

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
 Data File : PS004143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 16:35
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:47:17 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	11.194	10.711	400.5E6	380.7E6	825.448	828.983
Target Compounds							
1) T	Dalapon	2.826	2.314	491.1E6	462.4E6	716.894	735.757
2) T	3,5-DICHL...	9.625	0.000	550.0E6	0	768.551	N.D. #
3) T	4-Nitroph...	10.802	9.867	170.5E6	168.5E6	674.861	702.460
5) T	DICAMBA	11.491	10.987	1586.5E6	982.1E6	808.790	596.492 #
6) T	MCPD	11.917	11.219	4730450	83530554	3.624	80.085 #
7) T	MCPA	12.081	11.594	164.2E6	127.3E6	79.565	69.983
8) T	DICHLORPROP	12.681	12.113	395.6E6	329.9E6	817.244	777.075
9) T	2,4-D	13.048	0.000	365.8E6	0	803.376	N.D. #
10) T	Pentachlo...	13.399	0.000	5913.6E6	0	815.336	N.D. #
11) T	2,4,5-TP ...	14.278	13.741	2235.0E6	1913.6E6	825.569	794.680
12) T	2,4,5-T	14.681	14.284	2481.6E6	3363.6E6	842.840	1458.164 #
13) T	2,4-DB	15.426	14.958	276.8E6	218.9E6	888.767	710.566
14) T	DINOSEB	16.877	0.000	2004.4E6	0	800.030	N.D. #
15) T	Picloram	16.663	0.000	2904.5E6	0	809.925	N.D. #
16) T	DCPA	17.223	0.000	3000.4E6	0	833.509	N.D. #

