

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100118\
 Data File : PS001845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2018 13:06
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 04:50:17 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	11.459	10.954	158.7E6	175.9E6	707.567	692.634
Target Compounds							
1) T	Dalapon	2.932	2.394	207.2E6	195.2E6	637.143	660.724
2) T	3,5-DICHL...	9.881	9.105	216.6E6	220.4E6	657.956	698.398
3) T	4-Nitroph...	11.048	10.100	96816449	91689447	687.858	731.185
5) T	DICAMBA	11.770	11.239	559.9E6	605.8E6	645.987	679.213
6) T	MCPD	12.110	11.467	43864821	44201922	68.836	75.013
7) T	MCPA	12.361	11.843	71345603	67665732	67.982	78.062
8) T	DICHLORPROP	12.960	12.364	141.6E6	154.4E6	610.379	664.673
9) T	2,4-D	13.318	12.835	182.2E6	209.4E6	661.049	673.175
10) T	Pentachlo...	13.699	13.385	2120.8E6	2456.1E6	690.094	716.608
11) T	2,4,5-TP ...	14.571	14.002	823.7E6	998.7E6	696.269	728.379
12) T	2,4,5-T	14.967	14.569	827.8E6	802.1E6	693.475	726.384
13) T	2,4-DB	15.716	15.219	110.5E6	118.1E6	678.581	713.330
14) T	DINOSEB	17.203	15.648	574.4E6	678.0E6	689.107	715.305
15) T	Picloram	16.966	16.829	1198.2E6	1214.5E6	688.143	714.100
16) T	DCPA	17.545	16.883	1028.0E6	1312.4E6	698.617	711.528

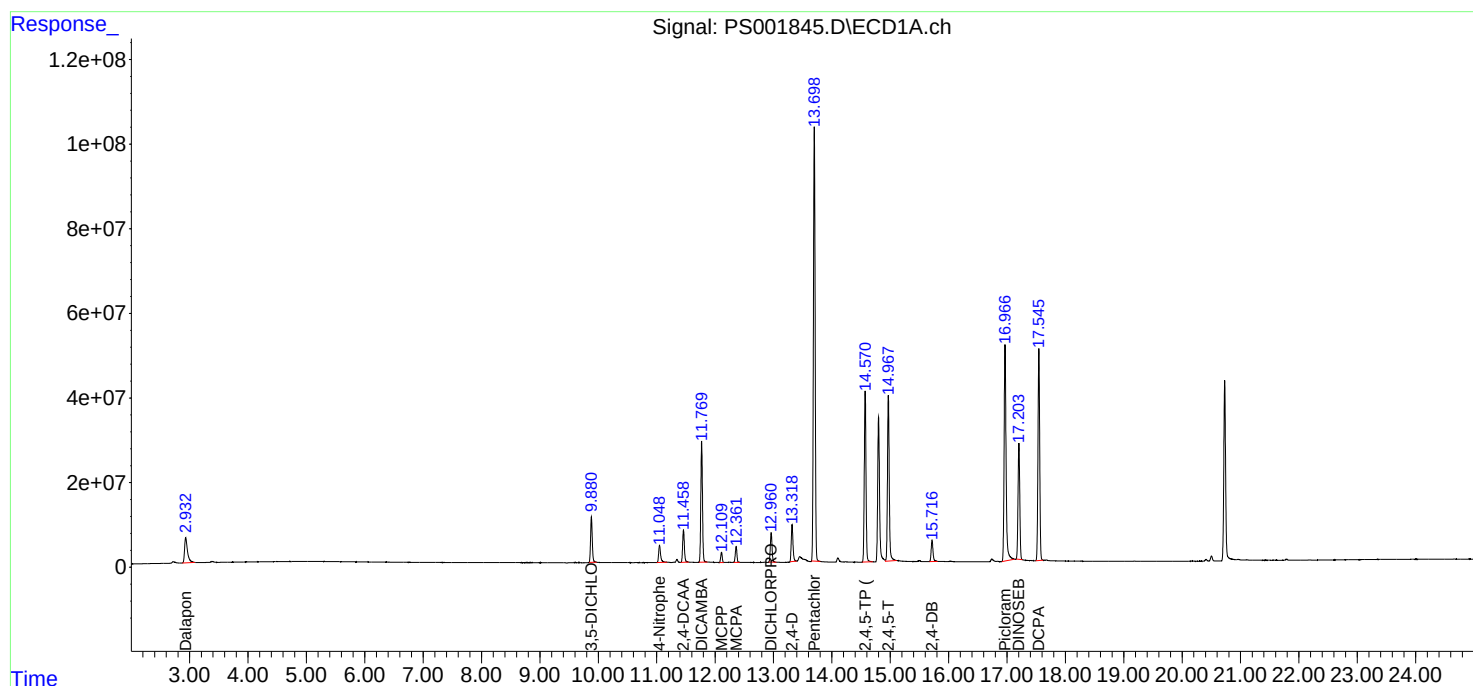
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

