

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 17:08
 Operator : EI\SJ
 Sample : PB116455BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116455BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:08:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.296	10.787	260.9E6	265.3E6	723.269	657.727
Target Compounds							
1) T	Dalapon	2.849	2.309	225.4E6	309.3E6	454.690	615.033 #
2) T	3,5-DICHL...	9.723	8.947	296.6E6	274.1E6	552.404	551.921
3) T	4-Nitroph...	10.880	9.934	122.0E6	111.2E6	577.977	554.278
5) T	DICAMBA	11.604	11.068	791.3E6	782.8E6	528.291	537.722
6) T	MCPD	11.949	11.300	110.7E6	57076238	107.136	60.178 #
7) T	MCPA	12.196	11.674	95859146	95587970	57.101	54.692
8) T	DICHLORPROP	12.793	12.194	207.0E6	205.1E6	540.760	545.626
9) T	2,4-D	13.151	12.664	254.8E6	267.1E6	627.033	609.000
10) T	Pentachlo...	13.523	13.201	3140.1E6	3182.1E6	571.738	572.565
11) T	2,4,5-TP ...	14.399	13.826	1202.2E6	1269.3E6	577.341	585.601
12) T	2,4,5-T	14.796	14.388	1150.8E6	831.6E6	542.259	492.348
13) T	2,4-DB	15.544	15.040	192.7E6	170.3E6	747.164	621.720
14) T	DINOSEB	17.016	15.467	820.1E6	839.2E6	491.800	508.073
15) T	Picloram	16.785	16.694	1403.9E6	1444.0E6	521.093	492.613
16) T	DCPA	17.361	16.642	961.9E6	1126.2E6	358.899	392.153

