

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092418\
 Data File : PS001800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 15:29
 Operator : EI\SJ
 Sample : PB113122BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB113122BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 06:27:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.497	10.954	117.8E6	127.9E6	525.128m	503.347m
Target Compounds							
1) T	Dalapon	2.967	2.386	148.2E6	201.8E6	455.687m	683.252m#
2) T	3,5-DICHL...	9.919	9.105	160.4E6	160.5E6	487.290m	508.561
3) T	4-Nitroph...	11.087	10.100	71631894	67848232	508.928	541.061
5) T	DICAMBA	11.810	11.240	421.9E6	453.3E6	486.818	508.271m
6) T	MCPD	12.149	11.467	32953807	33565699	51.714m	56.963
7) T	MCPA	12.400	11.841	51626153	62258604	49.192m	71.824m#
8) T	DICHLORPROP	12.999	12.365	112.6E6	120.8E6	485.016	520.159
9) T	2,4-D	13.356	12.836	143.3E6	160.6E6	519.958	516.214
10) T	Pentachlo...	13.738	13.387	1587.4E6	1831.9E6	516.533	534.493
11) T	2,4,5-TP ...	14.609	14.004	594.0E6	736.0E6	502.048m	536.771
12) T	2,4,5-T	15.006	14.572	584.0E6	577.4E6	489.224	522.826
13) T	2,4-DB	15.754	15.221	84436234	89130007	518.482m	538.482
14) T	DINOSEB	17.243	15.650	386.3E6	449.7E6	463.361m	474.496
15) T	Picloram	17.004	16.831	803.0E6	626.5E6	461.173	368.355
16) T	DCPA	17.585	16.885	459.9E6	887.2E6	312.550m	480.994 #

