

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111220\
 Data File : PS013181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2020 22:01
 Operator : DD\AJ
 Sample : L4681-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 05:14:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.213	6.915	285.8E6	147.4E6	319.689	378.960
Target Compounds							
1) T	Dalapon	2.992	2.591	75025573	166.2E6	70.912	313.507 #
2) T	3,5-DICHL...	0.000	6.096	0	65262518	N.D.	106.088
3) T	4-Nitroph...	7.101f	6.582f	8463668	2330451	19.845	9.786 #
5) T	DICAMBA	7.388	7.047	13552641	4073900	3.795	2.454 #
7) T	MCPA	7.728	0.000	101.3E6	0	26.529	N.D. #
8) T	DICHLORPROP	0.000	7.752f	0	8844695	N.D.	19.789
9) T	2,4-D	0.000	7.971	0	3200526	N.D.	6.031
10) T	Pentachlo...	8.633	8.429	6503017	6739235	<MDL	1.219 #
11) T	2,4,5-TP ...	0.000	8.759	0	20761054	N.D.	8.958
12) T	2,4,5-T	9.398f	0.000	70456795	0	13.314	N.D. #
14) T	DINOSEB	11.146	0.000	30250269	0	7.336	N.D. #
15) T	Picloram	10.980	11.050f	25780567	27704251	3.921	7.675 #
16) T	DCPA	0.000	10.932	0	2618969	N.D.	<MDL

