

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
 Data File : PS002569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 22:05
 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: Dec 13 03:19:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.412	10.910	244.7E6	285.7E6	770.761	738.806
Target Compounds							
1) T	Dalapon	2.943	2.388	323.6E6	301.1E6	702.922	661.667
2) T	3,5-DICHL...	9.843	9.066	341.7E6	328.3E6	715.081	683.168
3) T	4-Nitroph...	11.002	10.058	125.5E6	125.1E6	791.973	700.104
5) T	DICAMBA	11.721	11.193	1017.7E6	1001.0E6	719.759	702.145
6) T	MCPD	12.063	11.424	70580106	65326594	70.739	69.876
7) T	MCPA	12.313	11.801	104.8E6	102.5E6	69.584	71.278
8) T	DICHLORPROP	12.907	12.317	253.2E6	252.0E6	712.107	704.506
9) T	2,4-D	13.263	12.787	264.8E6	300.4E6	753.532	709.109
10) T	Pentachlo...	13.644	13.331	3579.8E6	3728.4E6	713.897	708.676
11) T	2,4,5-TP ...	14.511	13.951	1402.2E6	1478.4E6	722.499	704.152
12) T	2,4,5-T	14.907	14.518	1362.2E6	1208.2E6	725.116	706.227
13) T	2,4-DB	15.652	15.165	171.3E6	178.0E6	757.408	734.904
14) T	DINOSEB	17.131	15.593	1017.5E6	1074.0E6	699.235	703.758
15) T	Picloram	16.899	16.769	1937.2E6	1922.6E6	763.304	698.825
16) T	DCPA	17.474	16.828	1690.2E6	2193.0E6	695.522	754.861

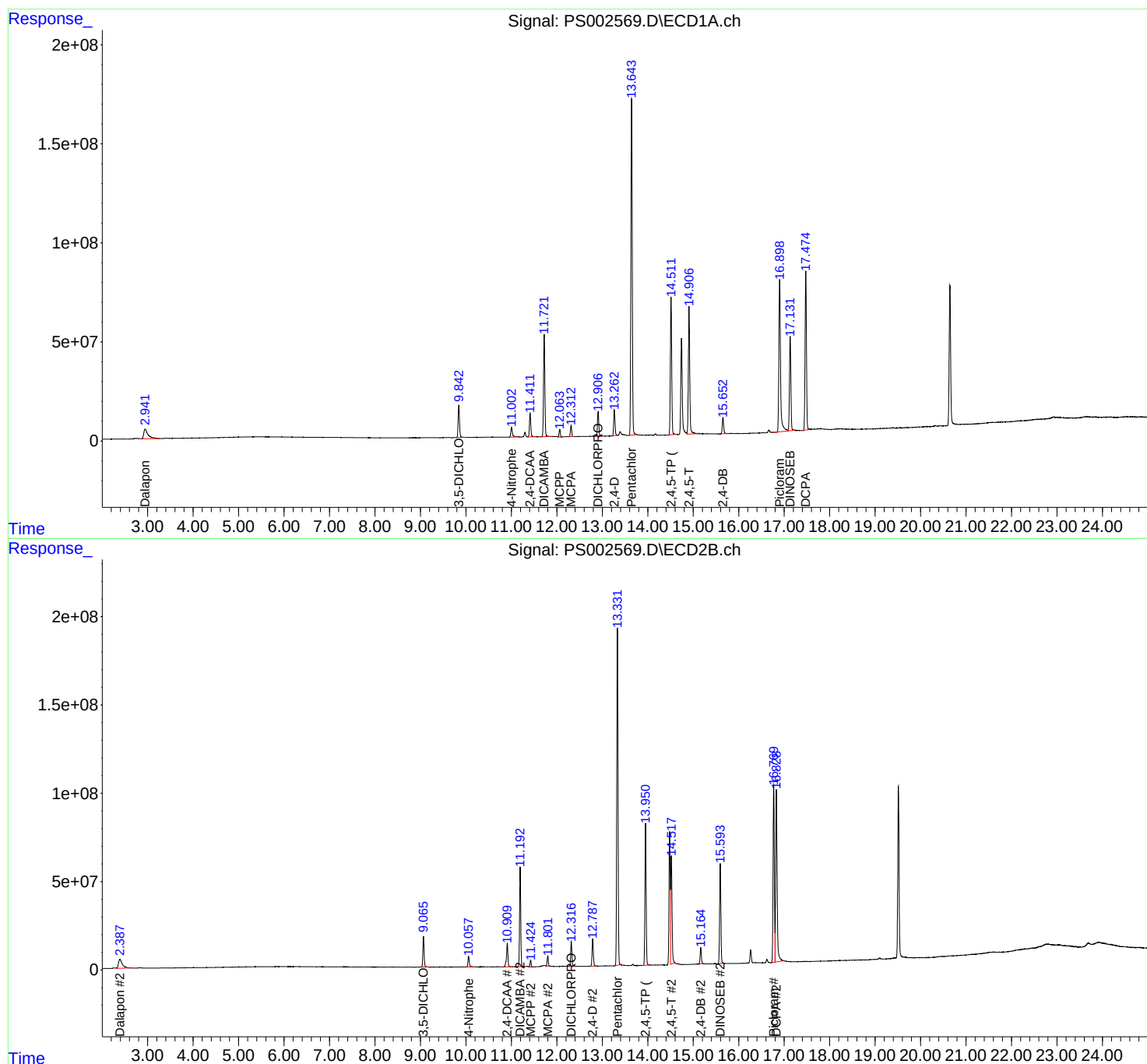
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

