

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020821\
 Data File : PS013965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 20:03
 Operator : DD\AJ
 Sample : M1286-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 05:43:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.204	6.902	908.5E6	405.5E6	844.411	1051.305
Target Compounds							
1) T	Dalapon	2.988	2.581	46166503	34183995	36.990	66.485 #
2) T	3,5-DICHL...	6.463f	6.088	92334634	62674404	62.135	103.228 #
3) T	4-Nitroph...	6.985f	6.534	7188876	3081725	13.230	12.255
5) T	DICAMBA	7.381	7.037	8074146	10508087	1.878	6.376 #
6) T	MCP	7.555	7.134	8100248	58964034	2.567	43.902 #
7) T	MCPA	7.659f	7.361	54100706	26700962	11.954	13.774
8) T	DICHLORPROP	0.000	7.730	0	13793227	N.D.	32.418
10) T	Pentachlo...	8.678f	8.447	53256880	4463371	3.363	<MDL #
11) T	2,4,5-TP ...	0.000	8.747	0	40327632	N.D.	17.568
12) T	2,4,5-T	9.473	0.000	8116433	0	1.260	N.D. #
13) T	2,4-DB	10.044	9.602f	38512812	6647702	34.889	22.232 #
14) T	DINOSEB	11.133	10.007	62760473	13389154	12.384	8.196 #
15) T	Picloram	10.955f	11.004	149.6E6	14465692	17.623	4.239 #