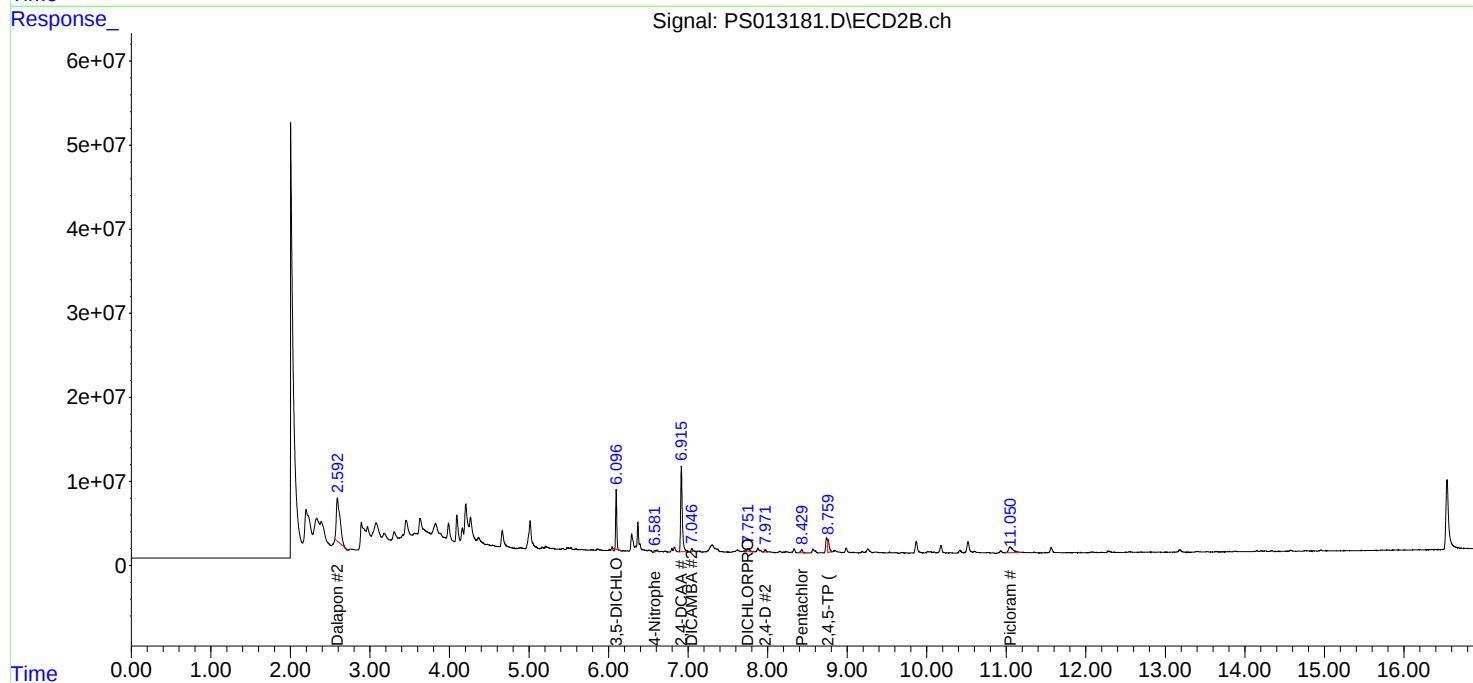
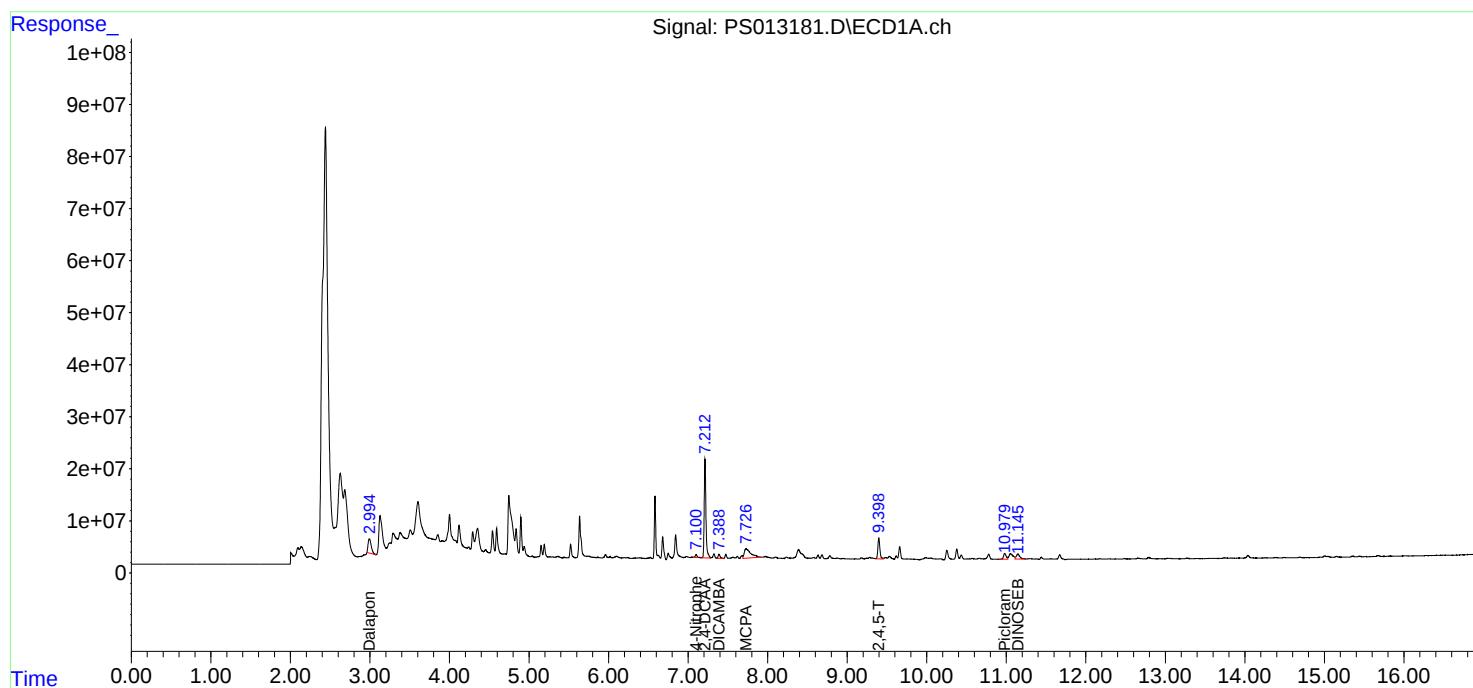
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