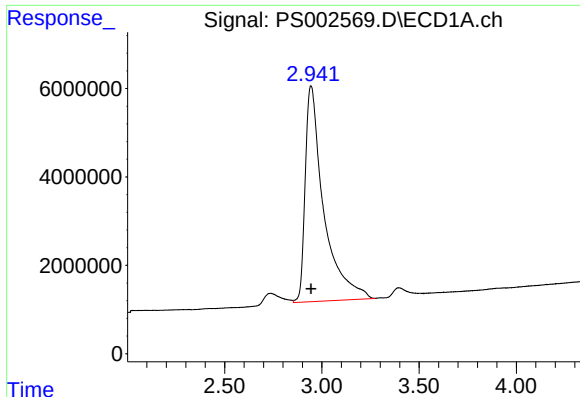
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
Data File : PS002569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 22:05
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 03:19:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

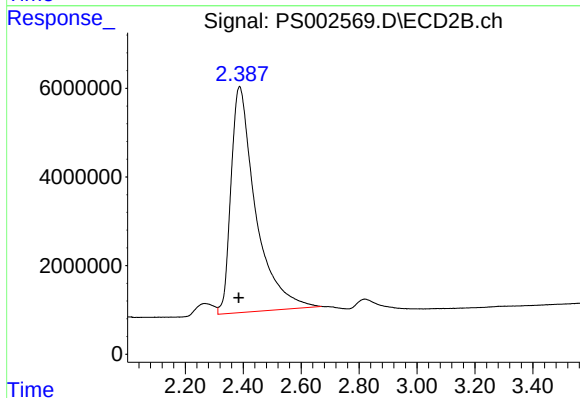




#1 Dalapon

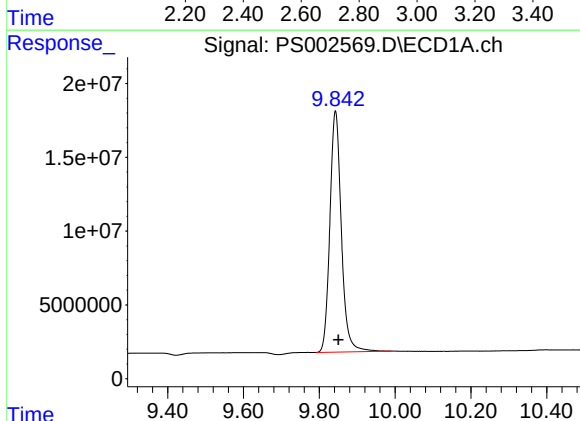
R.T.: 2.943 min
Delta R.T.: -0.001 min
Response: 323566555
Conc: 702.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



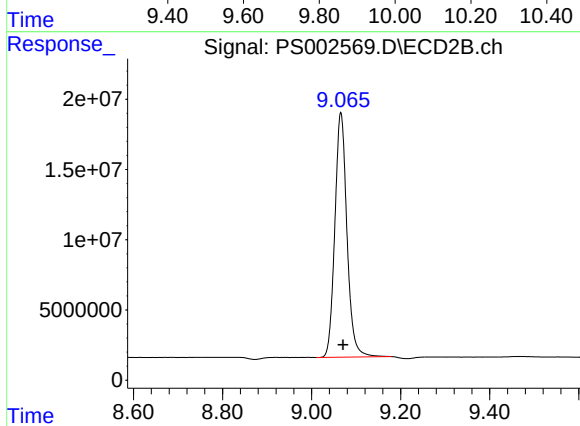
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: 0.002 min
Response: 301144257
Conc: 661.67 ng/ml



