

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 :

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	11.498	10.955	119.6E6	135.7E6	533.236	534.029
Target Compounds							
1) T	Dalapon	2.967	2.387	167.4E6	181.5E6	514.830	614.218
2) T	3,5-DICHL...	9.920	9.105	158.4E6	160.5E6	481.366	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	435.2E6	486.818	487.963
6) T	MCPD	12.150	11.467	28746271	33565699	45.111	56.963 #
7) T	MCPA	12.400	11.841	30775025	41110650	29.324	47.427 #
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	592.9E6	736.0E6	501.162	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	89500993	89130007	549.582	538.482
14) T	DINOSEB	17.244	15.650	251.7E6	449.7E6	301.937	474.496 #
15) T	Picloram	17.004	16.831	803.0E6	626.5E6	461.173	368.355
16) T	DCPA	17.586	16.885	427.3E6	887.2E6	290.390	480.994 #

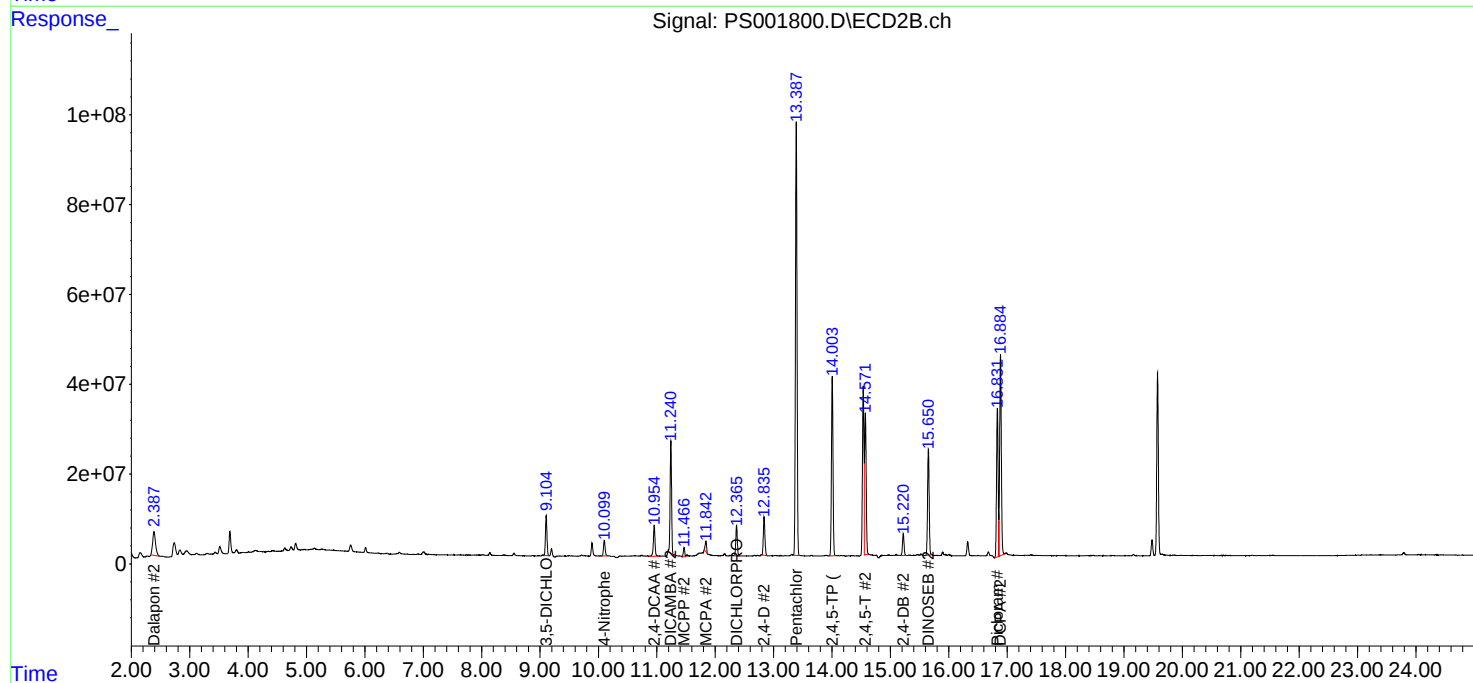
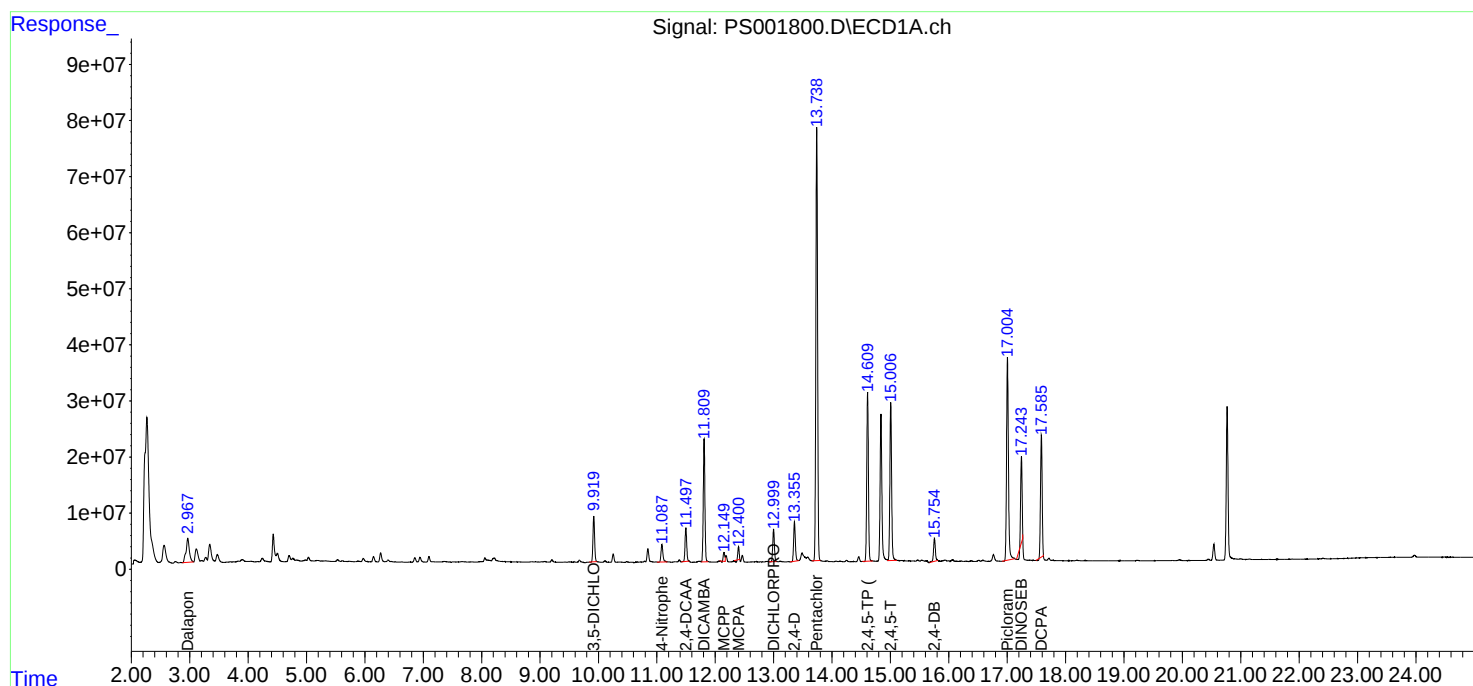
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

