

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
 Data File : PS001036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 23:26
 Operator : UA
 Sample : J3976-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:47:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.648	11.064	41077650	45756617	199.097	210.088
Target Compounds							
1) T	Dalapon	3.035	2.446	56728046	56526214	211.271	209.801
2) T	3,5-DICHL...	10.064	9.210	50275966	42010250	167.856	142.817
3) T	4-Nitroph...	11.241	10.210	31275928	27647845	228.025	229.129
5) T	DICAMBA	11.964	11.351	159.6E6	155.7E6	202.746	198.382
6) T	MCPD	12.301	11.572	5006526	4346781	9.114	8.313
7) T	MCPA	12.550	11.947	11313462	7174919	12.396	9.231 #
8) T	DICHLORPROP	13.157	12.476	28771725	39547684	142.741	195.802 #
9) T	2,4-D	13.514	12.947	57463095	58217411	211.115	210.202
10) T	Pentachlo...	13.904	13.503	438.9E6	410.1E6	144.510	130.658
11) T	2,4,5-TP ...	14.773	14.116	137.9E6	176.0E6	112.884	140.242
12) T	2,4,5-T	15.171	14.687	168.3E6	123.6E6	138.194	119.471
13) T	2,4-DB	15.922	15.332	59611879	18465842	368.238	120.550 #
14) T	DINOSEB	17.423	15.764	61336471	28096889	70.922	33.549 #
15) T	Picloram	17.181	16.948	446.1E6	274.6E6	246.306	180.352 #
16) T	DCPA	17.764	17.004	254.8E6	374.5E6	174.989	217.857

