

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083118\
 Data File : PS001657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 17:57
 Operator : EI\SJ
 Sample : PB112536BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 00:21:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.478	10.976	110.3E6	112.4E6	597.593	554.984
Target Compounds							
1) T	Dalapon	2.943	2.403	96315710	112.1E6	383.156	468.554
2) T	3,5-DICHL...	9.900	9.125	149.9E6	142.9E6	559.667	559.064
3) T	4-Nitroph...	11.068	10.120	67322900	53351269	546.042	506.162
5) T	DICAMBA	11.791	11.262	383.3E6	379.2E6	548.704	540.616
6) T	MCPD	12.130	11.487	33491141	24441583	66.561	53.079
7) T	MCPA	12.380	11.862	47136208	37010239	56.457	50.781
8) T	DICHLORPROP	12.979	12.386	107.8E6	104.6E6	570.955	561.434
9) T	2,4-D	13.338	12.858	136.6E6	142.8E6	576.208	576.422
10) T	Pentachlo...	13.720	13.409	1457.3E6	1602.0E6	584.408	592.419
11) T	2,4,5-TP ...	14.590	14.026	539.6E6	635.7E6	578.189	598.061
12) T	2,4,5-T	14.987	14.594	532.8E6	505.9E6	563.035	585.616
13) T	2,4-DB	15.736	15.242	80938776	77786032	602.567	586.575
14) T	DINOSEB	17.227	15.673	355.5E6	403.7E6	544.804	545.795
15) T	Picloram	16.987	16.855	746.6E6	550.9E6	533.014	422.482
16) T	DCPA	17.568	16.909	432.7E6	780.9E6	381.337	546.959 #

