

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 20:56
 Operator : DD\AJ
 Sample : PB132489BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:47:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.214	6.914	482.9E6	252.6E6	539.557	629.619
Target Compounds							
1) T	Dalapon	2.992	2.589	65671306	119.8E6	64.600	227.796 #
2) T	3,5-DICHL...	0.000	6.097	0	39545118	N.D.	62.760
3) T	4-Nitroph...	6.988	0.000	8469120	0	20.251	N.D. #
5) T	DICAMBA	0.000	7.048	0	3504333	N.D.	2.059
7) T	MCPA	7.690	7.372	13114596	32796661	3.425	14.970 #
8) T	DICHLORPROP	0.000	7.757	0	6793232	N.D.	14.788
9) T	2,4-D	8.390	0.000	108.9E6	0	105.584	N.D. #
10) T	Pentachlo...	8.686	8.432	16649410	5449818	1.297	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	24084680	N.D.	10.160
12) T	2,4,5-T	9.402	0.000	23472462	0	4.482	N.D. #
14) T	DINOSEB	0.000	10.015	0	6299683	N.D.	3.746
15) T	Picloram	10.991	10.933	19127469	16604579	3.022	4.613 #
16) T	DCPA	11.453	10.933	14422617	16604579	2.177	5.449 #

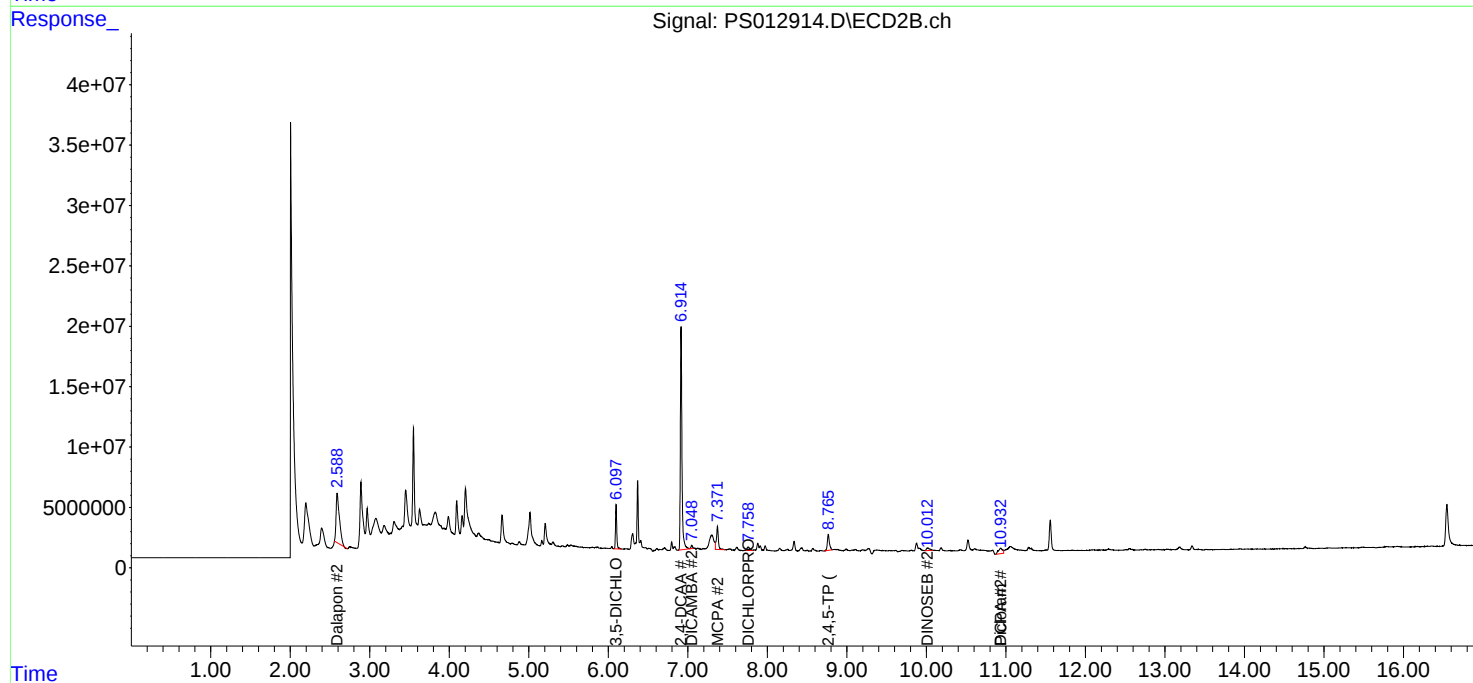
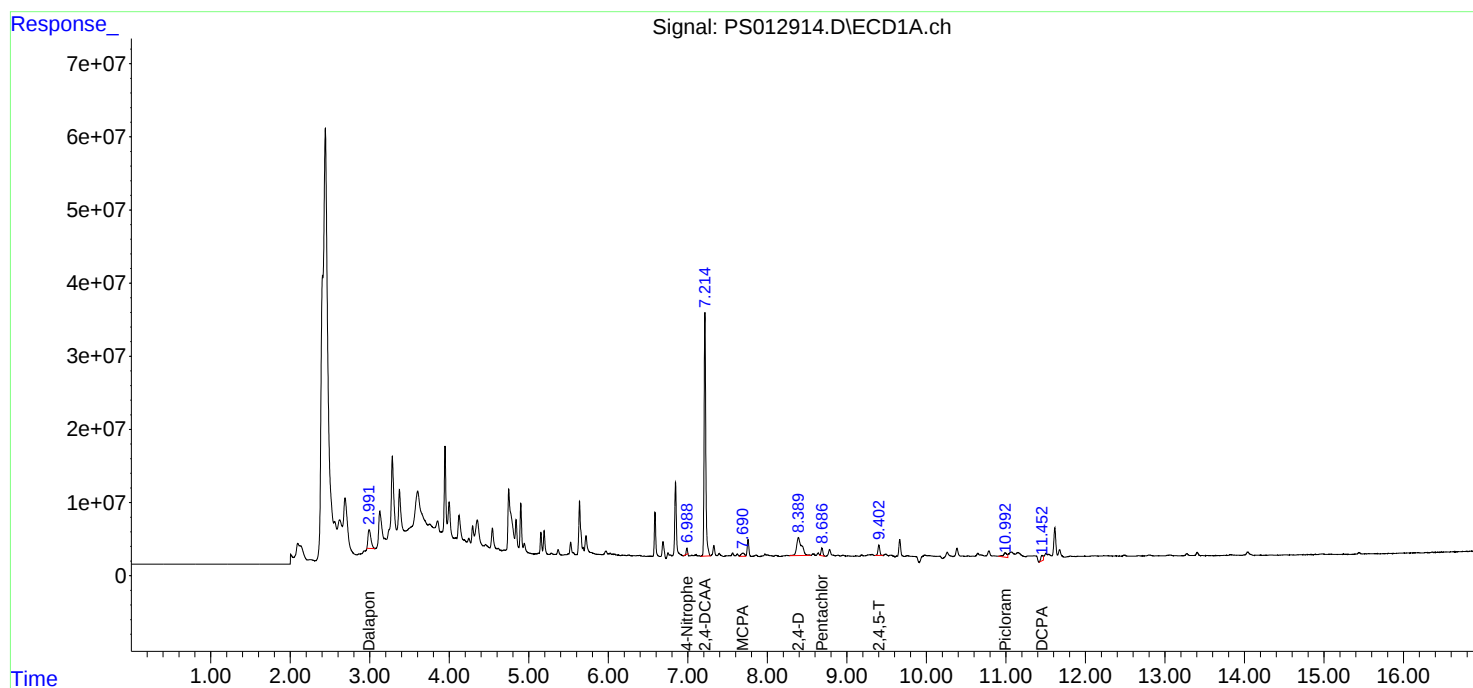
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