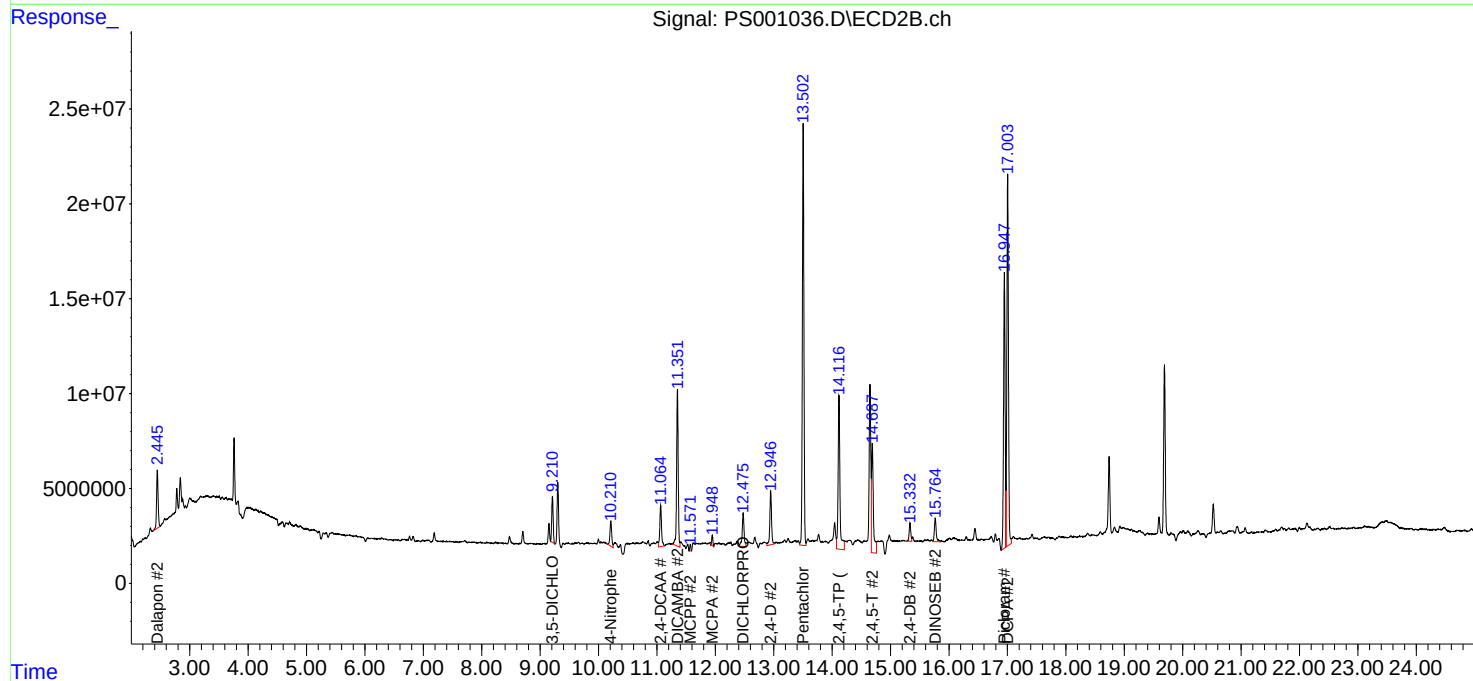
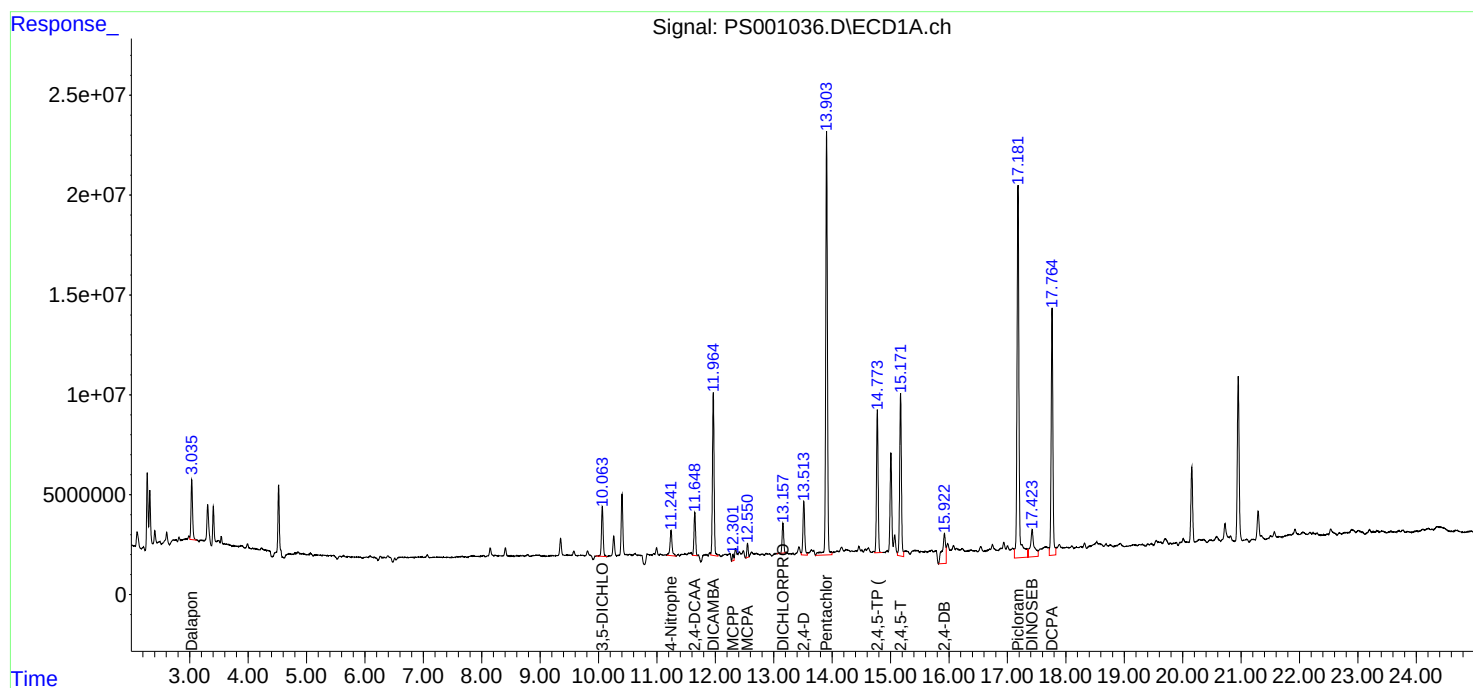
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

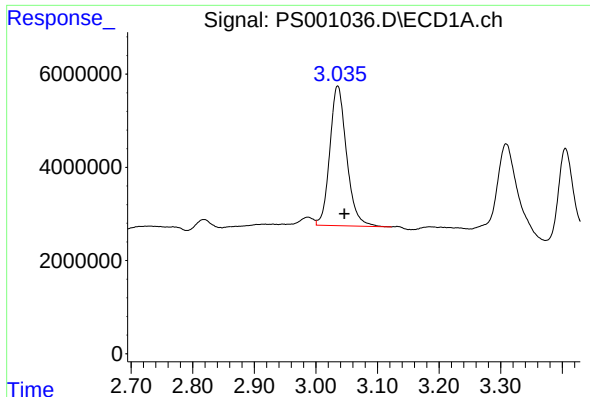
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
Data File : PS001036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 23:26
Operator : UA
Sample : J3976-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 00:47:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
QLast Update : Mon Jul 09 02:00:25 2018
Response via : Initial Calibration
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

