

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102120\
 Data File : PS012941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 09:44
 Operator : DD\AJ
 Sample : PB132446BL
 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 21 10:30:10 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	7.215	6.914	458.9E6	239.7E6	512.741	597.368
Target Compounds							
1) T	Dalapon	2.992	2.585	62254797	103.8E6	61.240	197.325 #
2) T	3,5-DICHL...	0.000	6.096	0	7224807	N.D.	11.466
3) T	4-Nitroph...	6.990	0.000	2154830	0	5.152	N.D. #
5) T	DICAMBA	0.000	7.048	0	1668616	N.D.	<MDL
7) T	MCPA	7.685	7.371	15081029	19670535	3.939	8.979 #
8) T	DICHLORPROP	0.000	7.758	0	8942644	N.D.	19.467
9) T	2,4-D	8.372	0.000	183.5E6	0	177.804	N.D. #
10) T	Pentachlo...	8.689	8.430	14415184	5725654	1.123	1.014
11) T	2,4,5-TP ...	0.000	8.766	0	11733790	N.D.	4.950
12) T	2,4,5-T	9.406	0.000	15675036	0	2.993	N.D. #
15) T	Picloram	11.063	11.050	20921962	38273240	3.305	10.632 #
16) T	DCPA	11.452	10.932	6578272	12143004	<MDL	3.985 #

