

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
 Data File : PS001252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2018 13:51
 Operator : UA
 Sample : J4112-02MS
 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: Jul 27 00:44:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.636	11.053	46573932	24385676	251.005	134.079 #
Target Compounds							
1) T	Dalapon	3.028	2.442	36448178	36270903	153.708	159.172
2) T	3,5-DICHL...	10.052	9.202	35660028	12453311	132.125	48.885 #
3) T	4-Nitroph...	11.229	10.202	18422797	42041340	160.075	412.416 #
5) T	DICAMBA	11.951	11.341	100.5E6	102.3E6	139.850	149.305
6) T	MCPD	12.288	11.562	-401369	745417	N.D.	1.718
7) T	MCPA	12.536	11.936	6927037	3359387	8.784	5.166 #
8) T	DICHLORPROP	13.144	12.466	23409975	33112529	128.246	186.921 #
9) T	2,4-D	13.501	12.938	40506826	37039059	165.019	156.090
10) T	Pentachlo...	13.890	13.493	281.5E6	263.4E6	99.988	95.700
11) T	2,4,5-TP ...	14.759	14.106	110.0E6	106.0E6	98.056	96.957
12) T	2,4,5-T	15.157	14.677	128.8E6	151.2E6	115.737	163.730 #
13) T	2,4-DB	15.908	15.323	21091215	67708320	146.504	508.464 #
14) T	DINOSEB	17.407	15.755	28178285	91229524	36.687	128.346 #
15) T	Picloram	17.166	16.937	218.4E6	186.8E6	138.193	135.543
16) T	DCPA	17.750	16.993	142.8E6	232.4E6	105.780	160.878 #

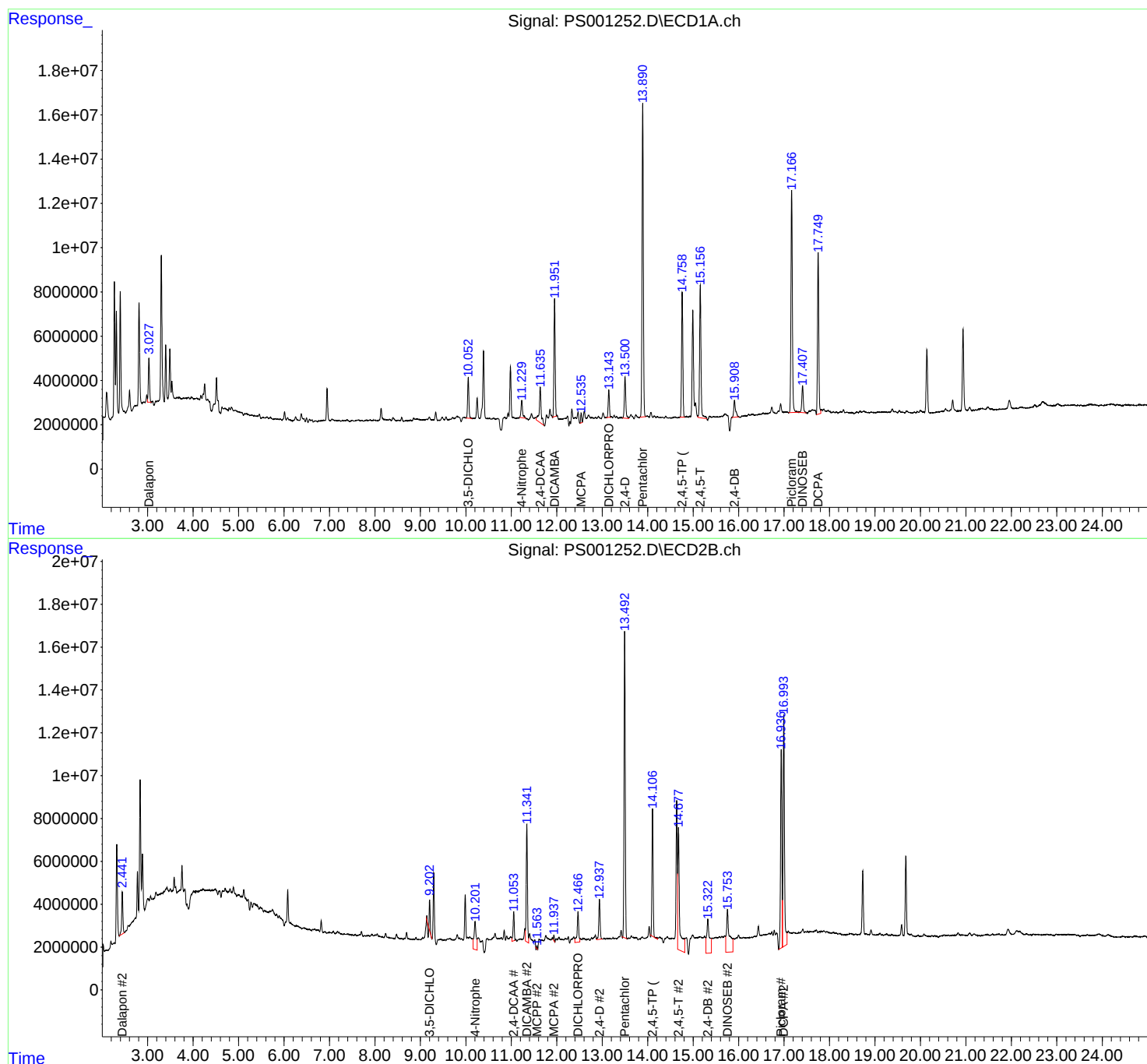
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