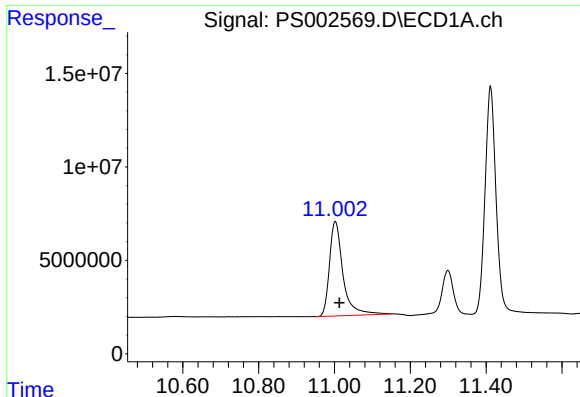
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.843 min
Delta R.T.: -0.008 min
Response: 341667797
Conc: 715.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

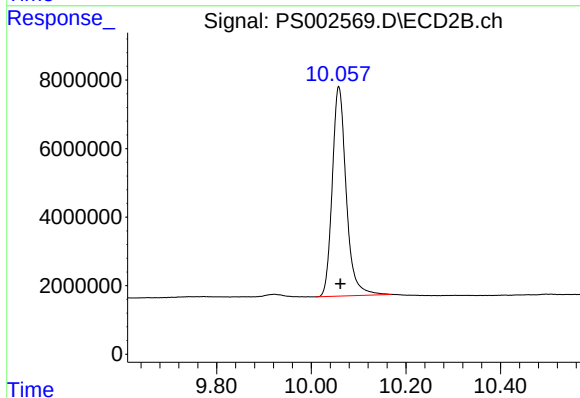
R.T.: 9.066 min
Delta R.T.: -0.005 min
Response: 328295637
Conc: 683.17 ng/ml



#3 4-Nitrophenol

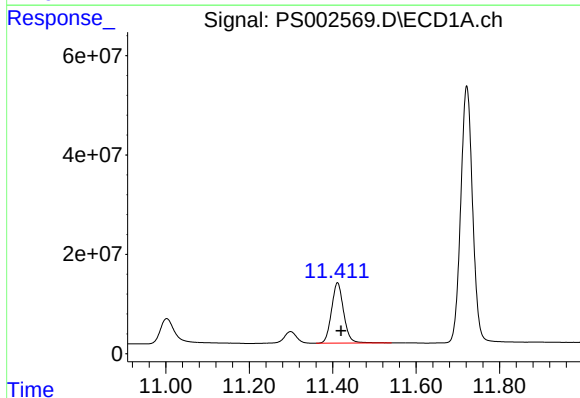
R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 125479152
Conc: 791.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



