

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 17:02
 Operator : DD\AJ
 Sample : PB131962BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131962BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:39:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.219	6.910	505.5E6	255.4E6	516.150	555.260
Target Compounds							
1) T	Dalapon	2.994	2.582	81033842	129.9E6	71.310	217.104 #
2) T	3,5-DICHL...	0.000	6.091	0	73241361	N.D.	102.729
3) T	4-Nitroph...	7.054	0.000	13902234	0	28.590	N.D. #
5) T	DICAMBA	7.398	7.043	13618158	5877096	3.530	3.082
6) T	MCPD	7.629	0.000	9397285	0	3.221	N.D. #
7) T	MCPA	7.765	7.370	68730341	42392349	16.479	17.683
8) T	DICHLORPROP	0.000	7.739	0	8797568	N.D.	17.039
9) T	2,4-D	0.000	7.971	0	5185081	N.D.	8.280
10) T	Pentachlo...	8.642	8.425	7810725	6327055	<MDL	1.037 #
11) T	2,4,5-TP ...	0.000	8.759	0	20844796	N.D.	7.901
12) T	2,4,5-T	9.487	0.000	8075551	0	1.437	N.D. #
14) T	DINOSEB	11.158	10.007	79031105	10157677	17.407	5.303 #
15) T	Picloram	11.028	11.010	166.1E6	98065207	23.072	24.881
16) T	DCPA	11.464	10.933	10874157	25702858	1.540	7.729 #