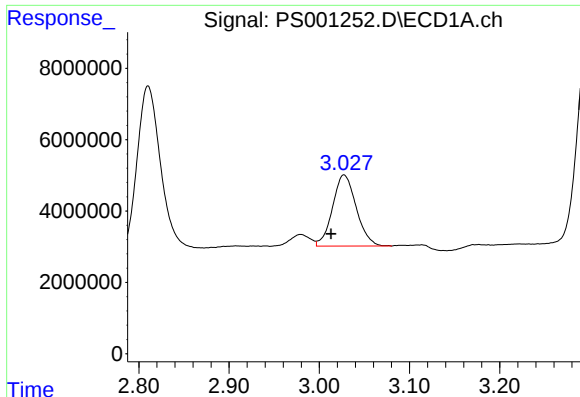
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
Data File : PS001252.D
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Acq On : 26 Jul 2018 13:51
Operator : UA
Sample : J4112-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:44:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

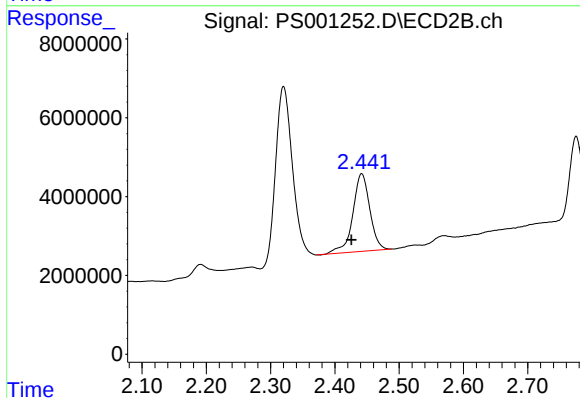




#1 Dalapon

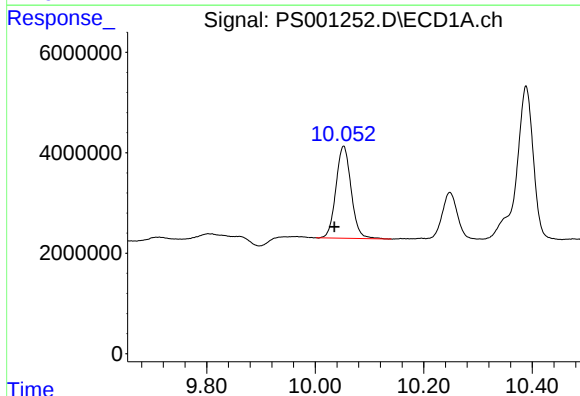
R.T.: 3.028 min
Delta R.T.: 0.015 min
Response: 36448178
Conc: 153.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



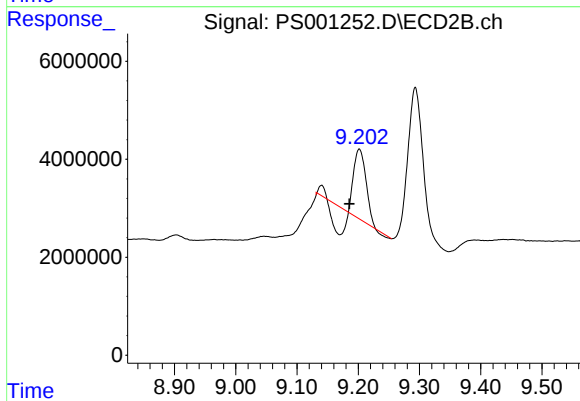
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: 0.016 min
Response: 36270903
Conc: 159.17 ng/ml



