

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 13:07
 Operator : DD\AJ
 Sample : PB139119BL
 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: Sep 16 01:57:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.182	6.760	630.1E6	277.9E6	419.538	536.146 #
Target Compounds							
1) T	Dalapon	2.972	2.477	77119190	104.2E6	34.227	154.943 #
2) T	3,5-DICHL...	0.000	5.976	0	69699900	N.D.	87.756
5) T	DICAMBA	7.358	0.000	13968281	0	2.454	N.D. #
6) T	MCP	7.542	0.000	26087559	0	6.186	N.D. #
7) T	MCPA	7.635f	0.000	64580004	0	11.024	N.D. #
8) T	DICHLORPROP	0.000	7.564	0	14786037	N.D.	27.165
9) T	2,4-D	8.311	7.816	36432332	6074318	24.051	9.673 #
10) T	Pentachlo...	8.604	8.253	6851271	17279592	<MDL	2.316 #
11) T	2,4,5-TP ...	9.153	8.654	3890388	122.5E6	<MDL	41.661 #
12) T	2,4,5-T	9.440	9.058f	4559011	19142381	<MDL	6.812 #
13) T	2,4-DB	9.961	9.515	38076777	8772349	27.550	24.031
14) T	DINOSEB	11.110	9.835	771.8E6	40360507	141.540	19.248 #
15) T	Picloram	10.982	10.822	297.9E6	140.9E6	33.429	38.459
16) T	DCPA	11.416	10.822f	-3672951	140.9E6	N.D.	32.481

