

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 20:34
 Operator : EI\SJ
 Sample : PB118725BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118725BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:36:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.206	10.711	263.9E6	253.9E6	543.980	552.786
Target Compounds							
1) T	Dalapon	2.825	2.312	329.9E6	292.0E6	481.528	464.704
2) T	3,5-DICHL...	9.637	8.876	376.0E6	283.5E6	525.437	495.997
3) T	4-Nitroph...	10.821	9.868	124.5E6	120.7E6	492.874	503.250
5) T	DICAMBA	11.502	10.987	968.1E6	814.8E6	493.555	494.895
6) T	MCPD	11.839	11.216	61797282	50022483	47.337	47.959
7) T	MCPA	12.088	11.591	100.3E6	91722430	48.620	50.411
8) T	DICHLORPROP	12.695	12.114	249.1E6	214.5E6	514.532	505.246
9) T	2,4-D	13.068	12.590	220.9E6	251.5E6	485.223	491.459
10) T	Pentachlo...	13.410	13.112	3736.7E6	3172.5E6	515.193	510.839
11) T	2,4,5-TP ...	14.291	13.742	1373.4E6	1217.4E6	507.296	505.576
12) T	2,4,5-T	14.699	14.277	1557.6E6	2180.0E6	529.025	945.083 #
13) T	2,4-DB	15.445	14.959	189.1E6	164.8E6	607.160	534.987
14) T	DINOSEB	16.891	15.376	1242.9E6	919.7E6	496.107	492.122
15) T	Picloram	16.682	16.608	1703.0E6	1714.5E6	474.869	500.808
16) T	DCPA	17.238	16.608	1904.7E6	1714.5E6	529.132	539.416

