

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 04:06
 Operator : EI\SJ
 Sample : K2200-08MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-042319-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 08:57:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.195	10.704	236.7E6	202.4E6	487.803	440.812
Target Compounds							
2) T	3,5-DICHL...	0.000	8.954	0	127.0E6	N.D.	222.178
3) T	4-Nitroph...	10.829	9.918	12260188	10287098	48.537	42.897
5) T	DICAMBA	11.492	10.978	986.4E6	-440886388	502.847	N.D. #
6) T	MCP	11.868	11.321	11920662	686502	9.131	<MDL #
8) T	DICHLORPROP	12.683	12.106	254.1E6	209.2E6	524.821	492.710
9) T	2,4-D	13.055	0.000	307.3E6	0	674.793	N.D. #
10) T	Pentachlo...	13.405	13.105	13647323	1394653	1.882	<MDL #
11) T	2,4,5-TP ...	14.283	13.735	1477.2E6	1260.5E6	545.632	523.459
12) T	2,4,5-T	14.687	14.269	1464.2E6	1216.5E6	497.301	527.374
13) T	2,4-DB	15.437	14.953	147.3E6	114.4E6	472.937	371.416
14) T	DINOSEB	16.885	15.369	1060.9E6	-142740988	423.433	N.D. #
15) T	Picloram	16.672	16.649	8706331	22137536	2.428	6.466 #
16) T	DCPA	17.231	16.549	14511596	13725660	4.031	4.318

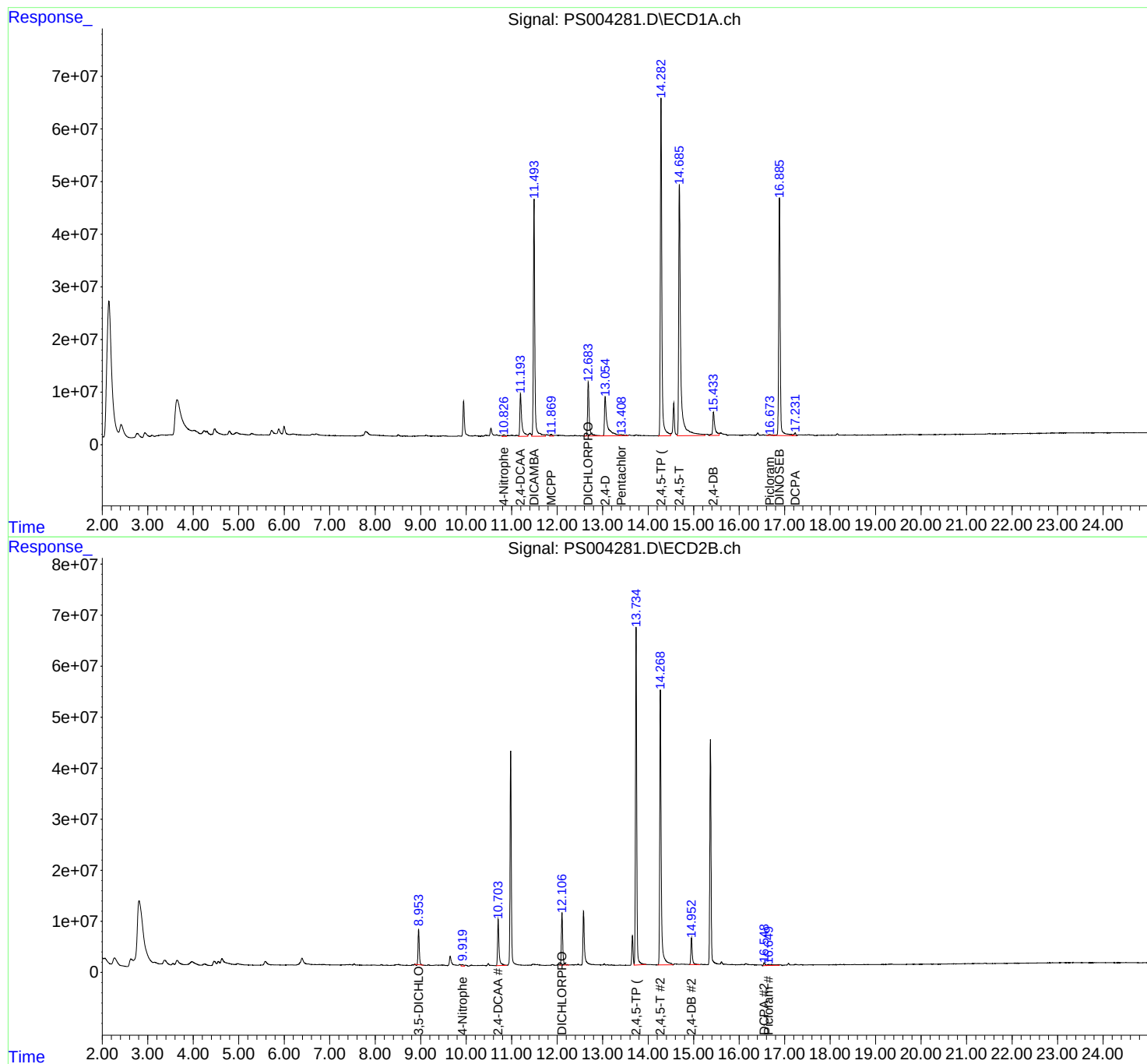
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

