

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 14:08
 Operator : EI\SJ
 Sample : J6214-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:29:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.413	10.908	114.5E6	100.6E6	360.686	260.030 #
Target Compounds							
1) T	Dalapon	2.893	2.340	22080534	19672234	47.968	43.223
2) T	3,5-DICHL...	0.000	9.003	0	6131935	N.D.	12.760 #
3) T	4-Nitroph...	10.978	10.064	3921068	7438956	24.748	41.619 #
5) T	DICAMBA	11.780	11.196	76069	2942861	0.054	2.064 #
6) T	MCPD	12.089	11.372	32639243	5033372	32.713	5.384 #
7) T	MCPA	0.000	11.812	0	5915556	N.D.	4.115 #
9) T	2,4-D	0.000	12.754	0	1848443	N.D.	4.364 #
10) T	Pentachlo...	13.652	13.349	3227023	382789	0.644	0.073 #
11) T	2,4,5-TP ...	0.000	13.921	0	2706924	N.D.	1.289 #
12) T	2,4,5-T	0.000	14.558	0	2889411	N.D.	1.689 #
13) T	2,4-DB	15.699	15.151	17032456	17125821	75.310	70.694
14) T	DINOSEB	17.134	15.582	23245426	11224640	15.974	7.355 #
15) T	Picloram	16.936	16.776	6532836	5562295	2.574	2.022