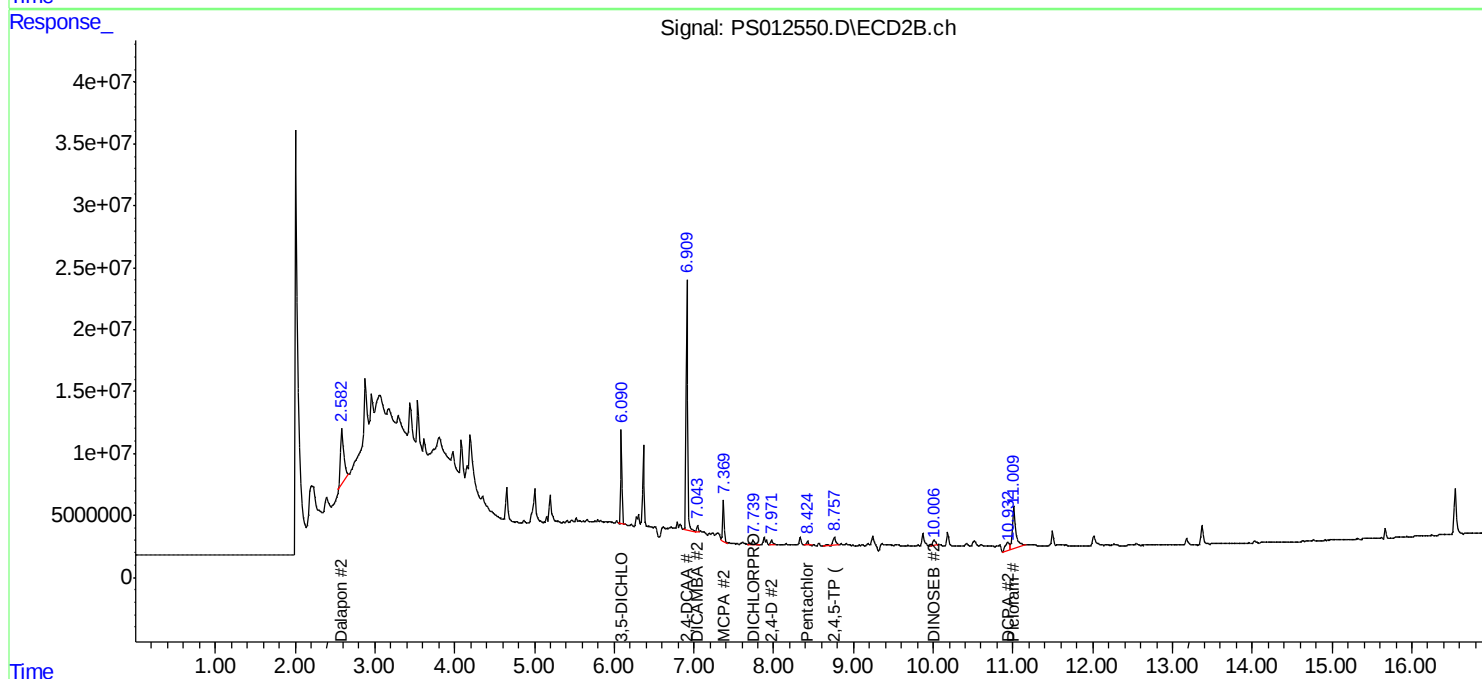
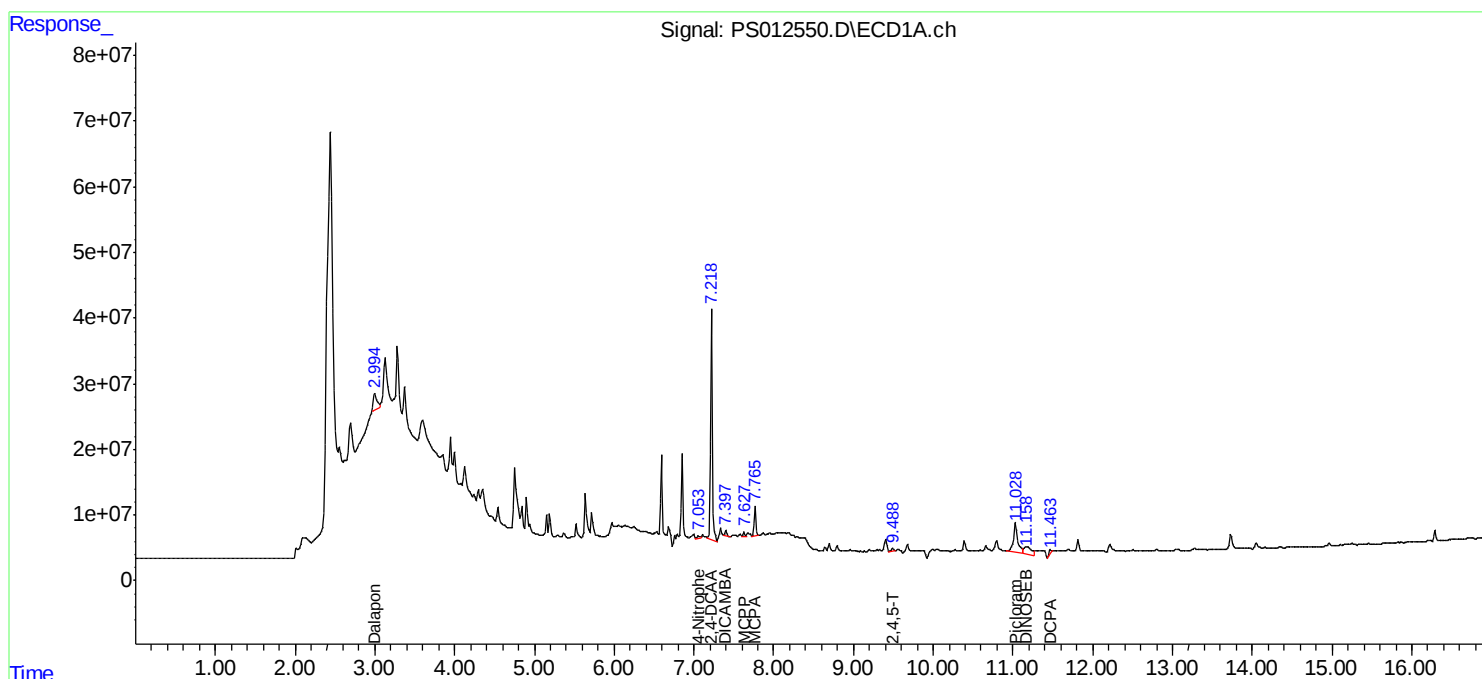
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