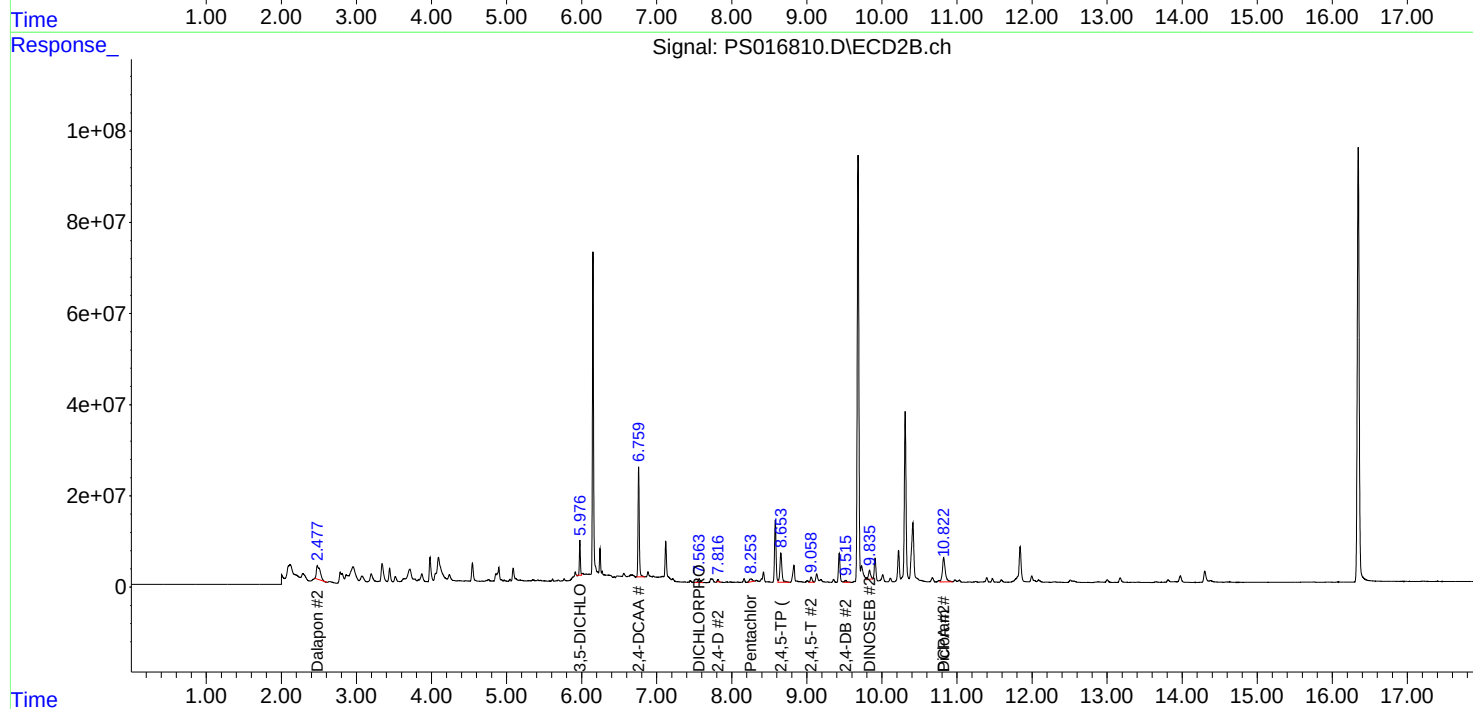
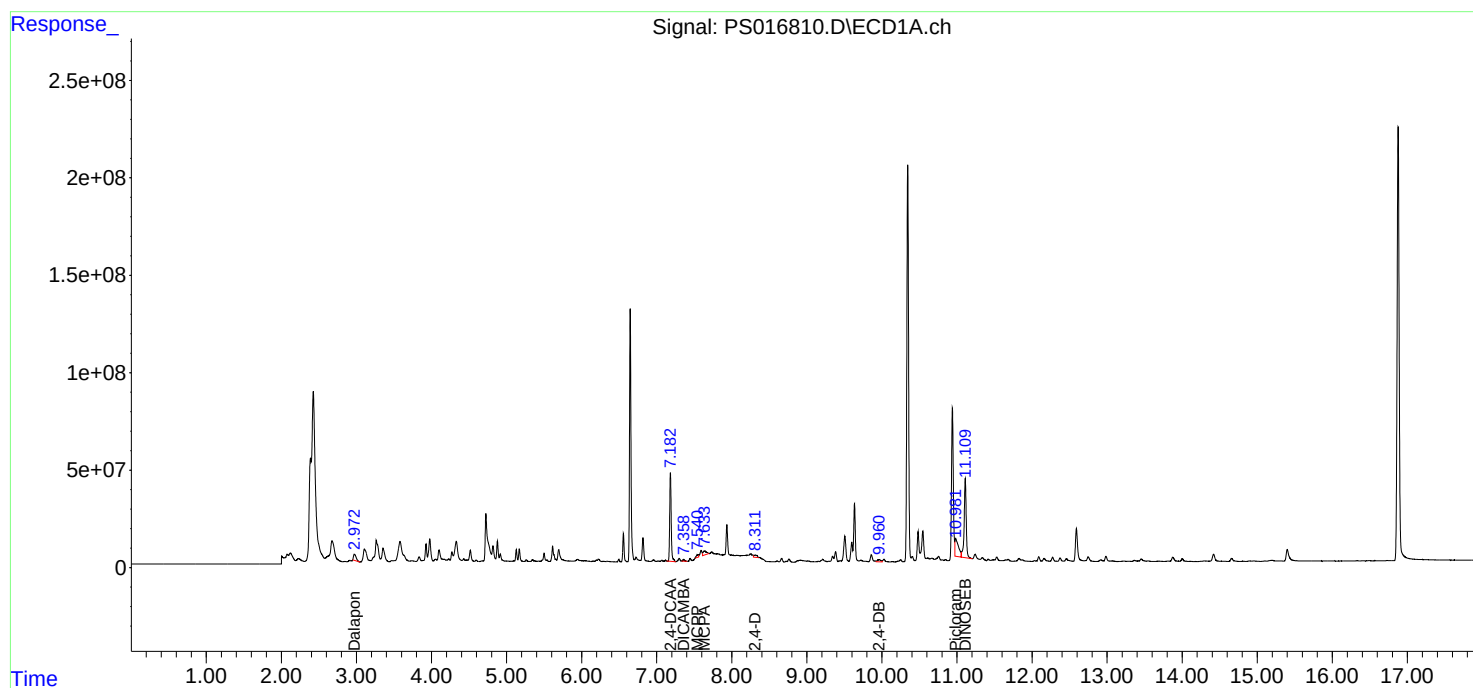
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

