

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 22:25
 Operator : EI\SJ
 Sample : PB113795BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:30:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.461	10.955	106.6E6	114.7E6	475.142	451.383
Target Compounds							
1) T	Dalapon	2.936	2.399	87586322	120.1E6	269.358	406.688 #
2) T	3,5-DICHL...	9.883	9.106	146.5E6	137.5E6	445.132	435.698
3) T	4-Nitroph...	11.051	10.100	65074777	58686247	462.341	467.998
5) T	DICAMBA	11.772	11.239	377.6E6	381.4E6	435.718	427.642
6) T	MCPD	12.111	11.465	31304572	23618157	49.126	40.081
7) T	MCPA	12.360	11.838	41548638	21441701	39.590	24.736 #
8) T	DICHLORPROP	12.962	12.364	104.2E6	101.1E6	449.066	435.301
9) T	2,4-D	13.321	12.836	127.0E6	135.7E6	460.737	436.214
10) T	Pentachlo...	13.701	13.384	1440.5E6	1626.6E6	468.730	474.585
11) T	2,4,5-TP ...	14.572	14.002	534.6E6	649.8E6	451.892	473.911
12) T	2,4,5-T	14.970	14.569	540.6E6	522.0E6	452.870	472.739
13) T	2,4-DB	15.718	15.218	78147572	76001669	479.866	459.166
14) T	DINOSEB	17.205	15.648	372.1E6	408.8E6	446.374	431.312
15) T	Picloram	16.969	16.828	765.6E6	574.1E6	439.690	337.541
16) T	DCPA	17.547	16.882	449.6E6	814.8E6	305.505	441.778 #