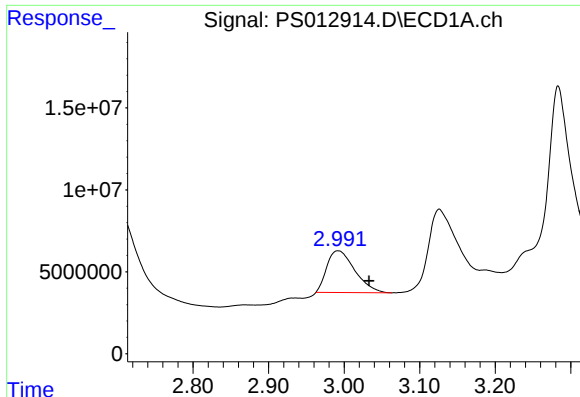
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

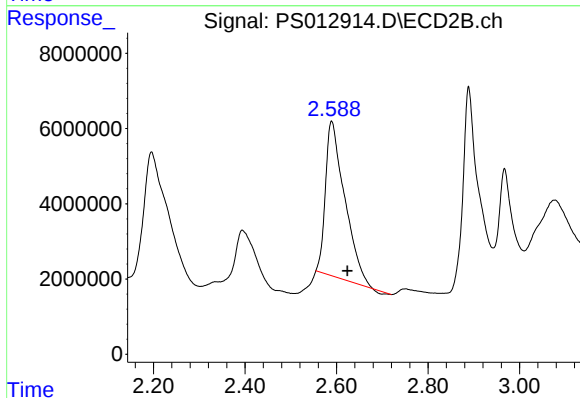




#1 Dalapon

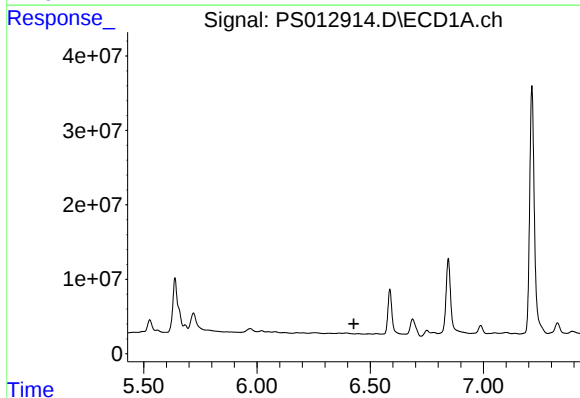
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 65671306
Conc: 64.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



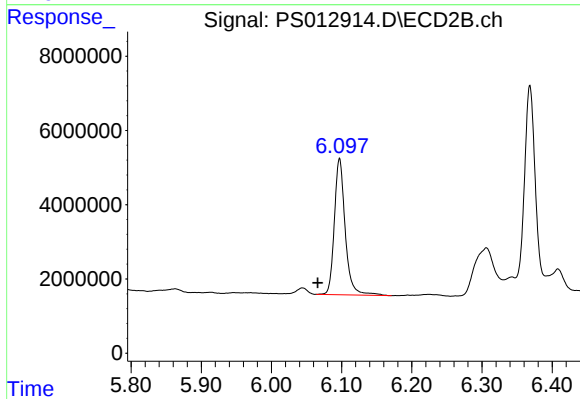
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 119792476
Conc: 227.80 ng/ml



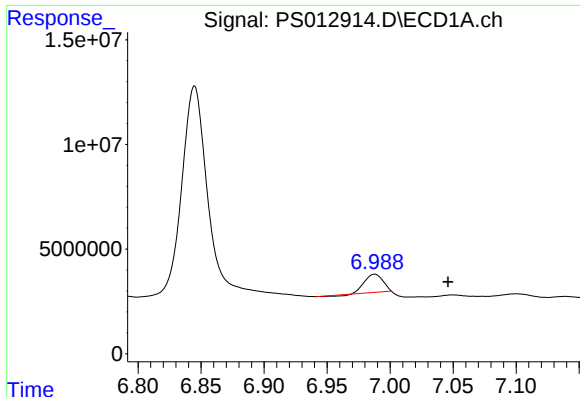
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