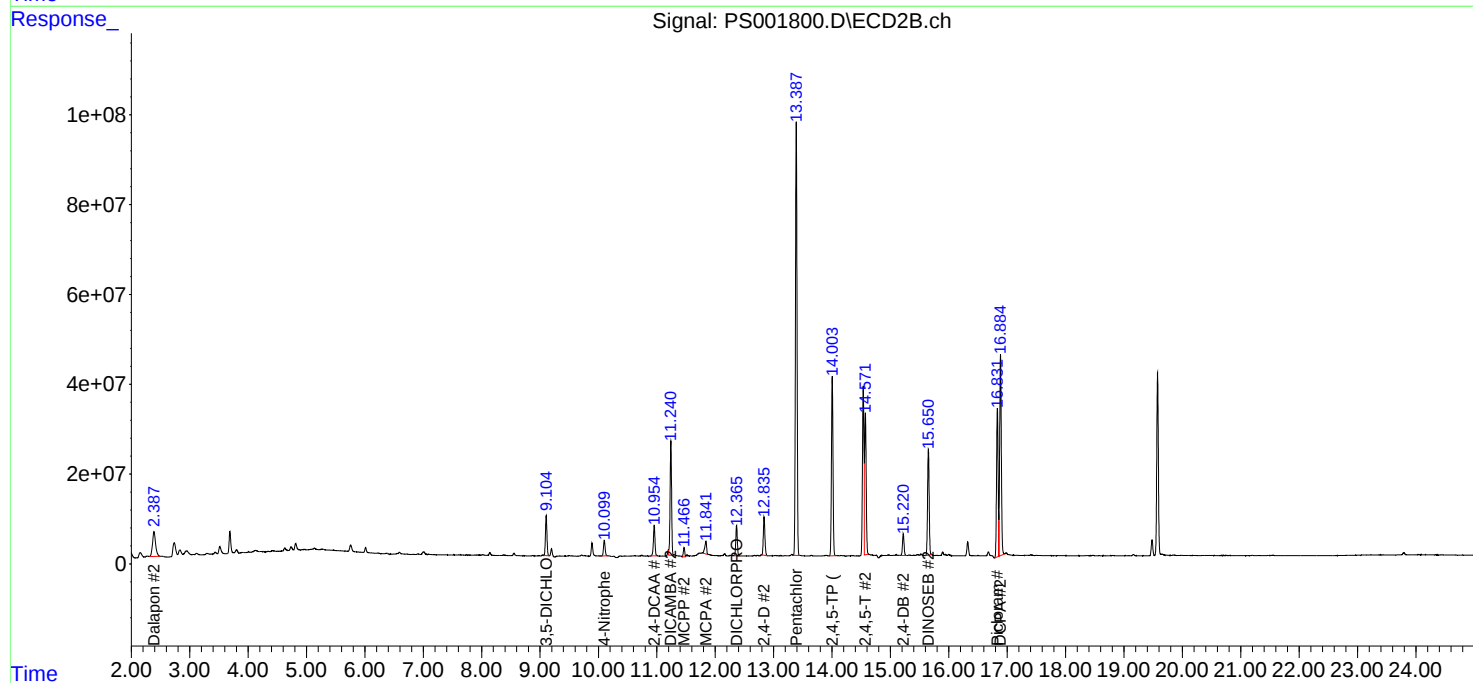
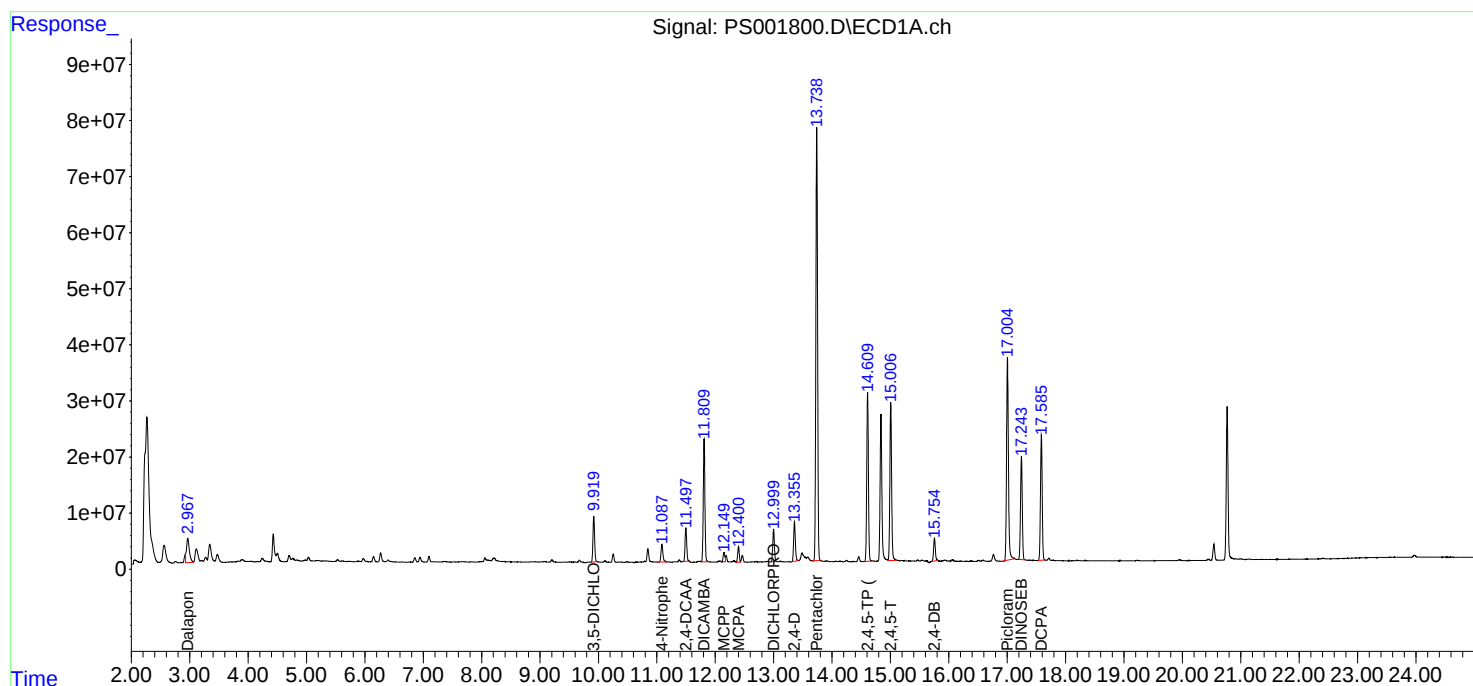
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

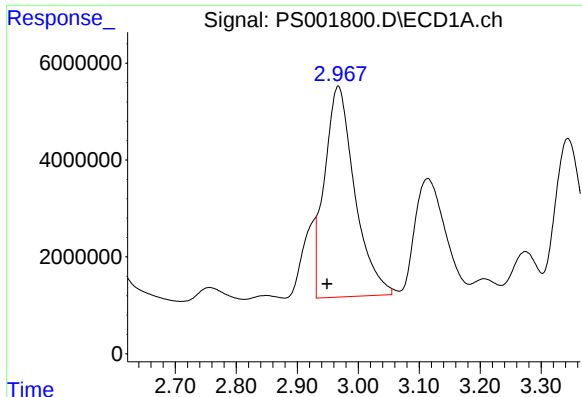
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092418\
Data File : PS001800.D
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ECD_S
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PB113122BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 06:27:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 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

