

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 22:51
 Operator : DD\AJ
 Sample : PB132420BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:48:58 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	6.915	482.8E6	256.5E6	539.410	639.164
Target Compounds							
1) T	Dalapon	2.993	2.589	67282958	120.0E6	66.186	228.252 #
2) T	3,5-DICHL...	0.000	6.098	0	39186424	N.D.	62.191
3) T	4-Nitroph...	6.988	0.000	7689500	0	18.386	N.D. #
5) T	DICAMBA	0.000	7.049	0	7024163	N.D.	4.127
7) T	MCPA	7.756	7.373	33308530	29789676	8.699	13.598 #
9) T	2,4-D	8.389	0.000	113.5E6	0	110.005	N.D. #
10) T	Pentachlo...	8.686	0.000	18187604	0	1.417	N.D. #
11) T	2,4,5-TP ...	0.000	8.766	0	20350409	N.D.	8.584
12) T	2,4,5-T	9.402	0.000	20185467	0	3.855	N.D. #
15) T	Picloram	0.000	11.011	0	2617837	N.D.	<MDL
16) T	DCPA	11.503	10.934	43465358	11492141	6.559	3.771 #

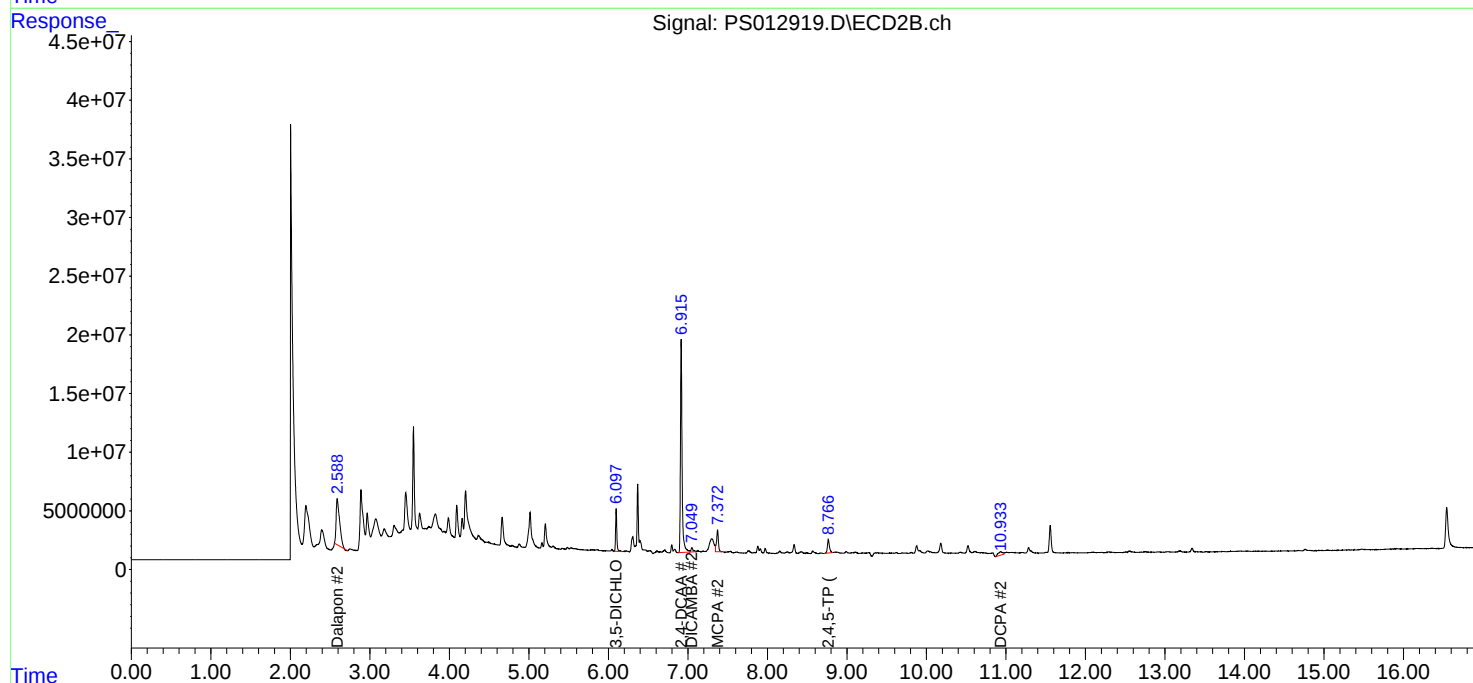
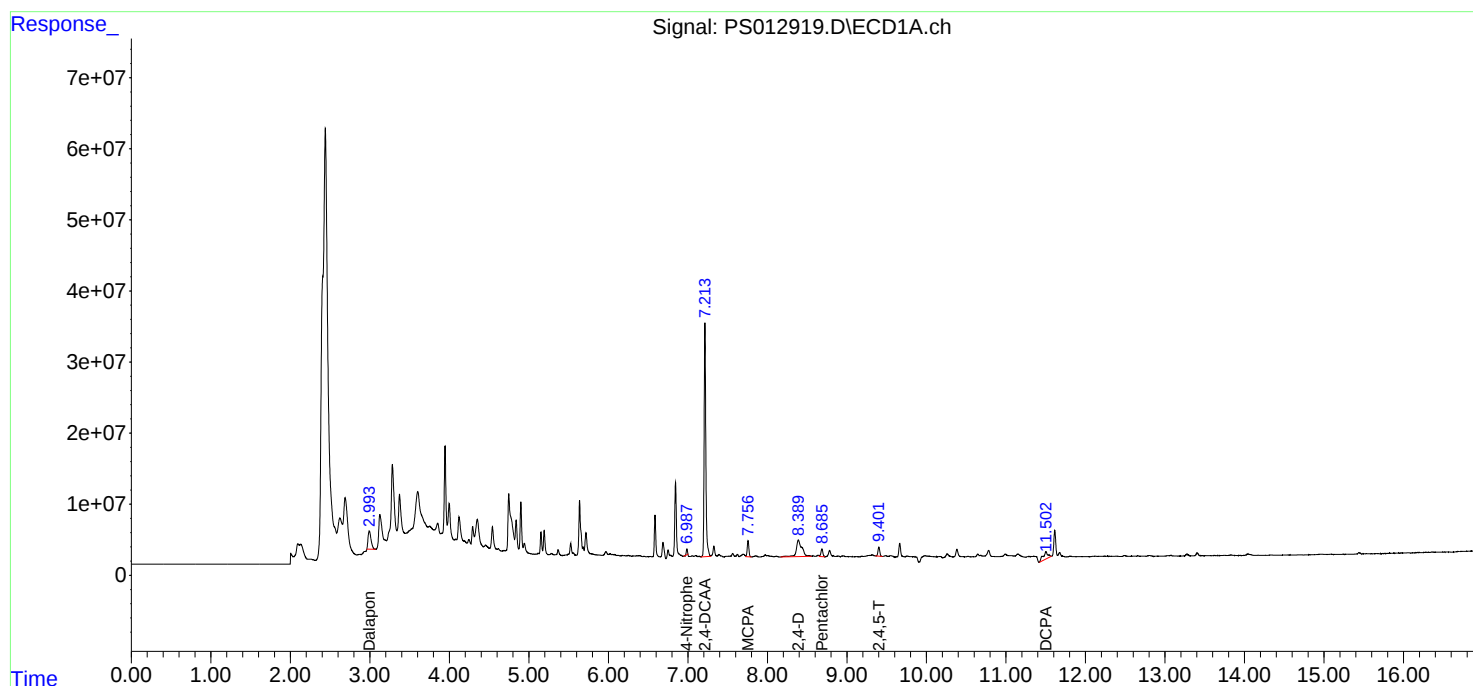
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