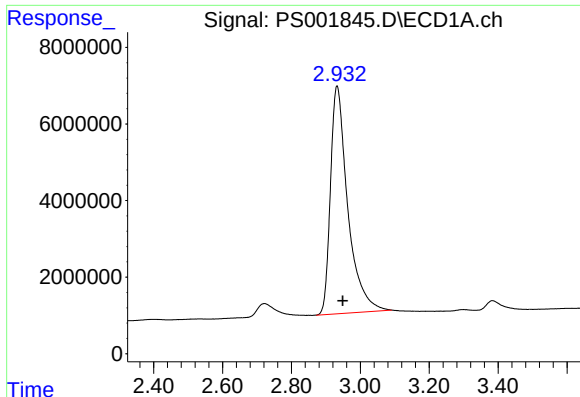
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100118\
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Acq On : 01 Oct 2018 13:06
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:50:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
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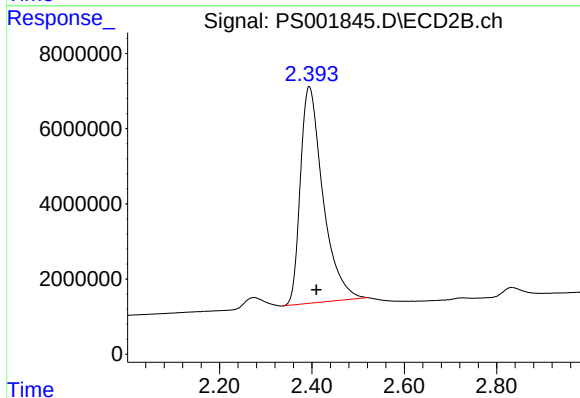




#1 Dalapon

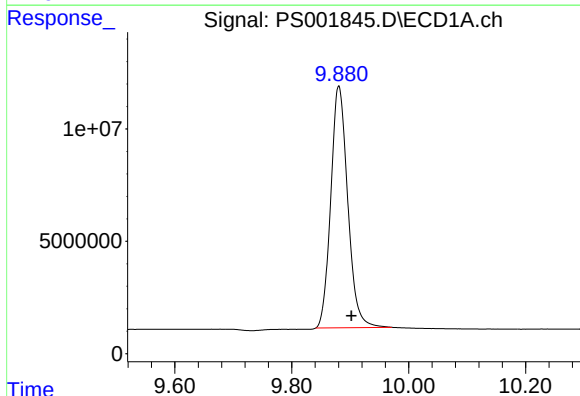
R.T.: 2.932 min
Delta R.T.: -0.017 min
Response: 207178302
Conc: 637.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



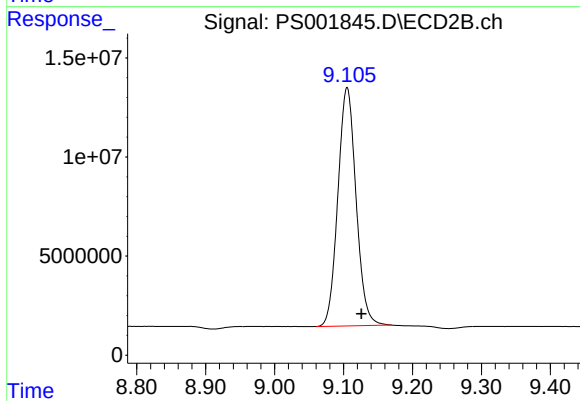
#1 Dalapon

R.T.: 2.394 min
Delta R.T.: -0.016 min
Response: 195188962
Conc: 660.72 ng/ml



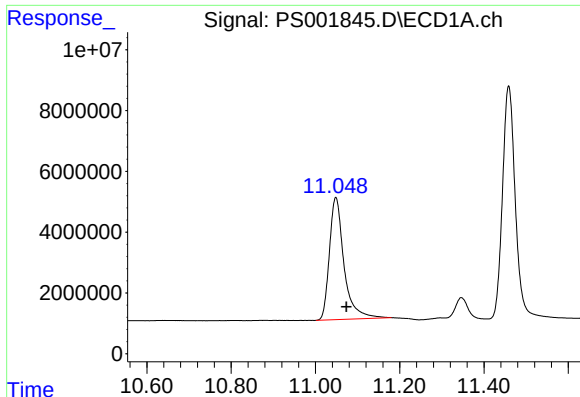
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.881 min
Delta R.T.: -0.021 min
Response: 216555053
Conc: 657.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