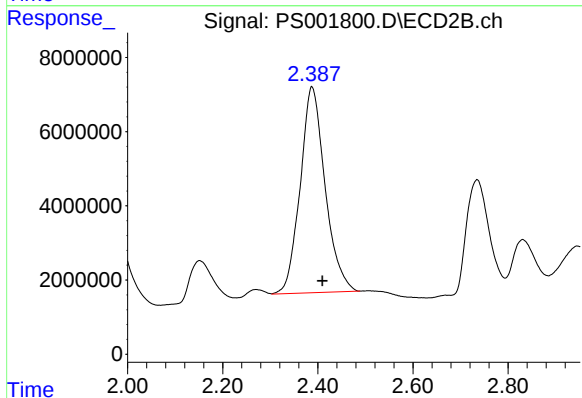




#1 Dalapon

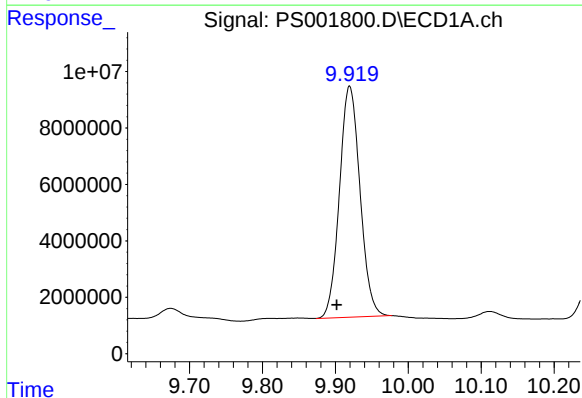
R.T.: 2.967 min
Delta R.T.: 0.018 min
Response: 148174650
Conc: 455.69 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB113122BS



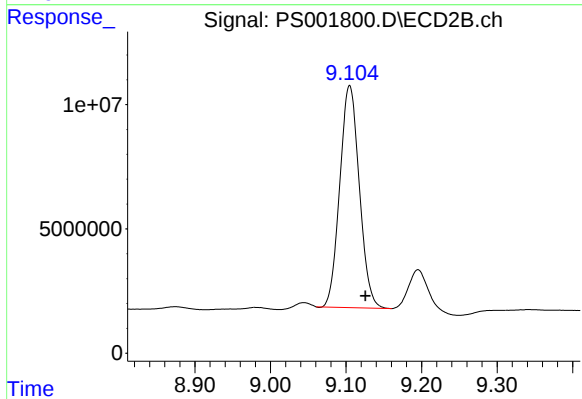
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.023 min
Response: 201844386
Conc: 683.25 ng/ml m



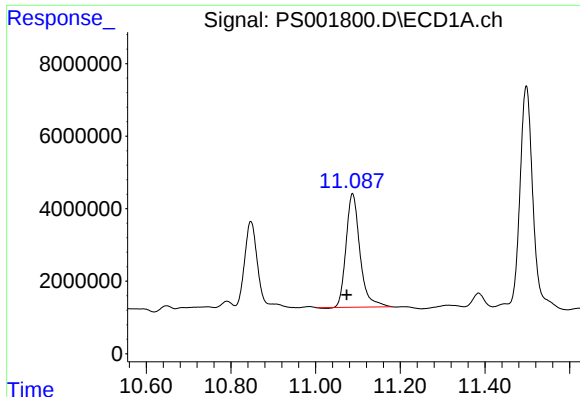
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.919 min
Delta R.T.: 0.017 min
Response: 160383059
Conc: 487.29 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

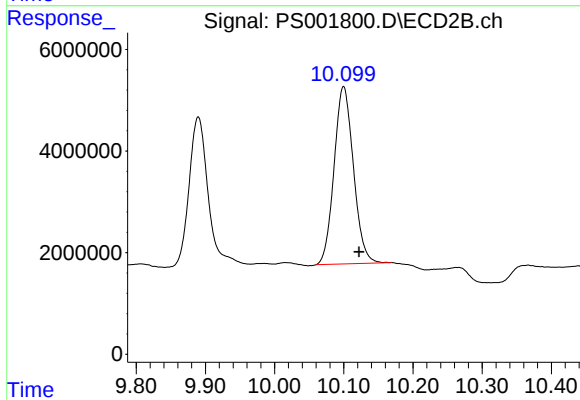
R.T.: 9.105 min
Delta R.T.: -0.021 min
Response: 160518815
Conc: 508.56 ng/ml



#3 4-Nitrophenol

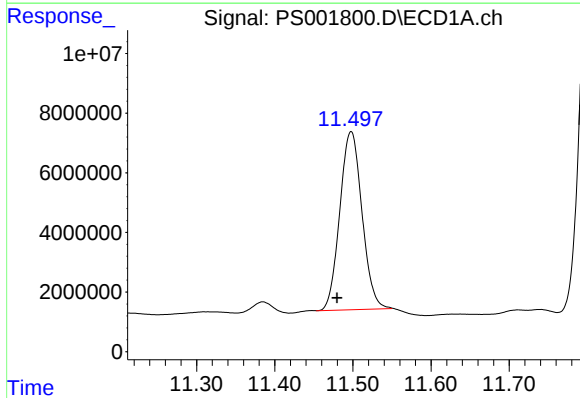
R.T.: 11.087 min
Delta R.T.: 0.013 min
Response: 71631894
Conc: 508.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113122BS