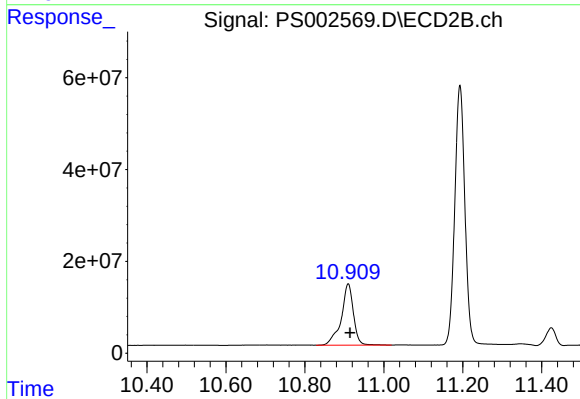
#3 4-Nitrophenol

R.T.: 10.058 min
Delta R.T.: -0.003 min
Response: 125134952
Conc: 700.10 ng/ml



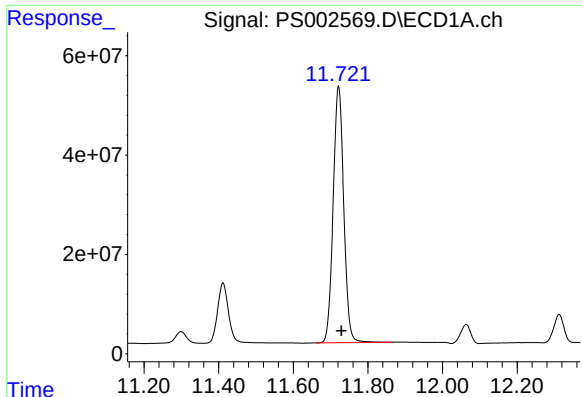
#4 2,4-DCAA

R.T.: 11.412 min
Delta R.T.: -0.008 min
Response: 244654656
Conc: 770.76 ng/ml



#4 2,4-DCAA

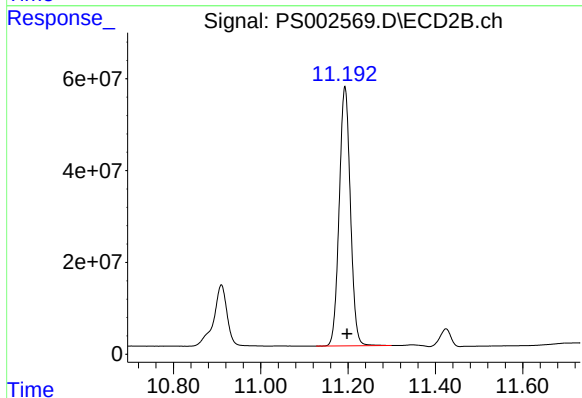
R.T.: 10.910 min
Delta R.T.: -0.005 min
Response: 285747587
Conc: 738.81 ng/ml



#5 DICAMBA

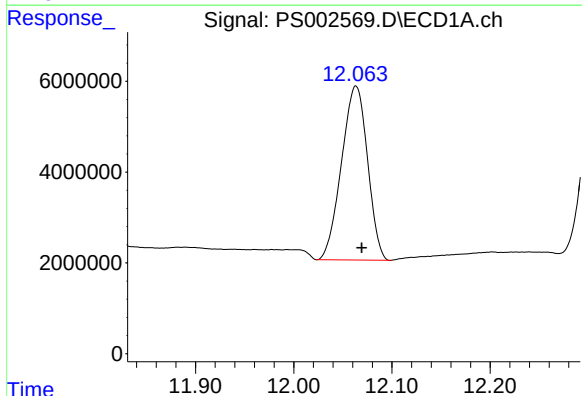
R.T.: 11.721 min
Delta R.T.: -0.007 min
Response: 1017725031
Conc: 719.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



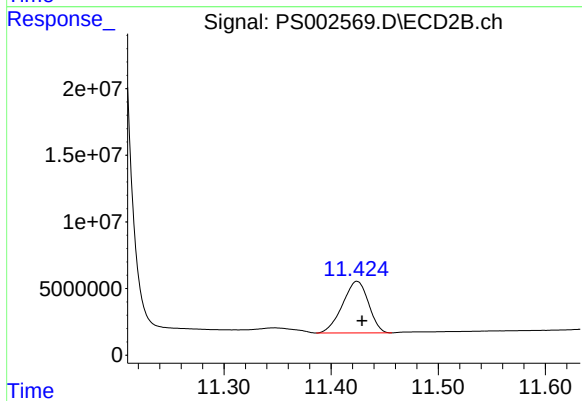
#5 DICAMBA

R.T.: 11.193 min
Delta R.T.: -0.005 min
Response: 1000985109
Conc: 702.14 ng/ml



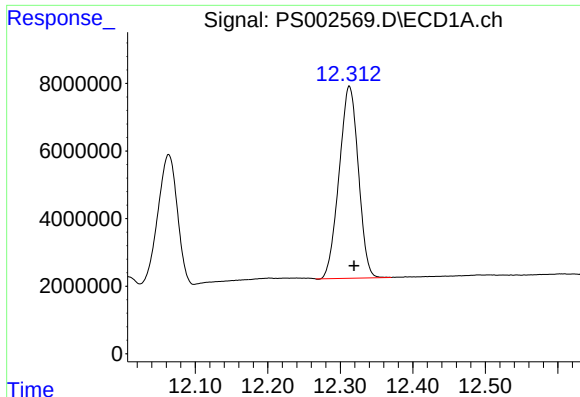
#6 MCP

R.T.: 12.063 min
Delta R.T.: -0.006 min
Response: 70580106
Conc: 70.74 ug/ml



#6 MCP

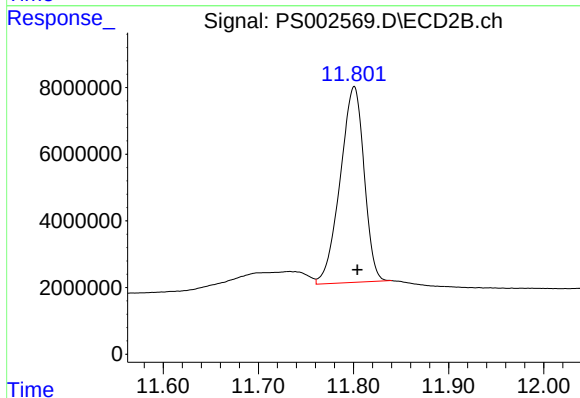
R.T.: 11.424 min
Delta R.T.: -0.005 min
Response: 65326594
Conc: 69.88 ug/ml