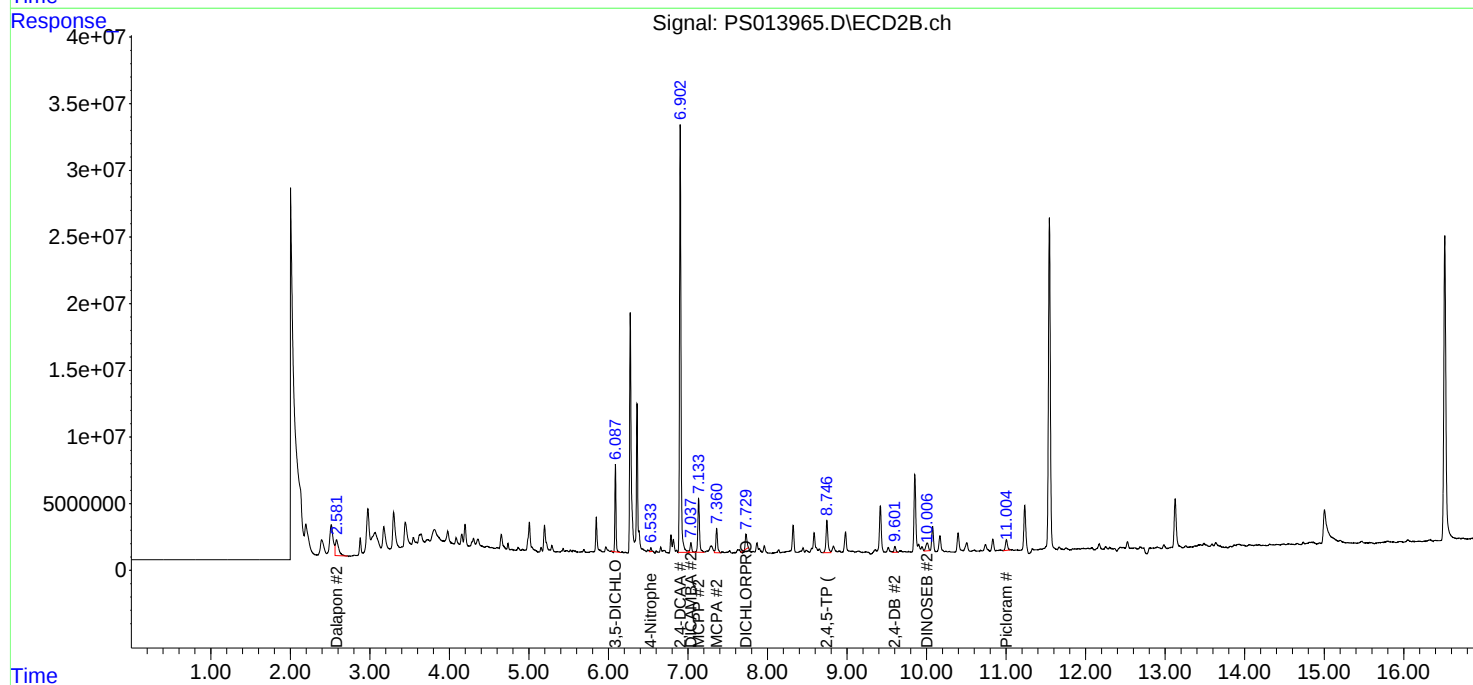
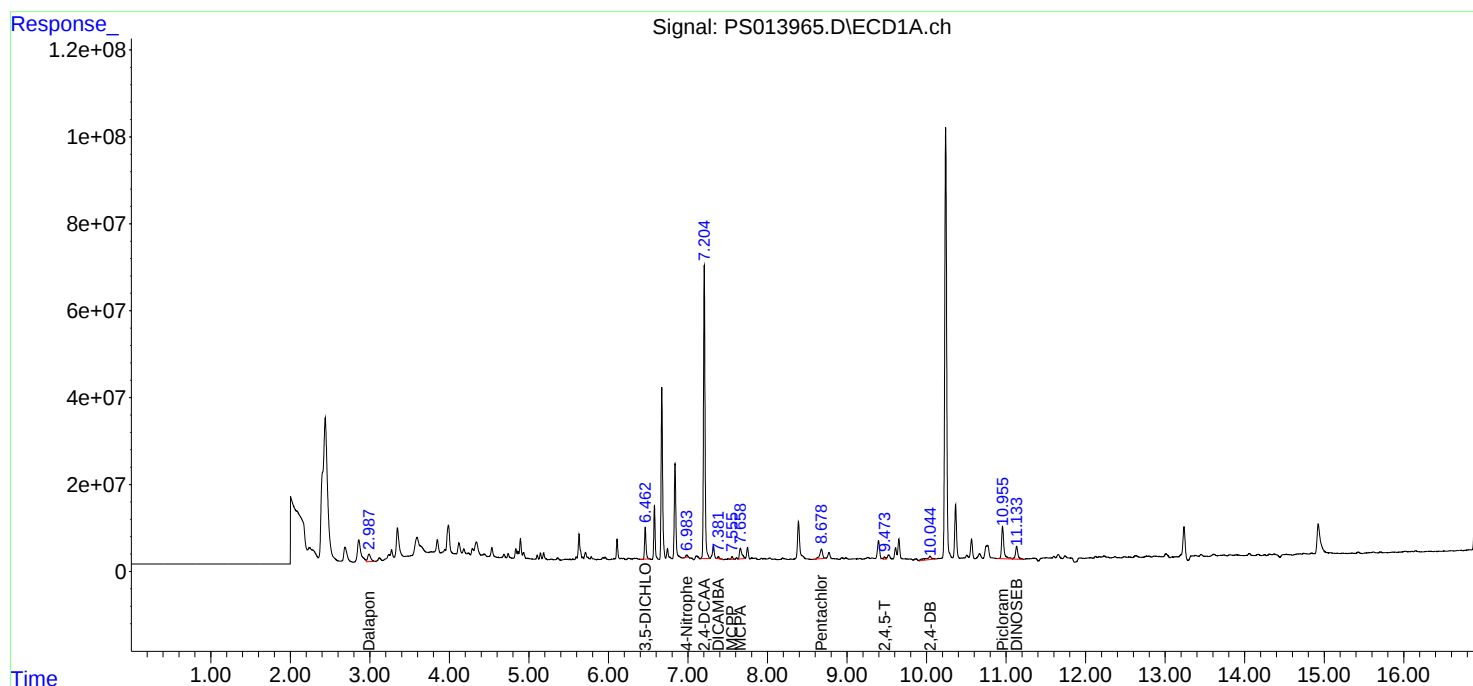
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