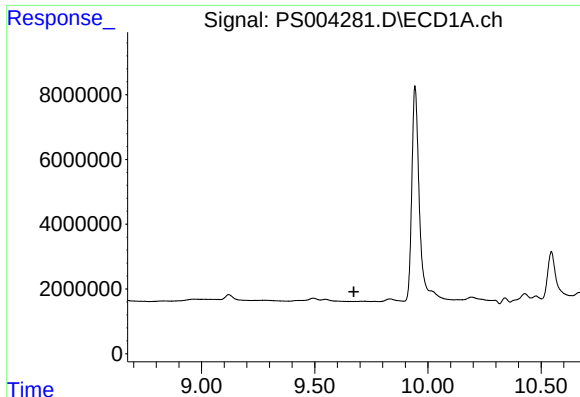
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
Data File : PS004281.D
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Acq On : 25 Apr 2019 04:06
Operator : EI\SJ
Sample : K2200-08MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
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EO-02-042319-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 08:57:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
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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

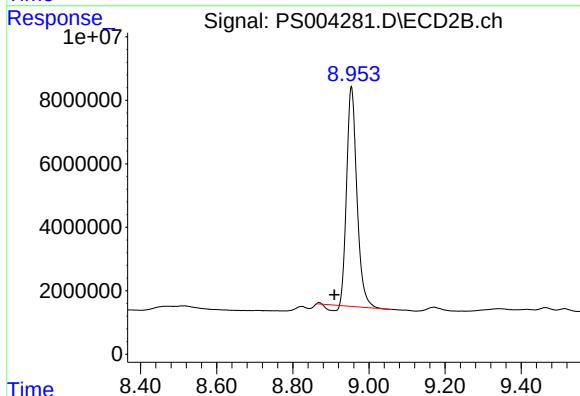




#2 3,5-DICHLOROBENZOIC ACID

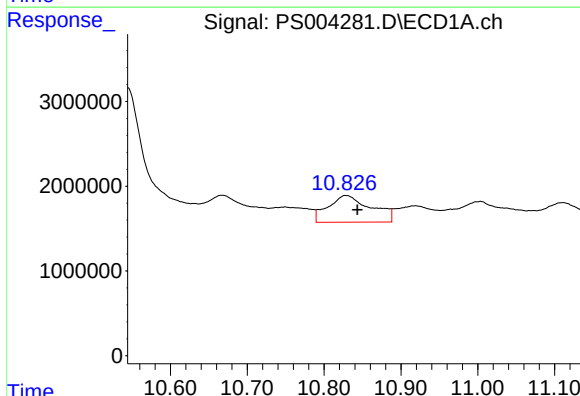
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-02-042319-AMSD