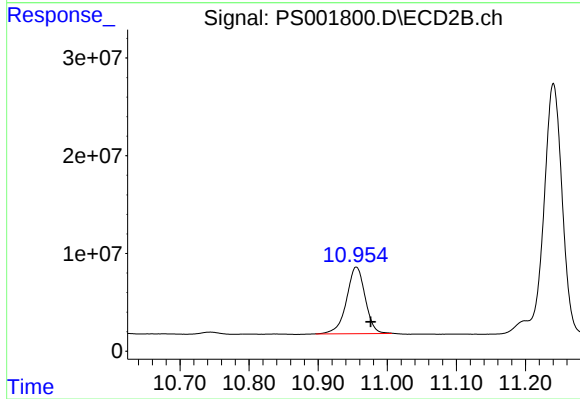
#3 4-Nitrophenol

R.T.: 10.100 min
Delta R.T.: -0.022 min
Response: 67848232
Conc: 541.06 ng/ml



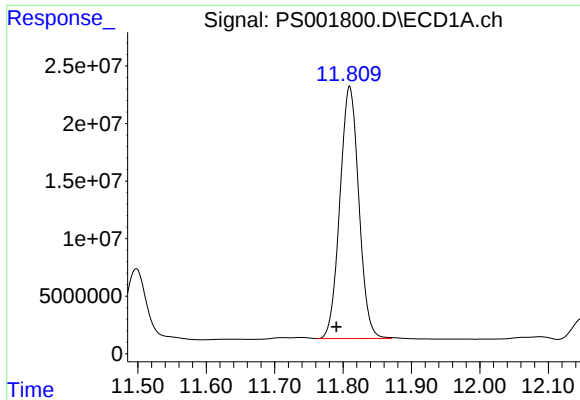
#4 2,4-DCAA

R.T.: 11.497 min
Delta R.T.: 0.018 min
Response: 117794467
Conc: 525.13 ng/ml m



#4 2,4-DCAA

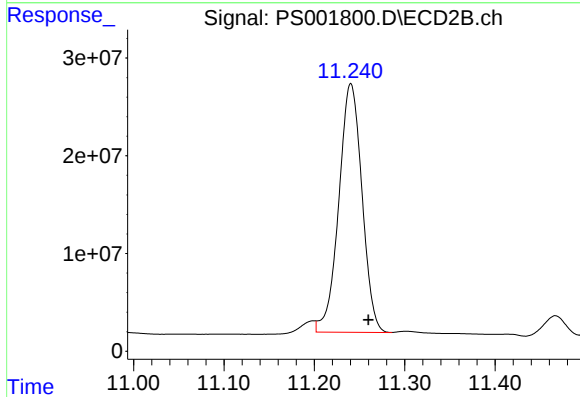
R.T.: 10.954 min
Delta R.T.: -0.022 min
Response: 127858468
Conc: 503.35 ng/ml m



#5 DICAMBA

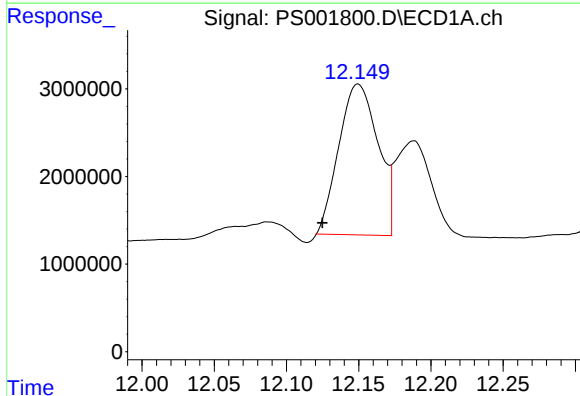
R.T.: 11.810 min
Delta R.T.: 0.019 min
Response: 421931567
Conc: 486.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113122BS