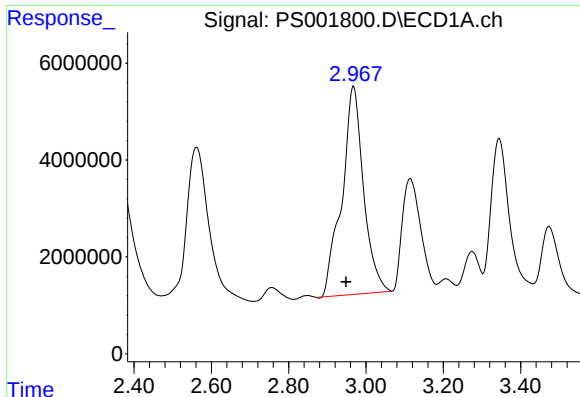
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Quant Time: Sep 25 06:27:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
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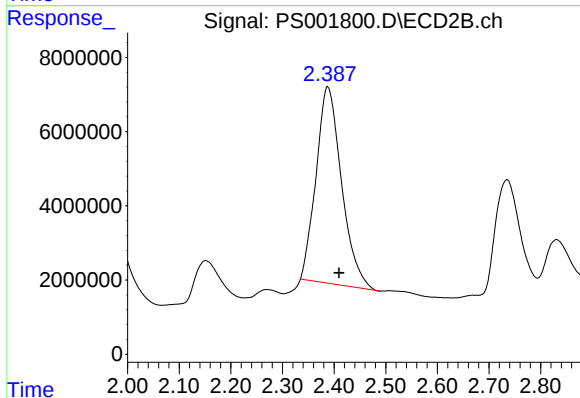