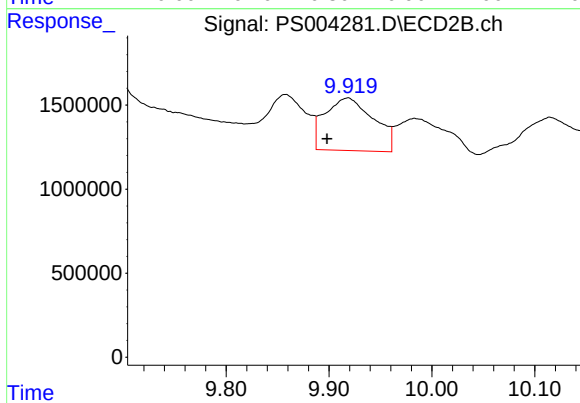
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.954 min
Delta R.T.: 0.044 min
Response: 127002313
Conc: 222.18 ng/ml



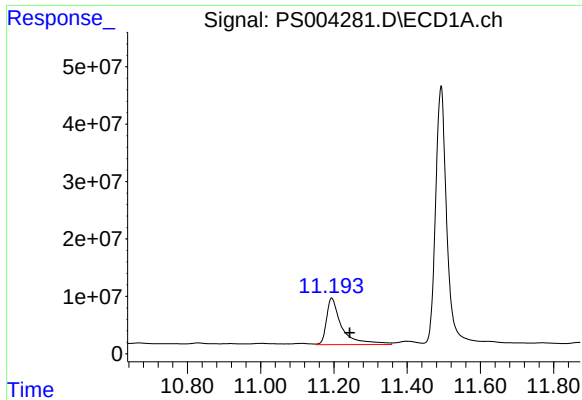
#3 4-Nitrophenol

R.T.: 10.829 min
Delta R.T.: -0.014 min
Response: 12260188
Conc: 48.54 ng/ml



#3 4-Nitrophenol

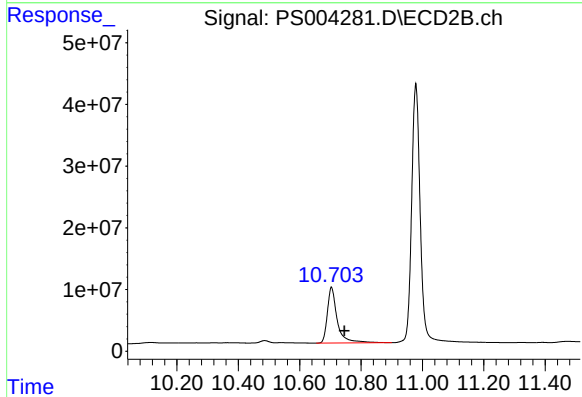
R.T.: 9.918 min
Delta R.T.: 0.020 min
Response: 10287098
Conc: 42.90 ng/ml



#4 2,4-DCAA

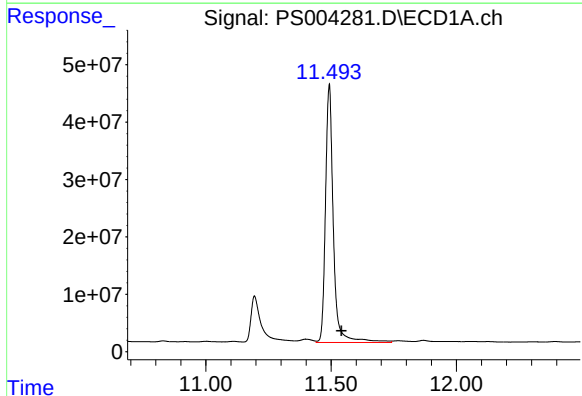
R.T.: 11.195 min
Delta R.T.: -0.048 min
Response: 236689353
Conc: 487.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042319-AMSD