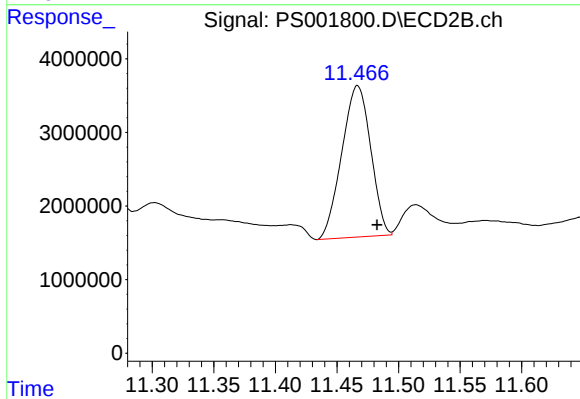
#5 DICAMBA

R.T.: 11.240 min
Delta R.T.: -0.020 min
Response: 453316961
Conc: 508.27 ng/ml m



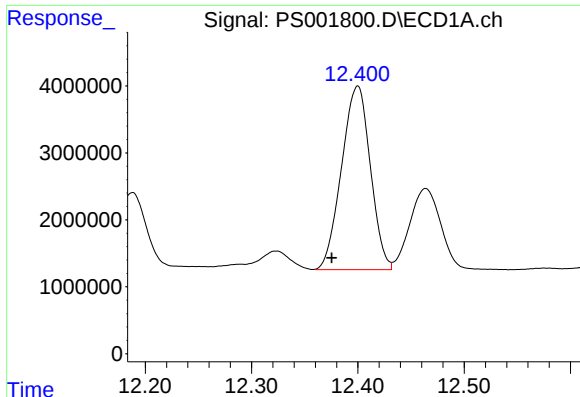
#6 MCP

R.T.: 12.149 min
Delta R.T.: 0.024 min
Response: 32953807
Conc: 51.71 ug/ml m



#6 MCP

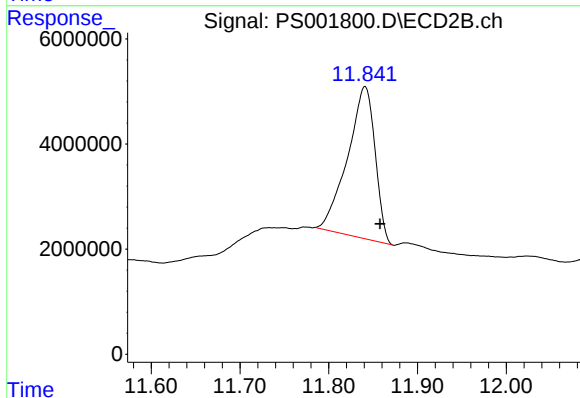
R.T.: 11.467 min
Delta R.T.: -0.016 min
Response: 33565699
Conc: 56.96 ug/ml



#7 MCPA

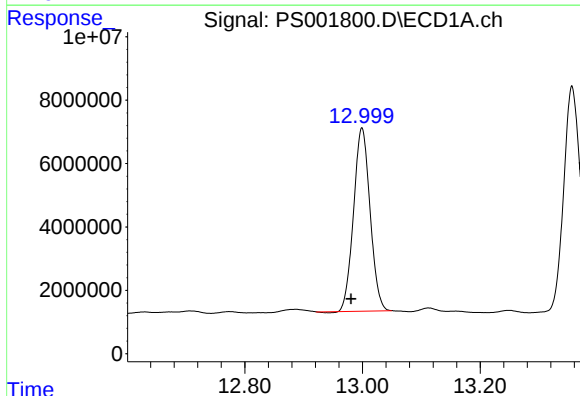
R.T.: 12.400 min
Delta R.T.: 0.024 min
Response: 51626153
Conc: 49.19 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB113122BS