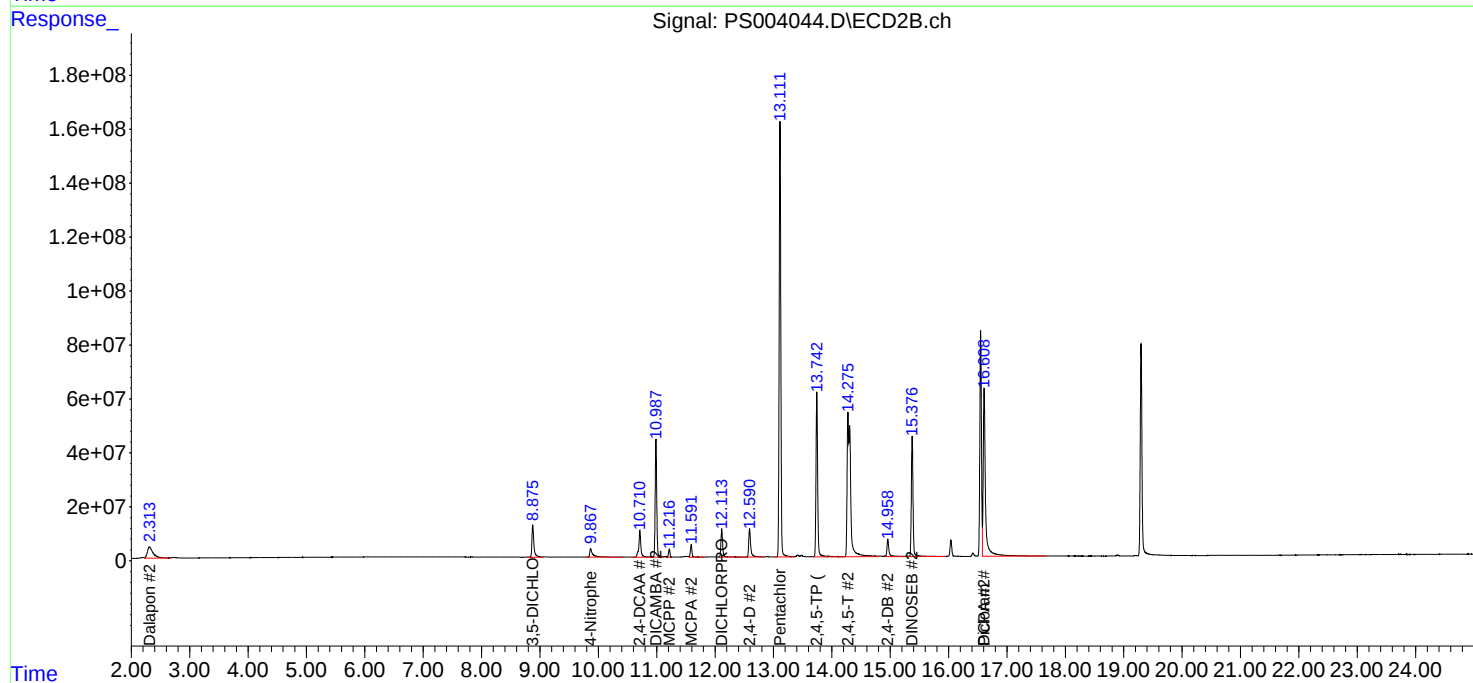
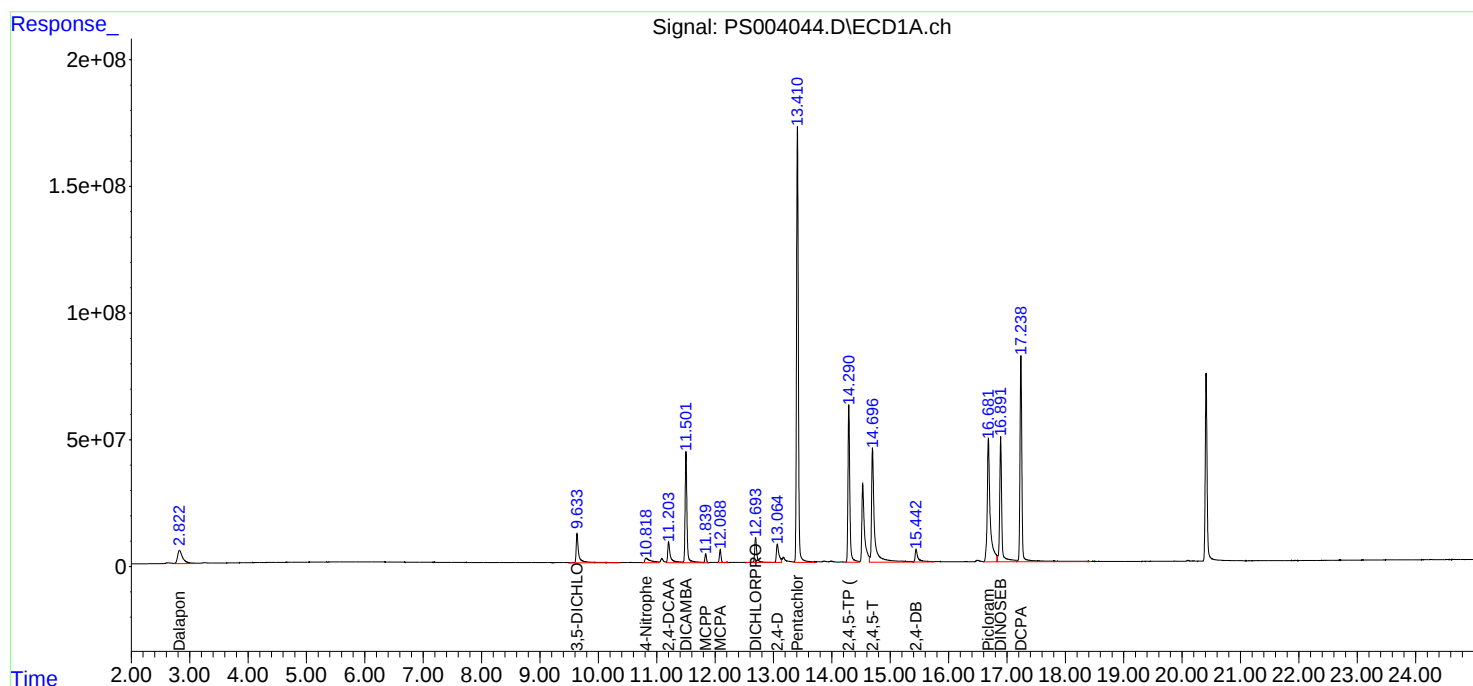
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

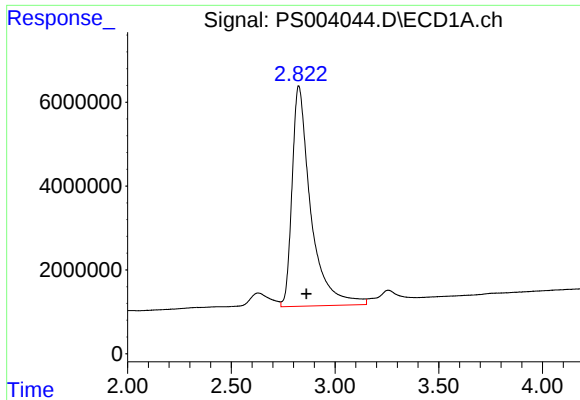
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Data File : PS004044.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 07:36:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
Response via : Initial Calibration
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