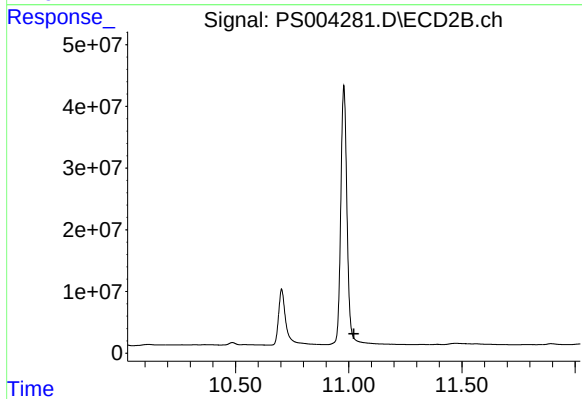
#4 2,4-DCAA

R.T.: 10.704 min
Delta R.T.: -0.042 min
Response: 202439534
Conc: 440.81 ng/ml



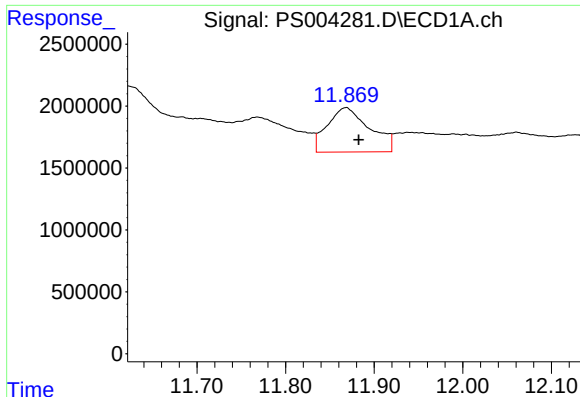
#5 DICAMBA

R.T.: 11.492 min
Delta R.T.: -0.050 min
Response: 986364252
Conc: 502.85 ng/ml



#5 DICAMBA

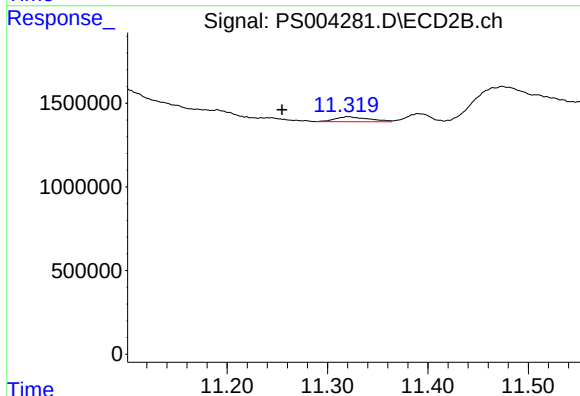
R.T.: 10.978 min
Delta R.T.: -0.044 min
Response: -440886388
Conc: N.D.



#6 MCP

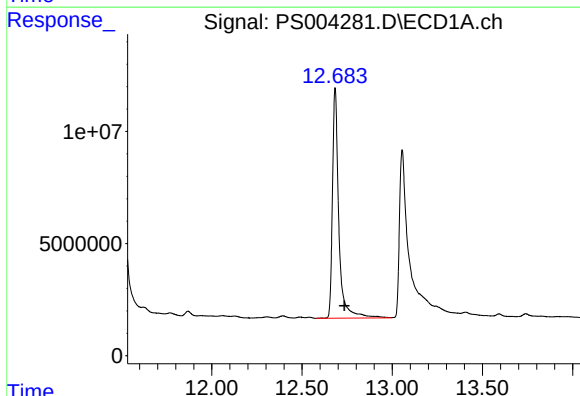
R.T.: 11.868 min
Delta R.T.: -0.015 min
Response: 11920662
Conc: 9.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042319-AMSD



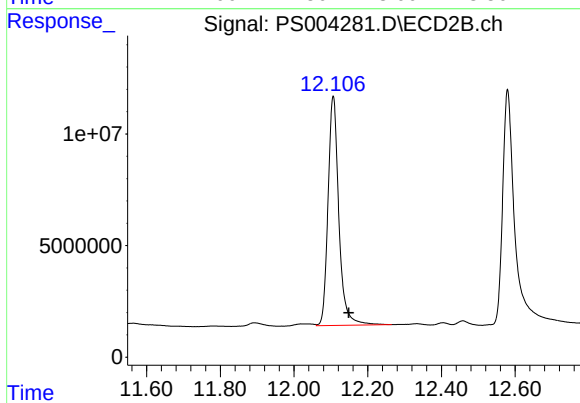
#6 MCP

R.T.: 11.321 min
Delta R.T.: 0.066 min
Response: 686502
Conc: N.D.



