

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 19:27
 Operator : DD\AJ
 Sample : L3784-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:10:38 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.218	6.914	253.2E6	170.3E6	232.161	318.441 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	98259378	N.D.	119.447
3) T	4-Nitroph...	7.056	6.505	4292793	17329941	7.288	47.530 #
5) T	DICAMBA	7.396	7.048	9721709	11940357	2.373	5.527 #
6) T	MCP	7.629	0.000	9650248	0	3.020	N.D. #
7) T	MCPA	7.691	7.464	205.6E6	138.2E6	45.197	50.428
8) T	DICHLORPROP	0.000	7.736	0	26873865	N.D.	47.595
9) T	2,4-D	8.398	0.000	122.4E6	0	108.418	N.D. #
10) T	Pentachlo...	8.640	8.431	10013500	7655845	<MDL	1.127 #
11) T	2,4,5-TP ...	0.000	8.762	0	25268236	N.D.	8.643
12) T	2,4,5-T	9.411	0.000	18869966	0	3.184	N.D. #
14) T	DINOSEB	0.000	10.069	0	13291397	N.D.	6.252
15) T	Picloram	11.004	0.000	14051393	0	1.798	N.D. #

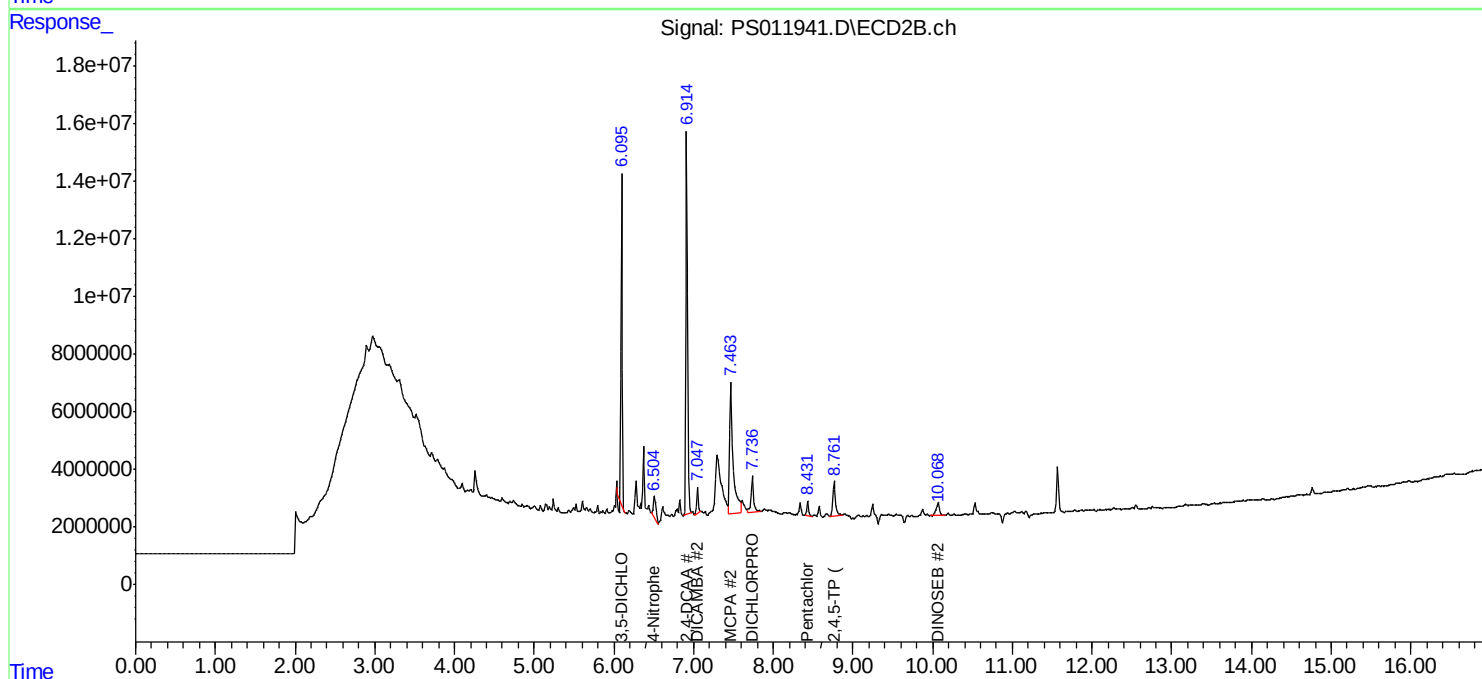
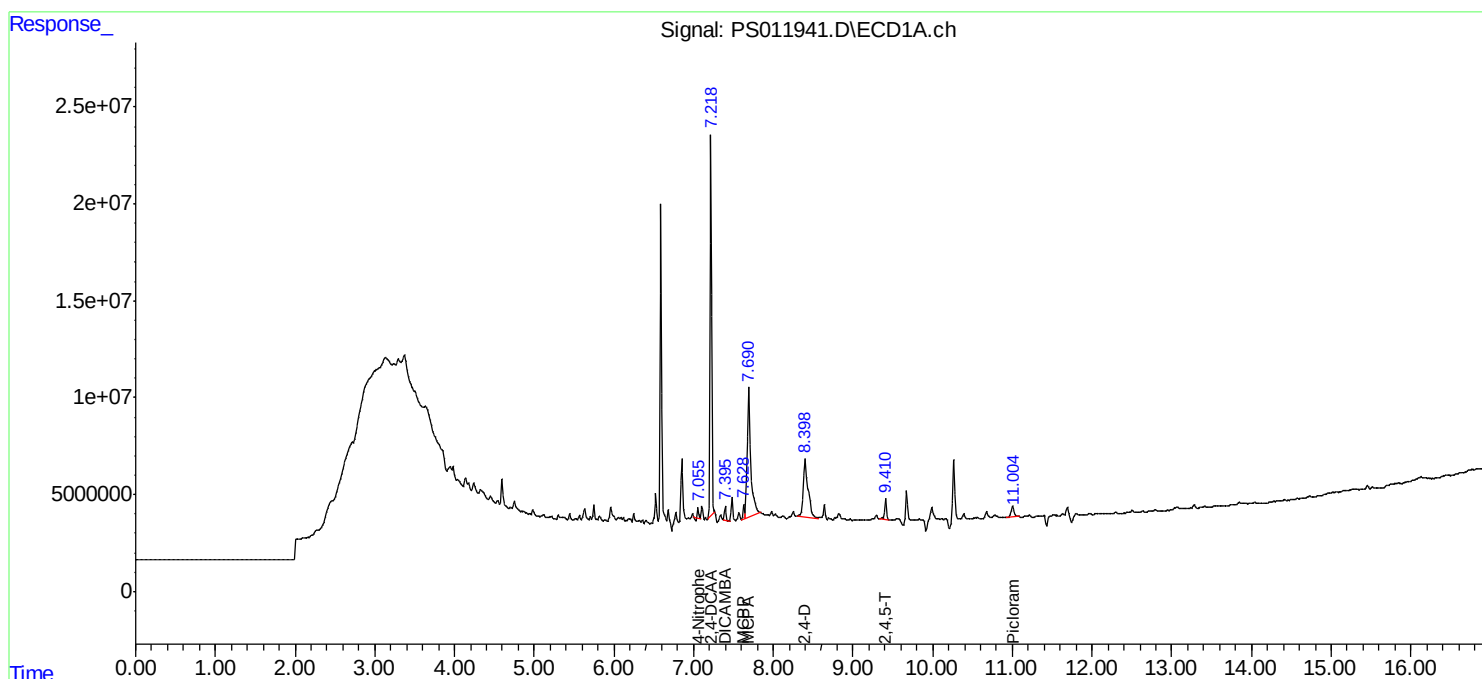
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

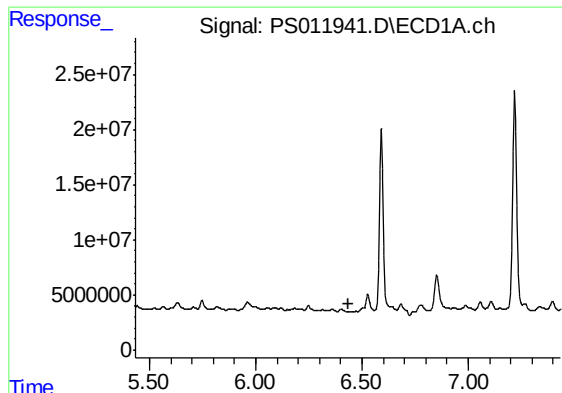
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 19:27
Operator : DD\AJ
Sample : L3784-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
RO-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 02:10:38 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

