

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
 Data File : PS003007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2019 20:31
 Operator : EI\SJ
 Sample : K1299-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:15:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.293	10.793	136.6E6	210.0E6	359.935	491.226 #
Target Compounds							
1) T	Dalapon	0.000	2.298	0	54077290	N.D.	100.905 #
2) T	3,5-DICHL...	0.000	8.958	0	8949693	N.D.	15.880 #
3) T	4-Nitroph...	10.970	10.008	8245944	9518854	42.606	45.540
5) T	DICAMBA	0.000	11.069	0	3685064	N.D.	2.323 #
6) T	MCPD	11.951	0.000	5033909	0	4.201	N.D. #
7) T	MCPA	0.000	11.653	0	1351527	N.D.	0.859 #
8) T	DICHLORPROP	12.843	12.205	1441484	4760684	3.758	12.451 #
9) T	2,4-D	13.151	0.000	9546889	0	20.706	N.D. #
10) T	Pentachlo...	13.522	0.000	4622758	0	0.721	N.D. #
11) T	2,4,5-TP ...	14.489	13.871	6450838	166.2E6	2.562	67.008 #
12) T	2,4,5-T	14.761	14.394	9697305	5287131	3.975	2.763 #
13) T	2,4-DB	15.564	0.000	700968	0	2.681	N.D. #
14) T	DINOSEB	0.000	15.501	0	20097506	N.D.	11.465 #
15) T	Picloram	16.825	16.706	33424405	26424340	10.565	8.789
16) T	DCPA	17.449	16.706	-24834003	26424340	N.D.	8.531