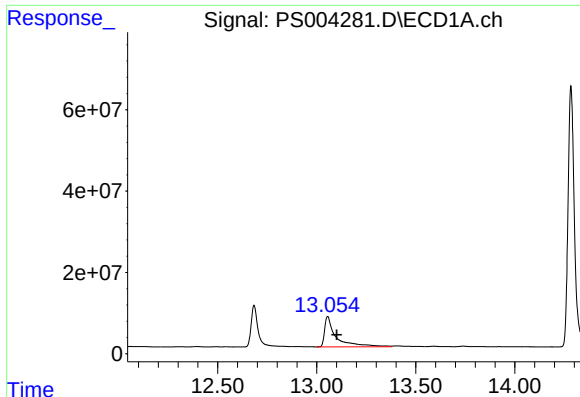
#8 DICHLORPROP

R.T.: 12.683 min
Delta R.T.: -0.051 min
Response: 254065249
Conc: 524.82 ng/ml



#8 DICHLORPROP

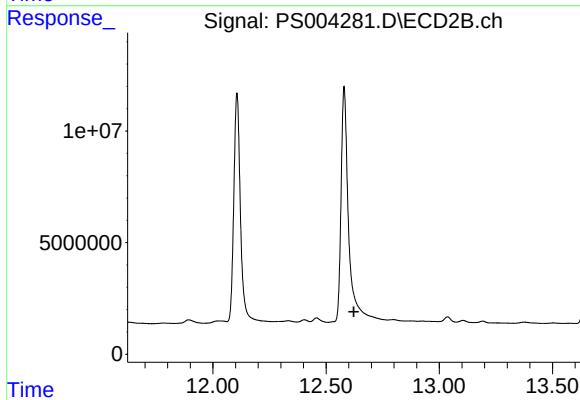
R.T.: 12.106 min
Delta R.T.: -0.042 min
Response: 209163660
Conc: 492.71 ng/ml



#9 2,4-D

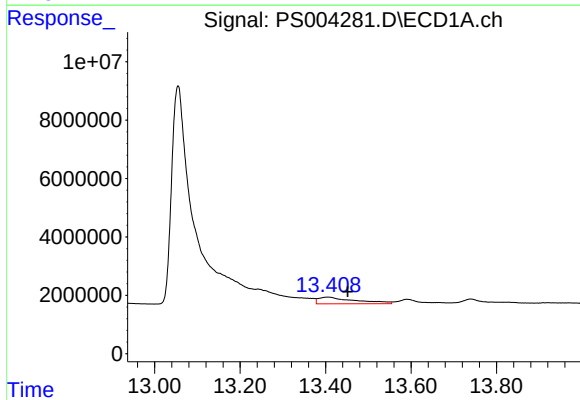
R.T.: 13.055 min
Delta R.T.: -0.045 min
Response: 307253321
Conc: 674.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042319-AMSD



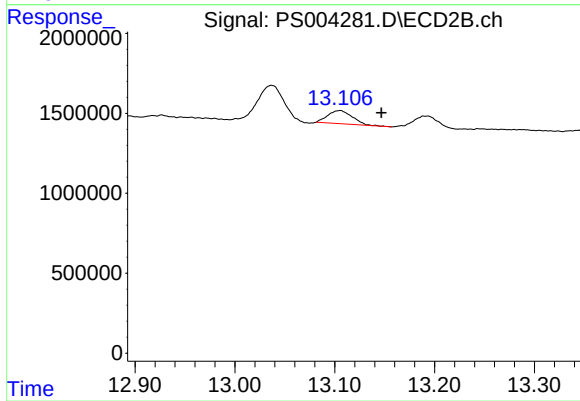
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



