

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 17:53
 Operator : EI\SJ
 Sample : PB116476BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116476BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:46:02 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	11.305	10.799	571.2E6	445.1E6	1583.578	1103.716 #
Target Compounds							
1) T	Dalapon	2.860	2.324	267.0E6	345.8E6	538.526	687.586 #
2) T	3,5-DICHL...	9.732	8.958	618.0E6	427.6E6	1151.071	860.921 #
3) T	4-Nitroph...	10.891	9.947	386.7E6	268.2E6	1831.713	1336.595 #
5) T	DICAMBA	11.612	11.080	1058.6E6	1072.6E6	706.771	736.790
6) T	MCPD	11.956	11.312	67002205	50259263	64.817	52.990
7) T	MCPA	12.204	11.686	83808822	79415117	49.923	45.439
8) T	DICHLORPROP	12.803	12.206	403.5E6	415.1E6	1054.106	1104.501
9) T	2,4-D	13.161	12.677	513.9E6	535.5E6	1264.940	1220.856
10) T	Pentachlo...	13.532	13.213	4021.4E6	3668.5E6	732.205	660.092
11) T	2,4,5-TP ...	14.408	13.838	1636.8E6	1608.3E6	786.030	741.987
12) T	2,4,5-T	14.806	14.370	1517.3E6	2617.9E6	714.950	1549.834 #
13) T	2,4-DB	15.553	15.053	444.0E6	331.1E6	1721.861	1208.770 #
14) T	DINOSEB	17.026	15.479	1143.5E6	1109.7E6	685.695	671.876
15) T	Picloram	16.797	16.708	1826.8E6	2229.8E6	678.058	760.709
16) T	DCPA	17.371	16.655	1280.9E6	1230.1E6	477.939	428.303