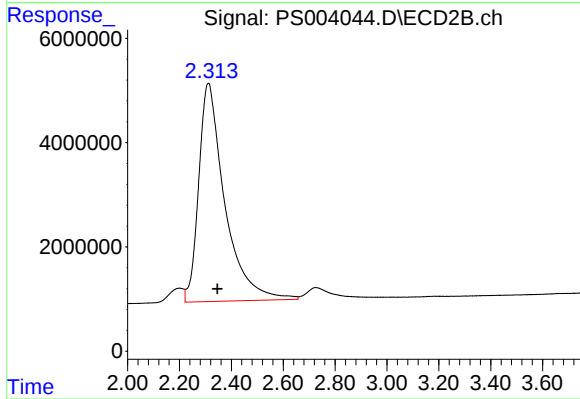




#1 Dalapon

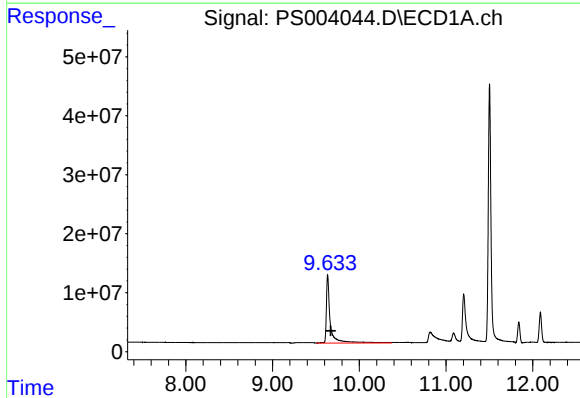
R.T.: 2.825 min
Delta R.T.: -0.037 min
Response: 329891546
Conc: 481.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118725BS



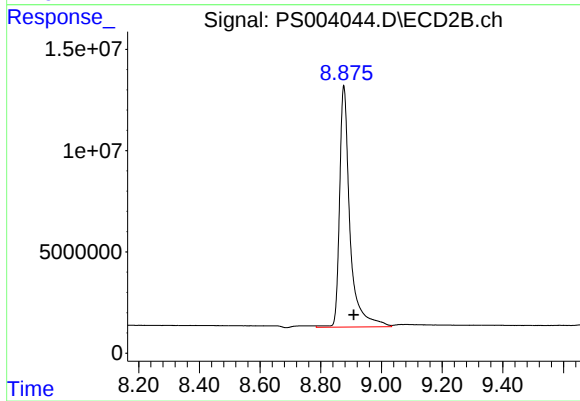
#1 Dalapon

R.T.: 2.312 min
Delta R.T.: -0.035 min
Response: 292045237
Conc: 464.70 ng/ml



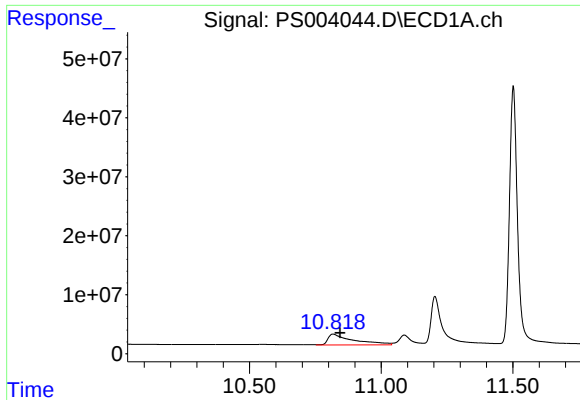
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.637 min
Delta R.T.: -0.036 min
Response: 376016439
Conc: 525.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

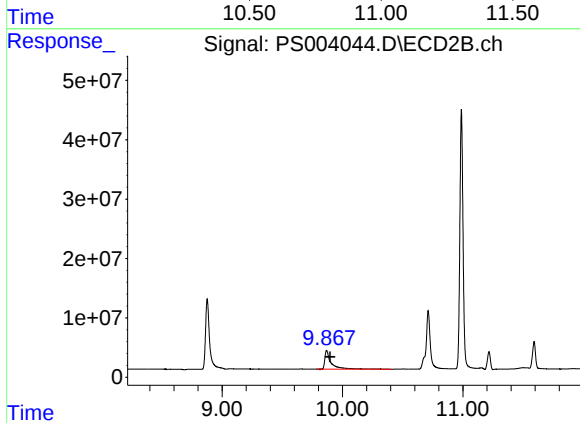
R.T.: 8.876 min
Delta R.T.: -0.033 min
Response: 283524549
Conc: 496.00 ng/ml



#3 4-Nitrophenol

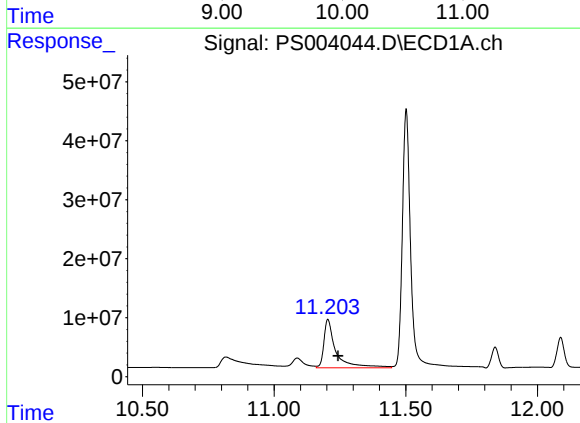
R.T.: 10.821 min
Delta R.T.: -0.022 min
Response: 124498282
Conc: 492.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118725BS