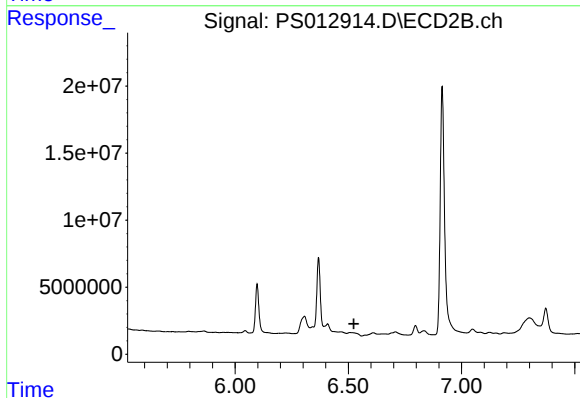
R.T.: 6.097 min
Delta R.T.: 0.031 min
Response: 39545118
Conc: 62.76 ng/ml



#3 4-Nitrophenol

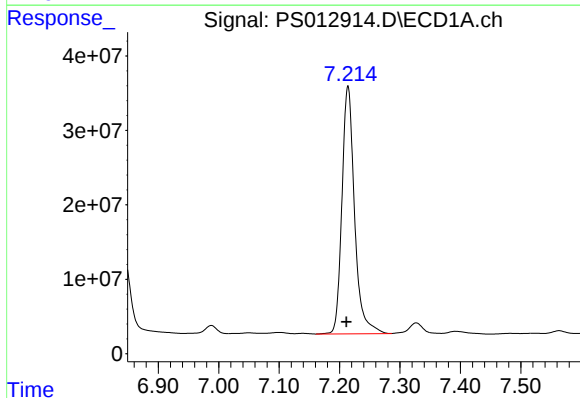
R.T.: 6.988 min
Delta R.T.: -0.058 min
Response: 8469120
Conc: 20.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



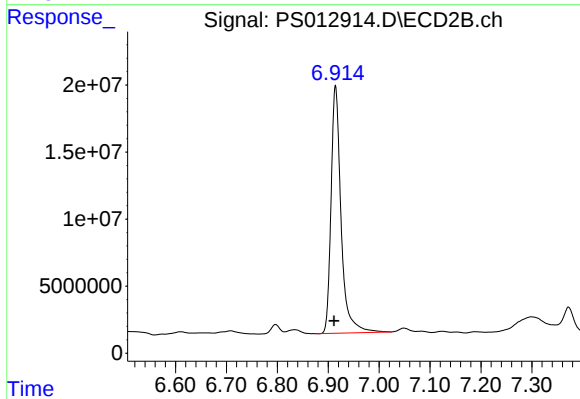
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



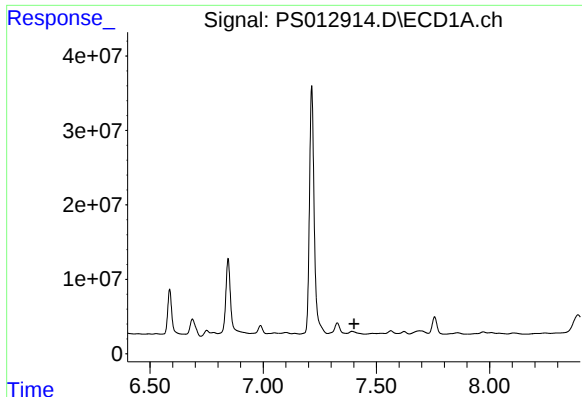
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 482940948
Conc: 539.56 ng/ml



#4 2,4-DCAA

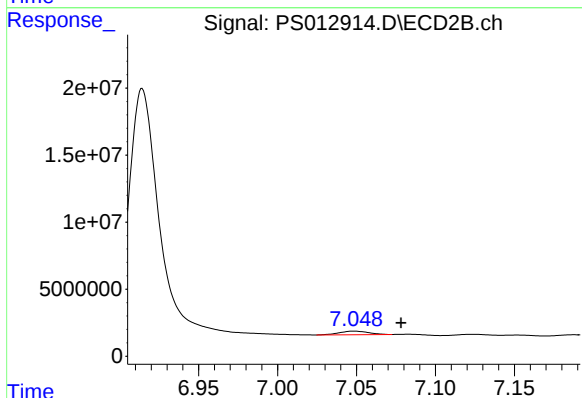
R.T.: 6.914 min
Delta R.T.: 0.003 min
Response: 252635776
Conc: 629.62 ng/ml



