

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
 Data File : PS001768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2018 19:30
 Operator : EI\SJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 02:59:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 02:39:09 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	11.480	10.976	49609247	53196169	221.158	209.420
Target Compounds							
1) T	Dalapon	2.949	2.410	64998061	55879435	199.891	189.154
2) T	3,5-DICHL...	9.902	9.126	66941850	59633042	203.388	188.857
3) T	4-Nitroph...	11.074	10.122	26600752	22089414	188.992	177.285
5) T	DICAMBA	11.790	11.260	173.2E6	164.9E6	199.801	185.051
6) T	MCPD	12.126	11.483	11017447	9208917	17.279	15.628
7) T	MCPA	12.375	11.858	20704557	8404706	19.728	9.694 #
8) T	DICHLORPROP	12.981	12.386	49211699	44292211	212.060	189.521
9) T	2,4-D	13.340	12.857	54144517	57396939	196.444	184.464
10) T	Pentachlo...	13.718	13.407	630.0E6	676.8E6	205.008	197.475
11) T	2,4,5-TP ...	14.590	14.023	240.9E6	265.8E6	203.608	193.920
12) T	2,4,5-T	14.988	14.592	237.9E6	197.5E6	199.286	177.481
13) T	2,4-DB	15.737	15.240	32964289	31384628	202.418	189.439
14) T	DINOSEB	17.223	15.670	165.0E6	181.9E6	197.883	191.954
15) T	Picloram	16.988	16.850	331.1E6	332.6E6	190.170	195.567
16) T	DCPA	17.565	16.906	302.9E6	334.5E6	205.860	181.366