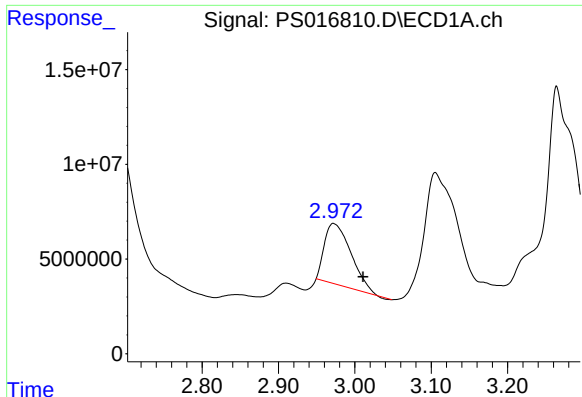
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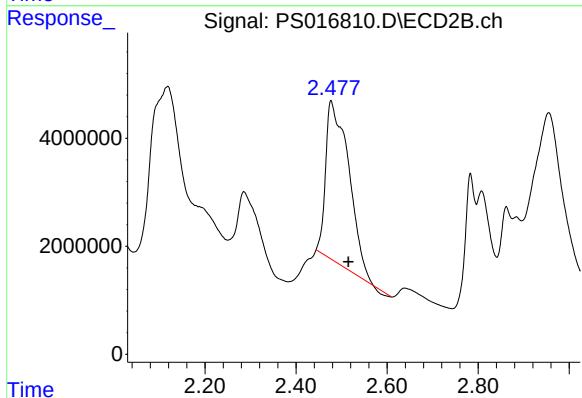




#1 Dalapon

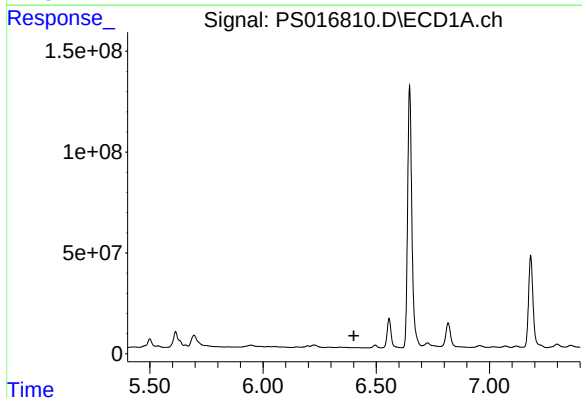
R.T.: 2.972 min
Delta R.T.: -0.039 min
Response: 77119190
Conc: 34.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



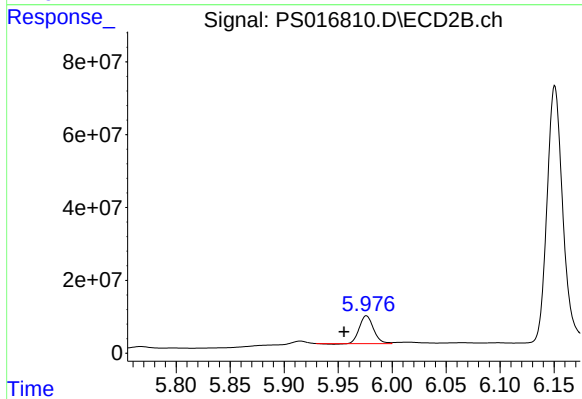
#1 Dalapon

R.T.: 2.477 min
Delta R.T.: -0.038 min
Response: 104165461
Conc: 154.94 ng/ml



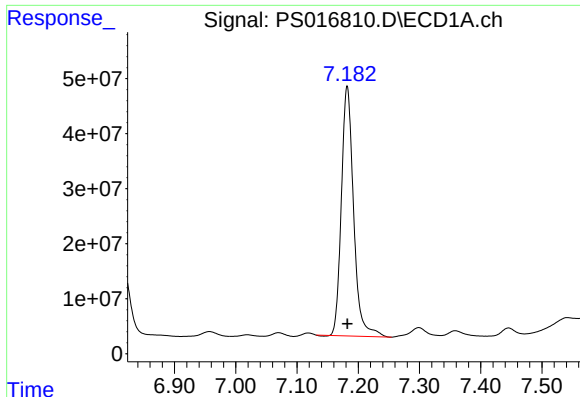
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

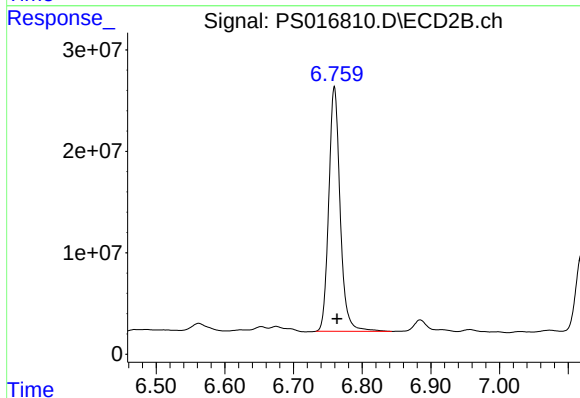
R.T.: 5.976 min
Delta R.T.: 0.021 min
Response: 69699900
Conc: 87.76 ng/ml