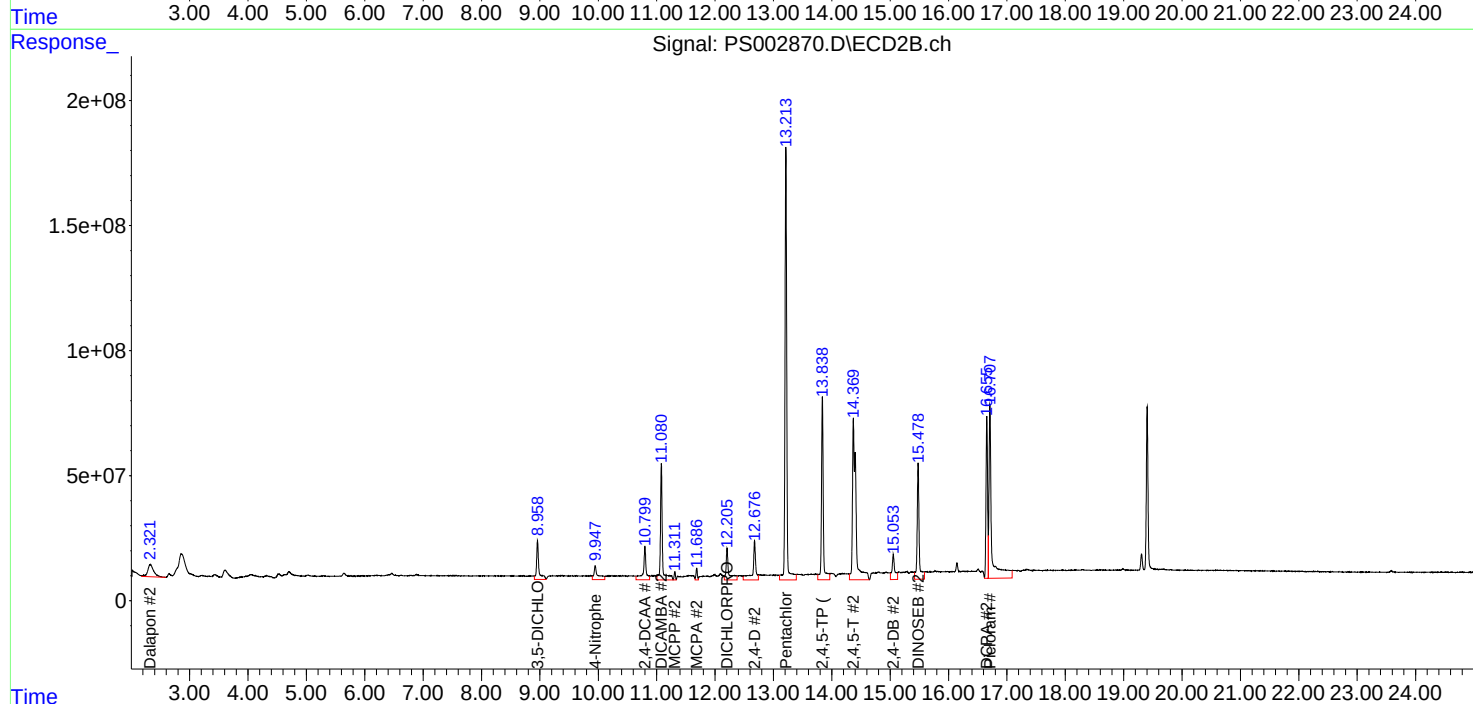
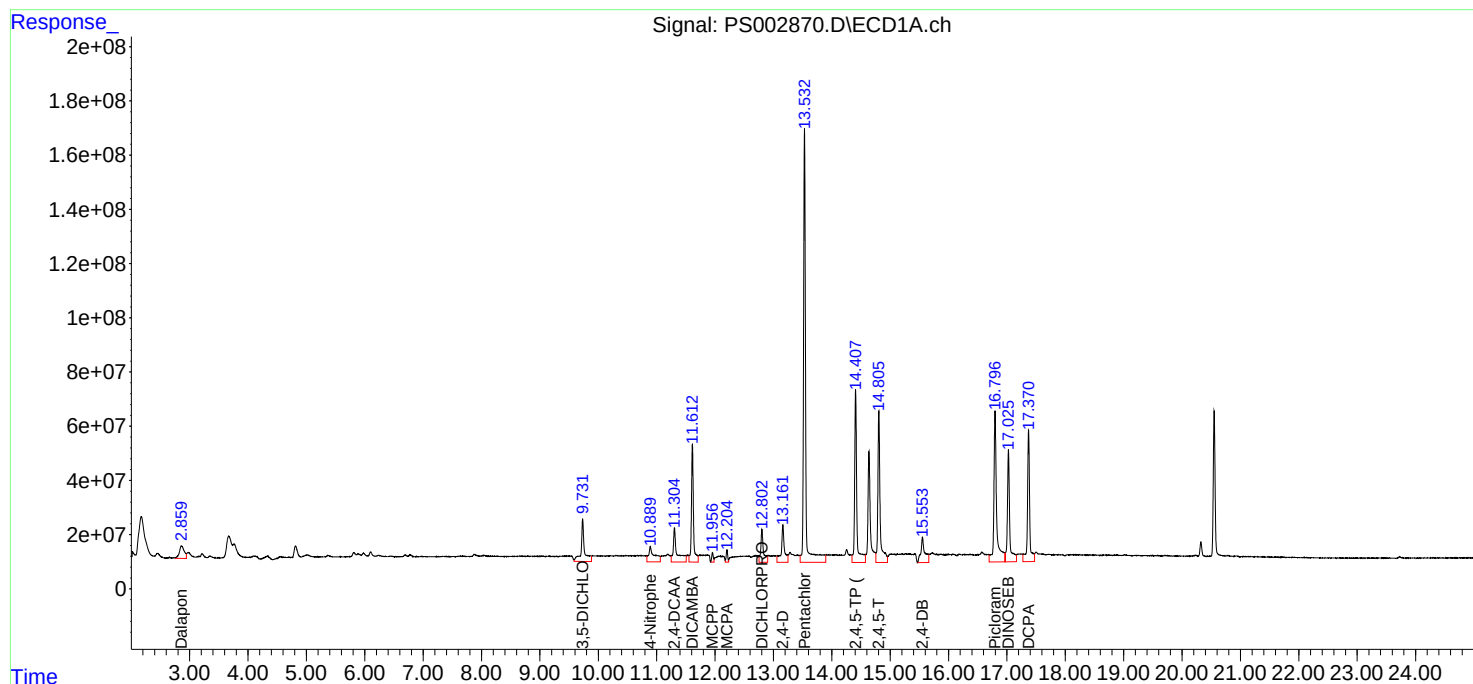
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

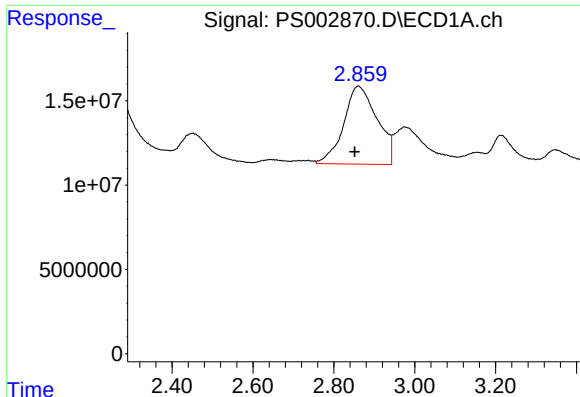
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
Data File : PS002870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 17:53
Operator : EI\SJ
Sample : PB116476BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB116476BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:46:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
QLast Update : Thu Jan 17 13:42:13 2019
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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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