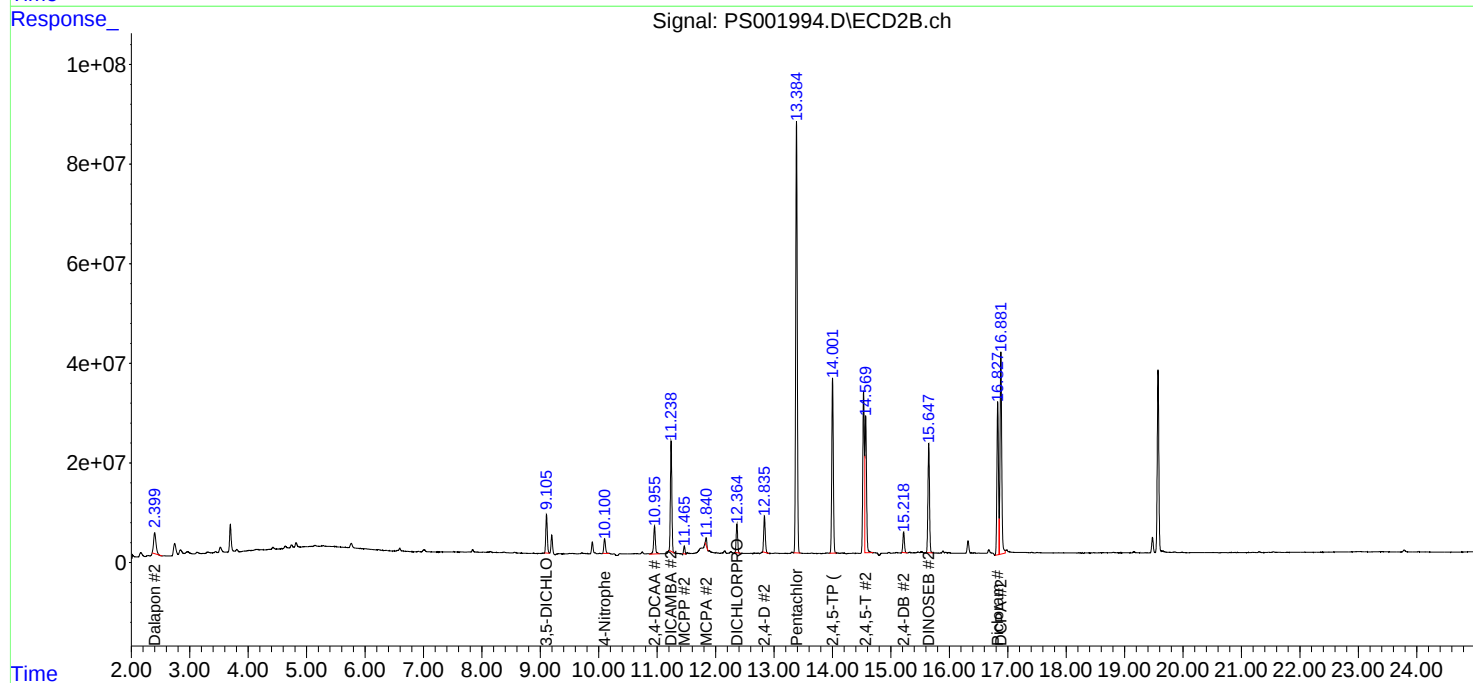
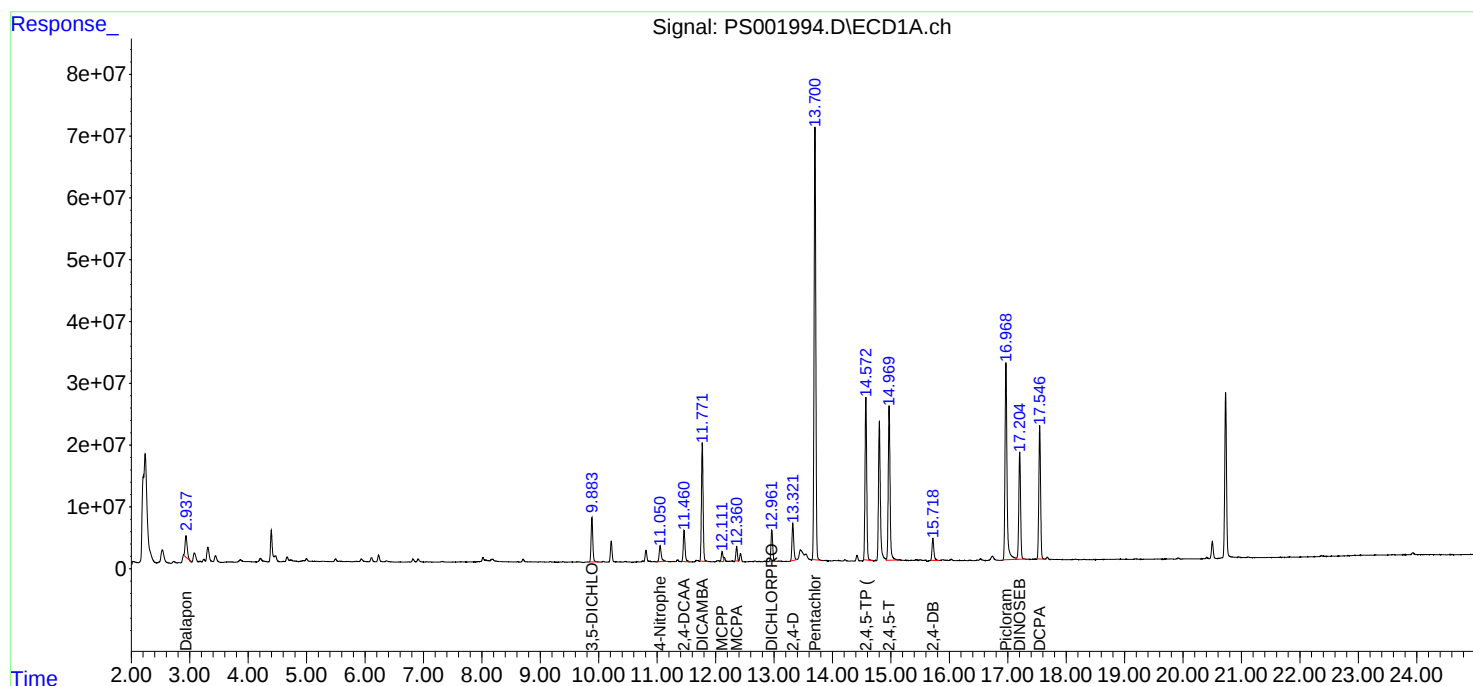
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

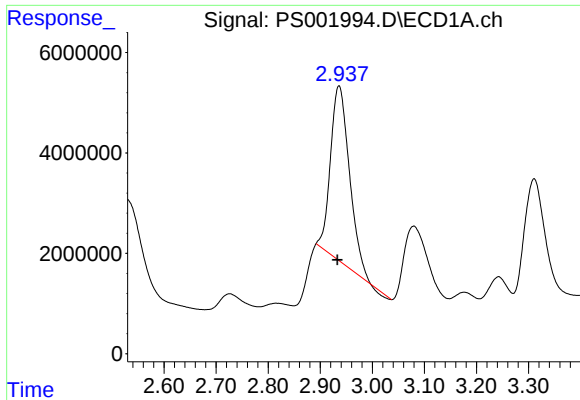
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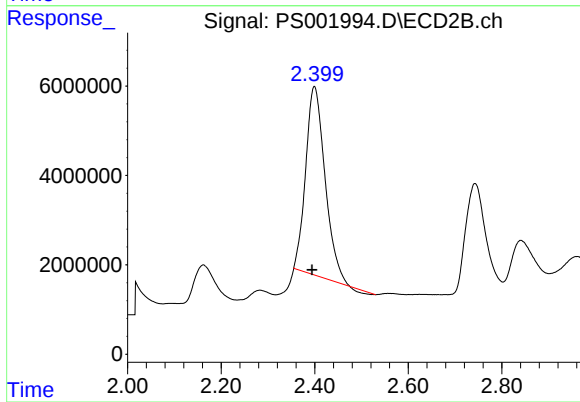