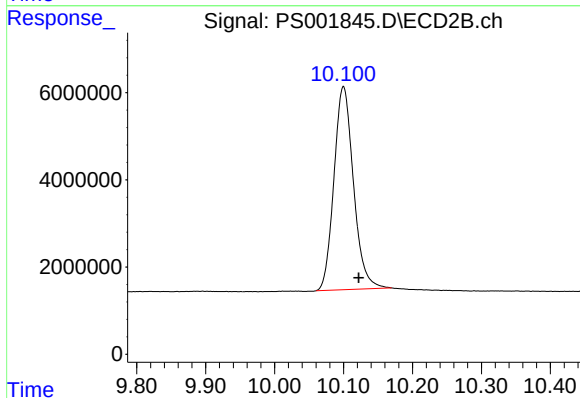
R.T.: 9.105 min
Delta R.T.: -0.021 min
Response: 220437620
Conc: 698.40 ng/ml



#3 4-Nitrophenol

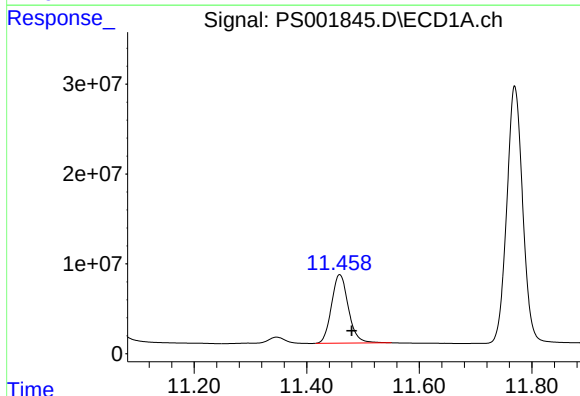
R.T.: 11.048 min
Delta R.T.: -0.026 min
Response: 96816449
Conc: 687.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