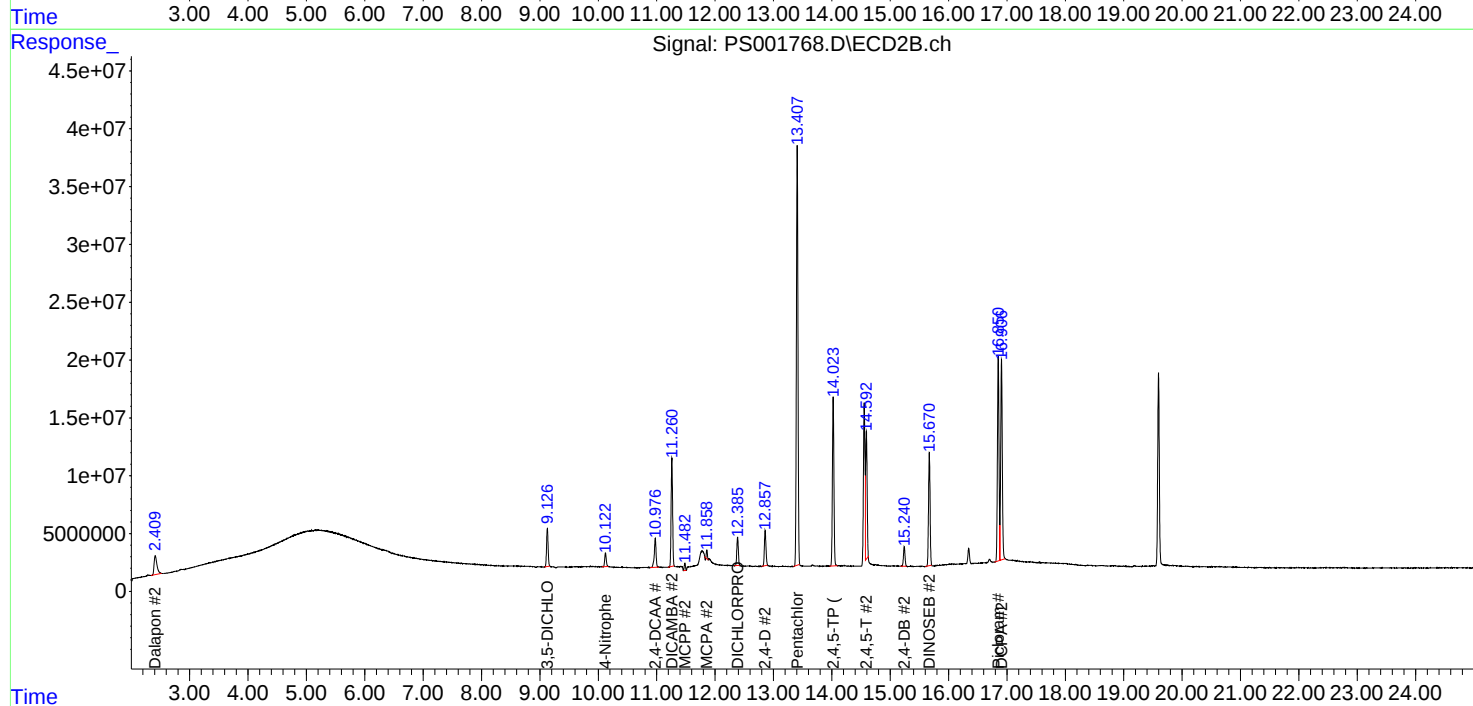
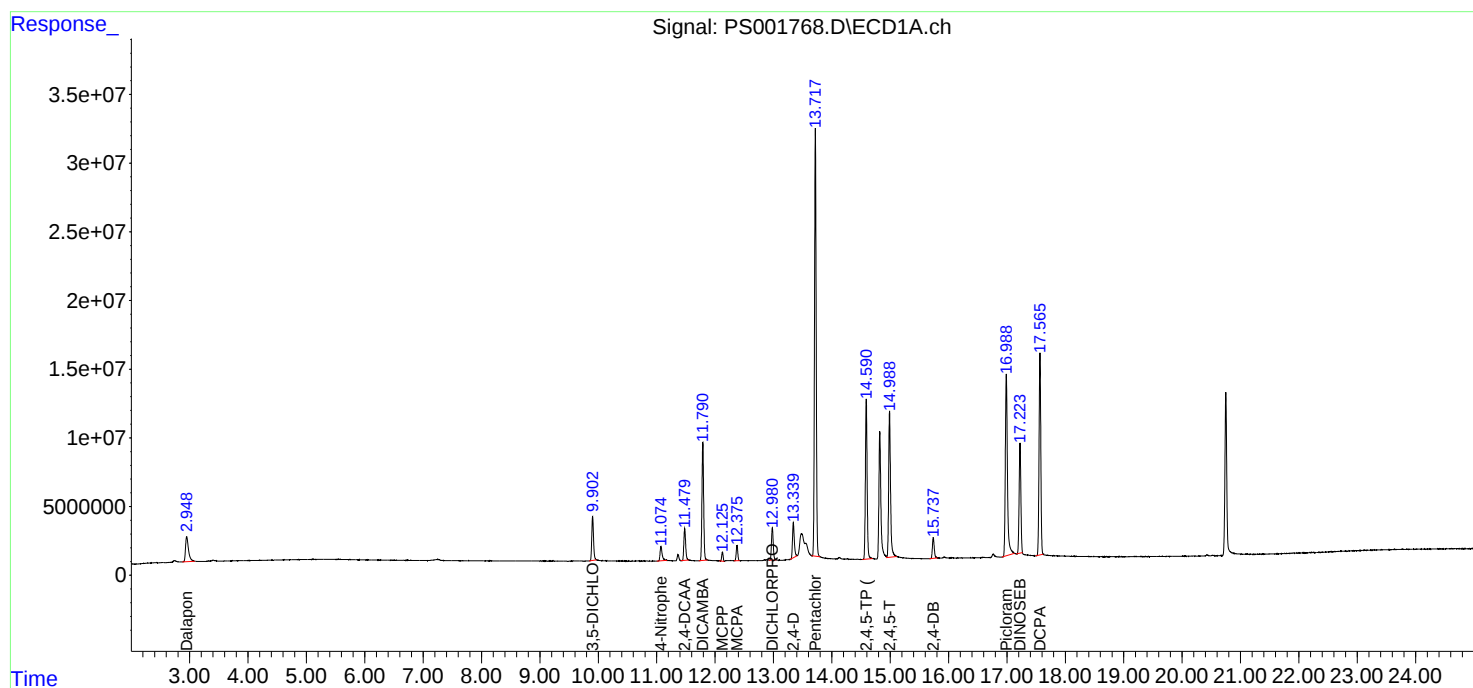
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

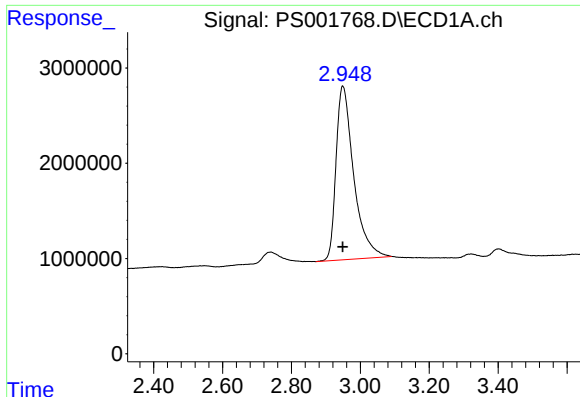
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
Data File : PS001768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 19:30
Operator : EI\SJ
Sample : HSTDICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 02:59:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 02:39:09 2018
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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