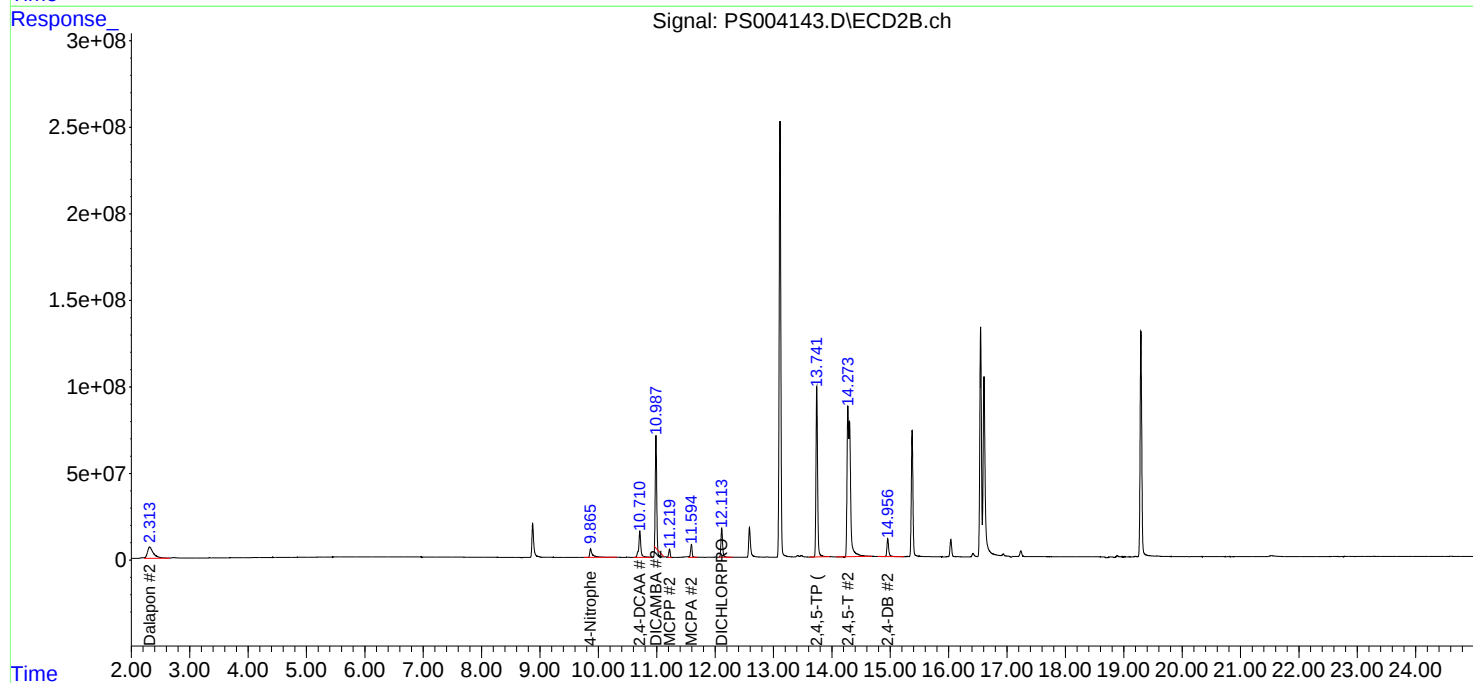
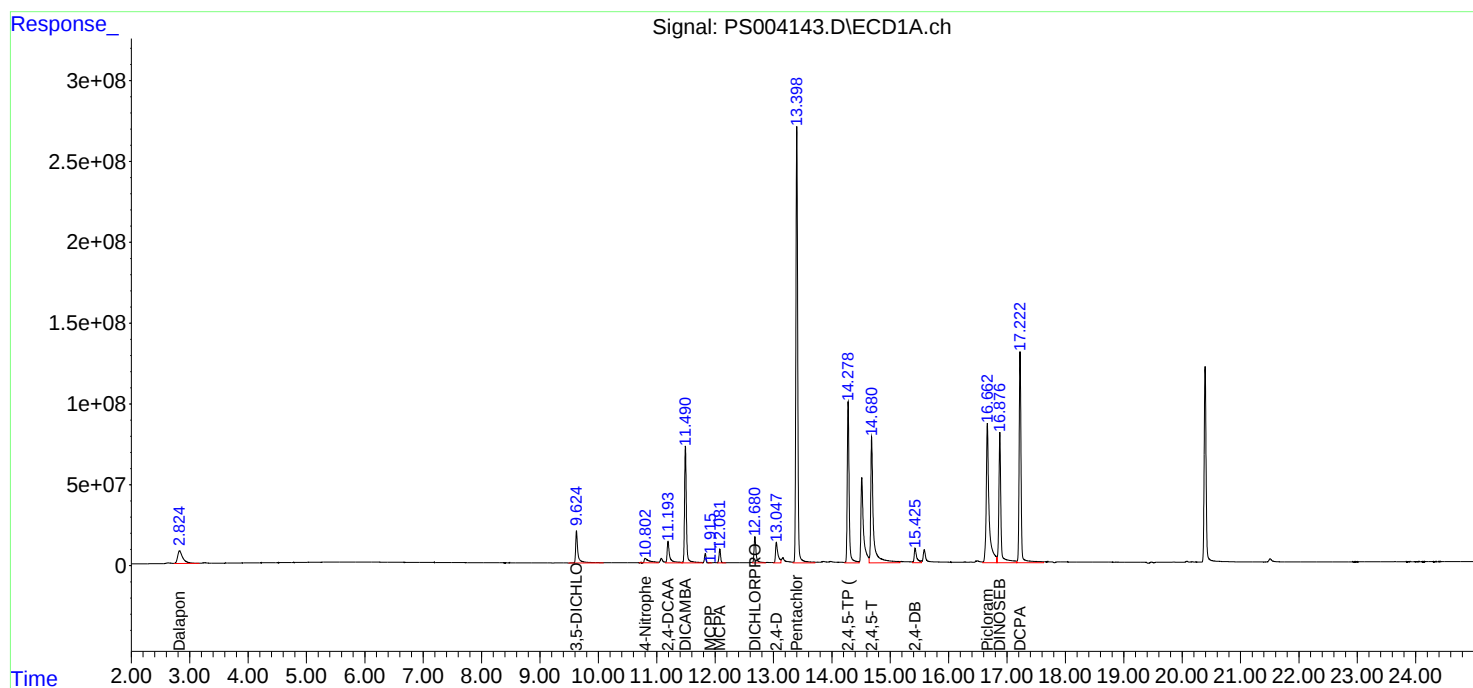
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

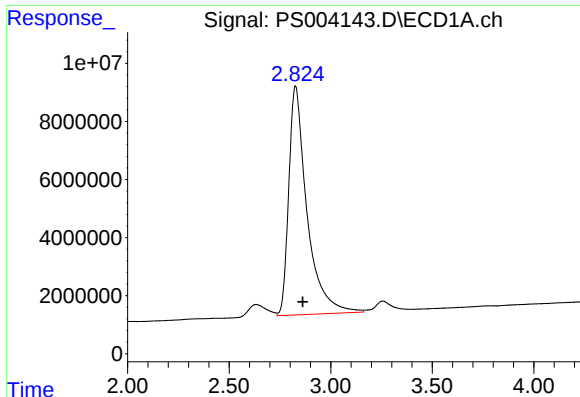
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
Data File : PS004143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2019 16:35
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 01:47:17 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