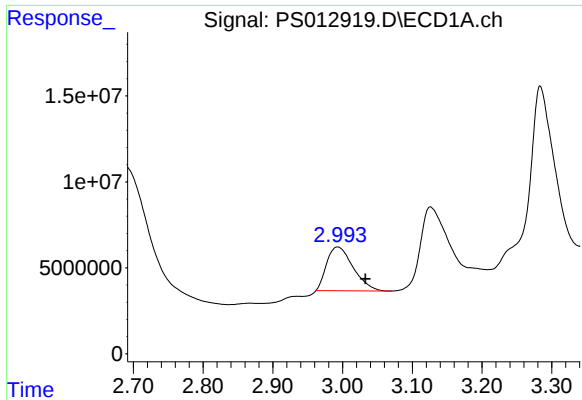
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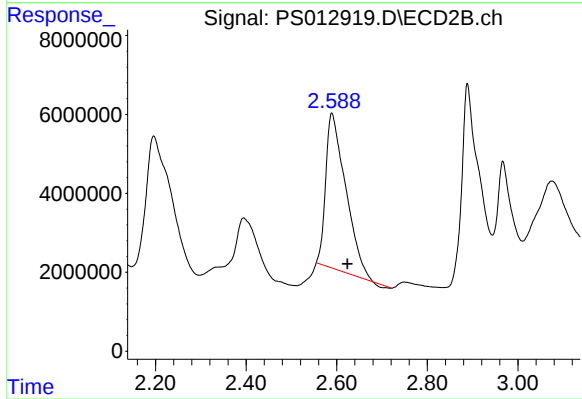




#1 Dalapon

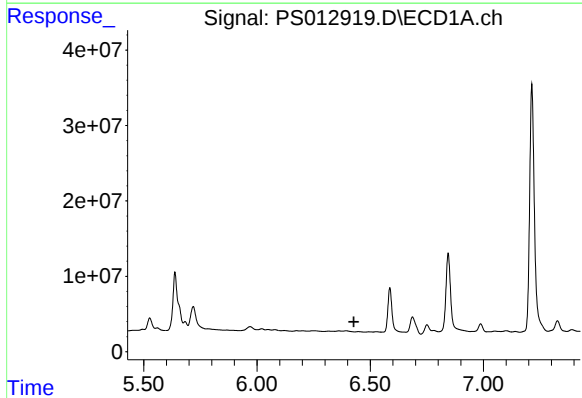
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 67282958
Conc: 66.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



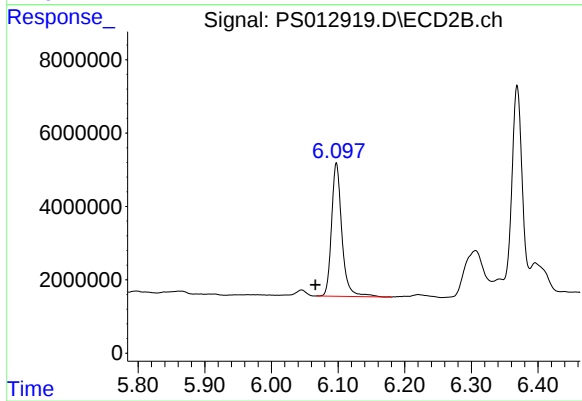
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 120032155
Conc: 228.25 ng/ml



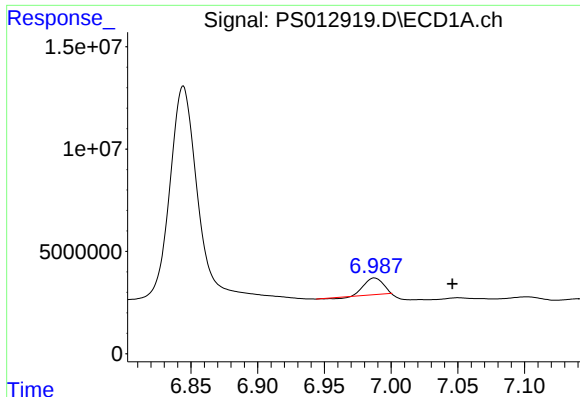
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