#1 Dalapon

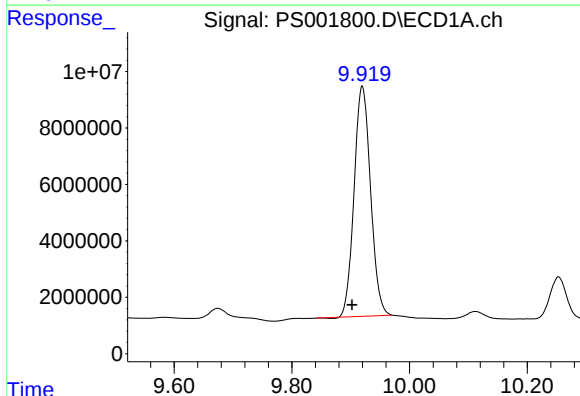
R.T.: 2.967 min
Delta R.T.: 0.018 min
Response: 167406118
Conc: 514.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



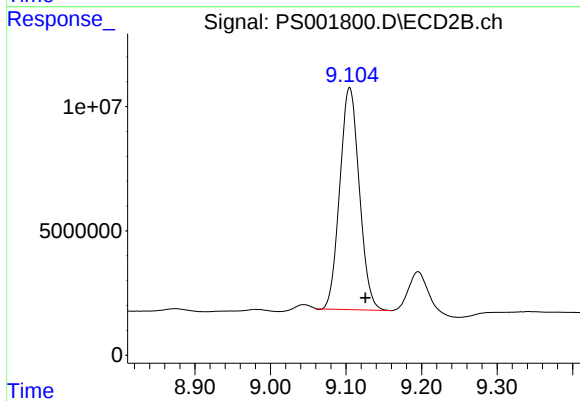
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: -0.022 min
Response: 181450538
Conc: 614.22 ng/ml



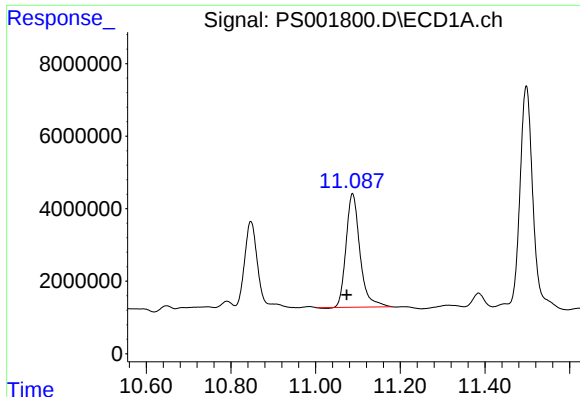
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.920 min
Delta R.T.: 0.018 min
Response: 158433436
Conc: 481.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

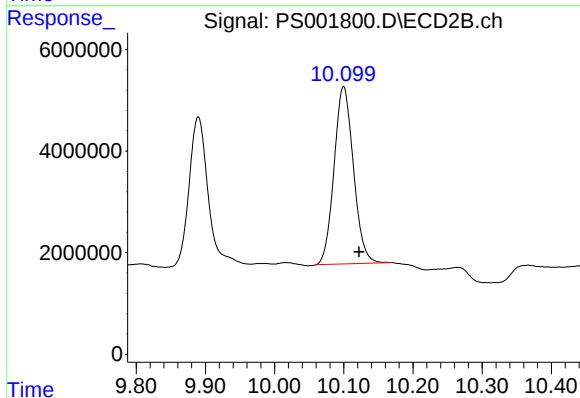
R.T.: 9.105 min
Delta R.T.: -0.021 min
Response: 160518815
Conc: 508.56 ng/ml



#3 4-Nitrophenol

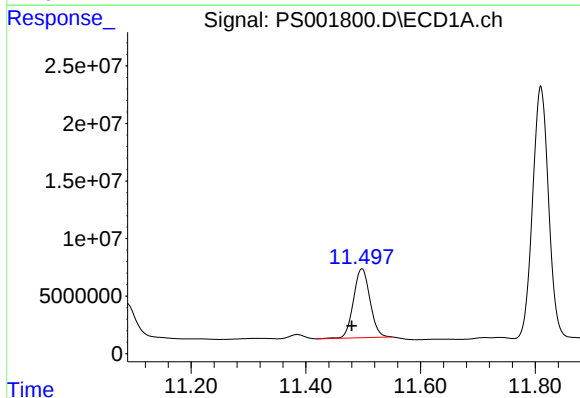
R.T.: 11.087 min
Delta R.T.: 0.013 min
Response: 71631894
Conc: 508.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