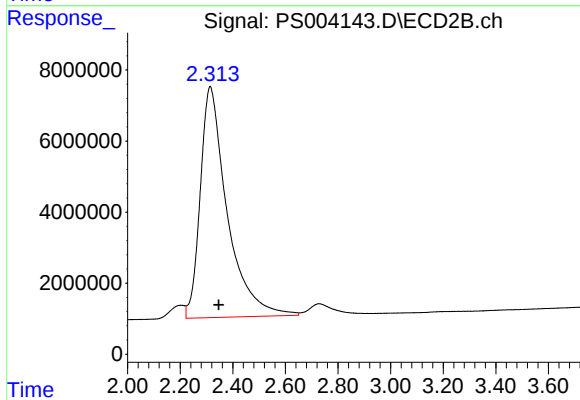




#1 Dalapon

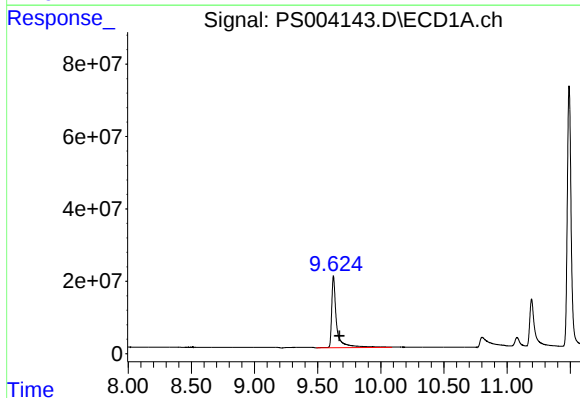
R.T.: 2.826 min
Delta R.T.: -0.036 min
Response: 491138768
Conc: 716.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



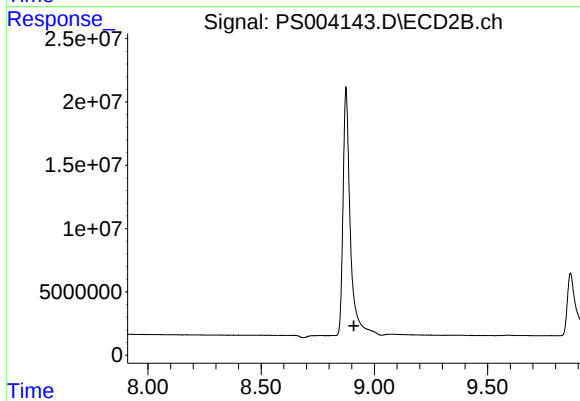
#1 Dalapon

R.T.: 2.314 min
Delta R.T.: -0.032 min
Response: 462389367
Conc: 735.76 ng/ml



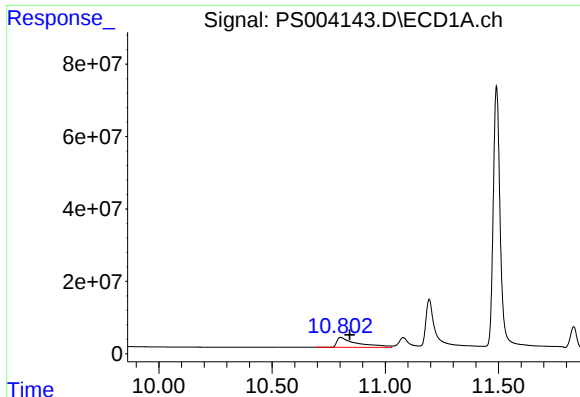
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.625 min
Delta R.T.: -0.048 min
Response: 549994932
Conc: 768.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

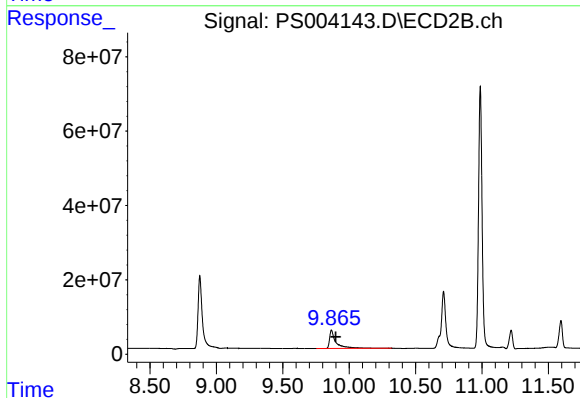
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

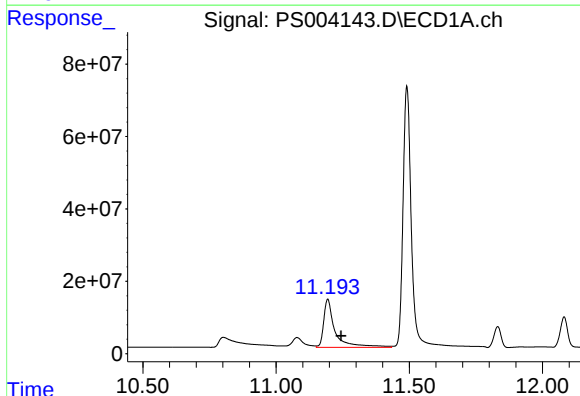
R.T.: 10.802 min
Delta R.T.: -0.041 min
Response: 170467503
Conc: 674.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