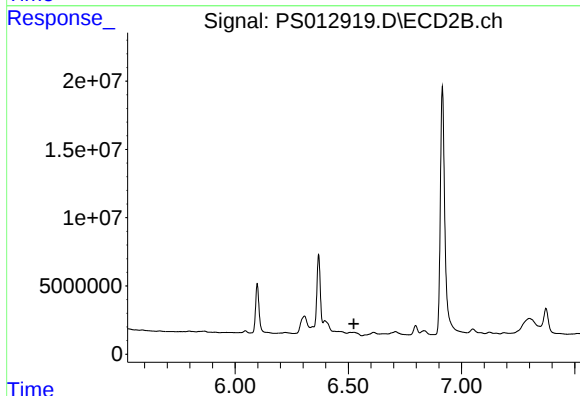
R.T.: 6.098 min
Delta R.T.: 0.031 min
Response: 39186424
Conc: 62.19 ng/ml



#3 4-Nitrophenol

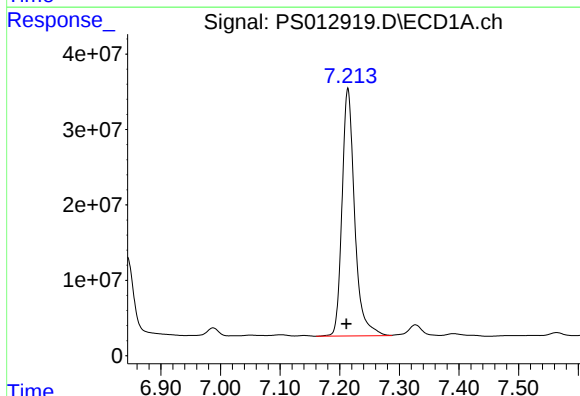
R.T.: 6.988 min
Delta R.T.: -0.058 min
Response: 7689500
Conc: 18.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



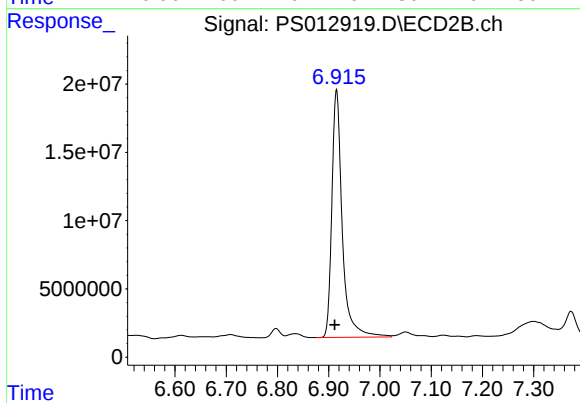
#3 4-Nitrophenol

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



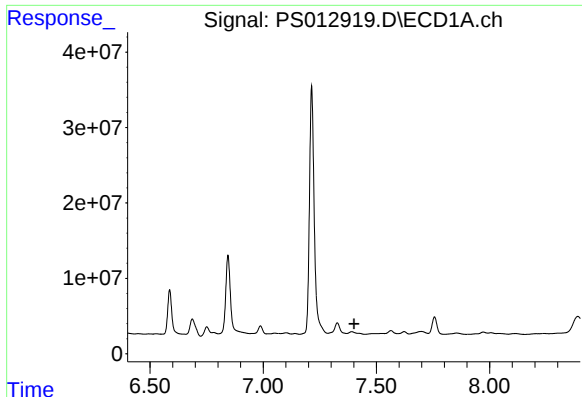
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 482809440
Conc: 539.41 ng/ml