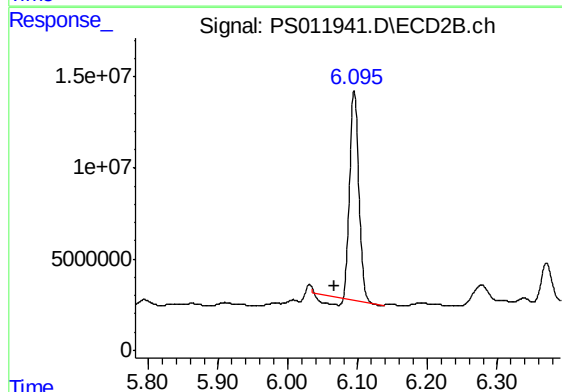




#2 3,5-DICHLOROBENZOIC ACID

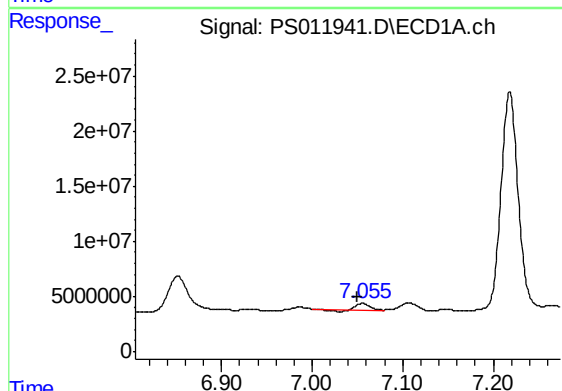
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-10



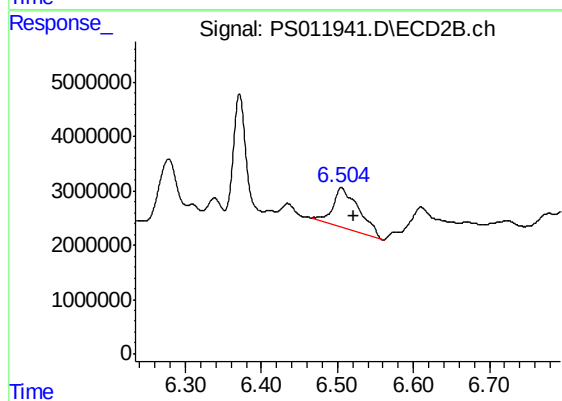
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 98259378
Conc: 119.45 ng/ml



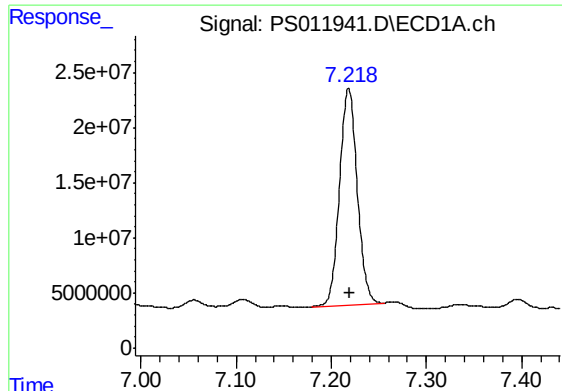
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 4292793
Conc: 7.29 ng/ml



#3 4-Nitrophenol

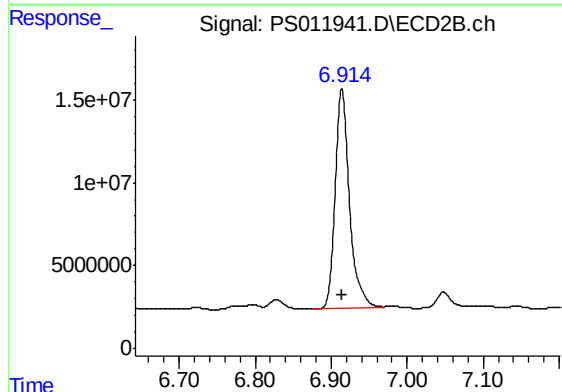
R.T.: 6.505 min
Delta R.T.: -0.016 min
Response: 17329941
Conc: 47.53 ng/ml