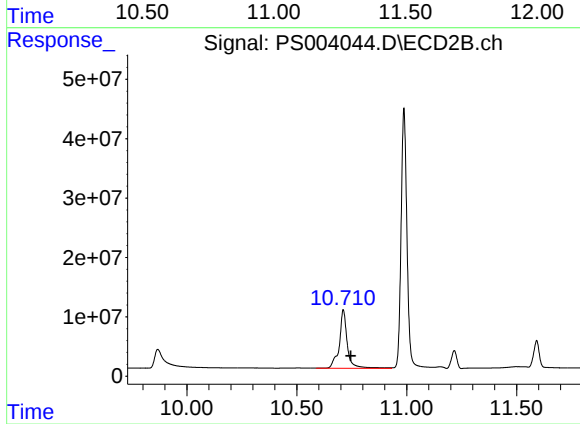
#3 4-Nitrophenol

R.T.: 9.868 min
Delta R.T.: -0.030 min
Response: 120682981
Conc: 503.25 ng/ml



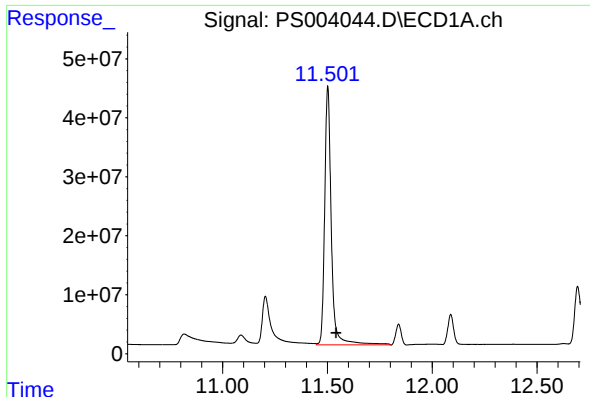
#4 2,4-DCAA

R.T.: 11.206 min
Delta R.T.: -0.037 min
Response: 263946926
Conc: 543.98 ng/ml



#4 2,4-DCAA

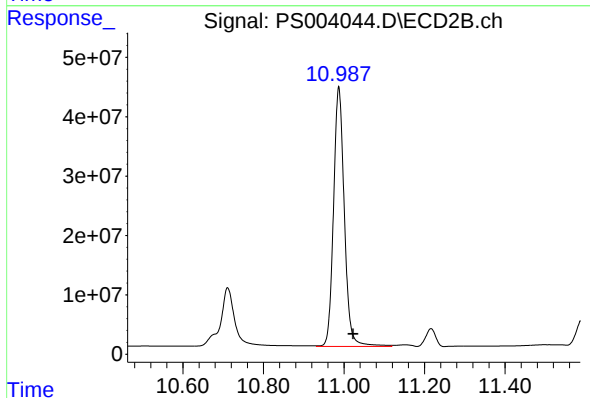
R.T.: 10.711 min
Delta R.T.: -0.034 min
Response: 253862735
Conc: 552.79 ng/ml



#5 DICAMBA

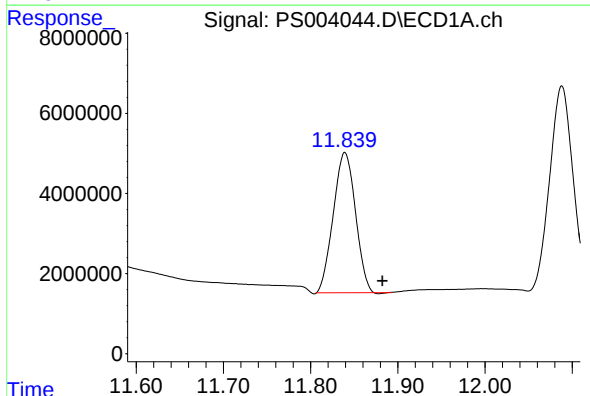
R.T.: 11.502 min
Delta R.T.: -0.040 min
Response: 968138276
Conc: 493.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118725BS