#4 2,4-DCAA

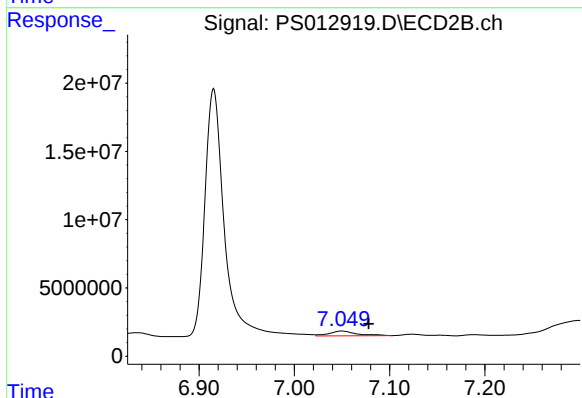
R.T.: 6.915 min
Delta R.T.: 0.004 min
Response: 256465547
Conc: 639.16 ng/ml



#5 DICAMBA

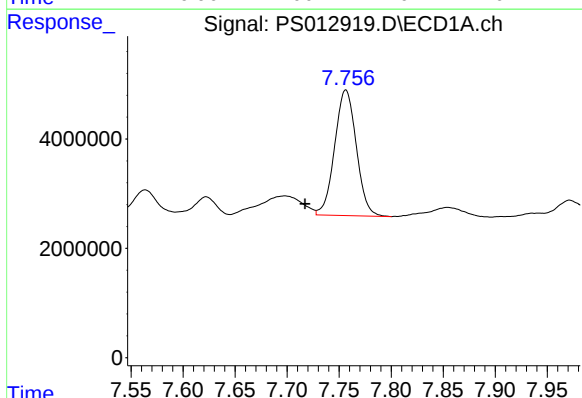
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



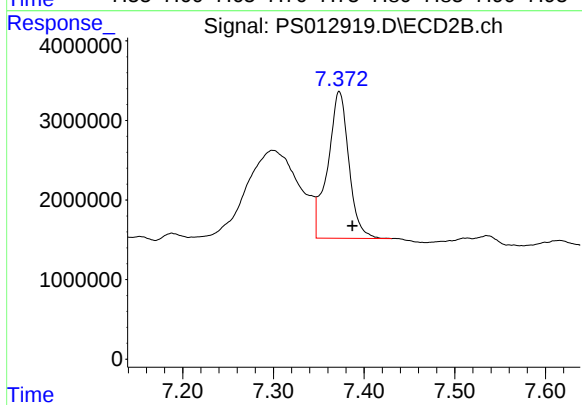
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.029 min
Response: 7024163
Conc: 4.13 ng/ml



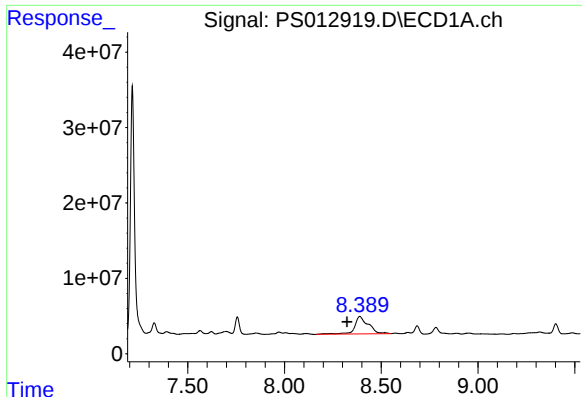
#7 MCPA

R.T.: 7.756 min
Delta R.T.: 0.039 min
Response: 33308530
Conc: 8.70 ug/ml



#7 MCPA

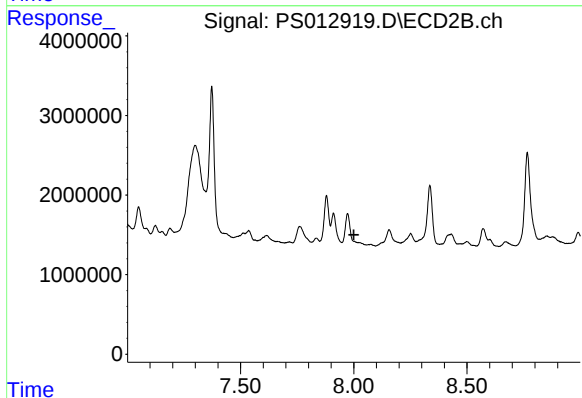
R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 29789676
Conc: 13.60 ug/ml