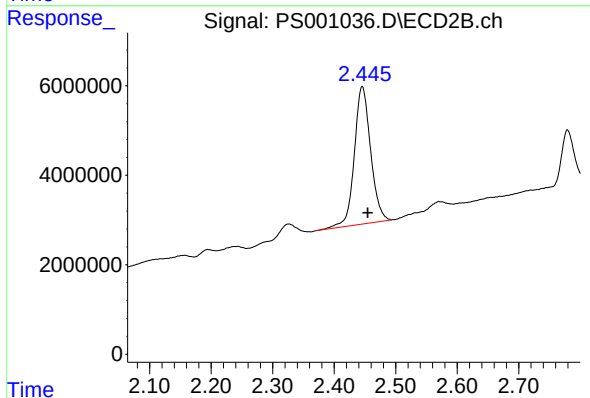




#1 Dalapon

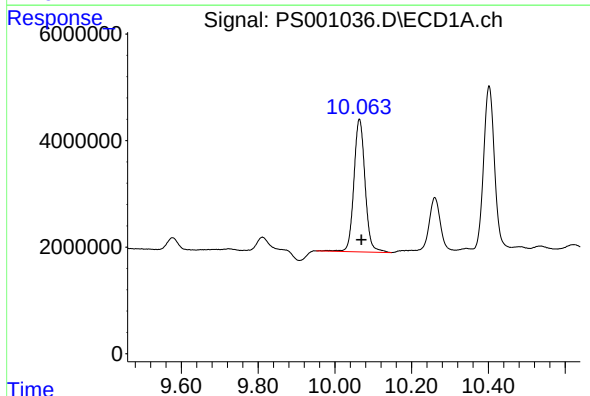
R.T.: 3.035 min
Delta R.T.: -0.011 min
Response: 56728046
Conc: 211.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



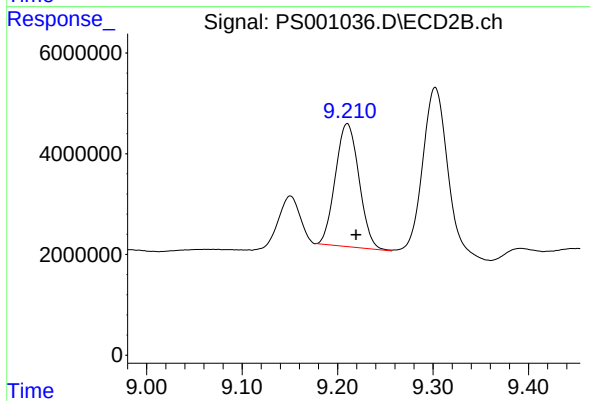
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.009 min
Response: 56526214
Conc: 209.80 ng/ml



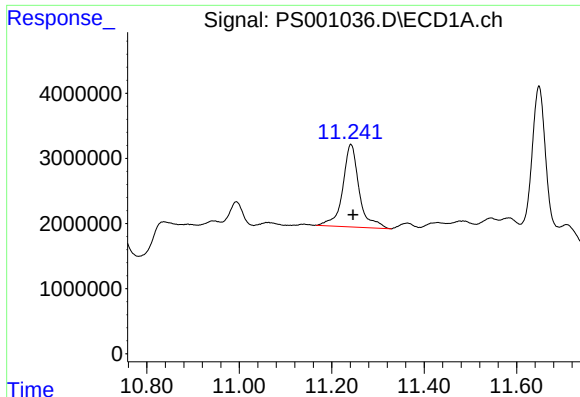
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.064 min
Delta R.T.: -0.006 min
Response: 50275966
Conc: 167.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

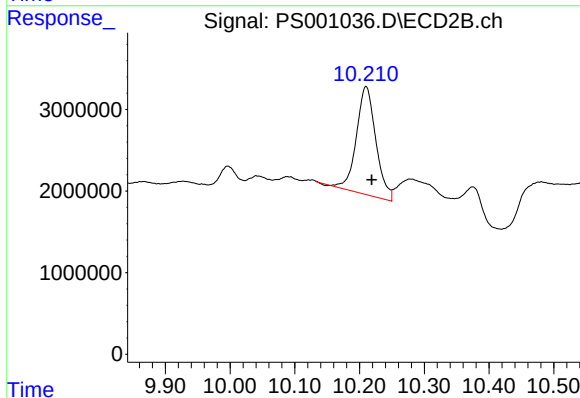
R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 42010250
Conc: 142.82 ng/ml



#3 4-Nitrophenol

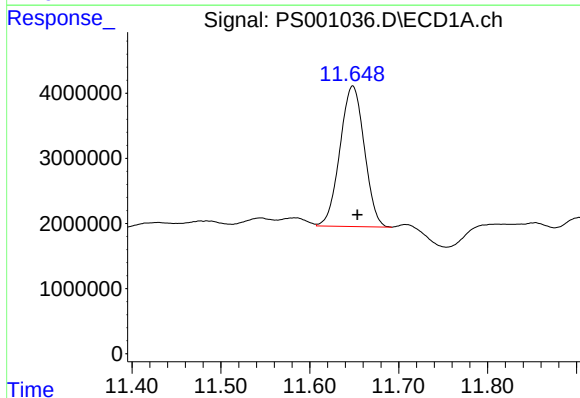
R.T.: 11.241 min
Delta R.T.: -0.005 min
Response: 31275928
Conc: 228.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