#5 DICAMBA

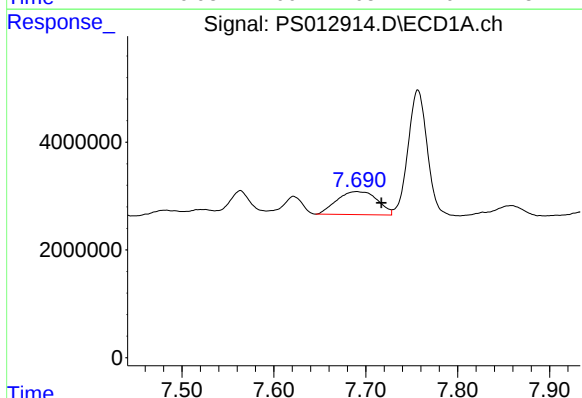
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



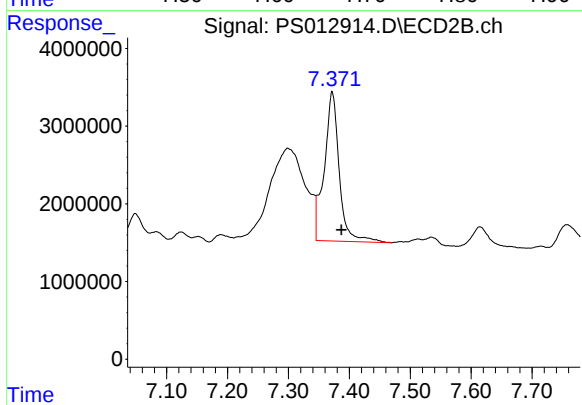
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.030 min
Response: 3504333
Conc: 2.06 ng/ml



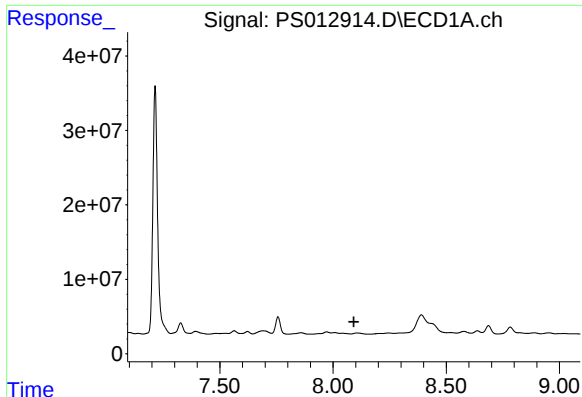
#7 MCPA

R.T.: 7.690 min
Delta R.T.: -0.027 min
Response: 13114596
Conc: 3.43 ug/ml



#7 MCPA

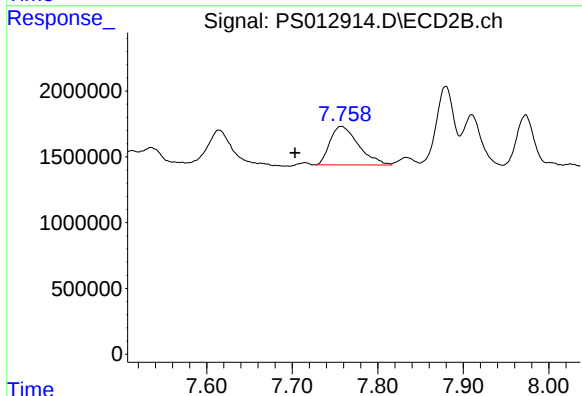
R.T.: 7.372 min
Delta R.T.: -0.015 min
Response: 32796661
Conc: 14.97 ug/ml