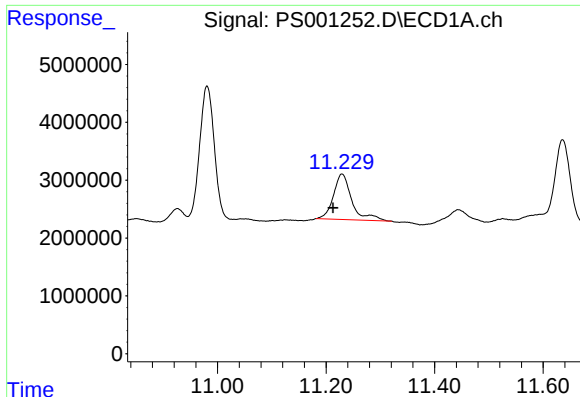
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.052 min
Delta R.T.: 0.017 min
Response: 35660028
Conc: 132.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

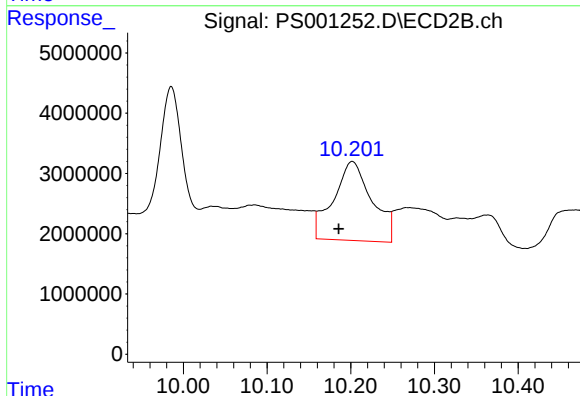
R.T.: 9.202 min
Delta R.T.: 0.016 min
Response: 12453311
Conc: 48.88 ng/ml



#3 4-Nitrophenol

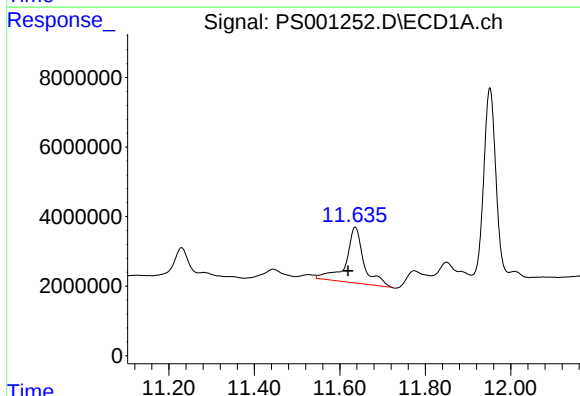
R.T.: 11.229 min
Delta R.T.: 0.016 min
Response: 18422797
Conc: 160.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