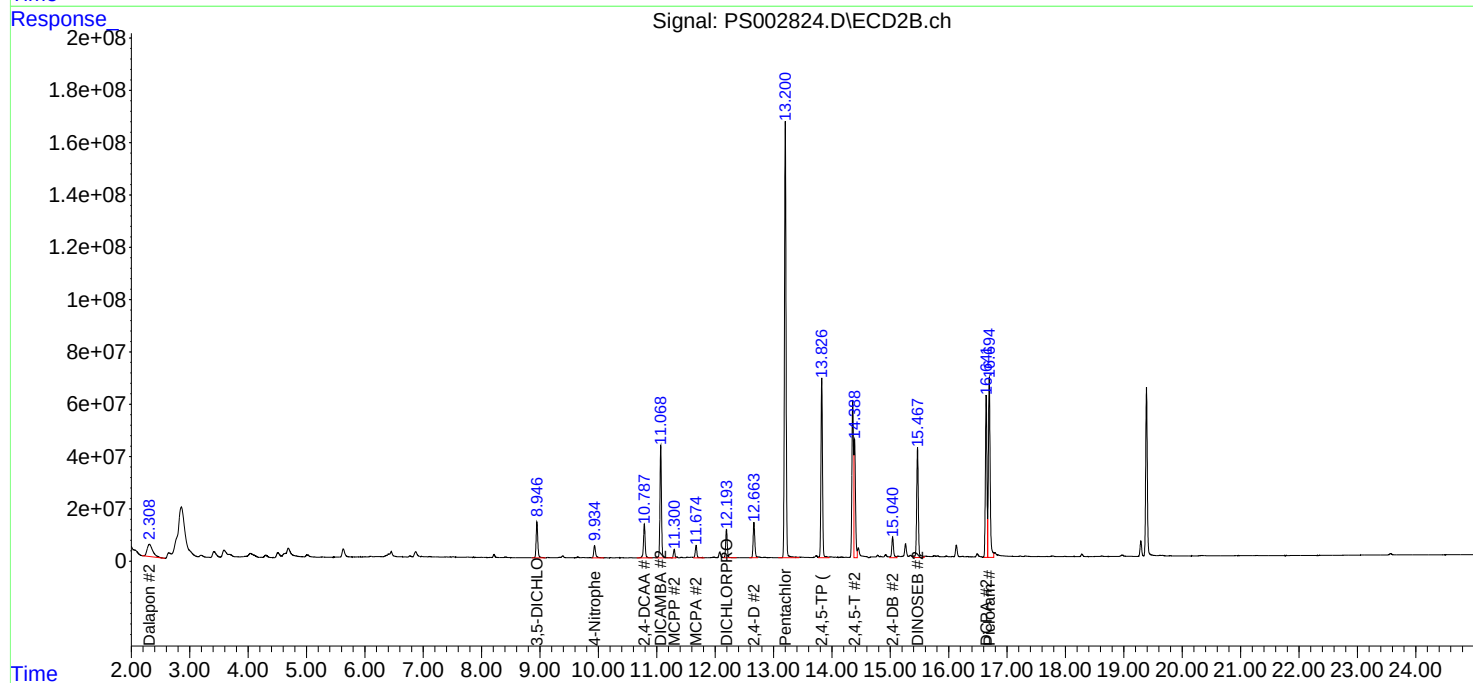
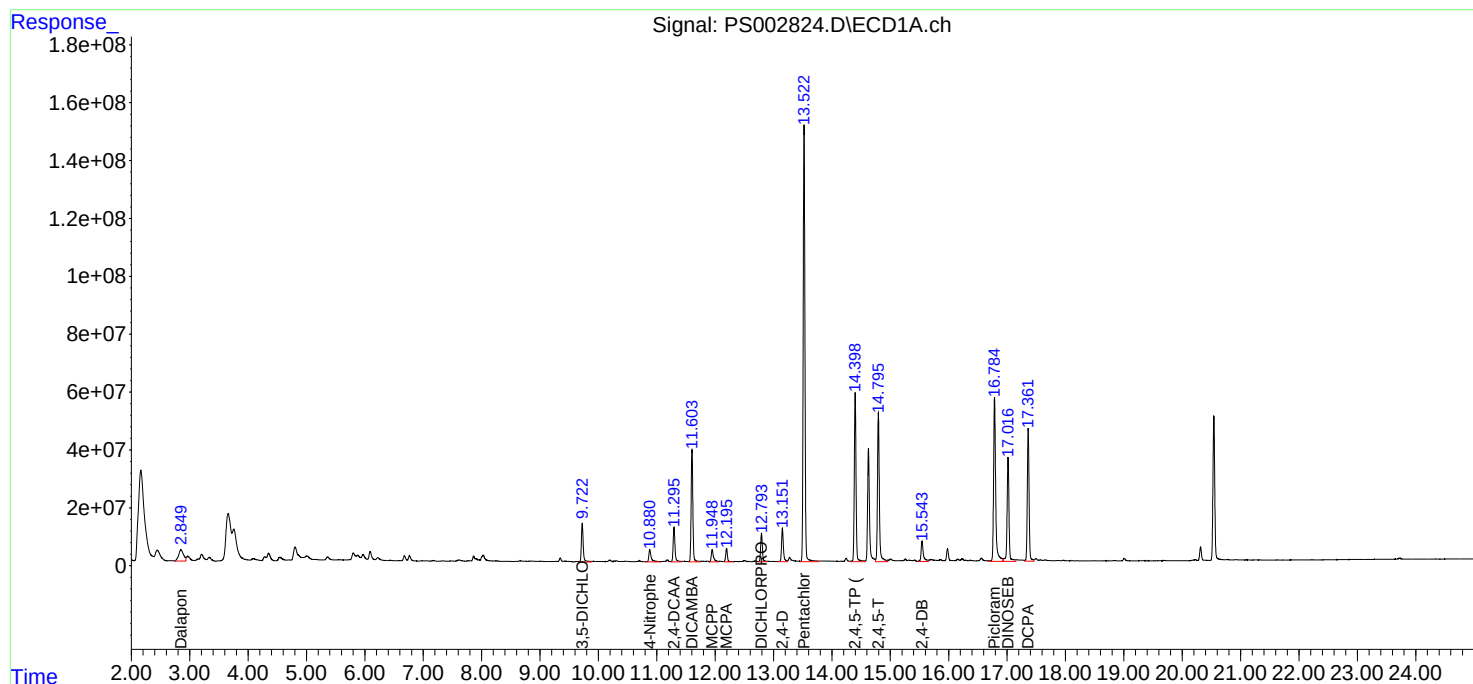
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

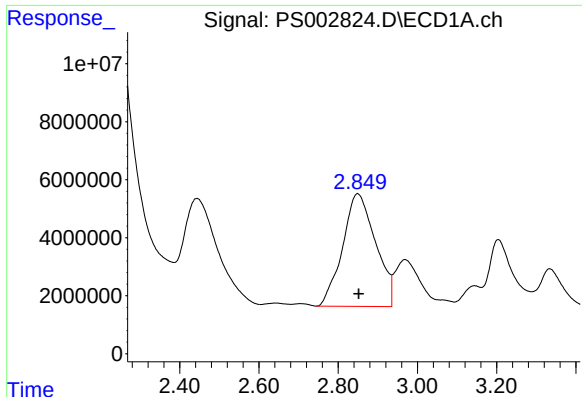
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 17:08
Operator : EI\SJ
Sample : PB116455BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB116455BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 03:08:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
QLast Update : Thu Jan 17 13:42:13 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