#1 Dalapon

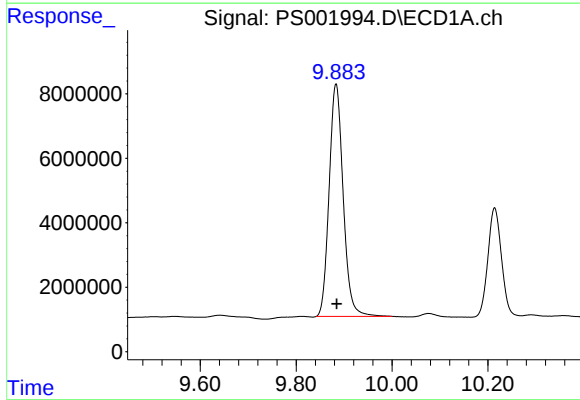
R.T.: 2.936 min
Delta R.T.: 0.003 min
Response: 87586322
Conc: 269.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



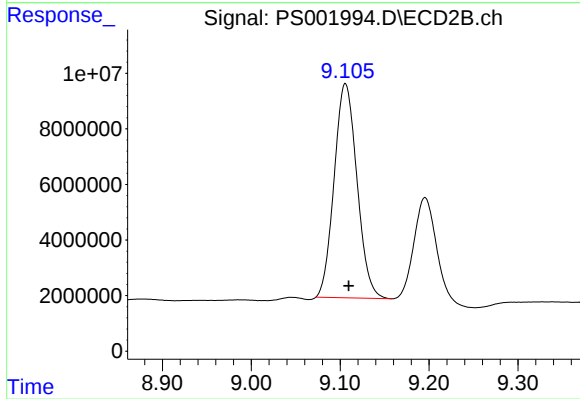
#1 Dalapon

R.T.: 2.399 min
Delta R.T.: 0.005 min
Response: 120142671
Conc: 406.69 ng/ml



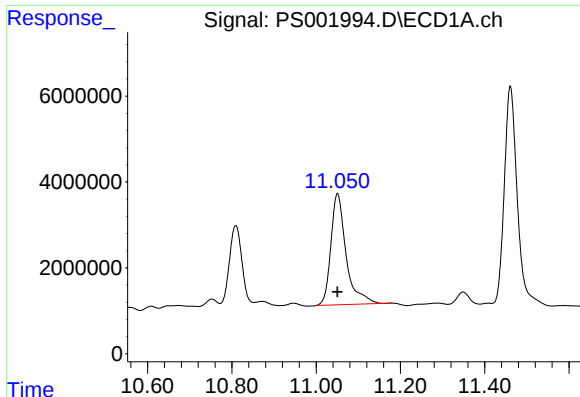
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.883 min
Delta R.T.: -0.001 min
Response: 146507504
Conc: 445.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

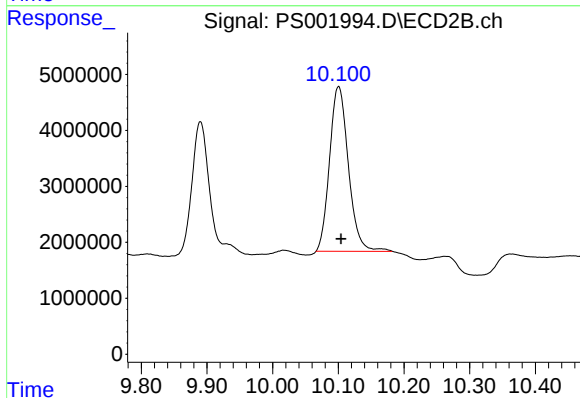
R.T.: 9.106 min
Delta R.T.: -0.003 min
Response: 137520745
Conc: 435.70 ng/ml



#3 4-Nitrophenol

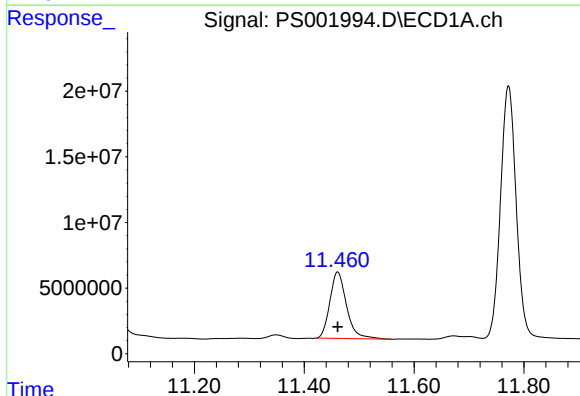
R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 65074777
Conc: 462.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