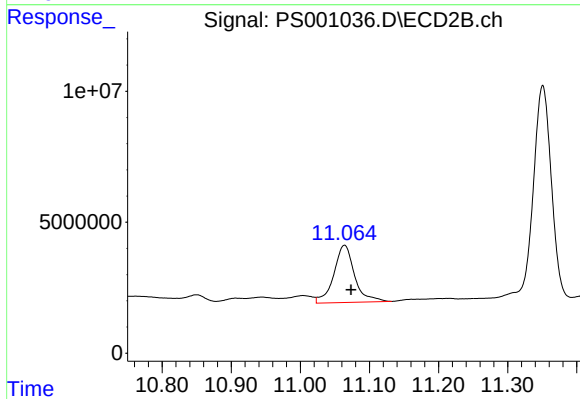
#3 4-Nitrophenol

R.T.: 10.210 min
Delta R.T.: -0.009 min
Response: 27647845
Conc: 229.13 ng/ml



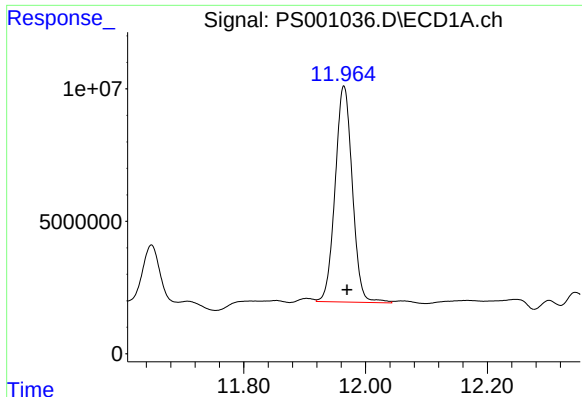
#4 2,4-DCAA

R.T.: 11.648 min
Delta R.T.: -0.005 min
Response: 41077650
Conc: 199.10 ng/ml



#4 2,4-DCAA

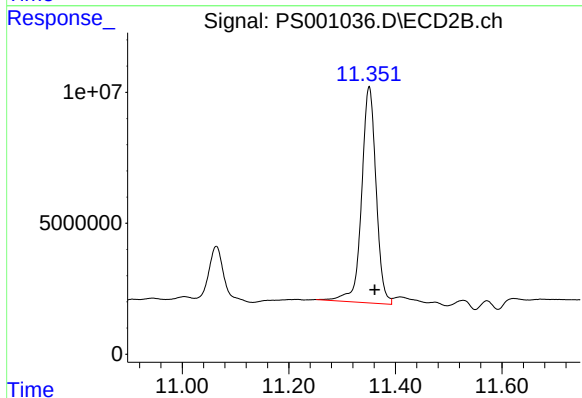
R.T.: 11.064 min
Delta R.T.: -0.010 min
Response: 45756617
Conc: 210.09 ng/ml



#5 DICAMBA

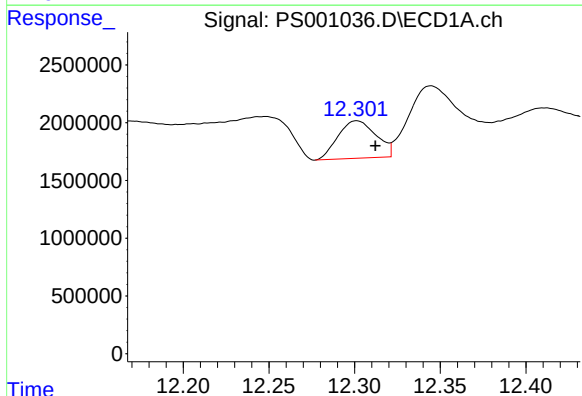
R.T.: 11.964 min
Delta R.T.: -0.005 min
Response: 159636559
Conc: 202.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