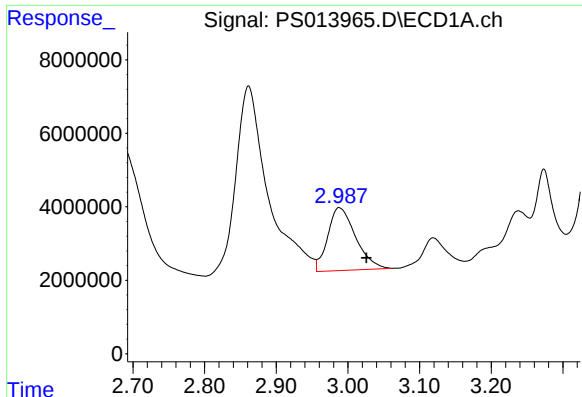
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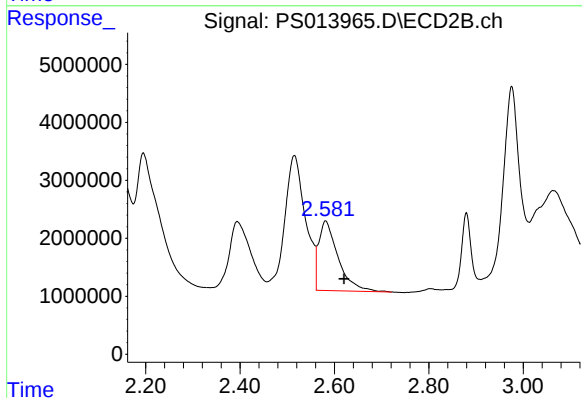




#1 Dalapon

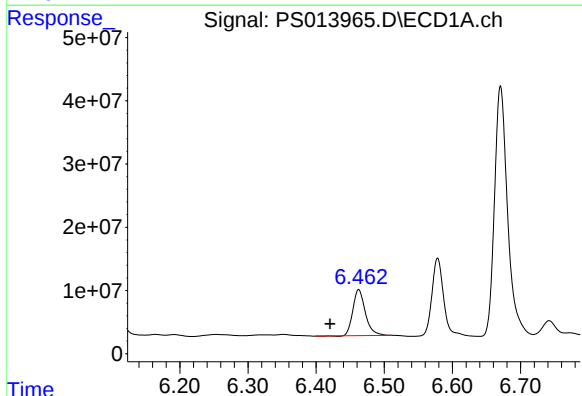
R.T.: 2.988 min
Delta R.T.: -0.038 min
Response: 46166503
Conc: 36.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



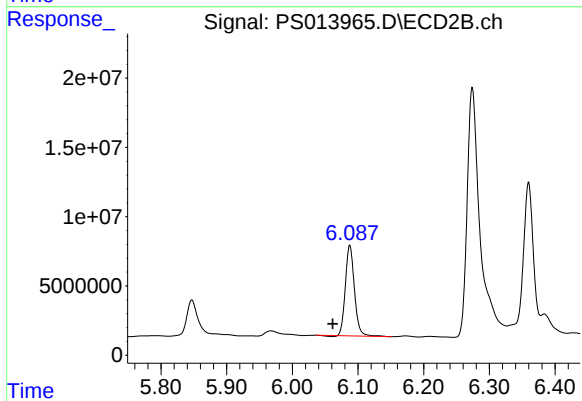
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.039 min
Response: 34183995
Conc: 66.48 ng/ml



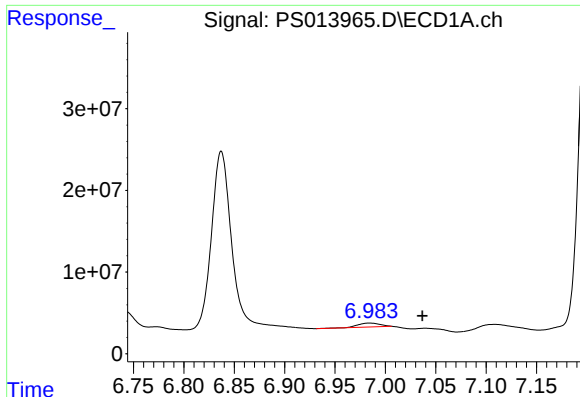
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.042 min
Response: 92334634
Conc: 62.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