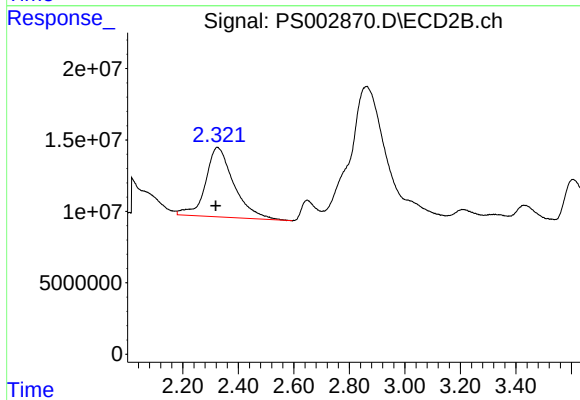




#1 Dalapon

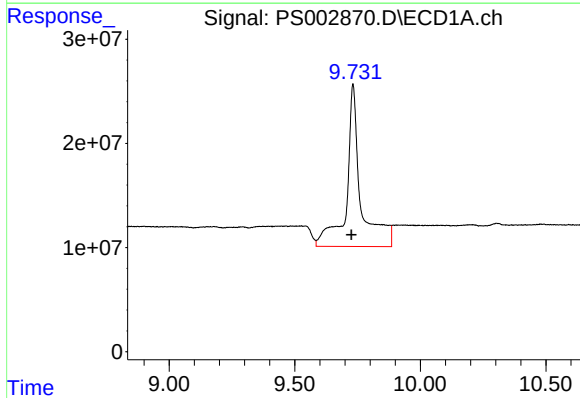
R.T.: 2.860 min
Delta R.T.: 0.008 min
Response: 267000113
Conc: 538.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BS



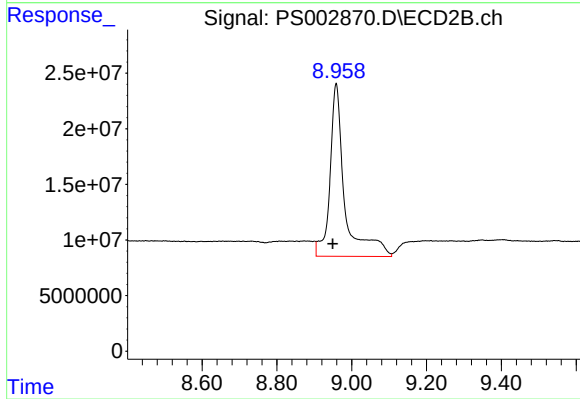
#1 Dalapon

R.T.: 2.324 min
Delta R.T.: 0.005 min
Response: 345761881
Conc: 687.59 ng/ml



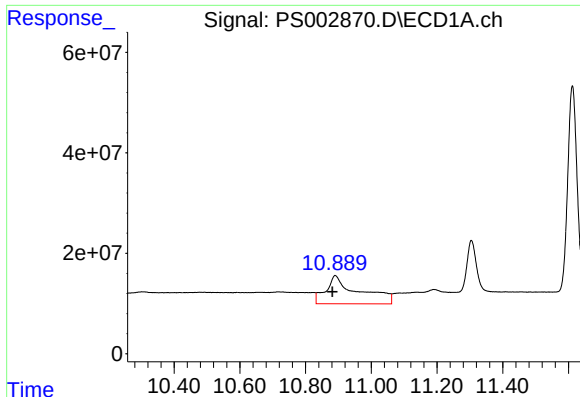
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.732 min
Delta R.T.: 0.006 min
Response: 617989263
Conc: 1151.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

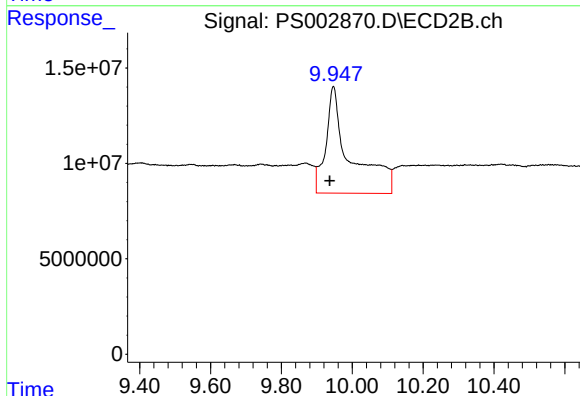
R.T.: 8.958 min
Delta R.T.: 0.010 min
Response: 427618844
Conc: 860.92 ng/ml



#3 4-Nitrophenol

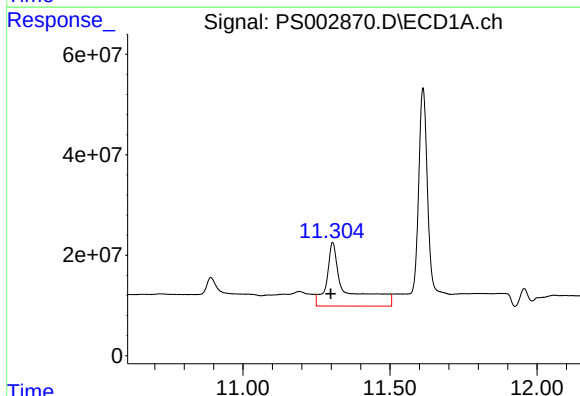
R.T.: 10.891 min
Delta R.T.: 0.009 min
Response: 386742137
Conc: 1831.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BS