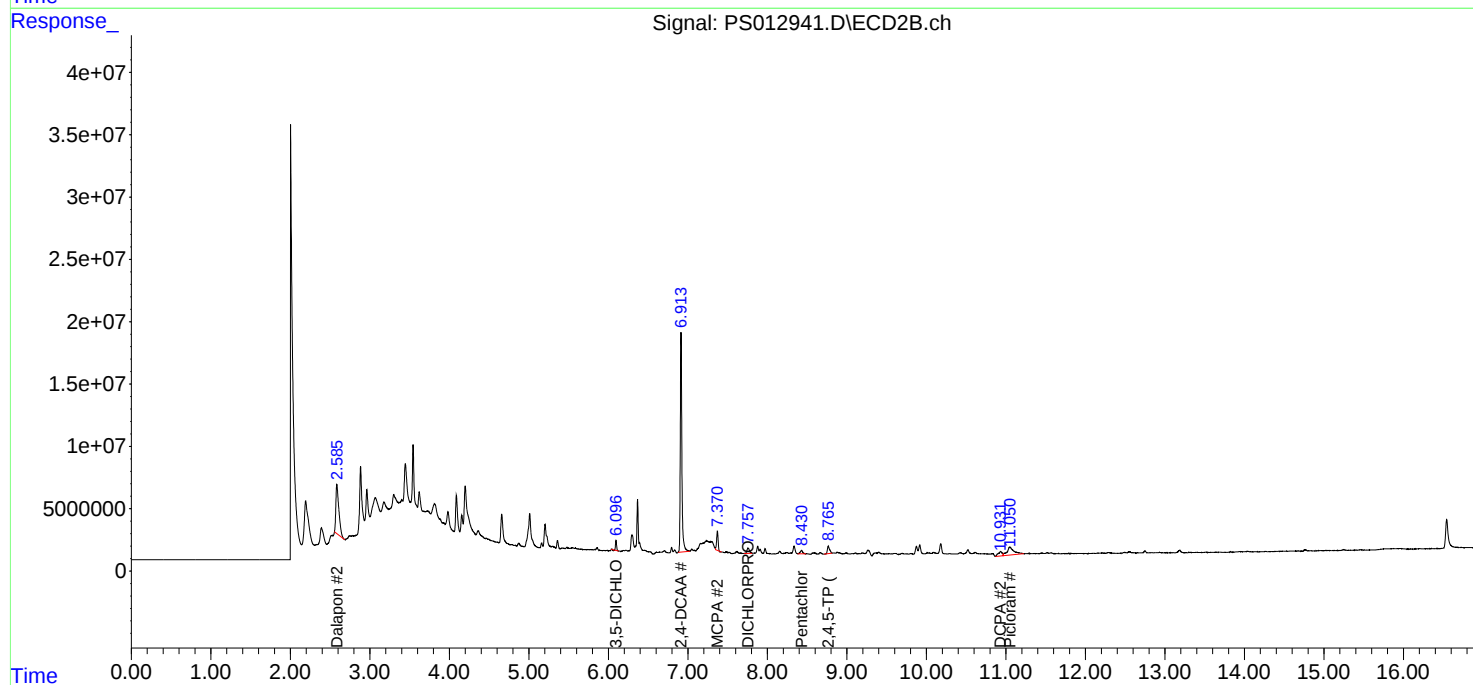
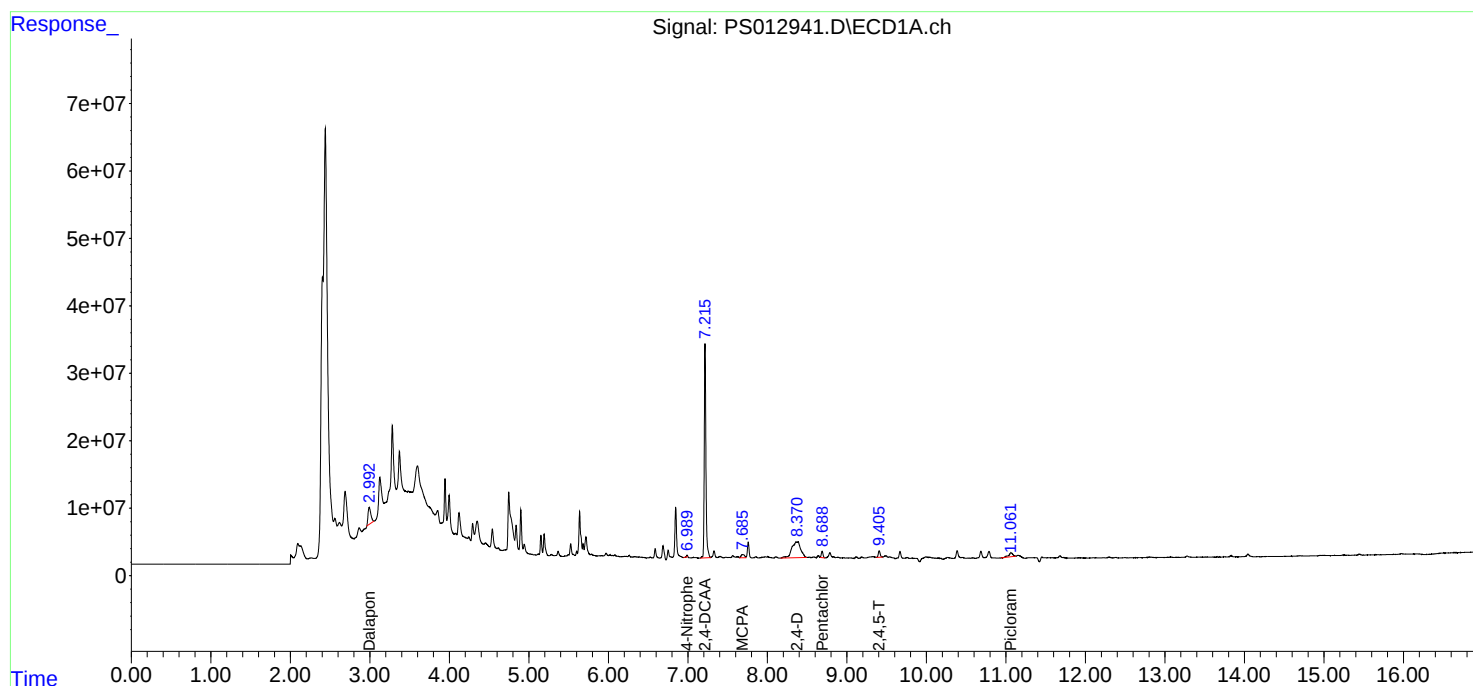
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