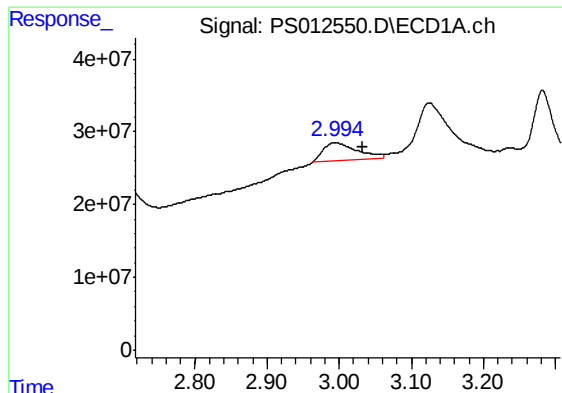
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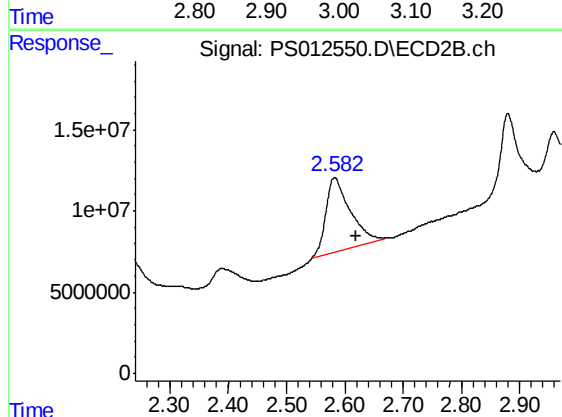




#1 Dalapon

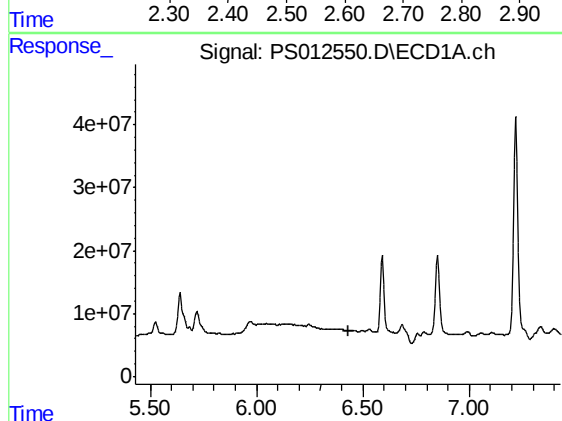
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 81033842
Conc: 71.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BL



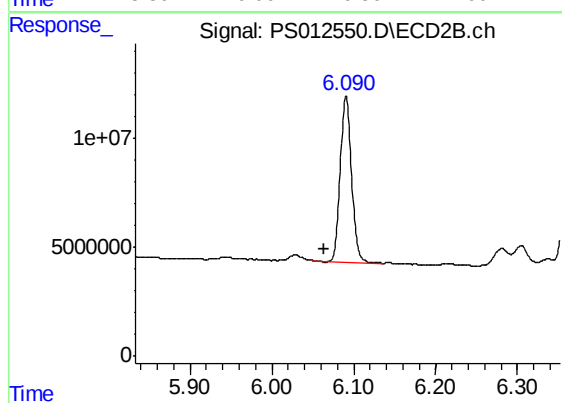
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 129869471
Conc: 217.10 ng/ml



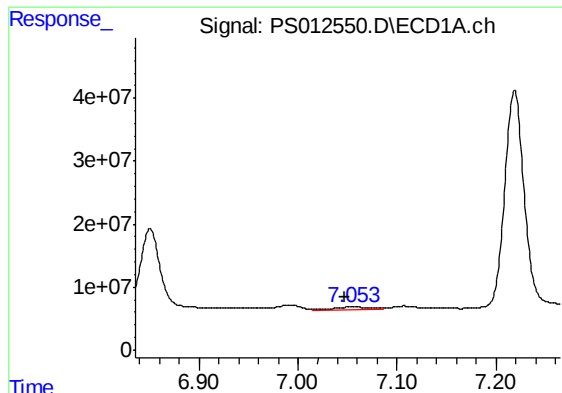
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

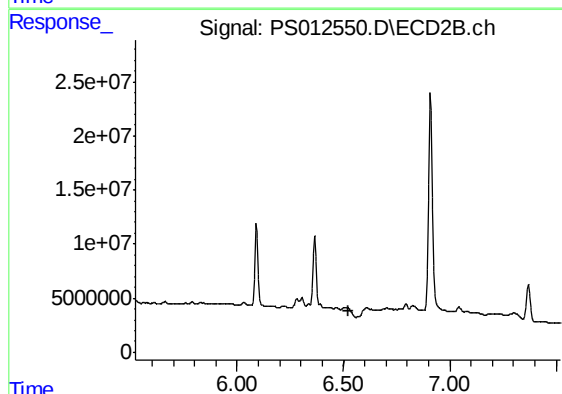
R.T.: 6.091 min
Delta R.T.: 0.026 min
Response: 73241361
Conc: 102.73 ng/ml