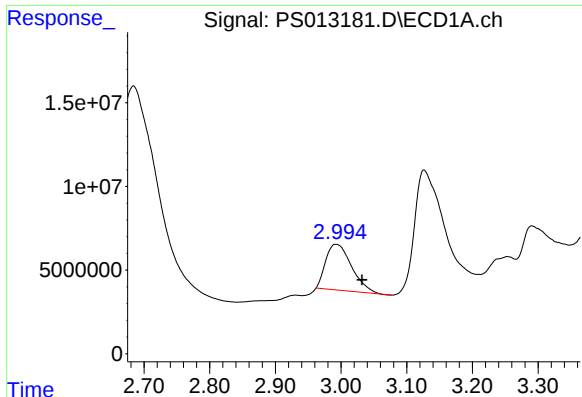
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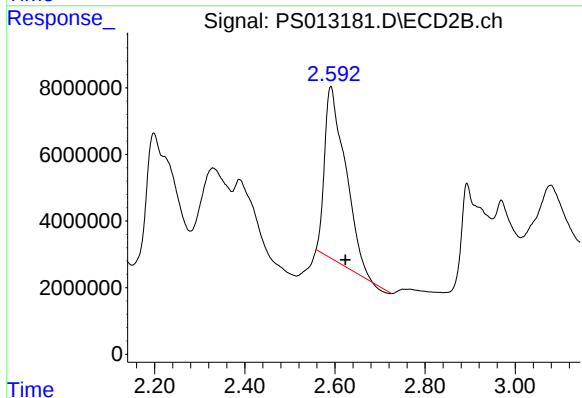




#1 Dalapon

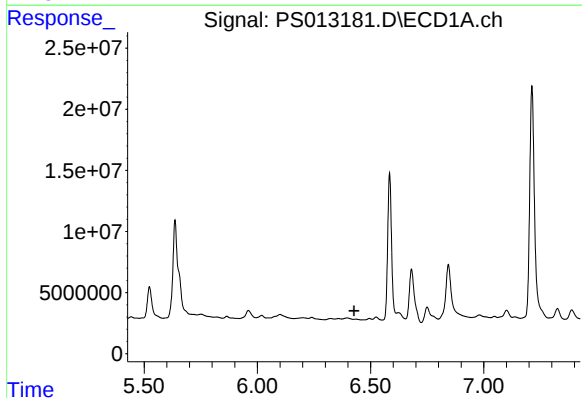
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 75025573
Conc: 70.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



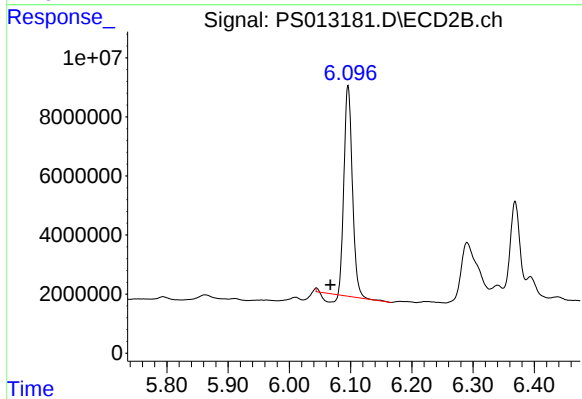
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.032 min
Response: 166151089
Conc: 313.51 ng/ml