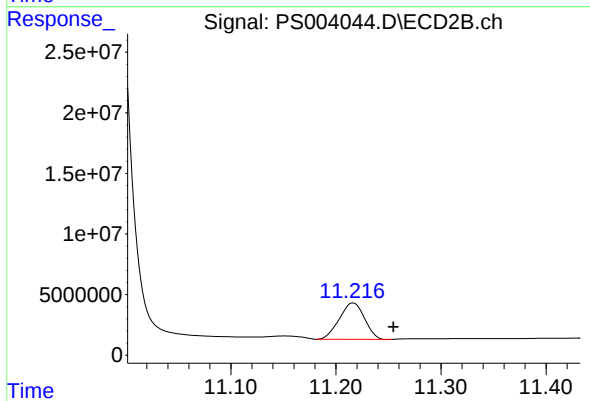
#5 DICAMBA

R.T.: 10.987 min
Delta R.T.: -0.035 min
Response: 814819255
Conc: 494.89 ng/ml



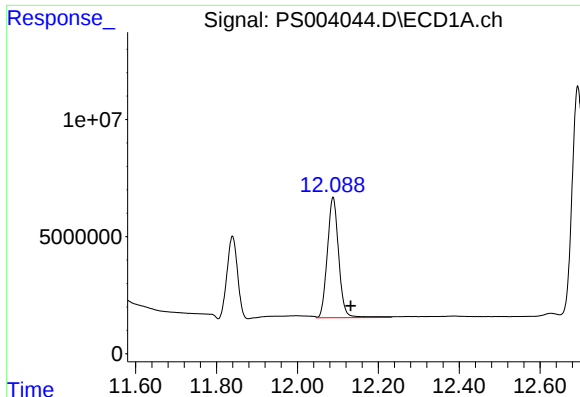
#6 MCP

R.T.: 11.839 min
Delta R.T.: -0.043 min
Response: 61797282
Conc: 47.34 ug/ml



#6 MCP

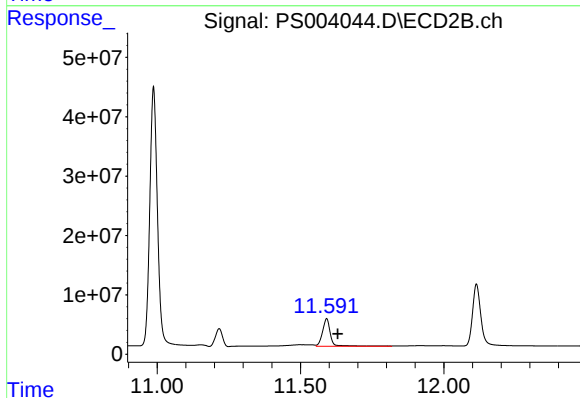
R.T.: 11.216 min
Delta R.T.: -0.039 min
Response: 50022483
Conc: 47.96 ug/ml



#7 MCPA

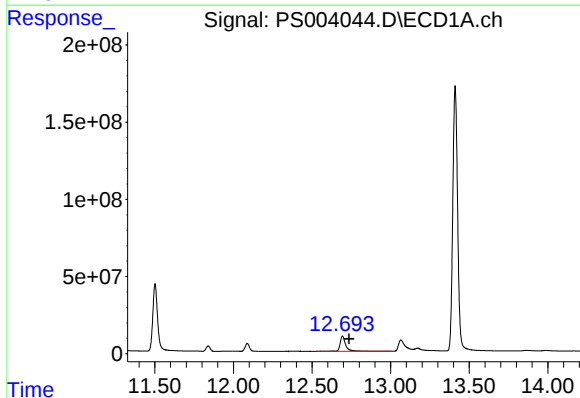
R.T.: 12.088 min
Delta R.T.: -0.044 min
Response: 100309579
Conc: 48.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118725BS