#7 MCPA

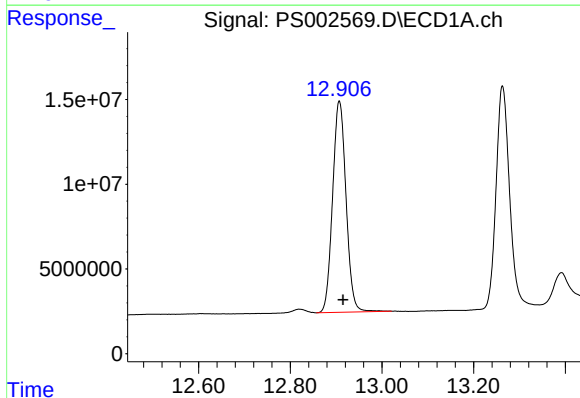
R.T.: 12.313 min
Delta R.T.: -0.007 min
Response: 104819584
Conc: 69.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



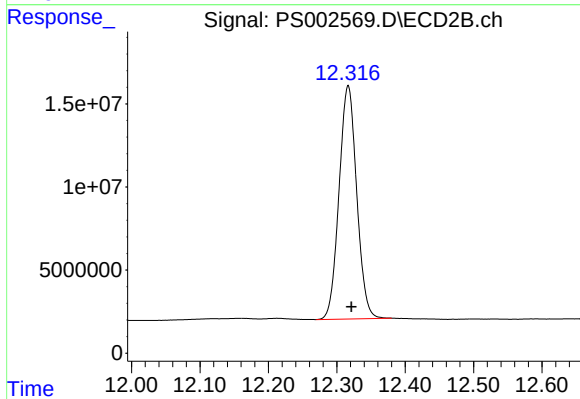
#7 MCPA

R.T.: 11.801 min
Delta R.T.: -0.004 min
Response: 102459968
Conc: 71.28 ug/ml



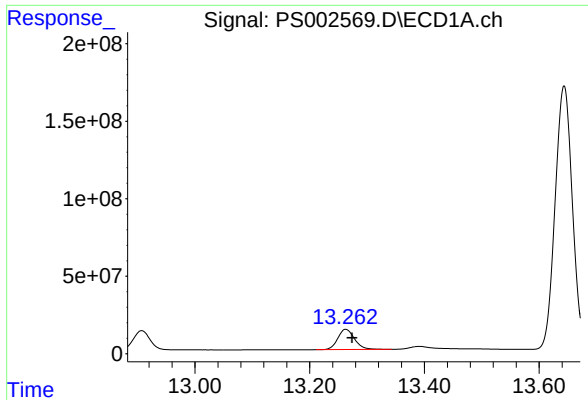
#8 DICHLORPROP

R.T.: 12.907 min
Delta R.T.: -0.008 min
Response: 253215989
Conc: 712.11 ng/ml



#8 DICHLORPROP

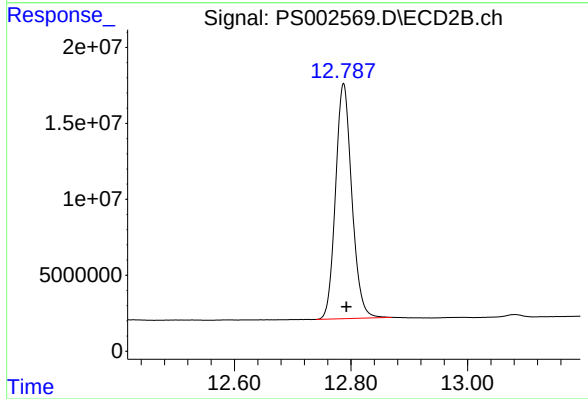
R.T.: 12.317 min
Delta R.T.: -0.005 min
Response: 251969304
Conc: 704.51 ng/ml