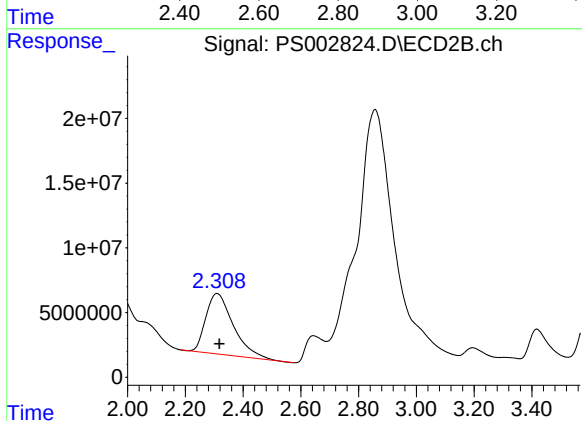




#1 Dalapon

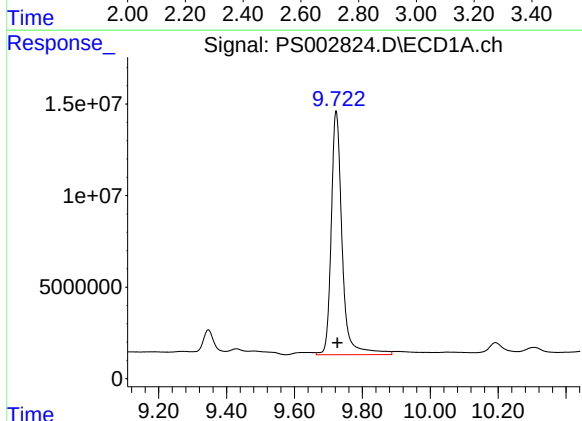
R.T.: 2.849 min
Delta R.T.: -0.003 min
Response: 225434579
Conc: 454.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



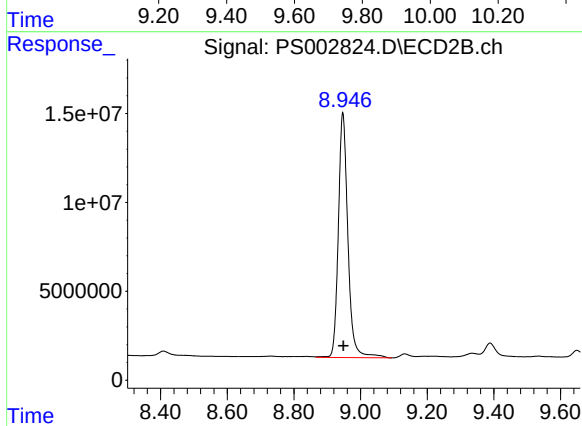
#1 Dalapon

R.T.: 2.309 min
Delta R.T.: -0.010 min
Response: 309277246
Conc: 615.03 ng/ml



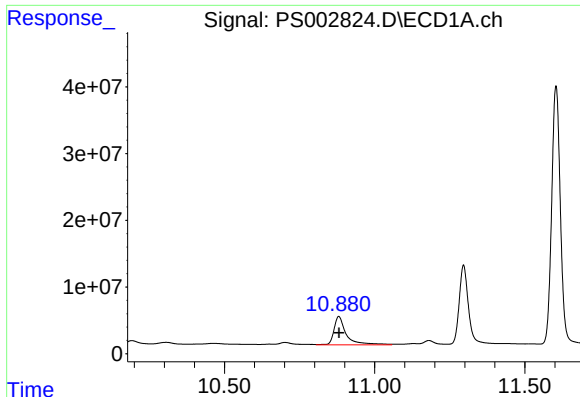
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.723 min
Delta R.T.: -0.003 min
Response: 296575534
Conc: 552.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

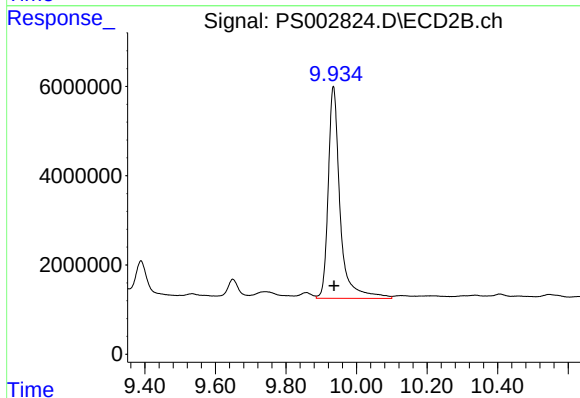
R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 274138712
Conc: 551.92 ng/ml



#3 4-Nitrophenol

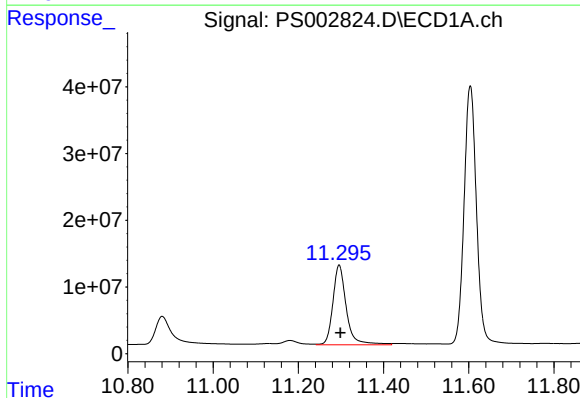
R.T.: 10.880 min
Delta R.T.: -0.001 min
Response: 122032206
Conc: 577.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