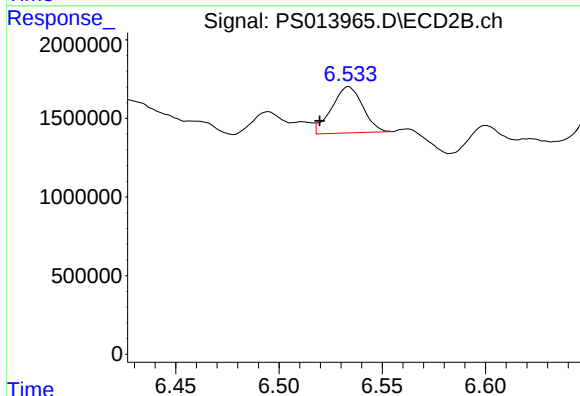
R.T.: 6.088 min
Delta R.T.: 0.026 min
Response: 62674404
Conc: 103.23 ng/ml



#3 4-Nitrophenol

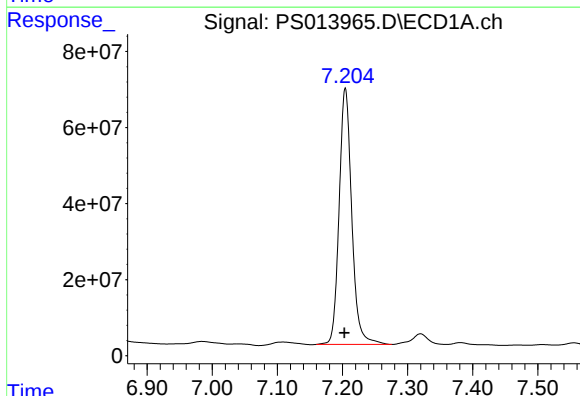
R.T.: 6.985 min
Delta R.T.: -0.052 min
Response: 7188876
Conc: 13.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



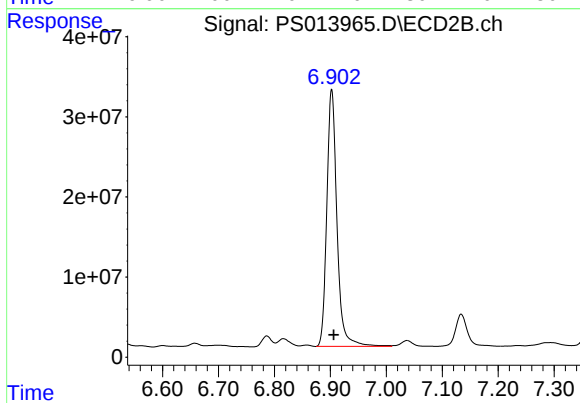
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: 0.014 min
Response: 3081725
Conc: 12.25 ng/ml



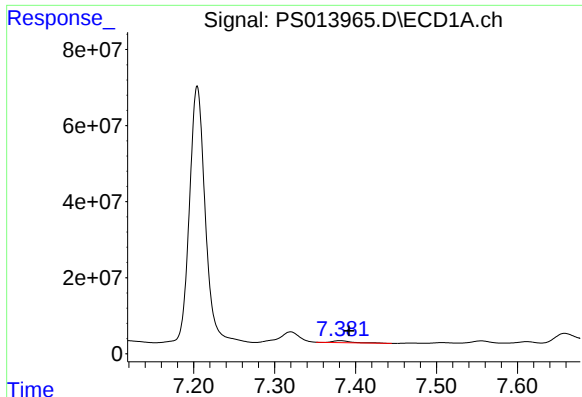
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 908463573
Conc: 844.41 ng/ml



#4 2,4-DCAA

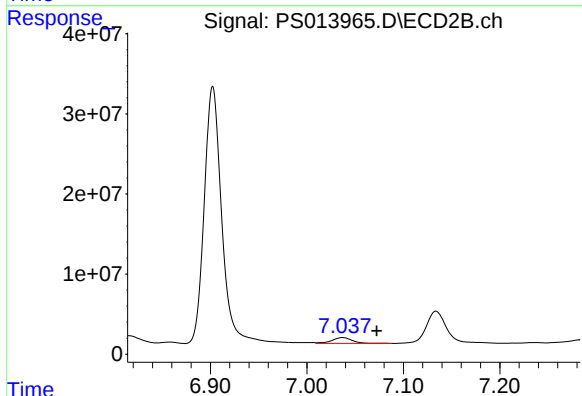
R.T.: 6.902 min
Delta R.T.: -0.004 min
Response: 405544260
Conc: 1051.31 ng/ml



