

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062918\
 Data File : PS000709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 18:13
 Operator : UA
 Sample : PB110719BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB110719BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:08:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.857	11.240	181.8E6	168.3E6	482.607	494.431m
Target Compounds							
1) T	Dalapon	3.215	2.595	191.6E6	165.6E6	374.564	379.826
2) T	3,5-DICHL...	10.271	9.384	248.3E6	211.9E6	460.018	460.704m
3) T	4-Nitroph...	11.455	10.388	92197948	85469826	392.214	436.155m
5) T	DICAMBA	12.176	11.530	675.0E6	598.5E6	477.522	483.064
6) T	MCPD	12.512	11.752	54928258	45828522	48.505m	47.765m
7) T	MCPA	12.763	12.130	75085018	67322549	42.718	48.610m
8) T	DICHLORPROP	13.367	12.655	186.5E6	161.5E6	495.761	501.651
9) T	2,4-D	13.726	13.126	225.2E6	214.9E6	470.809m	505.696m
10) T	Pentachlo...	14.125	13.690	2607.8E6	2345.5E6	496.718	495.809m
11) T	2,4,5-TP ...	14.990	14.299	1022.9E6	933.1E6	471.179	479.488m
12) T	2,4,5-T	15.387	14.830	975.5E6	872.4E6	453.008	515.872m
13) T	2,4-DB	16.141	15.518	142.6E6	116.0E6	484.217	468.499m
14) T	DINOSEB	17.651	15.951	551.5E6	479.9E6	370.344	367.891m
15) T	Picloram	17.409	17.139	1060.7E6	807.9E6	363.204	323.882
16) T	DCPA	17.991	17.139	854.5E6	807.9E6	333.475	350.343