#3 4-Nitrophenol

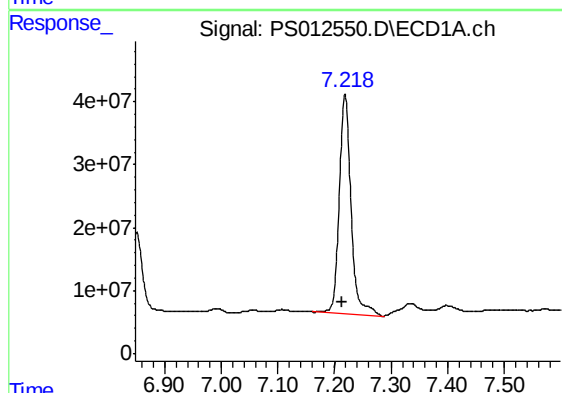
R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 13902234
Conc: 28.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BL



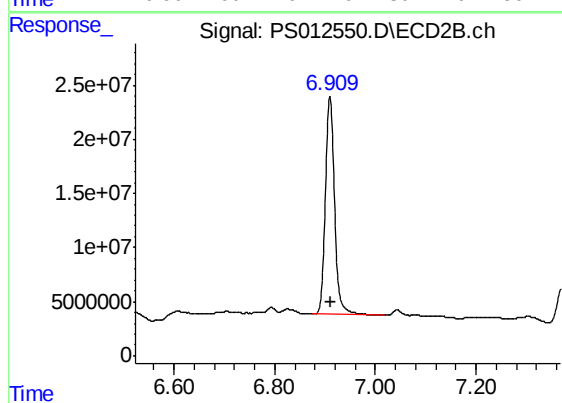
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



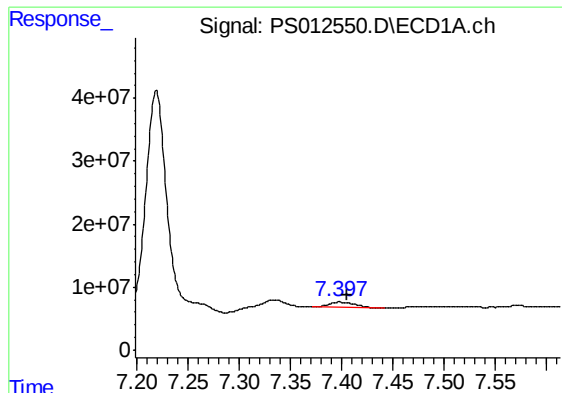
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.004 min
Response: 505542529
Conc: 516.15 ng/ml



#4 2,4-DCAA

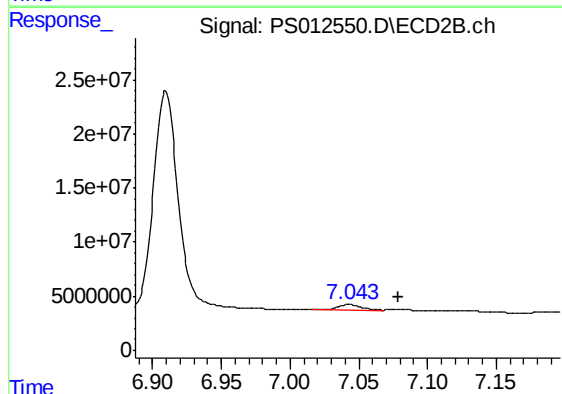
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 255428613
Conc: 555.26 ng/ml