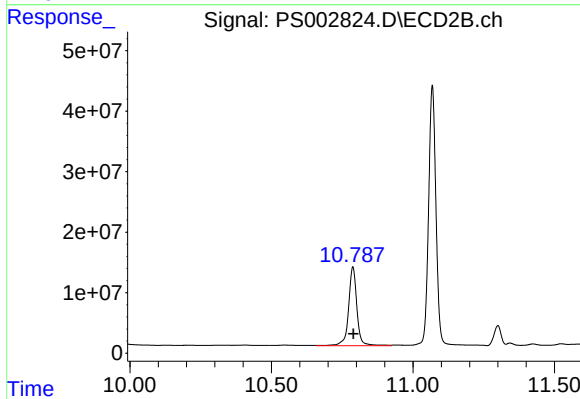
#3 4-Nitrophenol

R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 111223706
Conc: 554.28 ng/ml



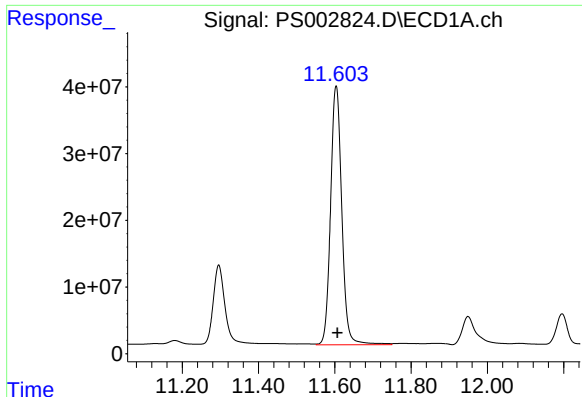
#4 2,4-DCAA

R.T.: 11.296 min
Delta R.T.: -0.003 min
Response: 260872657
Conc: 723.27 ng/ml



#4 2,4-DCAA

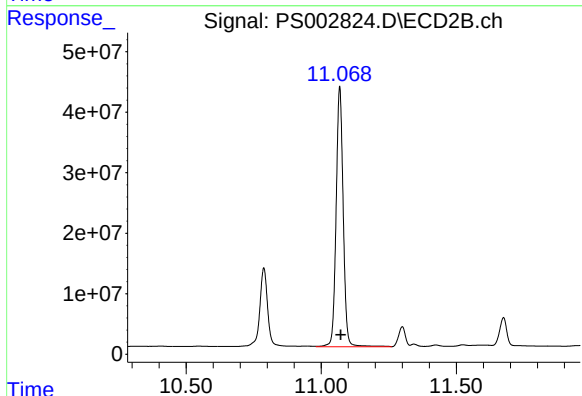
R.T.: 10.787 min
Delta R.T.: -0.002 min
Response: 265273836
Conc: 657.73 ng/ml



#5 DICAMBA

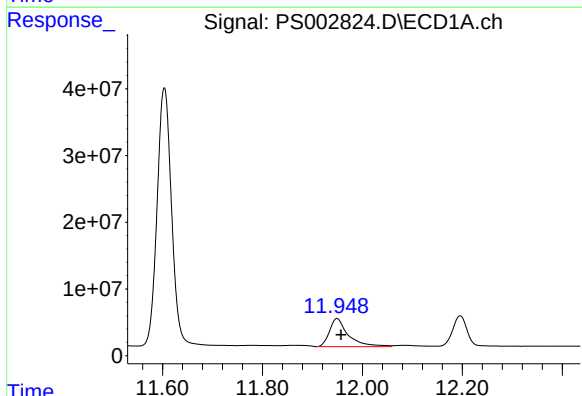
R.T.: 11.604 min
Delta R.T.: -0.003 min
Response: 791265303
Conc: 528.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