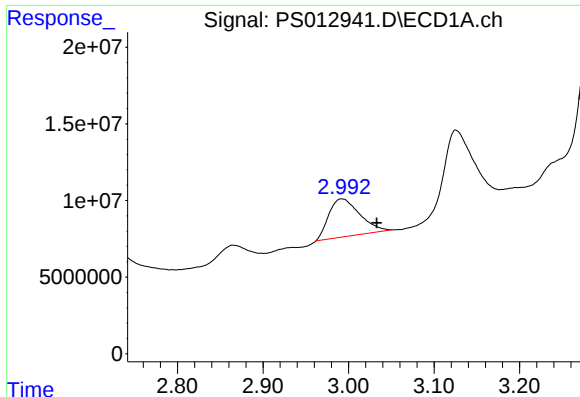
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102120\
Data File : PS012941.D
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Acq On : 21 Oct 2020 09:44
Operator : DD\AJ
Sample : PB132446BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 10:30:10 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

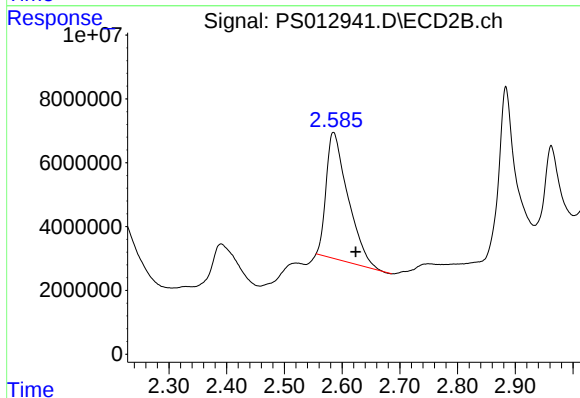




#1 Dalapon

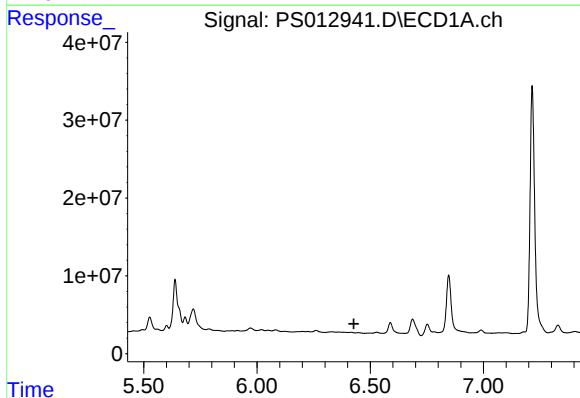
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 62254797
Conc: 61.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



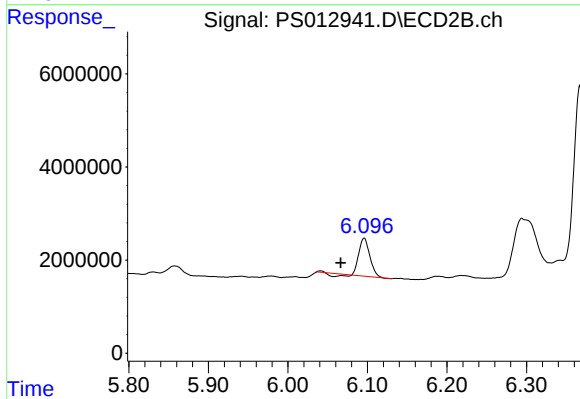
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.039 min
Response: 103768695
Conc: 197.33 ng/ml



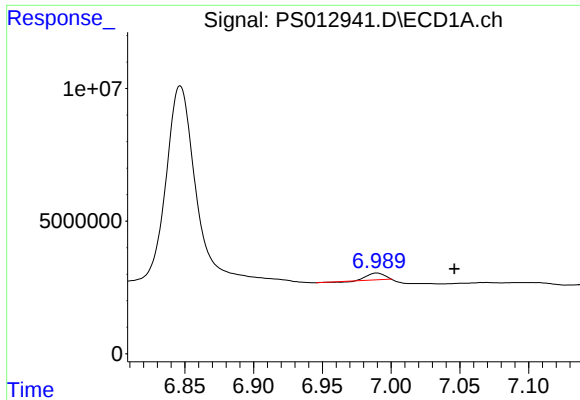
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