#5 DICAMBA

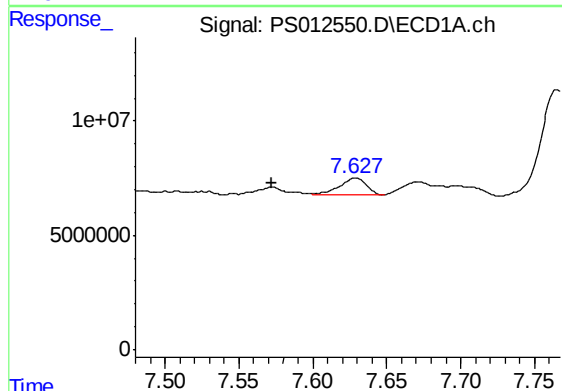
R.T.: 7.398 min
Delta R.T.: -0.007 min
Response: 13618158
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BL



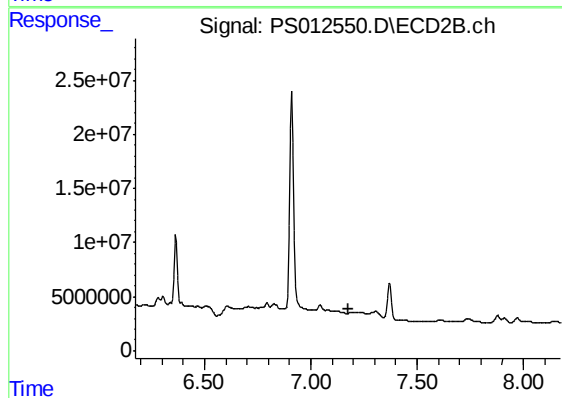
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.036 min
Response: 5877096
Conc: 3.08 ng/ml



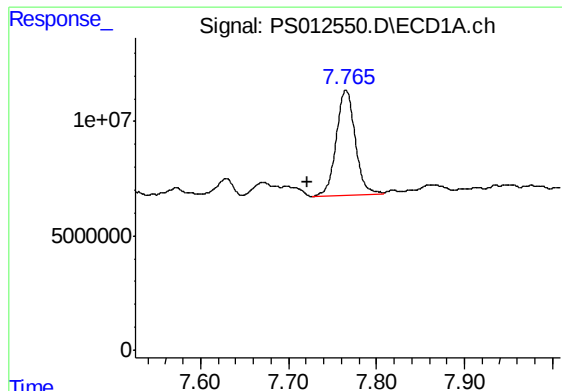
#6 MCPP

R.T.: 7.629 min
Delta R.T.: 0.056 min
Response: 9397285
Conc: 3.22 ug/ml



#6 MCPP

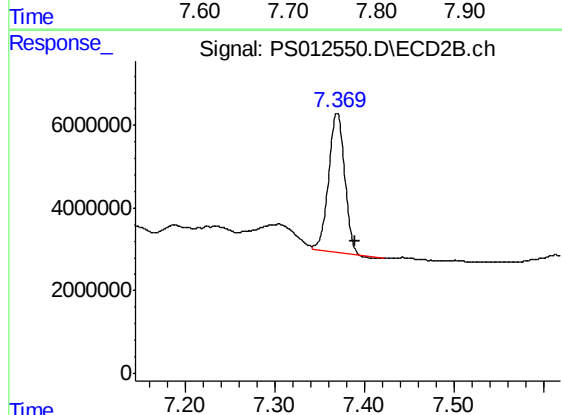
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

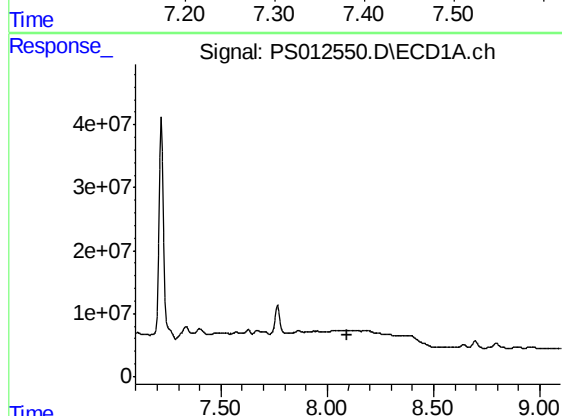
R.T.: 7.765 min
Delta R.T.: 0.043 min
Response: 68730341
Conc: 16.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BL