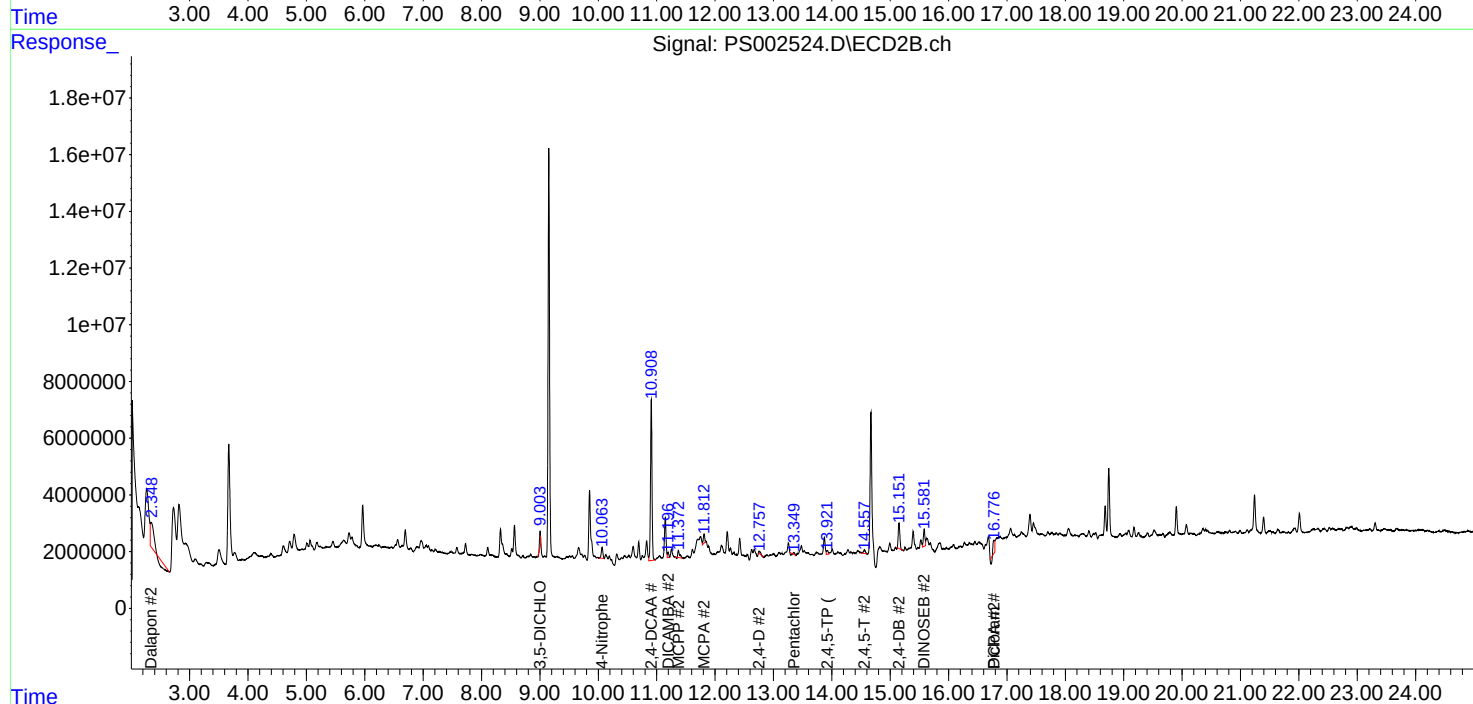
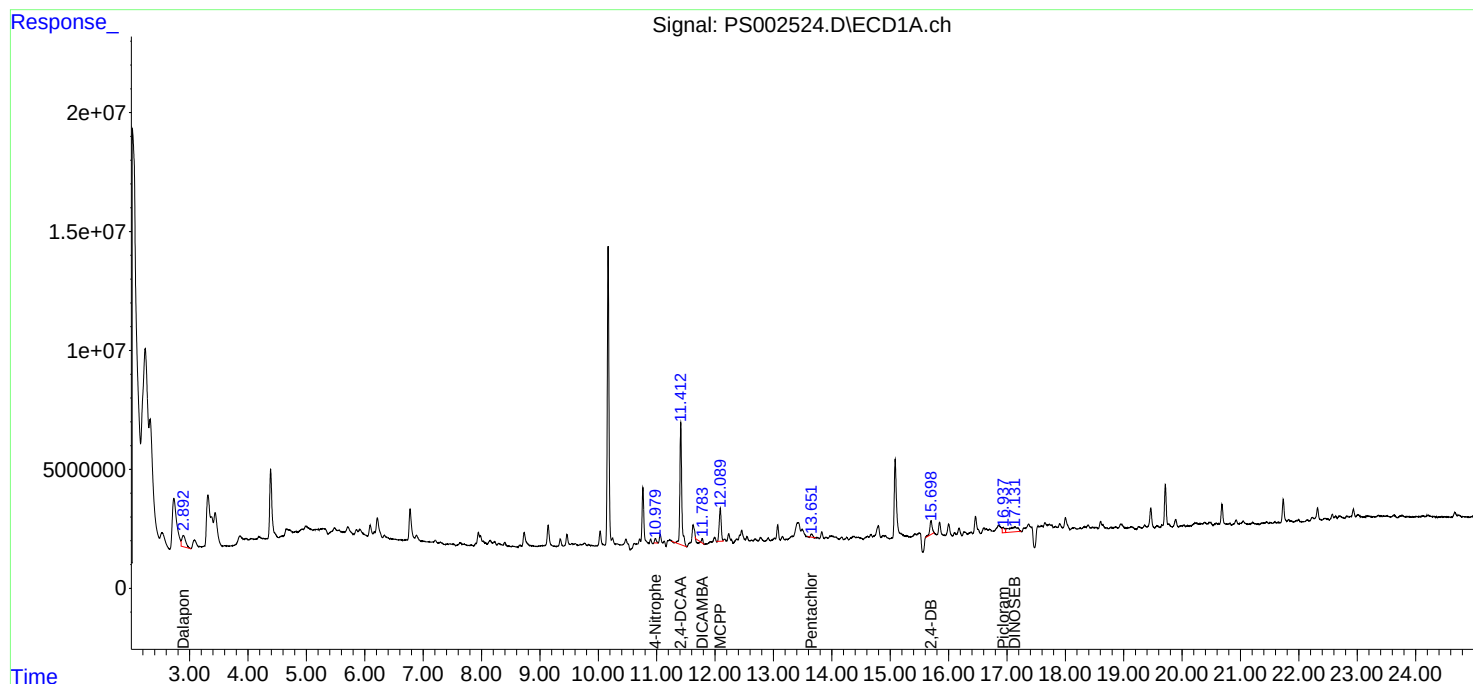
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

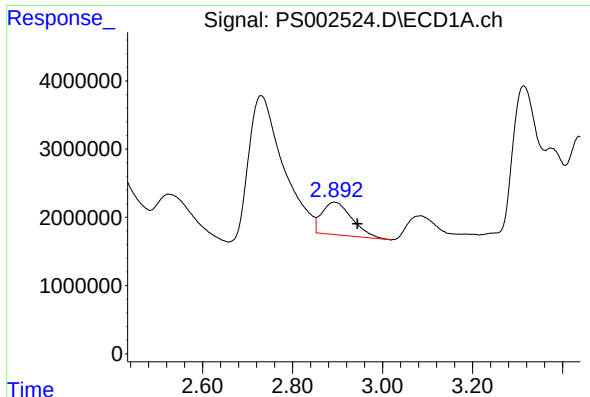
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
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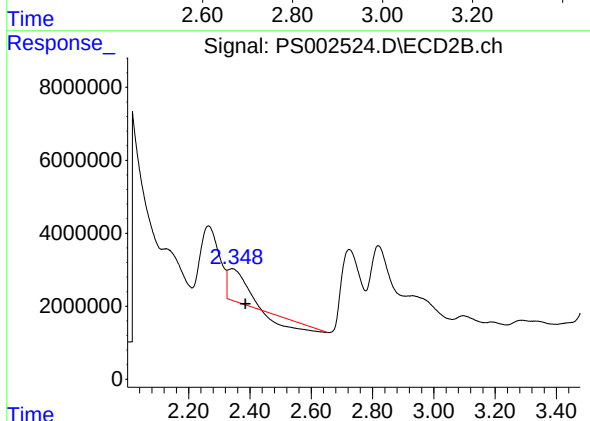