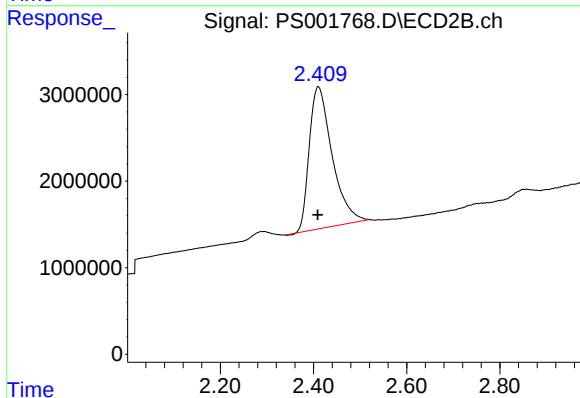




#1 Dalapon

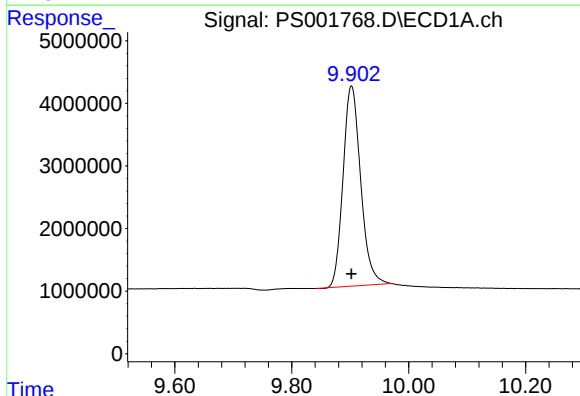
R.T.: 2.949 min
Delta R.T.: 0.000 min
Response: 64998061
Conc: 199.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



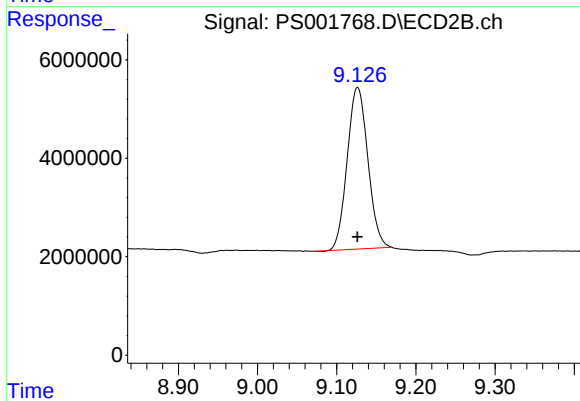
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: 0.000 min
Response: 55879435
Conc: 189.15 ng/ml



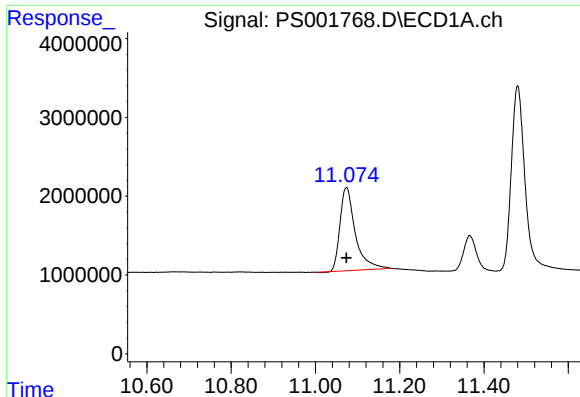
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.902 min
Delta R.T.: 0.000 min
Response: 66941850
Conc: 203.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

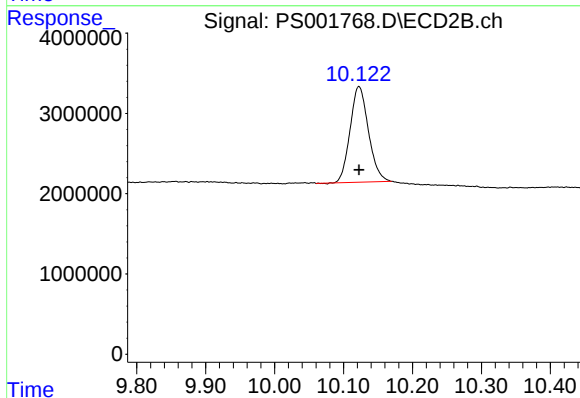
R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 59633042
Conc: 188.86 ng/ml



#3 4-Nitrophenol

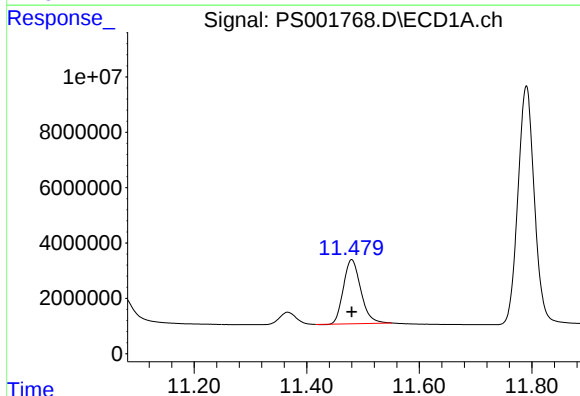
R.T.: 11.074 min
Delta R.T.: 0.000 min
Response: 26600752
Conc: 188.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