#5 DICAMBA

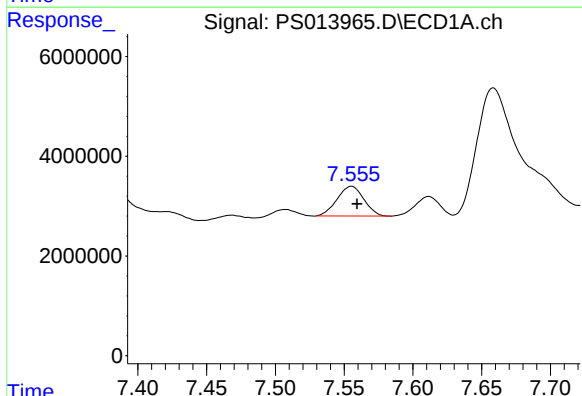
R.T.: 7.381 min
Delta R.T.: -0.011 min
Response: 8074146
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



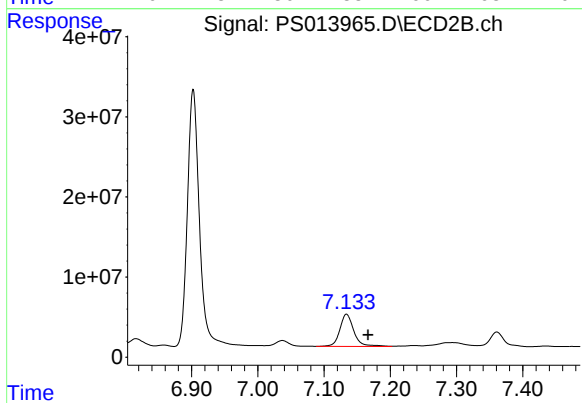
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.035 min
Response: 10508087
Conc: 6.38 ng/ml



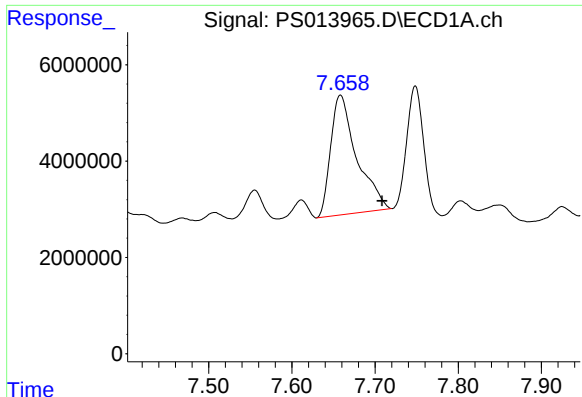
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 8100248
Conc: 2.57 ug/ml



#6 MCP

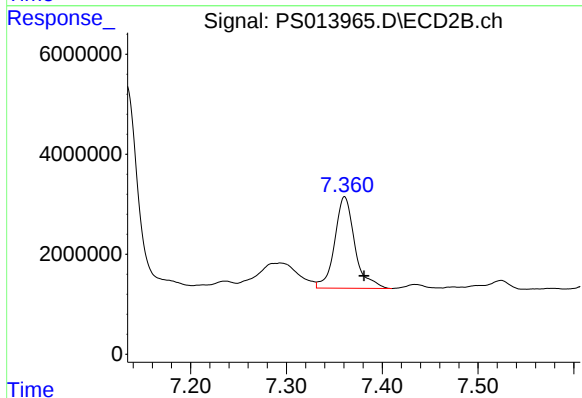
R.T.: 7.134 min
Delta R.T.: -0.033 min
Response: 58964034
Conc: 43.90 ug/ml