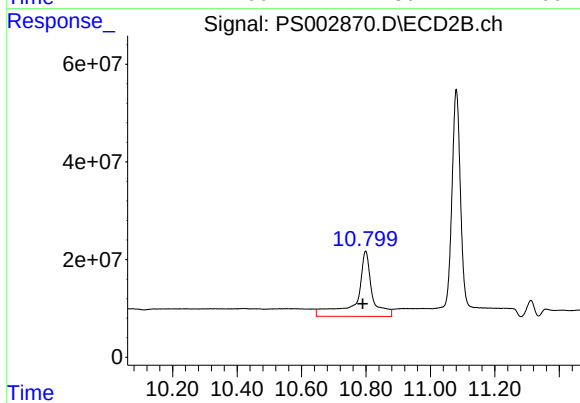
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: 0.010 min
Response: 268206581
Conc: 1336.60 ng/ml



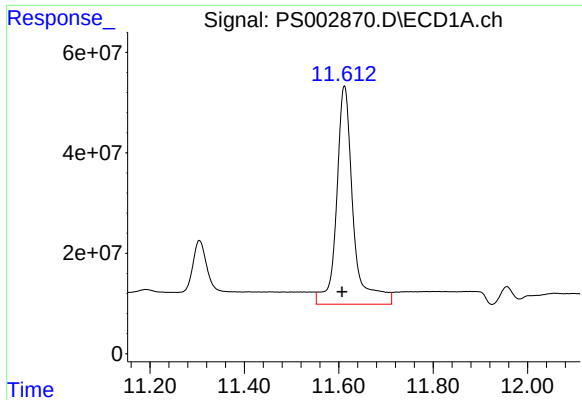
#4 2,4-DCAA

R.T.: 11.305 min
Delta R.T.: 0.006 min
Response: 571173624
Conc: 1583.58 ng/ml



#4 2,4-DCAA

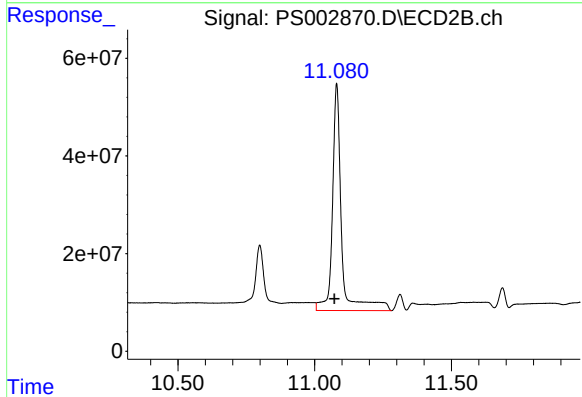
R.T.: 10.799 min
Delta R.T.: 0.009 min
Response: 445149801
Conc: 1103.72 ng/ml



#5 DICAMBA

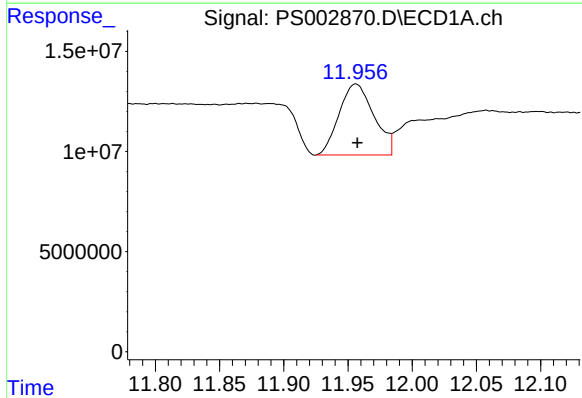
R.T.: 11.612 min
Delta R.T.: 0.005 min
Response: 1058590997
Conc: 706.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BS