#9 2,4-D

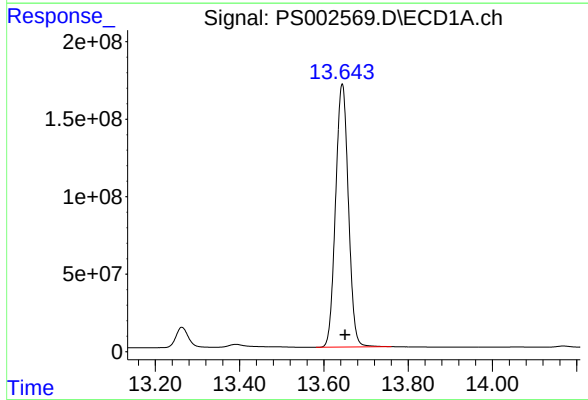
R.T.: 13.263 min
Delta R.T.: -0.011 min
Response: 264756899
Conc: 753.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



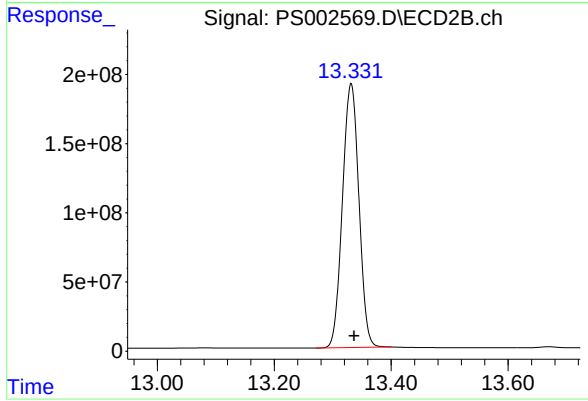
#9 2,4-D

R.T.: 12.787 min
Delta R.T.: -0.005 min
Response: 300353405
Conc: 709.11 ng/ml



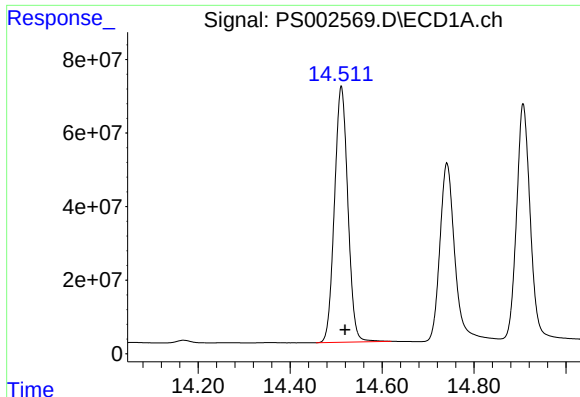
#10 Pentachlorophenol

R.T.: 13.644 min
Delta R.T.: -0.007 min
Response: 3579802454
Conc: 713.90 ng/ml



#10 Pentachlorophenol

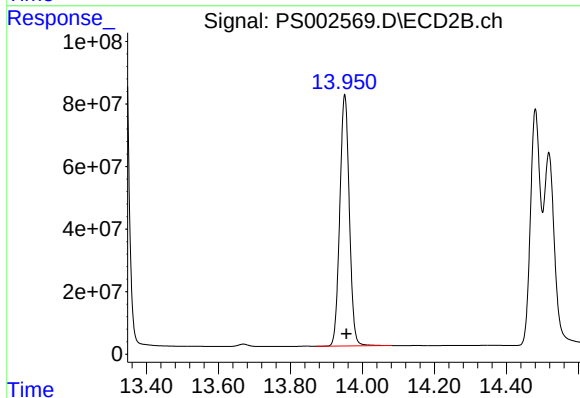
R.T.: 13.331 min
Delta R.T.: -0.005 min
Response: 3728369541
Conc: 708.68 ng/ml



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

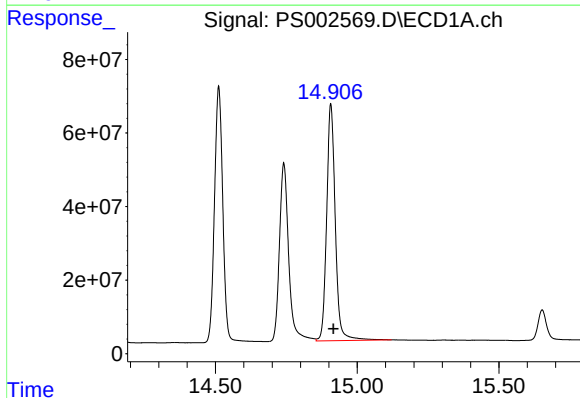
R.T.: 14.511 min
Delta R.T.: -0.008 min
Response: 1402203674
Conc: 722.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