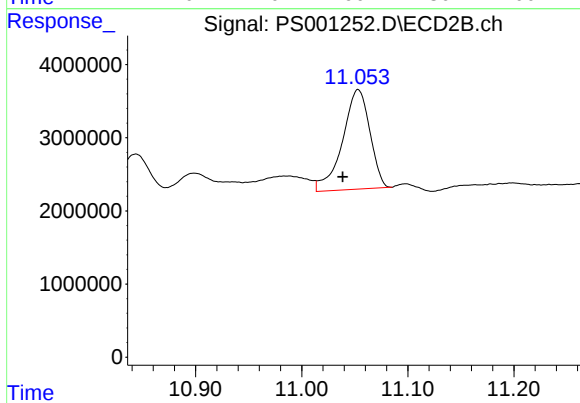
#3 4-Nitrophenol

R.T.: 10.202 min
Delta R.T.: 0.016 min
Response: 42041340
Conc: 412.42 ng/ml



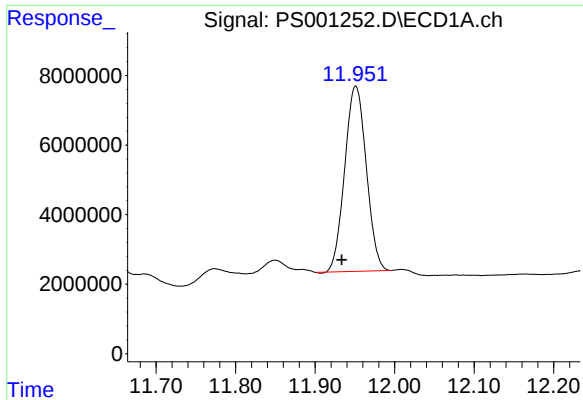
#4 2,4-DCAA

R.T.: 11.636 min
Delta R.T.: 0.016 min
Response: 46573932
Conc: 251.00 ng/ml



#4 2,4-DCAA

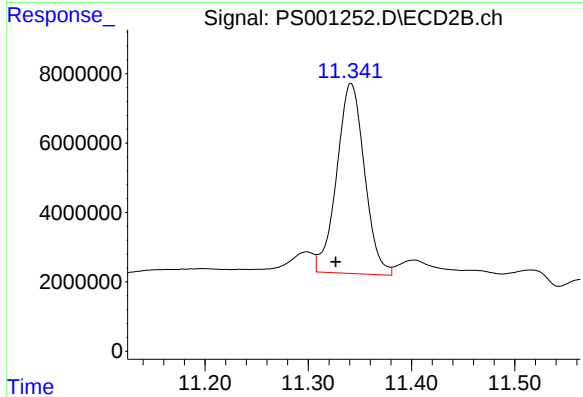
R.T.: 11.053 min
Delta R.T.: 0.014 min
Response: 24385676
Conc: 134.08 ng/ml



#5 DICAMBA

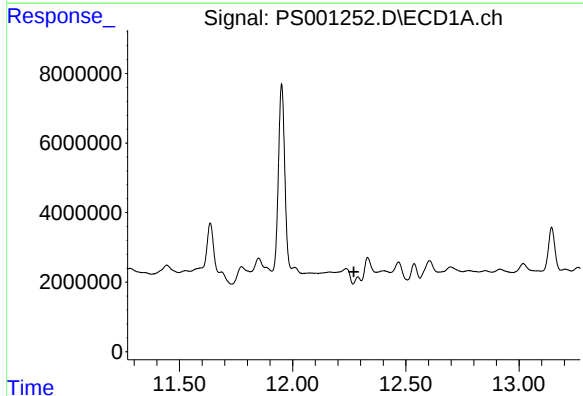
R.T.: 11.951 min
Delta R.T.: 0.017 min
Response: 100548370
Conc: 139.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



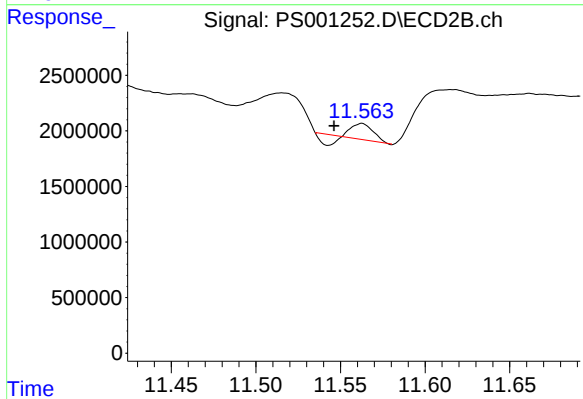
#5 DICAMBA

R.T.: 11.341 min
Delta R.T.: 0.015 min
Response: 102330740
Conc: 149.30 ng/ml



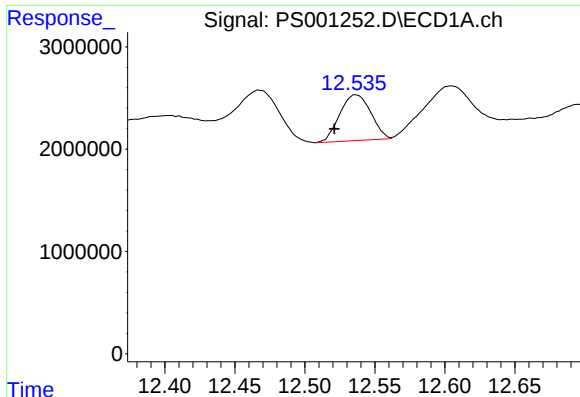
#6 MCP

R.T.: 12.288 min
Delta R.T.: 0.017 min
Response: -401369
Conc: N.D.