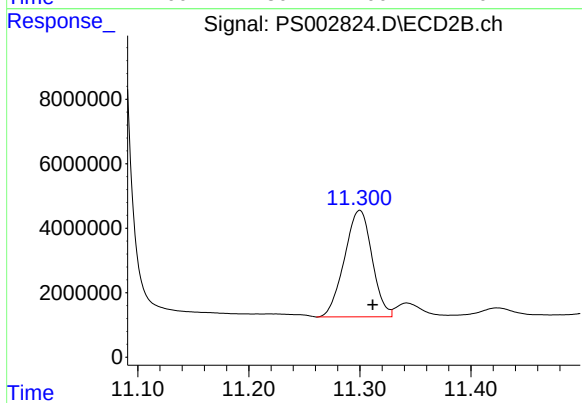
#5 DICAMBA

R.T.: 11.068 min
Delta R.T.: -0.003 min
Response: 782805990
Conc: 537.72 ng/ml



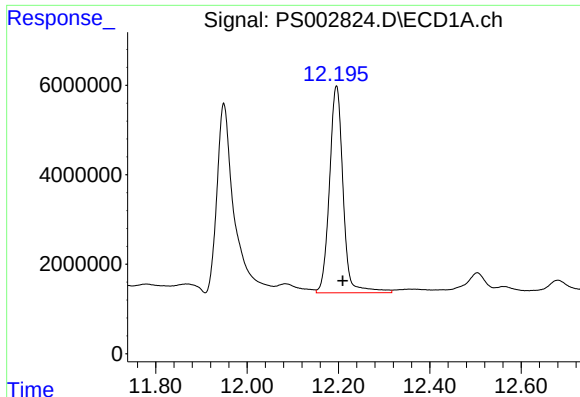
#6 MCP

R.T.: 11.949 min
Delta R.T.: -0.008 min
Response: 110747002
Conc: 107.14 ug/ml



#6 MCP

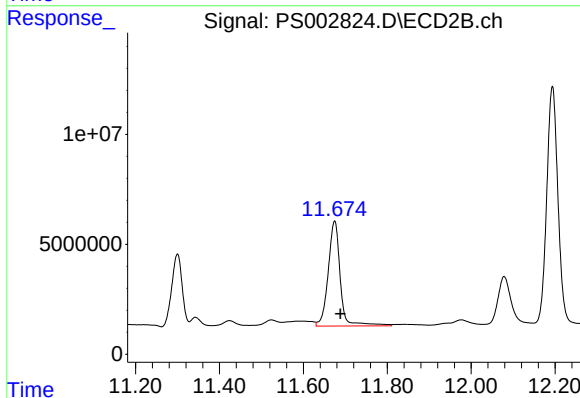
R.T.: 11.300 min
Delta R.T.: -0.012 min
Response: 57076238
Conc: 60.18 ug/ml



#7 MCPA

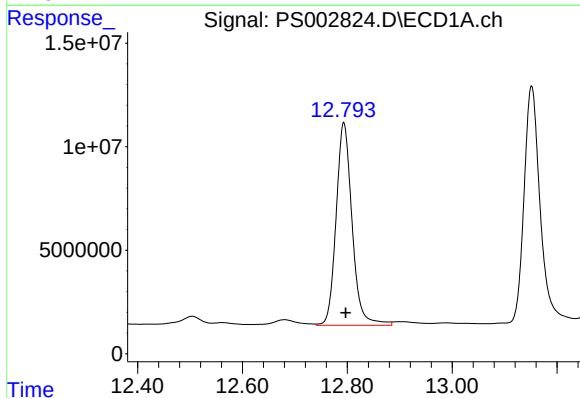
R.T.: 12.196 min
Delta R.T.: -0.014 min
Response: 95859146
Conc: 57.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