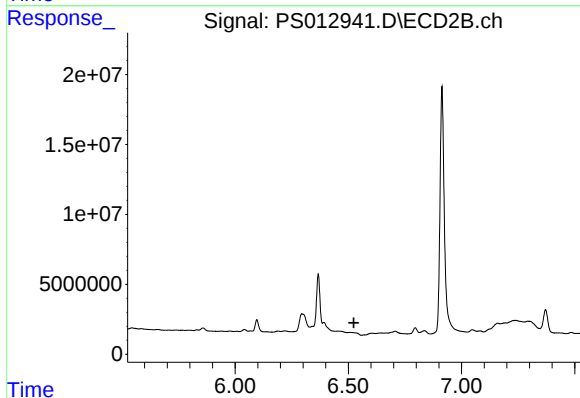
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 7224807
Conc: 11.47 ng/ml



#3 4-Nitrophenol

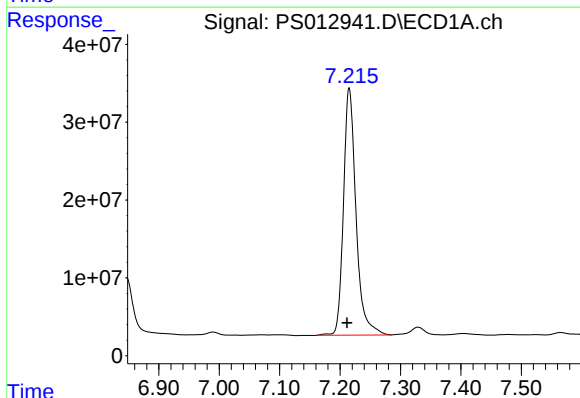
R.T.: 6.990 min
Delta R.T.: -0.056 min
Response: 2154830
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



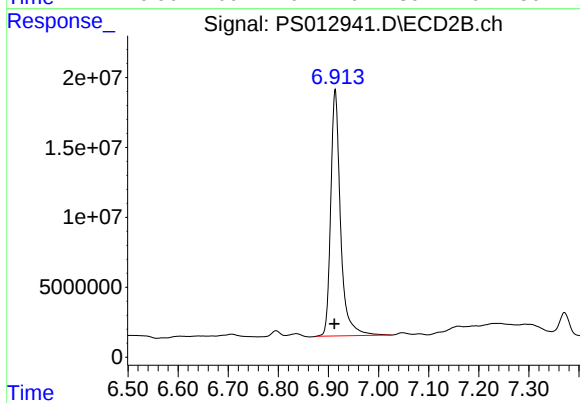
#3 4-Nitrophenol

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



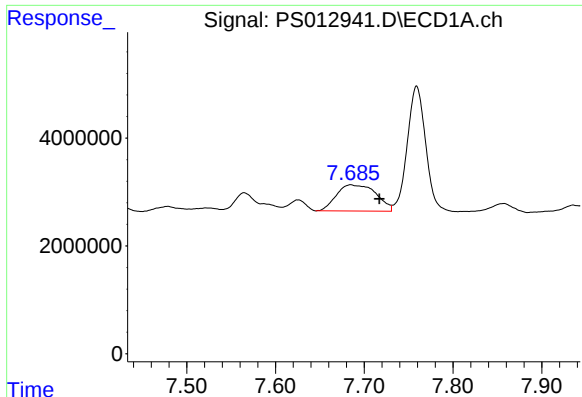
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.004 min
Response: 458938814
Conc: 512.74 ng/ml



#4 2,4-DCAA

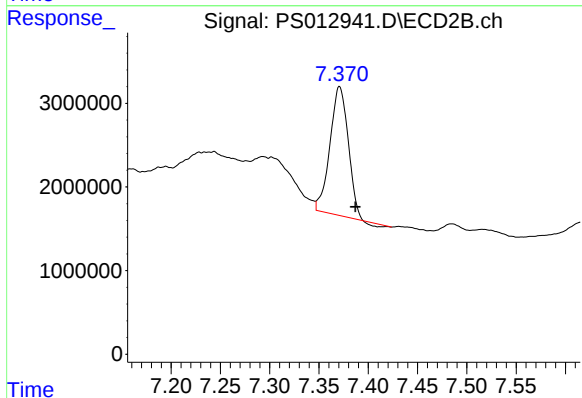
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 239694743
Conc: 597.37 ng/ml