#6 MCP

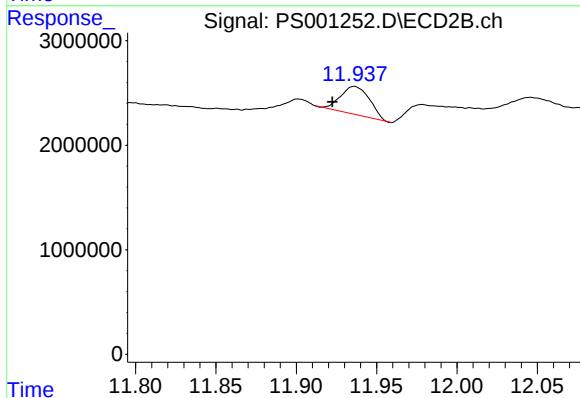
R.T.: 11.562 min
Delta R.T.: 0.016 min
Response: 745417
Conc: 1.72 ug/ml



#7 MCPA

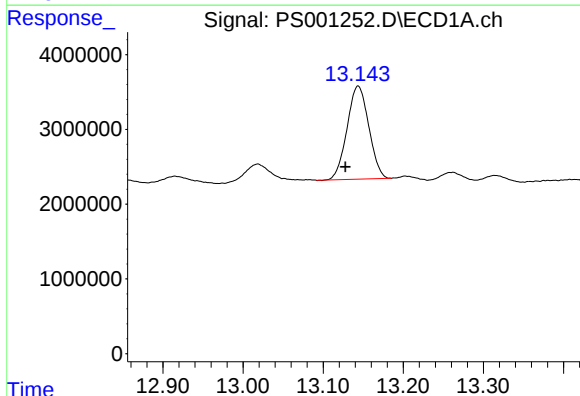
R.T.: 12.536 min
Delta R.T.: 0.015 min
Response: 6927037
Conc: 8.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



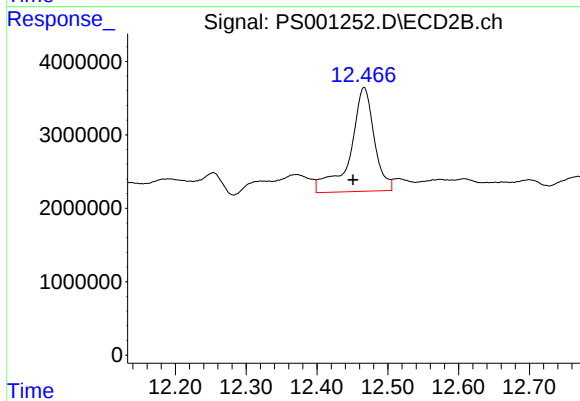
#7 MCPA

R.T.: 11.936 min
Delta R.T.: 0.014 min
Response: 3359387
Conc: 5.17 ug/ml



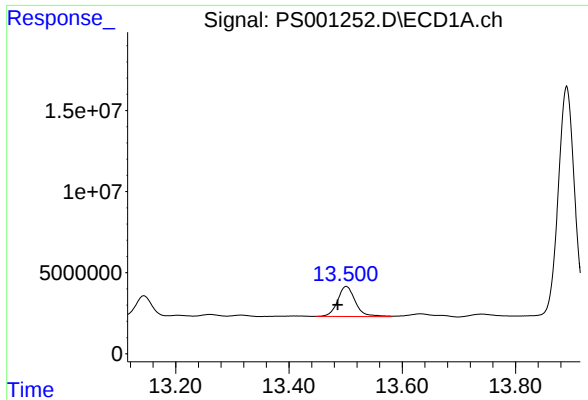
#8 DICHLORPROP

R.T.: 13.144 min
Delta R.T.: 0.016 min
Response: 23409975
Conc: 128.25 ng/ml



#8 DICHLORPROP

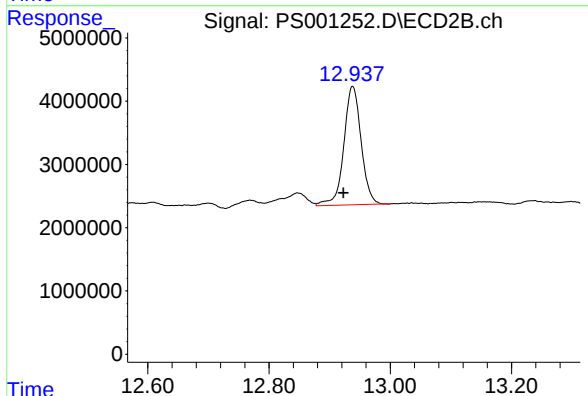
R.T.: 12.466 min
Delta R.T.: 0.015 min
Response: 33112529
Conc: 186.92 ng/ml