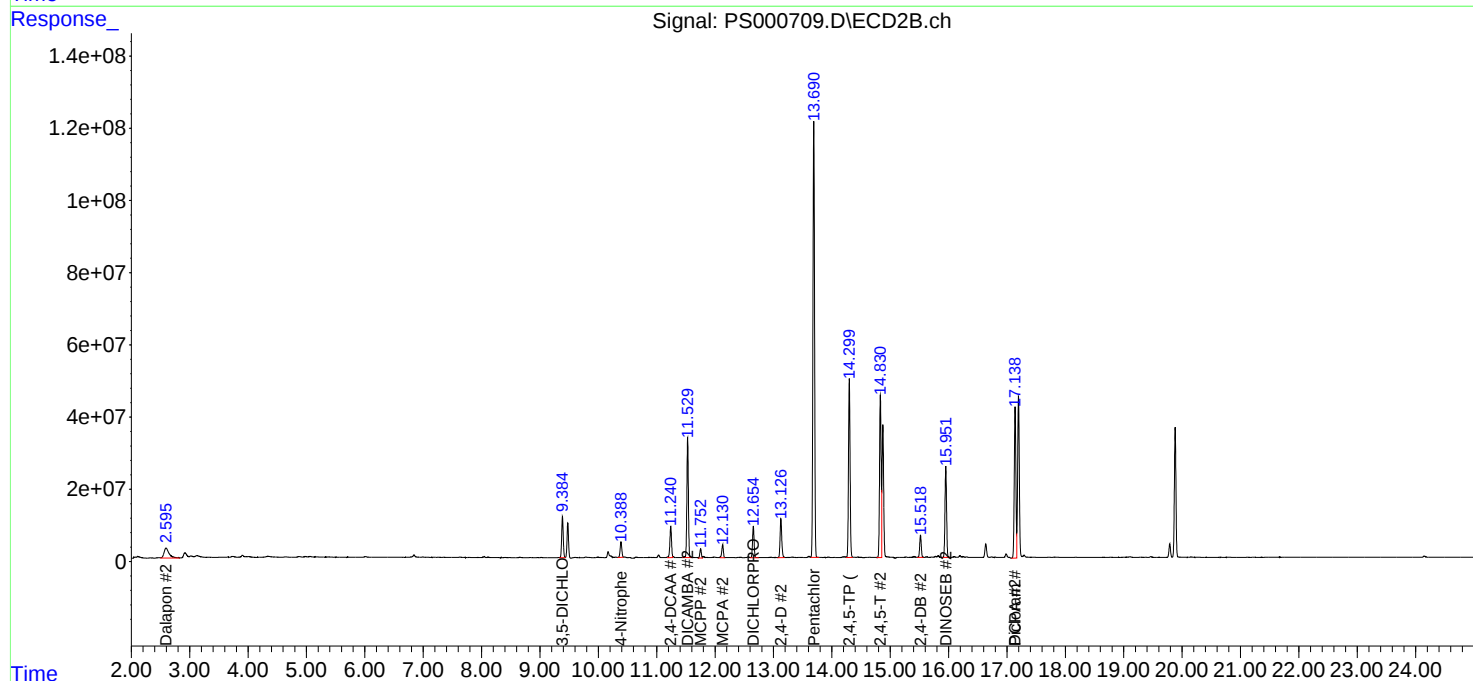
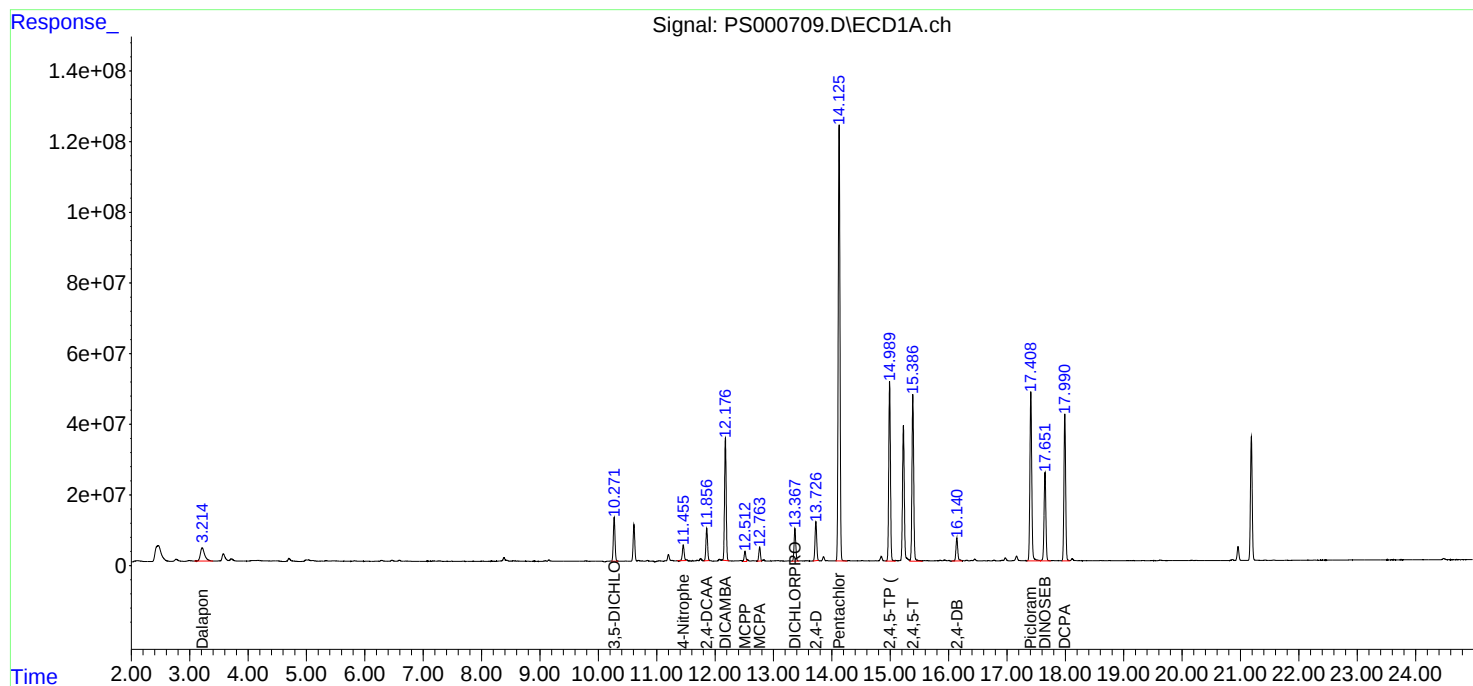
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

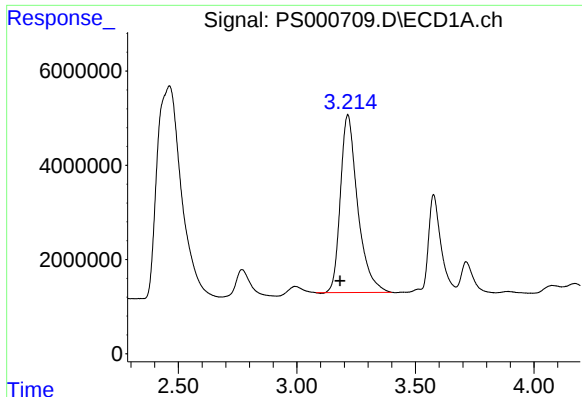
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062918\
Data File : PS000709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2018 18:13
Operator : UA
Sample : PB110719BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB110719BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 23:08:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
QLast Update : Mon Jun 18 00:27:44 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