#7 MCPA

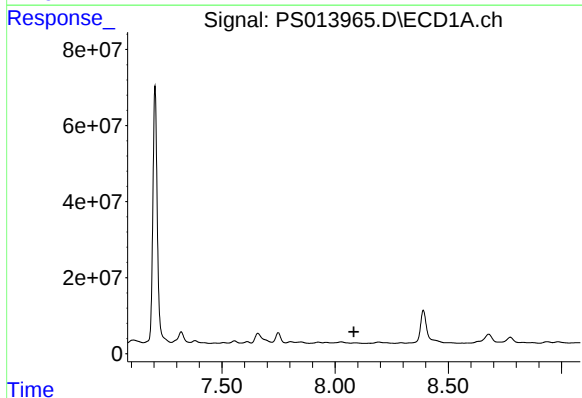
R.T.: 7.659 min
Delta R.T.: -0.050 min
Response: 54100706
Conc: 11.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



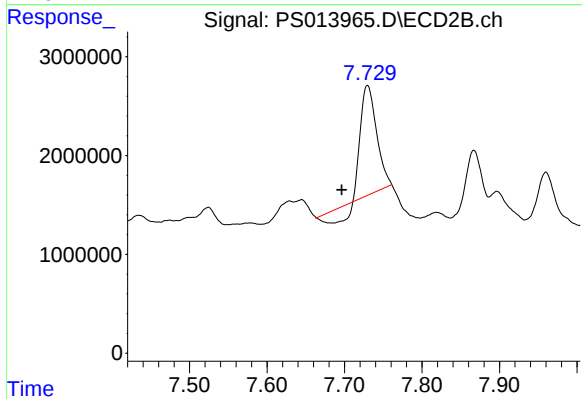
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.020 min
Response: 26700962
Conc: 13.77 ug/ml



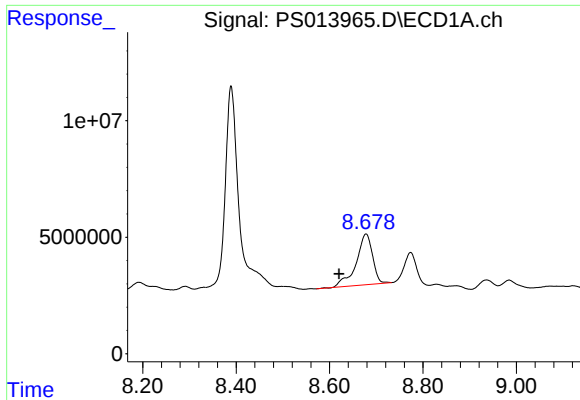
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

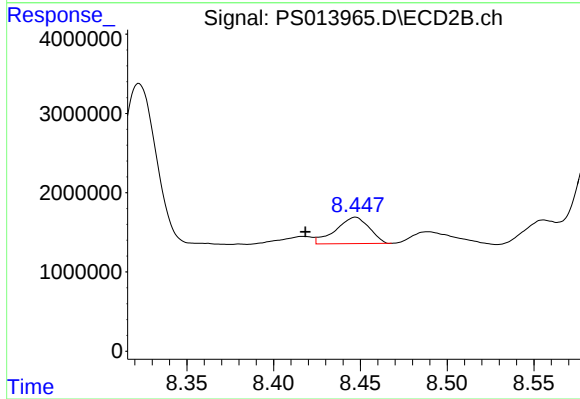
R.T.: 7.730 min
Delta R.T.: 0.033 min
Response: 13793227
Conc: 32.42 ng/ml



#10 Pentachlorophenol

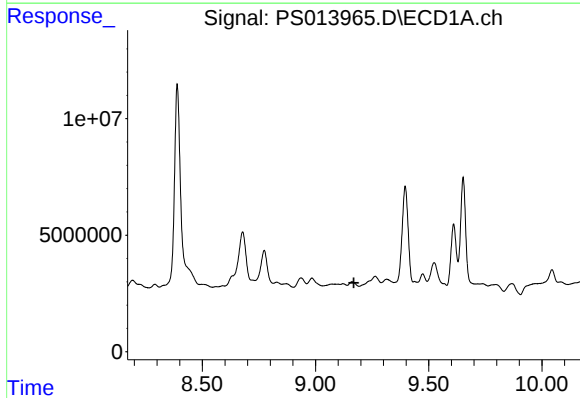
R.T.: 8.678 min
Delta R.T.: 0.057 min
Response: 53256880
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