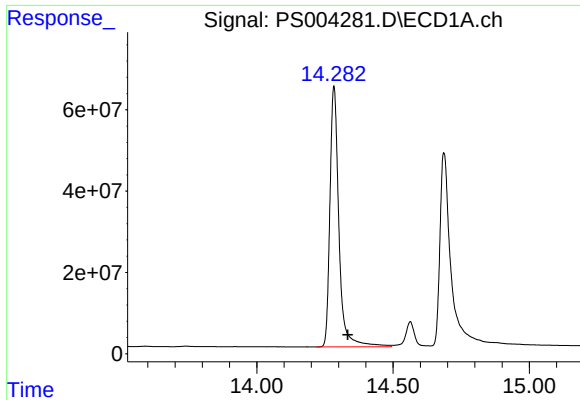
#10 Pentachlorophenol

R.T.: 13.405 min
Delta R.T.: -0.047 min
Response: 13647323
Conc: 1.88 ng/ml



#10 Pentachlorophenol

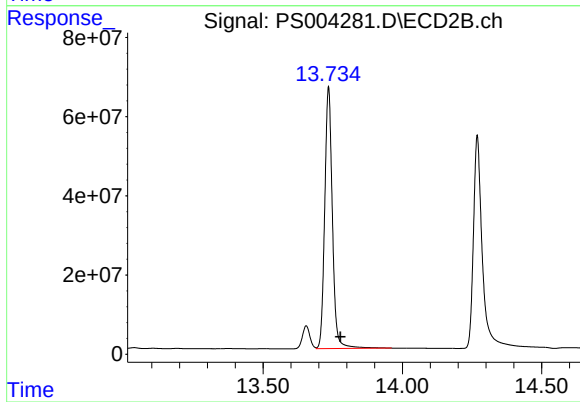
R.T.: 13.105 min
Delta R.T.: -0.042 min
Response: 1394653
Conc: N.D.



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

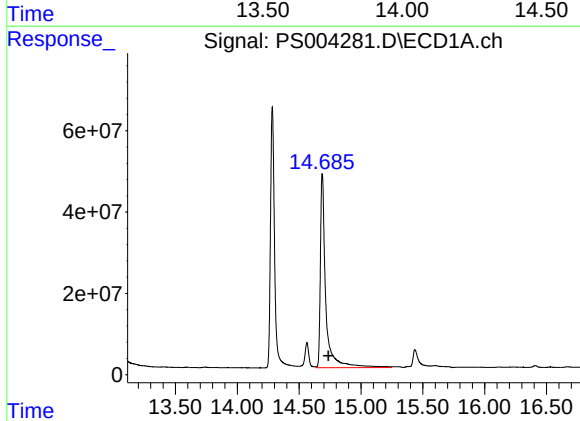
R.T.: 14.283 min
Delta R.T.: -0.050 min
Response: 1477176625
Conc: 545.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
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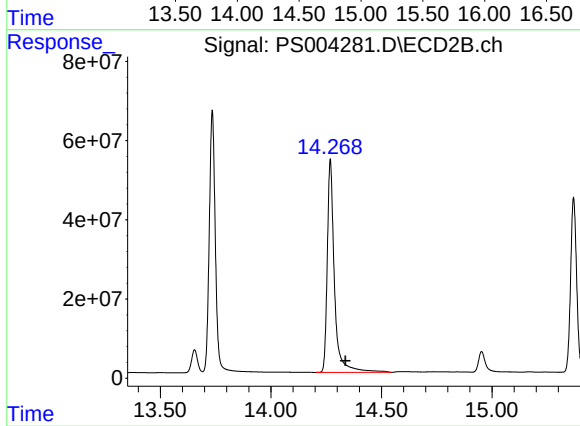
#11 2,4,5-TP (SILVEX)