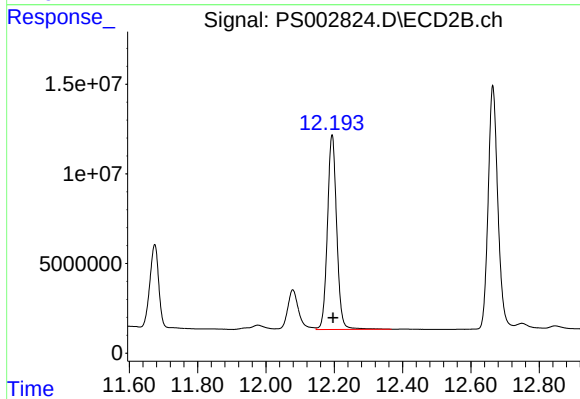
#7 MCPA

R.T.: 11.674 min
Delta R.T.: -0.014 min
Response: 95587970
Conc: 54.69 ug/ml



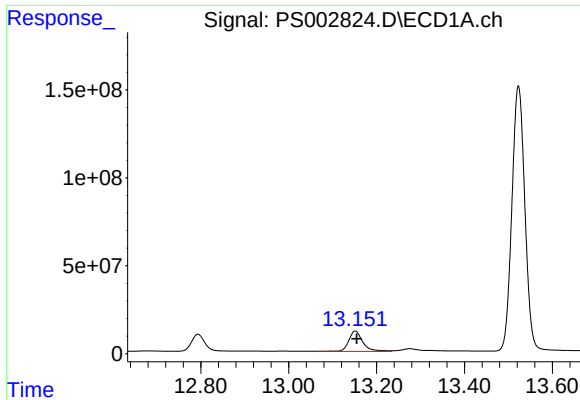
#8 DICHLORPROP

R.T.: 12.793 min
Delta R.T.: -0.004 min
Response: 206976439
Conc: 540.76 ng/ml



#8 DICHLORPROP

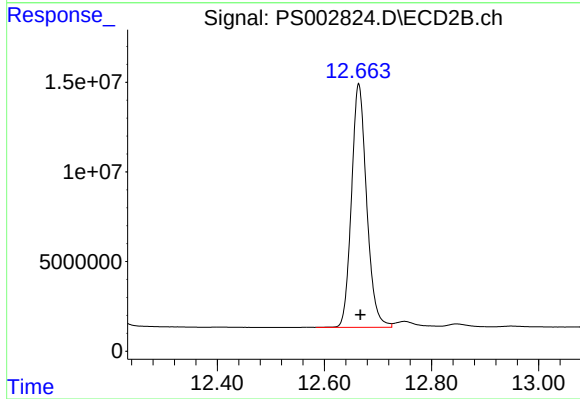
R.T.: 12.194 min
Delta R.T.: -0.003 min
Response: 205070812
Conc: 545.63 ng/ml



#9 2,4-D

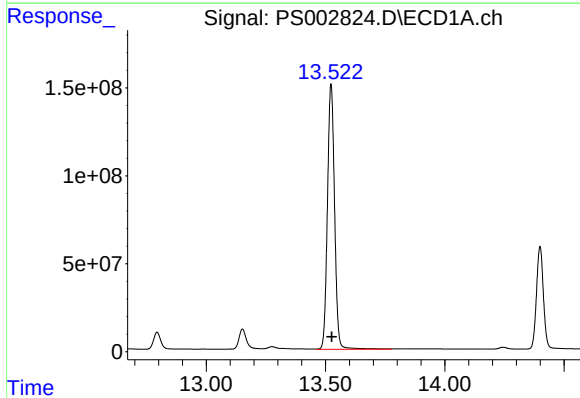
R.T.: 13.151 min
Delta R.T.: -0.003 min
Response: 254759144
Conc: 627.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



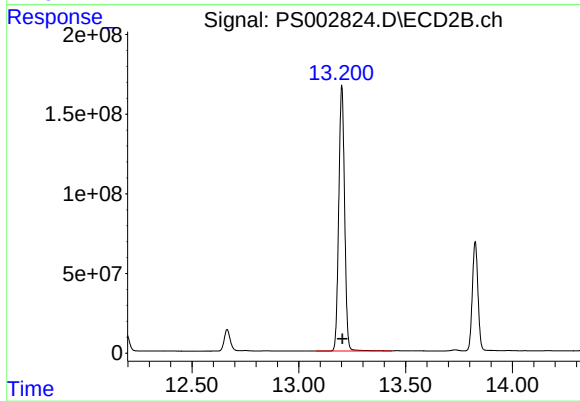
#9 2,4-D

R.T.: 12.664 min
Delta R.T.: -0.003 min
Response: 267139624
Conc: 609.00 ng/ml



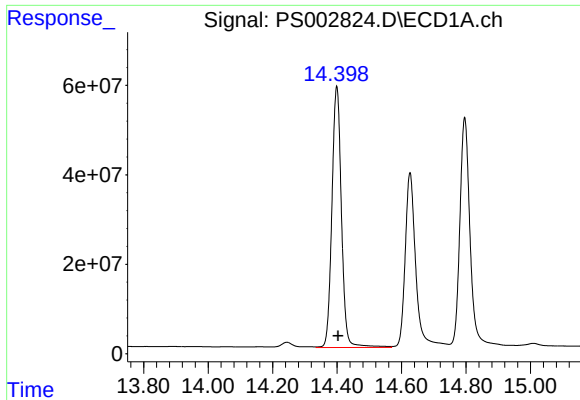
#10 Pentachlorophenol

R.T.: 13.523 min
Delta R.T.: -0.004 min
Response: 3140061631
Conc: 571.74 ng/ml



#10 Pentachlorophenol

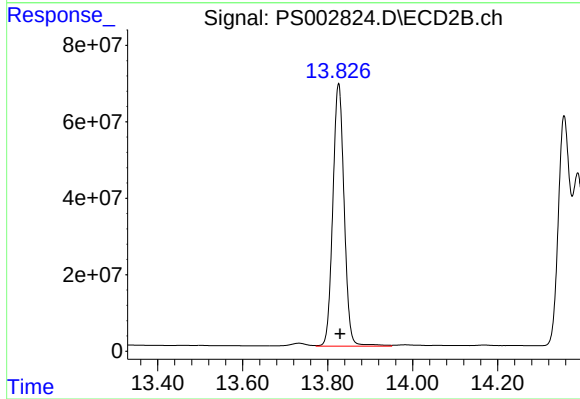
R.T.: 13.201 min
Delta R.T.: -0.003 min
Response: 3182094128
Conc: 572.56 ng/ml