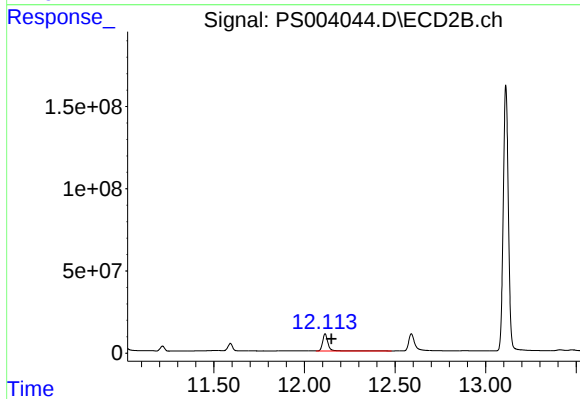
#7 MCPA

R.T.: 11.591 min
Delta R.T.: -0.039 min
Response: 91722430
Conc: 50.41 ug/ml



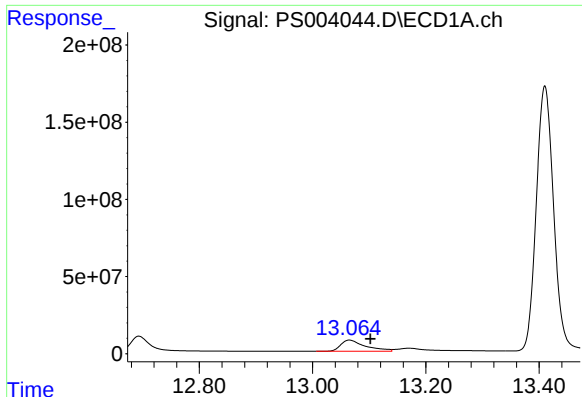
#8 DICHLORPROP

R.T.: 12.695 min
Delta R.T.: -0.040 min
Response: 249084434
Conc: 514.53 ng/ml



#8 DICHLORPROP

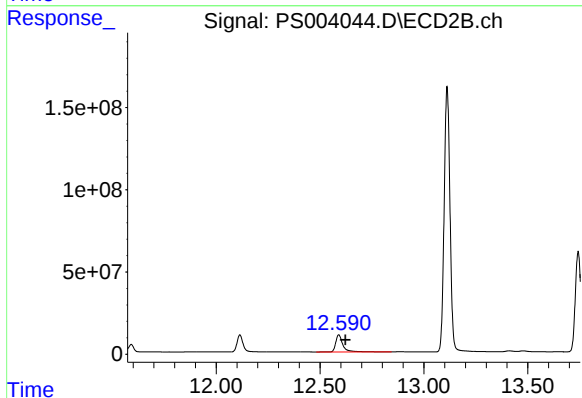
R.T.: 12.114 min
Delta R.T.: -0.035 min
Response: 214485415
Conc: 505.25 ng/ml



#9 2,4-D

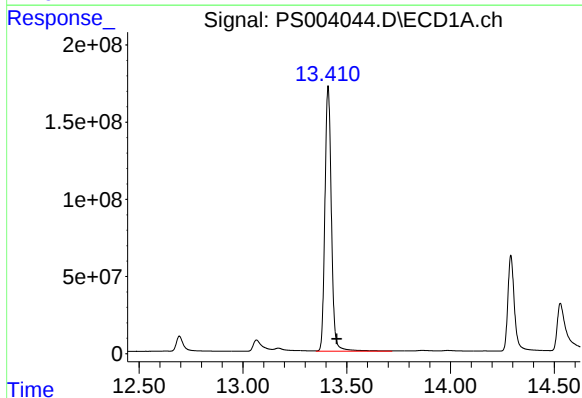
R.T.: 13.068 min
Delta R.T.: -0.034 min
Response: 220936359
Conc: 485.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118725BS



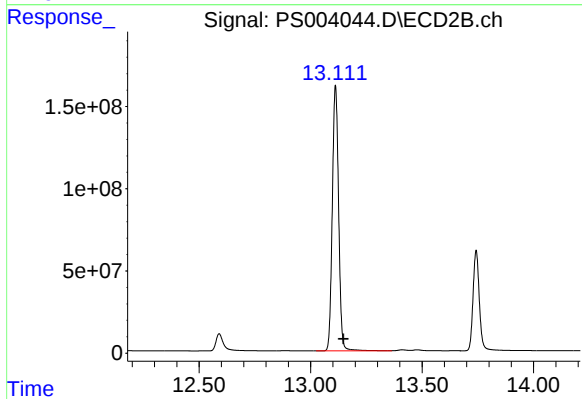
#9 2,4-D

R.T.: 12.590 min
Delta R.T.: -0.033 min
Response: 251486139
Conc: 491.46 ng/ml



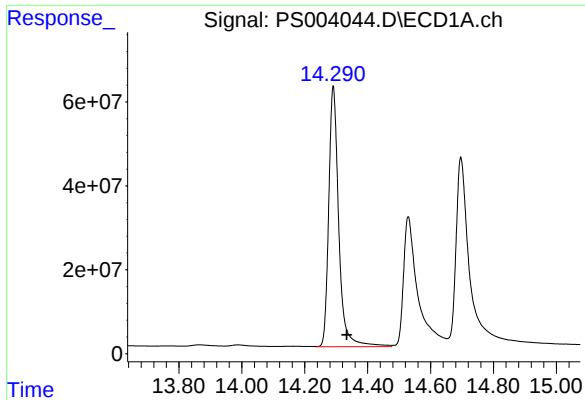
#10 Pentachlorophenol

R.T.: 13.410 min
Delta R.T.: -0.041 min
Response: 3736688982
Conc: 515.19 ng/ml



#10 Pentachlorophenol

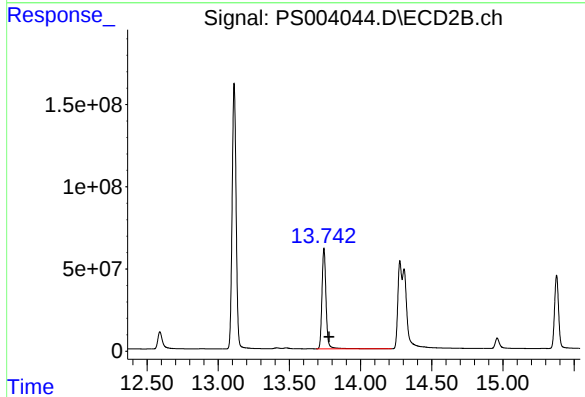
R.T.: 13.112 min
Delta R.T.: -0.035 min
Response: 3172549810
Conc: 510.84 ng/ml