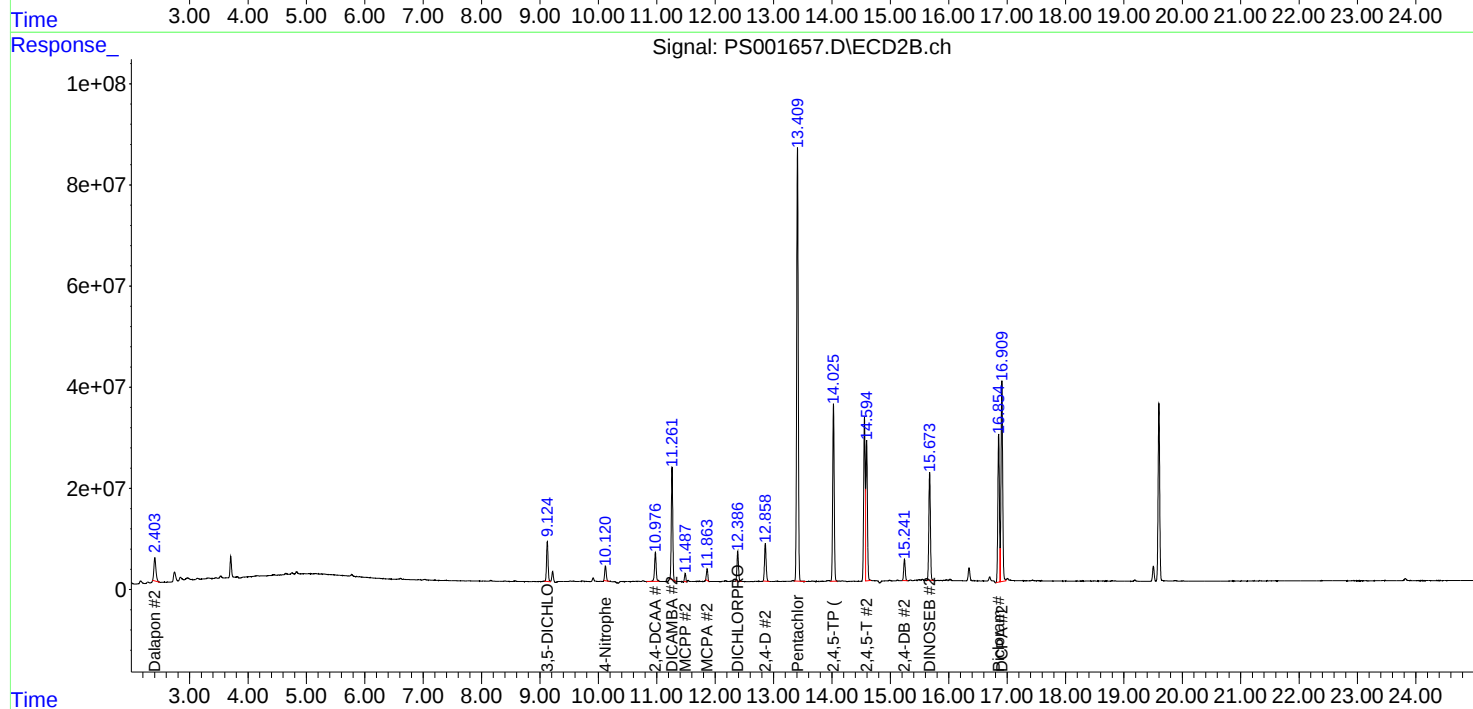
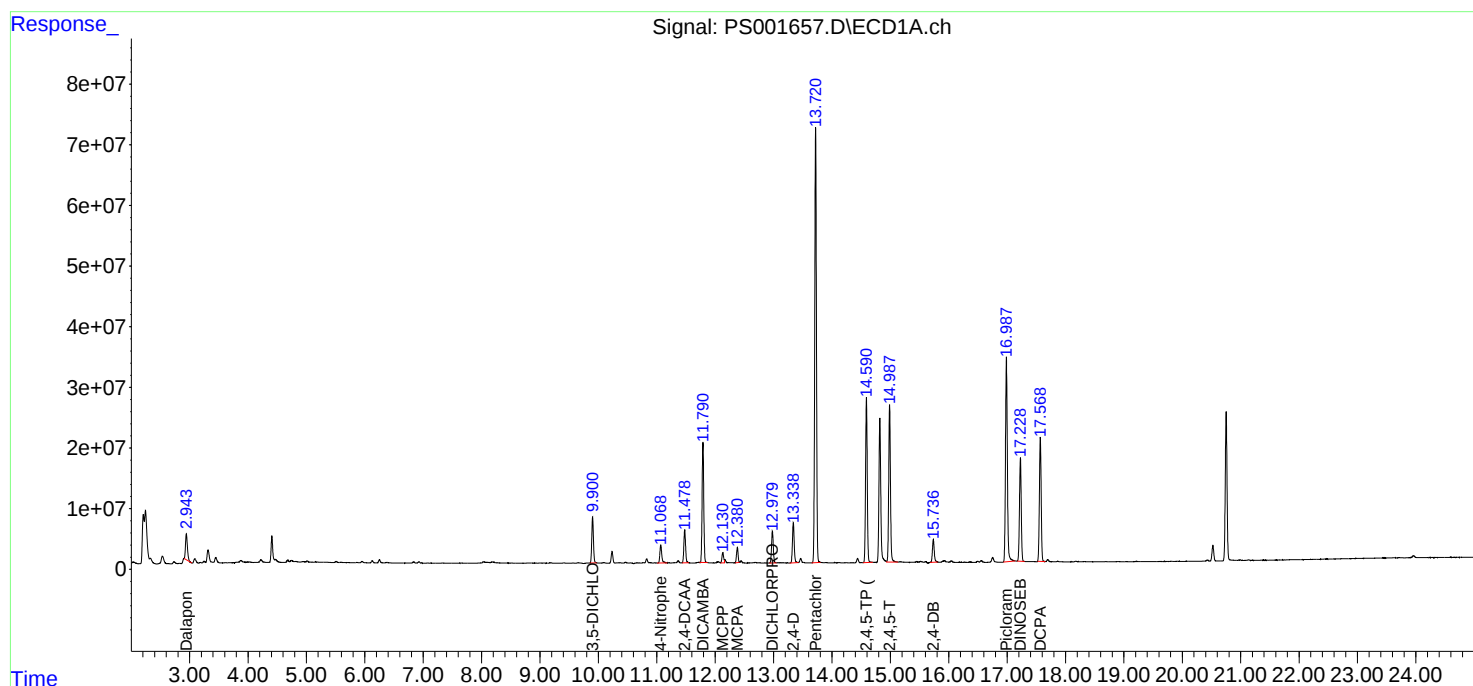
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

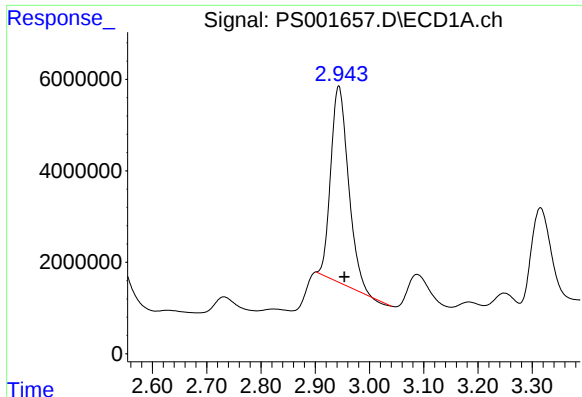
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083118\
Data File : PS001657.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 17:57
Operator : EI\SJ
Sample : PB112536BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 00:21:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
QLast Update : Thu Aug 23 02:55:24 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