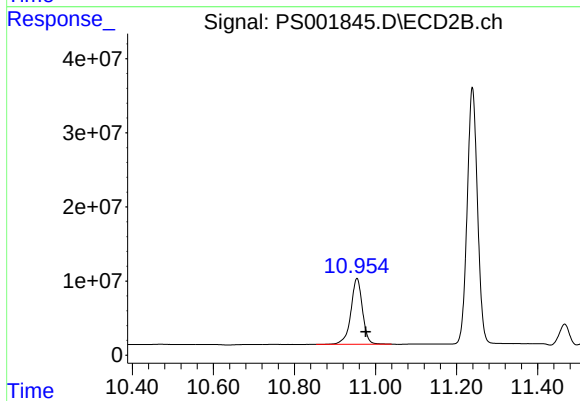
#3 4-Nitrophenol

R.T.: 10.100 min
Delta R.T.: -0.022 min
Response: 91689447
Conc: 731.18 ng/ml



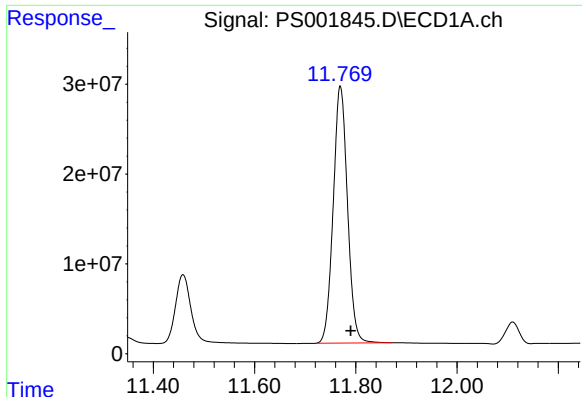
#4 2,4-DCAA

R.T.: 11.459 min
Delta R.T.: -0.021 min
Response: 158718440
Conc: 707.57 ng/ml



#4 2,4-DCAA

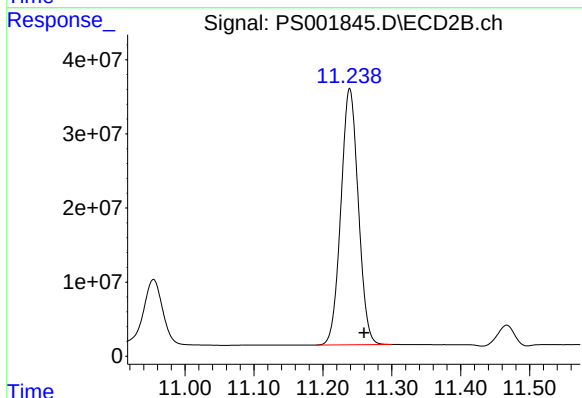
R.T.: 10.954 min
Delta R.T.: -0.022 min
Response: 175940699
Conc: 692.63 ng/ml



#5 DICAMBA

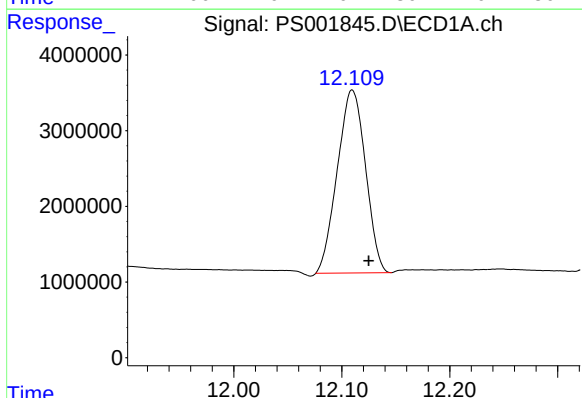
R.T.: 11.770 min
Delta R.T.: -0.021 min
Response: 559885274
Conc: 645.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



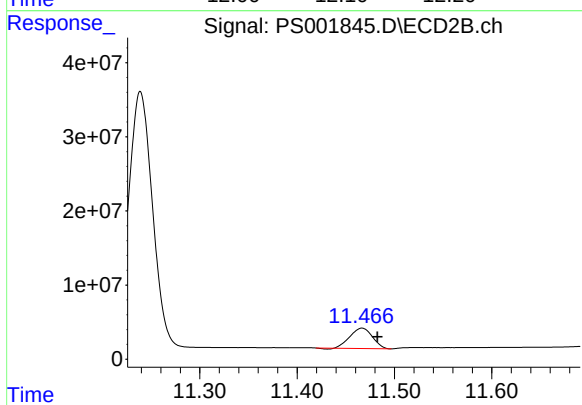
#5 DICAMBA

R.T.: 11.239 min
Delta R.T.: -0.021 min
Response: 605776631
Conc: 679.21 ng/ml



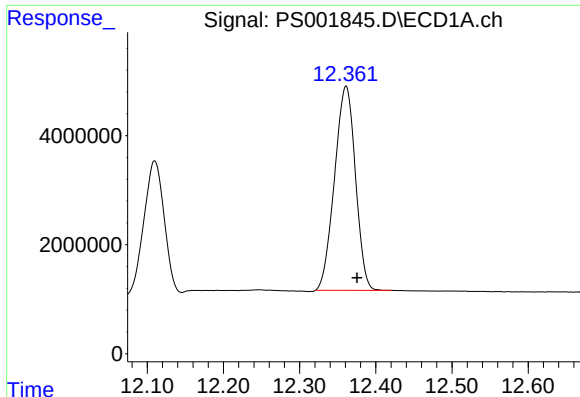
#6 MCP

R.T.: 12.110 min
Delta R.T.: -0.015 min
Response: 43864821
Conc: 68.84 ug/ml



#6 MCP

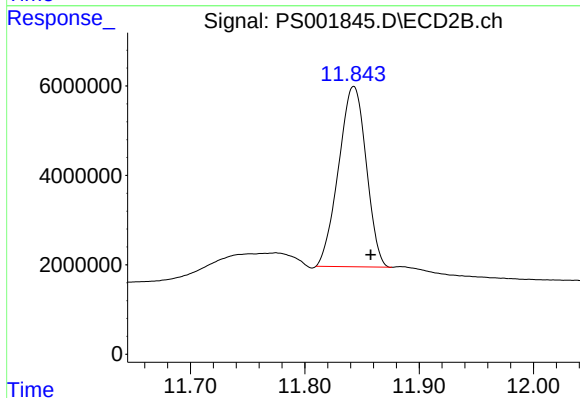
R.T.: 11.467 min
Delta R.T.: -0.016 min
Response: 44201922
Conc: 75.01 ug/ml