#4 2,4-DCAA

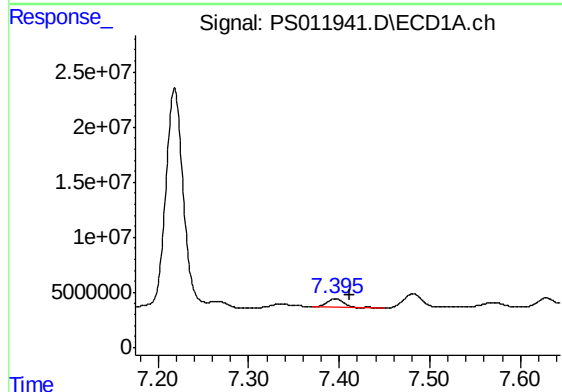
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 253234314
Conc: 232.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10



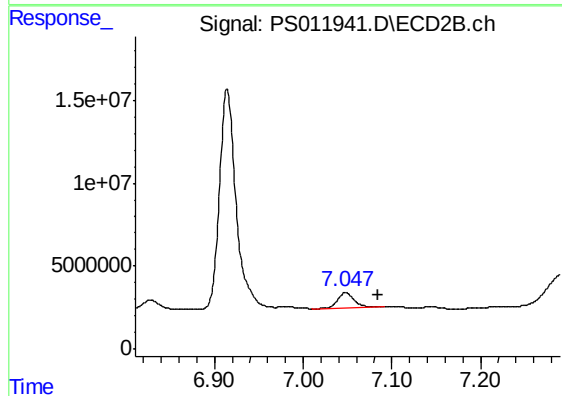
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 170298168
Conc: 318.44 ng/ml



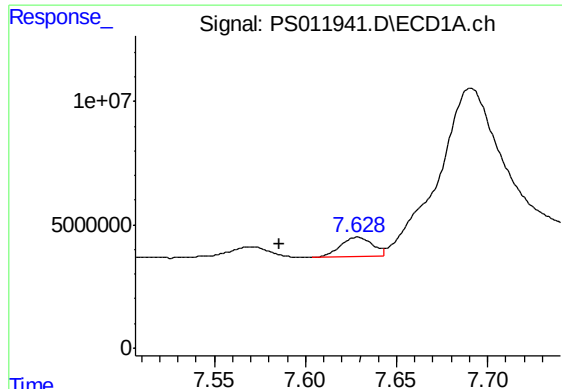
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.016 min
Response: 9721709
Conc: 2.37 ng/ml



#5 DICAMBA

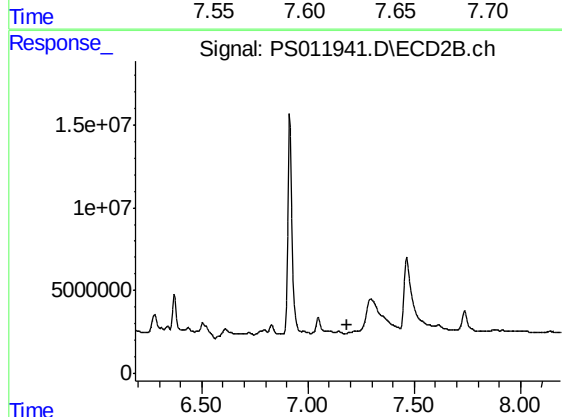
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 11940357
Conc: 5.53 ng/ml



#6 MCPP

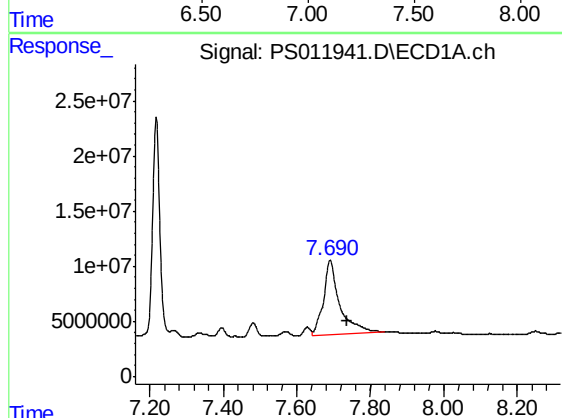
R.T.: 7.629 min
Delta R.T.: 0.043 min
Response: 9650248
Conc: 3.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
RO-10