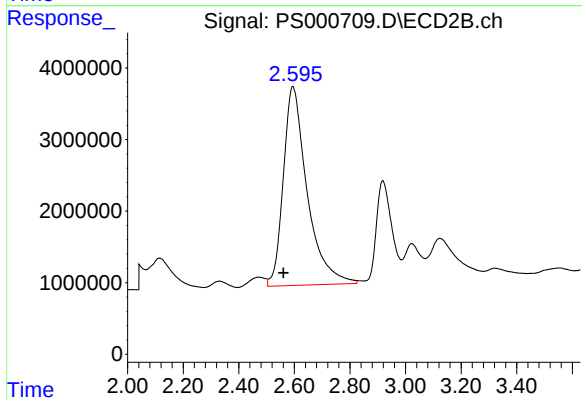




#1 Dalapon

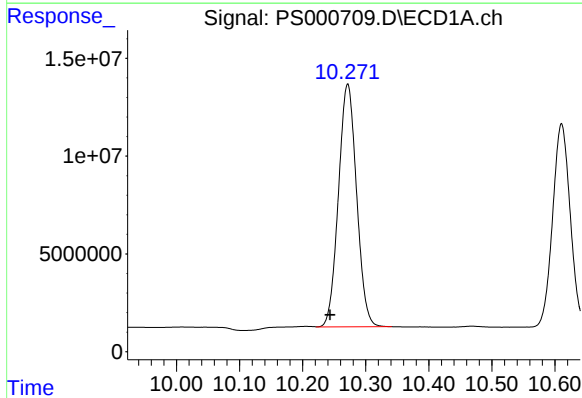
R.T.: 3.215 min
Delta R.T.: 0.033 min
Response: 191574658
Conc: 374.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BS



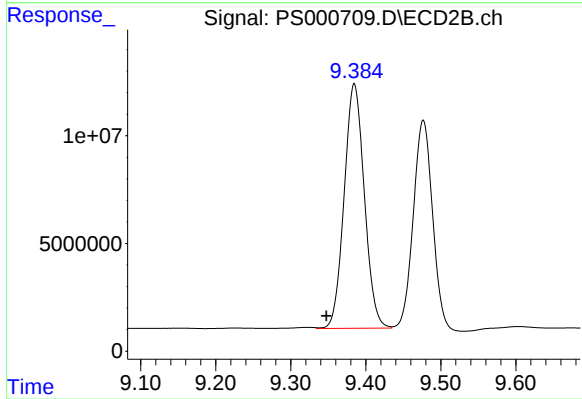
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: 0.034 min
Response: 165578344
Conc: 379.83 ng/ml



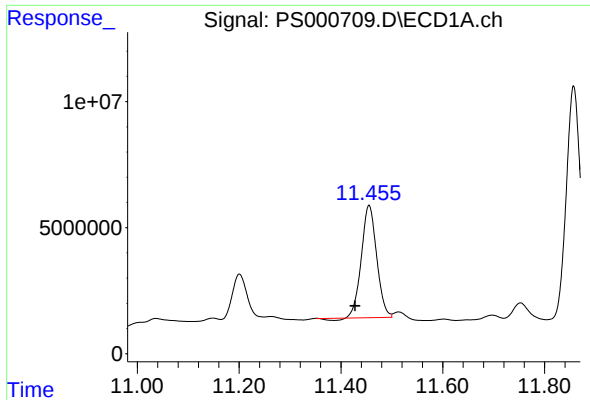
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.271 min
Delta R.T.: 0.028 min
Response: 248260970
Conc: 460.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

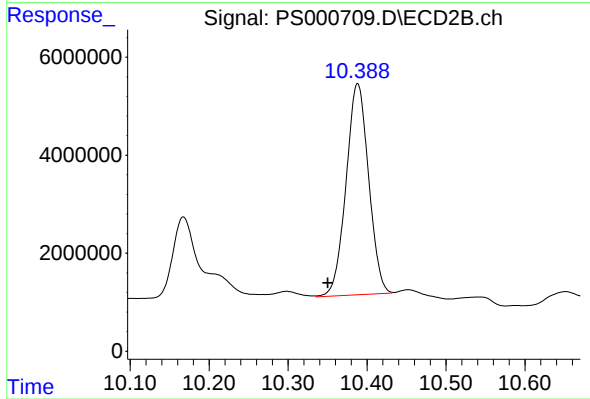
R.T.: 9.384 min
Delta R.T.: 0.037 min
Response: 211942686
Conc: 460.70 ng/ml m



#3 4-Nitrophenol

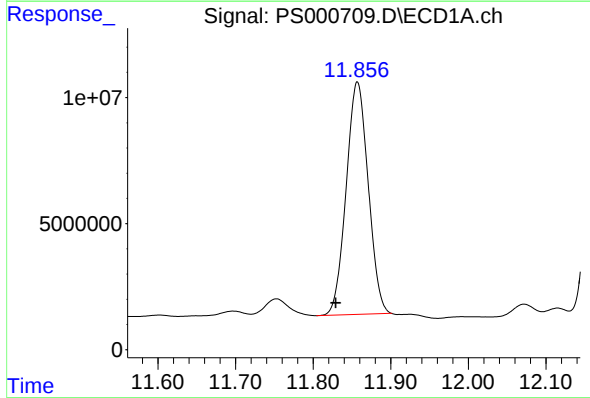
R.T.: 11.455 min
Delta R.T.: 0.028 min
Response: 92197948
Conc: 392.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BS