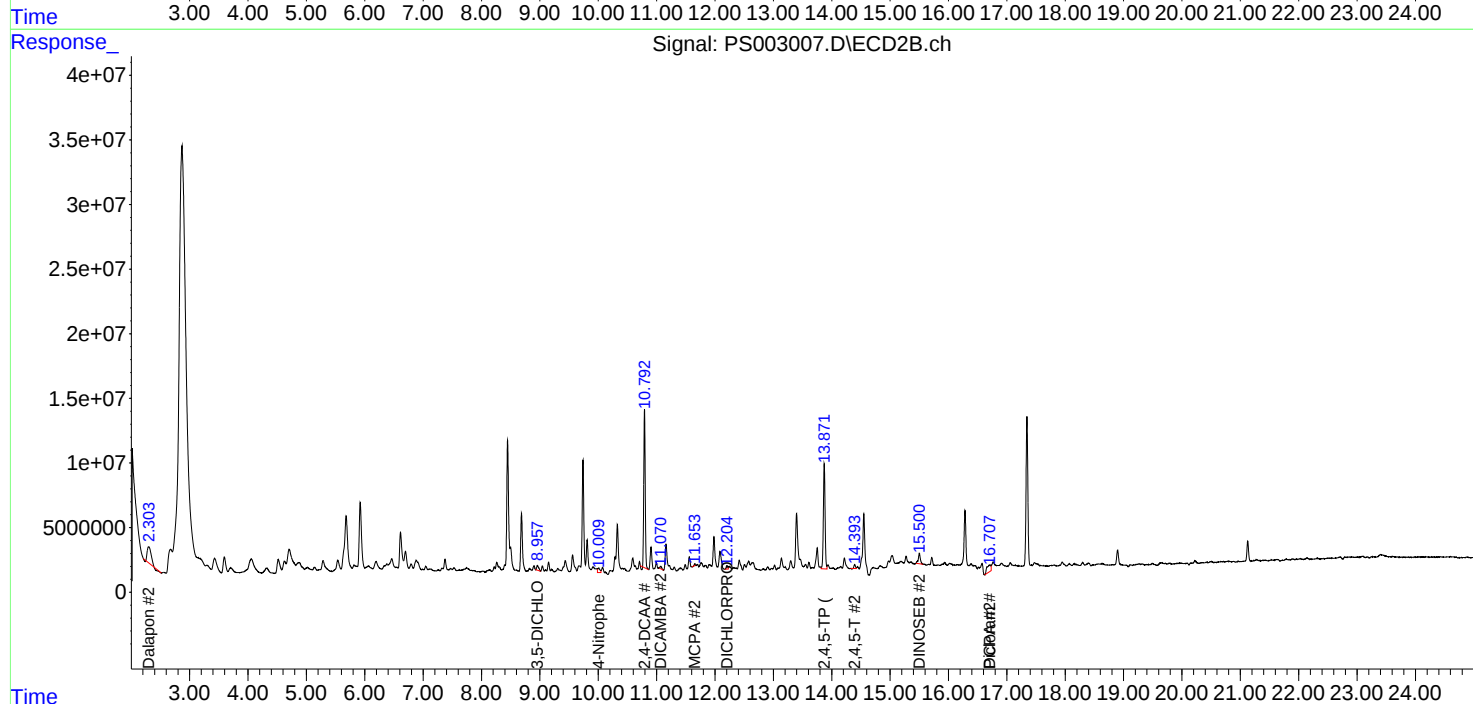
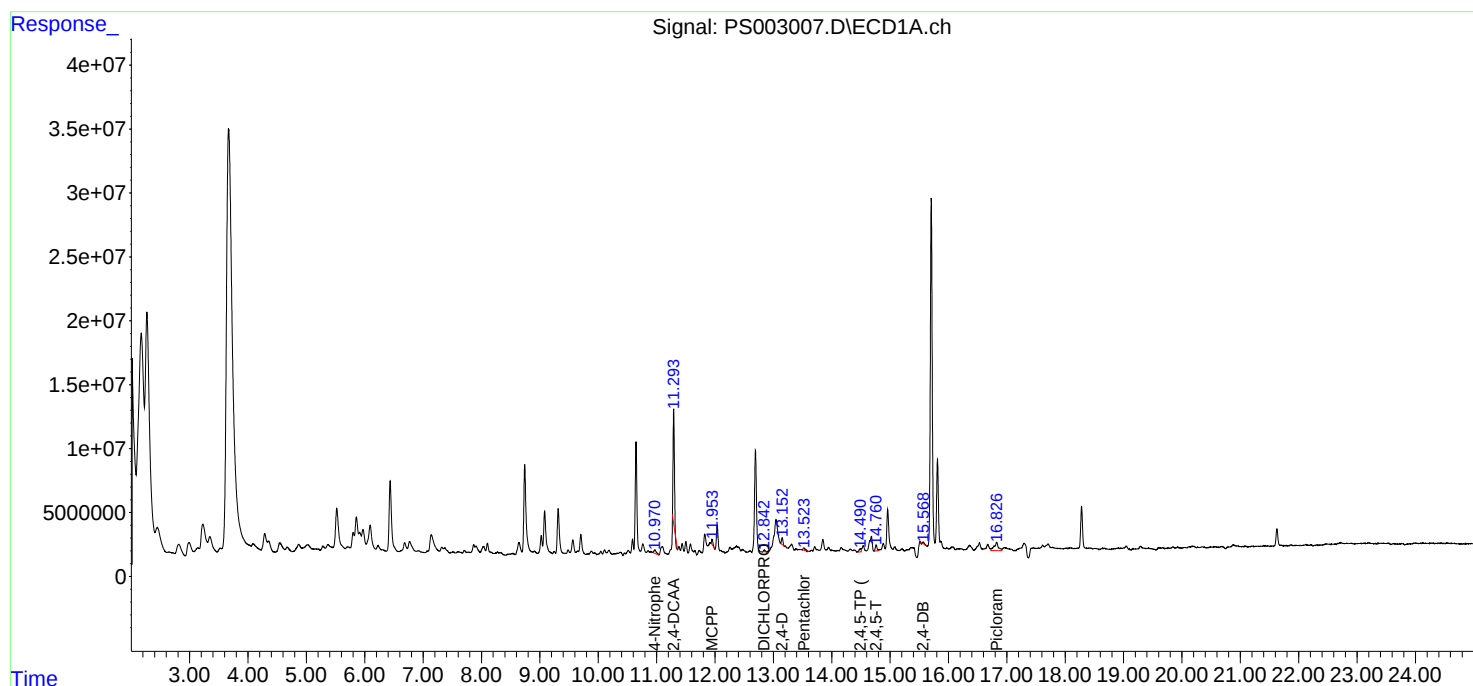
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

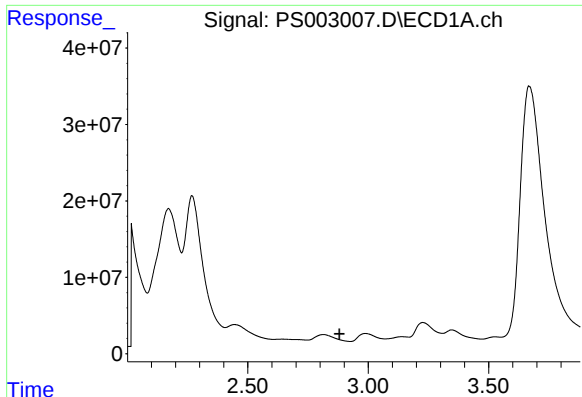
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
Data File : PS003007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2019 20:31
Operator : EI\SJ
Sample : K1299-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:15:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