#9 2,4-D

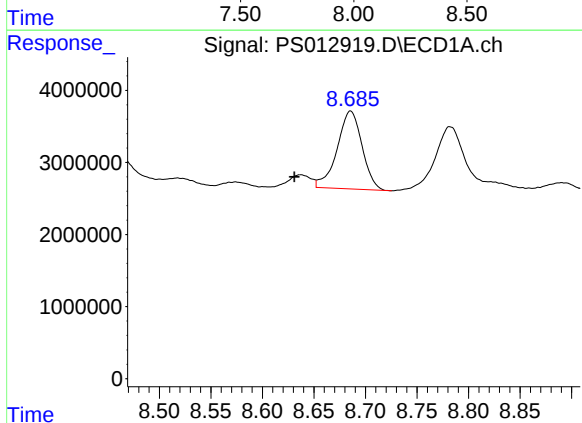
R.T.: 8.389 min
Delta R.T.: 0.065 min
Response: 113504091
Conc: 110.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



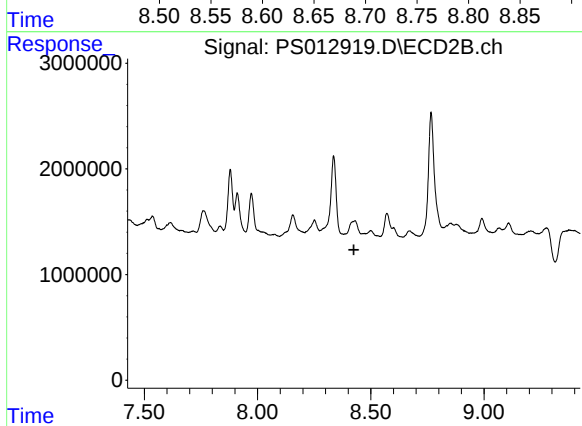
#9 2,4-D

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



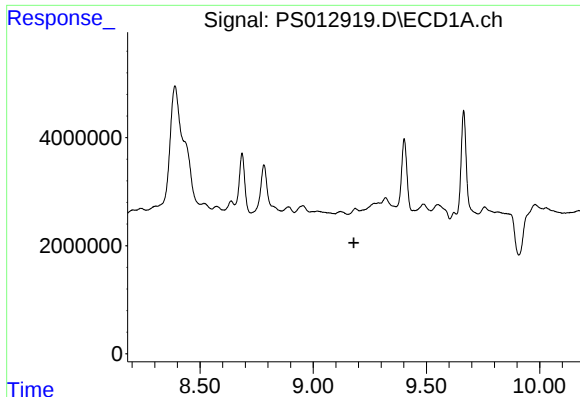
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.054 min
Response: 18187604
Conc: 1.42 ng/ml



#10 Pentachlorophenol

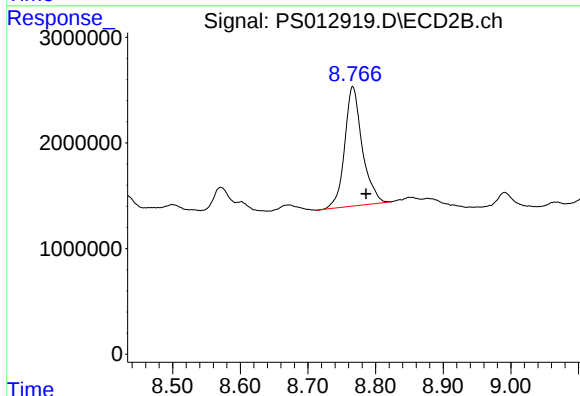
R.T.: 0.000 min
Exp R.T. : 8.425 min
Response: 0
Conc: N.D.