#4 2,4-DCAA

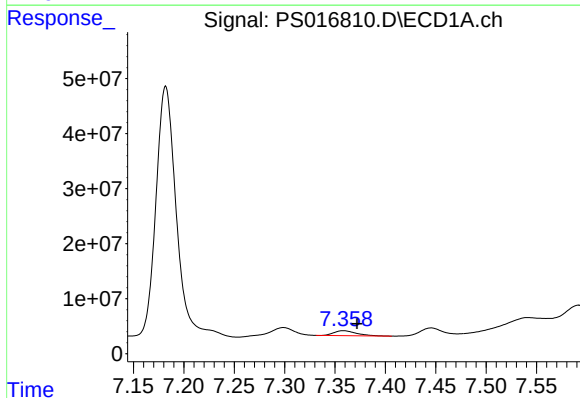
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 630088614
Conc: 419.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



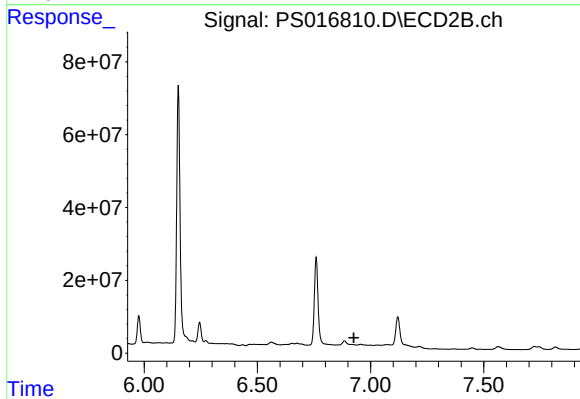
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 277903983
Conc: 536.15 ng/ml



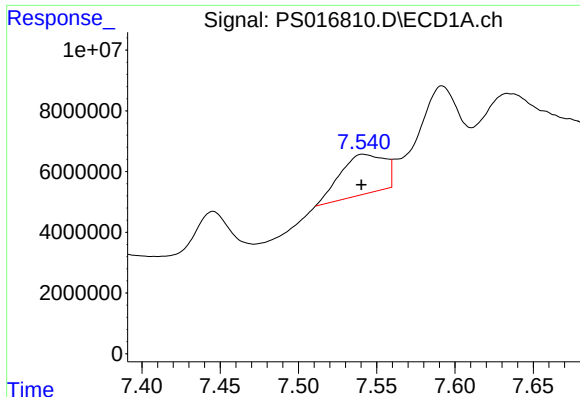
#5 DICAMBA

R.T.: 7.358 min
Delta R.T.: -0.013 min
Response: 13968281
Conc: 2.45 ng/ml



#5 DICAMBA

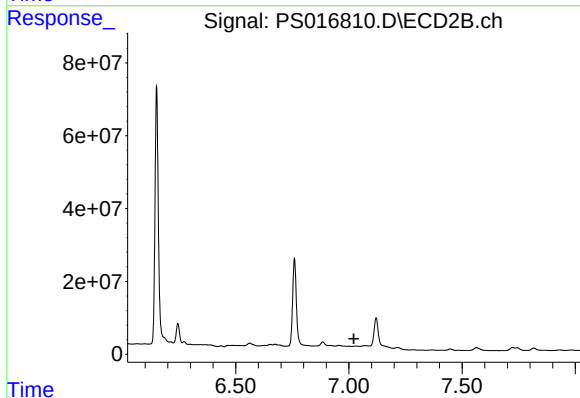
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#6 MCPP

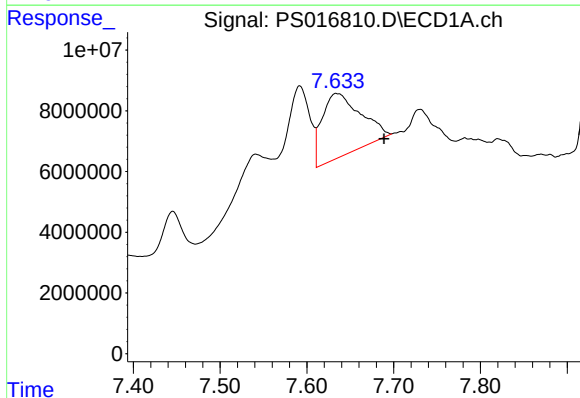
R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 26087559
Conc: 6.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