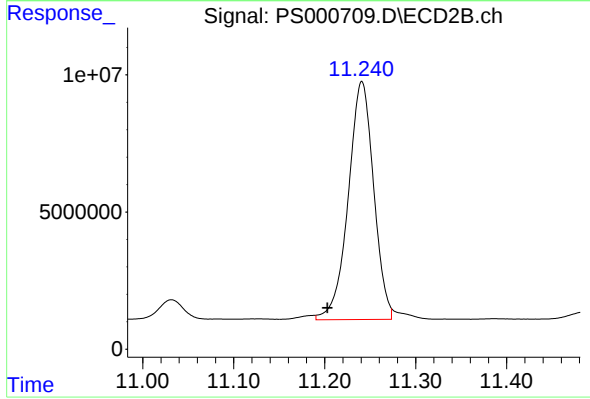
#3 4-Nitrophenol

R.T.: 10.388 min
Delta R.T.: 0.037 min
Response: 85469826
Conc: 436.16 ng/ml m



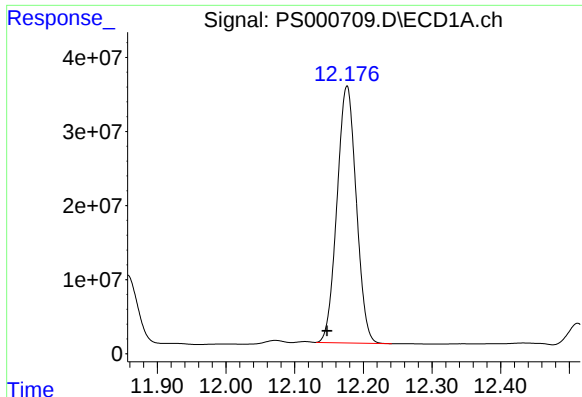
#4 2,4-DCAA

R.T.: 11.857 min
Delta R.T.: 0.028 min
Response: 181776161
Conc: 482.61 ng/ml



#4 2,4-DCAA

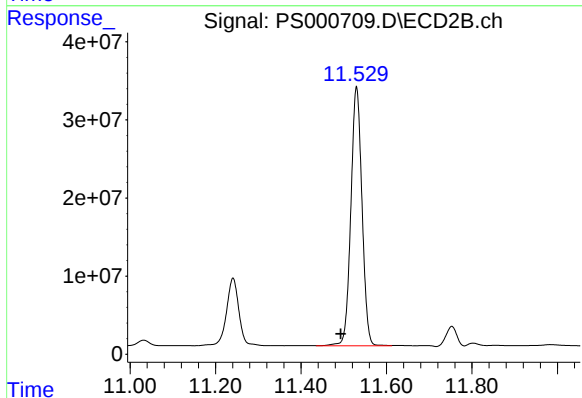
R.T.: 11.240 min
Delta R.T.: 0.038 min
Response: 168259419
Conc: 494.43 ng/ml m



#5 DICAMBA

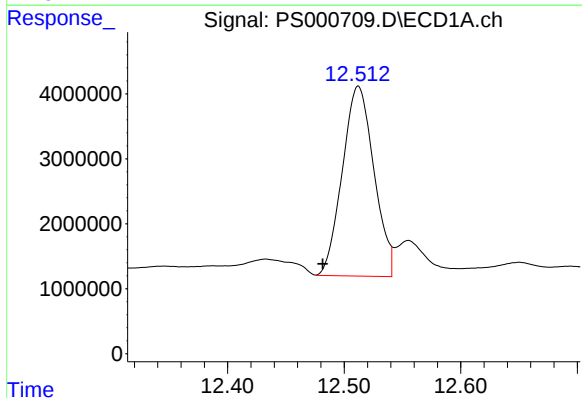
R.T.: 12.176 min
Delta R.T.: 0.029 min
Response: 674953930
Conc: 477.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BS