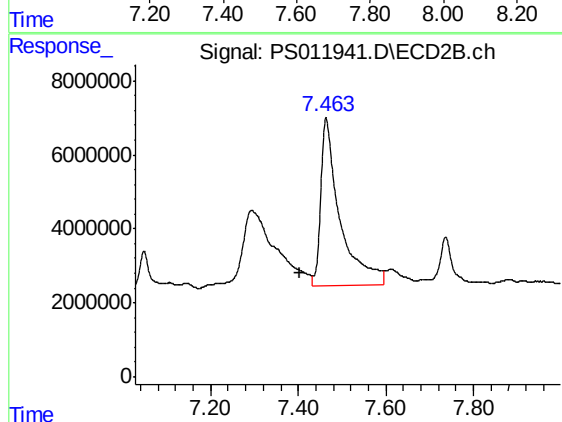
#6 MCPP

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



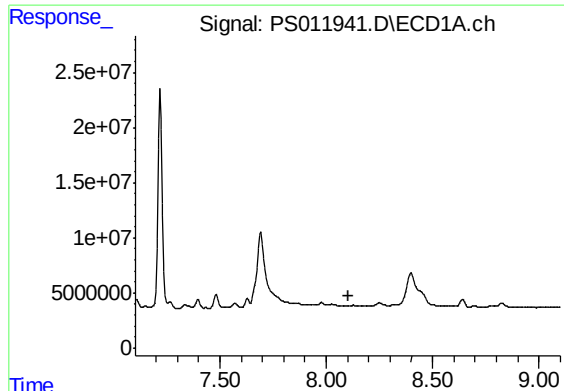
#7 MCPA

R.T.: 7.691 min
Delta R.T.: -0.047 min
Response: 205579358
Conc: 45.20 ug/ml



#7 MCPA

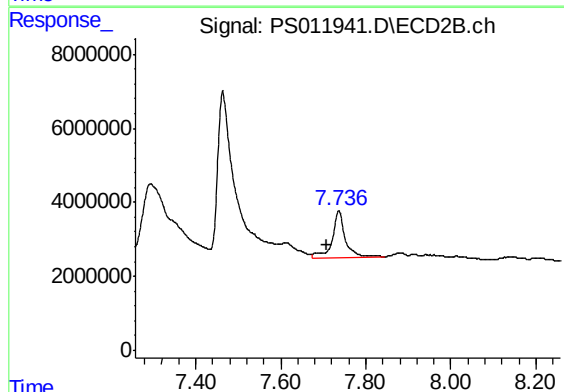
R.T.: 7.464 min
Delta R.T.: 0.059 min
Response: 138180141
Conc: 50.43 ug/ml



#8 DICHLORPROP

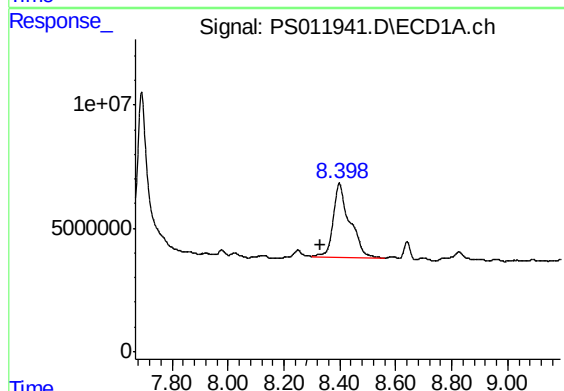
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-10



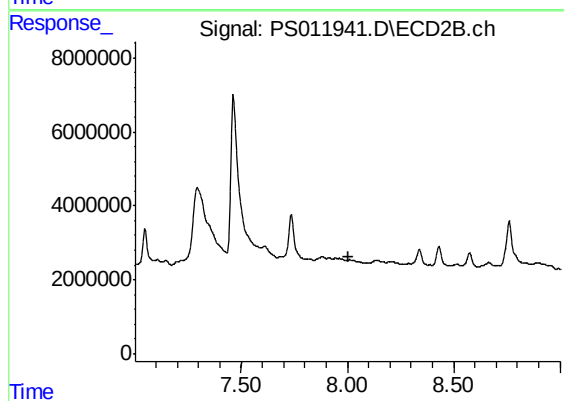
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 26873865
Conc: 47.60 ng/ml



