

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
 Data File : PS004154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 22:18
 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: Apr 19 03:13:55 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	11.190	10.710	404.1E6	387.8E6	832.793	844.502
Target Compounds							
1) T	Dalapon	2.826	2.312	495.8E6	465.6E6	723.704	740.879
2) T	3,5-DICHL...	9.622	0.000	557.4E6	0	778.888	N.D. #
3) T	4-Nitroph...	10.793	9.864	183.7E6	172.7E6	727.058	720.192
5) T	DICAMBA	11.491	10.987	1604.2E6	986.3E6	817.819	599.072 #
6) T	MCPD	11.911	11.220	5989056	84604232	4.588	81.114 #
7) T	MCPA	12.083	11.595	165.9E6	129.0E6	80.432	70.918
8) T	DICHLORPROP	12.679	12.113	397.8E6	333.3E6	821.800	785.129
9) T	2,4-D	13.157	0.000	137.6E6	0	302.280	N.D. #
10) T	Pentachlo...	13.398	13.111	5992.7E6	3687.9E6	826.235	593.825 #
11) T	2,4,5-TP ...	14.277	13.741	2265.9E6	1932.4E6	836.978	802.486
12) T	2,4,5-T	14.678	14.273	2490.6E6	3417.8E6	845.887	1481.666 #
13) T	2,4-DB	15.423	14.956	294.4E6	227.5E6	945.350	738.434
14) T	DINOSEB	16.877	15.374	1989.6E6	185.1E6	794.125	99.059 #
15) T	Picloram	16.658	16.604	3040.9E6	1258.7E6	847.947	367.658 #
16) T	DCPA	17.226	16.604	3039.7E6	1258.7E6	844.418	396.001 #