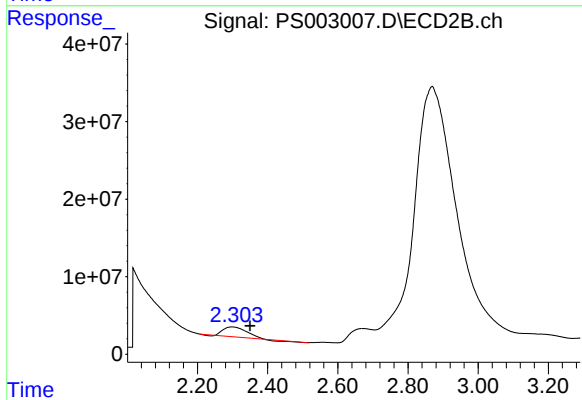




#1 Dalapon

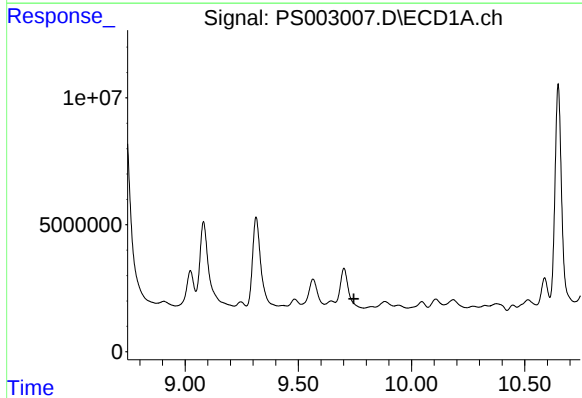
R.T.: 0.000 min
Exp R.T.: 2.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



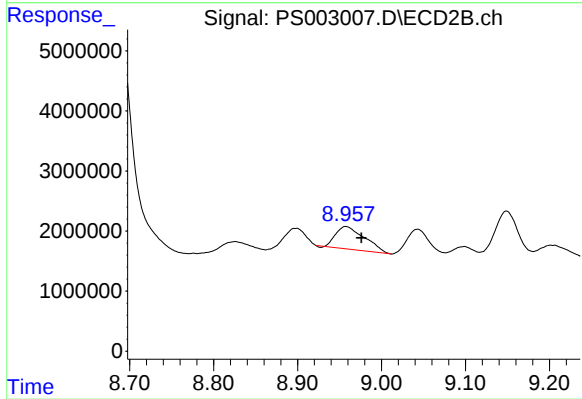
#1 Dalapon

R.T.: 2.298 min
Delta R.T.: -0.052 min
Response: 54077290
Conc: 100.91 ng/ml



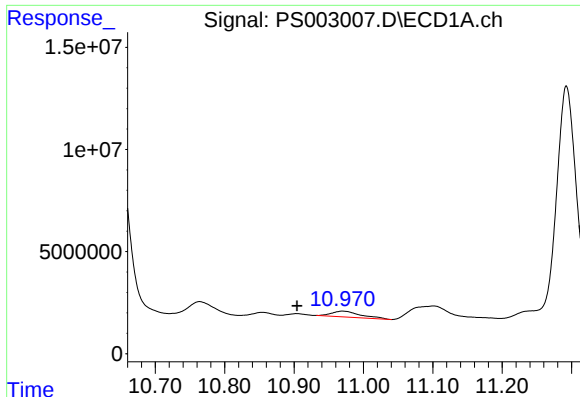
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 9.745 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

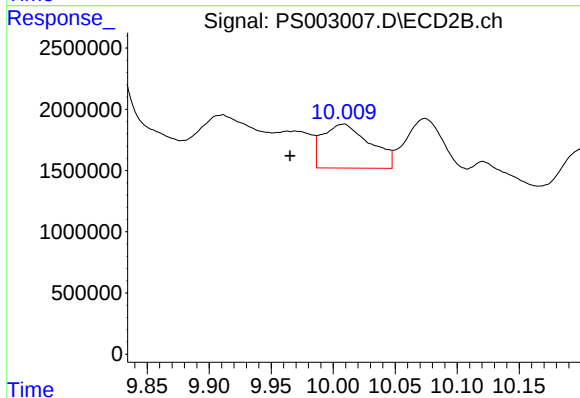
R.T.: 8.958 min
Delta R.T.: -0.019 min
Response: 8949693
Conc: 15.88 ng/ml



#3 4-Nitrophenol

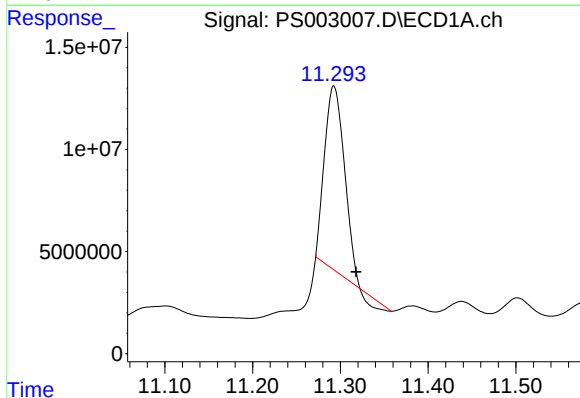
R.T.: 10.970 min
Delta R.T.: 0.066 min
Response: 8245944
Conc: 42.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