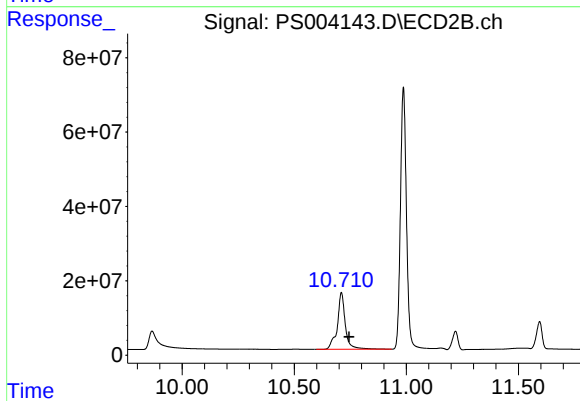
#3 4-Nitrophenol

R.T.: 9.867 min
Delta R.T.: -0.032 min
Response: 168455172
Conc: 702.46 ng/ml



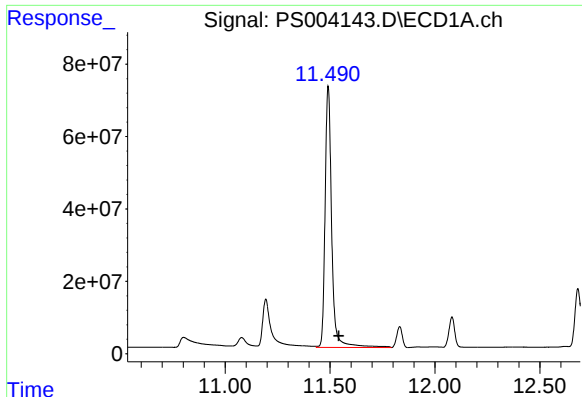
#4 2,4-DCAA

R.T.: 11.194 min
Delta R.T.: -0.049 min
Response: 400519473
Conc: 825.45 ng/ml



#4 2,4-DCAA

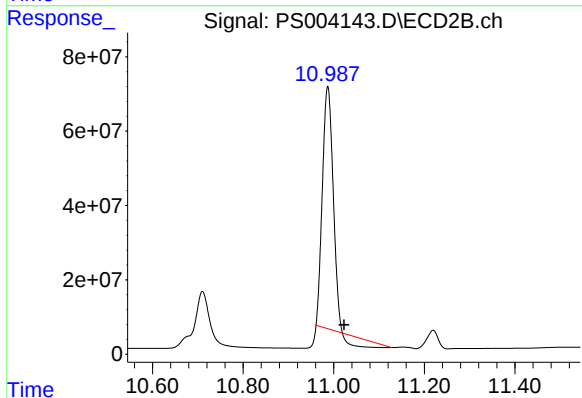
R.T.: 10.711 min
Delta R.T.: -0.035 min
Response: 380704059
Conc: 828.98 ng/ml



#5 DICAMBA

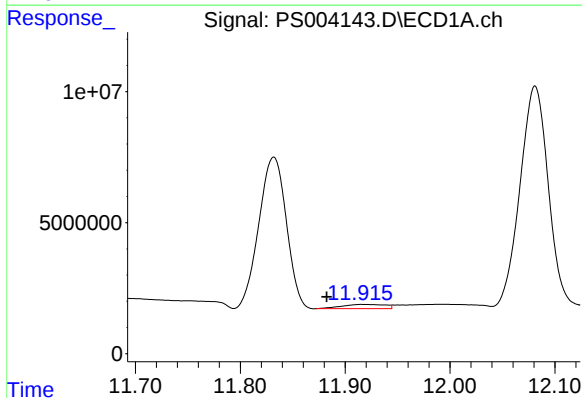
R.T.: 11.491 min
Delta R.T.: -0.051 min
Response: 1586490150
Conc: 808.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