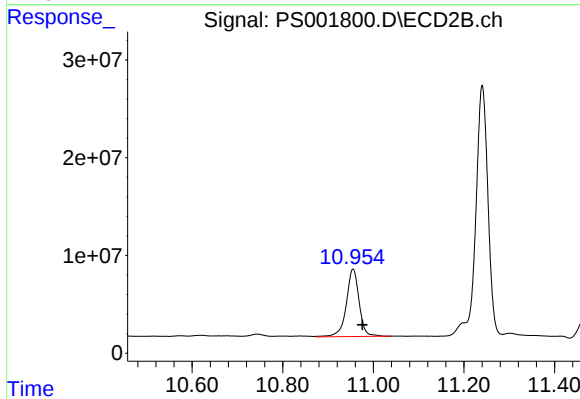
#3 4-Nitrophenol

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



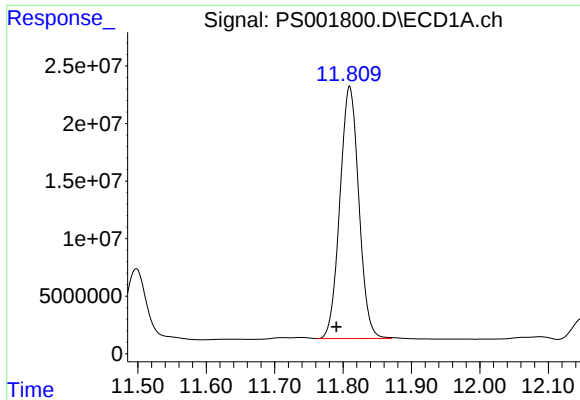
#4 2,4-DCAA

R.T.: 11.498 min
Delta R.T.: 0.018 min
Response: 119613133
Conc: 533.24 ng/ml



#4 2,4-DCAA

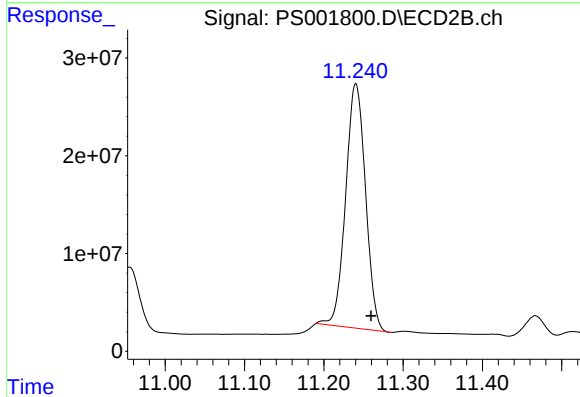
R.T.: 10.955 min
Delta R.T.: -0.021 min
Response: 135652150
Conc: 534.03 ng/ml



#5 DICAMBA

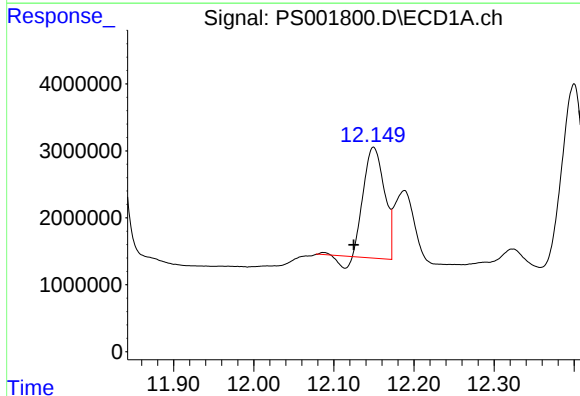
R.T.: 11.810 min
Delta R.T.: 0.019 min
Response: 421931567
Conc: 486.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