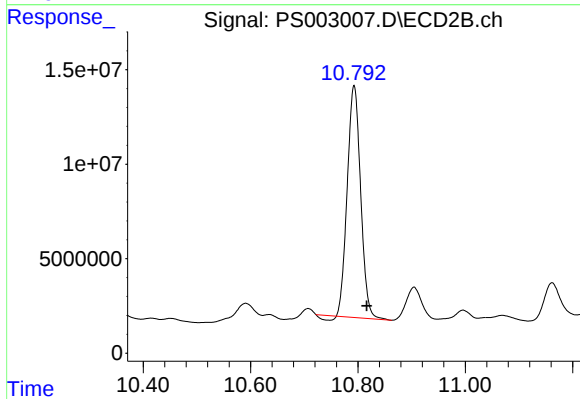
#3 4-Nitrophenol

R.T.: 10.008 min
Delta R.T.: 0.043 min
Response: 9518854
Conc: 45.54 ng/ml



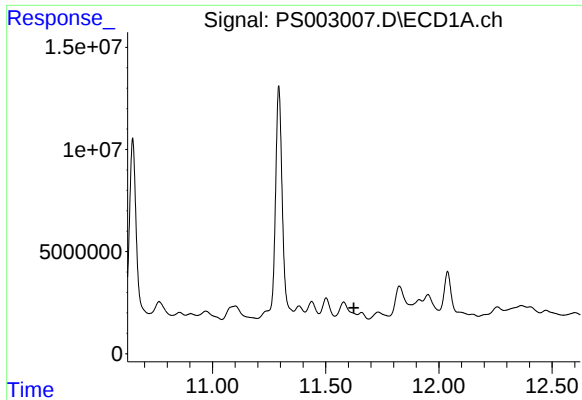
#4 2,4-DCAA

R.T.: 11.293 min
Delta R.T.: -0.025 min
Response: 136646118
Conc: 359.94 ng/ml



#4 2,4-DCAA

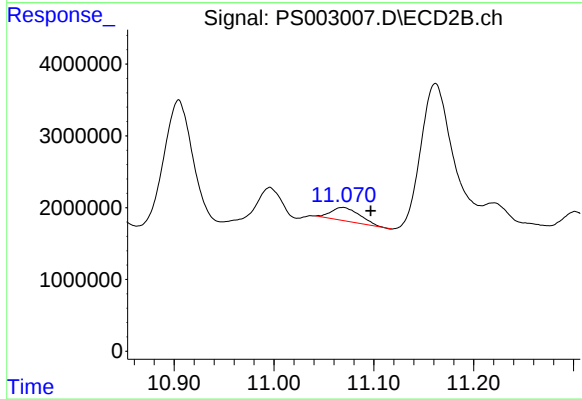
R.T.: 10.793 min
Delta R.T.: -0.024 min
Response: 210021461
Conc: 491.23 ng/ml



#5 DICAMBA

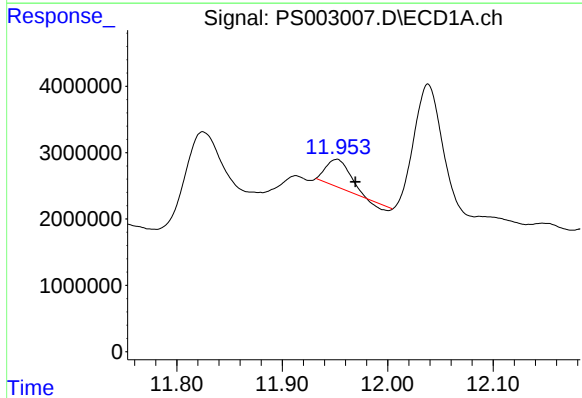
R.T.: 0.000 min
Exp R.T.: 11.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



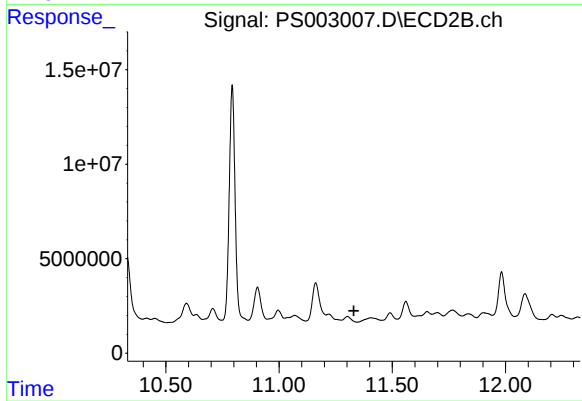
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: -0.028 min
Response: 3685064
Conc: 2.32 ng/ml