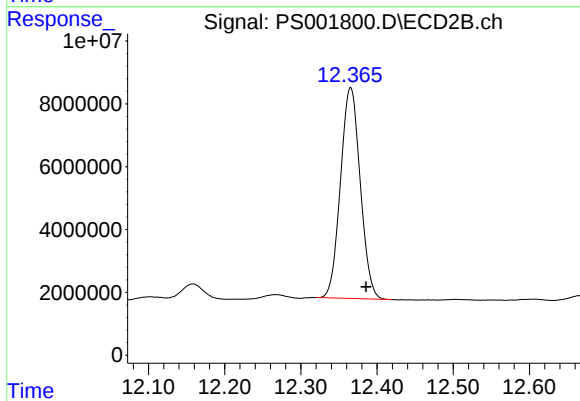
#7 MCPA

R.T.: 11.841 min
Delta R.T.: -0.017 min
Response: 62258604
Conc: 71.82 ug/ml m



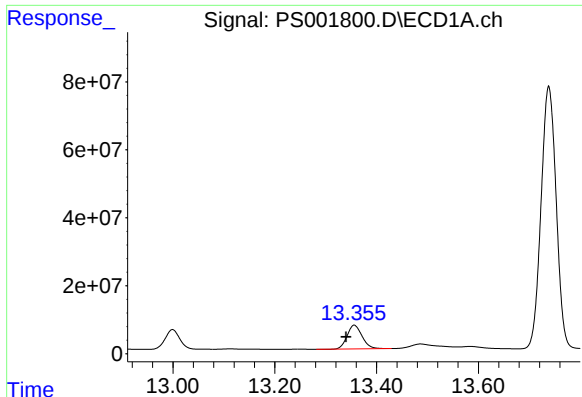
#8 DICHLORPROP

R.T.: 12.999 min
Delta R.T.: 0.019 min
Response: 112555358
Conc: 485.02 ng/ml



#8 DICHLORPROP

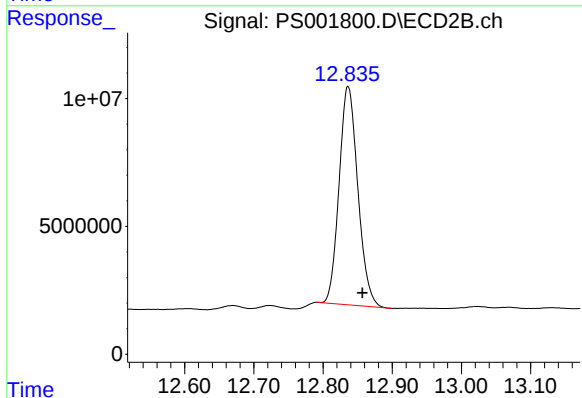
R.T.: 12.365 min
Delta R.T.: -0.020 min
Response: 120819438
Conc: 520.16 ng/ml



#9 2,4-D

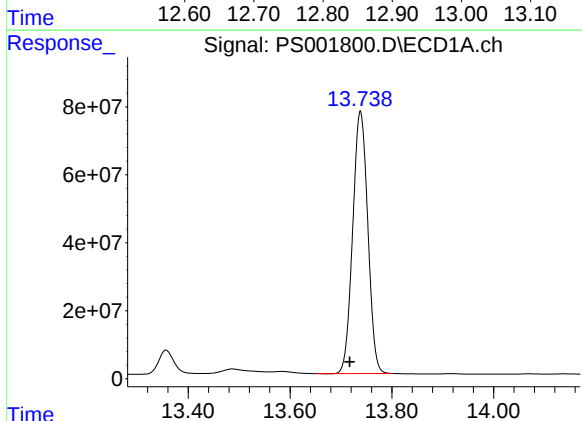
R.T.: 13.356 min
Delta R.T.: 0.016 min
Response: 143312352
Conc: 519.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113122BS



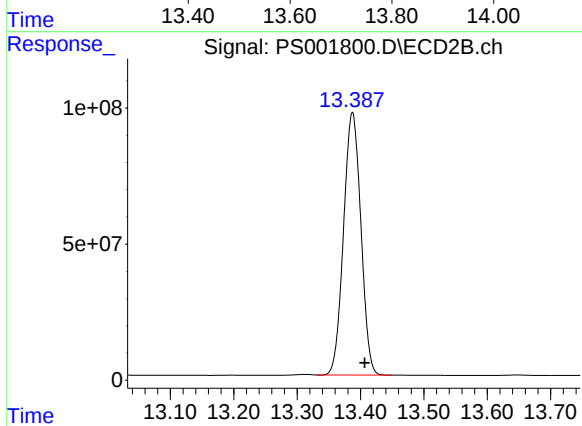
#9 2,4-D

R.T.: 12.836 min
Delta R.T.: -0.021 min
Response: 160597206
Conc: 516.21 ng/ml



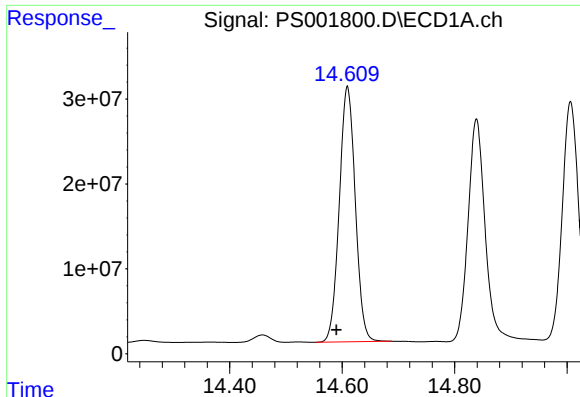
#10 Pentachlorophenol

R.T.: 13.738 min
Delta R.T.: 0.021 min
Response: 1587433006
Conc: 516.53 ng/ml



#10 Pentachlorophenol

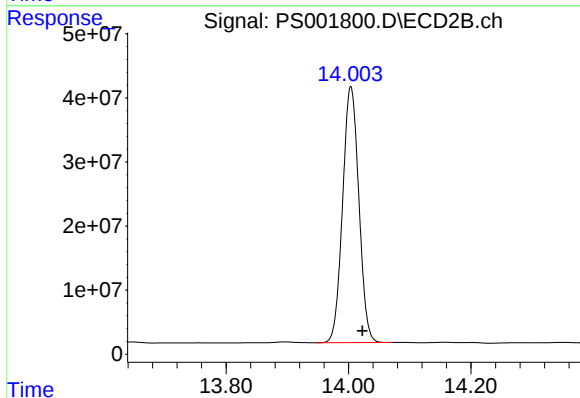
R.T.: 13.387 min
Delta R.T.: -0.019 min
Response: 1831905119
Conc: 534.49 ng/ml