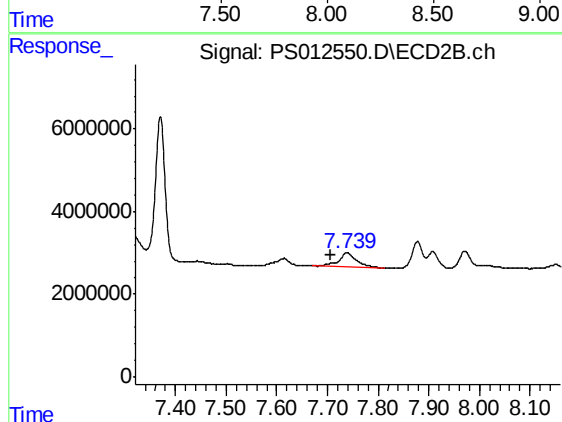
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.020 min
Response: 42392349
Conc: 17.68 ug/ml



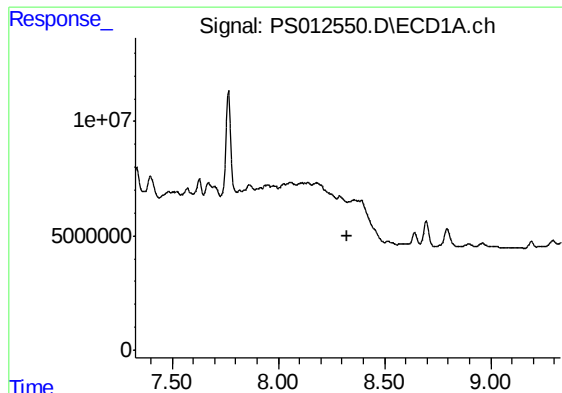
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

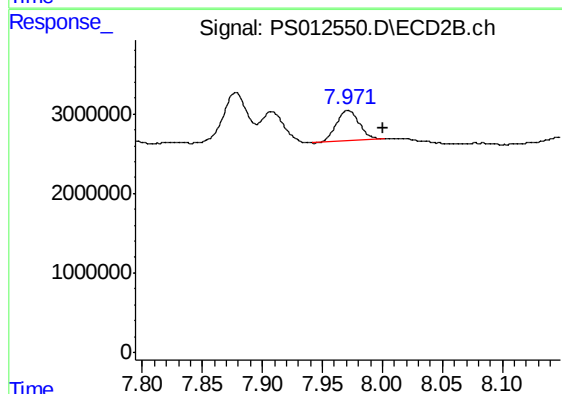
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 8797568
Conc: 17.04 ng/ml



#9 2,4-D

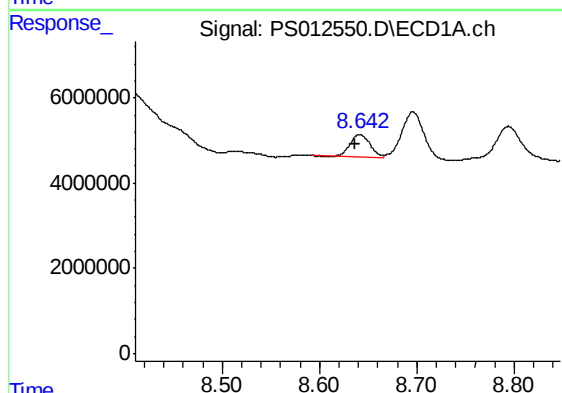
R.T.: 0.000 min
Exp R.T.: 8.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB131962BL



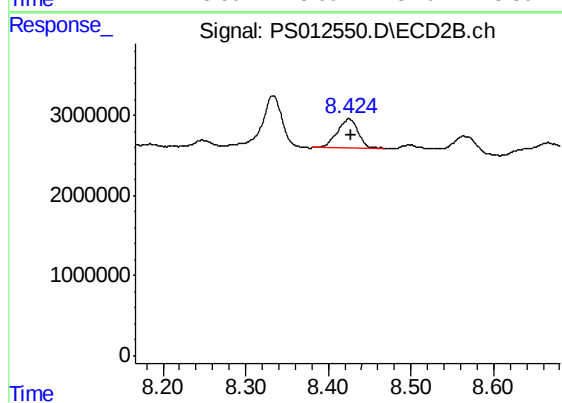
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: 5185081
Conc: 8.28 ng/ml



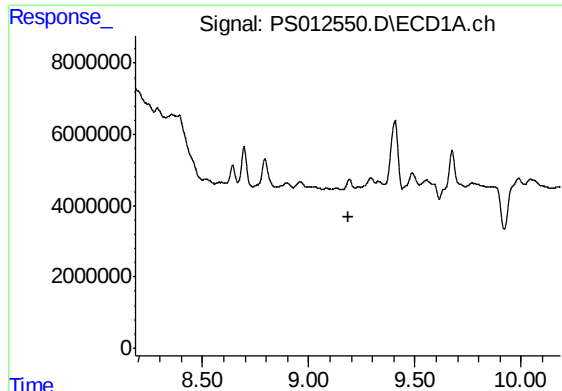
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: 0.006 min
Response: 7810725
Conc: N.D.