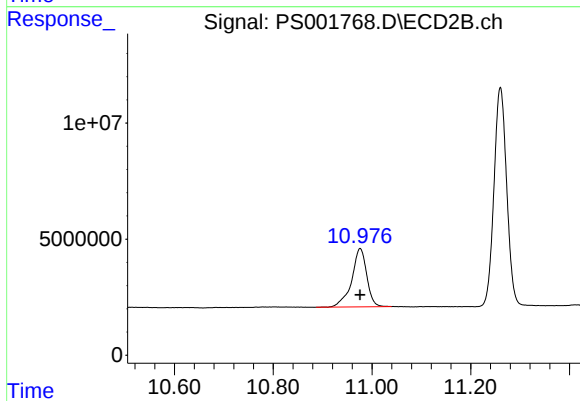
#3 4-Nitrophenol

R.T.: 10.122 min
Delta R.T.: 0.000 min
Response: 22089414
Conc: 177.29 ng/ml



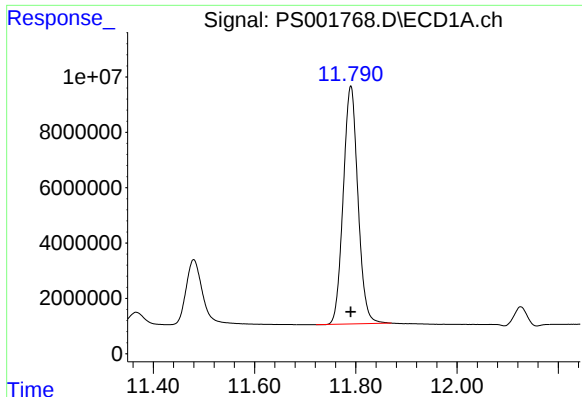
#4 2,4-DCAA

R.T.: 11.480 min
Delta R.T.: 0.000 min
Response: 49609247
Conc: 221.16 ng/ml



#4 2,4-DCAA

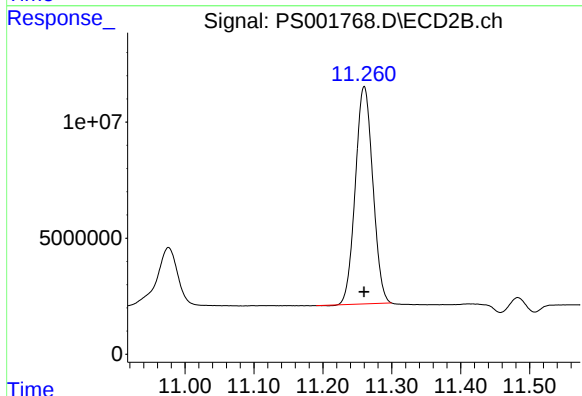
R.T.: 10.976 min
Delta R.T.: 0.000 min
Response: 53196169
Conc: 209.42 ng/ml



#5 DICAMBA

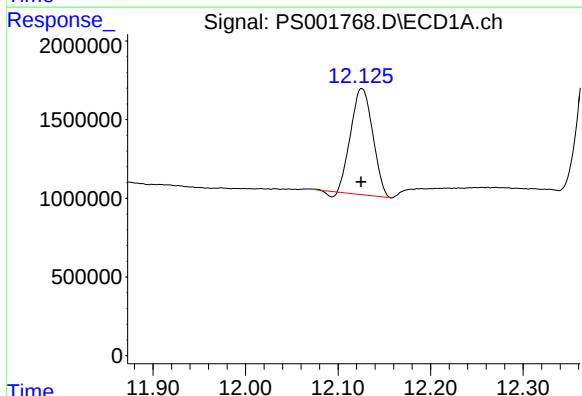
R.T.: 11.790 min
Delta R.T.: 0.000 min
Response: 173170297
Conc: 199.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