R.T.: 13.735 min
Delta R.T.: -0.043 min
Response: 1260483278
Conc: 523.46 ng/ml



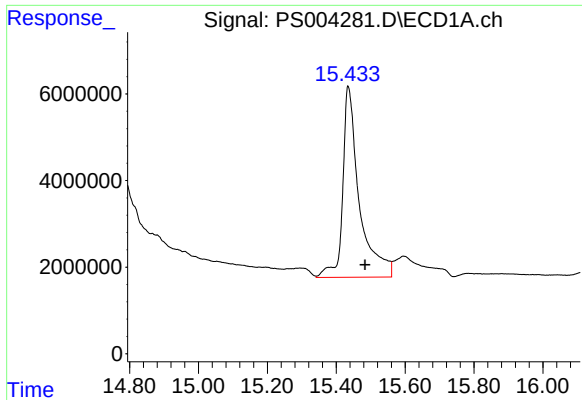
#12 2,4,5-T

R.T.: 14.687 min
Delta R.T.: -0.050 min
Response: 1464215591
Conc: 497.30 ng/ml



#12 2,4,5-T

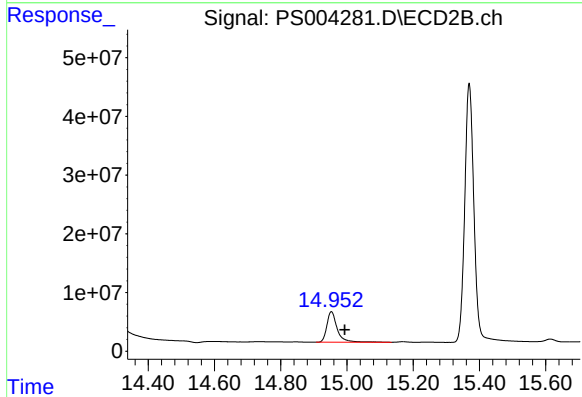
R.T.: 14.269 min
Delta R.T.: -0.070 min
Response: 1216497908
Conc: 527.37 ng/ml



#13 2,4-DB

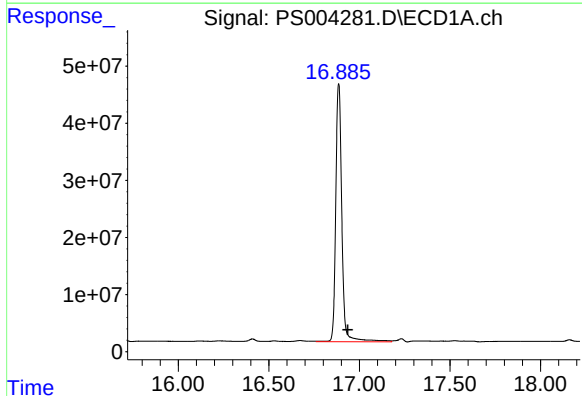
R.T.: 15.437 min
Delta R.T.: -0.047 min
Response: 147281591
Conc: 472.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042319-AMSD