#10 Pentachlorophenol

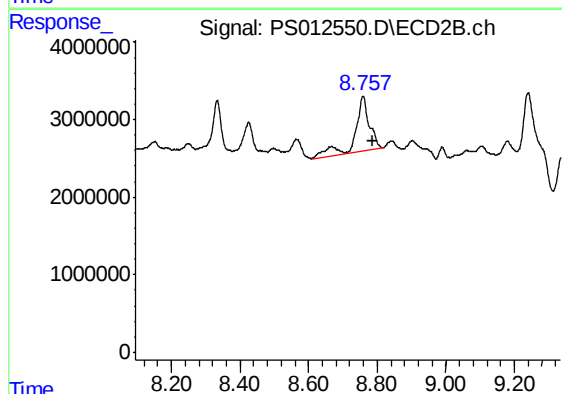
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 6327055
Conc: 1.04 ng/ml



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

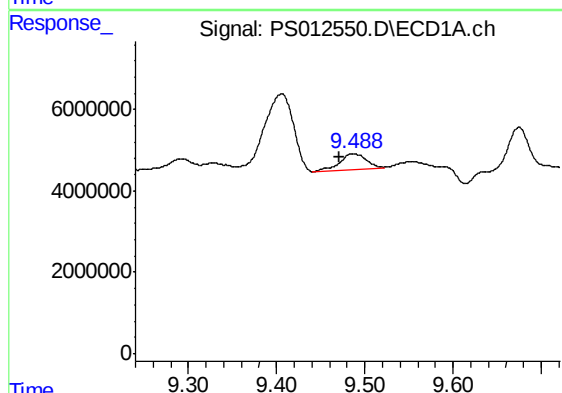
R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB131962BL



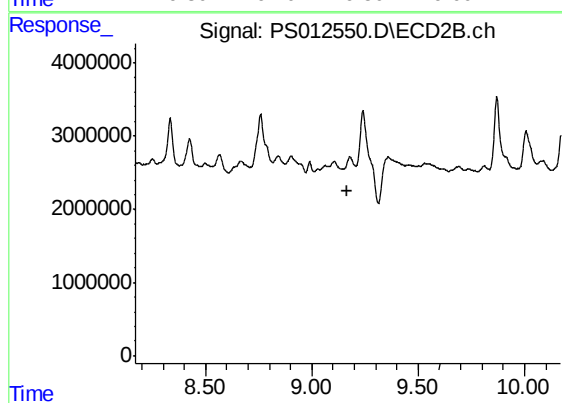
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 20844796
Conc: 7.90 ng/ml



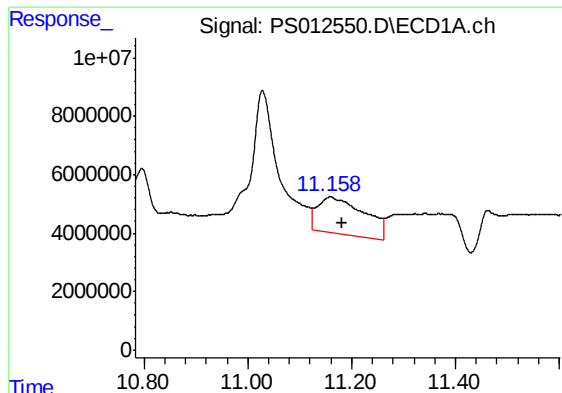
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.016 min
Response: 8075551
Conc: 1.44 ng/ml