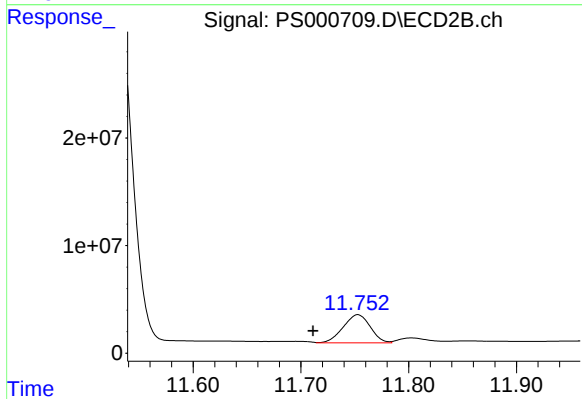
#5 DICAMBA

R.T.: 11.530 min
Delta R.T.: 0.037 min
Response: 598497283
Conc: 483.06 ng/ml



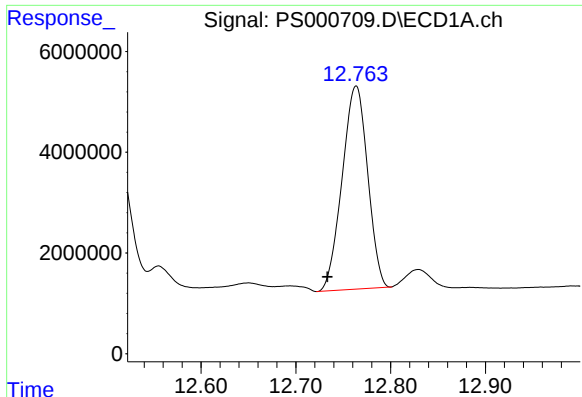
#6 MCP

R.T.: 12.512 min
Delta R.T.: 0.030 min
Response: 54928258
Conc: 48.51 ug/ml m



#6 MCP

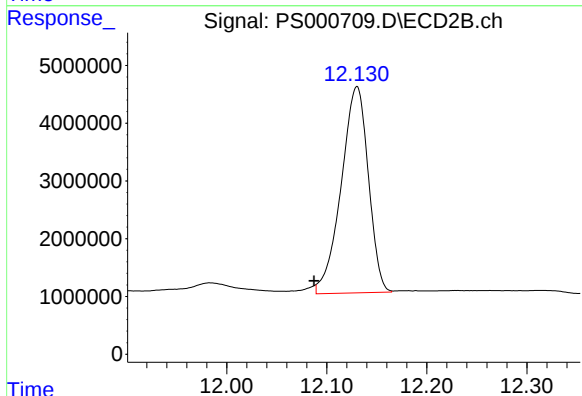
R.T.: 11.752 min
Delta R.T.: 0.041 min
Response: 45828522
Conc: 47.76 ug/ml m



#7 MCPA

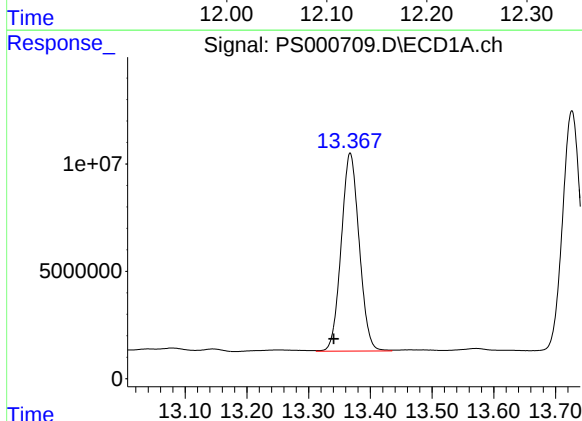
R.T.: 12.763 min
Delta R.T.: 0.030 min
Response: 75085018
Conc: 42.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BS