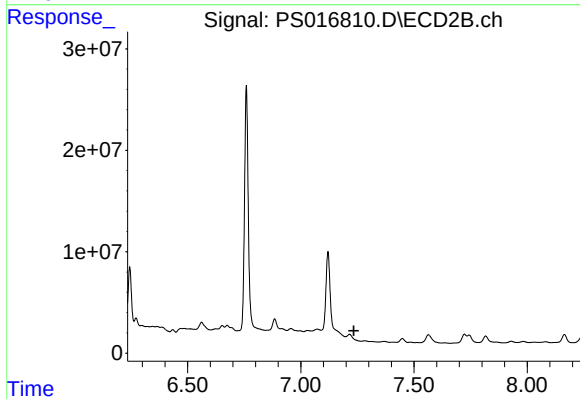
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



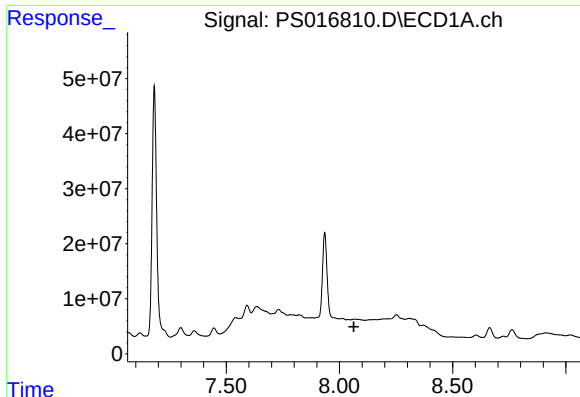
#7 MCPA

R.T.: 7.635 min
Delta R.T.: -0.054 min
Response: 64580004
Conc: 11.02 ug/ml



#7 MCPA

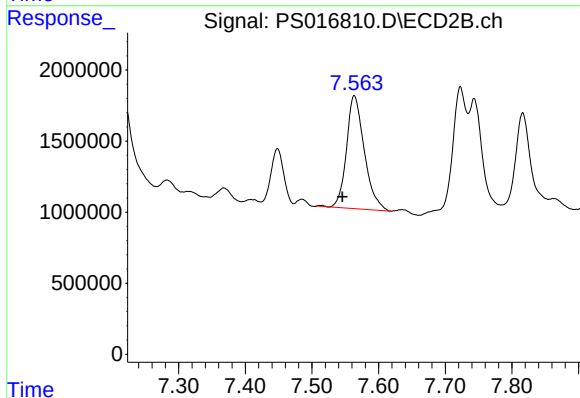
R.T.: 0.000 min
Exp R.T. : 7.234 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

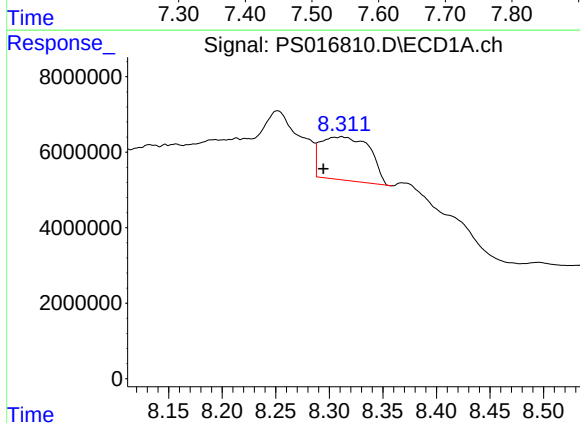
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



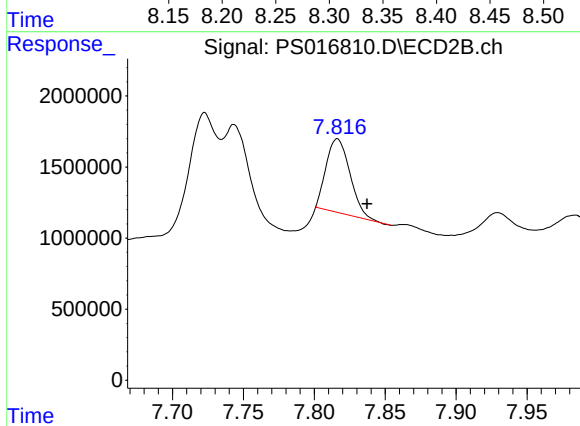
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.018 min
Response: 14786037
Conc: 27.16 ng/ml