#7 MCPA

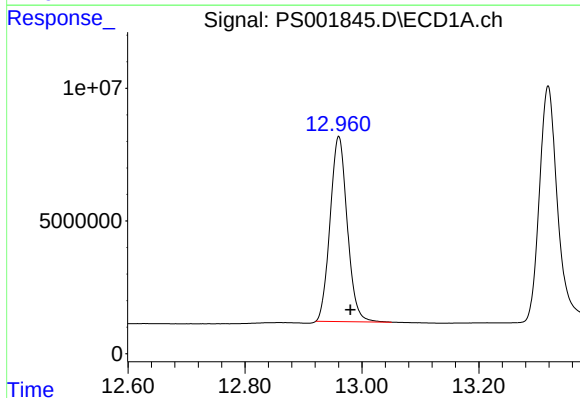
R.T.: 12.361 min
Delta R.T.: -0.014 min
Response: 71345603
Conc: 67.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



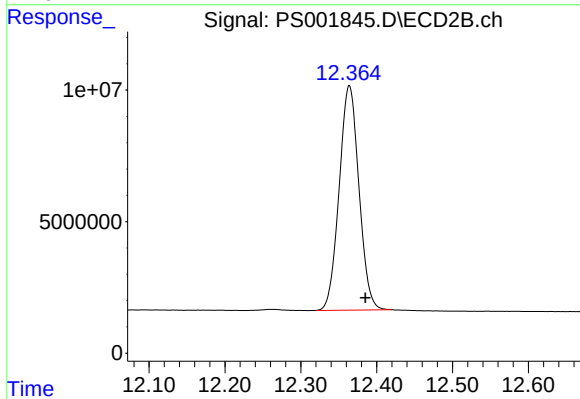
#7 MCPA

R.T.: 11.843 min
Delta R.T.: -0.015 min
Response: 67665732
Conc: 78.06 ug/ml



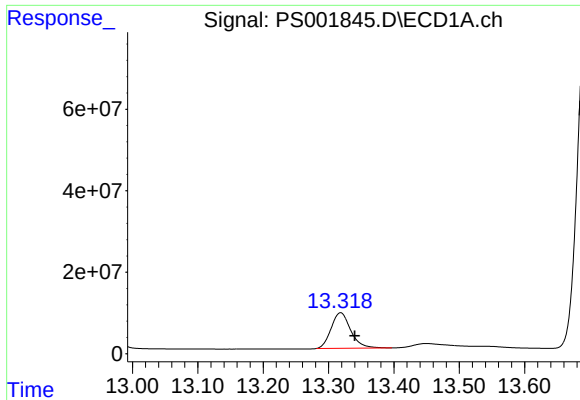
#8 DICHLORPROP

R.T.: 12.960 min
Delta R.T.: -0.020 min
Response: 141647844
Conc: 610.38 ng/ml



#8 DICHLORPROP

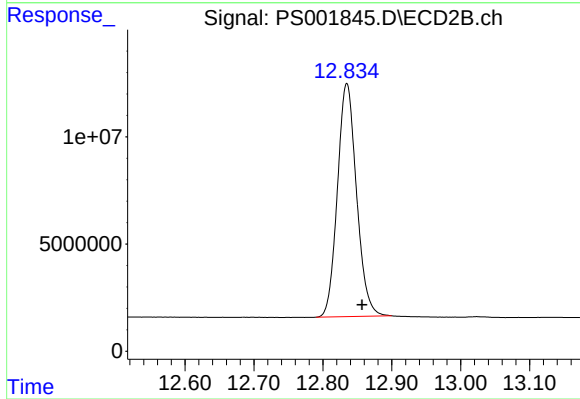
R.T.: 12.364 min
Delta R.T.: -0.021 min
Response: 154386428
Conc: 664.67 ng/ml