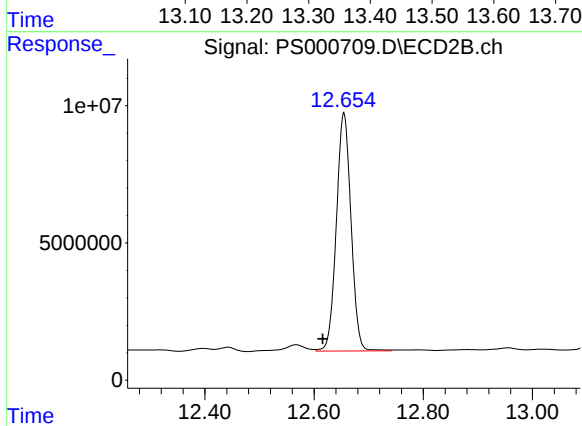
#7 MCPA

R.T.: 12.130 min
Delta R.T.: 0.043 min
Response: 67322549
Conc: 48.61 ug/ml m



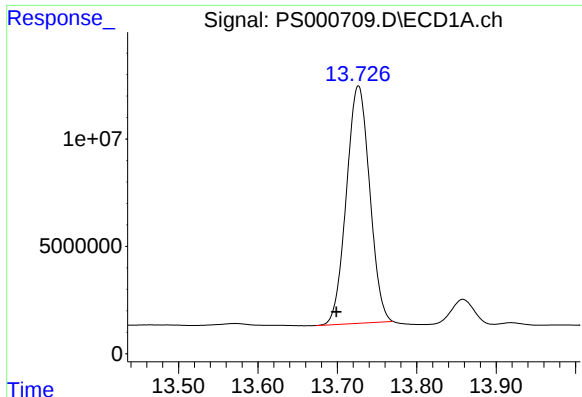
#8 DICHLORPROP

R.T.: 13.367 min
Delta R.T.: 0.027 min
Response: 186484828
Conc: 495.76 ng/ml



#8 DICHLORPROP

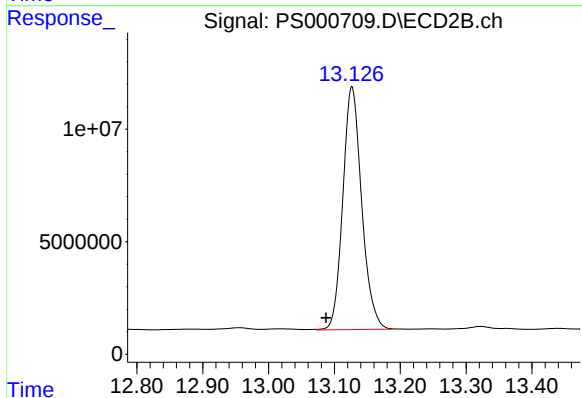
R.T.: 12.655 min
Delta R.T.: 0.039 min
Response: 161517371
Conc: 501.65 ng/ml



#9 2,4-D

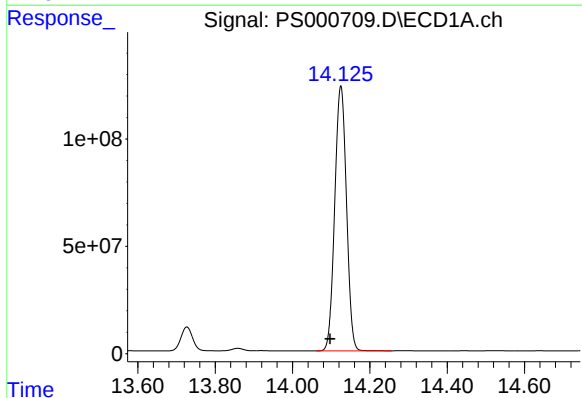
R.T.: 13.726 min
Delta R.T.: 0.027 min
Response: 225190204
Conc: 470.81 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB110719BS



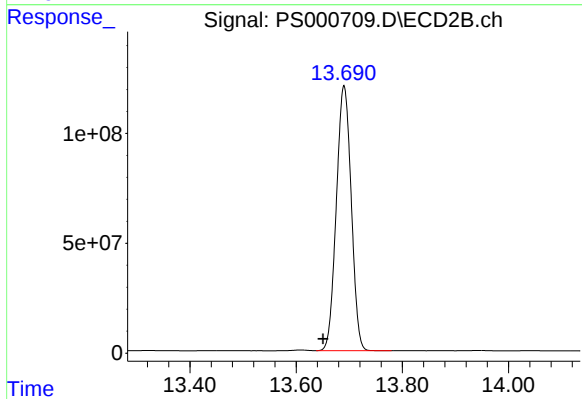
#9 2,4-D

R.T.: 13.126 min
Delta R.T.: 0.039 min
Response: 214920771
Conc: 505.70 ng/ml m



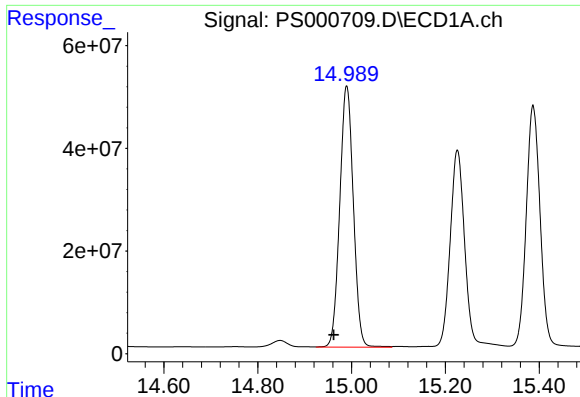
#10 Pentachlorophenol

R.T.: 14.125 min
Delta R.T.: 0.028 min
Response: 2607752628
Conc: 496.72 ng/ml



#10 Pentachlorophenol

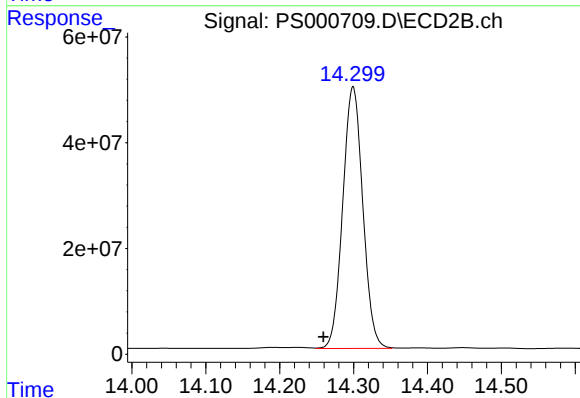
R.T.: 13.690 min
Delta R.T.: 0.039 min
Response: 2345508636
Conc: 495.81 ng/ml m