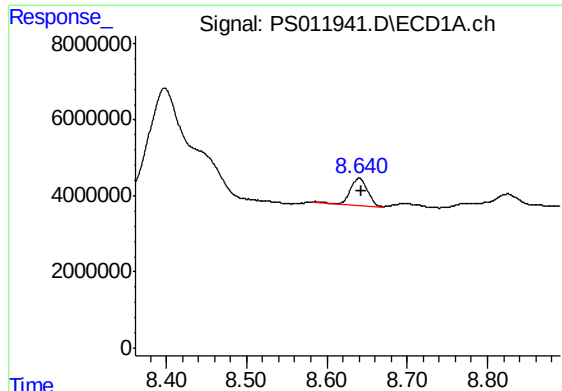
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 122413931
Conc: 108.42 ng/ml



#9 2,4-D

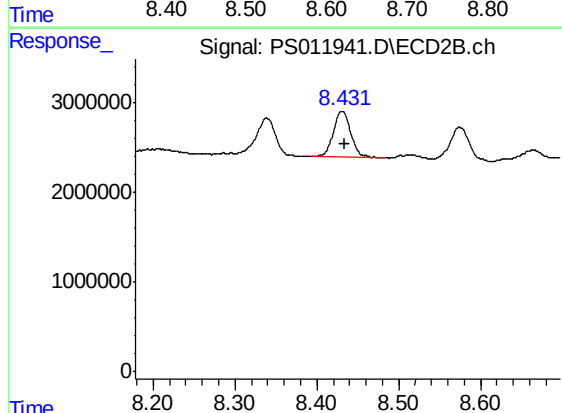
R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

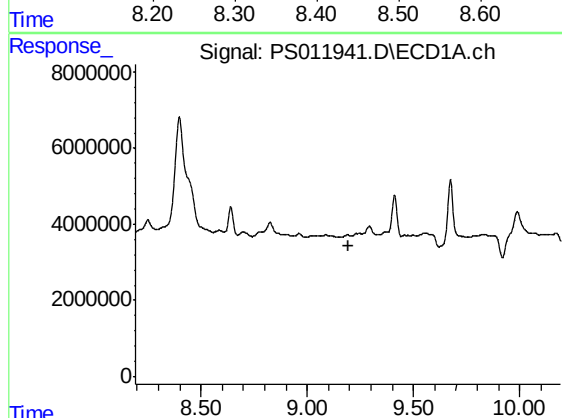
R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 10013500
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-10



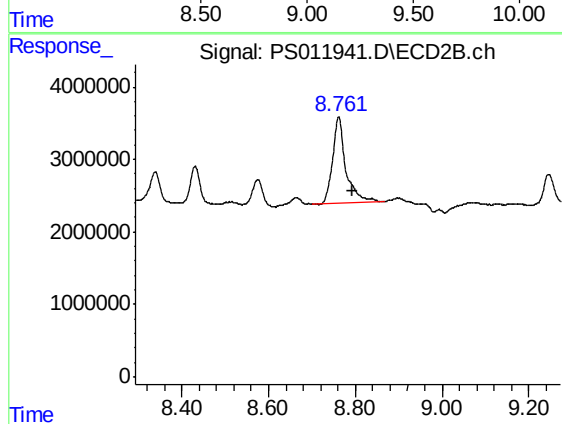
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.004 min
Response: 7655845
Conc: 1.13 ng/ml



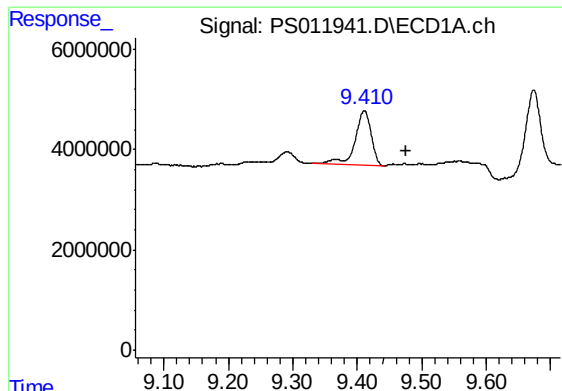
#11 2,4,5-TP (SILVEX)