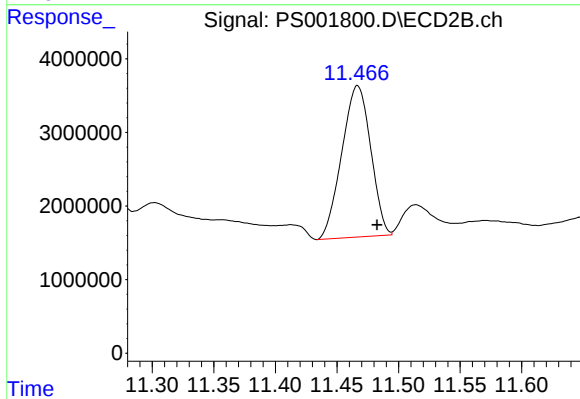
#5 DICAMBA

R.T.: 11.240 min
Delta R.T.: -0.019 min
Response: 435205003
Conc: 487.96 ng/ml



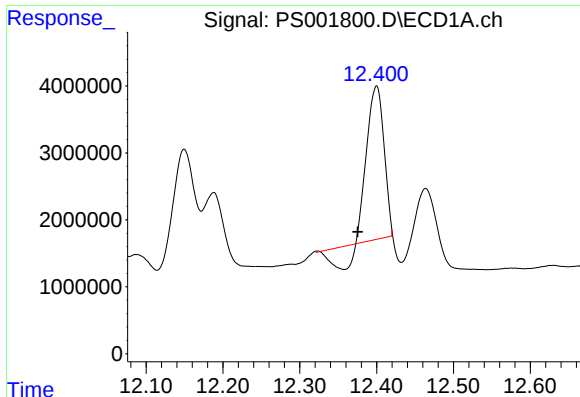
#6 MCP

R.T.: 12.150 min
Delta R.T.: 0.025 min
Response: 28746271
Conc: 45.11 ug/ml



#6 MCP

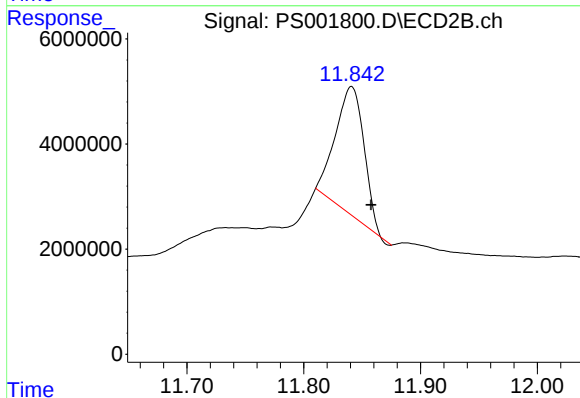
R.T.: 11.467 min
Delta R.T.: -0.016 min
Response: 33565699
Conc: 56.96 ug/ml



#7 MCPA

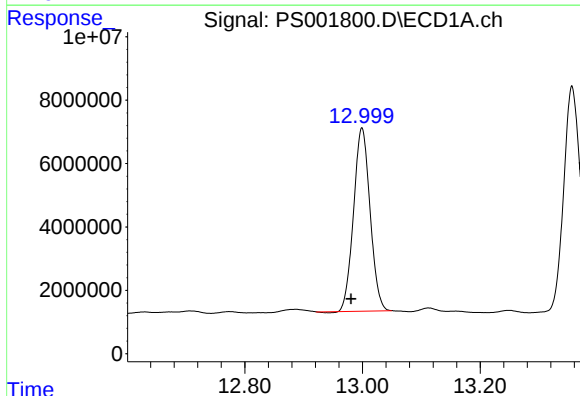
R.T.: 12.400 min
Delta R.T.: 0.024 min
Response: 30775025
Conc: 29.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