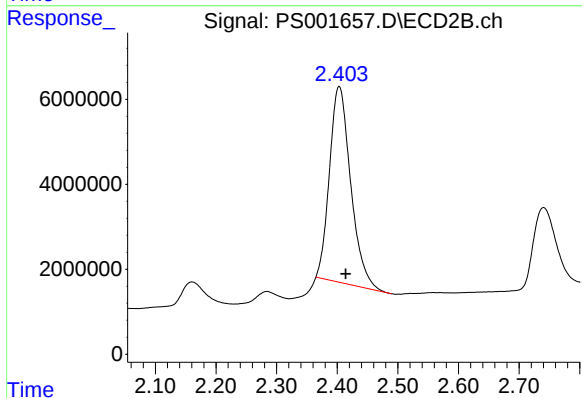




#1 Dalapon

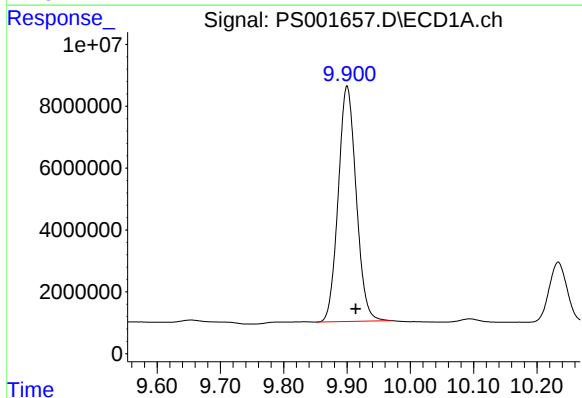
R.T.: 2.943 min
Delta R.T.: -0.011 min
Response: 96315710
Conc: 383.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



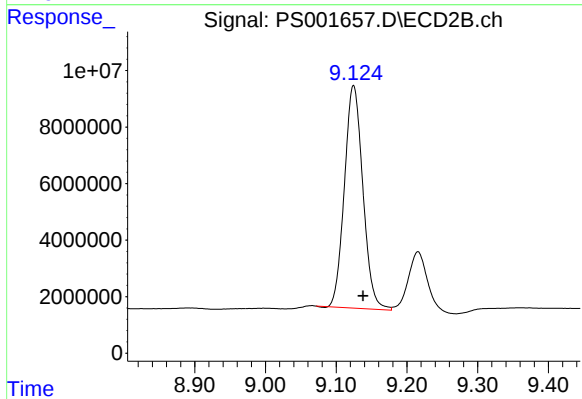
#1 Dalapon

R.T.: 2.403 min
Delta R.T.: -0.011 min
Response: 112138180
Conc: 468.55 ng/ml



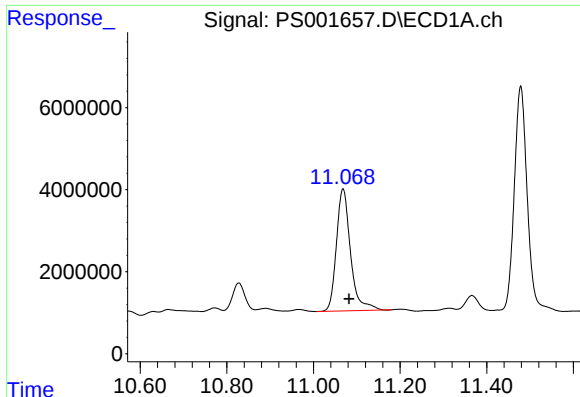
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.900 min
Delta R.T.: -0.013 min
Response: 149886250
Conc: 559.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

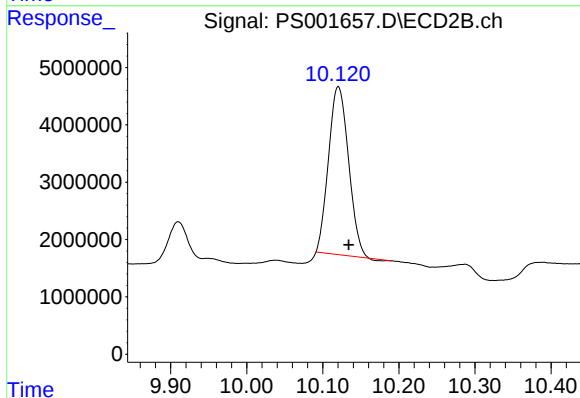
R.T.: 9.125 min
Delta R.T.: -0.014 min
Response: 142871577
Conc: 559.06 ng/ml



#3 4-Nitrophenol

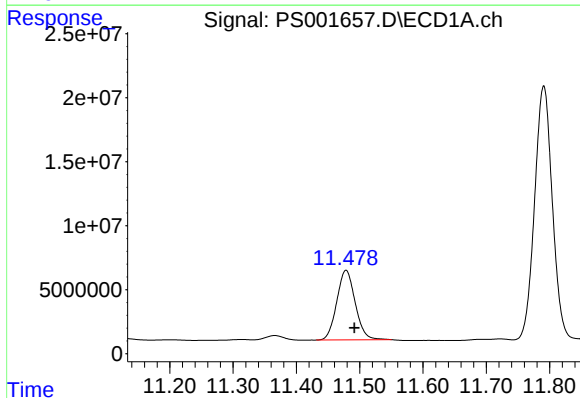
R.T.: 11.068 min
Delta R.T.: -0.014 min
Response: 67322900
Conc: 546.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