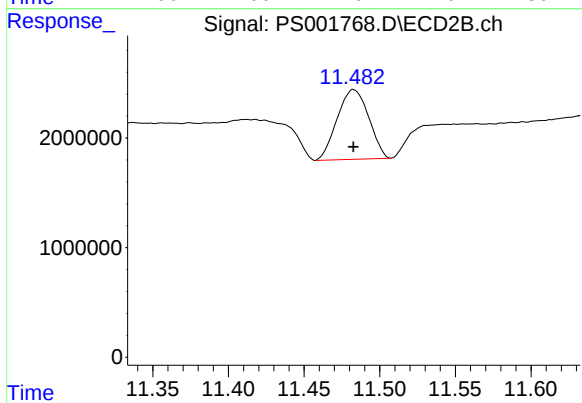
#5 DICAMBA

R.T.: 11.260 min
Delta R.T.: 0.000 min
Response: 164900998
Conc: 185.05 ng/ml



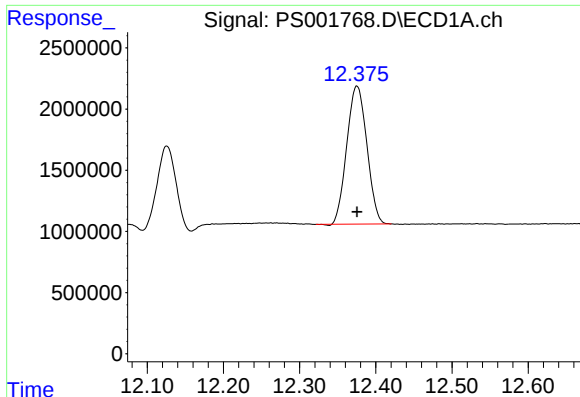
#6 MCP

R.T.: 12.126 min
Delta R.T.: 0.000 min
Response: 11017447
Conc: 17.28 ug/ml



#6 MCP

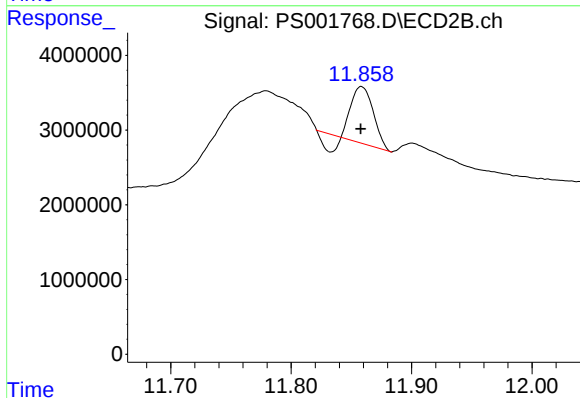
R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 9208917
Conc: 15.63 ug/ml



#7 MCPA

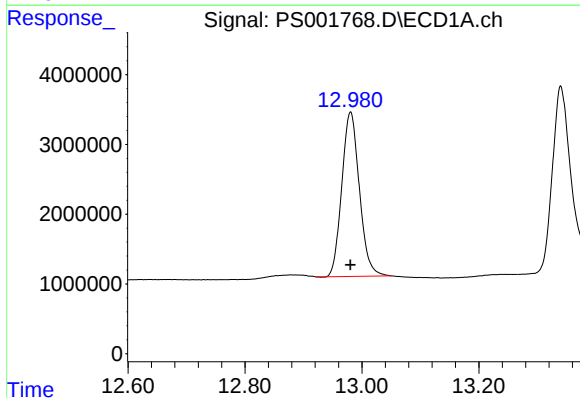
R.T.: 12.375 min
Delta R.T.: 0.000 min
Response: 20704557
Conc: 19.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