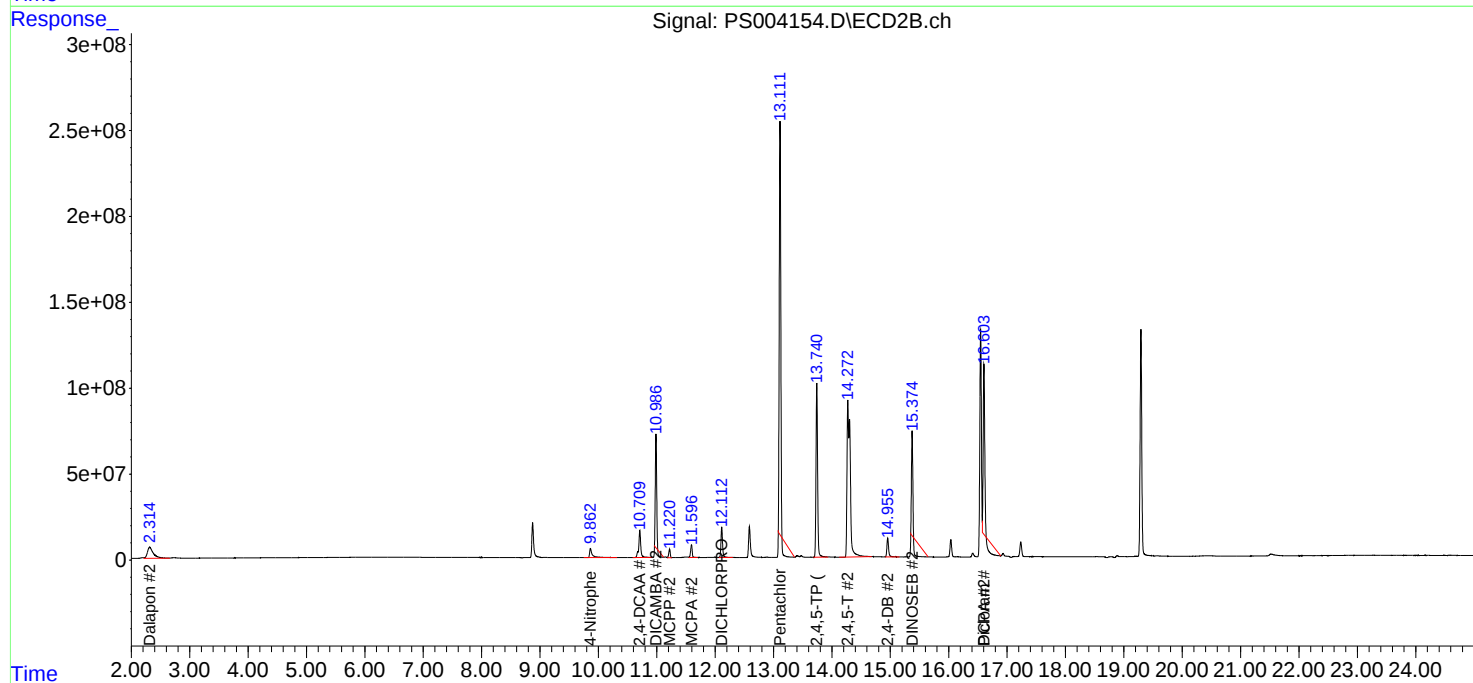
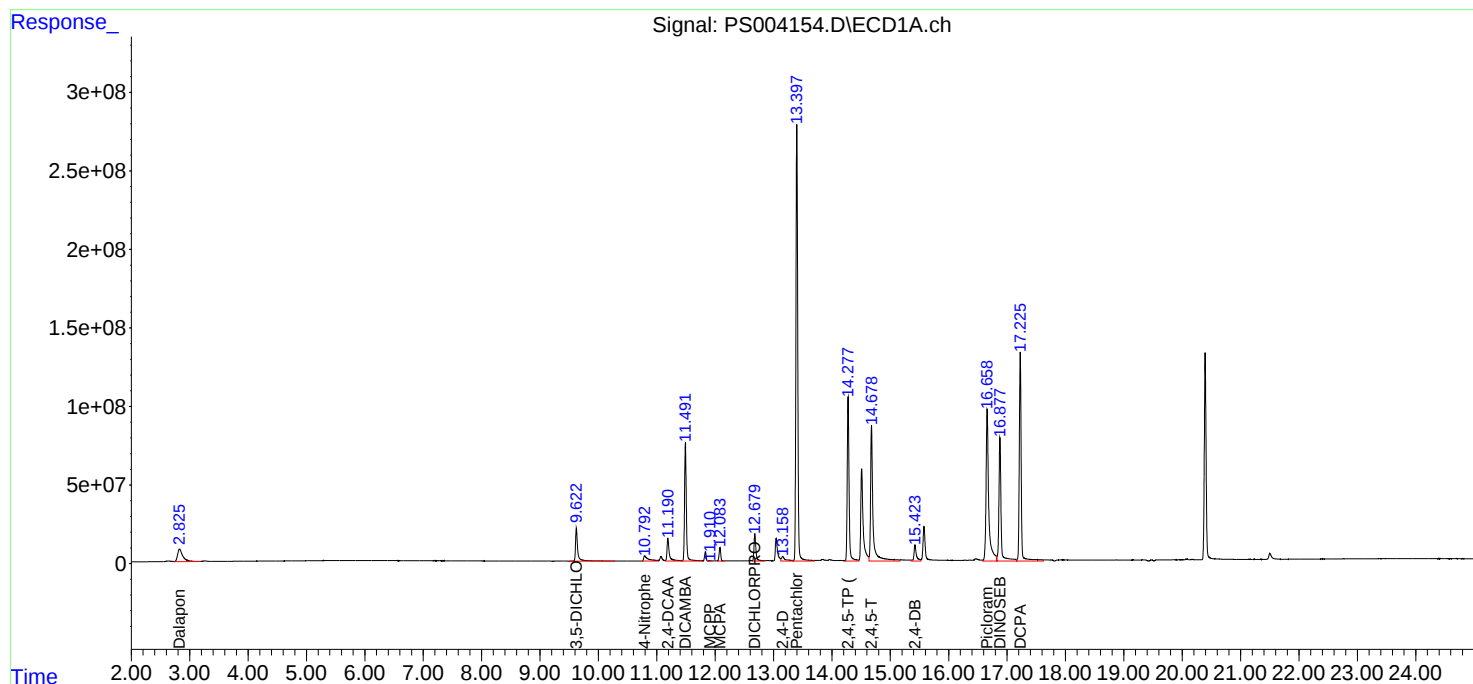
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