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

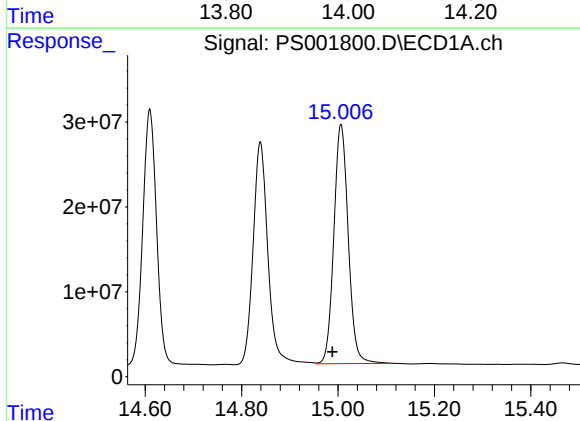
R.T.: 14.609 min
Delta R.T.: 0.019 min
Response: 593954191
Conc: 502.05 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB113122BS



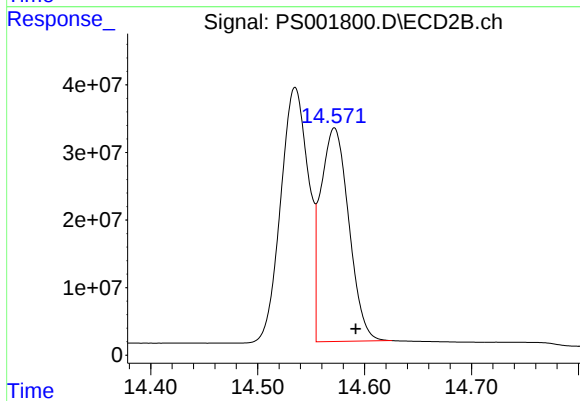
#11 2,4,5-TP (SILVEX)

R.T.: 14.004 min
Delta R.T.: -0.019 min
Response: 735981895
Conc: 536.77 ng/ml



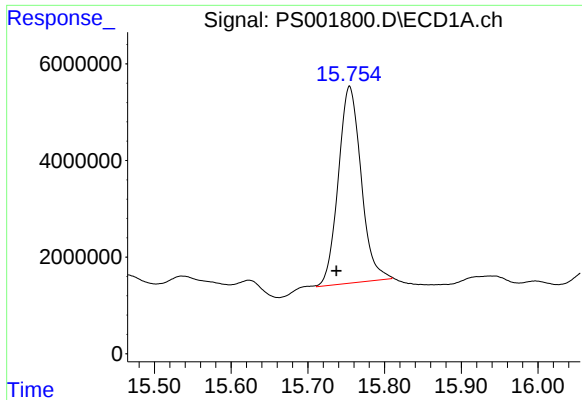
#12 2,4,5-T

R.T.: 15.006 min
Delta R.T.: 0.018 min
Response: 584020375
Conc: 489.22 ng/ml



#12 2,4,5-T

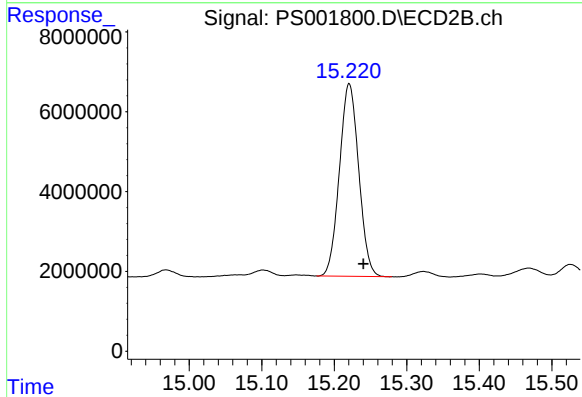
R.T.: 14.572 min
Delta R.T.: -0.020 min
Response: 577353043
Conc: 522.83 ng/ml



#13 2,4-DB

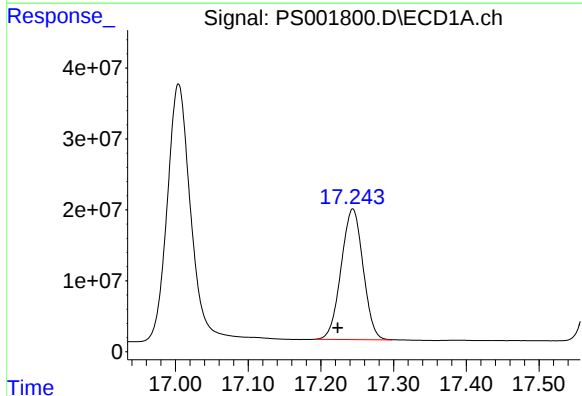
R.T.: 15.754 min
Delta R.T.: 0.017 min
Response: 84436234
Conc: 518.48 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB113122BS