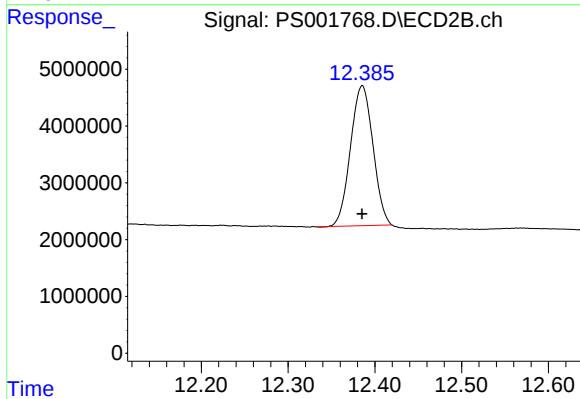
#7 MCPA

R.T.: 11.858 min
Delta R.T.: 0.000 min
Response: 8404706
Conc: 9.69 ug/ml



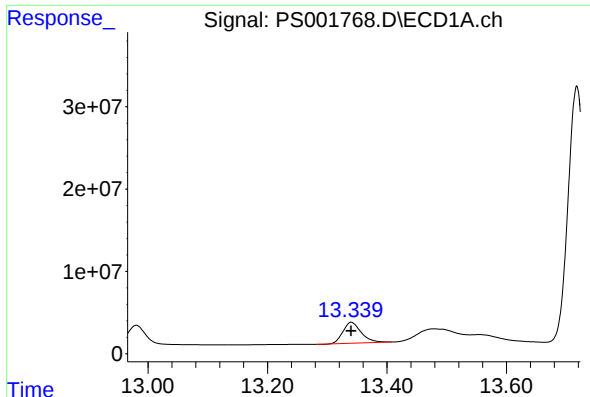
#8 DICHLORPROP

R.T.: 12.981 min
Delta R.T.: 0.000 min
Response: 49211699
Conc: 212.06 ng/ml



#8 DICHLORPROP

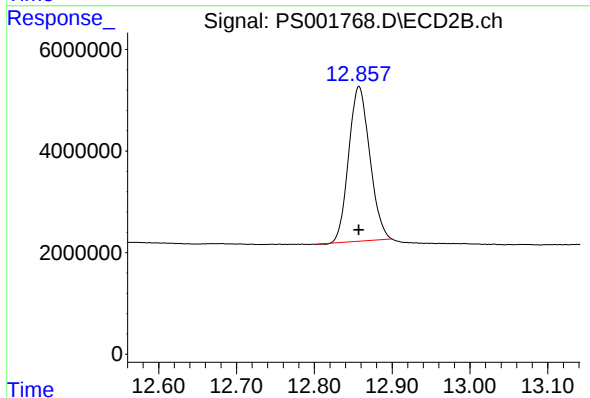
R.T.: 12.386 min
Delta R.T.: 0.000 min
Response: 44292211
Conc: 189.52 ng/ml



#9 2,4-D

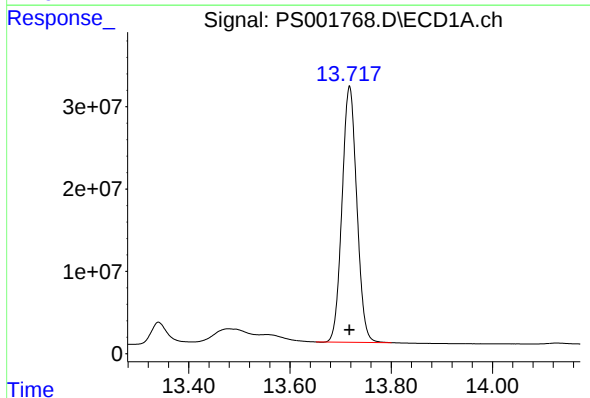
R.T.: 13.340 min
Delta R.T.: 0.000 min
Response: 54144517
Conc: 196.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



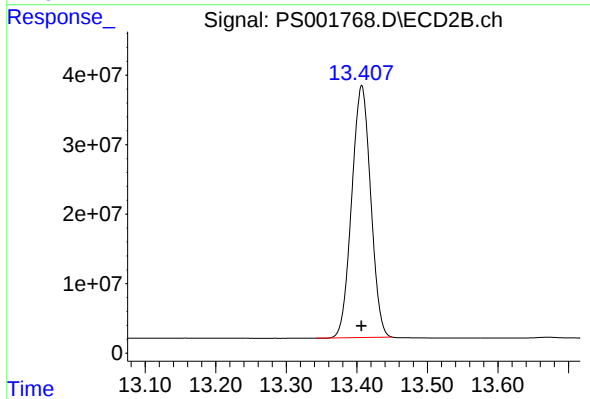
#9 2,4-D

R.T.: 12.857 min
Delta R.T.: 0.000 min
Response: 57396939
Conc: 184.46 ng/ml



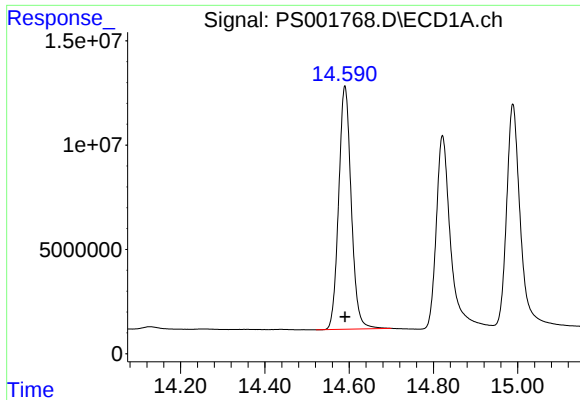
#10 Pentachlorophenol

R.T.: 13.718 min
Delta R.T.: 0.000 min
Response: 630039464
Conc: 205.01 ng/ml



#10 Pentachlorophenol

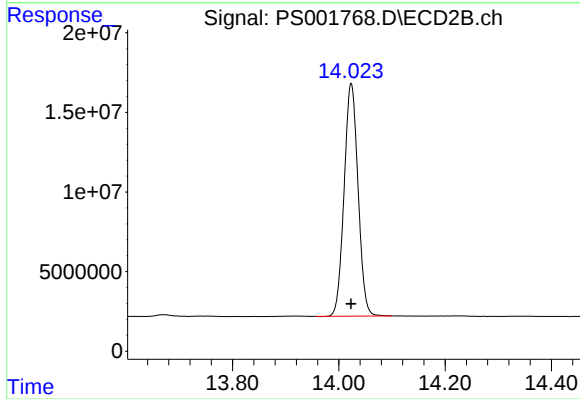
R.T.: 13.407 min
Delta R.T.: 0.000 min
Response: 676849641
Conc: 197.48 ng/ml