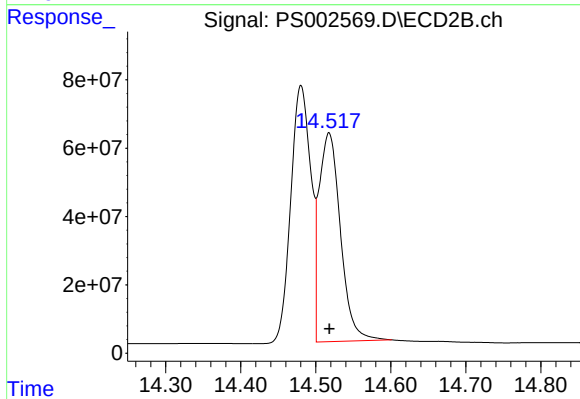
#11 2,4,5-TP (SILVEX)

R.T.: 13.951 min
Delta R.T.: -0.005 min
Response: 1478387386
Conc: 704.15 ng/ml



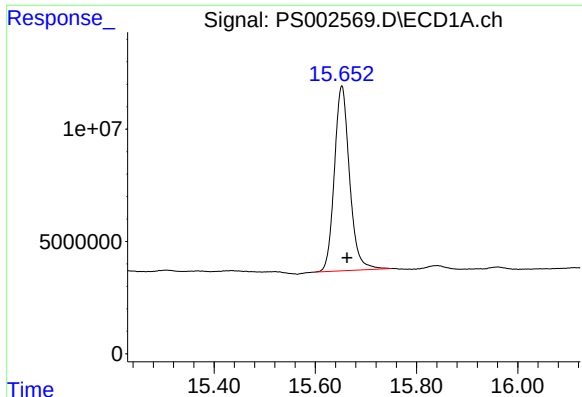
#12 2,4,5-T

R.T.: 14.907 min
Delta R.T.: -0.010 min
Response: 1362180673
Conc: 725.12 ng/ml



#12 2,4,5-T

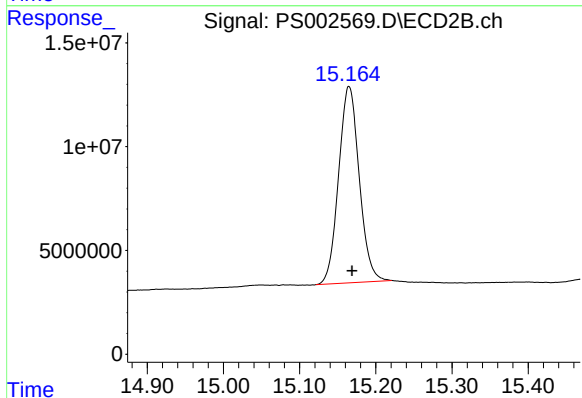
R.T.: 14.518 min
Delta R.T.: 0.000 min
Response: 1208213338
Conc: 706.23 ng/ml



#13 2,4-DB

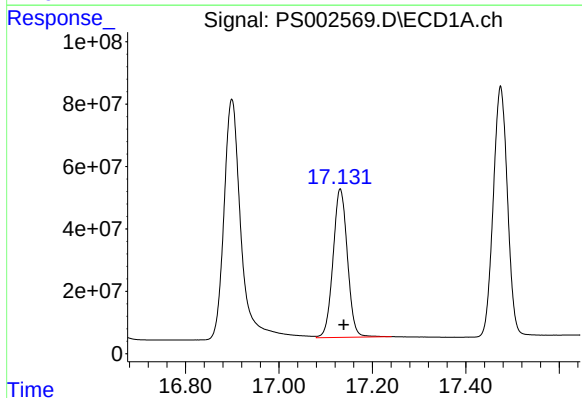
R.T.: 15.652 min
Delta R.T.: -0.010 min
Response: 171298511
Conc: 757.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