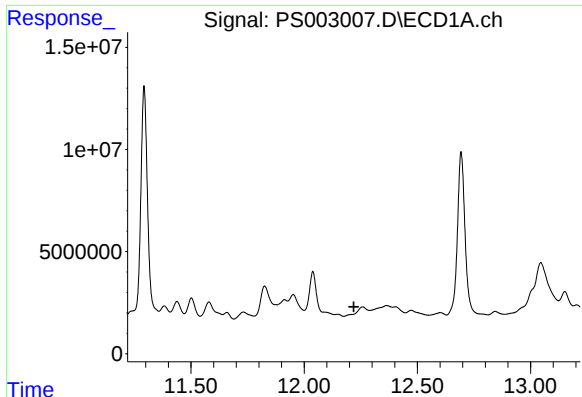
#6 MCP

R.T.: 11.951 min
Delta R.T.: -0.018 min
Response: 5033909
Conc: 4.20 ug/ml



#6 MCP

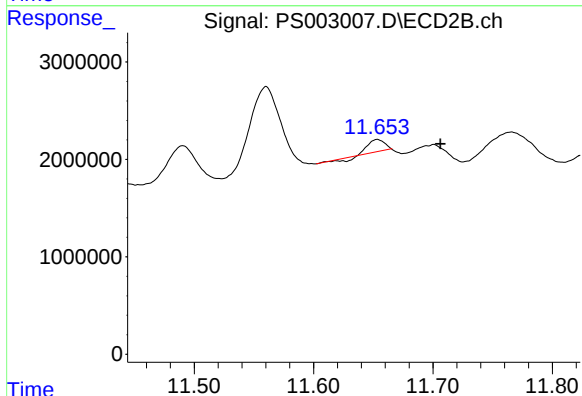
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.



#7 MCPA

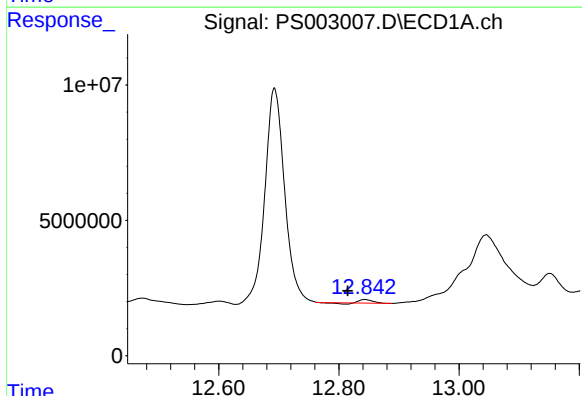
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