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

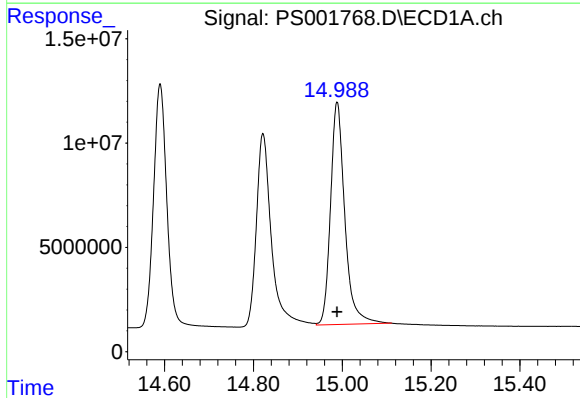
R.T.: 14.590 min
Delta R.T.: 0.000 min
Response: 240881097
Conc: 203.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



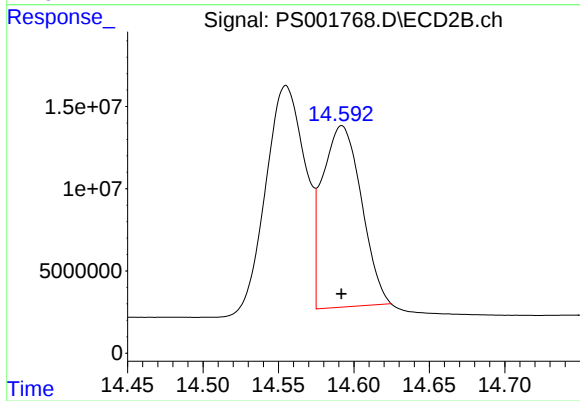
#11 2,4,5-TP (SILVEX)

R.T.: 14.023 min
Delta R.T.: 0.000 min
Response: 265813388
Conc: 193.92 ng/ml



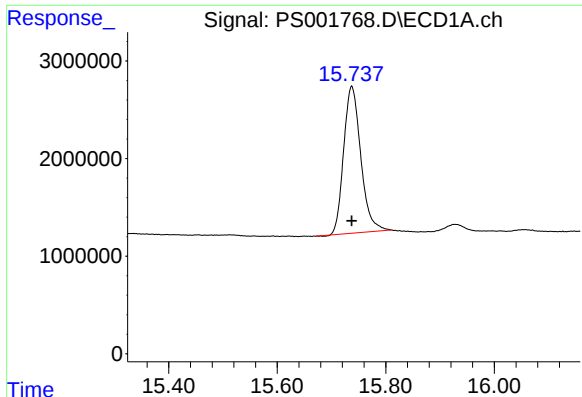
#12 2,4,5-T

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 237901337
Conc: 199.29 ng/ml



#12 2,4,5-T

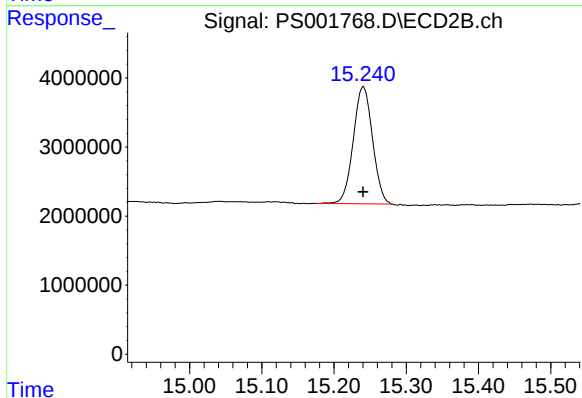
R.T.: 14.592 min
Delta R.T.: 0.000 min
Response: 197468259
Conc: 177.48 ng/ml



#13 2,4-DB

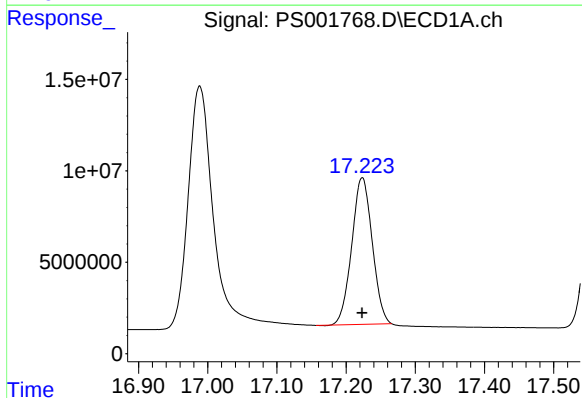
R.T.: 15.737 min
Delta R.T.: 0.000 min
Response: 32964289
Conc: 202.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