#8 DICHLORPROP

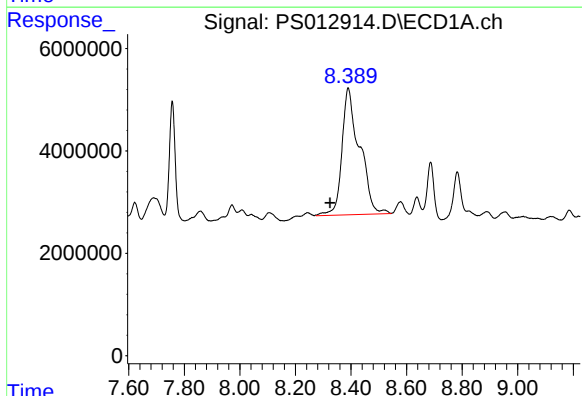
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



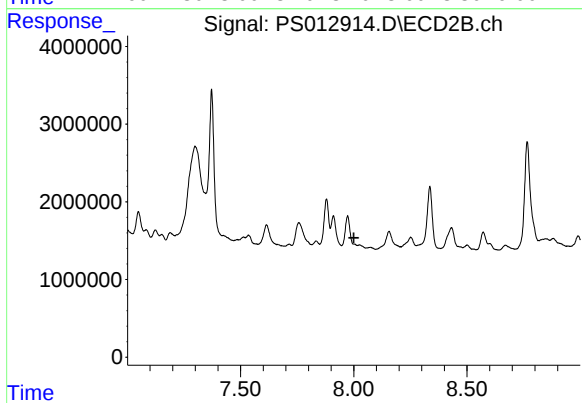
#8 DICHLORPROP

R.T.: 7.757 min
Delta R.T.: 0.054 min
Response: 6793232
Conc: 14.79 ng/ml



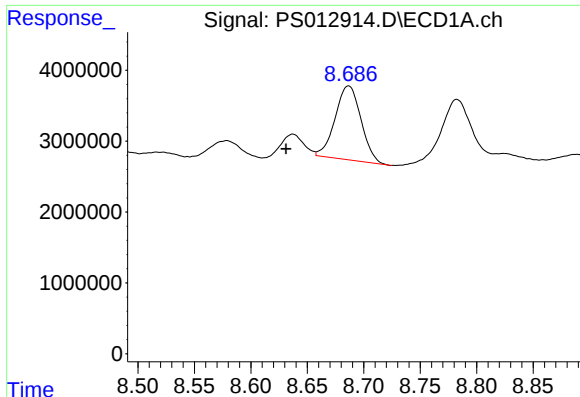
#9 2,4-D

R.T.: 8.390 min
Delta R.T.: 0.066 min
Response: 108941791
Conc: 105.58 ng/ml



#9 2,4-D

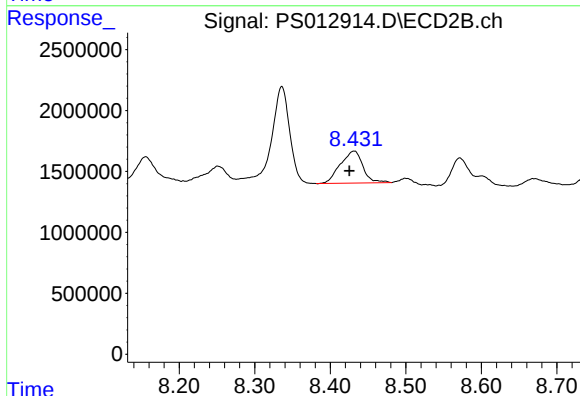
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

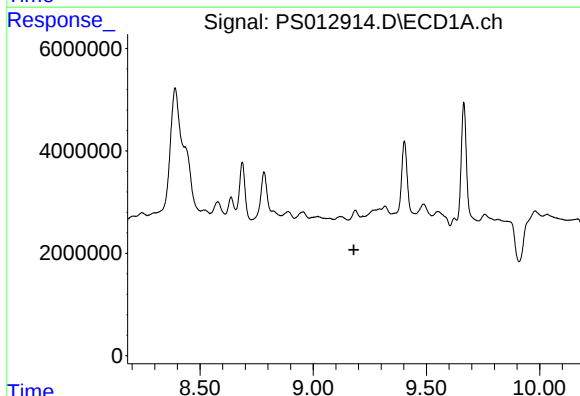
R.T.: 8.686 min
Delta R.T.: 0.055 min
Response: 16649410
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