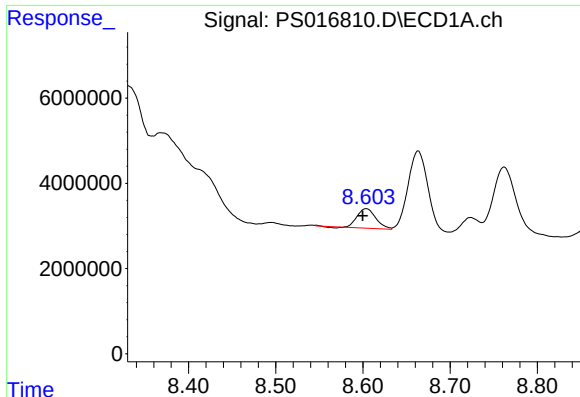
#9 2,4-D

R.T.: 8.311 min
Delta R.T.: 0.017 min
Response: 36432332
Conc: 24.05 ng/ml



#9 2,4-D

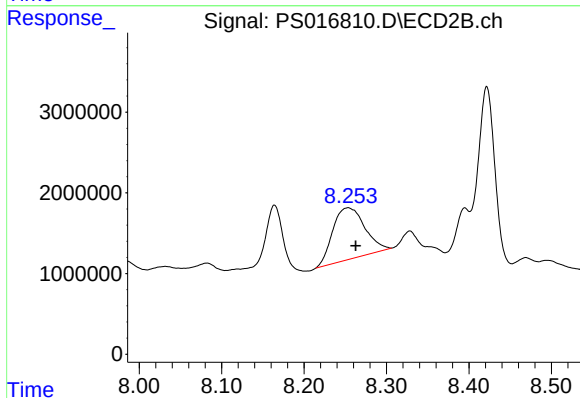
R.T.: 7.816 min
Delta R.T.: -0.021 min
Response: 6074318
Conc: 9.67 ng/ml



#10 Pentachlorophenol

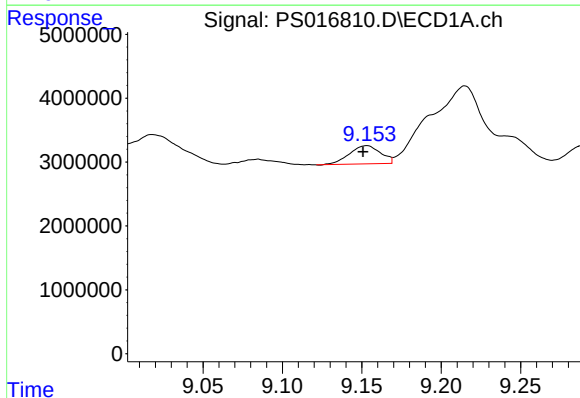
R.T.: 8.604 min
Delta R.T.: 0.004 min
Response: 6851271
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



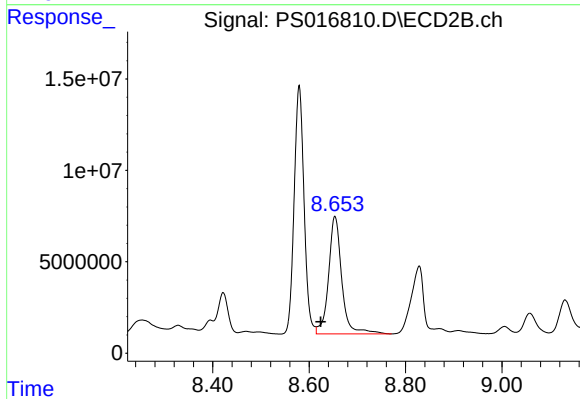
#10 Pentachlorophenol

R.T.: 8.253 min
Delta R.T.: -0.009 min
Response: 17279592
Conc: 2.32 ng/ml



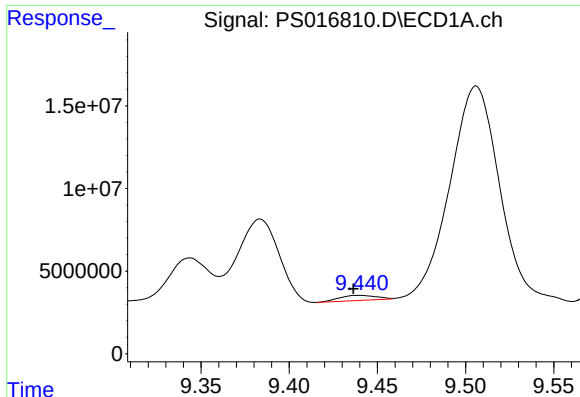
#11 2,4,5-TP (SILVEX)

R.T.: 9.153 min
Delta R.T.: 0.002 min
Response: 3890388
Conc: N.D.