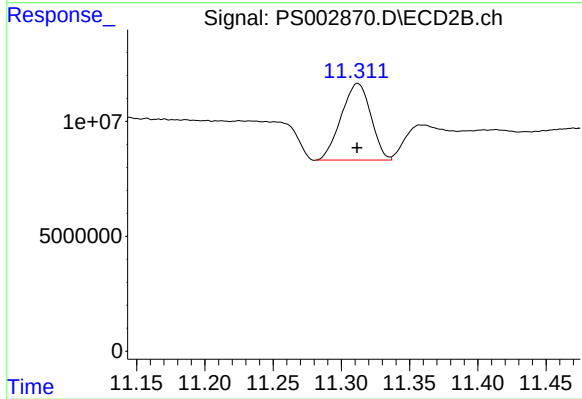
#5 DICAMBA

R.T.: 11.080 min
Delta R.T.: 0.009 min
Response: 1072604299
Conc: 736.79 ng/ml



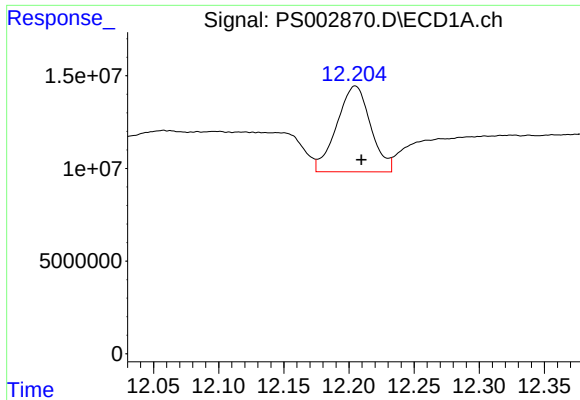
#6 MCP

R.T.: 11.956 min
Delta R.T.: -0.001 min
Response: 67002205
Conc: 64.82 ug/ml



#6 MCP

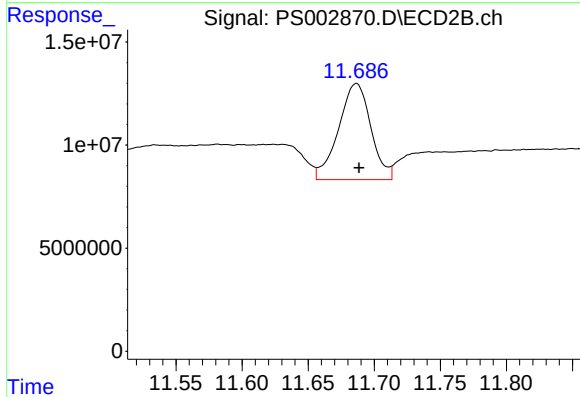
R.T.: 11.312 min
Delta R.T.: 0.000 min
Response: 50259263
Conc: 52.99 ug/ml



#7 MCPA

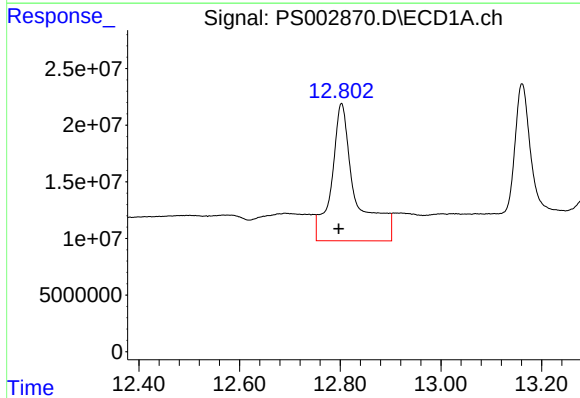
R.T.: 12.204 min
Delta R.T.: -0.005 min
Response: 83808822
Conc: 49.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BS