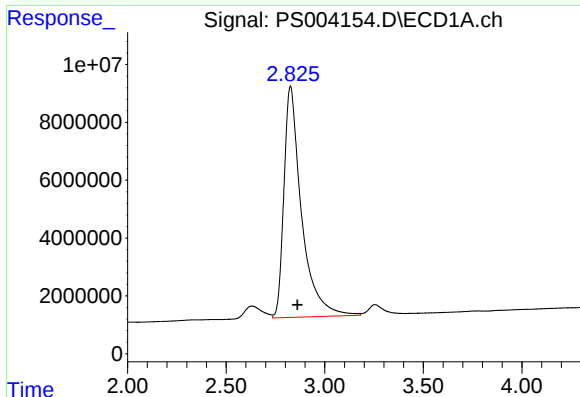
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
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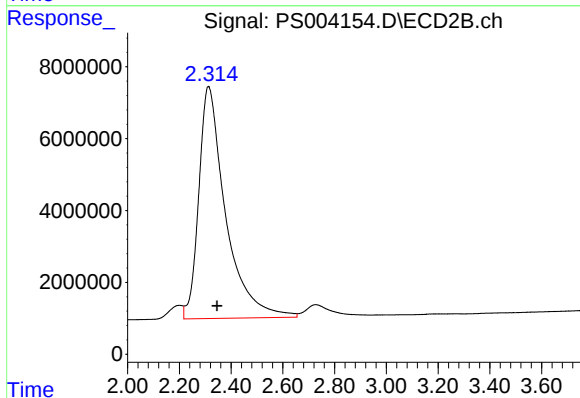




#1 Dalapon

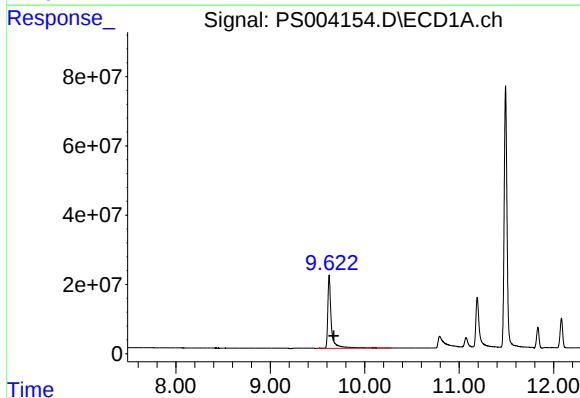
R.T.: 2.826 min
Delta R.T.: -0.036 min
Response: 495804573
Conc: 723.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



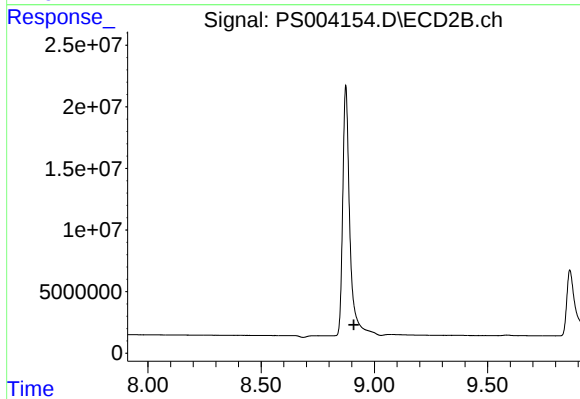
#1 Dalapon

R.T.: 2.312 min
Delta R.T.: -0.034 min
Response: 465608784
Conc: 740.88 ng/ml



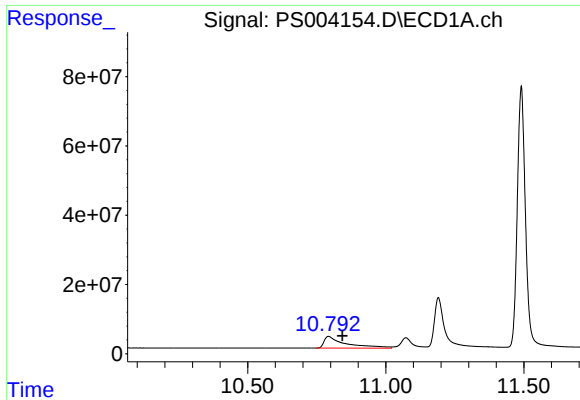
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.622 min
Delta R.T.: -0.051 min
Response: 557392378
Conc: 778.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