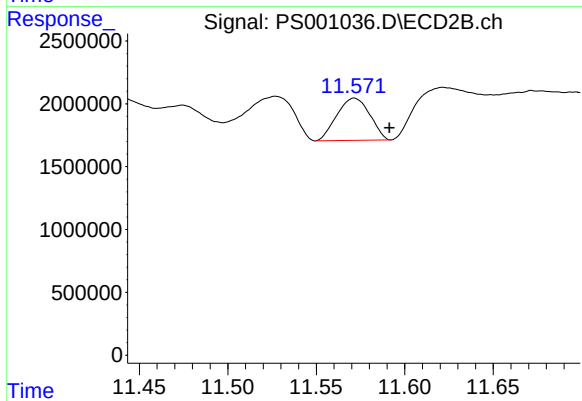
#5 DICAMBA

R.T.: 11.351 min
Delta R.T.: -0.010 min
Response: 155718000
Conc: 198.38 ng/ml



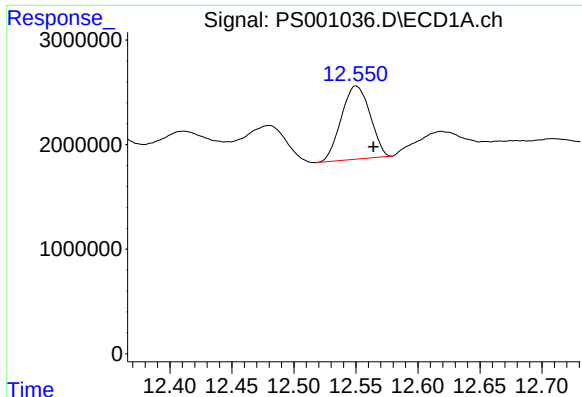
#6 MCP

R.T.: 12.301 min
Delta R.T.: -0.011 min
Response: 5006526
Conc: 9.11 ug/ml



#6 MCP

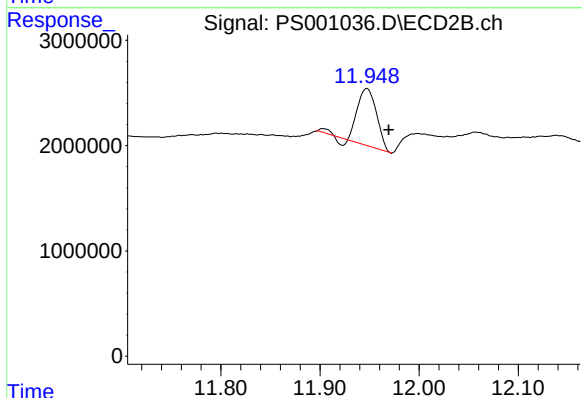
R.T.: 11.572 min
Delta R.T.: -0.020 min
Response: 4346781
Conc: 8.31 ug/ml



#7 MCPA

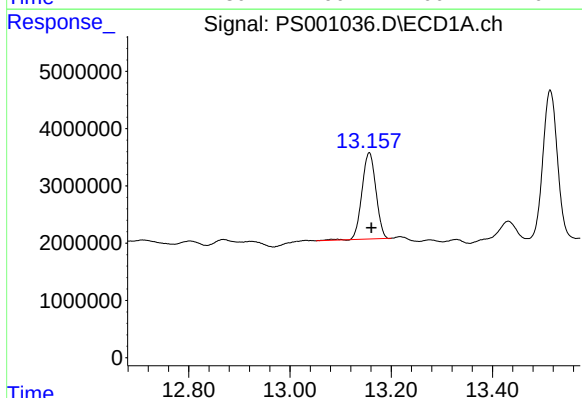
R.T.: 12.550 min
Delta R.T.: -0.014 min
Response: 11313462
Conc: 12.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