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

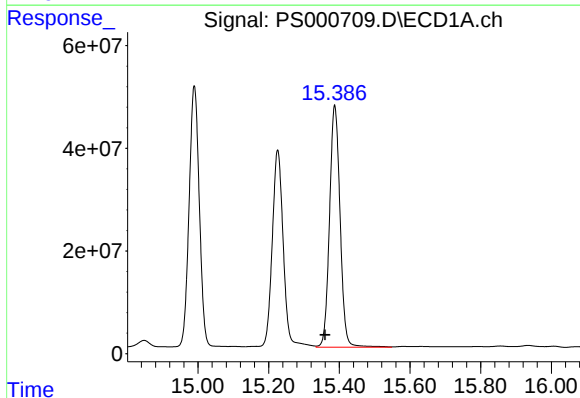
R.T.: 14.990 min
Delta R.T.: 0.028 min
Response: 1022853607
Conc: 471.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BS



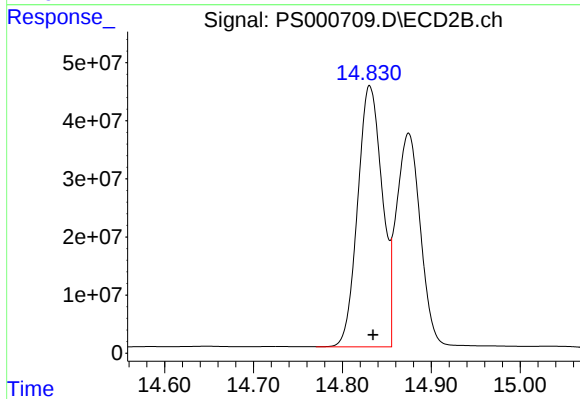
#11 2,4,5-TP (SILVEX)

R.T.: 14.299 min
Delta R.T.: 0.040 min
Response: 933089994
Conc: 479.49 ng/ml m



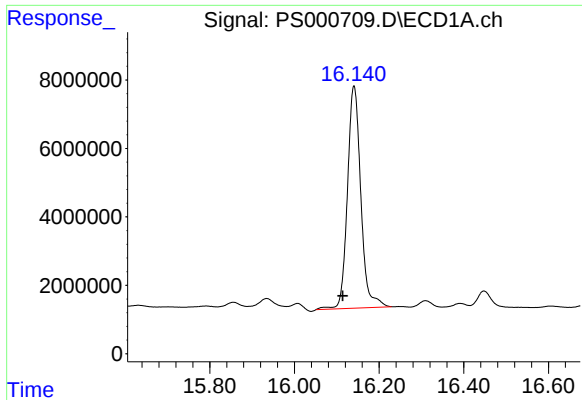
#12 2,4,5-T

R.T.: 15.387 min
Delta R.T.: 0.027 min
Response: 975452280
Conc: 453.01 ng/ml



#12 2,4,5-T

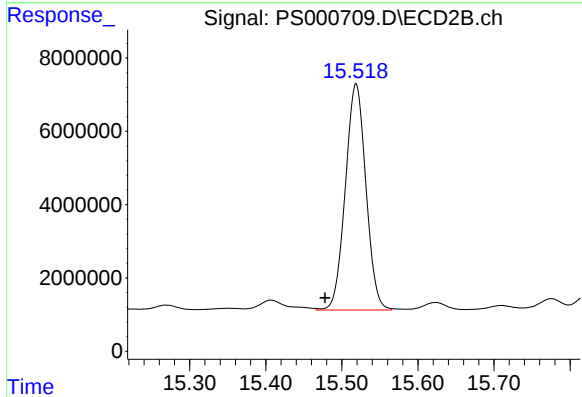
R.T.: 14.830 min
Delta R.T.: -0.004 min
Response: 872407878
Conc: 515.87 ng/ml m



#13 2,4-DB

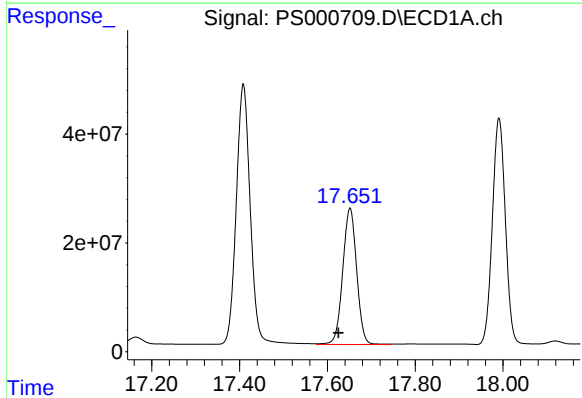
R.T.: 16.141 min
Delta R.T.: 0.027 min
Response: 142562478
Conc: 484.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BS