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



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

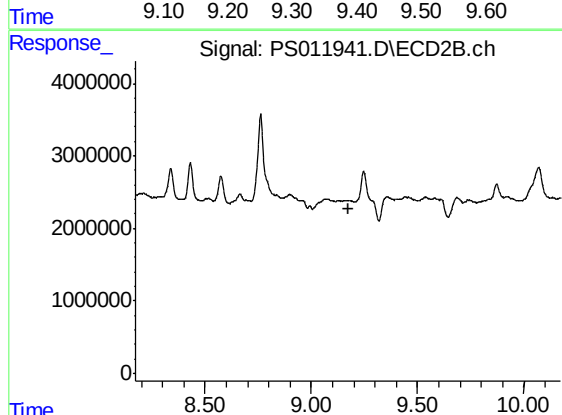
R.T.: 8.762 min
Delta R.T.: -0.032 min
Response: 25268236
Conc: 8.64 ng/ml



#12 2,4,5-T

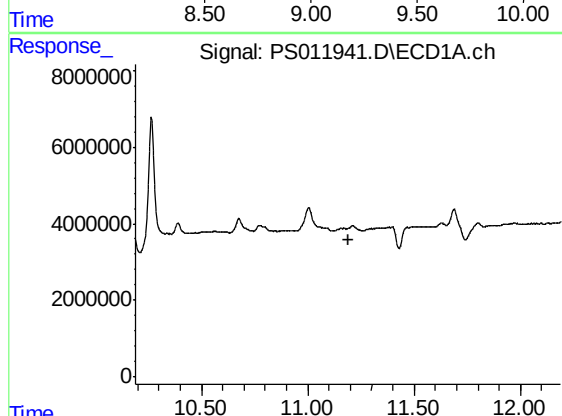
R.T.: 9.411 min
Delta R.T.: -0.065 min
Response: 18869966
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10



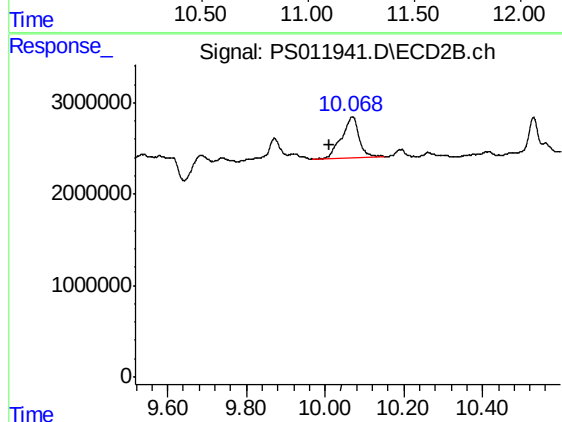
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



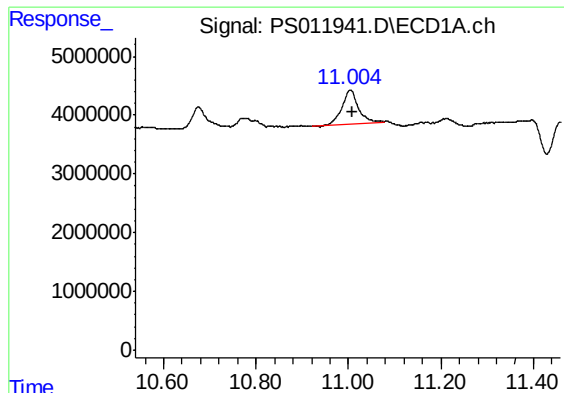
#14 DINOSEB

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



#14 DINOSEB

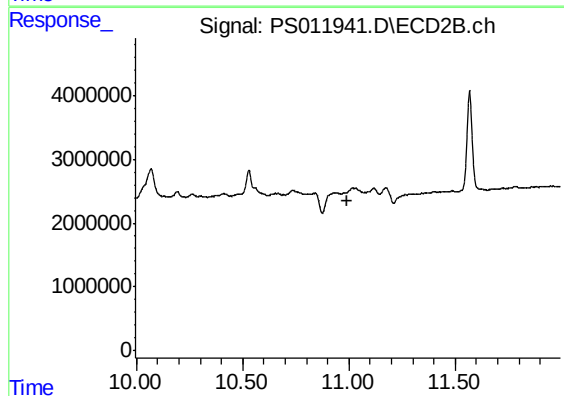
R.T.: 10.069 min
Delta R.T.: 0.057 min
Response: 13291397
Conc: 6.25 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.006 min
Response: 14051393
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-10



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.