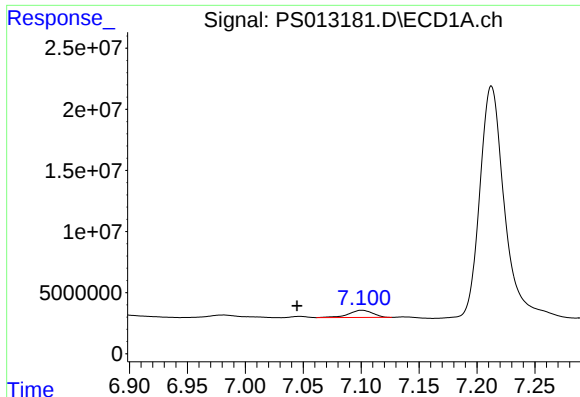
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

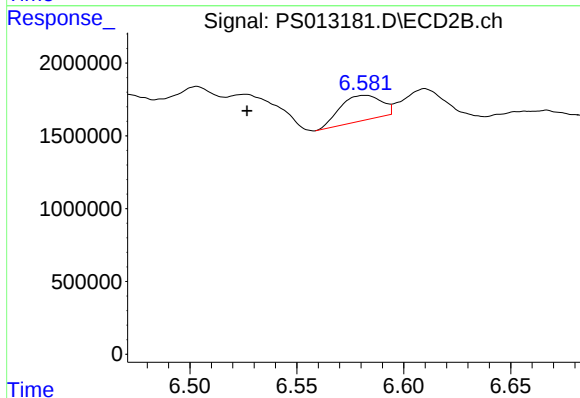
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 65262518
Conc: 106.09 ng/ml



#3 4-Nitrophenol

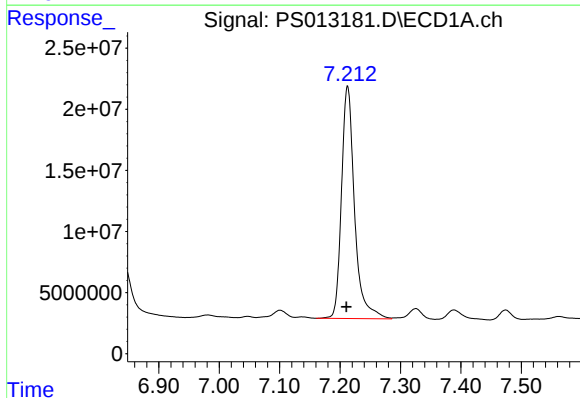
R.T.: 7.101 min
Delta R.T.: 0.056 min
Response: 8463668
Conc: 19.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



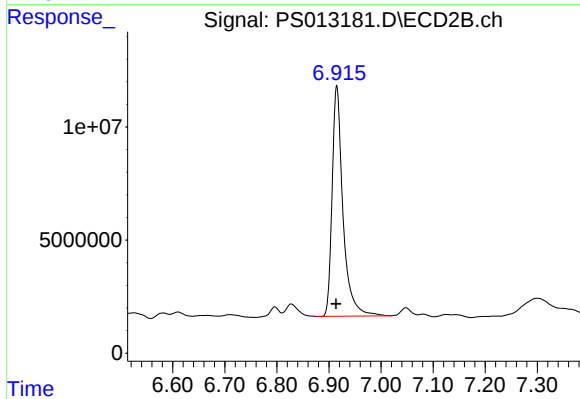
#3 4-Nitrophenol

R.T.: 6.582 min
Delta R.T.: 0.055 min
Response: 2330451
Conc: 9.79 ng/ml



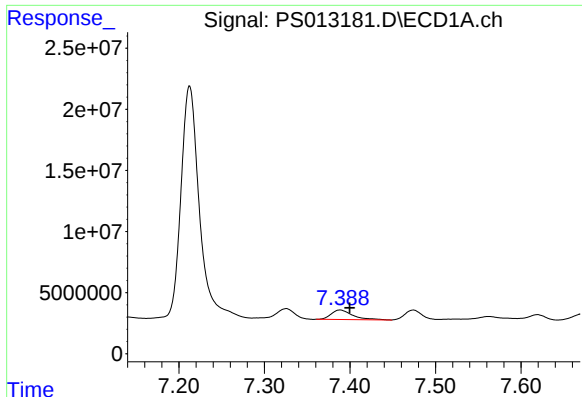
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 285779634
Conc: 319.69 ng/ml