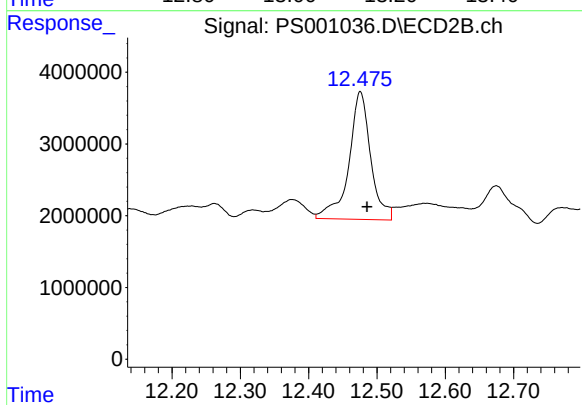
#7 MCPA

R.T.: 11.947 min
Delta R.T.: -0.022 min
Response: 7174919
Conc: 9.23 ug/ml



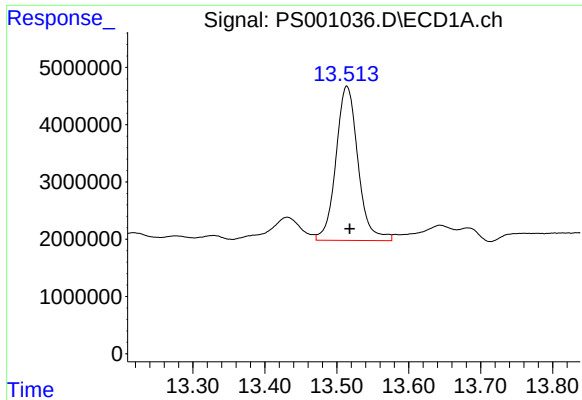
#8 DICHLORPROP

R.T.: 13.157 min
Delta R.T.: -0.005 min
Response: 28771725
Conc: 142.74 ng/ml



#8 DICHLORPROP

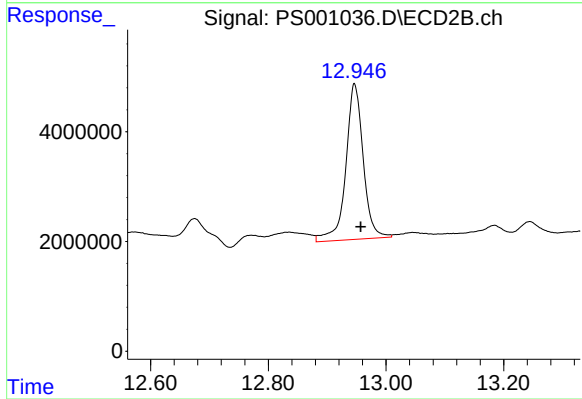
R.T.: 12.476 min
Delta R.T.: -0.010 min
Response: 39547684
Conc: 195.80 ng/ml



#9 2,4-D

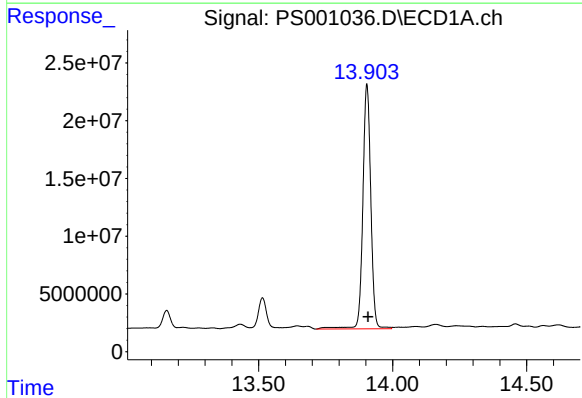
R.T.: 13.514 min
Delta R.T.: -0.004 min
Response: 57463095
Conc: 211.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



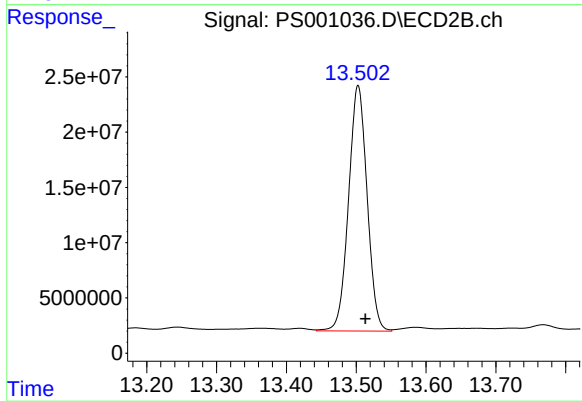
#9 2,4-D

R.T.: 12.947 min
Delta R.T.: -0.010 min
Response: 58217411
Conc: 210.20 ng/ml



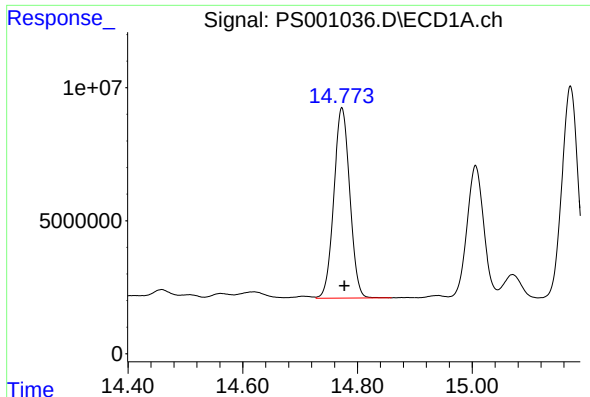
#10 Pentachlorophenol

R.T.: 13.904 min
Delta R.T.: -0.005 min
Response: 438894417
Conc: 144.51 ng/ml



#10 Pentachlorophenol

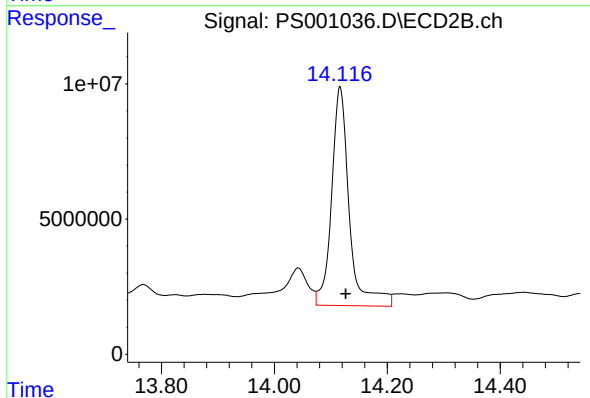
R.T.: 13.503 min
Delta R.T.: -0.010 min
Response: 410073223
Conc: 130.66 ng/ml