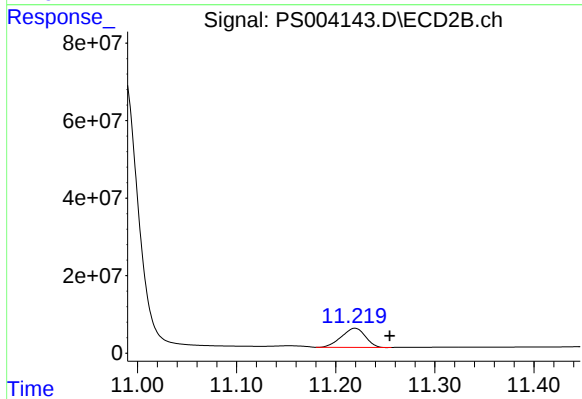
#5 DICAMBA

R.T.: 10.987 min
Delta R.T.: -0.036 min
Response: 982093942
Conc: 596.49 ng/ml



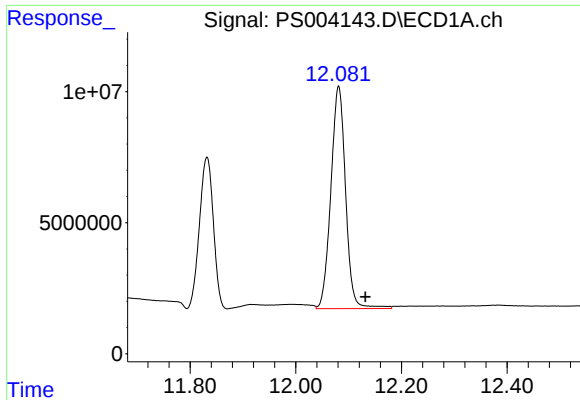
#6 MCP

R.T.: 11.917 min
Delta R.T.: 0.034 min
Response: 4730450
Conc: 3.62 ug/ml



#6 MCP

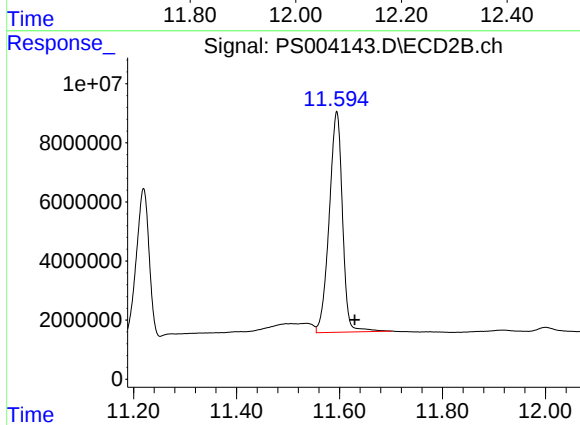
R.T.: 11.219 min
Delta R.T.: -0.036 min
Response: 83530554
Conc: 80.08 ug/ml



#7 MCPA

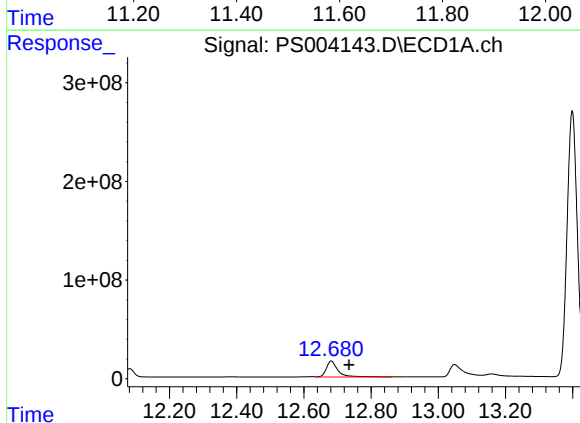
R.T.: 12.081 min
Delta R.T.: -0.051 min
Response: 164155296
Conc: 79.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