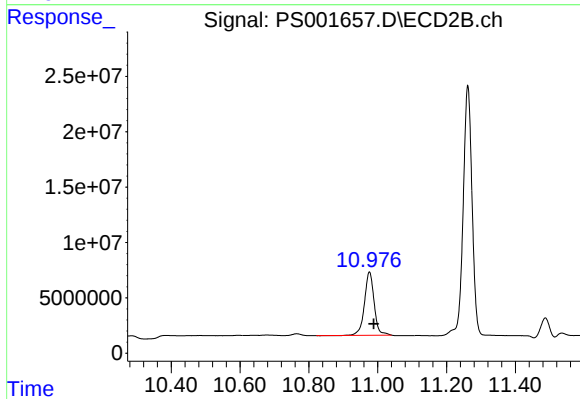
#3 4-Nitrophenol

R.T.: 10.120 min
Delta R.T.: -0.014 min
Response: 53351269
Conc: 506.16 ng/ml



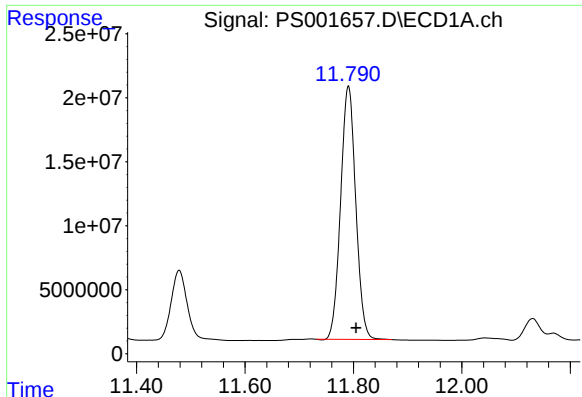
#4 2,4-DCAA

R.T.: 11.478 min
Delta R.T.: -0.013 min
Response: 110316016
Conc: 597.59 ng/ml



#4 2,4-DCAA

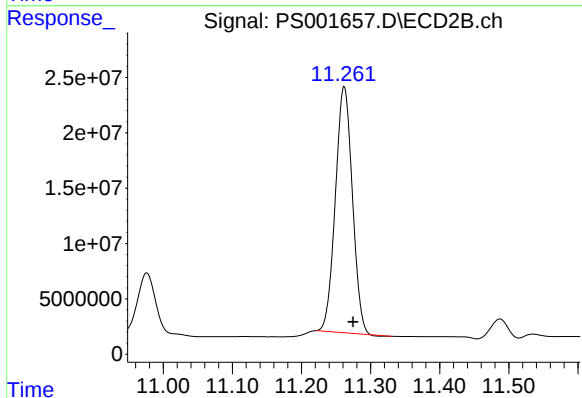
R.T.: 10.976 min
Delta R.T.: -0.013 min
Response: 112400893
Conc: 554.98 ng/ml



#5 DICAMBA

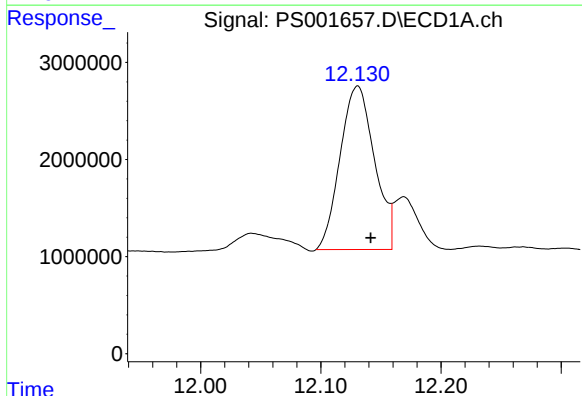
R.T.: 11.791 min
Delta R.T.: -0.014 min
Response: 383271309
Conc: 548.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