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

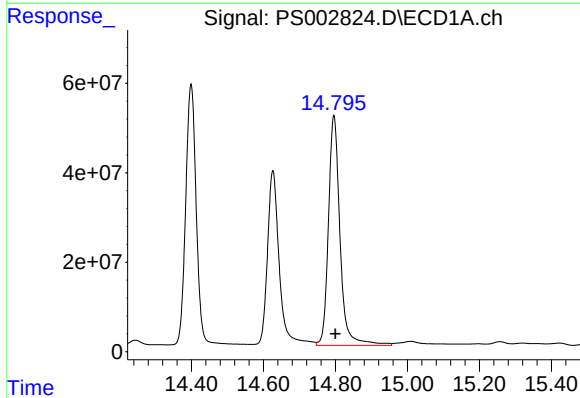
R.T.: 14.399 min
Delta R.T.: -0.004 min
Response: 1202221668
Conc: 577.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



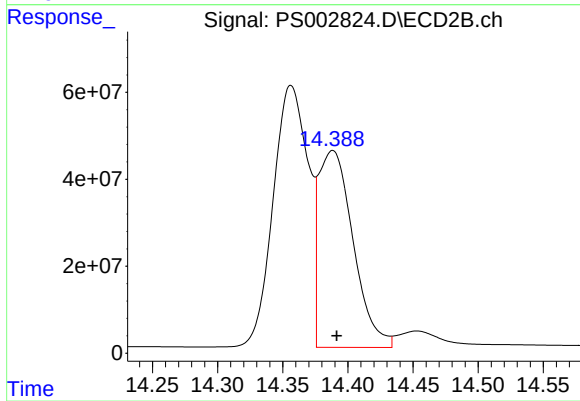
#11 2,4,5-TP (SILVEX)

R.T.: 13.826 min
Delta R.T.: -0.003 min
Response: 1269290345
Conc: 585.60 ng/ml



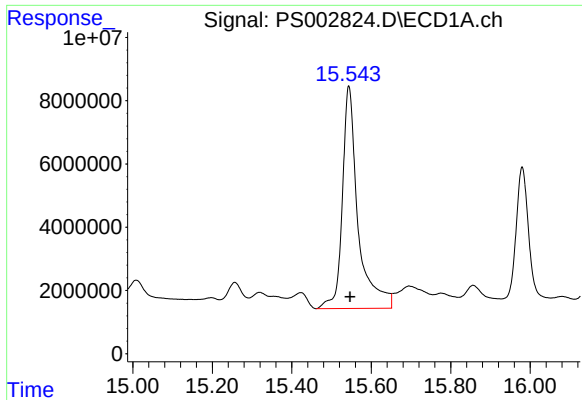
#12 2,4,5-T

R.T.: 14.796 min
Delta R.T.: -0.004 min
Response: 1150794209
Conc: 542.26 ng/ml



#12 2,4,5-T

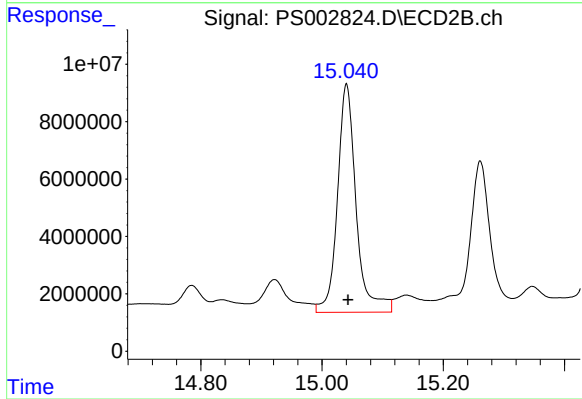
R.T.: 14.388 min
Delta R.T.: -0.003 min
Response: 831634935
Conc: 492.35 ng/ml



#13 2,4-DB

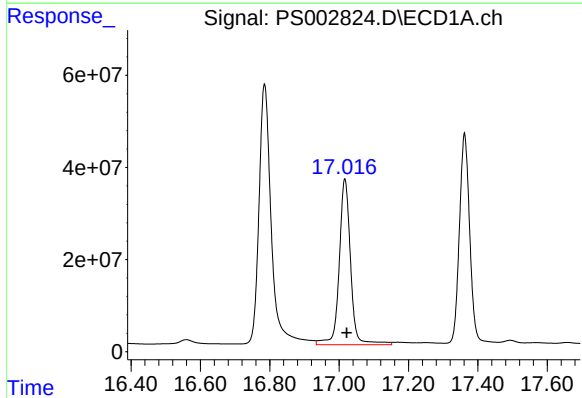
R.T.: 15.544 min
Delta R.T.: -0.003 min
Response: 192670303
Conc: 747.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