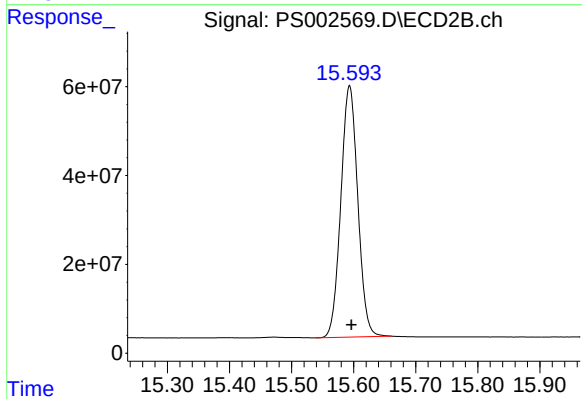
#13 2,4-DB

R.T.: 15.165 min
Delta R.T.: -0.004 min
Response: 178031430
Conc: 734.90 ng/ml



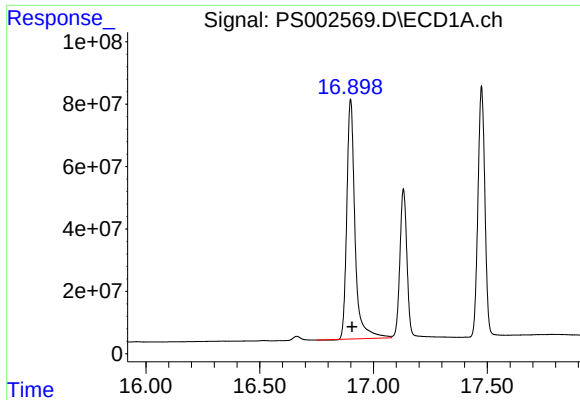
#14 DINOSEB

R.T.: 17.131 min
Delta R.T.: -0.007 min
Response: 1017541825
Conc: 699.23 ng/ml



#14 DINOSEB

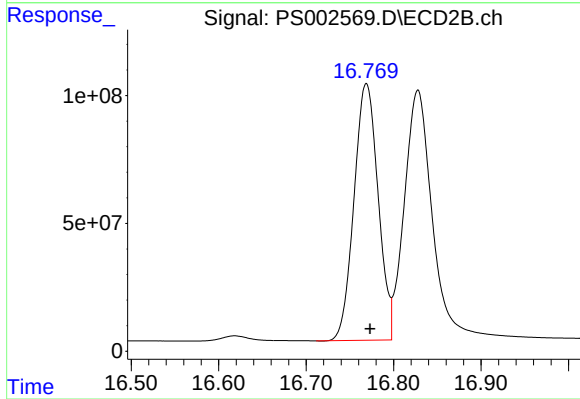
R.T.: 15.593 min
Delta R.T.: -0.003 min
Response: 1073979769
Conc: 703.76 ng/ml



#15 Picloram

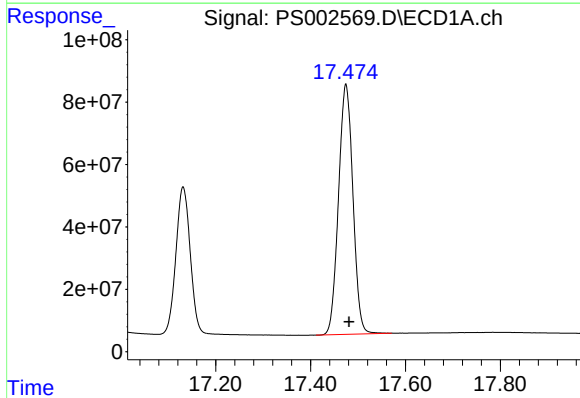
R.T.: 16.899 min
Delta R.T.: -0.007 min
Response: 1937152220
Conc: 763.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



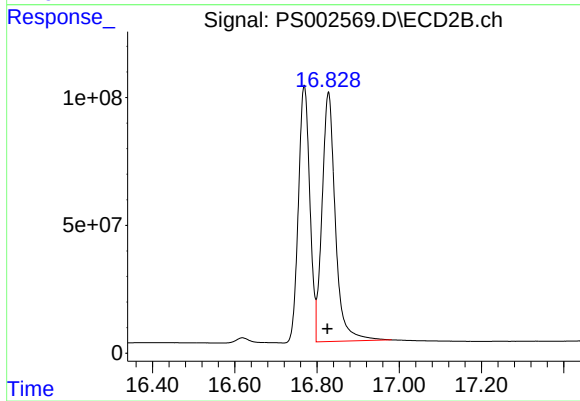
#15 Picloram

R.T.: 16.769 min
Delta R.T.: -0.004 min
Response: 1922576236
Conc: 698.82 ng/ml



#16 DCPA

R.T.: 17.474 min
Delta R.T.: -0.007 min
Response: 1690175824
Conc: 695.52 ng/ml



#16 DCPA

R.T.: 16.828 min
Delta R.T.: 0.003 min
Response: 2192971487
Conc: 754.86 ng/ml