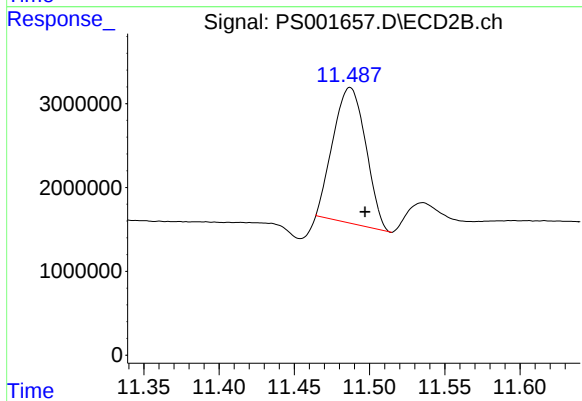
#5 DICAMBA

R.T.: 11.262 min
Delta R.T.: -0.013 min
Response: 379159284
Conc: 540.62 ng/ml



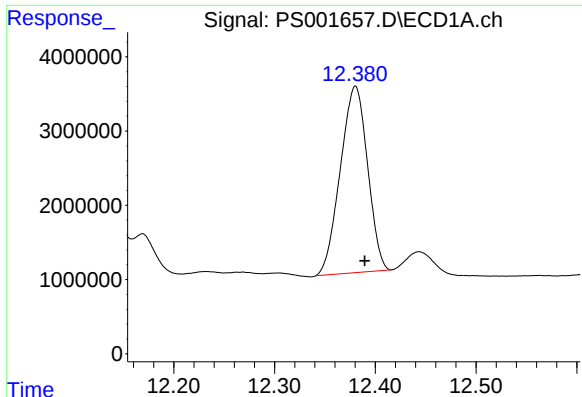
#6 MCP

R.T.: 12.130 min
Delta R.T.: -0.011 min
Response: 33491141
Conc: 66.56 ug/ml



#6 MCP

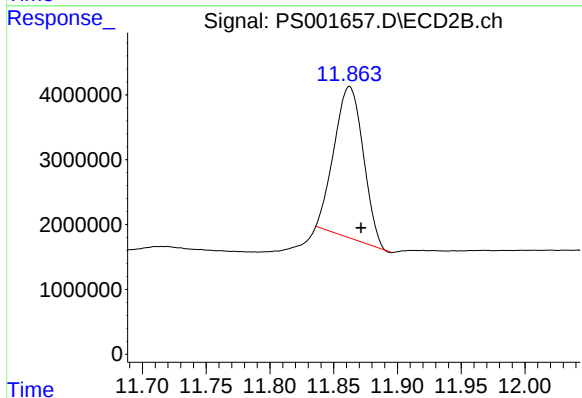
R.T.: 11.487 min
Delta R.T.: -0.010 min
Response: 24441583
Conc: 53.08 ug/ml



#7 MCPA

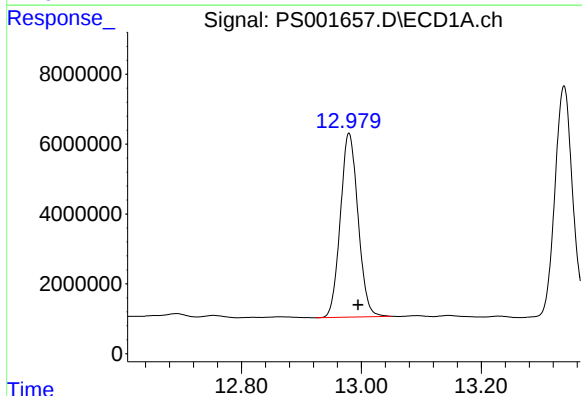
R.T.: 12.380 min
Delta R.T.: -0.009 min
Response: 47136208
Conc: 56.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