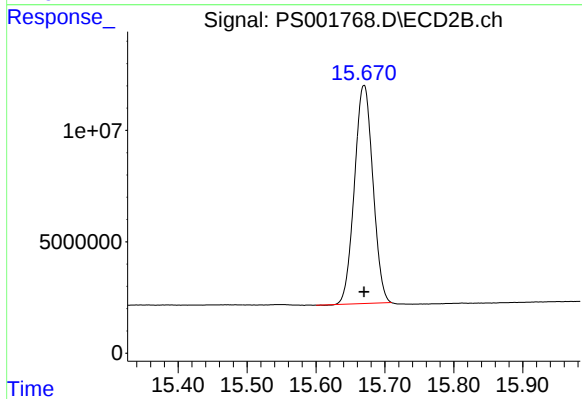
#13 2,4-DB

R.T.: 15.240 min
Delta R.T.: 0.000 min
Response: 31384628
Conc: 189.44 ng/ml



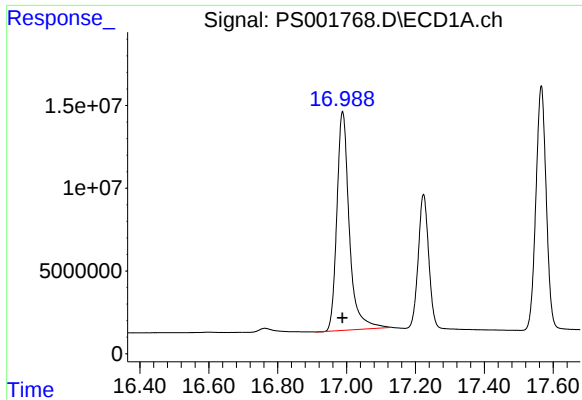
#14 DINOSEB

R.T.: 17.223 min
Delta R.T.: 0.000 min
Response: 164982099
Conc: 197.88 ng/ml



#14 DINOSEB

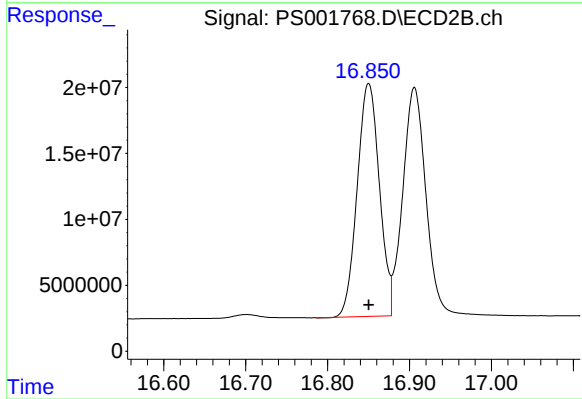
R.T.: 15.670 min
Delta R.T.: 0.000 min
Response: 181913950
Conc: 191.95 ng/ml



#15 Picloram

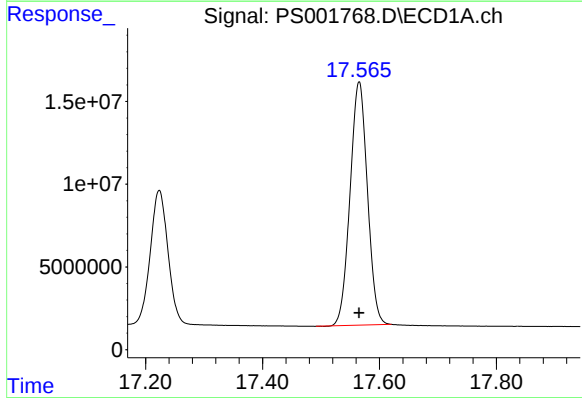
R.T.: 16.988 min
Delta R.T.: 0.000 min
Response: 331124486
Conc: 190.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



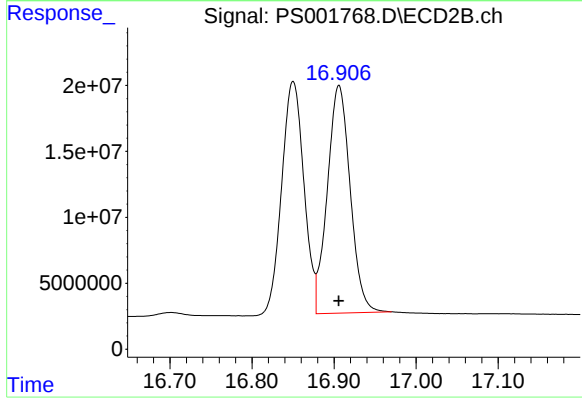
#15 Picloram

R.T.: 16.850 min
Delta R.T.: 0.000 min
Response: 332608481
Conc: 195.57 ng/ml



#16 DCPA

R.T.: 17.565 min
Delta R.T.: 0.000 min
Response: 302923617
Conc: 205.86 ng/ml



#16 DCPA

R.T.: 16.906 min
Delta R.T.: 0.000 min
Response: 334516638
Conc: 181.37 ng/ml