#4 2,4-DCAA

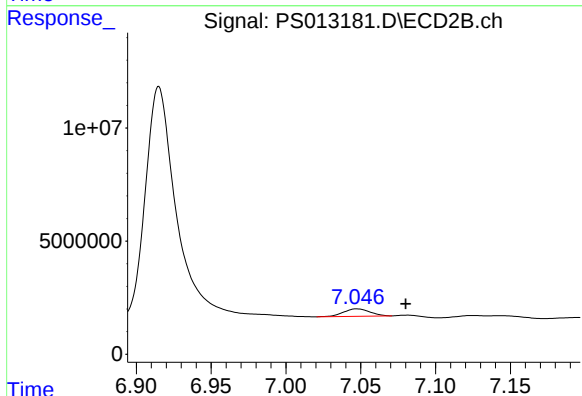
R.T.: 6.915 min
Delta R.T.: 0.001 min
Response: 147449198
Conc: 378.96 ng/ml



#5 DICAMBA

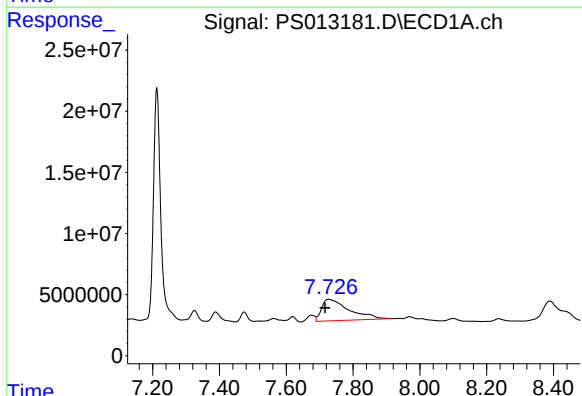
R.T.: 7.388 min
Delta R.T.: -0.011 min
Response: 13552641
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



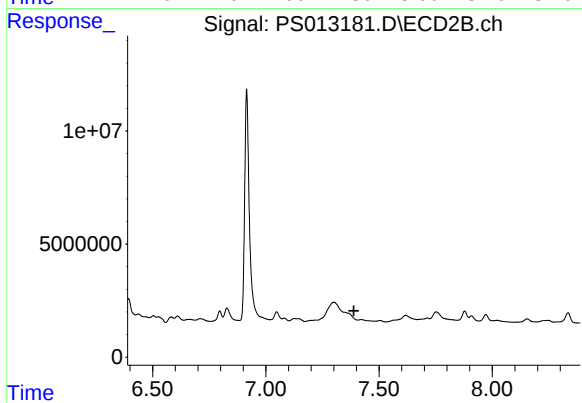
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 4073900
Conc: 2.45 ng/ml