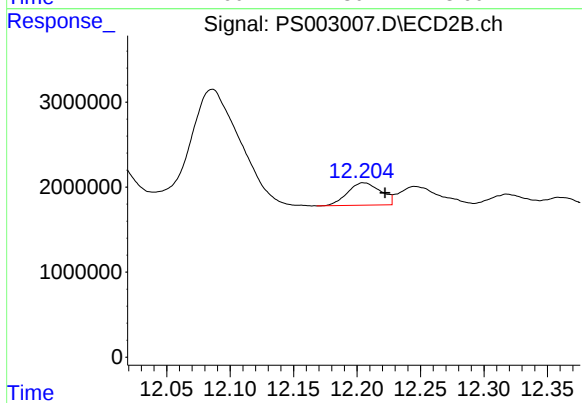
#7 MCPA

R.T.: 11.653 min
Delta R.T.: -0.053 min
Response: 1351527
Conc: 0.86 ug/ml



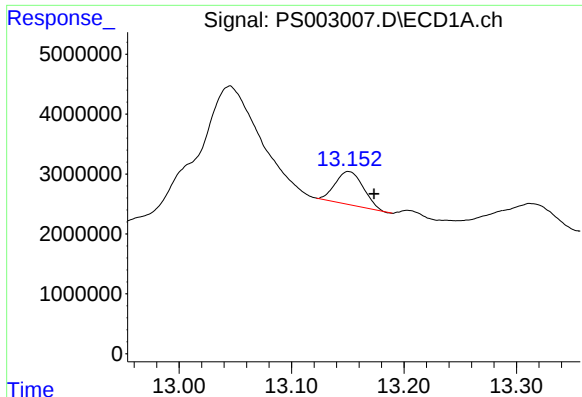
#8 DICHLORPROP

R.T.: 12.843 min
Delta R.T.: 0.028 min
Response: 1441484
Conc: 3.76 ng/ml



#8 DICHLORPROP

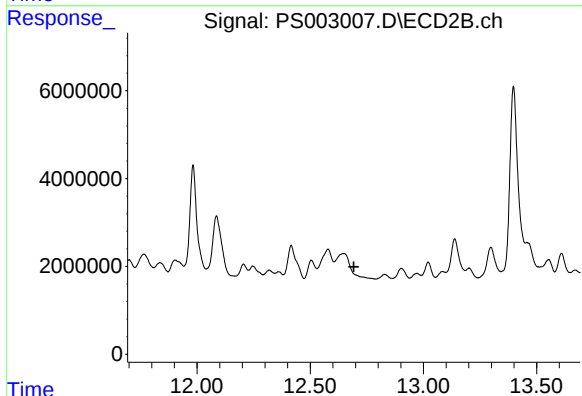
R.T.: 12.205 min
Delta R.T.: -0.017 min
Response: 4760684
Conc: 12.45 ng/ml



#9 2,4-D

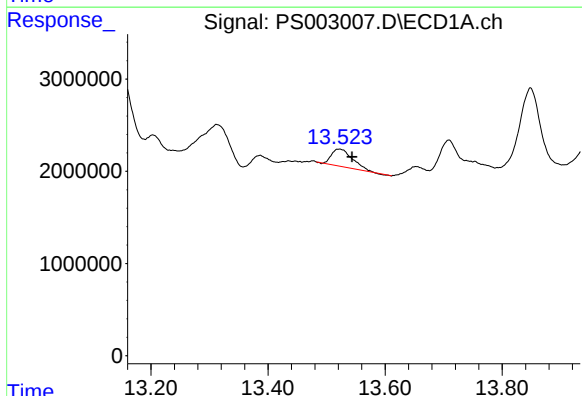
R.T.: 13.151 min
Delta R.T.: -0.023 min
Response: 9546889
Conc: 20.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



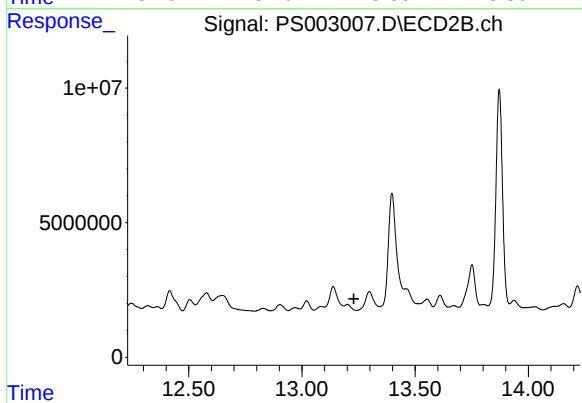
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.693 min
Response: 0
Conc: N.D.



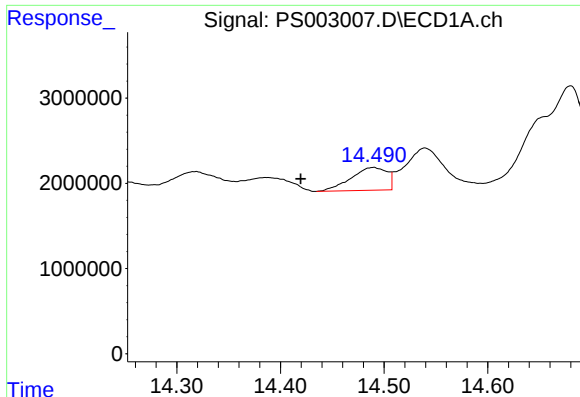
#10 Pentachlorophenol

R.T.: 13.522 min
Delta R.T.: -0.022 min
Response: 4622758
Conc: 0.72 ng/ml



#10 Pentachlorophenol

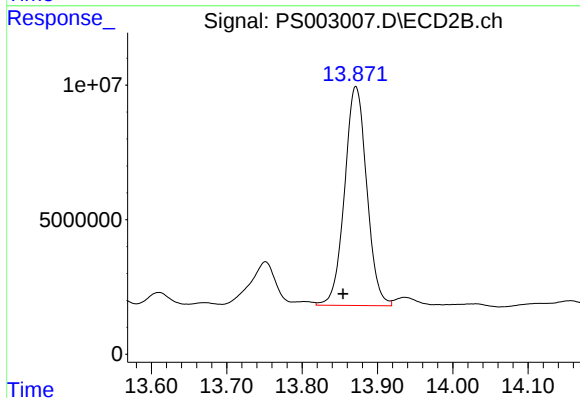
R.T.: 0.000 min
Exp R.T. : 13.229 min
Response: 0
Conc: N.D.