#9 2,4-D

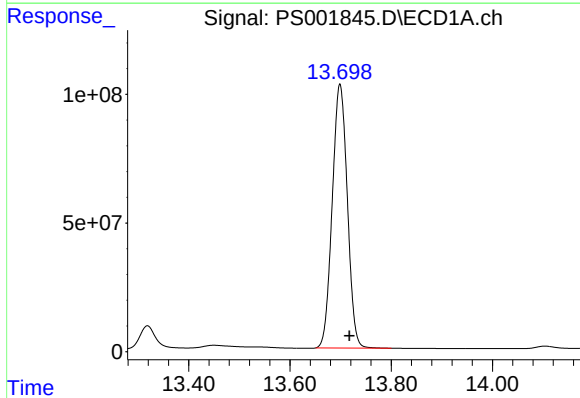
R.T.: 13.318 min
Delta R.T.: -0.022 min
Response: 182200145
Conc: 661.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



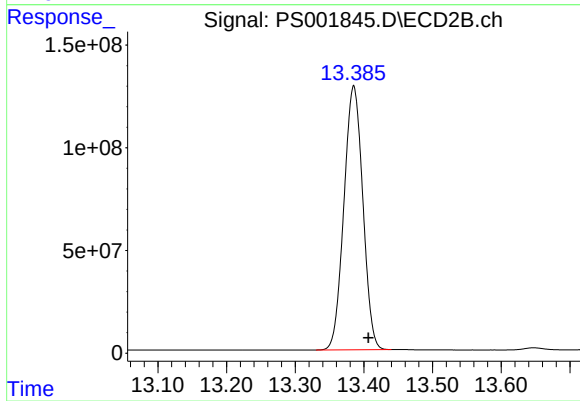
#9 2,4-D

R.T.: 12.835 min
Delta R.T.: -0.022 min
Response: 209428700
Conc: 673.17 ng/ml



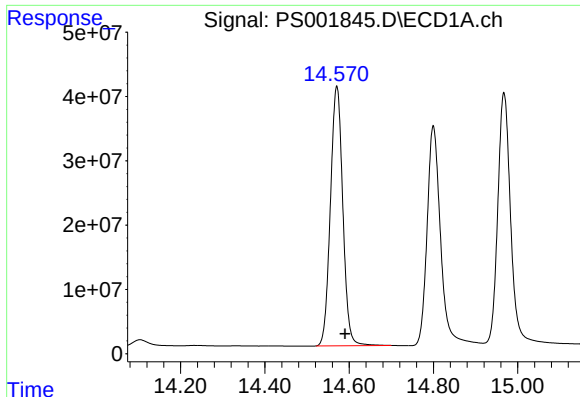
#10 Pentachlorophenol

R.T.: 13.699 min
Delta R.T.: -0.019 min
Response: 2120827092
Conc: 690.09 ng/ml



#10 Pentachlorophenol

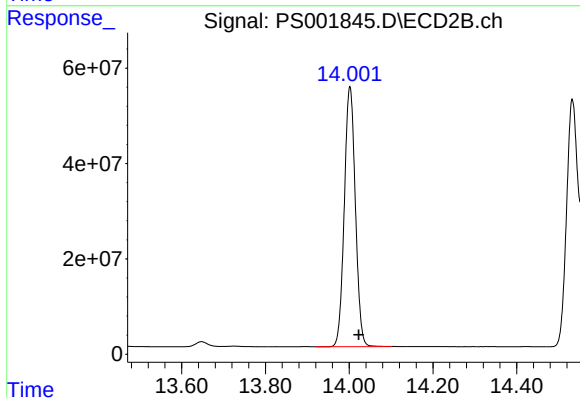
R.T.: 13.385 min
Delta R.T.: -0.021 min
Response: 2456079380
Conc: 716.61 ng/ml



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

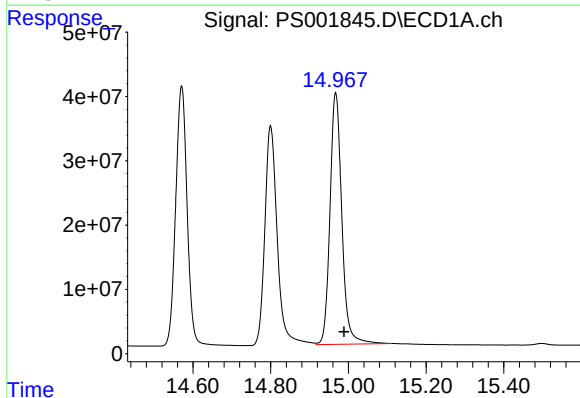
R.T.: 14.571 min
Delta R.T.: -0.019 min
Response: 823728782
Conc: 696.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