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

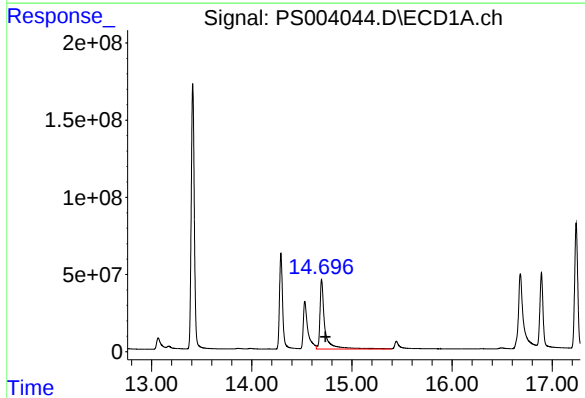
R.T.: 14.291 min
Delta R.T.: -0.042 min
Response: 1373391198
Conc: 507.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118725BS



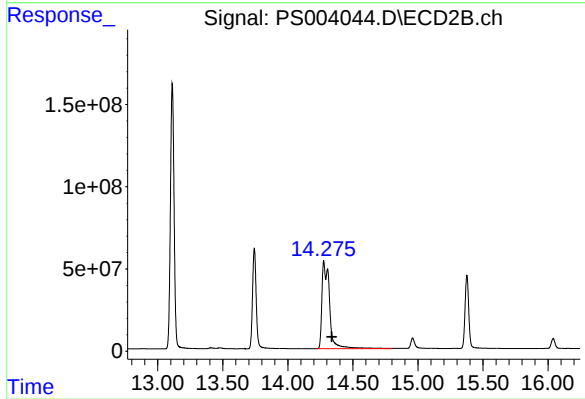
#11 2,4,5-TP (SILVEX)

R.T.: 13.742 min
Delta R.T.: -0.035 min
Response: 1217422226
Conc: 505.58 ng/ml



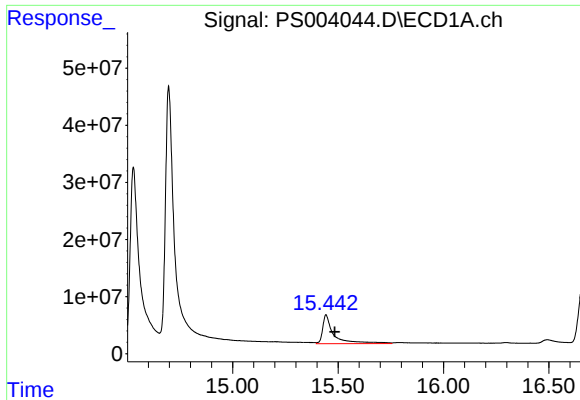
#12 2,4,5-T

R.T.: 14.699 min
Delta R.T.: -0.037 min
Response: 1557619687
Conc: 529.02 ng/ml



#12 2,4,5-T

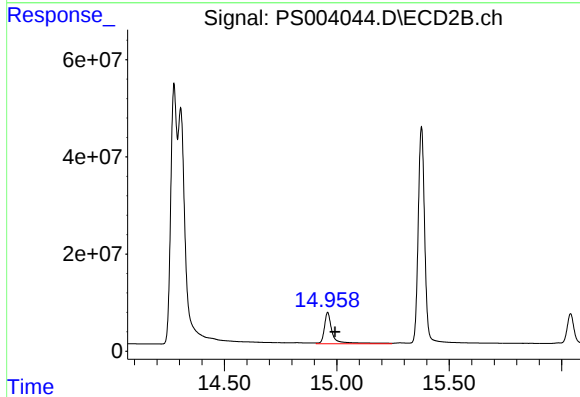
R.T.: 14.277 min
Delta R.T.: -0.061 min
Response: 2180027760
Conc: 945.08 ng/ml



#13 2,4-DB

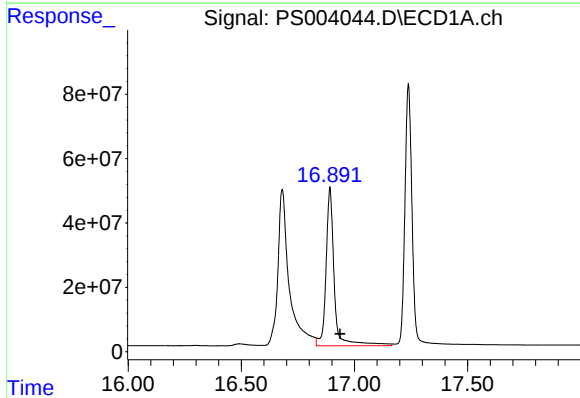
R.T.: 15.445 min
Delta R.T.: -0.038 min
Response: 189081161
Conc: 607.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118725BS