#1 Dalapon

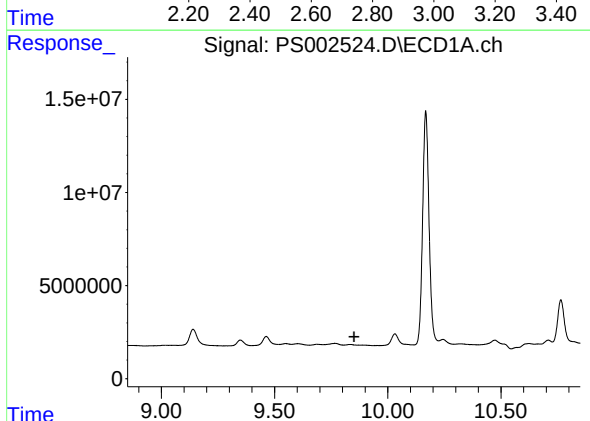
R.T.: 2.893 min
Delta R.T.: -0.051 min
Response: 22080534
Conc: 47.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



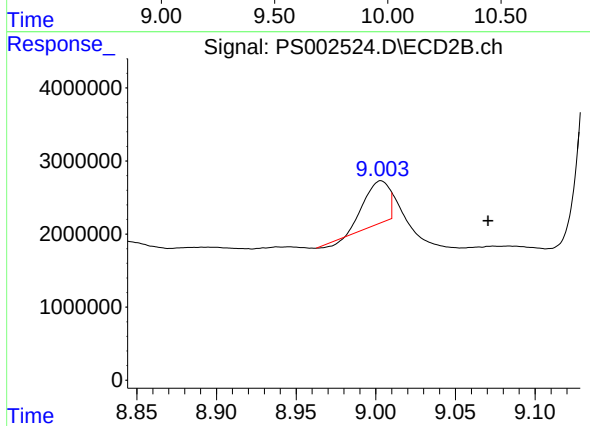
#1 Dalapon

R.T.: 2.340 min
Delta R.T.: -0.045 min
Response: 19672234
Conc: 43.22 ng/ml



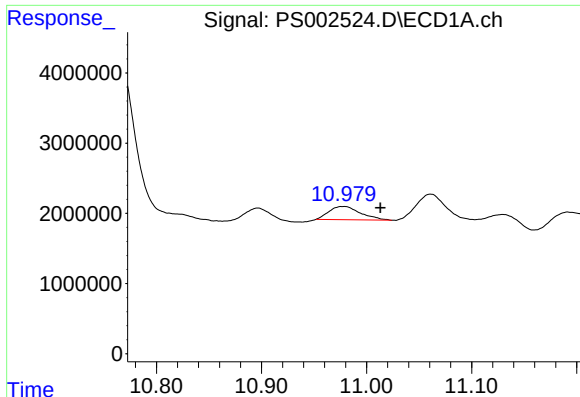
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.851 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

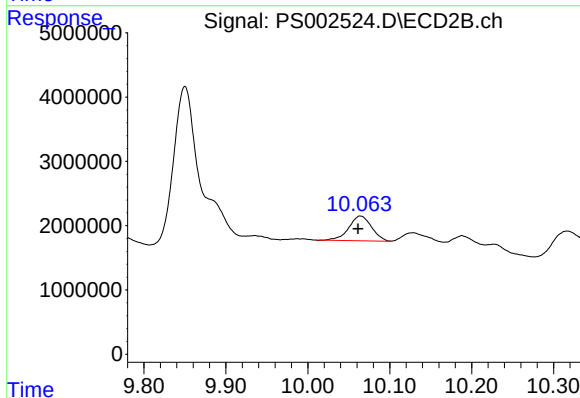
R.T.: 9.003 min
Delta R.T.: -0.067 min
Response: 6131935
Conc: 12.76 ng/ml