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

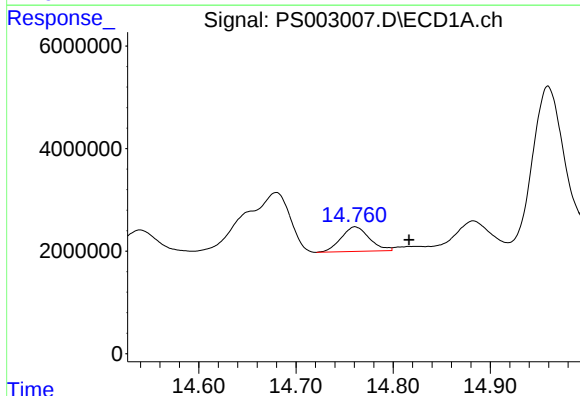
R.T.: 14.489 min
Delta R.T.: 0.070 min
Response: 6450838
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



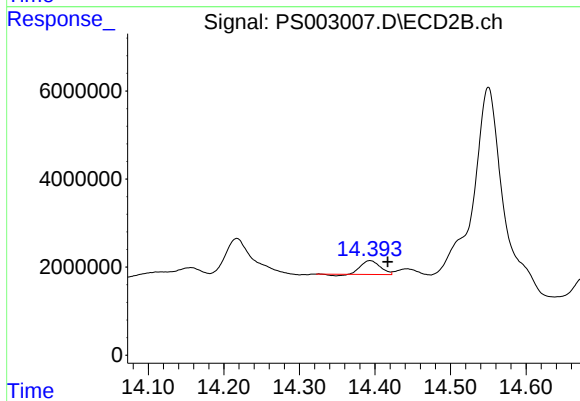
#11 2,4,5-TP (SILVEX)

R.T.: 13.871 min
Delta R.T.: 0.017 min
Response: 166204220
Conc: 67.01 ng/ml



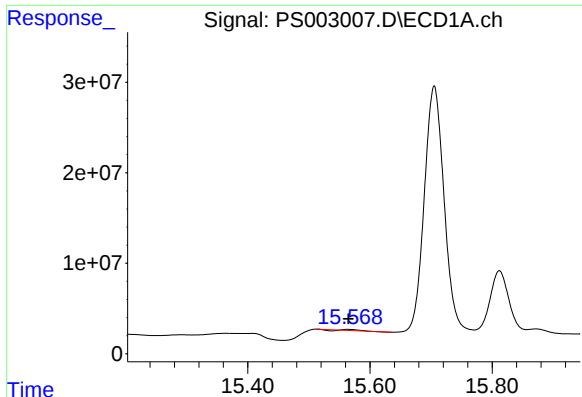
#12 2,4,5-T

R.T.: 14.761 min
Delta R.T.: -0.056 min
Response: 9697305
Conc: 3.98 ng/ml



#12 2,4,5-T

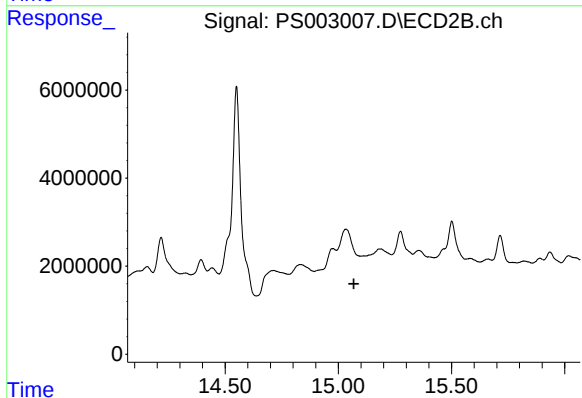
R.T.: 14.394 min
Delta R.T.: -0.023 min
Response: 5287131
Conc: 2.76 ng/ml



#13 2,4-DB

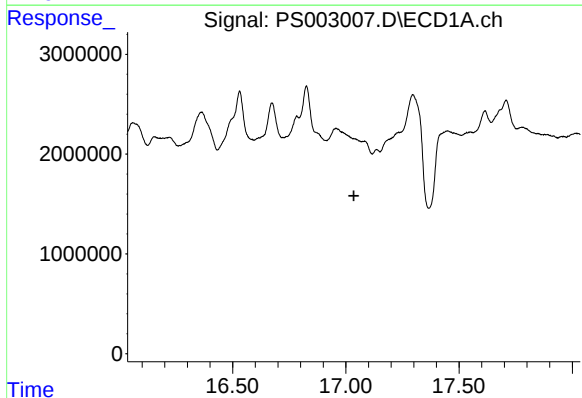
R.T.: 15.564 min
Delta R.T.: 0.000 min
Response: 700968
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