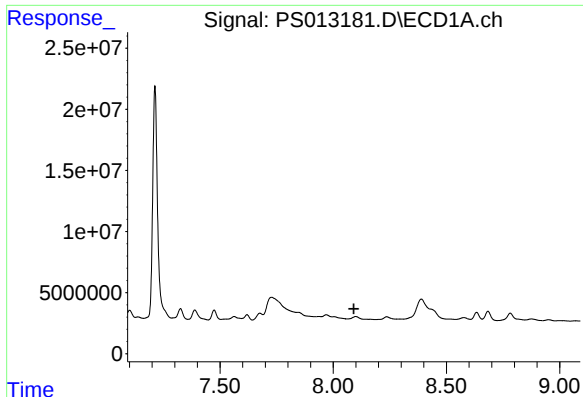
#7 MCPA

R.T.: 7.728 min
Delta R.T.: 0.012 min
Response: 101299047
Conc: 26.53 ug/ml



#7 MCPA

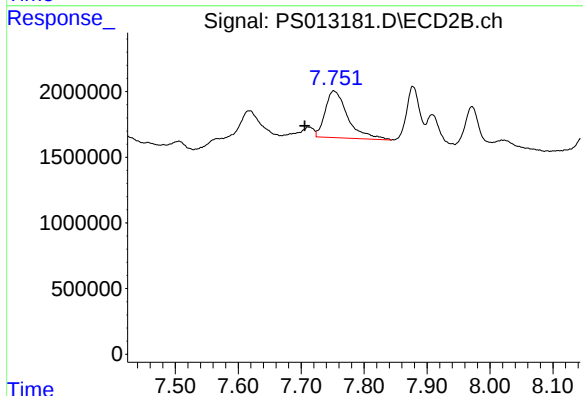
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

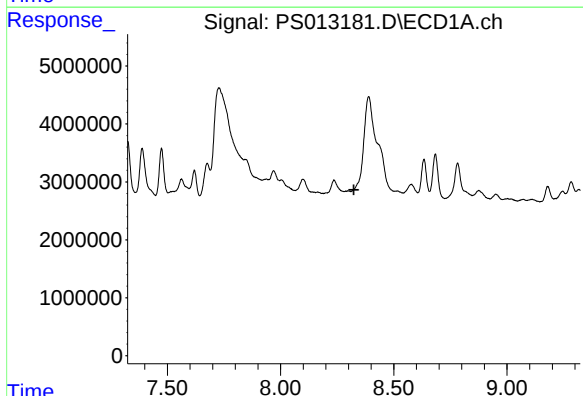
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



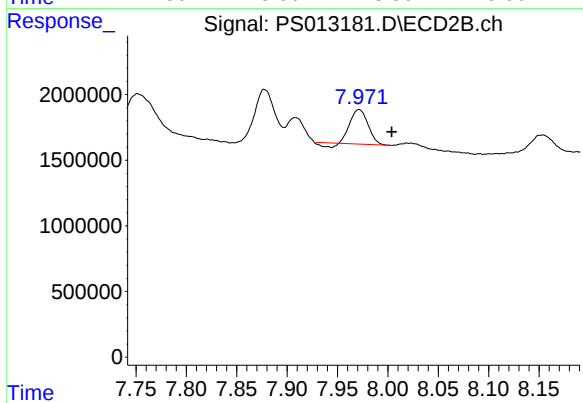
#8 DICHLORPROP

R.T.: 7.752 min
Delta R.T.: 0.046 min
Response: 8844695
Conc: 19.79 ng/ml



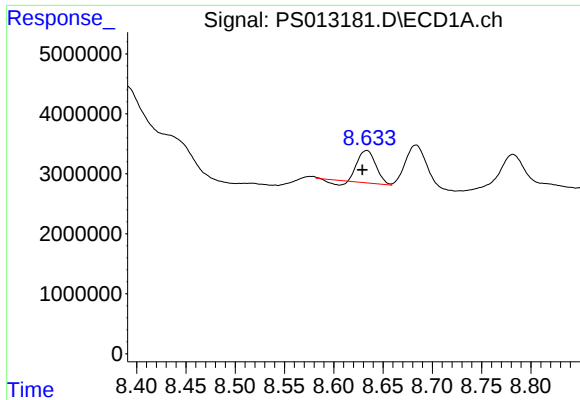
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.