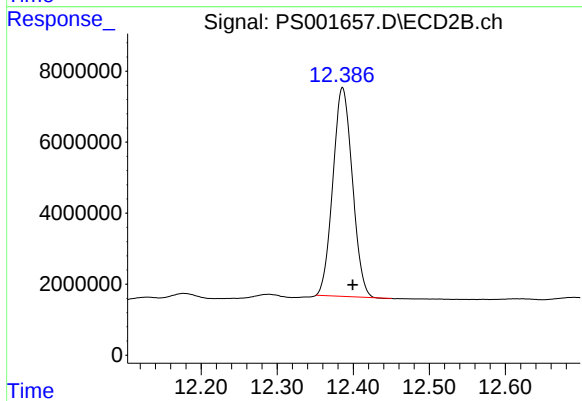
#7 MCPA

R.T.: 11.862 min
Delta R.T.: -0.009 min
Response: 37010239
Conc: 50.78 ug/ml



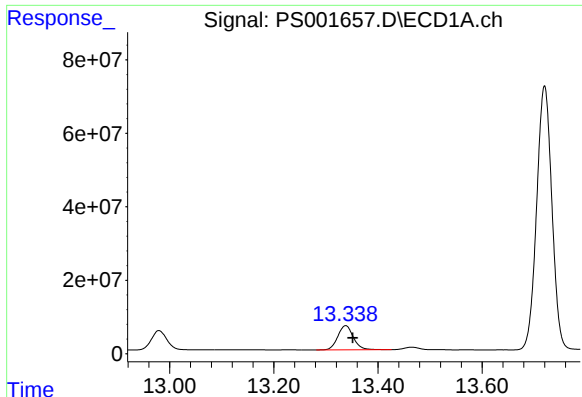
#8 DICHLORPROP

R.T.: 12.979 min
Delta R.T.: -0.015 min
Response: 107821723
Conc: 570.96 ng/ml



#8 DICHLORPROP

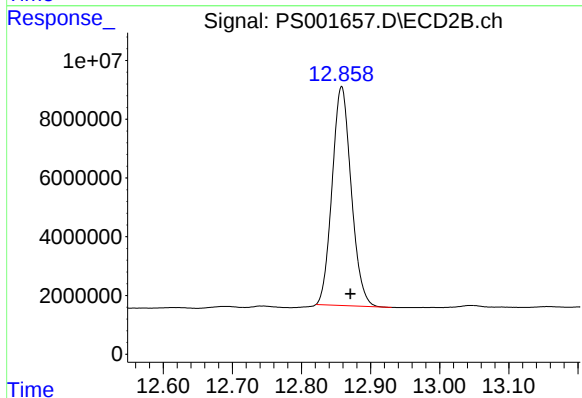
R.T.: 12.386 min
Delta R.T.: -0.013 min
Response: 104575873
Conc: 561.43 ng/ml



#9 2,4-D

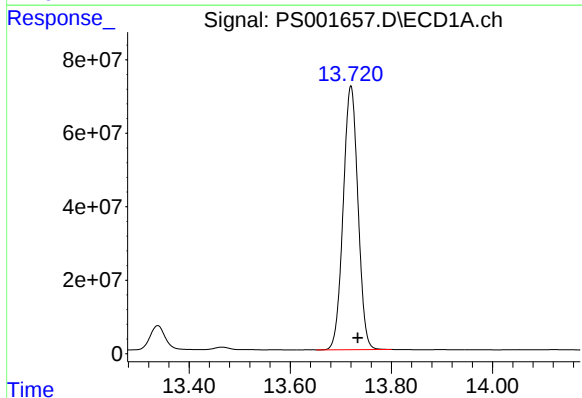
R.T.: 13.338 min
Delta R.T.: -0.014 min
Response: 136630922
Conc: 576.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



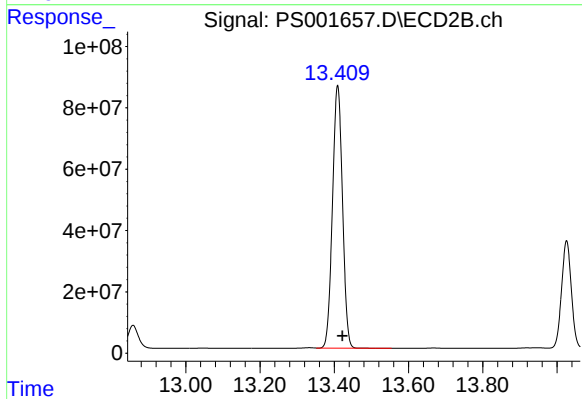
#9 2,4-D

R.T.: 12.858 min
Delta R.T.: -0.013 min
Response: 142789906
Conc: 576.42 ng/ml



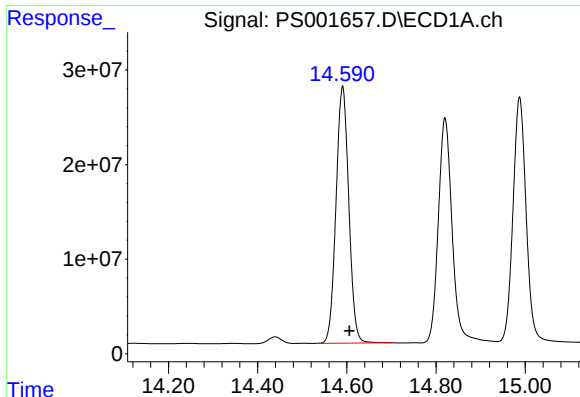
#10 Pentachlorophenol

R.T.: 13.720 min
Delta R.T.: -0.014 min
Response: 1457330269
Conc: 584.41 ng/ml



#10 Pentachlorophenol

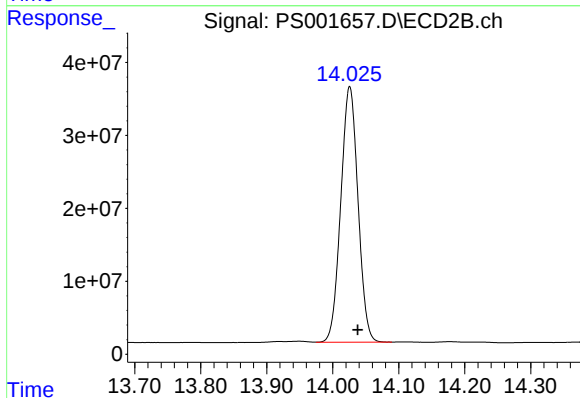
R.T.: 13.409 min
Delta R.T.: -0.013 min
Response: 1602026106
Conc: 592.42 ng/ml