#9 2,4-D

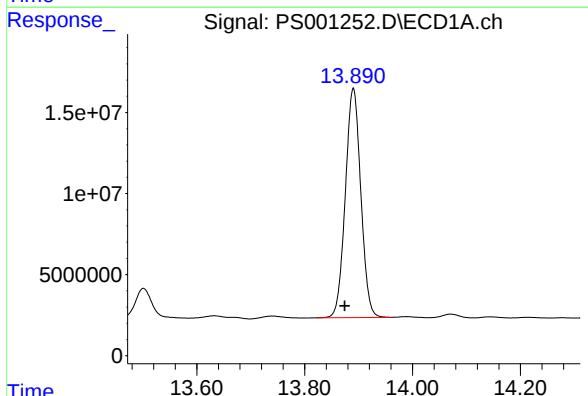
R.T.: 13.501 min
Delta R.T.: 0.015 min
Response: 40506826
Conc: 165.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



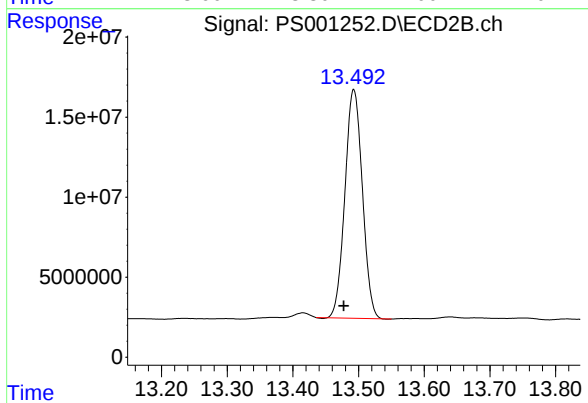
#9 2,4-D

R.T.: 12.938 min
Delta R.T.: 0.015 min
Response: 37039059
Conc: 156.09 ng/ml



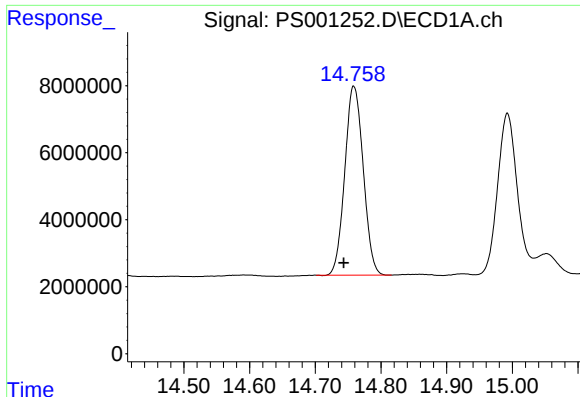
#10 Pentachlorophenol

R.T.: 13.890 min
Delta R.T.: 0.016 min
Response: 281517214
Conc: 99.99 ng/ml



#10 Pentachlorophenol

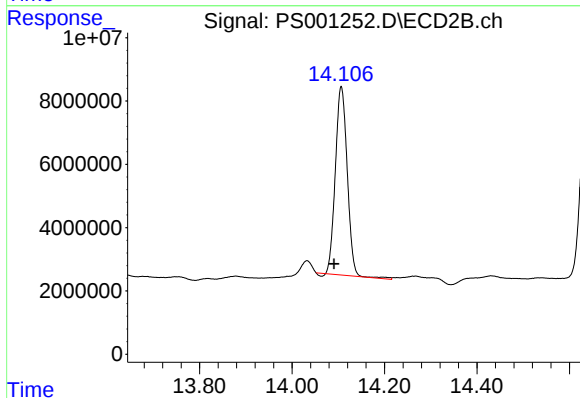
R.T.: 13.493 min
Delta R.T.: 0.015 min
Response: 263385004
Conc: 95.70 ng/ml



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

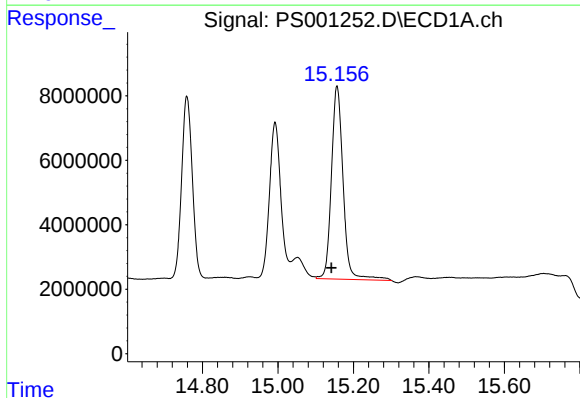
R.T.: 14.759 min
Delta R.T.: 0.015 min
Response: 110049897
Conc: 98.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