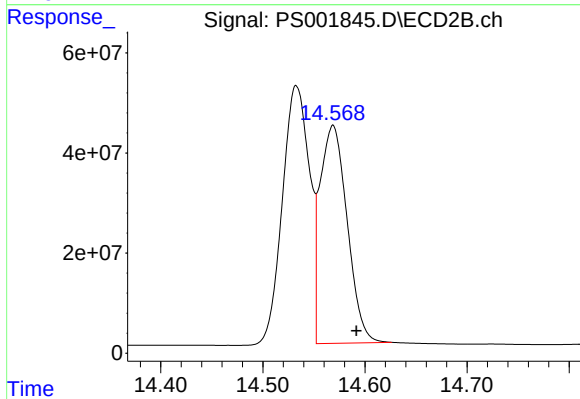
#11 2,4,5-TP (SILVEX)

R.T.: 14.002 min
Delta R.T.: -0.021 min
Response: 998699645
Conc: 728.38 ng/ml



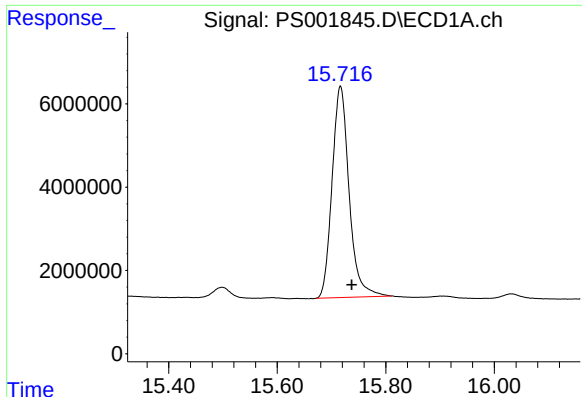
#12 2,4,5-T

R.T.: 14.967 min
Delta R.T.: -0.021 min
Response: 827848054
Conc: 693.47 ng/ml



#12 2,4,5-T

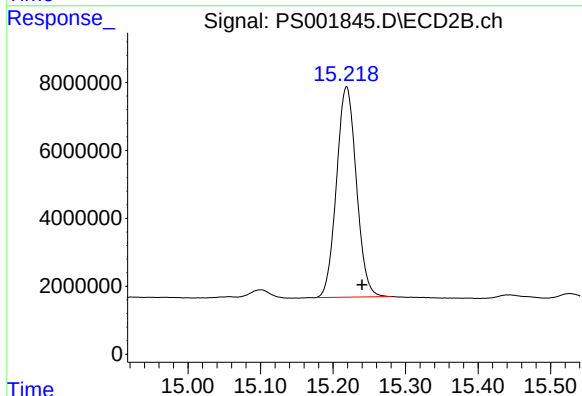
R.T.: 14.569 min
Delta R.T.: -0.023 min
Response: 802141114
Conc: 726.38 ng/ml



#13 2,4-DB

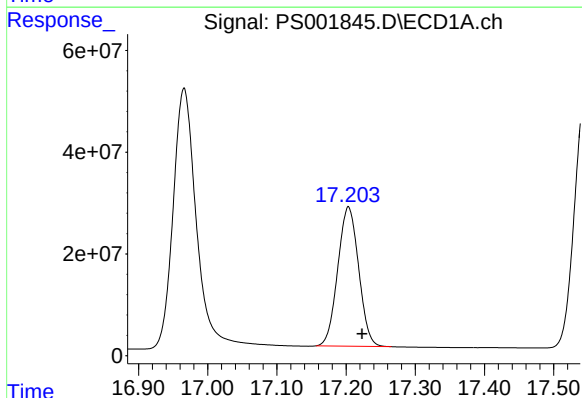
R.T.: 15.716 min
Delta R.T.: -0.021 min
Response: 110508807
Conc: 678.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