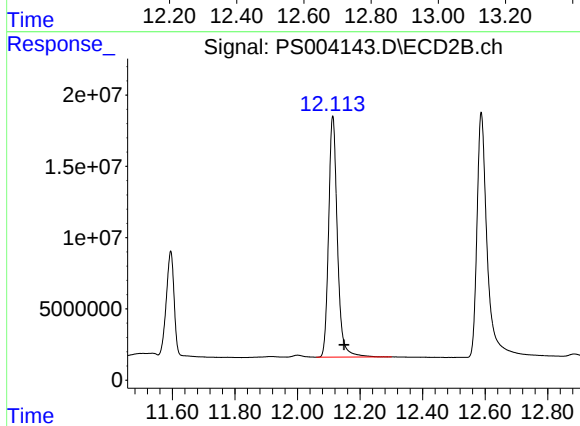
#7 MCPA

R.T.: 11.594 min
Delta R.T.: -0.036 min
Response: 127335177
Conc: 69.98 ug/ml



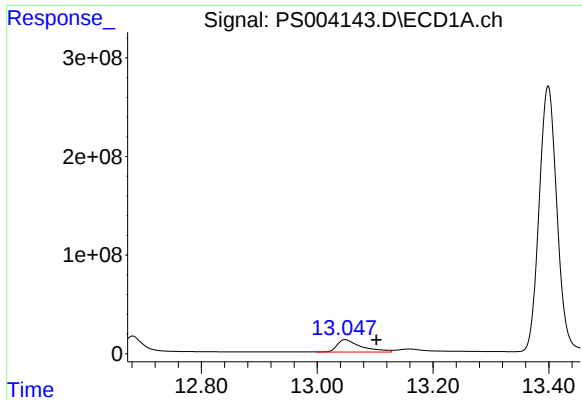
#8 DICHLORPROP

R.T.: 12.681 min
Delta R.T.: -0.053 min
Response: 395627066
Conc: 817.24 ng/ml



#8 DICHLORPROP

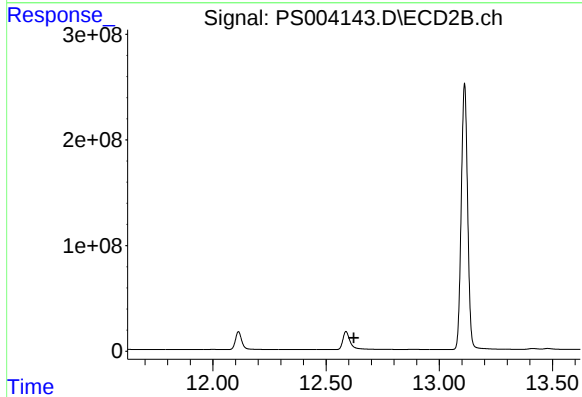
R.T.: 12.113 min
Delta R.T.: -0.036 min
Response: 329881525
Conc: 777.08 ng/ml



#9 2,4-D

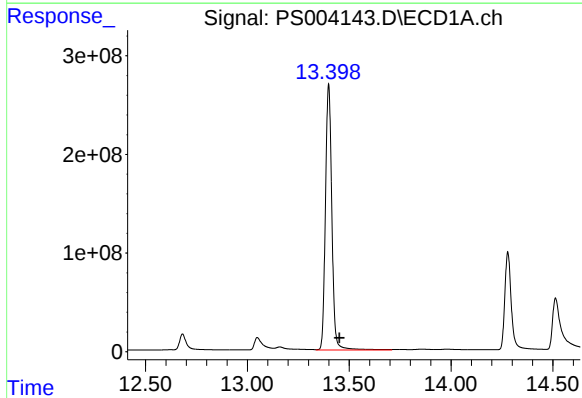
R.T.: 13.048 min
Delta R.T.: -0.054 min
Response: 365800864
Conc: 803.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



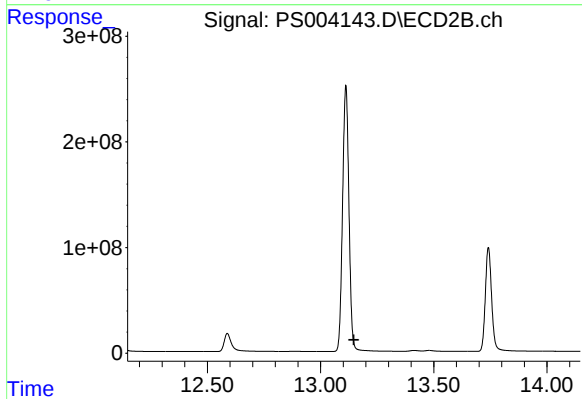
#9 2,4-D

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



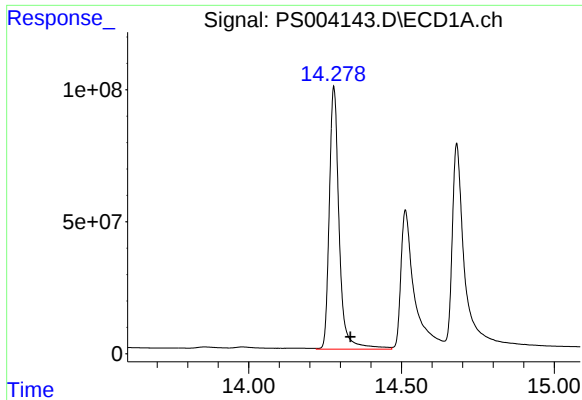
#10 Pentachlorophenol

R.T.: 13.399 min
Delta R.T.: -0.053 min
Response: 5913622964
Conc: 815.34 ng/ml



#10 Pentachlorophenol

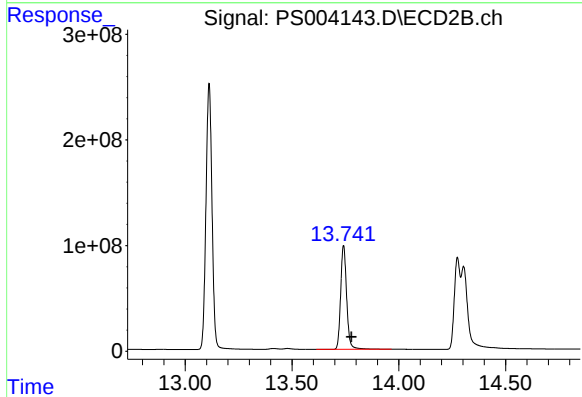
R.T.: 0.000 min
Exp R.T. : 13.147 min
Response: 0
Conc: N.D.