#3 4-Nitrophenol

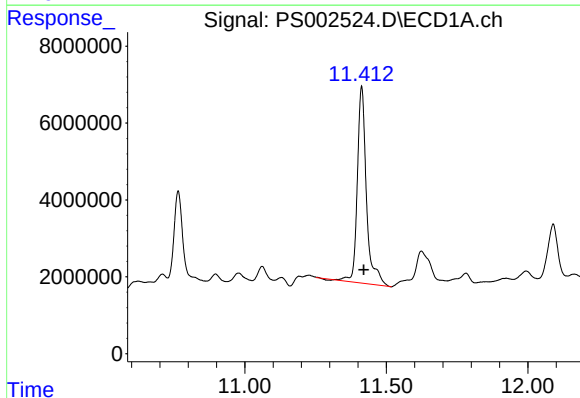
R.T.: 10.978 min
Delta R.T.: -0.035 min
Response: 3921068
Conc: 24.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



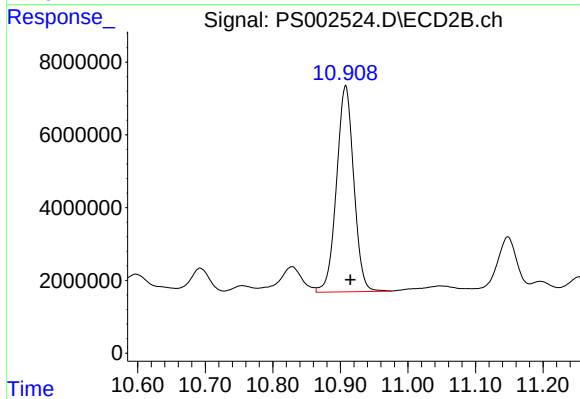
#3 4-Nitrophenol

R.T.: 10.064 min
Delta R.T.: 0.002 min
Response: 7438956
Conc: 41.62 ng/ml



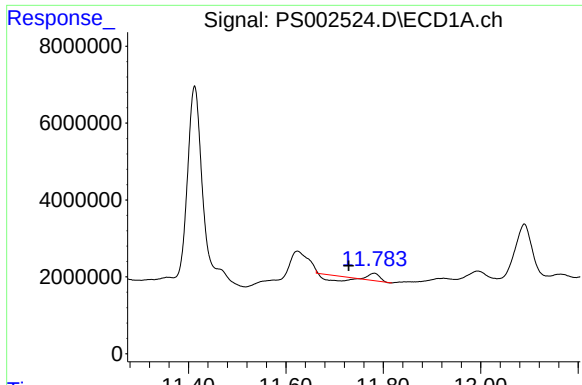
#4 2,4-DCAA

R.T.: 11.413 min
Delta R.T.: -0.007 min
Response: 114488756
Conc: 360.69 ng/ml



#4 2,4-DCAA

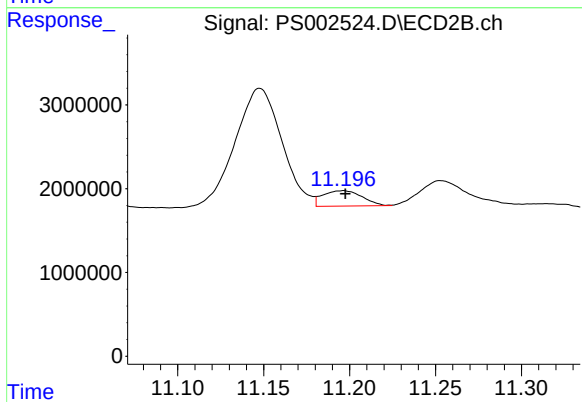
R.T.: 10.908 min
Delta R.T.: -0.007 min
Response: 100571684
Conc: 260.03 ng/ml



#5 DICAMBA

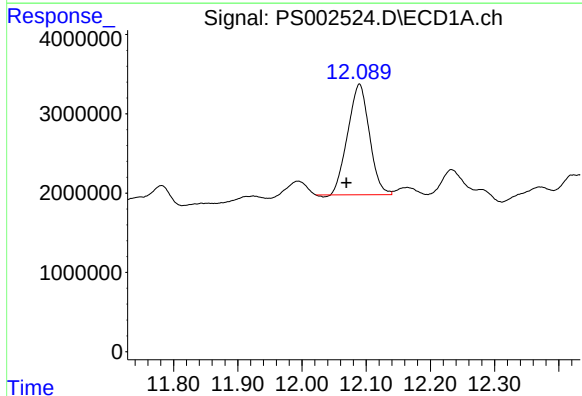
R.T.: 11.780 min
Delta R.T.: 0.052 min
Response: 76069
Conc: 0.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