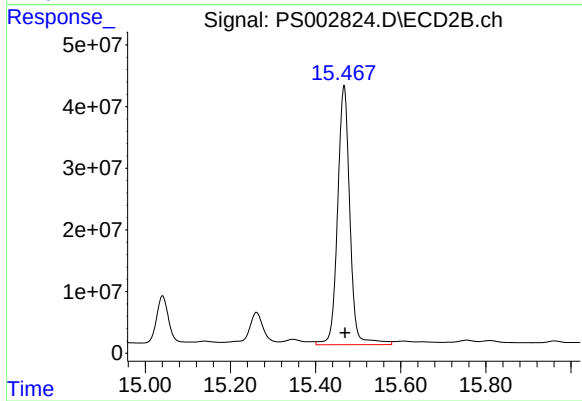
#13 2,4-DB

R.T.: 15.040 min
Delta R.T.: -0.003 min
Response: 170285083
Conc: 621.72 ng/ml



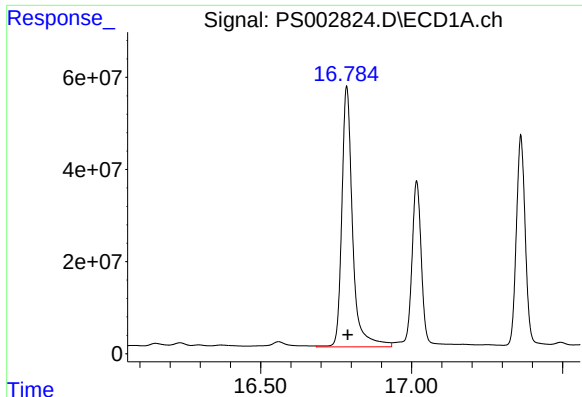
#14 DINOSEB

R.T.: 17.016 min
Delta R.T.: -0.006 min
Response: 820135587
Conc: 491.80 ng/ml



#14 DINOSEB

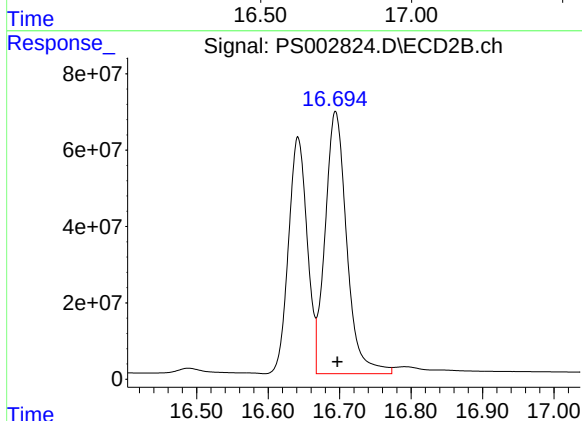
R.T.: 15.467 min
Delta R.T.: -0.002 min
Response: 839190089
Conc: 508.07 ng/ml



#15 Picloram

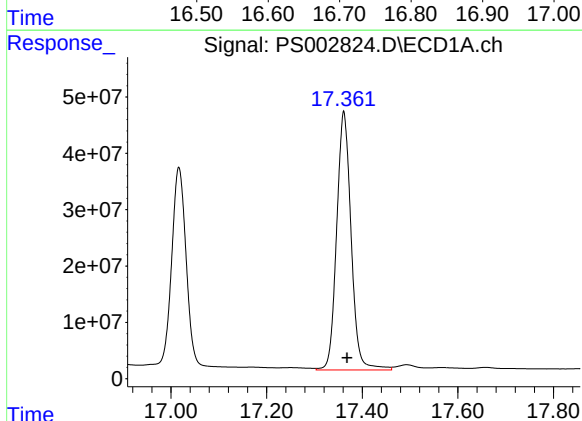
R.T.: 16.785 min
Delta R.T.: -0.004 min
Response: 1403934372
Conc: 521.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455BS



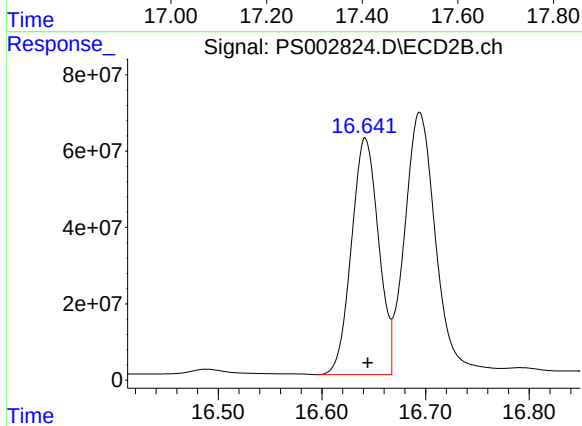
#15 Picloram

R.T.: 16.694 min
Delta R.T.: -0.003 min
Response: 1443964712
Conc: 492.61 ng/ml



#16 DCPA

R.T.: 17.361 min
Delta R.T.: -0.007 min
Response: 961876888
Conc: 358.90 ng/ml



#16 DCPA

R.T.: 16.642 min
Delta R.T.: -0.002 min
Response: 1126242292
Conc: 392.15 ng/ml