#9 2,4-D

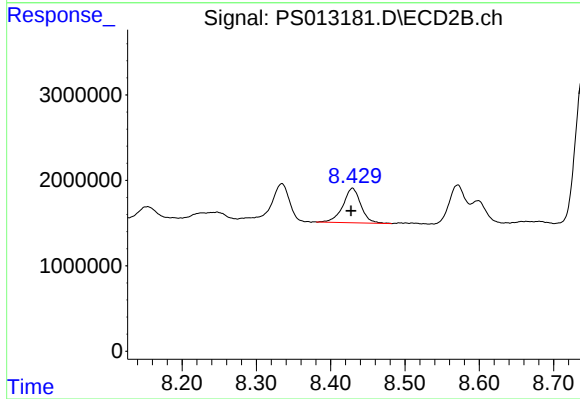
R.T.: 7.971 min
Delta R.T.: -0.032 min
Response: 3200526
Conc: 6.03 ng/ml



#10 Pentachlorophenol

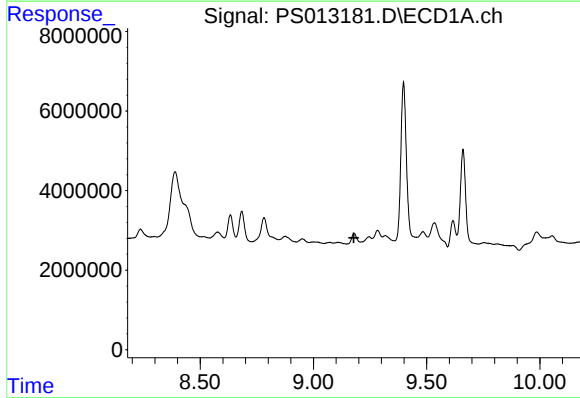
R.T.: 8.633 min
Delta R.T.: 0.004 min
Response: 6503017
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



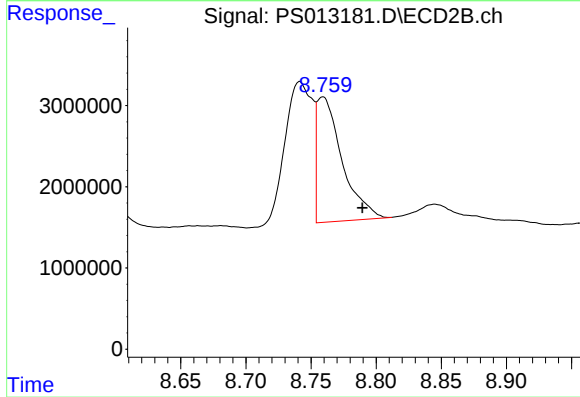
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: 0.002 min
Response: 6739235
Conc: 1.22 ng/ml



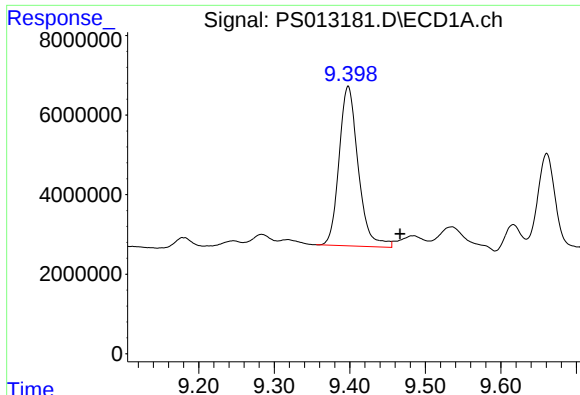
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



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

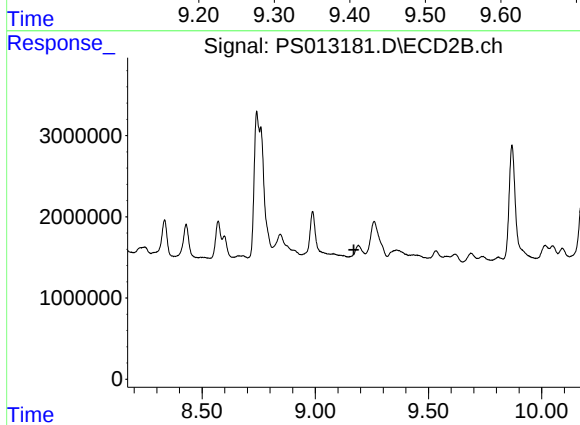
R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 20761054
Conc: 8.96 ng/ml