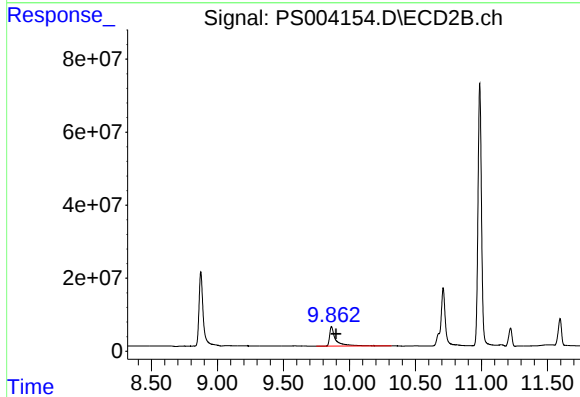
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

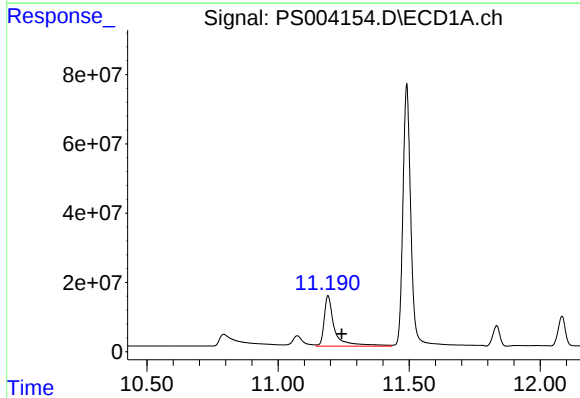
R.T.: 10.793 min
Delta R.T.: -0.051 min
Response: 183652333
Conc: 727.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