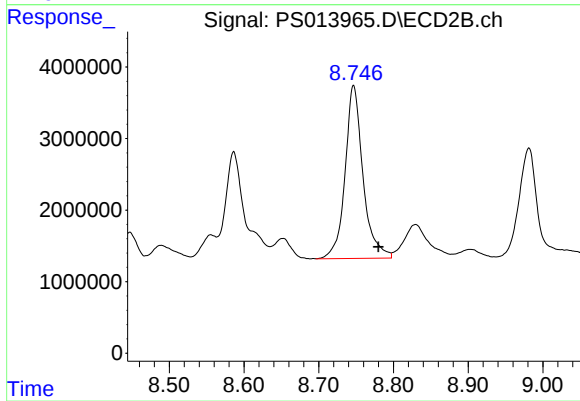
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.029 min
Response: 4463371
Conc: N.D.



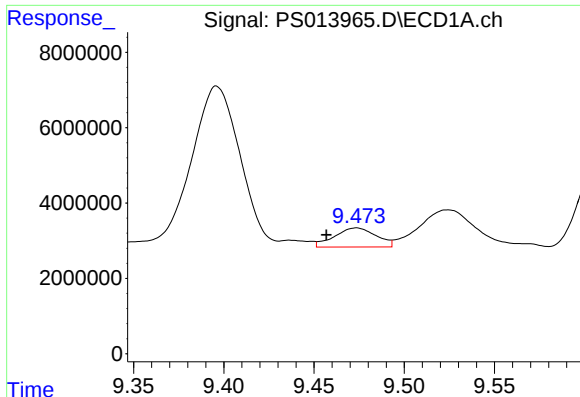
#11 2,4,5-TP (SILVEX)

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



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

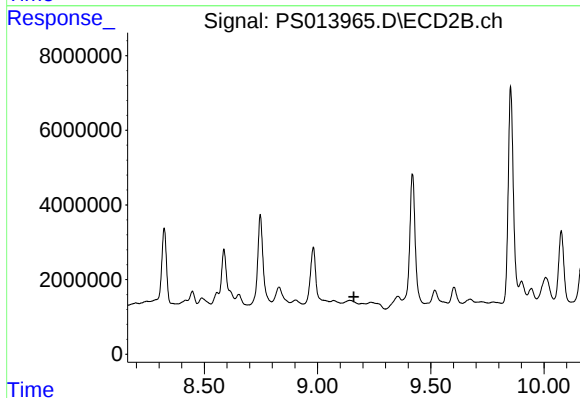
R.T.: 8.747 min
Delta R.T.: -0.033 min
Response: 40327632
Conc: 17.57 ng/ml



#12 2,4,5-T

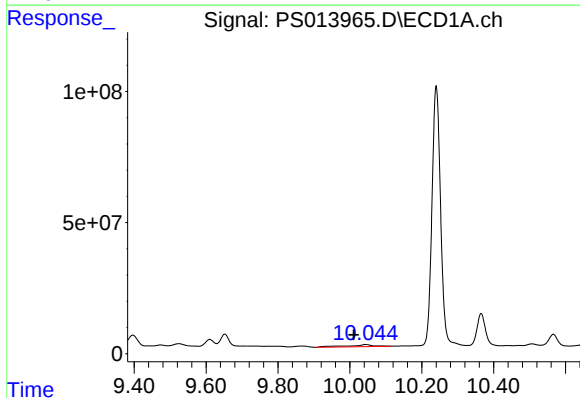
R.T.: 9.473 min
Delta R.T.: 0.017 min
Response: 8116433
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



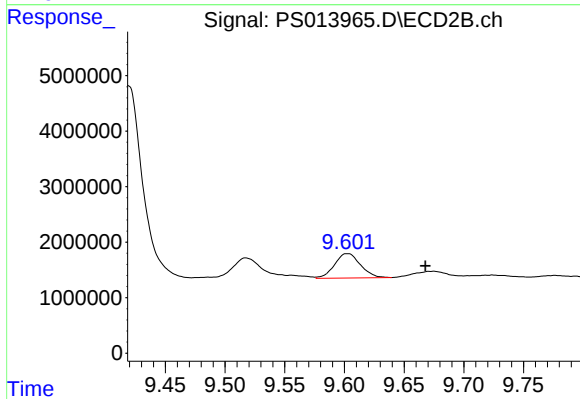
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.161 min
Response: 0
Conc: N.D.