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

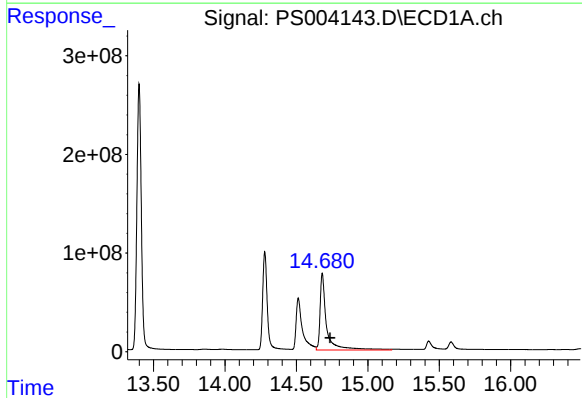
R.T.: 14.278 min
Delta R.T.: -0.055 min
Response: 2235046064
Conc: 825.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



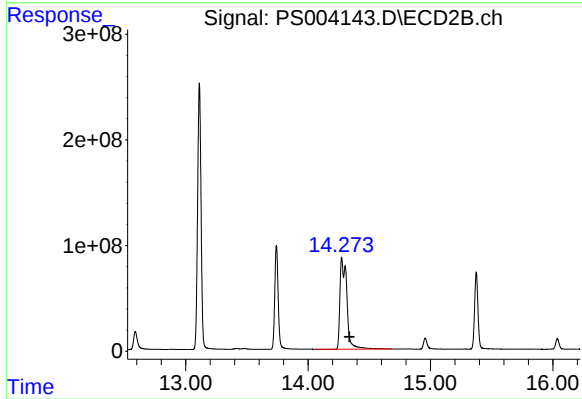
#11 2,4,5-TP (SILVEX)

R.T.: 13.741 min
Delta R.T.: -0.036 min
Response: 1913581449
Conc: 794.68 ng/ml



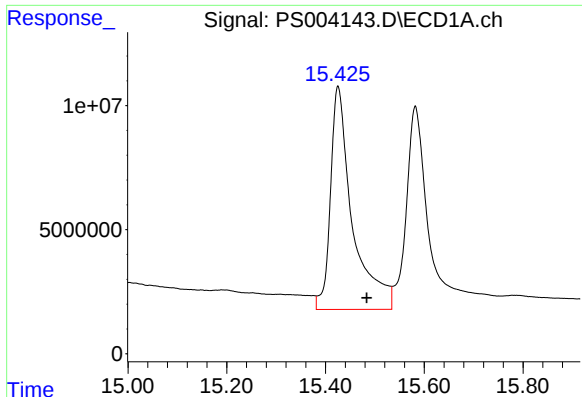
#12 2,4,5-T

R.T.: 14.681 min
Delta R.T.: -0.056 min
Response: 2481594453
Conc: 842.84 ng/ml



#12 2,4,5-T

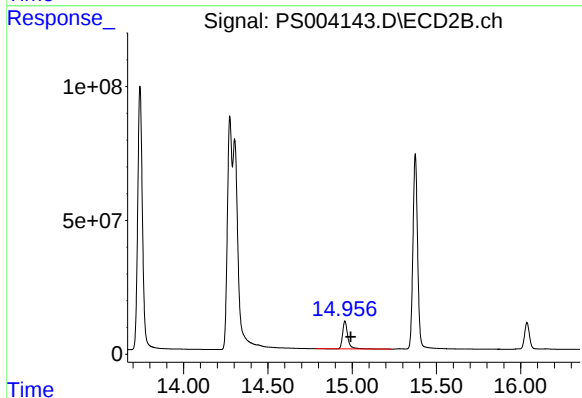
R.T.: 14.284 min
Delta R.T.: -0.054 min
Response: 3363556136
Conc: 1458.16 ng/ml



#13 2,4-DB

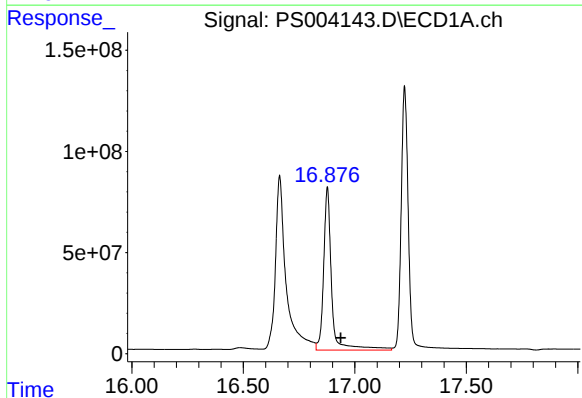
R.T.: 15.426 min
Delta R.T.: -0.058 min
Response: 276778797
Conc: 888.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



