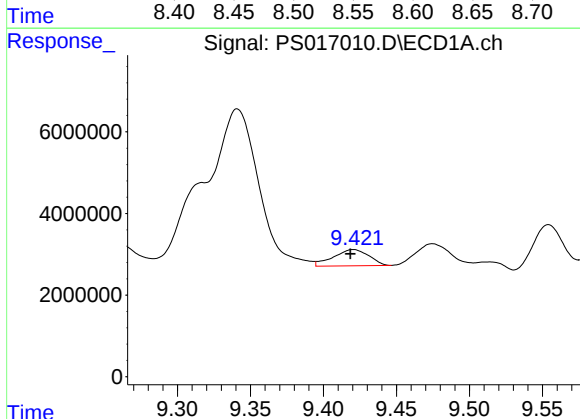
R.T.: 9.165 min
Delta R.T.: 0.031 min
Response: 6400699
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



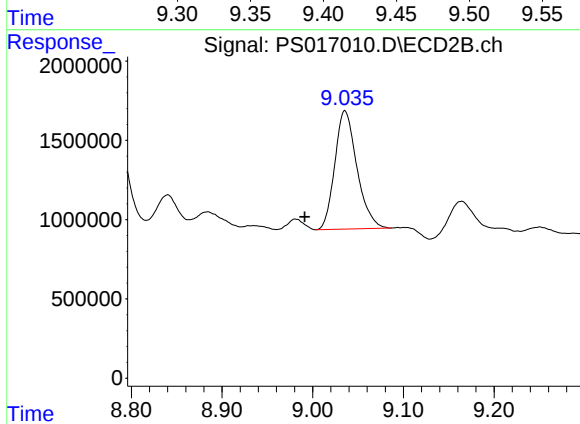
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.055 min
Response: 10401128
Conc: 2.97 ng/ml



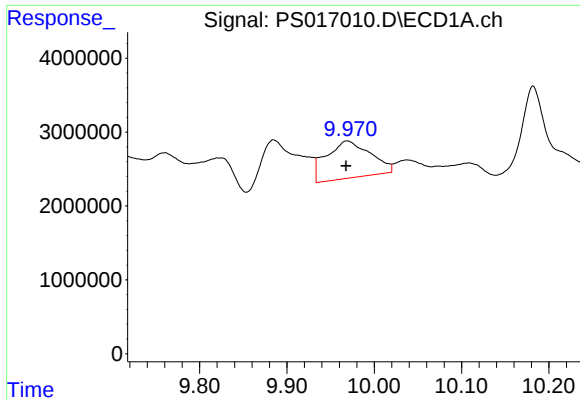
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: 0.002 min
Response: 6752052
Conc: N.D.



#12 2,4,5-T

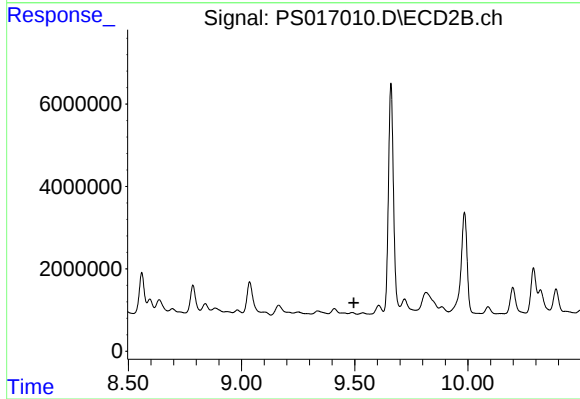
R.T.: 9.036 min
Delta R.T.: 0.045 min
Response: 12669972
Conc: 3.89 ng/ml



#13 2,4-DB

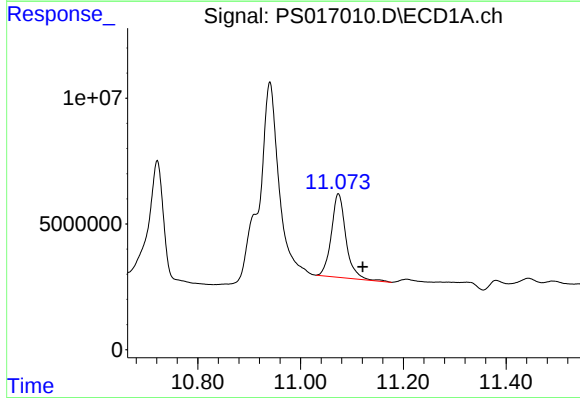
R.T.: 9.969 min
Delta R.T.: 0.002 min
Response: 17693354
Conc: 10.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