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

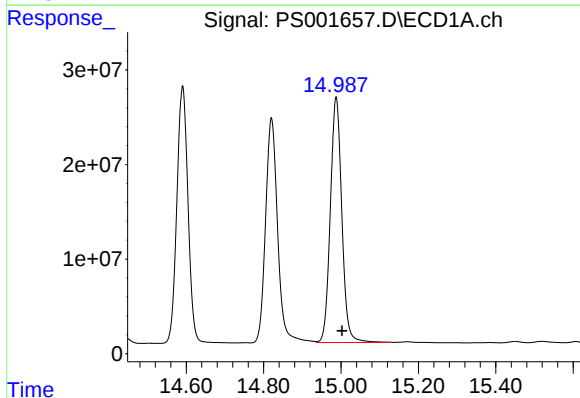
R.T.: 14.590 min
Delta R.T.: -0.015 min
Response: 539558277
Conc: 578.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



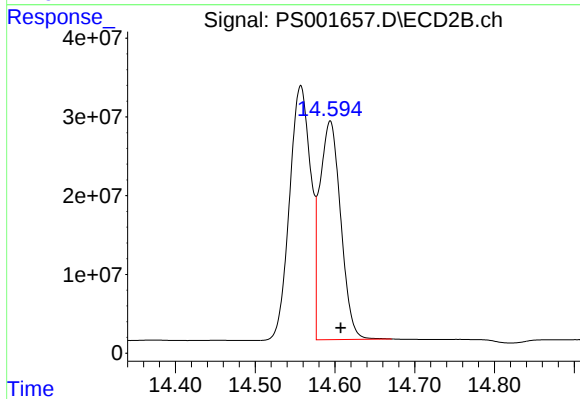
#11 2,4,5-TP (SILVEX)

R.T.: 14.026 min
Delta R.T.: -0.012 min
Response: 635653535
Conc: 598.06 ng/ml



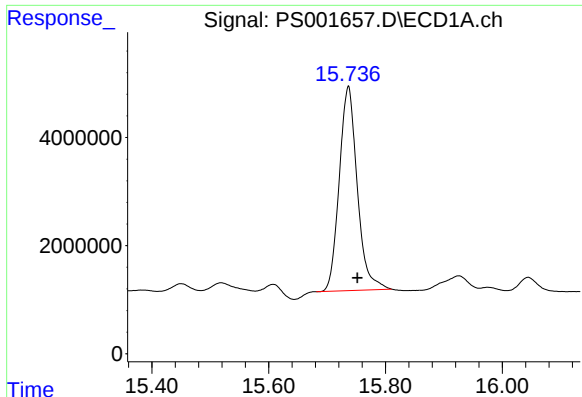
#12 2,4,5-T

R.T.: 14.987 min
Delta R.T.: -0.016 min
Response: 532809154
Conc: 563.03 ng/ml



#12 2,4,5-T

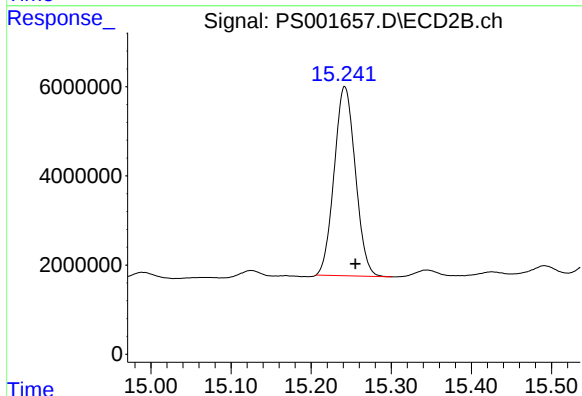
R.T.: 14.594 min
Delta R.T.: -0.013 min
Response: 505886048
Conc: 585.62 ng/ml



#13 2,4-DB

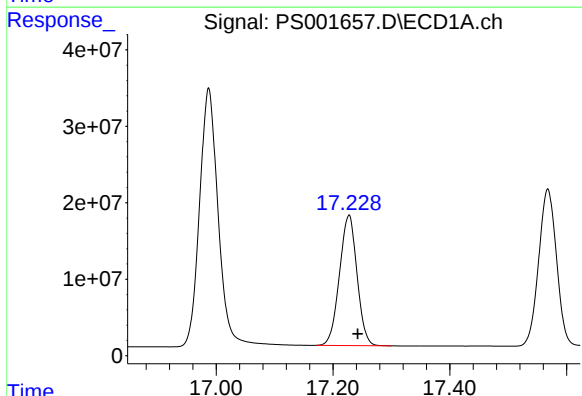
R.T.: 15.736 min
Delta R.T.: -0.016 min
Response: 80938776
Conc: 602.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