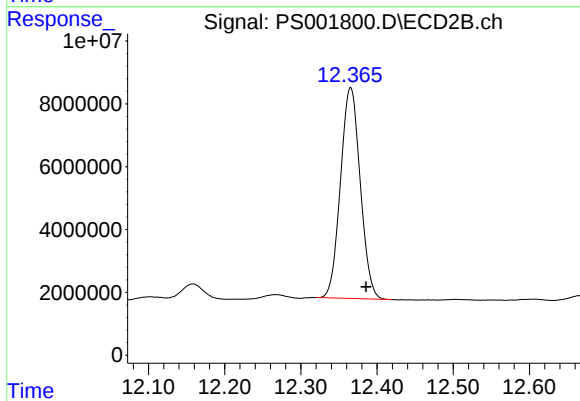
#7 MCPA

R.T.: 11.841 min
Delta R.T.: -0.017 min
Response: 41110650
Conc: 47.43 ug/ml



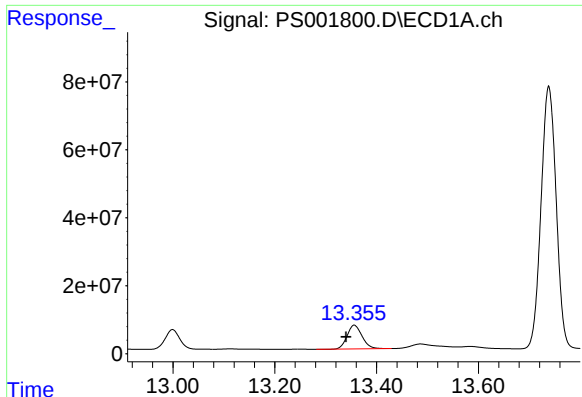
#8 DICHLORPROP

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



#8 DICHLORPROP

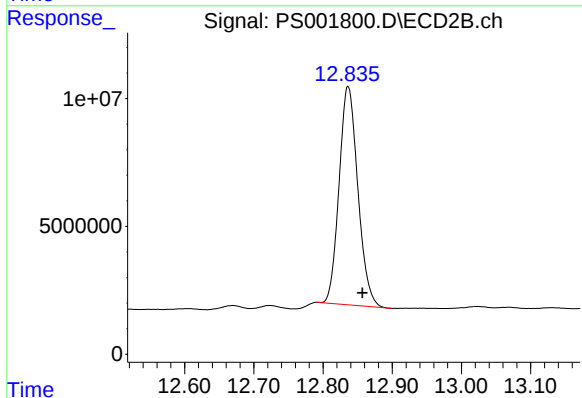
R.T.: 12.365 min
Delta R.T.: -0.020 min
Response: 120819438
Conc: 520.16 ng/ml



#9 2,4-D

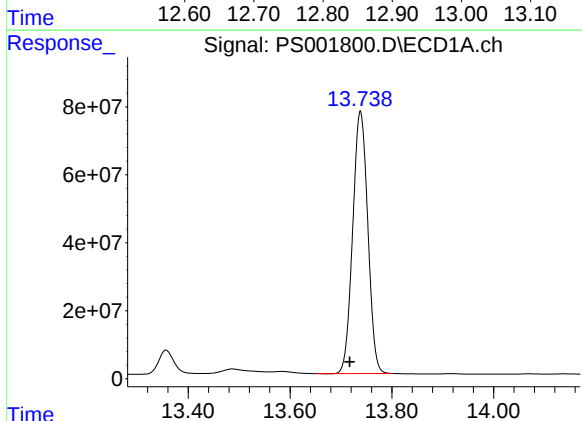
R.T.: 13.356 min
Delta R.T.: 0.016 min
Response: 143312352
Conc: 519.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



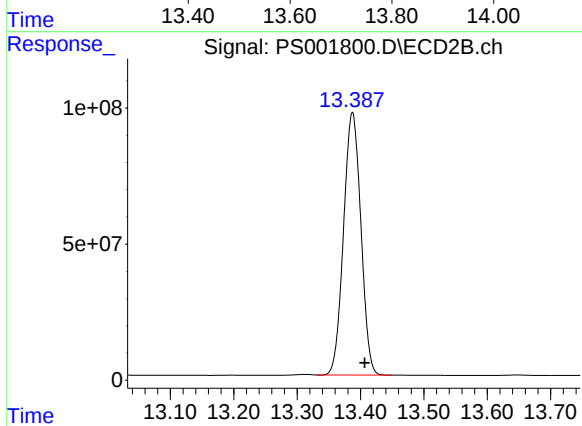
#9 2,4-D

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



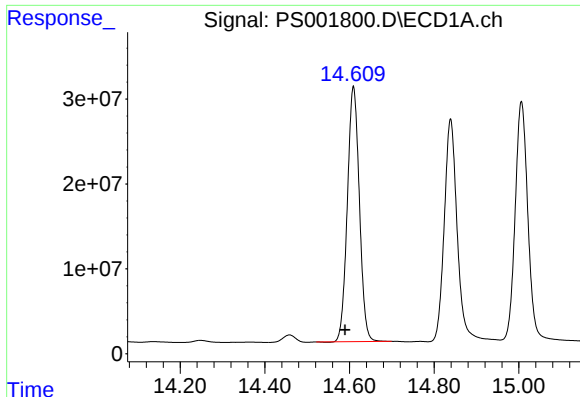
#10 Pentachlorophenol

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



#10 Pentachlorophenol

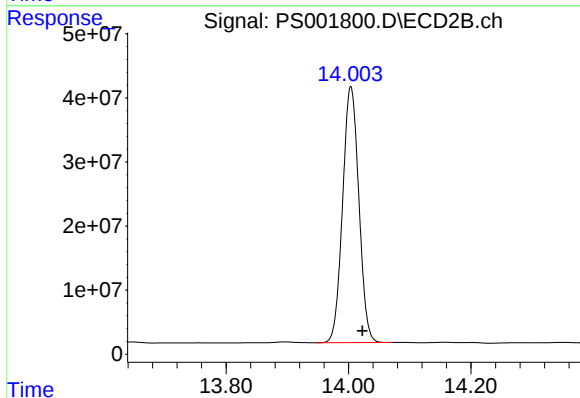
R.T.: 13.387 min
Delta R.T.: -0.019 min
Response: 1831905119
Conc: 534.49 ng/ml