#12 2,4,5-T

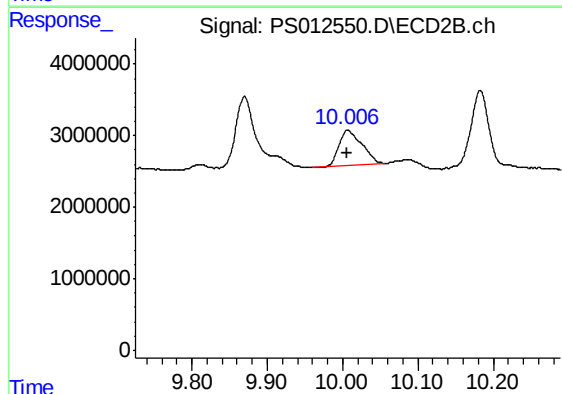
R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

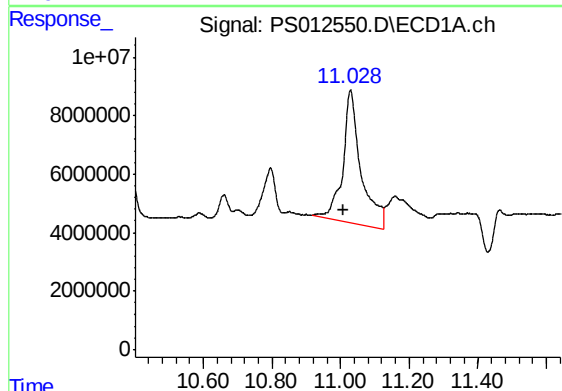
R.T.: 11.158 min
Delta R.T.: -0.023 min
Response: 79031105
Conc: 17.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BL



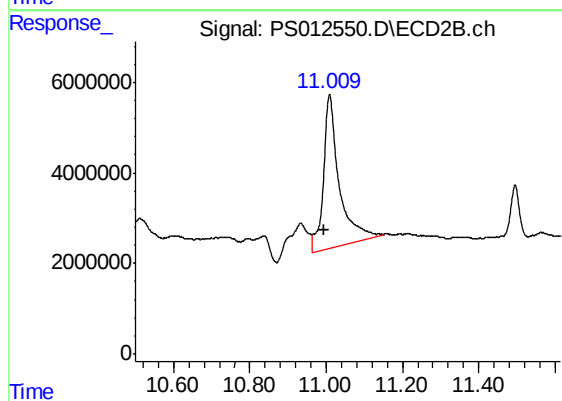
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 10157677
Conc: 5.30 ng/ml



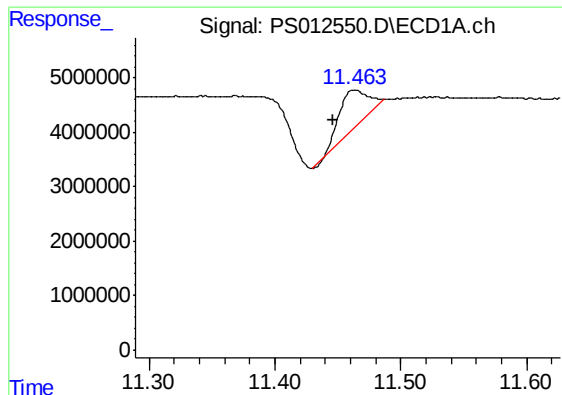
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.020 min
Response: 166119252
Conc: 23.07 ng/ml



#15 Picloram

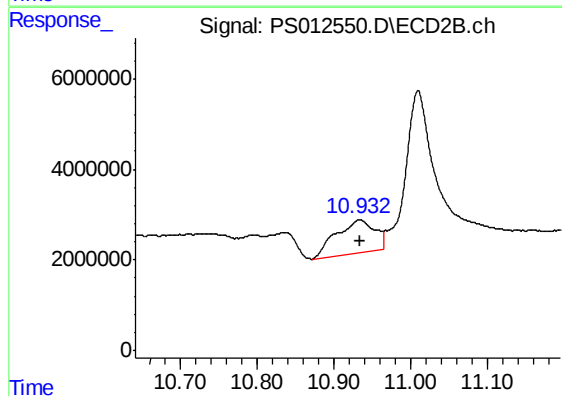
R.T.: 11.010 min
Delta R.T.: 0.014 min
Response: 98065207
Conc: 24.88 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: 0.017 min
Response: 10874157
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BL



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 25702858
Conc: 7.73 ng/ml