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

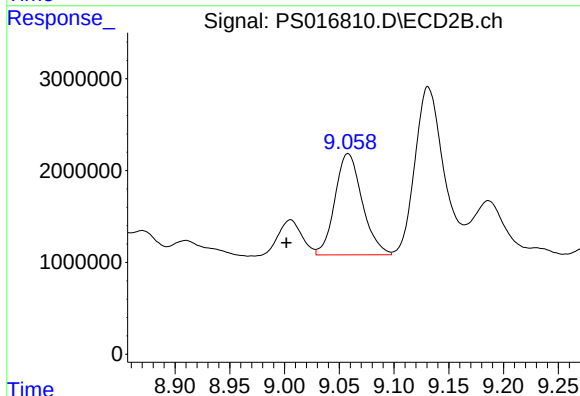
R.T.: 8.654 min
Delta R.T.: 0.030 min
Response: 122472731
Conc: 41.66 ng/ml



#12 2,4,5-T

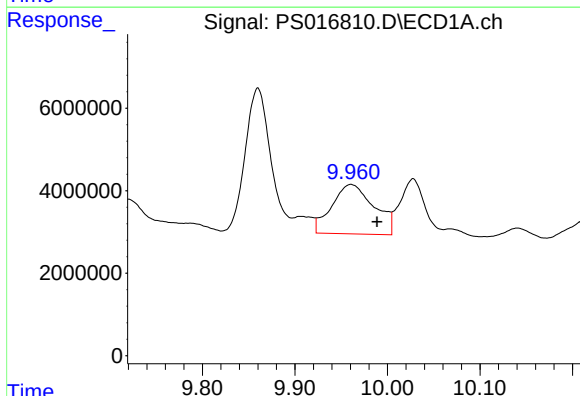
R.T.: 9.440 min
Delta R.T.: 0.003 min
Response: 4559011
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



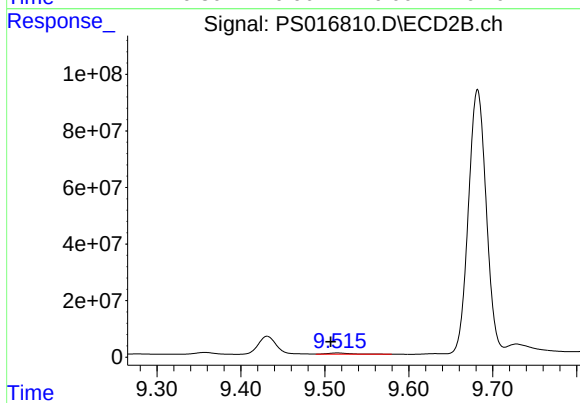
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.056 min
Response: 19142381
Conc: 6.81 ng/ml



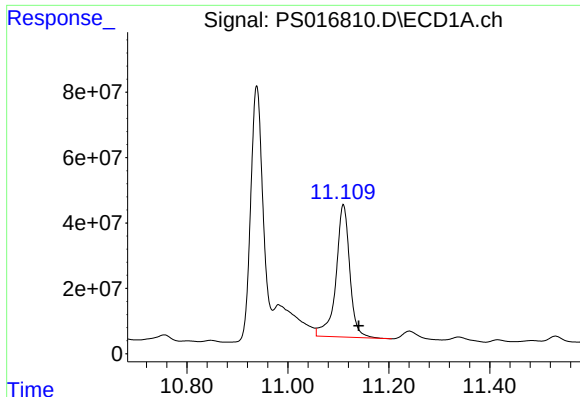
#13 2,4-DB

R.T.: 9.961 min
Delta R.T.: -0.028 min
Response: 38076777
Conc: 27.55 ng/ml



#13 2,4-DB

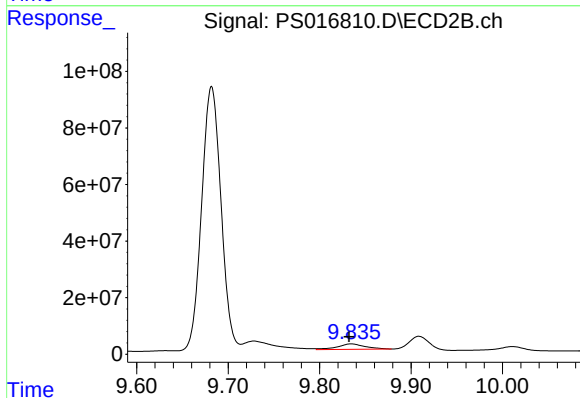
R.T.: 9.515 min
Delta R.T.: 0.008 min
Response: 8772349
Conc: 24.03 ng/ml