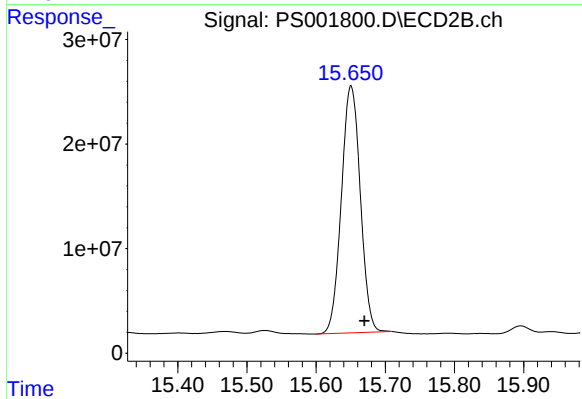
#13 2,4-DB

R.T.: 15.221 min
Delta R.T.: -0.020 min
Response: 89130007
Conc: 538.48 ng/ml



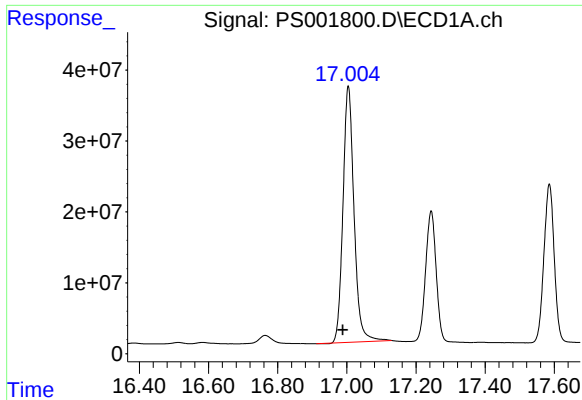
#14 DINOSEB

R.T.: 17.243 min
Delta R.T.: 0.020 min
Response: 386257207
Conc: 463.36 ng/ml m



#14 DINOSEB

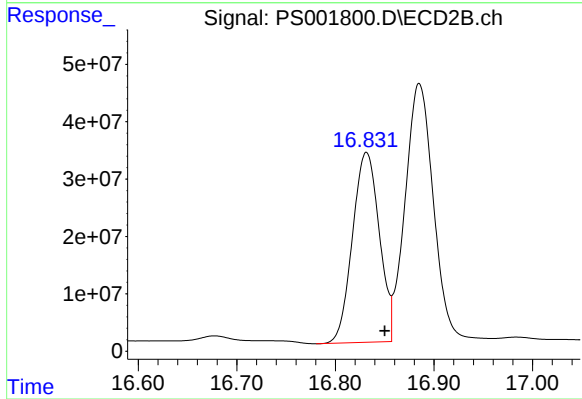
R.T.: 15.650 min
Delta R.T.: -0.019 min
Response: 449733398
Conc: 474.50 ng/ml



#15 Picloram

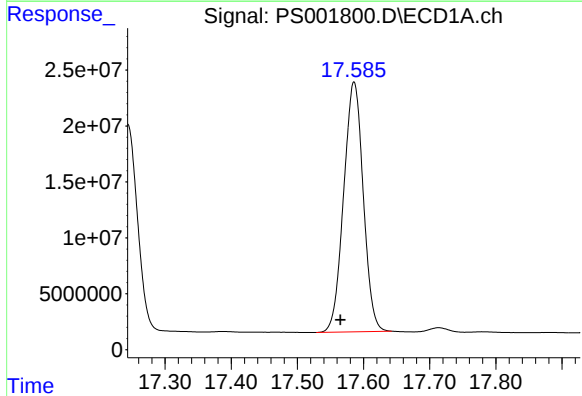
R.T.: 17.004 min
Delta R.T.: 0.016 min
Response: 802994367
Conc: 461.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113122BS



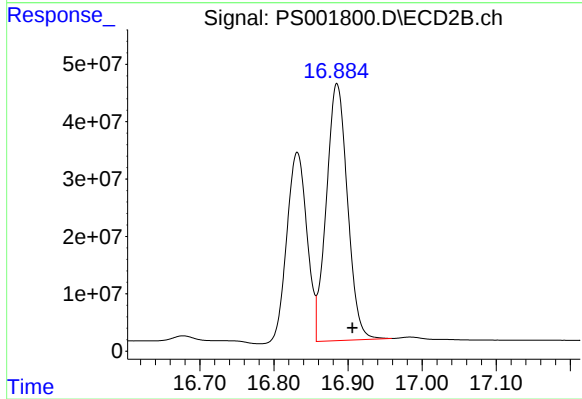
#15 Picloram

R.T.: 16.831 min
Delta R.T.: -0.019 min
Response: 626476358
Conc: 368.36 ng/ml



#16 DCPA

R.T.: 17.585 min
Delta R.T.: 0.020 min
Response: 459919709
Conc: 312.55 ng/ml m



#16 DCPA

R.T.: 16.885 min
Delta R.T.: -0.021 min
Response: 887158600
Conc: 480.99 ng/ml