#7 MCPA

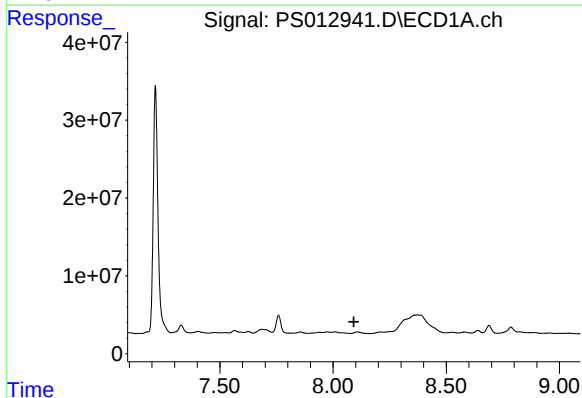
R.T.: 7.685 min
Delta R.T.: -0.032 min
Response: 15081029
Conc: 3.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



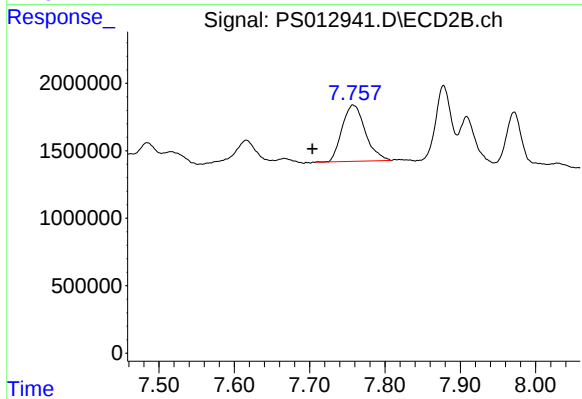
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.016 min
Response: 19670535
Conc: 8.98 ug/ml



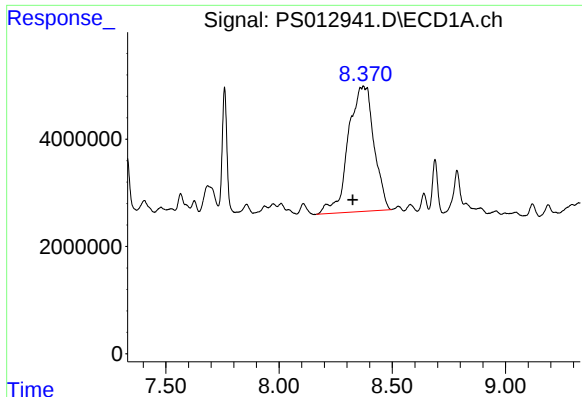
#8 DICHLORPROP

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



#8 DICHLORPROP

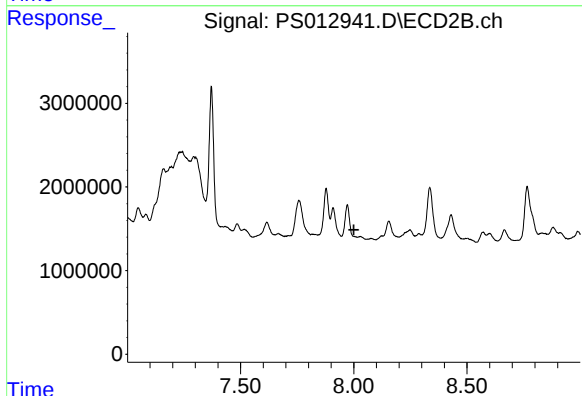
R.T.: 7.758 min
Delta R.T.: 0.054 min
Response: 8942644
Conc: 19.47 ng/ml



#9 2,4-D

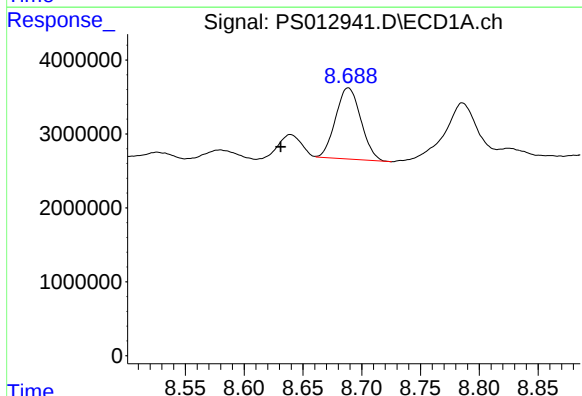
R.T.: 8.372 min
Delta R.T.: 0.048 min
Response: 183458708
Conc: 177.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