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

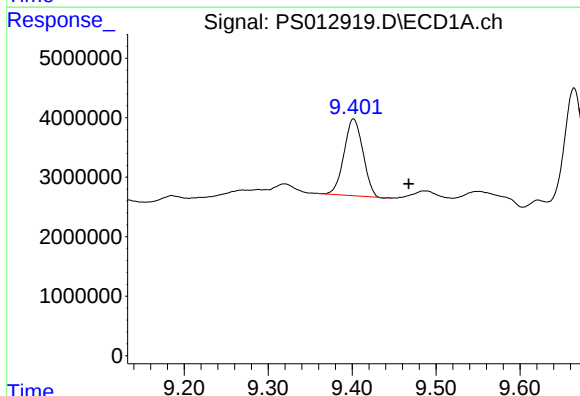
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



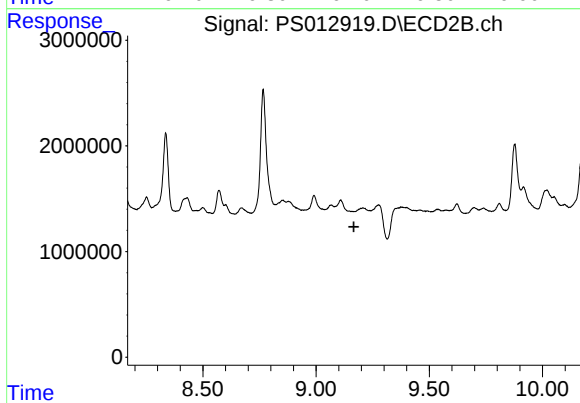
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.020 min
Response: 20350409
Conc: 8.58 ng/ml



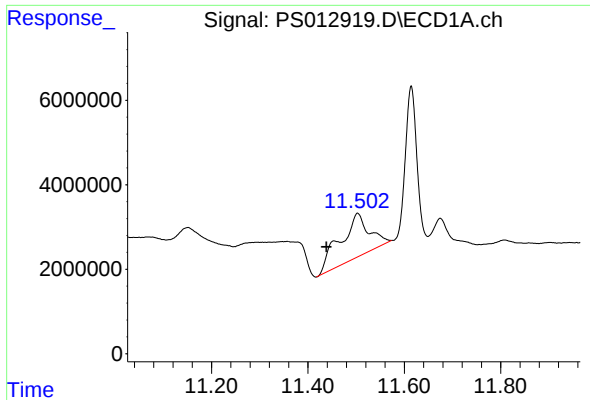
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.065 min
Response: 20185467
Conc: 3.85 ng/ml



#12 2,4,5-T

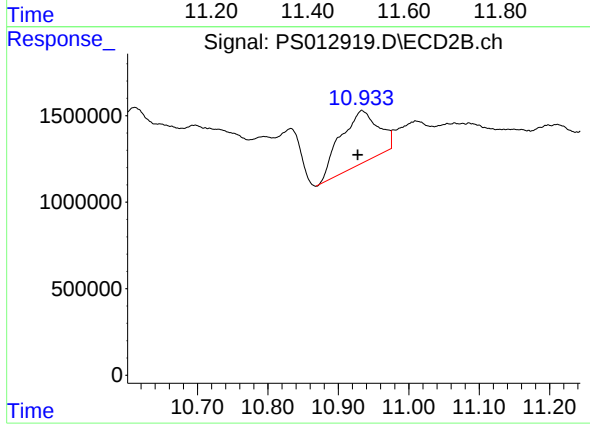
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.065 min
Response: 43465358
Conc: 6.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.006 min
Response: 11492141
Conc: 3.77 ng/ml