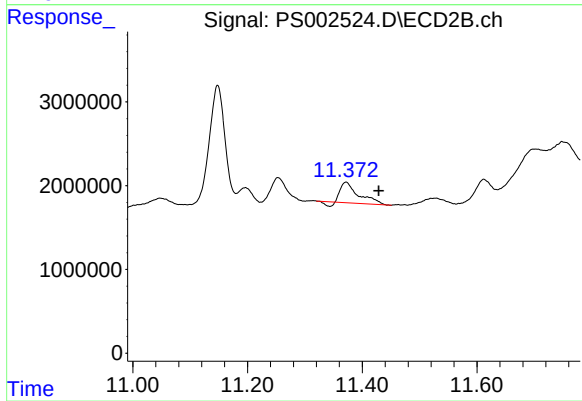
#5 DICAMBA

R.T.: 11.196 min
Delta R.T.: -0.001 min
Response: 2942861
Conc: 2.06 ng/ml



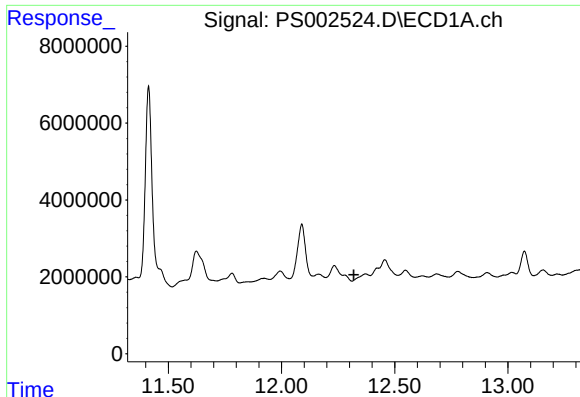
#6 MCPP

R.T.: 12.089 min
Delta R.T.: 0.020 min
Response: 32639243
Conc: 32.71 ug/ml



#6 MCPP

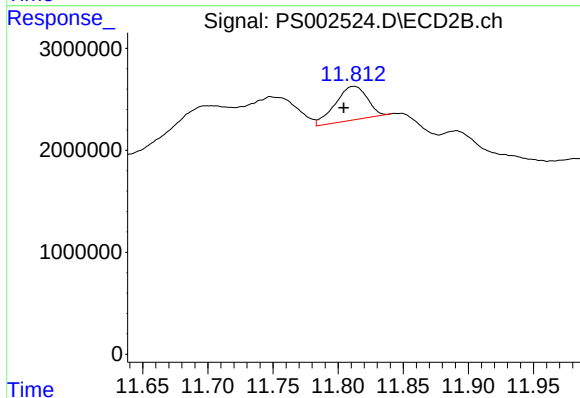
R.T.: 11.372 min
Delta R.T.: -0.057 min
Response: 5033372
Conc: 5.38 ug/ml



#7 MCPA

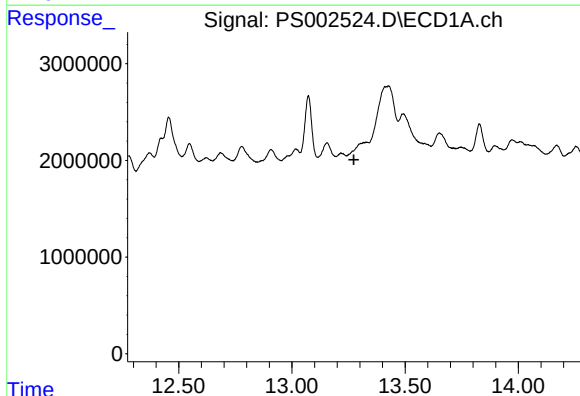
R.T.: 0.000 min
Exp R.T. : 12.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