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

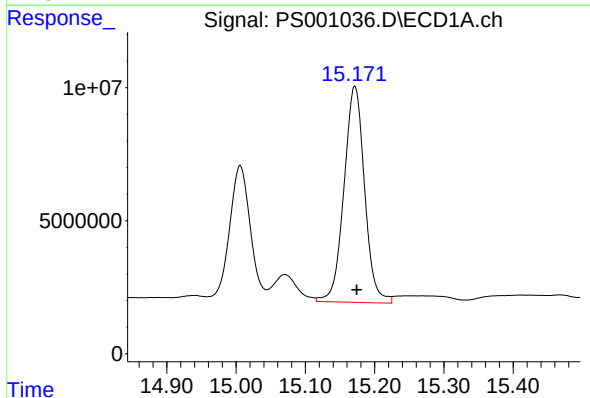
R.T.: 14.773 min
Delta R.T.: -0.004 min
Response: 137913906
Conc: 112.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



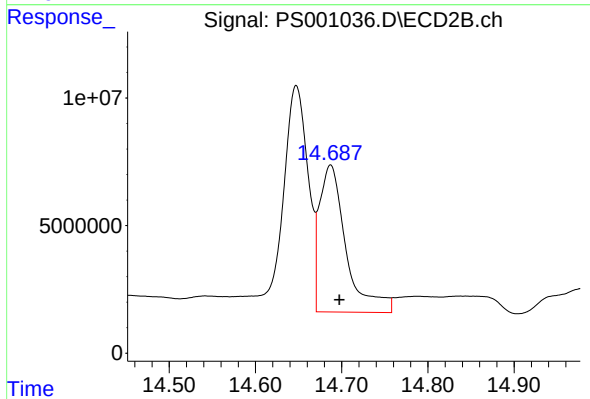
#11 2,4,5-TP (SILVEX)

R.T.: 14.116 min
Delta R.T.: -0.010 min
Response: 175993355
Conc: 140.24 ng/ml



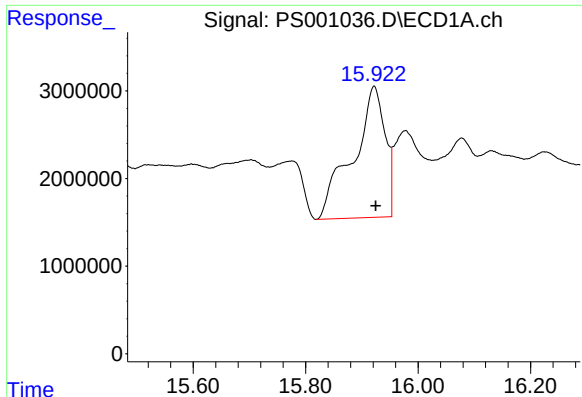
#12 2,4,5-T

R.T.: 15.171 min
Delta R.T.: -0.003 min
Response: 168281904
Conc: 138.19 ng/ml



#12 2,4,5-T

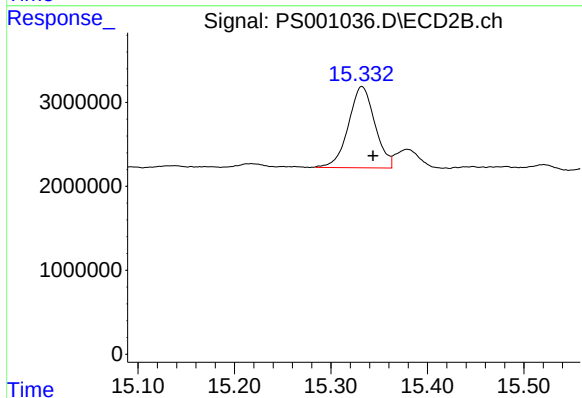
R.T.: 14.687 min
Delta R.T.: -0.010 min
Response: 123615848
Conc: 119.47 ng/ml



#13 2,4-DB

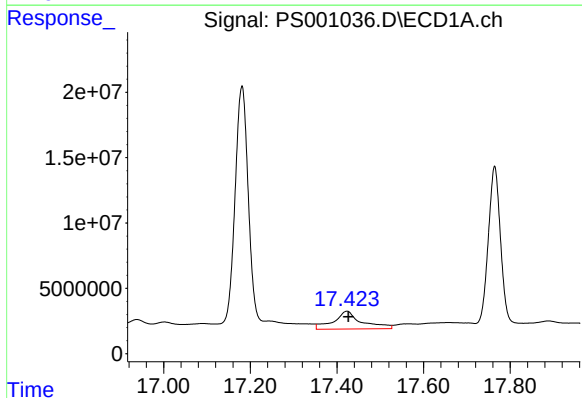
R.T.: 15.922 min
Delta R.T.: -0.003 min
Response: 59611879
Conc: 368.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