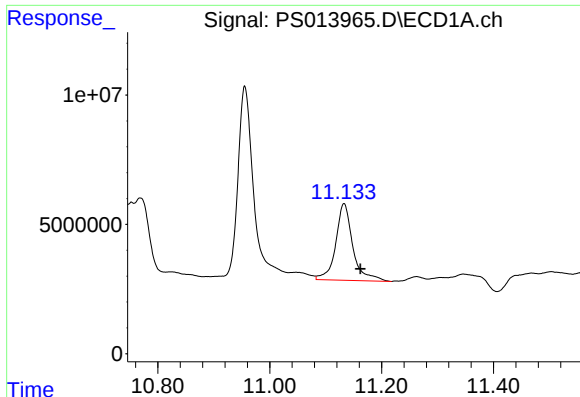
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.033 min
Response: 38512812
Conc: 34.89 ng/ml



#13 2,4-DB

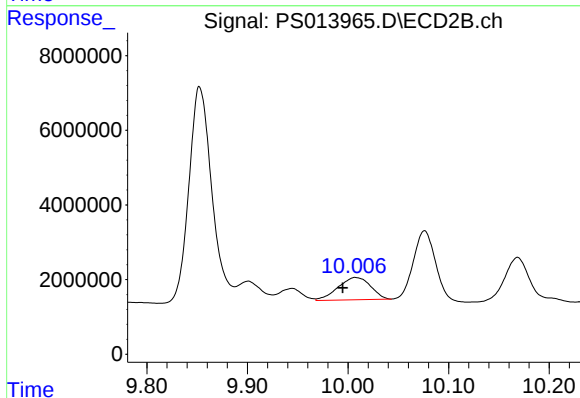
R.T.: 9.602 min
Delta R.T.: -0.065 min
Response: 6647702
Conc: 22.23 ng/ml



#14 DINOSEB

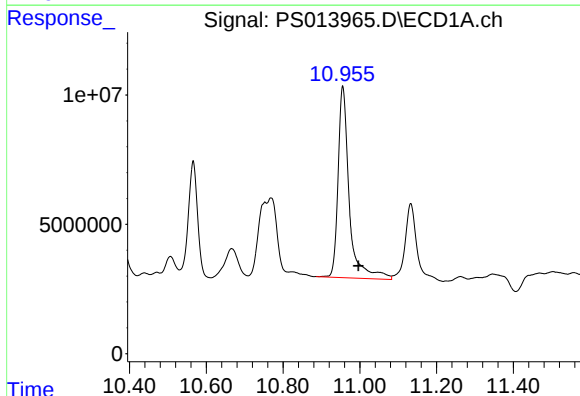
R.T.: 11.133 min
Delta R.T.: -0.029 min
Response: 62760473
Conc: 12.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



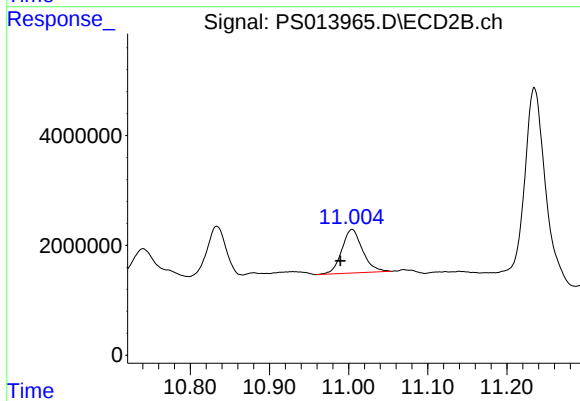
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.012 min
Response: 13389154
Conc: 8.20 ng/ml



#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.041 min
Response: 149636998
Conc: 17.62 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.015 min
Response: 14465692
Conc: 4.24 ng/ml