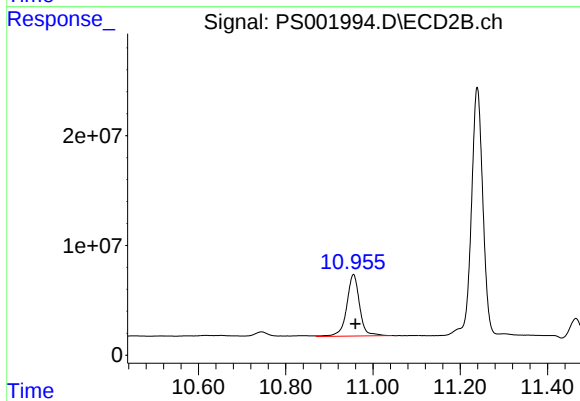
#3 4-Nitrophenol

R.T.: 10.100 min
Delta R.T.: -0.004 min
Response: 58686247
Conc: 468.00 ng/ml



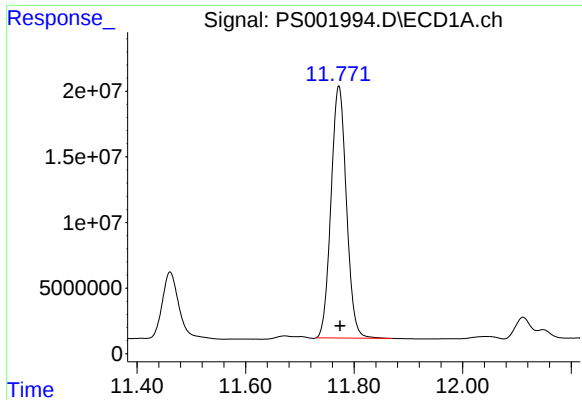
#4 2,4-DCAA

R.T.: 11.461 min
Delta R.T.: 0.000 min
Response: 106581758
Conc: 475.14 ng/ml



#4 2,4-DCAA

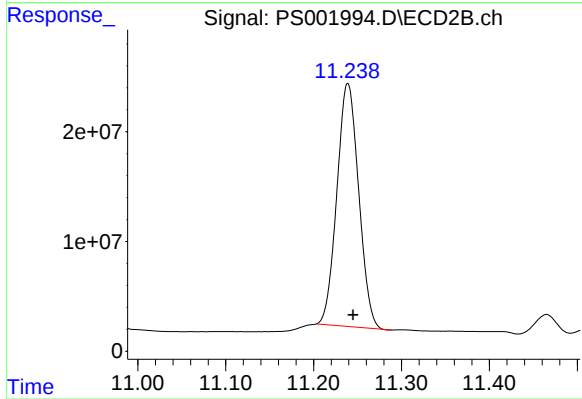
R.T.: 10.955 min
Delta R.T.: -0.004 min
Response: 114658938
Conc: 451.38 ng/ml



#5 DICAMBA

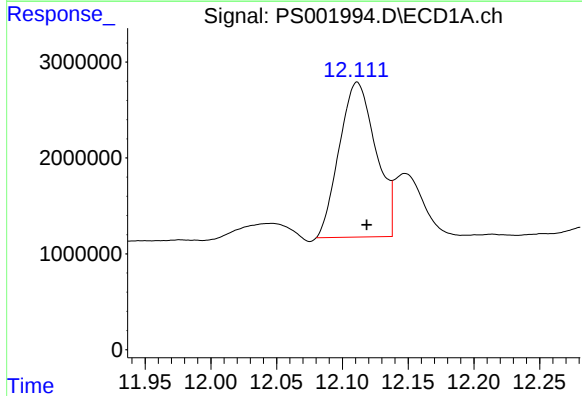
R.T.: 11.772 min
Delta R.T.: -0.002 min
Response: 377642351
Conc: 435.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