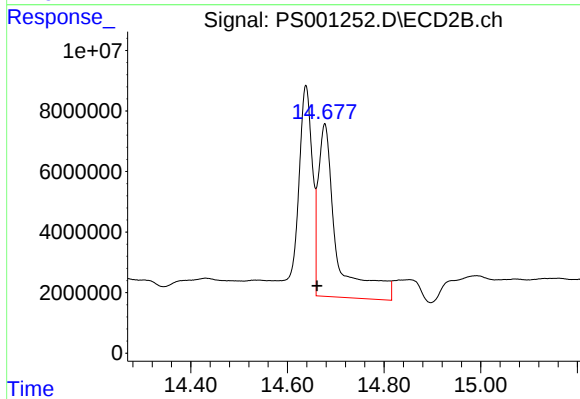
#11 2,4,5-TP (SILVEX)

R.T.: 14.106 min
Delta R.T.: 0.015 min
Response: 106018182
Conc: 96.96 ng/ml



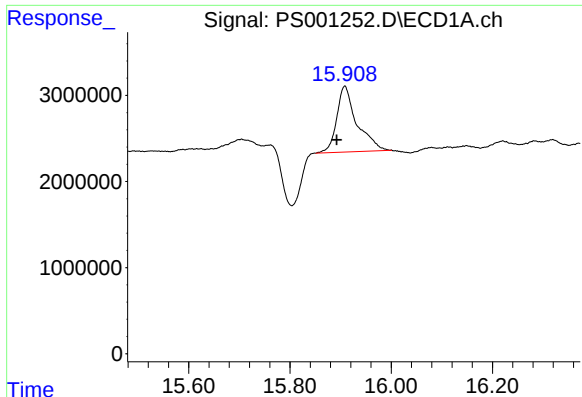
#12 2,4,5-T

R.T.: 15.157 min
Delta R.T.: 0.015 min
Response: 128784544
Conc: 115.74 ng/ml



#12 2,4,5-T

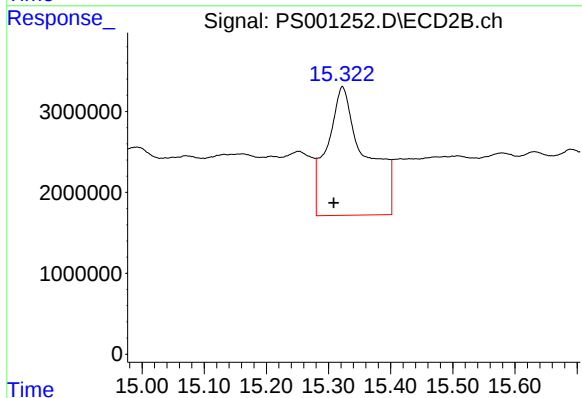
R.T.: 14.677 min
Delta R.T.: 0.016 min
Response: 151242221
Conc: 163.73 ng/ml



#13 2,4-DB

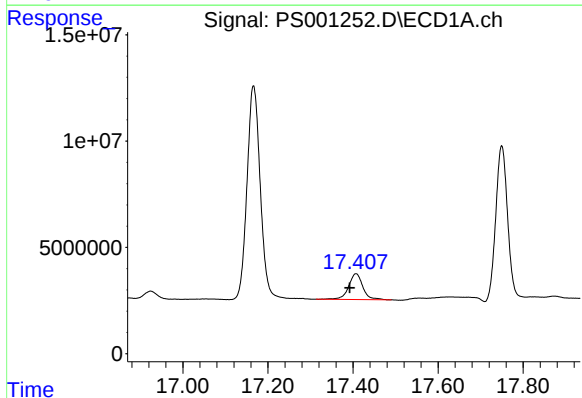
R.T.: 15.908 min
Delta R.T.: 0.016 min
Response: 21091215
Conc: 146.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