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

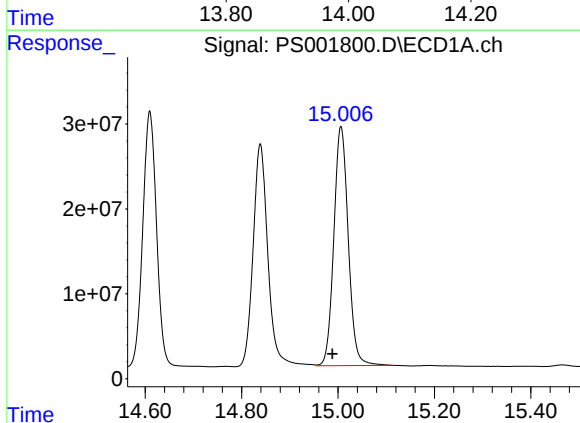
R.T.: 14.609 min
Delta R.T.: 0.019 min
Response: 592905426
Conc: 501.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



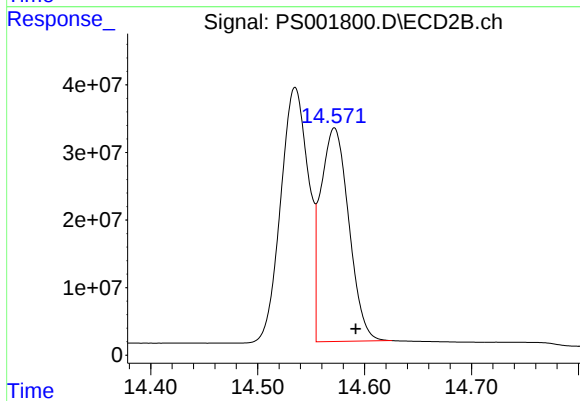
#11 2,4,5-TP (SILVEX)

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



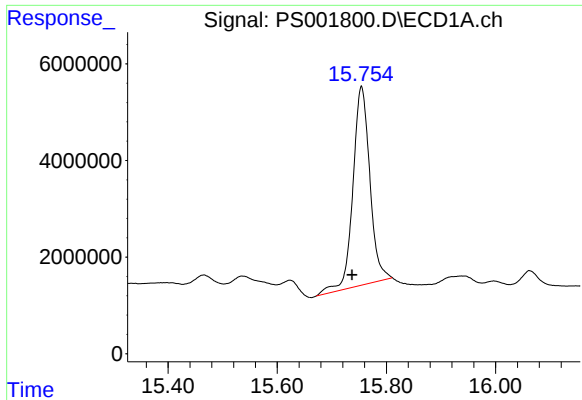
#12 2,4,5-T

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



#12 2,4,5-T

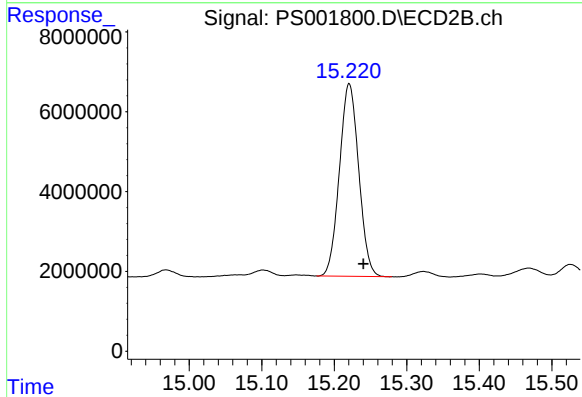
R.T.: 14.572 min
Delta R.T.: -0.020 min
Response: 577353043
Conc: 522.83 ng/ml



#13 2,4-DB

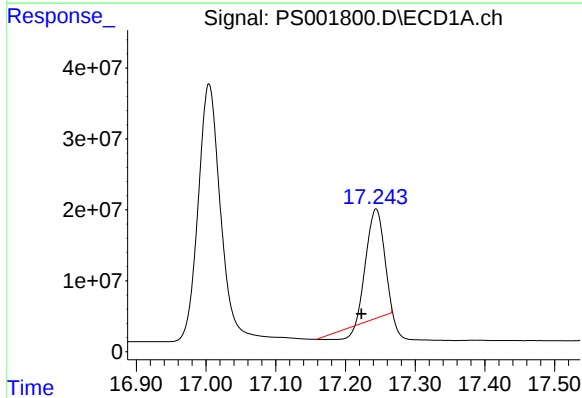
R.T.: 15.754 min
Delta R.T.: 0.017 min
Response: 89500993
Conc: 549.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