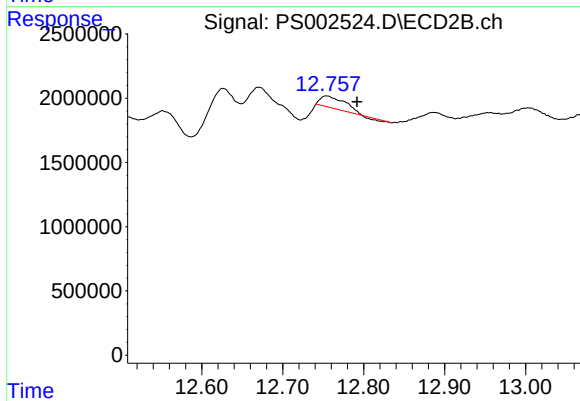
#7 MCPA

R.T.: 11.812 min
Delta R.T.: 0.008 min
Response: 5915556
Conc: 4.12 ug/ml



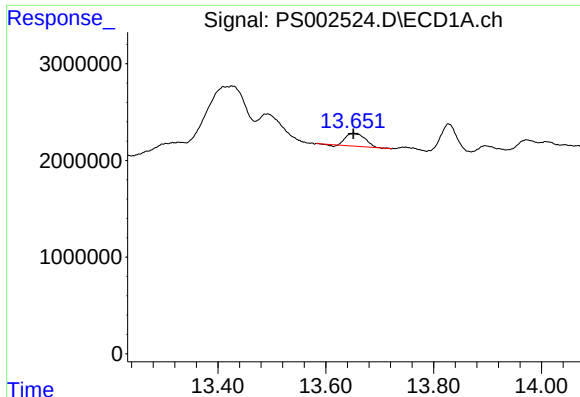
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.274 min
Response: 0
Conc: N.D.



#9 2,4-D

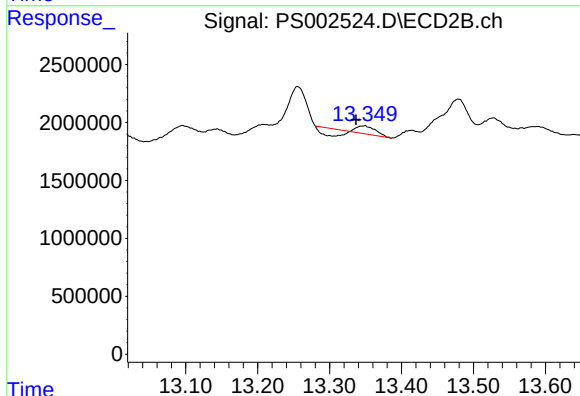
R.T.: 12.754 min
Delta R.T.: -0.038 min
Response: 1848443
Conc: 4.36 ng/ml



#10 Pentachlorophenol

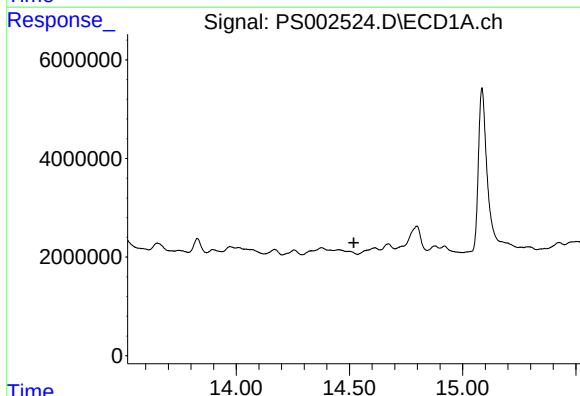
R.T.: 13.652 min
Delta R.T.: 0.001 min
Response: 3227023
Conc: 0.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



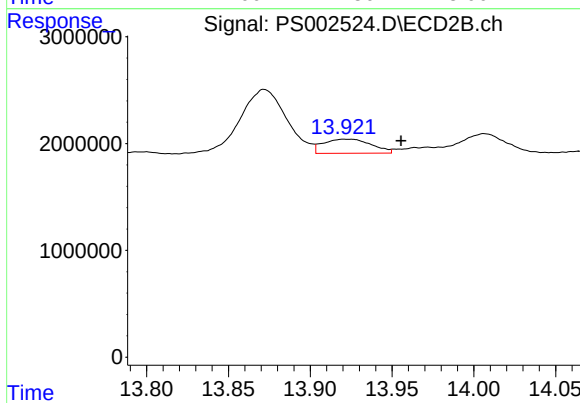
#10 Pentachlorophenol

R.T.: 13.349 min
Delta R.T.: 0.012 min
Response: 382789
Conc: 0.07 ng/ml



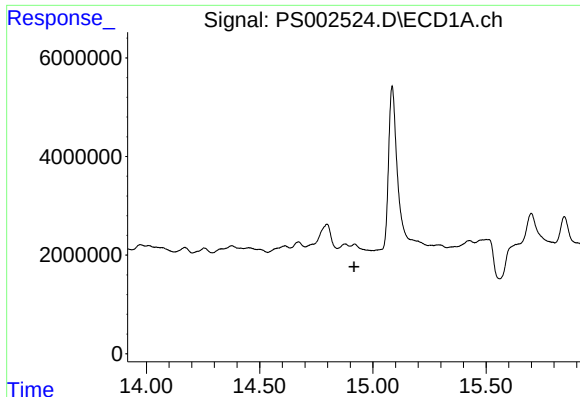
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.519 min
Response: 0
Conc: N.D.