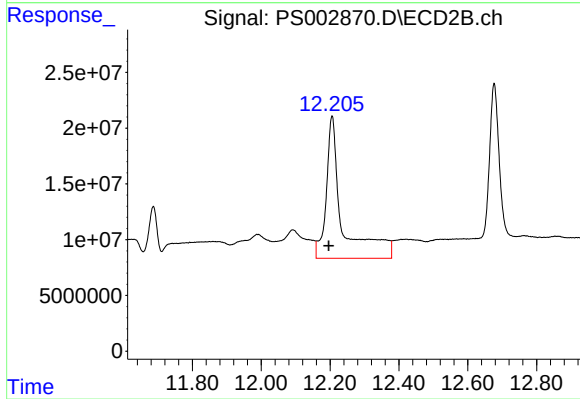
#7 MCPA

R.T.: 11.686 min
Delta R.T.: -0.002 min
Response: 79415117
Conc: 45.44 ug/ml



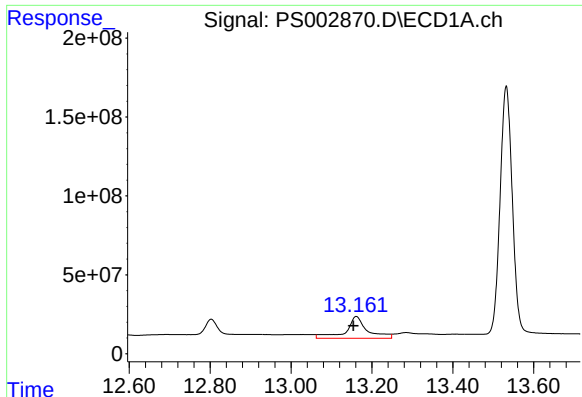
#8 DICHLORPROP

R.T.: 12.803 min
Delta R.T.: 0.005 min
Response: 403460143
Conc: 1054.11 ng/ml



#8 DICHLORPROP

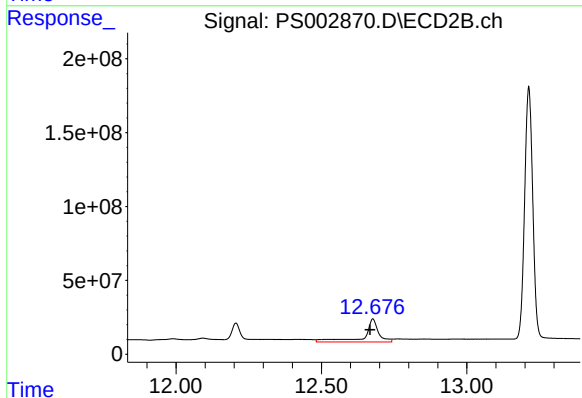
R.T.: 12.206 min
Delta R.T.: 0.009 min
Response: 415121437
Conc: 1104.50 ng/ml



#9 2,4-D

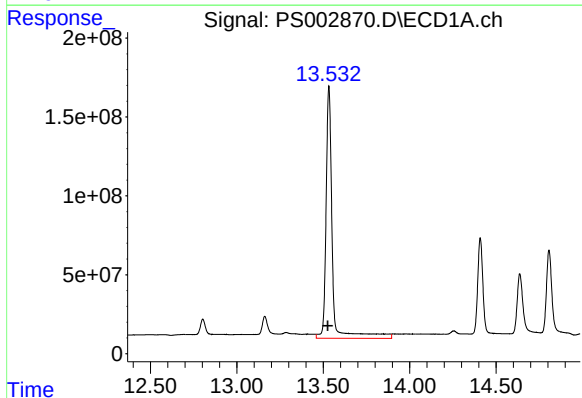
R.T.: 13.161 min
Delta R.T.: 0.007 min
Response: 513936580
Conc: 1264.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BS



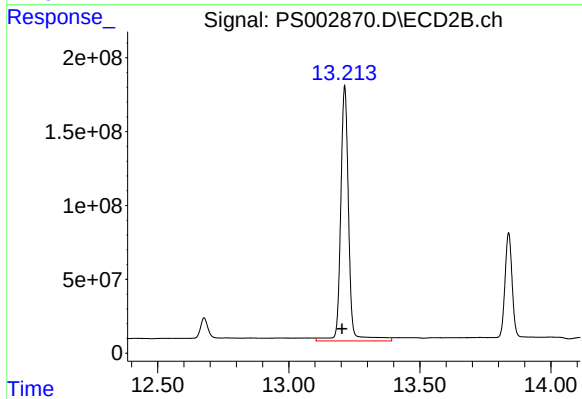
#9 2,4-D

R.T.: 12.677 min
Delta R.T.: 0.010 min
Response: 535532384
Conc: 1220.86 ng/ml



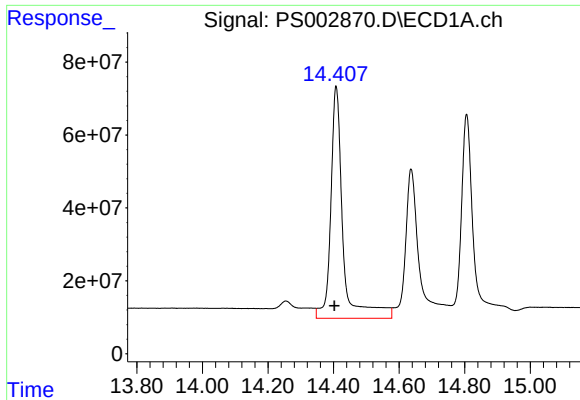
#10 Pentachlorophenol

R.T.: 13.532 min
Delta R.T.: 0.006 min
Response: 4021366385
Conc: 732.20 ng/ml



#10 Pentachlorophenol

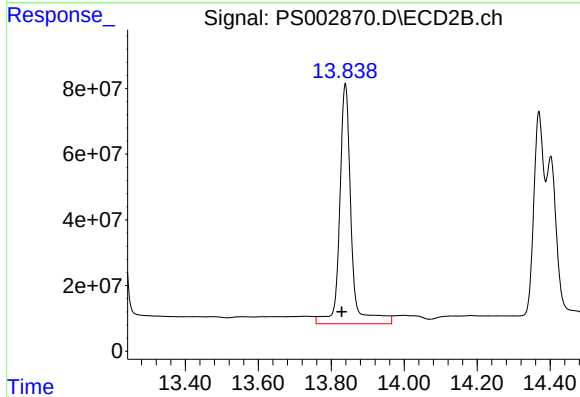
R.T.: 13.213 min
Delta R.T.: 0.009 min
Response: 3668537619
Conc: 660.09 ng/ml