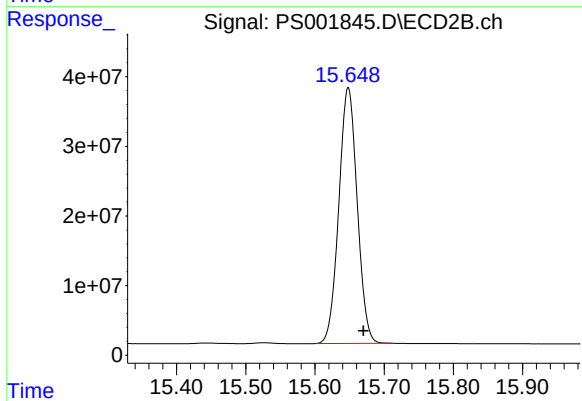
#13 2,4-DB

R.T.: 15.219 min
Delta R.T.: -0.021 min
Response: 118071162
Conc: 713.33 ng/ml



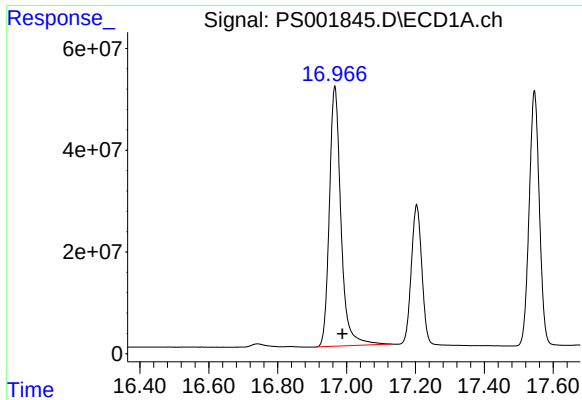
#14 DINOSEB

R.T.: 17.203 min
Delta R.T.: -0.020 min
Response: 574438793
Conc: 689.11 ng/ml



#14 DINOSEB

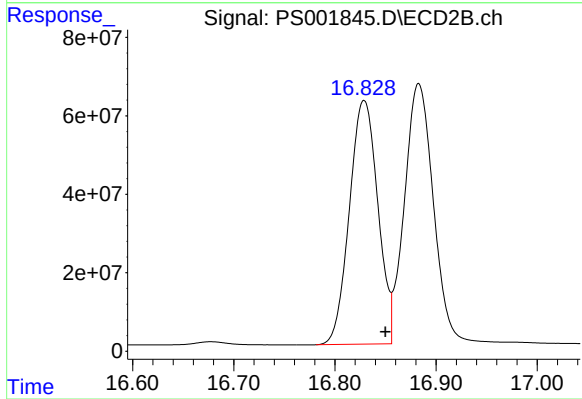
R.T.: 15.648 min
Delta R.T.: -0.022 min
Response: 677976130
Conc: 715.31 ng/ml



#15 Picloram

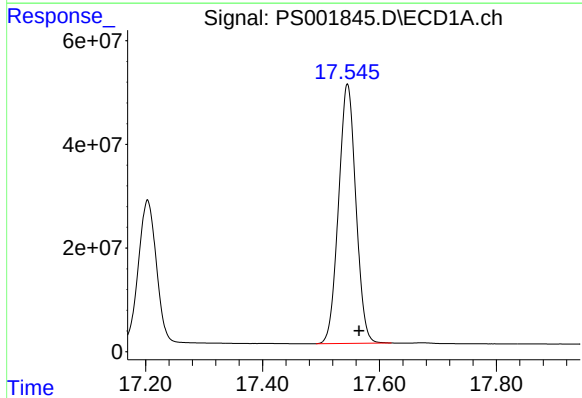
R.T.: 16.966 min
Delta R.T.: -0.023 min
Response: 1198196548
Conc: 688.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



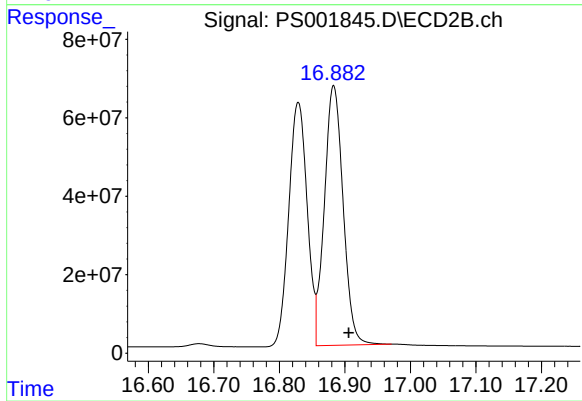
#15 Picloram

R.T.: 16.829 min
Delta R.T.: -0.021 min
Response: 1214498868
Conc: 714.10 ng/ml



#16 DCPA

R.T.: 17.545 min
Delta R.T.: -0.020 min
Response: 1028018577
Conc: 698.62 ng/ml



#16 DCPA

R.T.: 16.883 min
Delta R.T.: -0.023 min
Response: 1312361673
Conc: 711.53 ng/ml