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

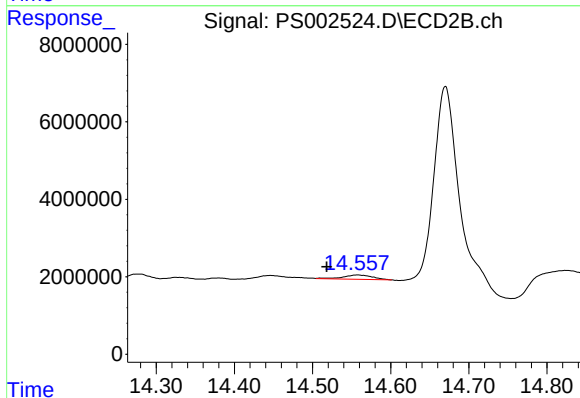
R.T.: 13.921 min
Delta R.T.: -0.034 min
Response: 2706924
Conc: 1.29 ng/ml



#12 2,4,5-T

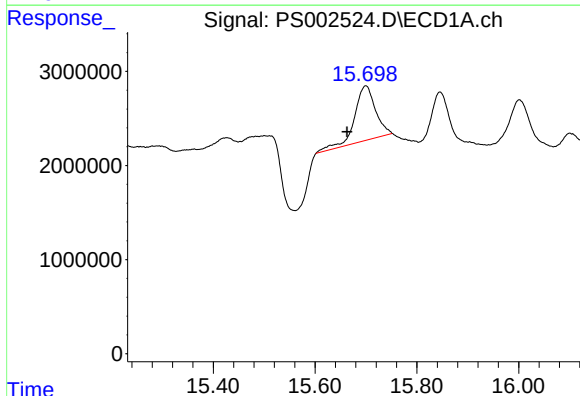
R.T.: 0.000 min
Exp R.T.: 14.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



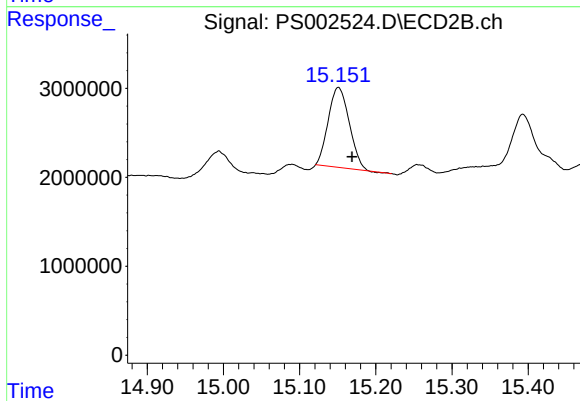
#12 2,4,5-T

R.T.: 14.558 min
Delta R.T.: 0.039 min
Response: 2889411
Conc: 1.69 ng/ml



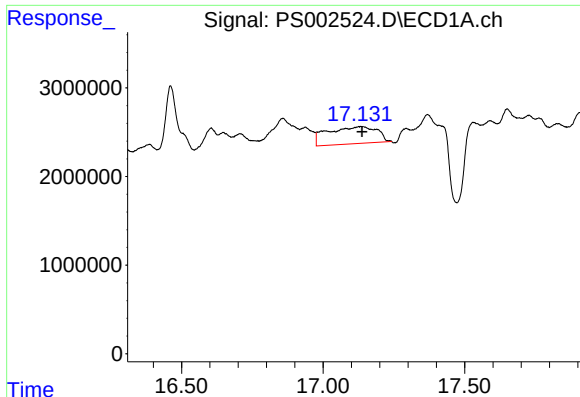
#13 2,4-DB

R.T.: 15.699 min
Delta R.T.: 0.037 min
Response: 17032456
Conc: 75.31 ng/ml



#13 2,4-DB

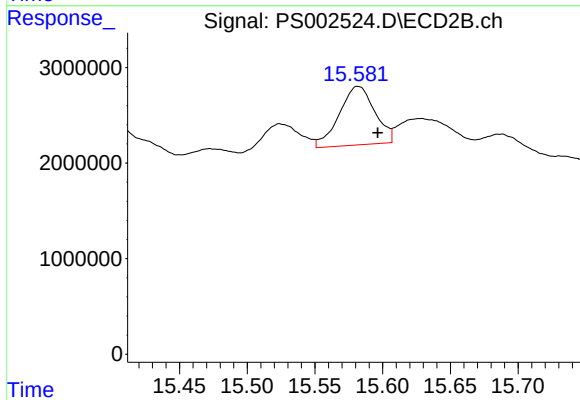
R.T.: 15.151 min
Delta R.T.: -0.018 min
Response: 17125821
Conc: 70.69 ng/ml