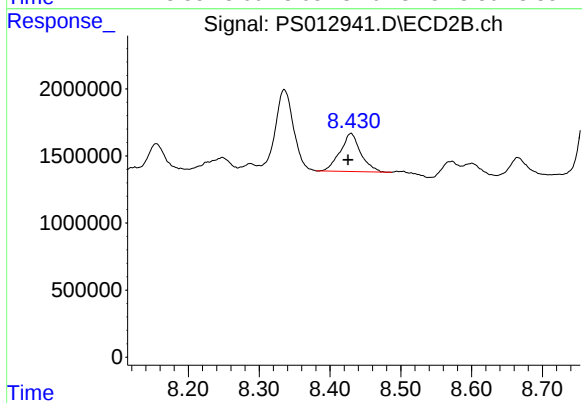
#9 2,4-D

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



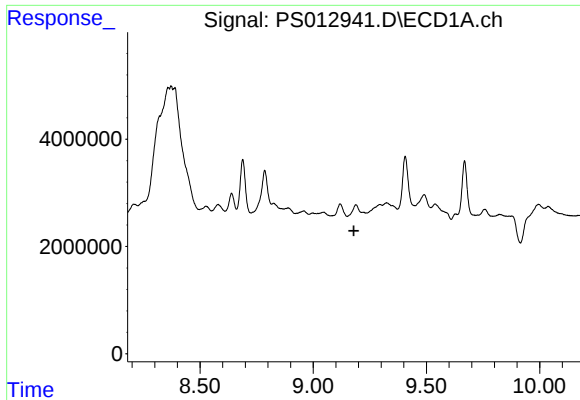
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: 0.057 min
Response: 14415184
Conc: 1.12 ng/ml



#10 Pentachlorophenol

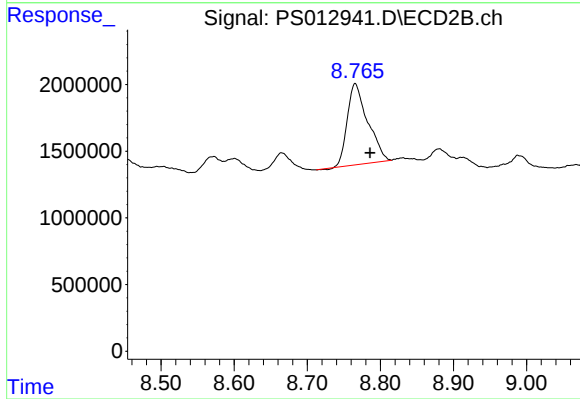
R.T.: 8.430 min
Delta R.T.: 0.004 min
Response: 5725654
Conc: 1.01 ng/ml



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

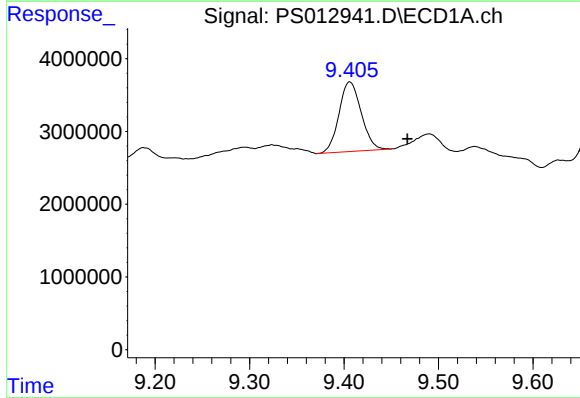
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