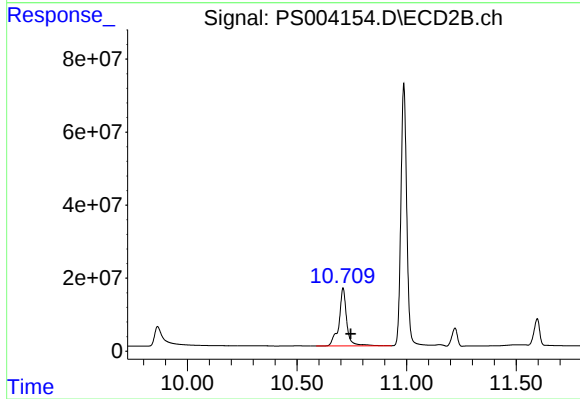
#3 4-Nitrophenol

R.T.: 9.864 min
Delta R.T.: -0.034 min
Response: 172707417
Conc: 720.19 ng/ml



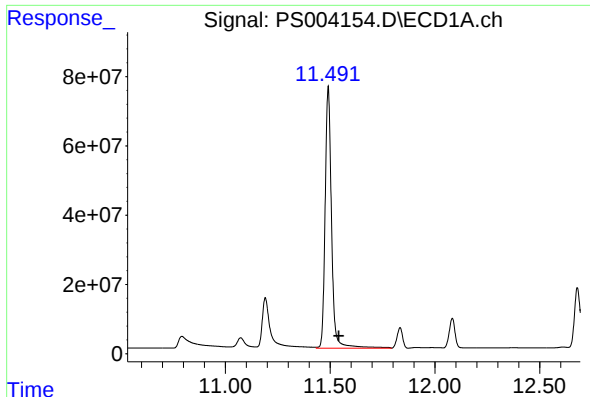
#4 2,4-DCAA

R.T.: 11.190 min
Delta R.T.: -0.053 min
Response: 404083247
Conc: 832.79 ng/ml



#4 2,4-DCAA

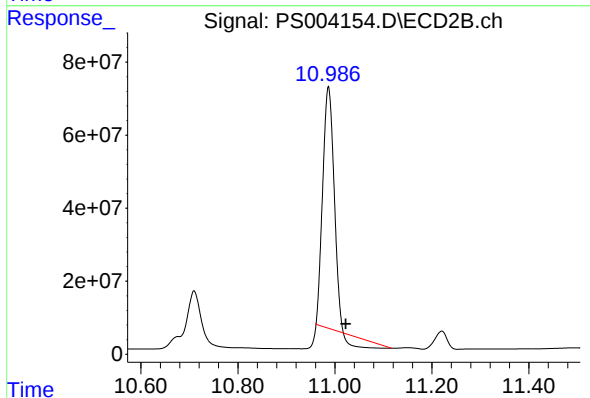
R.T.: 10.710 min
Delta R.T.: -0.036 min
Response: 387831031
Conc: 844.50 ng/ml



#5 DICAMBA

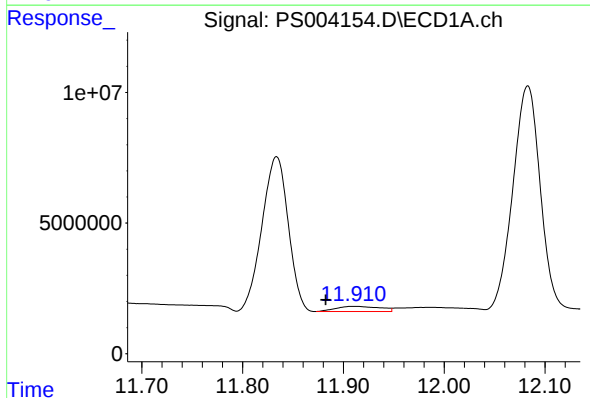
R.T.: 11.491 min
Delta R.T.: -0.051 min
Response: 1604200458
Conc: 817.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



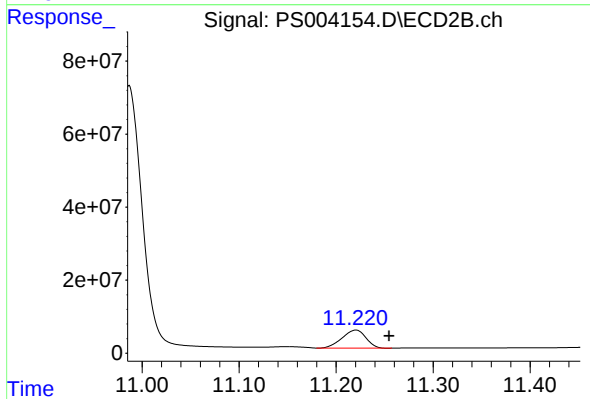
#5 DICAMBA

R.T.: 10.987 min
Delta R.T.: -0.036 min
Response: 986342300
Conc: 599.07 ng/ml



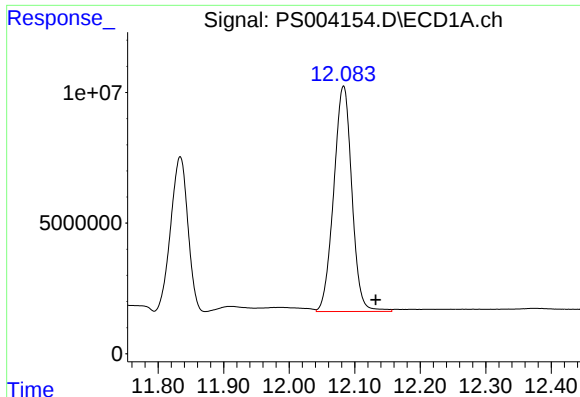
#6 MCP

R.T.: 11.911 min
Delta R.T.: 0.029 min
Response: 5989056
Conc: 4.59 ug/ml



#6 MCP

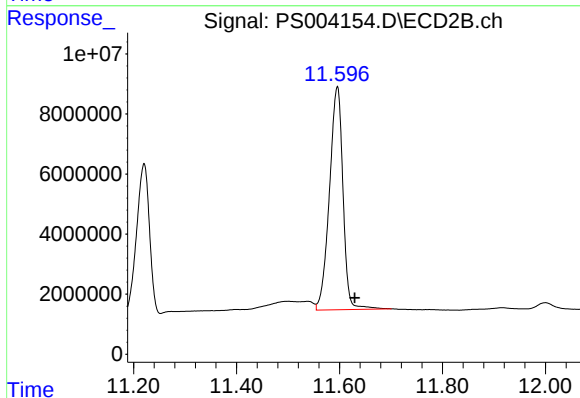
R.T.: 11.220 min
Delta R.T.: -0.035 min
Response: 84604232
Conc: 81.11 ug/ml