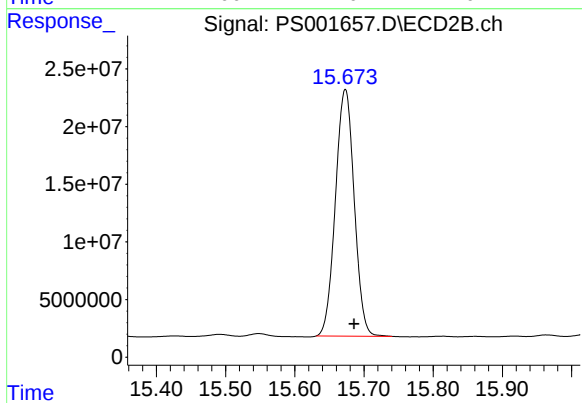
#13 2,4-DB

R.T.: 15.242 min
Delta R.T.: -0.013 min
Response: 77786032
Conc: 586.58 ng/ml



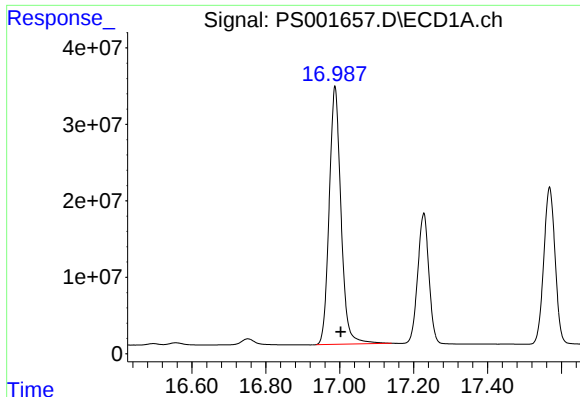
#14 DINOSEB

R.T.: 17.227 min
Delta R.T.: -0.015 min
Response: 355494780
Conc: 544.80 ng/ml



#14 DINOSEB

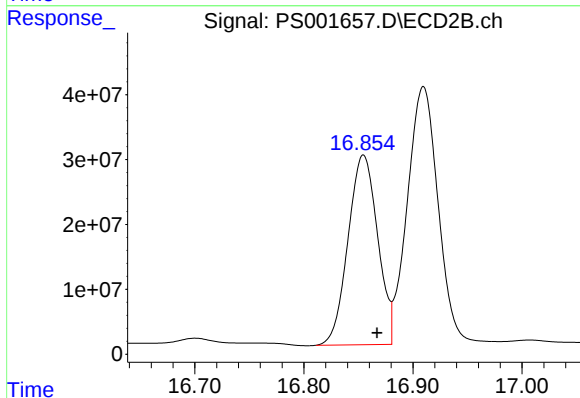
R.T.: 15.673 min
Delta R.T.: -0.013 min
Response: 403659386
Conc: 545.80 ng/ml



#15 Picloram

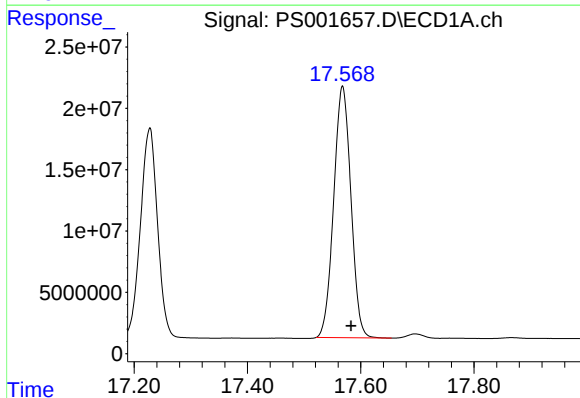
R.T.: 16.987 min
Delta R.T.: -0.016 min
Response: 746551435
Conc: 533.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



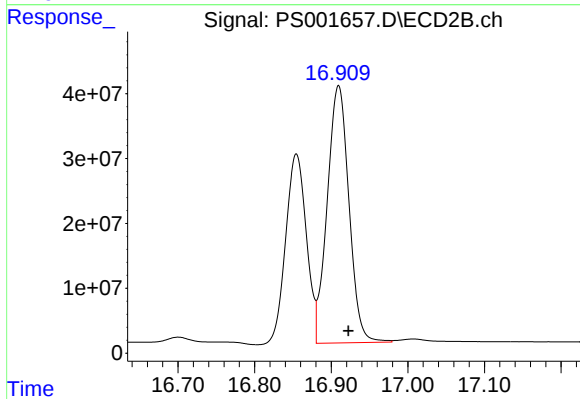
#15 Picloram

R.T.: 16.855 min
Delta R.T.: -0.013 min
Response: 550896698
Conc: 422.48 ng/ml



#16 DCPA

R.T.: 17.568 min
Delta R.T.: -0.015 min
Response: 432685721
Conc: 381.34 ng/ml



#16 DCPA

R.T.: 16.909 min
Delta R.T.: -0.013 min
Response: 780916755
Conc: 546.96 ng/ml