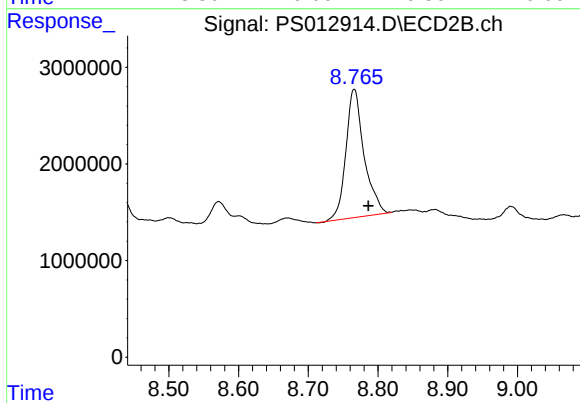
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: 0.006 min
Response: 5449818
Conc: N.D.



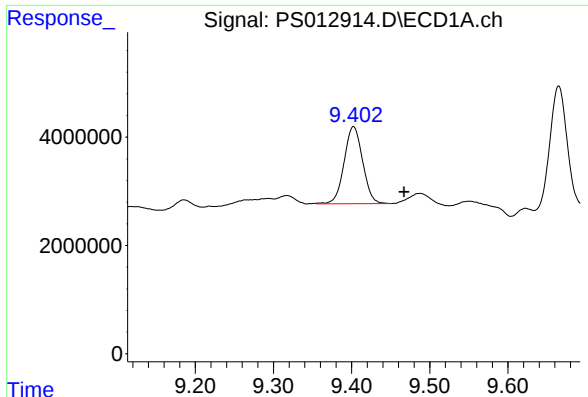
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

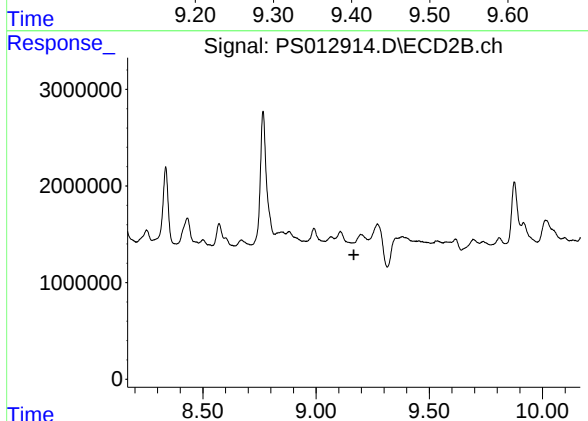
R.T.: 8.766 min
Delta R.T.: -0.020 min
Response: 24084680
Conc: 10.16 ng/ml



#12 2,4,5-T

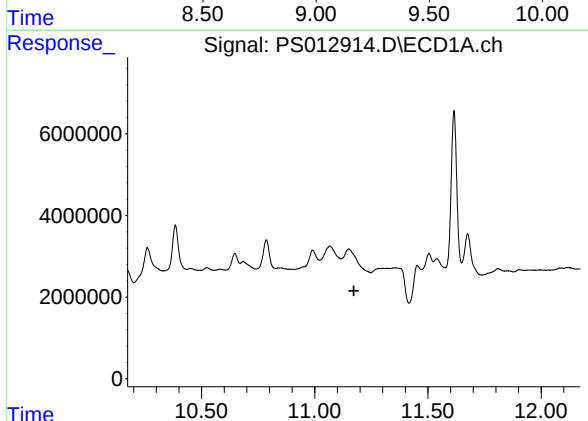
R.T.: 9.402 min
Delta R.T.: -0.065 min
Response: 23472462
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



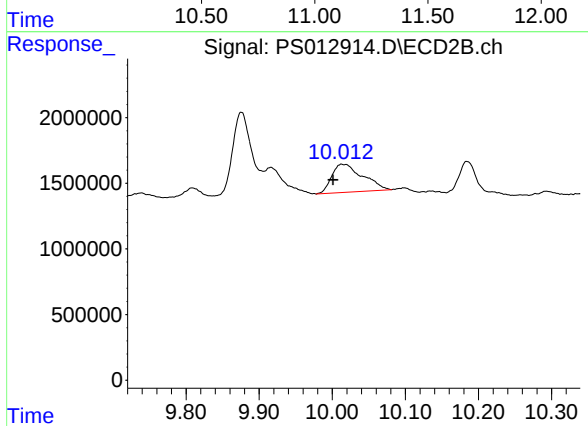
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.