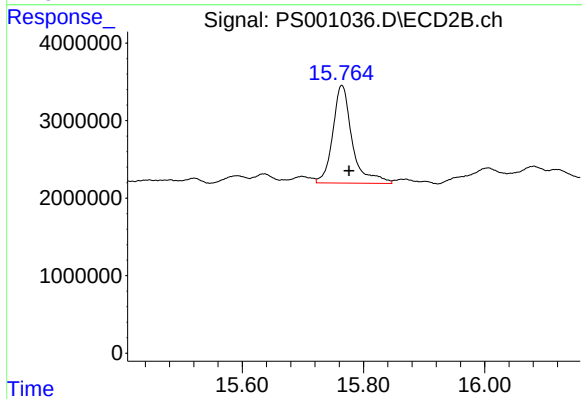
#13 2,4-DB

R.T.: 15.332 min
Delta R.T.: -0.011 min
Response: 18465842
Conc: 120.55 ng/ml



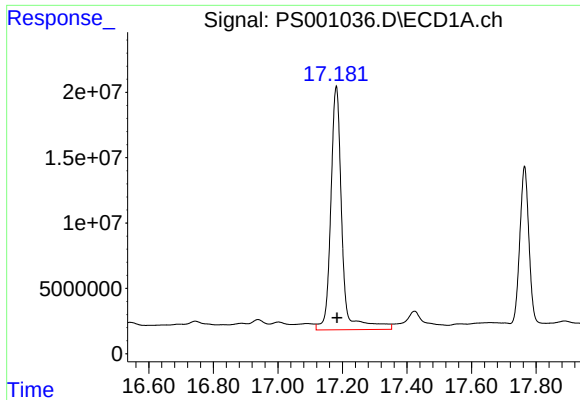
#14 DINOSEB

R.T.: 17.423 min
Delta R.T.: -0.004 min
Response: 61336471
Conc: 70.92 ng/ml



#14 DINOSEB

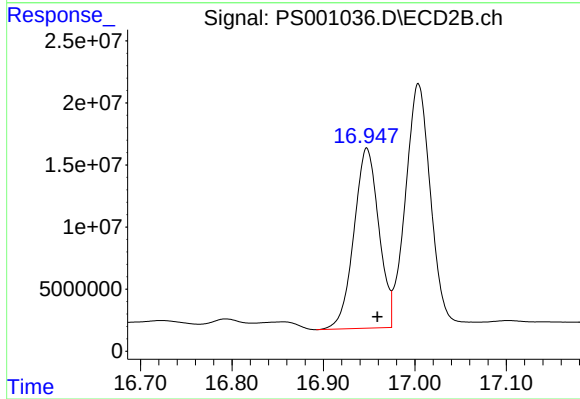
R.T.: 15.764 min
Delta R.T.: -0.012 min
Response: 28096889
Conc: 33.55 ng/ml



#15 Picloram

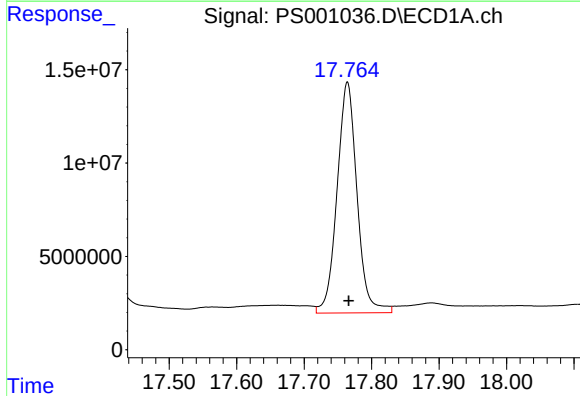
R.T.: 17.181 min
Delta R.T.: -0.003 min
Response: 446072460
Conc: 246.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



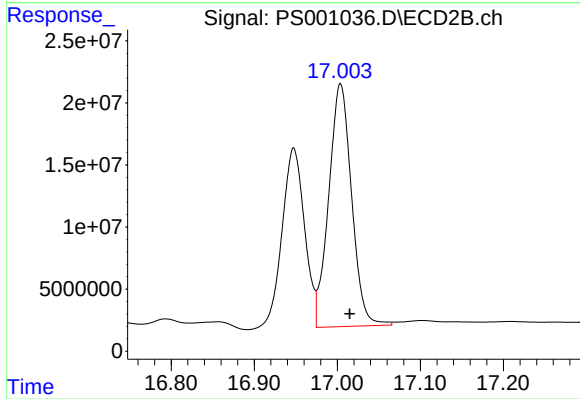
#15 Picloram

R.T.: 16.948 min
Delta R.T.: -0.012 min
Response: 274618861
Conc: 180.35 ng/ml



#16 DCPA

R.T.: 17.764 min
Delta R.T.: -0.002 min
Response: 254751526
Conc: 174.99 ng/ml



#16 DCPA

R.T.: 17.004 min
Delta R.T.: -0.011 min
Response: 374529278
Conc: 217.86 ng/ml