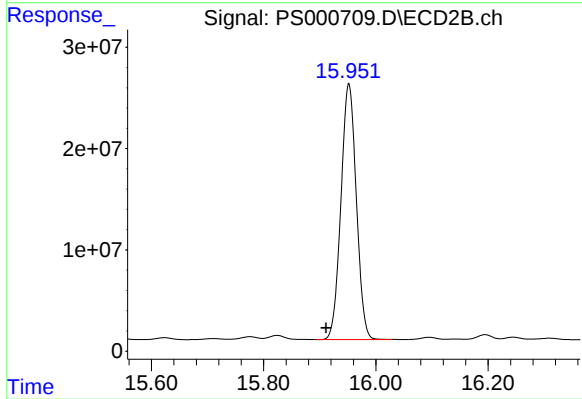
#13 2,4-DB

R.T.: 15.518 min
Delta R.T.: 0.040 min
Response: 115975567
Conc: 468.50 ng/ml m



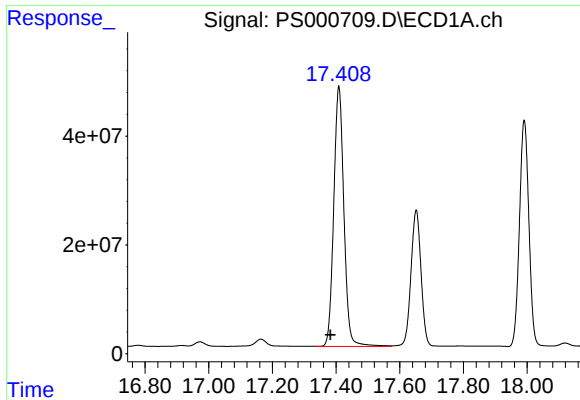
#14 DINOSEB

R.T.: 17.651 min
Delta R.T.: 0.026 min
Response: 551487356
Conc: 370.34 ng/ml



#14 DINOSEB

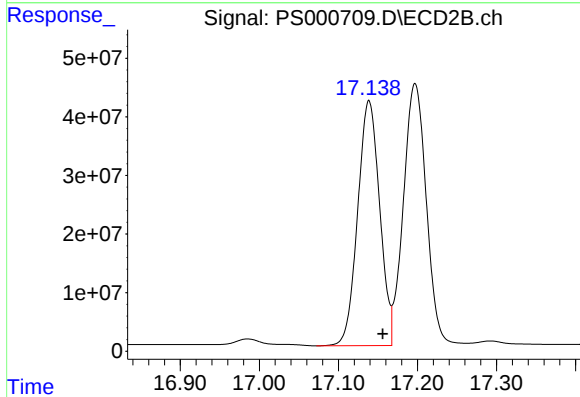
R.T.: 15.951 min
Delta R.T.: 0.040 min
Response: 479939526
Conc: 367.89 ng/ml m



#15 Picloram

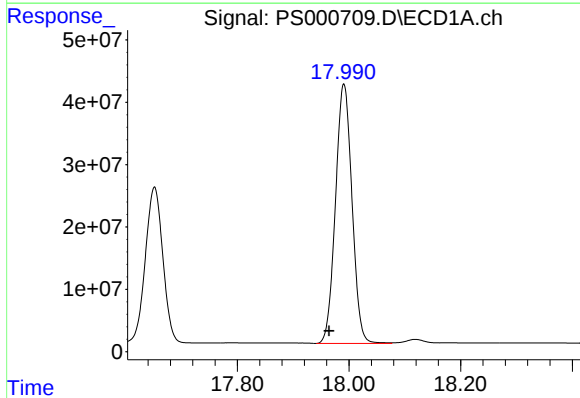
R.T.: 17.409 min
Delta R.T.: 0.027 min
Response: 1060729381
Conc: 363.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BS



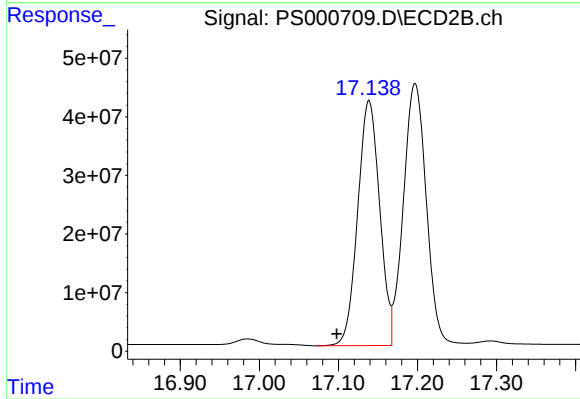
#15 Picloram

R.T.: 17.139 min
Delta R.T.: -0.018 min
Response: 807876894
Conc: 323.88 ng/ml



#16 DCPA

R.T.: 17.991 min
Delta R.T.: 0.027 min
Response: 854519458
Conc: 333.47 ng/ml



#16 DCPA

R.T.: 17.139 min
Delta R.T.: 0.041 min
Response: 807876894
Conc: 350.34 ng/ml