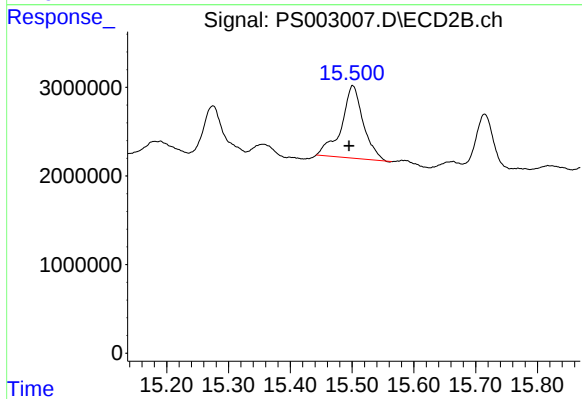
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.069 min
Response: 0
Conc: N.D.



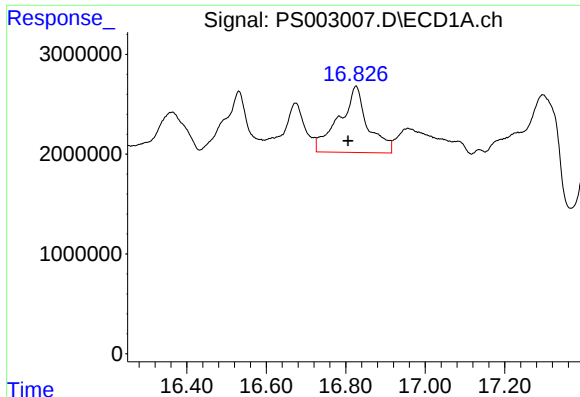
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.035 min
Response: 0
Conc: N.D.



#14 DINOSEB

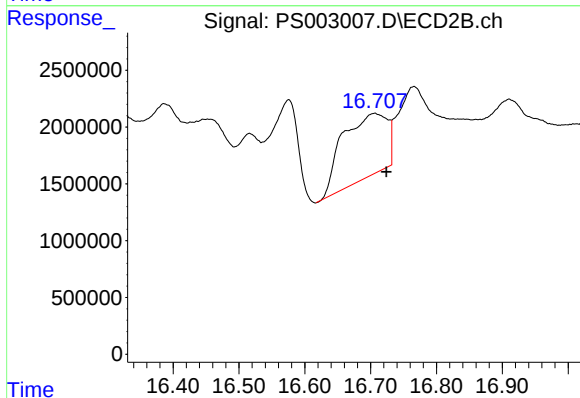
R.T.: 15.501 min
Delta R.T.: 0.006 min
Response: 20097506
Conc: 11.46 ng/ml



#15 Picloram

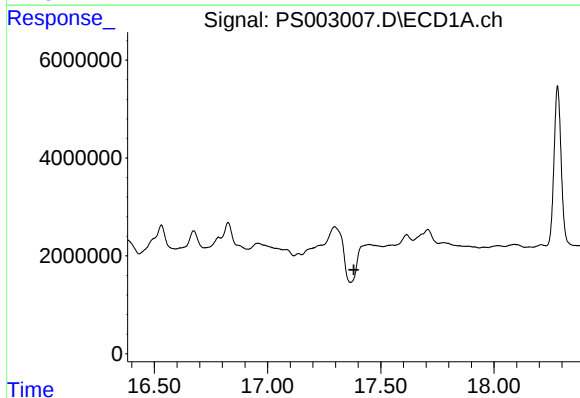
R.T.: 16.825 min
Delta R.T.: 0.020 min
Response: 33424405
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



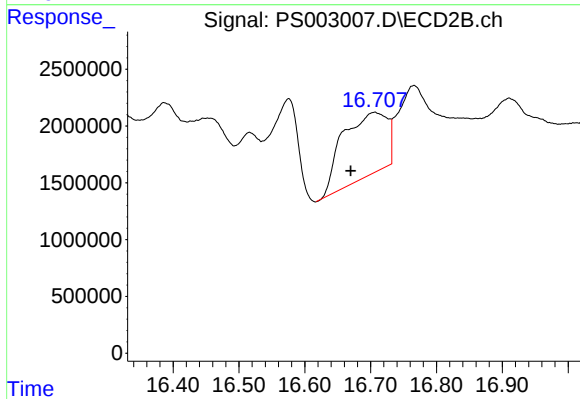
#15 Picloram

R.T.: 16.706 min
Delta R.T.: -0.018 min
Response: 26424340
Conc: 8.79 ng/ml



#16 DCPA

R.T.: 17.449 min
Delta R.T.: 0.067 min
Response: -24834003
Conc: N.D.



#16 DCPA

R.T.: 16.706 min
Delta R.T.: 0.037 min
Response: 26424340
Conc: 8.53 ng/ml