#14 DINOSEB

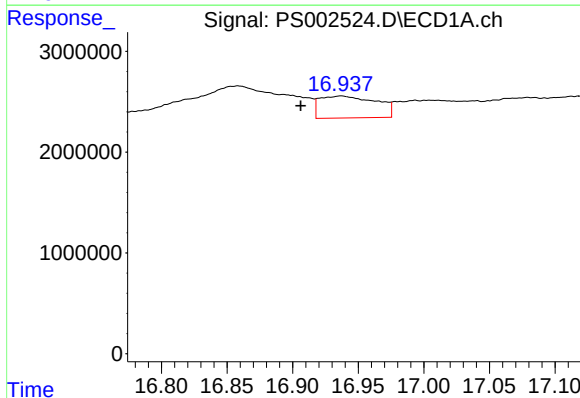
R.T.: 17.134 min
Delta R.T.: -0.004 min
Response: 23245426
Conc: 15.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



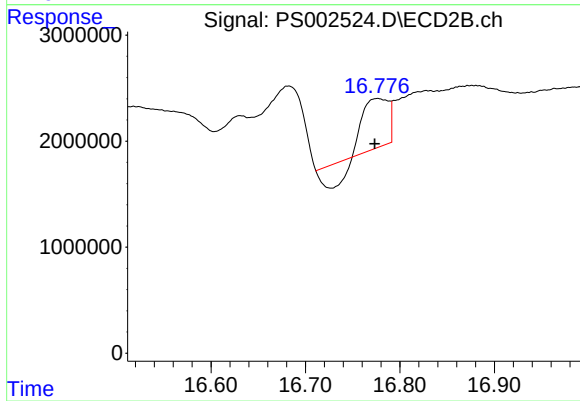
#14 DINOSEB

R.T.: 15.582 min
Delta R.T.: -0.015 min
Response: 11224640
Conc: 7.36 ng/ml



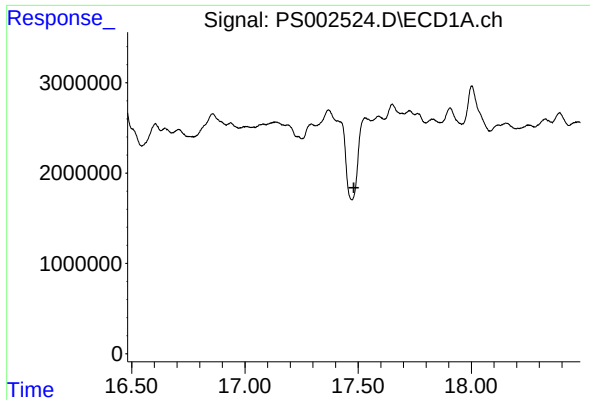
#15 Picloram

R.T.: 16.936 min
Delta R.T.: 0.030 min
Response: 6532836
Conc: 2.57 ng/ml



#15 Picloram

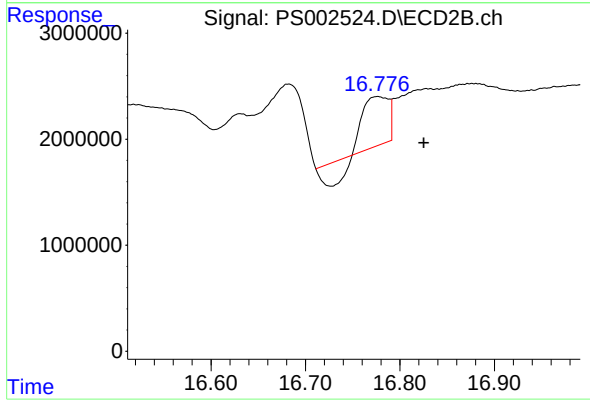
R.T.: 16.776 min
Delta R.T.: 0.003 min
Response: 5562295
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 17.533 min
Delta R.T.: 0.052 min
Response: -26455646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.776 min
Delta R.T.: -0.049 min
Response: 5562295
Conc: 1.91 ng/ml