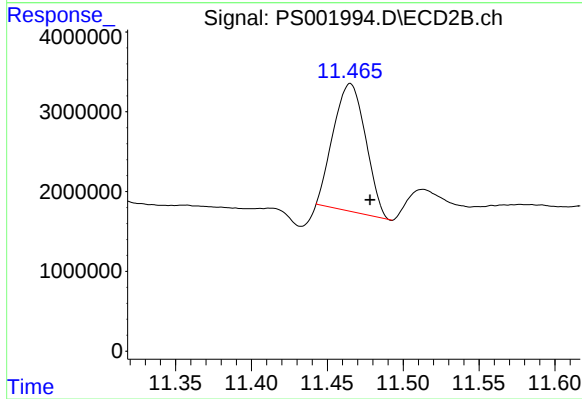
#5 DICAMBA

R.T.: 11.239 min
Delta R.T.: -0.006 min
Response: 381405726
Conc: 427.64 ng/ml



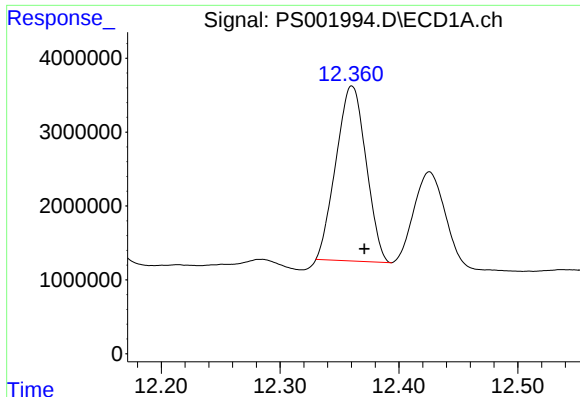
#6 MCP

R.T.: 12.111 min
Delta R.T.: -0.007 min
Response: 31304572
Conc: 49.13 ug/ml



#6 MCP

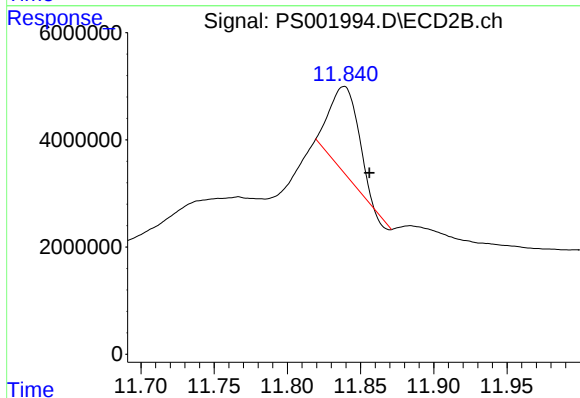
R.T.: 11.465 min
Delta R.T.: -0.013 min
Response: 23618157
Conc: 40.08 ug/ml



#7 MCPA

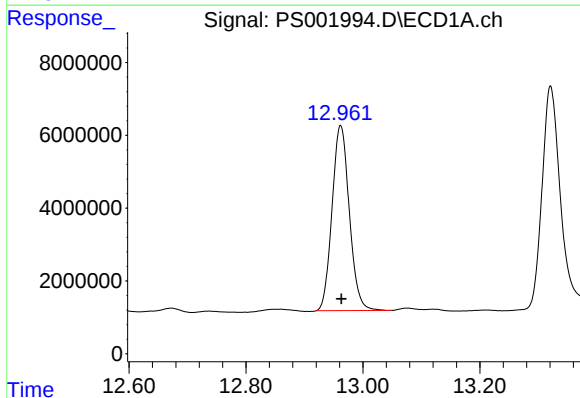
R.T.: 12.360 min
Delta R.T.: -0.011 min
Response: 41548638
Conc: 39.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