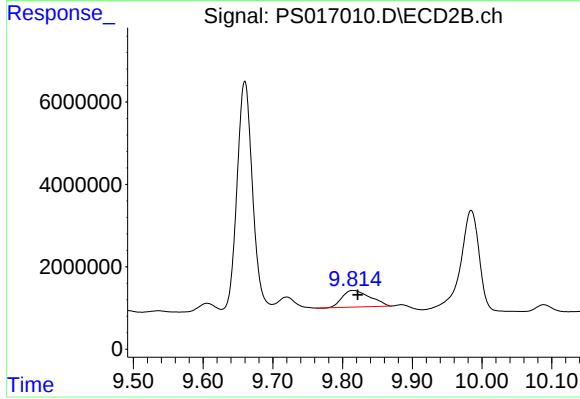
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



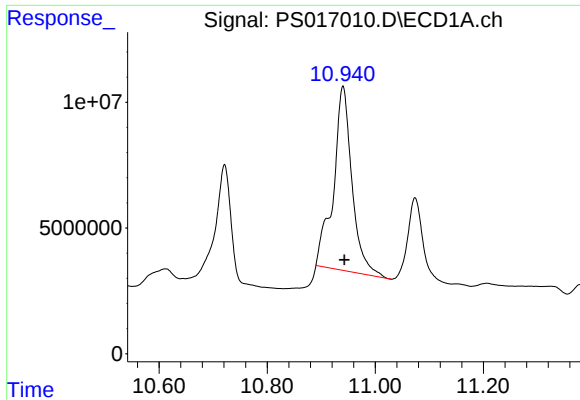
#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.048 min
Response: 65564612
Conc: 10.76 ng/ml



#14 DINOSEB

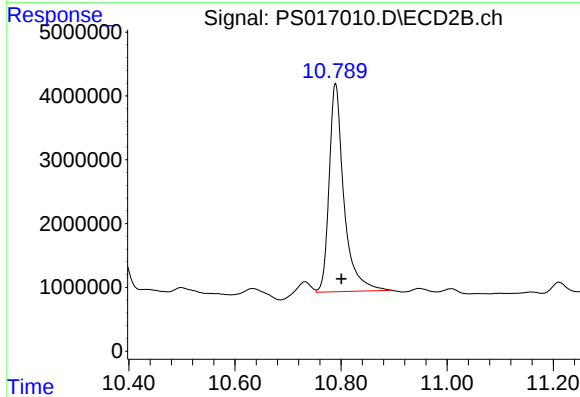
R.T.: 9.815 min
Delta R.T.: -0.007 min
Response: 11249481
Conc: 4.59 ng/ml



#15 Picloram

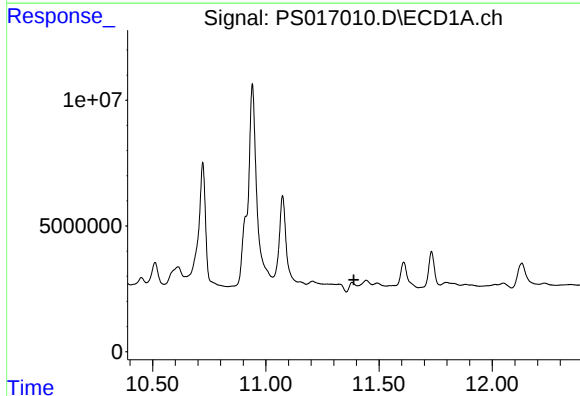
R.T.: 10.940 min
Delta R.T.: -0.002 min
Response: 174815736
Conc: 14.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



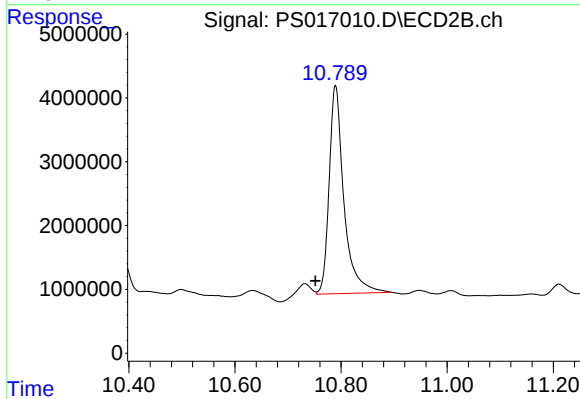
#15 Picloram

R.T.: 10.790 min
Delta R.T.: -0.011 min
Response: 62892691
Conc: 14.66 ng/ml



#16 DCPA

R.T.: 11.380 min
Delta R.T.: -0.008 min
Response: -440315
Conc: N.D.



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.038 min
Response: 62892691
Conc: 14.43 ng/ml