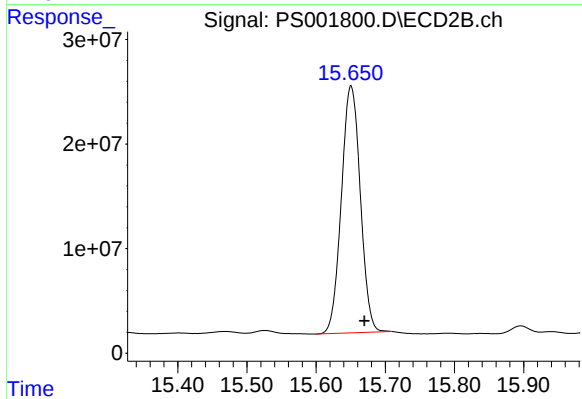
#13 2,4-DB

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



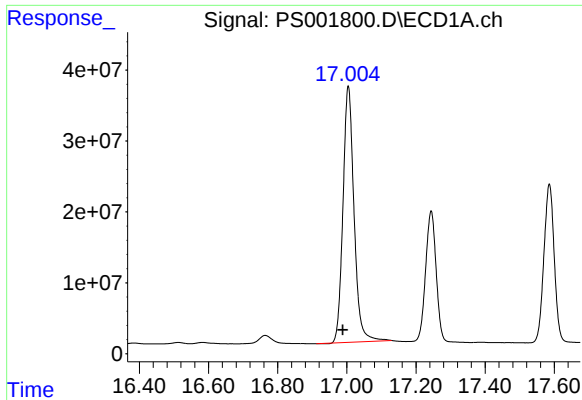
#14 DINOSEB

R.T.: 17.244 min
Delta R.T.: 0.021 min
Response: 251694090
Conc: 301.94 ng/ml



#14 DINOSEB

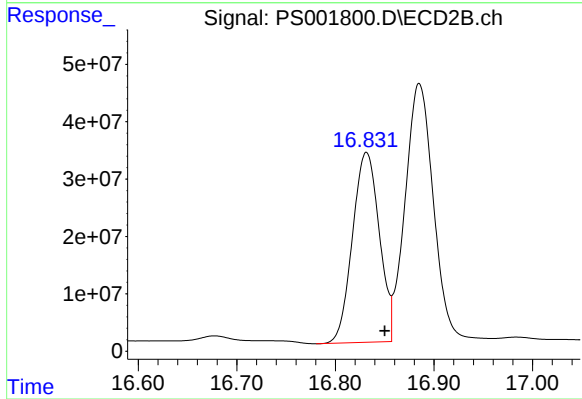
R.T.: 15.650 min
Delta R.T.: -0.019 min
Response: 449733398
Conc: 474.50 ng/ml



#15 Picloram

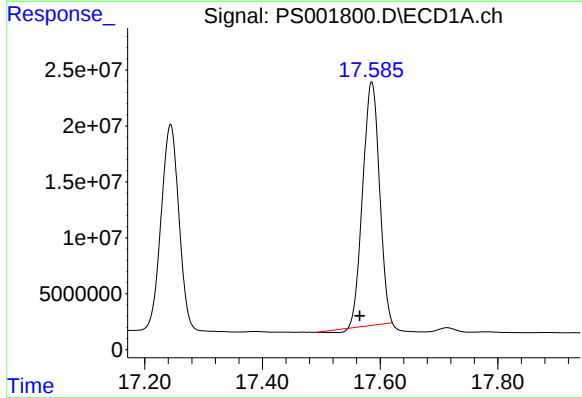
R.T.: 17.004 min
Delta R.T.: 0.016 min
Response: 802994367
Conc: 461.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



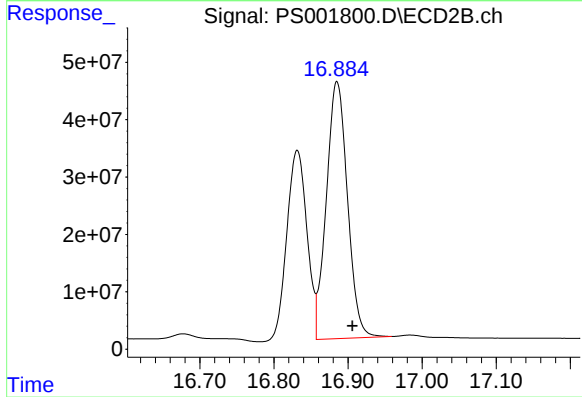
#15 Picloram

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



#16 DCPA

R.T.: 17.586 min
Delta R.T.: 0.021 min
Response: 427309927
Conc: 290.39 ng/ml



#16 DCPA

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