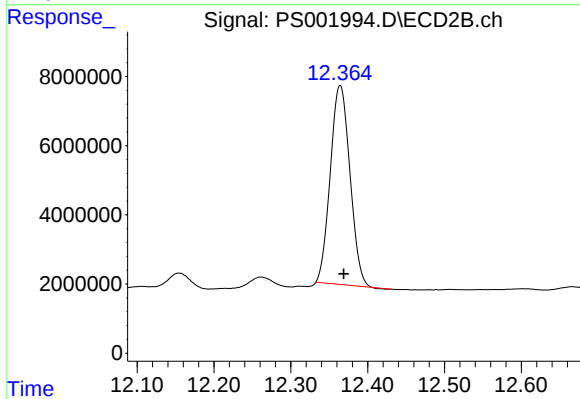
#7 MCPA

R.T.: 11.838 min
Delta R.T.: -0.018 min
Response: 21441701
Conc: 24.74 ug/ml



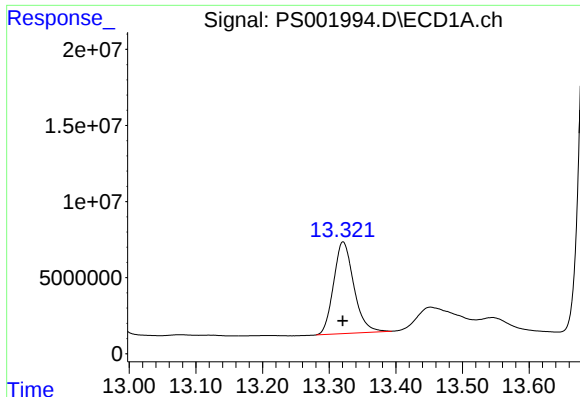
#8 DICHLORPROP

R.T.: 12.962 min
Delta R.T.: -0.002 min
Response: 104212530
Conc: 449.07 ng/ml



#8 DICHLORPROP

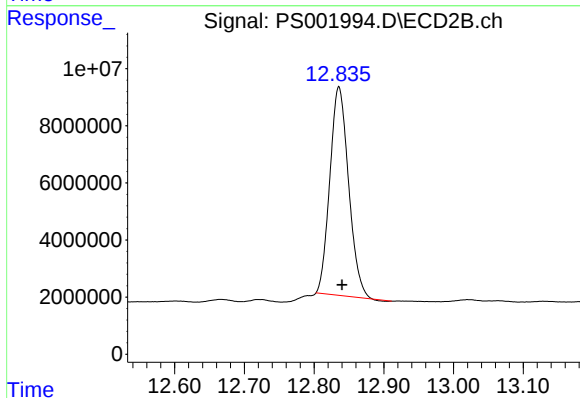
R.T.: 12.364 min
Delta R.T.: -0.005 min
Response: 101109062
Conc: 435.30 ng/ml



#9 2,4-D

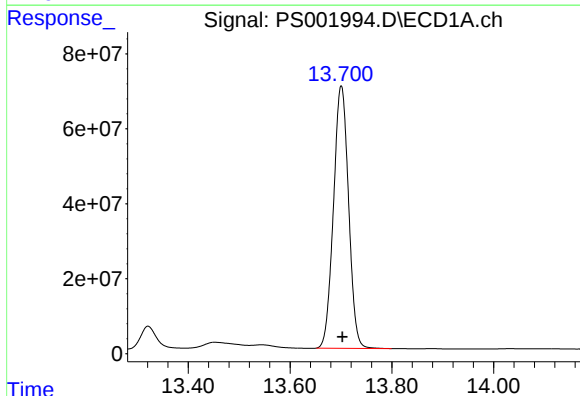
R.T.: 13.321 min
Delta R.T.: 0.000 min
Response: 126989479
Conc: 460.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



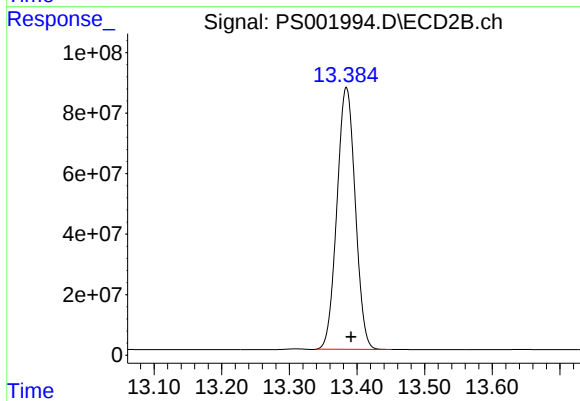
#9 2,4-D

R.T.: 12.836 min
Delta R.T.: -0.005 min
Response: 135708847
Conc: 436.21 ng/ml



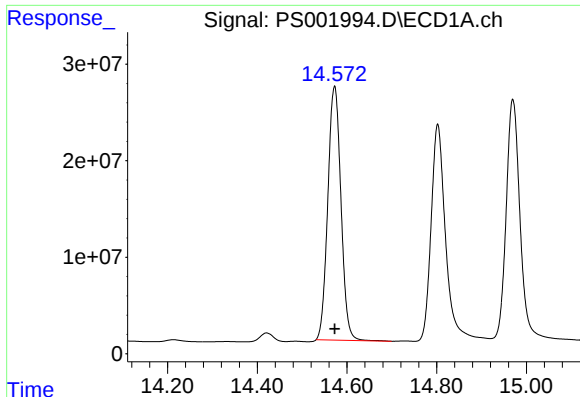
#10 Pentachlorophenol

R.T.: 13.701 min
Delta R.T.: -0.002 min
Response: 1440522751
Conc: 468.73 ng/ml



#10 Pentachlorophenol

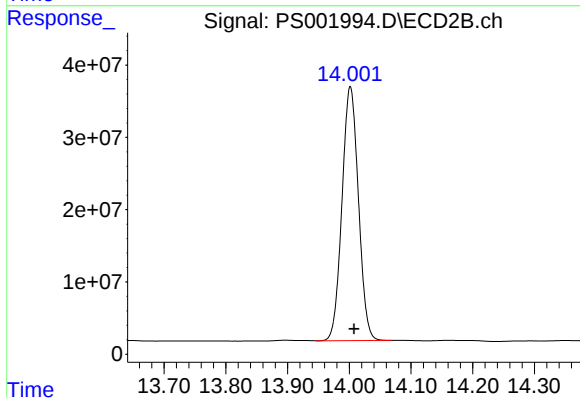
R.T.: 13.384 min
Delta R.T.: -0.007 min
Response: 1626577804
Conc: 474.58 ng/ml