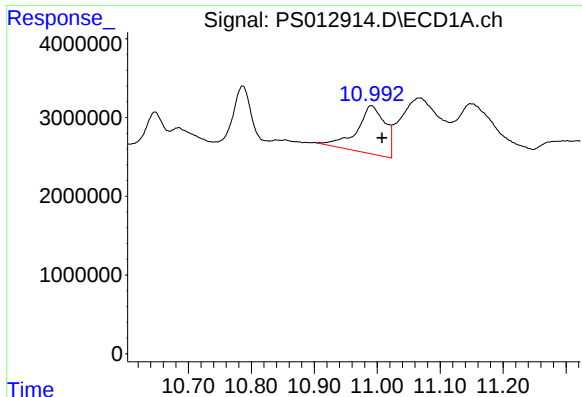
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.



#14 DINOSEB

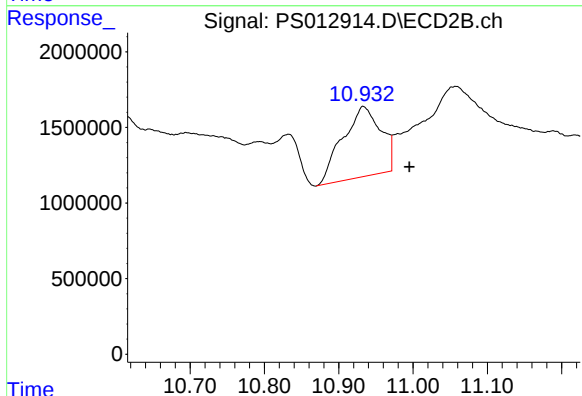
R.T.: 10.015 min
Delta R.T.: 0.013 min
Response: 6299683
Conc: 3.75 ng/ml



#15 Picloram

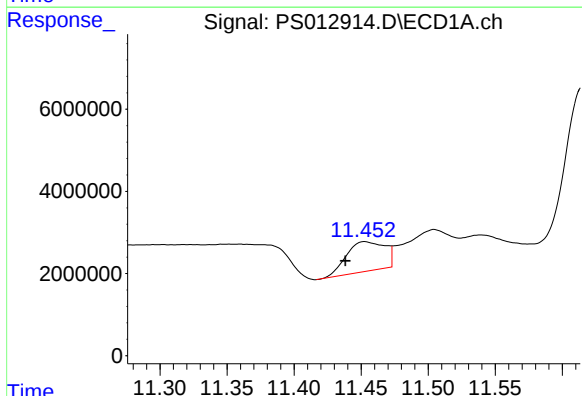
R.T.: 10.991 min
Delta R.T.: -0.017 min
Response: 19127469
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



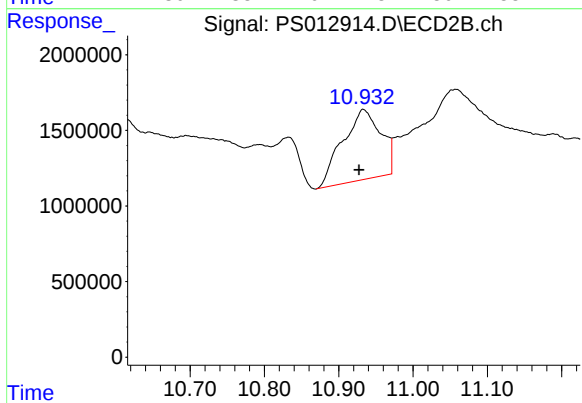
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.062 min
Response: 16604579
Conc: 4.61 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.015 min
Response: 14422617
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.006 min
Response: 16604579
Conc: 5.45 ng/ml