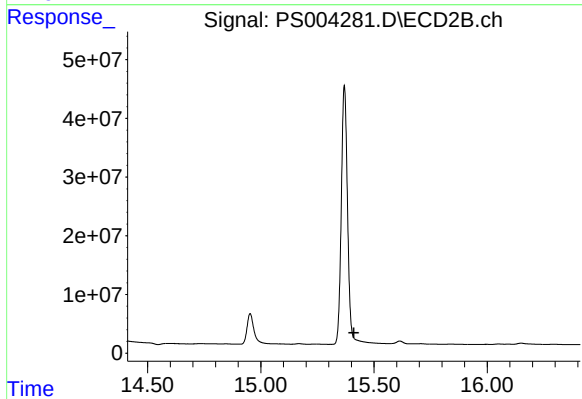
#13 2,4-DB

R.T.: 14.953 min
Delta R.T.: -0.040 min
Response: 114427997
Conc: 371.42 ng/ml



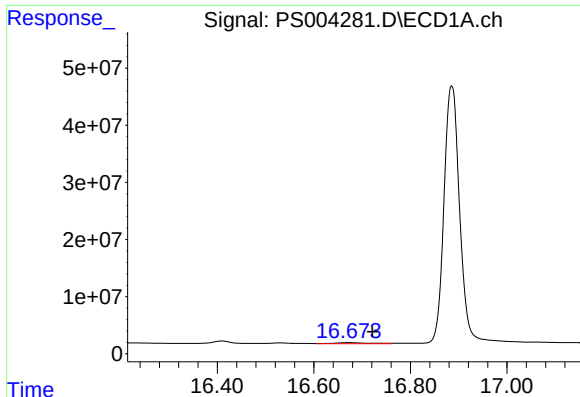
#14 DINOSEB

R.T.: 16.885 min
Delta R.T.: -0.051 min
Response: 1060863532
Conc: 423.43 ng/ml



#14 DINOSEB

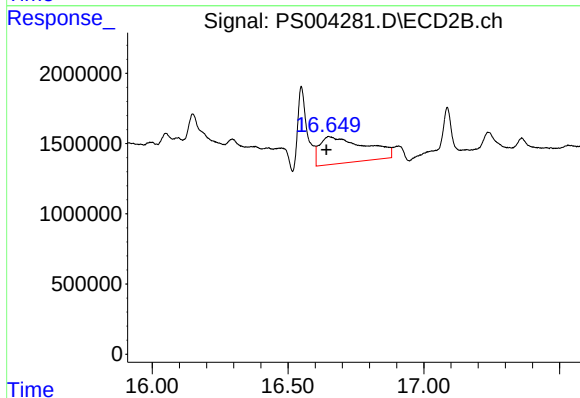
R.T.: 15.369 min
Delta R.T.: -0.042 min
Response: -142740988
Conc: N.D.



#15 Picloram

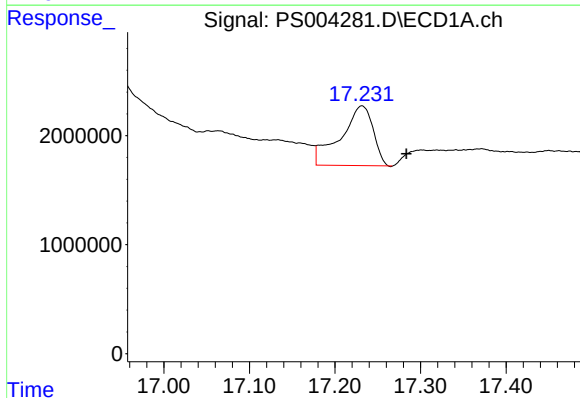
R.T.: 16.672 min
Delta R.T.: -0.049 min
Response: 8706331
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
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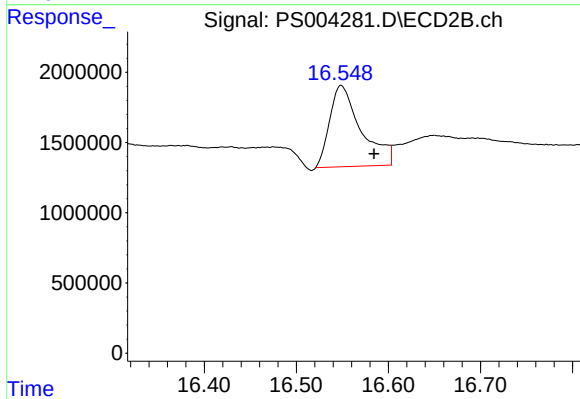
#15 Picloram

R.T.: 16.649 min
Delta R.T.: 0.007 min
Response: 22137536
Conc: 6.47 ng/ml



#16 DCPA

R.T.: 17.231 min
Delta R.T.: -0.052 min
Response: 14511596
Conc: 4.03 ng/ml



#16 DCPA

R.T.: 16.549 min
Delta R.T.: -0.036 min
Response: 13725660
Conc: 4.32 ng/ml