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

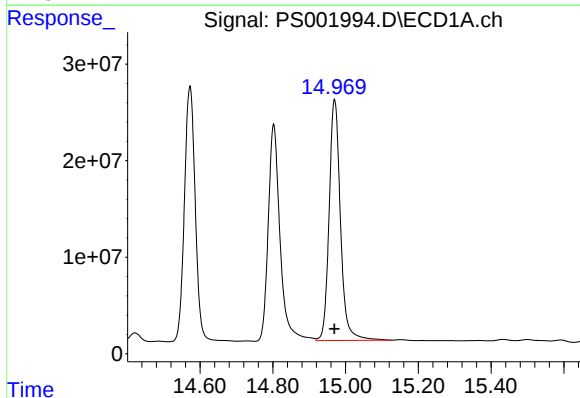
R.T.: 14.572 min
Delta R.T.: 0.000 min
Response: 534616439
Conc: 451.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



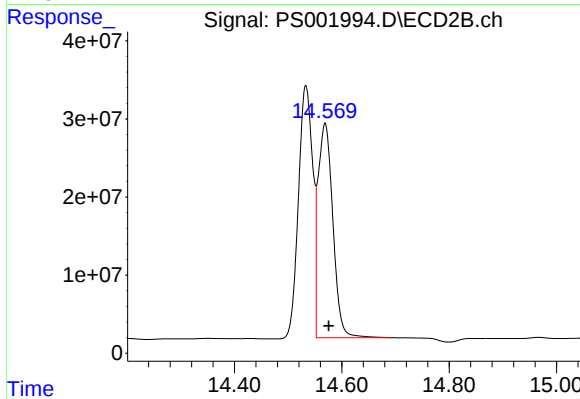
#11 2,4,5-TP (SILVEX)

R.T.: 14.002 min
Delta R.T.: -0.006 min
Response: 649792743
Conc: 473.91 ng/ml



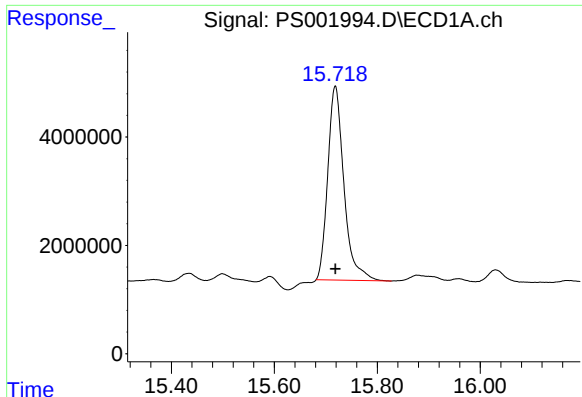
#12 2,4,5-T

R.T.: 14.970 min
Delta R.T.: 0.000 min
Response: 540621696
Conc: 452.87 ng/ml



#12 2,4,5-T

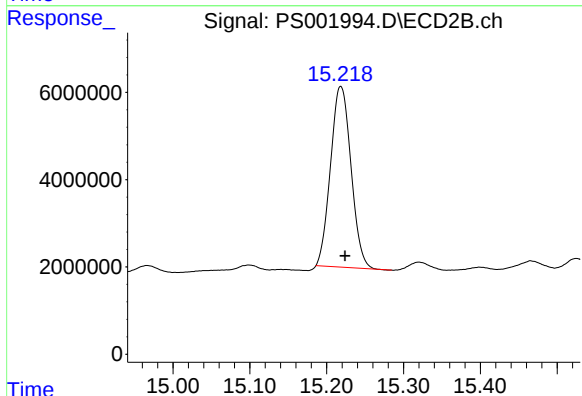
R.T.: 14.569 min
Delta R.T.: -0.007 min
Response: 522042869
Conc: 472.74 ng/ml



#13 2,4-DB

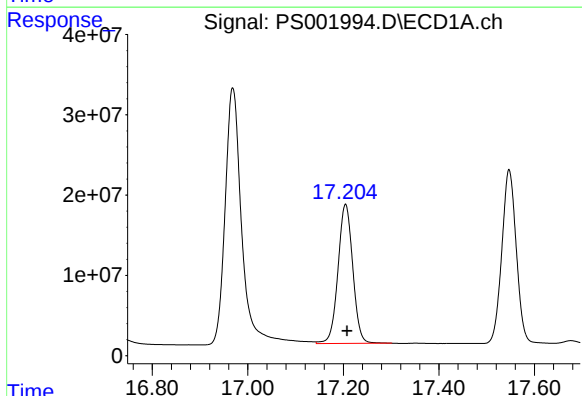
R.T.: 15.718 min
Delta R.T.: 0.000 min
Response: 78147572
Conc: 479.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