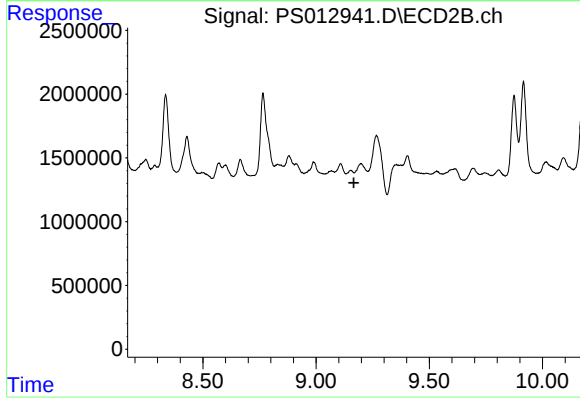
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.021 min
Response: 11733790
Conc: 4.95 ng/ml



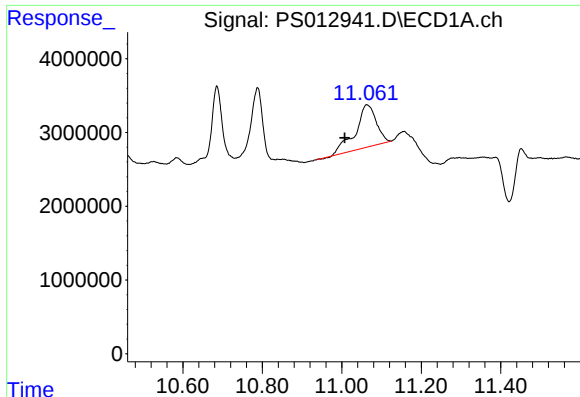
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.061 min
Response: 15675036
Conc: 2.99 ng/ml



#12 2,4,5-T

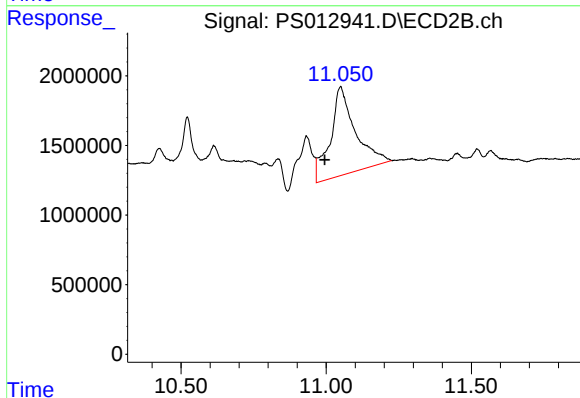
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#15 Picloram

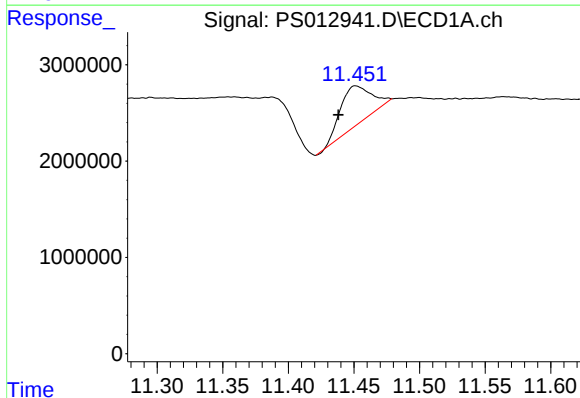
R.T.: 11.063 min
Delta R.T.: 0.055 min
Response: 20921962
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



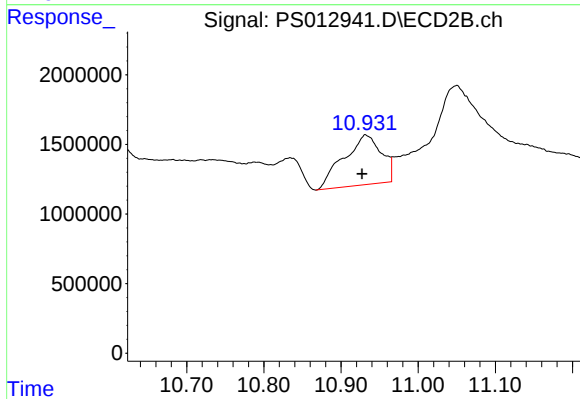
#15 Picloram

R.T.: 11.050 min
Delta R.T.: 0.055 min
Response: 38273240
Conc: 10.63 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.014 min
Response: 6578272
Conc: N.D.



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.004 min
Response: 12143004
Conc: 3.98 ng/ml