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

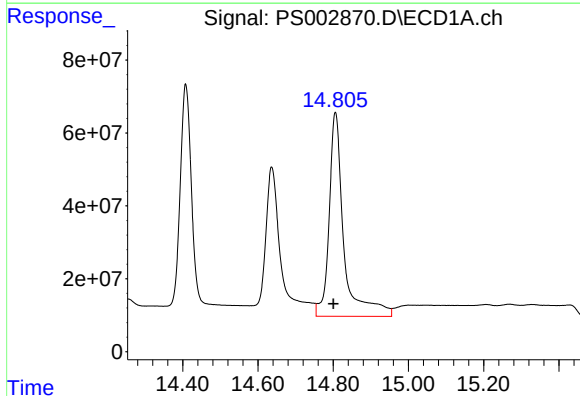
R.T.: 14.408 min
Delta R.T.: 0.005 min
Response: 1636783287
Conc: 786.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BS



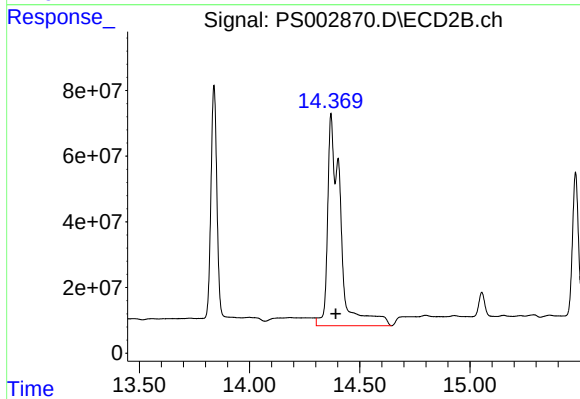
#11 2,4,5-TP (SILVEX)

R.T.: 13.838 min
Delta R.T.: 0.009 min
Response: 1608255588
Conc: 741.99 ng/ml



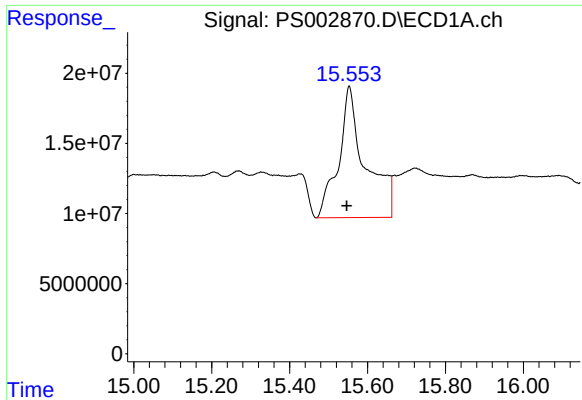
#12 2,4,5-T

R.T.: 14.806 min
Delta R.T.: 0.006 min
Response: 1517284413
Conc: 714.95 ng/ml



#12 2,4,5-T

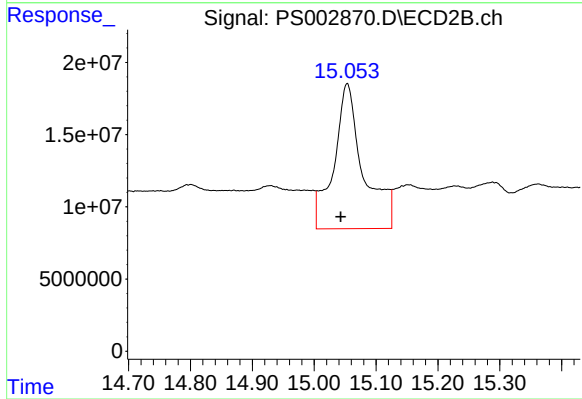
R.T.: 14.370 min
Delta R.T.: -0.021 min
Response: 2617854842
Conc: 1549.83 ng/ml



#13 2,4-DB

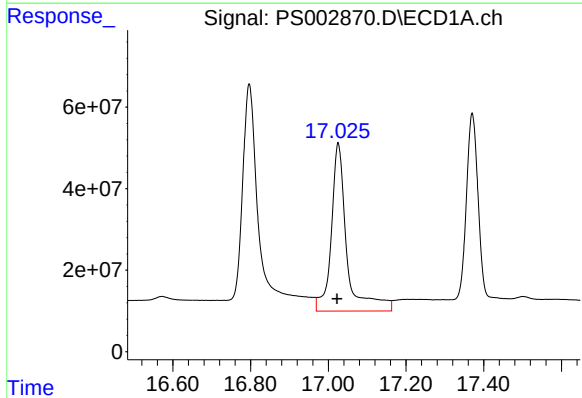
R.T.: 15.553 min
Delta R.T.: 0.007 min
Response: 444014514
Conc: 1721.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BS