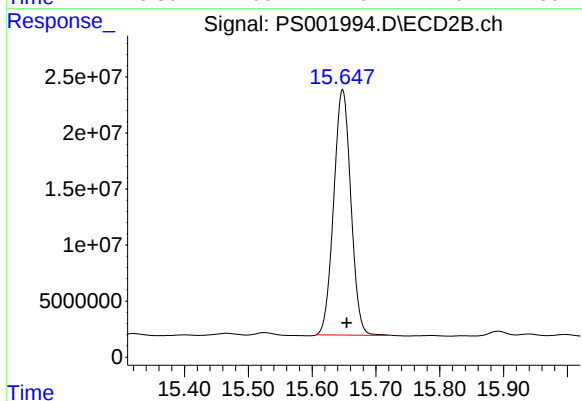
#13 2,4-DB

R.T.: 15.218 min
Delta R.T.: -0.006 min
Response: 76001669
Conc: 459.17 ng/ml



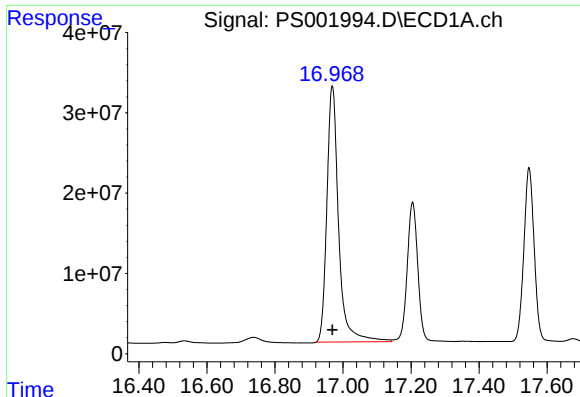
#14 DINOSEB

R.T.: 17.205 min
Delta R.T.: -0.003 min
Response: 372096653
Conc: 446.37 ng/ml



#14 DINOSEB

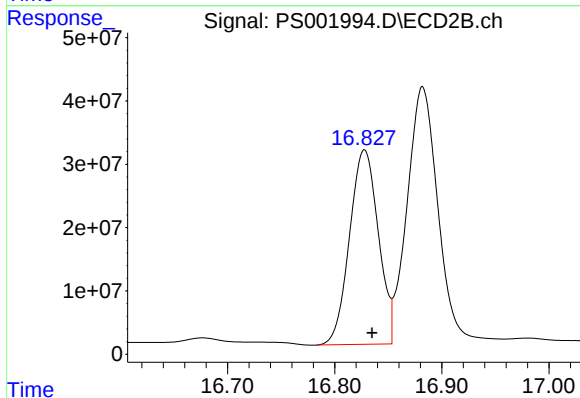
R.T.: 15.648 min
Delta R.T.: -0.007 min
Response: 408803059
Conc: 431.31 ng/ml



#15 Picloram

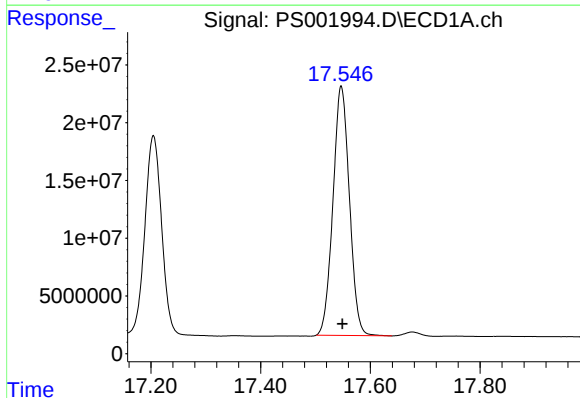
R.T.: 16.969 min
Delta R.T.: 0.000 min
Response: 765589001
Conc: 439.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



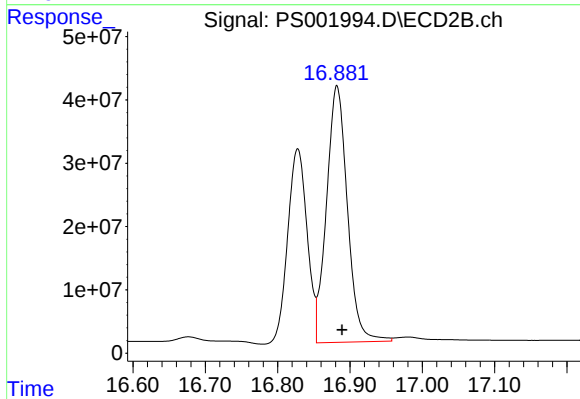
#15 Picloram

R.T.: 16.828 min
Delta R.T.: -0.007 min
Response: 574069892
Conc: 337.54 ng/ml



#16 DCPA

R.T.: 17.547 min
Delta R.T.: -0.002 min
Response: 449552236
Conc: 305.50 ng/ml



#16 DCPA

R.T.: 16.882 min
Delta R.T.: -0.007 min
Response: 814828256
Conc: 441.78 ng/ml