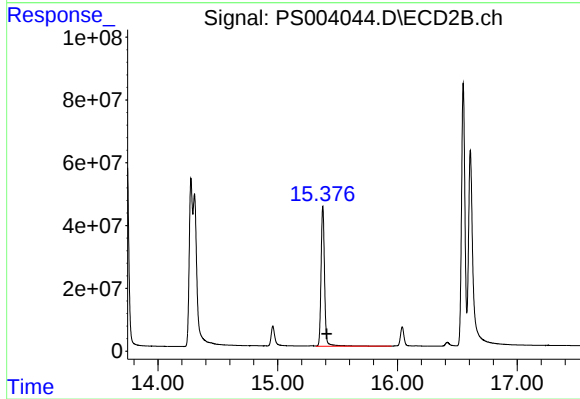
#13 2,4-DB

R.T.: 14.959 min
Delta R.T.: -0.034 min
Response: 164822033
Conc: 534.99 ng/ml



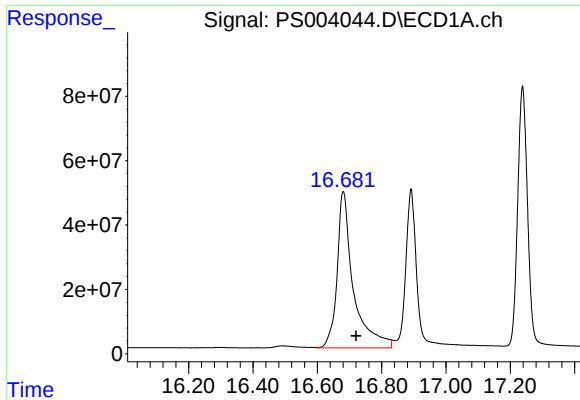
#14 DINOSEB

R.T.: 16.891 min
Delta R.T.: -0.045 min
Response: 1242938310
Conc: 496.11 ng/ml



#14 DINOSEB

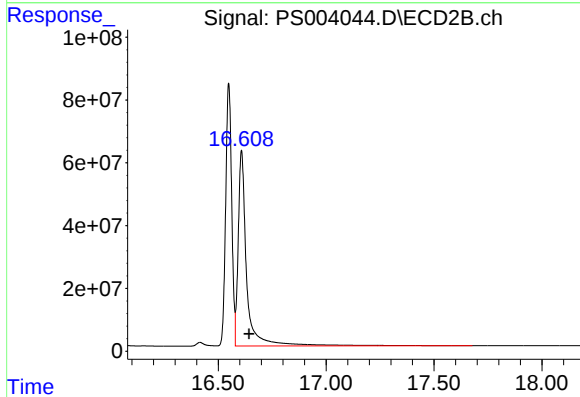
R.T.: 15.376 min
Delta R.T.: -0.035 min
Response: 919745844
Conc: 492.12 ng/ml



#15 Picloram

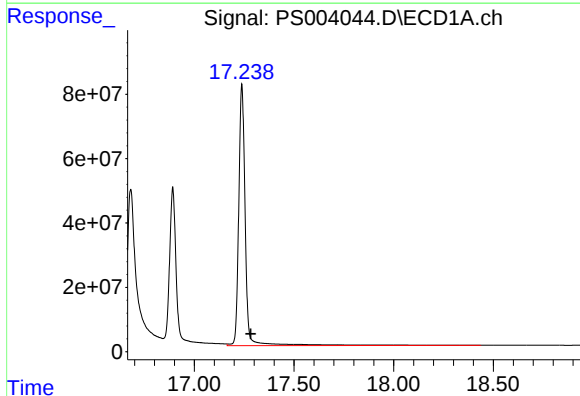
R.T.: 16.682 min
Delta R.T.: -0.039 min
Response: 1702965248
Conc: 474.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118725BS



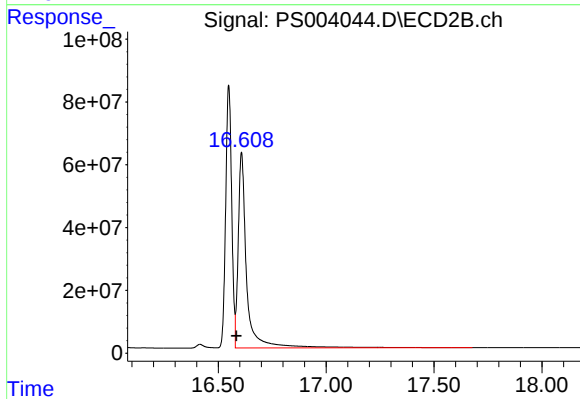
#15 Picloram

R.T.: 16.608 min
Delta R.T.: -0.034 min
Response: 1714483229
Conc: 500.81 ng/ml



#16 DCPA

R.T.: 17.238 min
Delta R.T.: -0.045 min
Response: 1904748154
Conc: 529.13 ng/ml



#16 DCPA

R.T.: 16.608 min
Delta R.T.: 0.024 min
Response: 1714483229
Conc: 539.42 ng/ml