#12 2,4,5-T

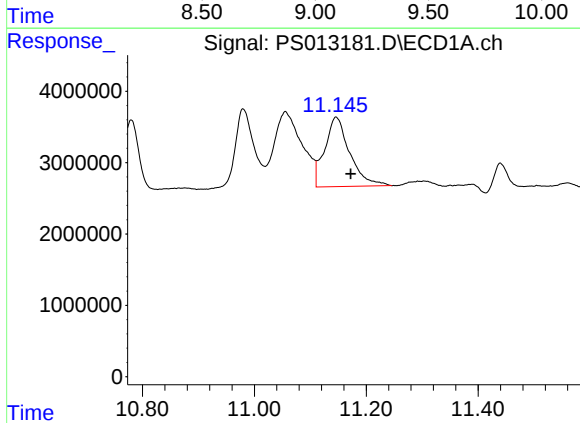
R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 70456795
Conc: 13.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



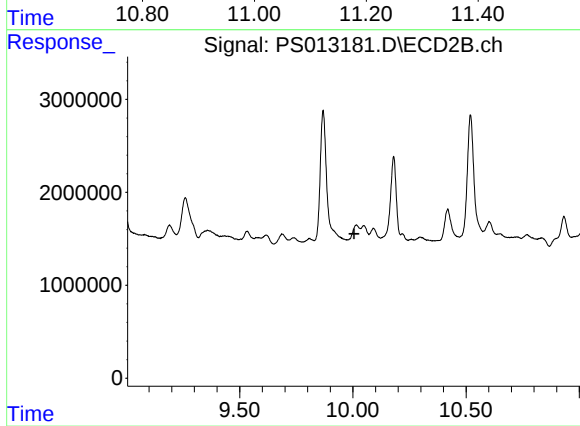
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



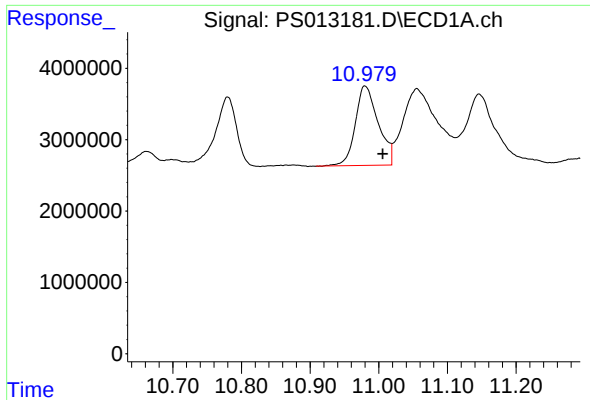
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.026 min
Response: 30250269
Conc: 7.34 ng/ml



#14 DINOSEB

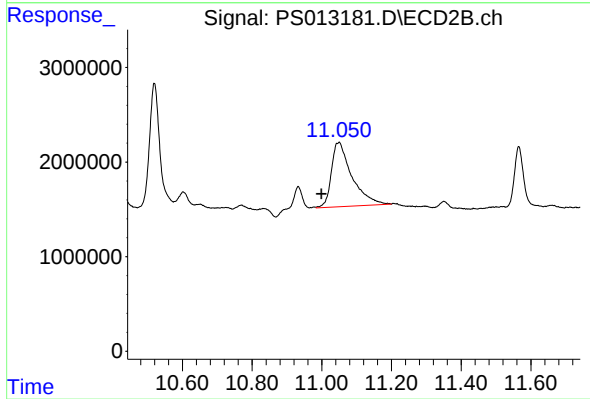
R.T.: 0.000 min
Exp R.T. : 10.005 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.026 min
Response: 25780567
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.050 min
Delta R.T.: 0.051 min
Response: 27704251
Conc: 7.68 ng/ml