#14 DINOSEB

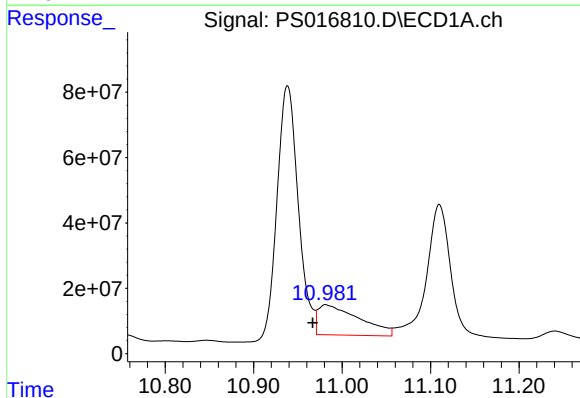
R.T.: 11.110 min
Delta R.T.: -0.031 min
Response: 771757372
Conc: 141.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



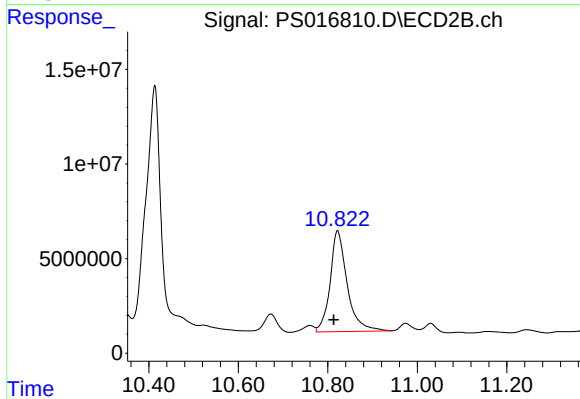
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: 0.002 min
Response: 40360507
Conc: 19.25 ng/ml



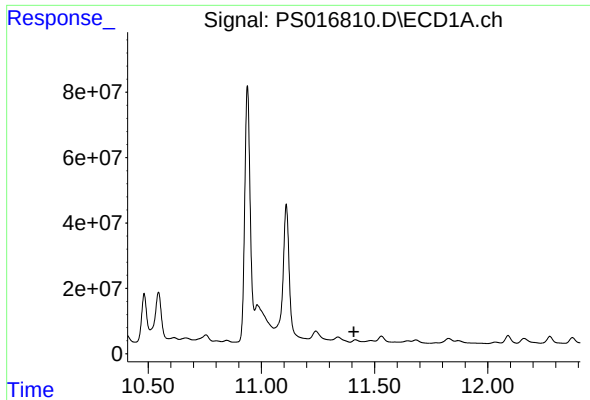
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.015 min
Response: 297877500
Conc: 33.43 ng/ml



#15 Picloram

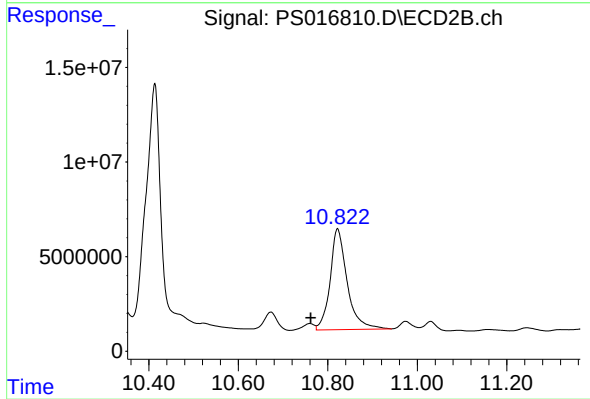
R.T.: 10.822 min
Delta R.T.: 0.008 min
Response: 140920030
Conc: 38.46 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: 0.007 min
Response: -3672951
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.060 min
Response: 140920030
Conc: 32.48 ng/ml