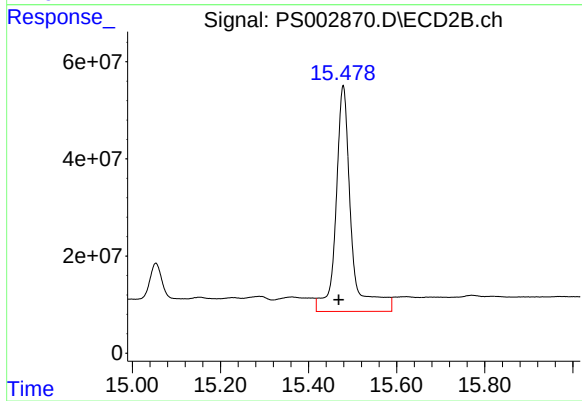
#13 2,4-DB

R.T.: 15.053 min
Delta R.T.: 0.010 min
Response: 331074608
Conc: 1208.77 ng/ml



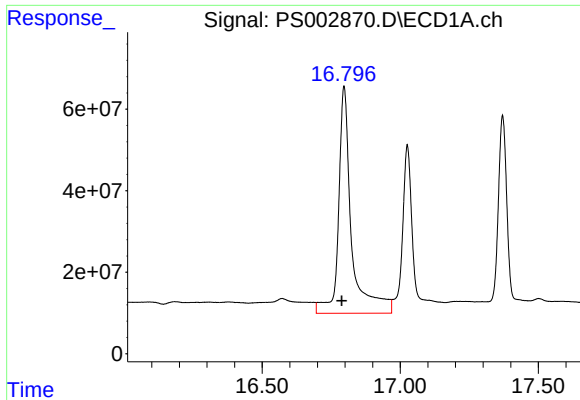
#14 DINOSEB

R.T.: 17.026 min
Delta R.T.: 0.003 min
Response: 1143478598
Conc: 685.69 ng/ml



#14 DINOSEB

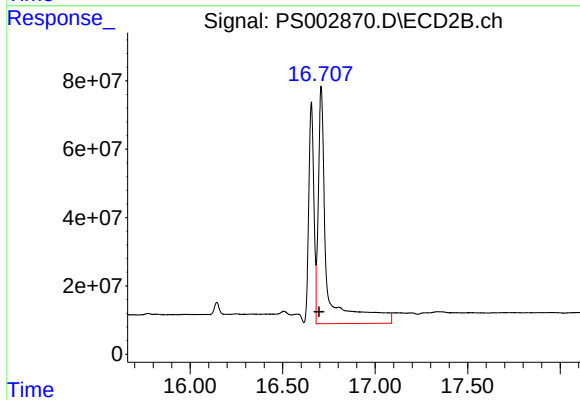
R.T.: 15.479 min
Delta R.T.: 0.010 min
Response: 1109745881
Conc: 671.88 ng/ml



#15 Picloram

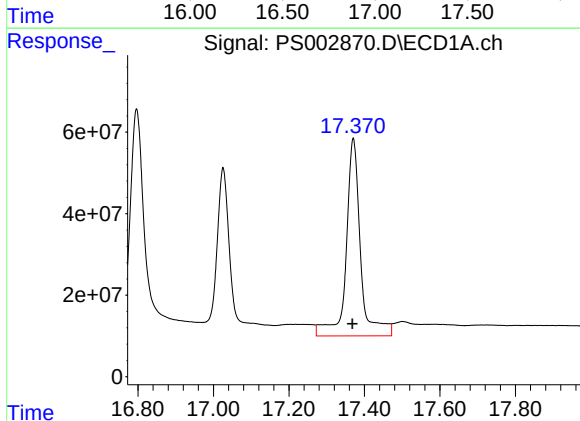
R.T.: 16.797 min
Delta R.T.: 0.008 min
Response: 1826831050
Conc: 678.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BS



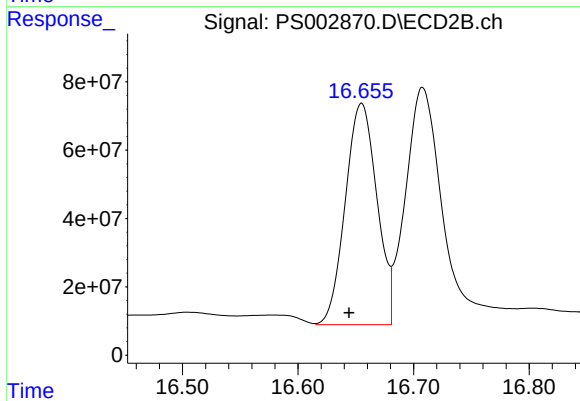
#15 Picloram

R.T.: 16.708 min
Delta R.T.: 0.011 min
Response: 2229815948
Conc: 760.71 ng/ml



#16 DCPA

R.T.: 17.371 min
Delta R.T.: 0.002 min
Response: 1280915567
Conc: 477.94 ng/ml



#16 DCPA

R.T.: 16.655 min
Delta R.T.: 0.011 min
Response: 1230061197
Conc: 428.30 ng/ml