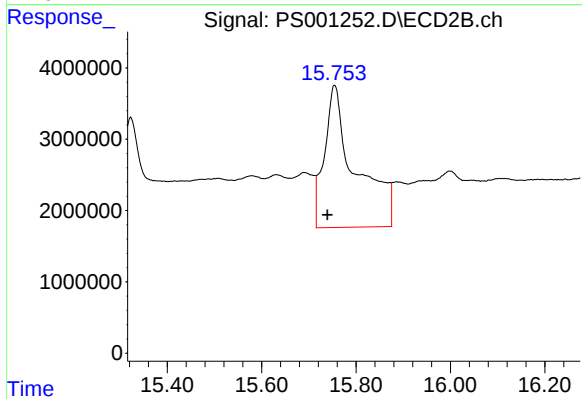
#13 2,4-DB

R.T.: 15.323 min
Delta R.T.: 0.014 min
Response: 67708320
Conc: 508.46 ng/ml



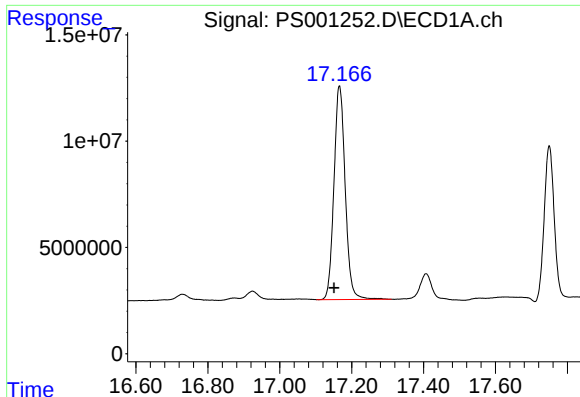
#14 DINOSEB

R.T.: 17.407 min
Delta R.T.: 0.015 min
Response: 28178285
Conc: 36.69 ng/ml



#14 DINOSEB

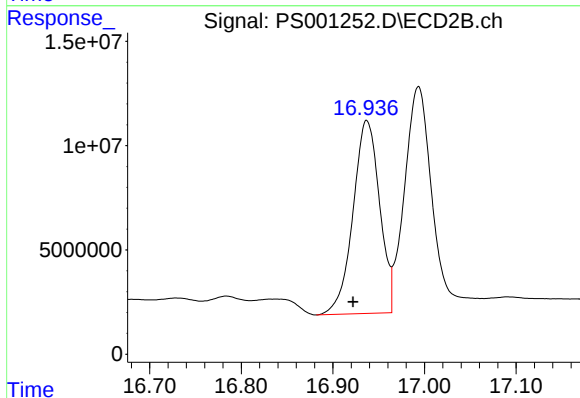
R.T.: 15.755 min
Delta R.T.: 0.015 min
Response: 91229524
Conc: 128.35 ng/ml



#15 Picloram

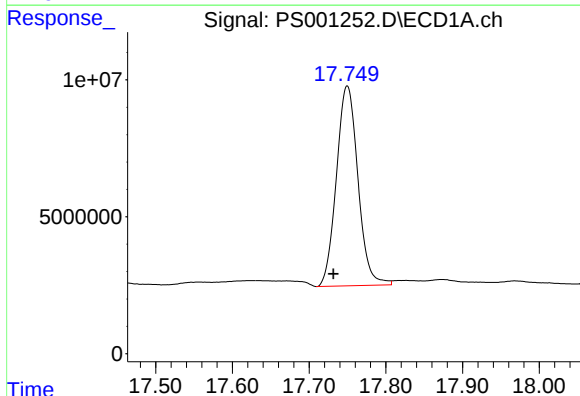
R.T.: 17.166 min
Delta R.T.: 0.014 min
Response: 218434813
Conc: 138.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



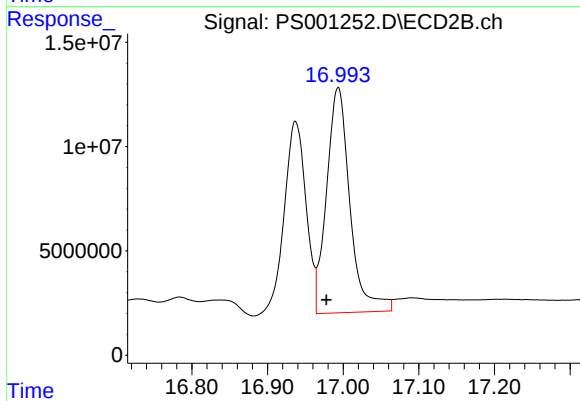
#15 Picloram

R.T.: 16.937 min
Delta R.T.: 0.015 min
Response: 186848061
Conc: 135.54 ng/ml



#16 DCPA

R.T.: 17.750 min
Delta R.T.: 0.018 min
Response: 142812345
Conc: 105.78 ng/ml



#16 DCPA

R.T.: 16.993 min
Delta R.T.: 0.015 min
Response: 232355251
Conc: 160.88 ng/ml