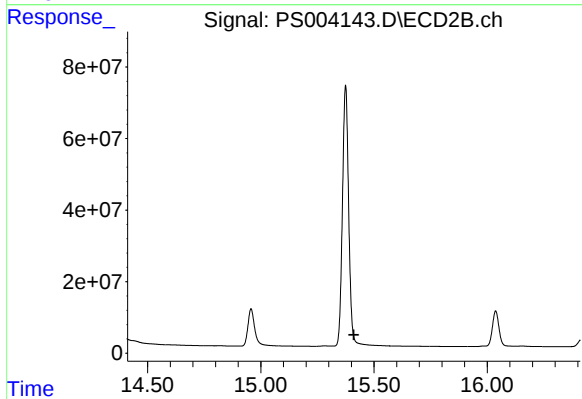
#13 2,4-DB

R.T.: 14.958 min
Delta R.T.: -0.035 min
Response: 218915471
Conc: 710.57 ng/ml



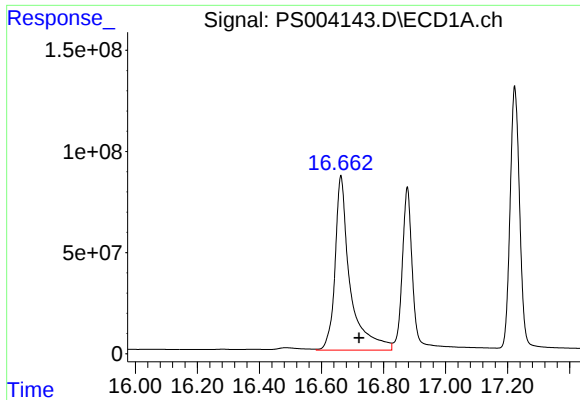
#14 DINOSEB

R.T.: 16.877 min
Delta R.T.: -0.059 min
Response: 2004384289
Conc: 800.03 ng/ml



#14 DINOSEB

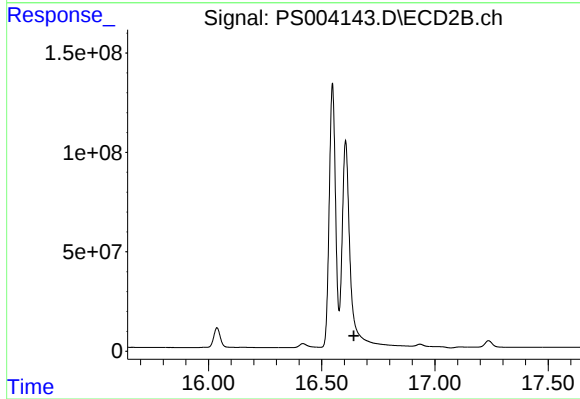
R.T.: 0.000 min
Exp R.T.: 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

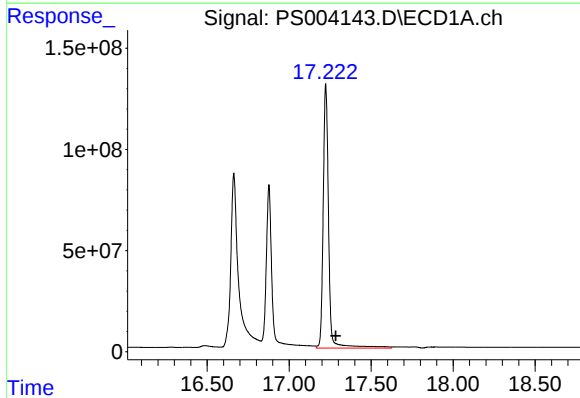
R.T.: 16.663 min
Delta R.T.: -0.058 min
Response: 2904539329
Conc: 809.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



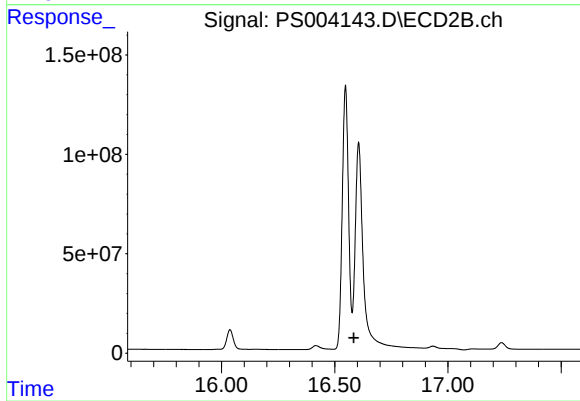
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.642 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.223 min
Delta R.T.: -0.061 min
Response: 3000435830
Conc: 833.51 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.584 min
Response: 0
Conc: N.D.