#7 MCPA

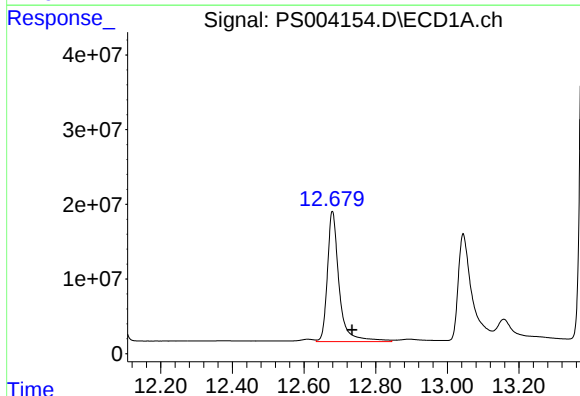
R.T.: 12.083 min
Delta R.T.: -0.049 min
Response: 165943086
Conc: 80.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



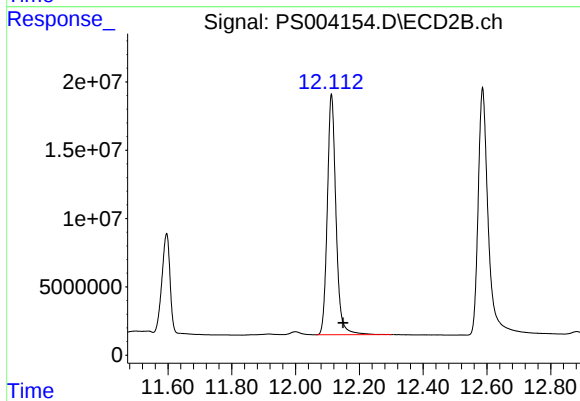
#7 MCPA

R.T.: 11.595 min
Delta R.T.: -0.035 min
Response: 129035907
Conc: 70.92 ug/ml



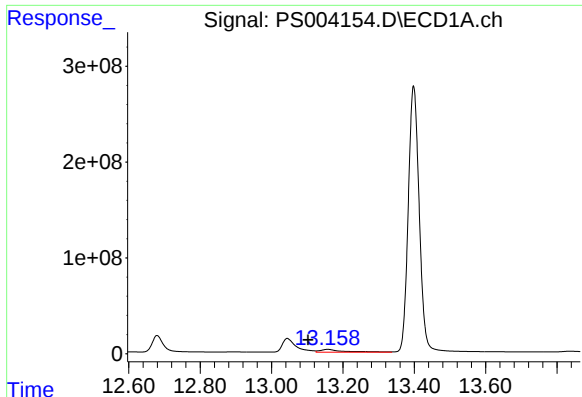
#8 DICHLORPROP

R.T.: 12.679 min
Delta R.T.: -0.055 min
Response: 397832668
Conc: 821.80 ng/ml



#8 DICHLORPROP

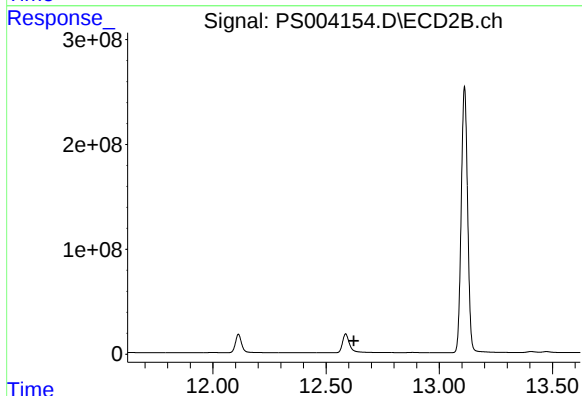
R.T.: 12.113 min
Delta R.T.: -0.036 min
Response: 333300471
Conc: 785.13 ng/ml



#9 2,4-D

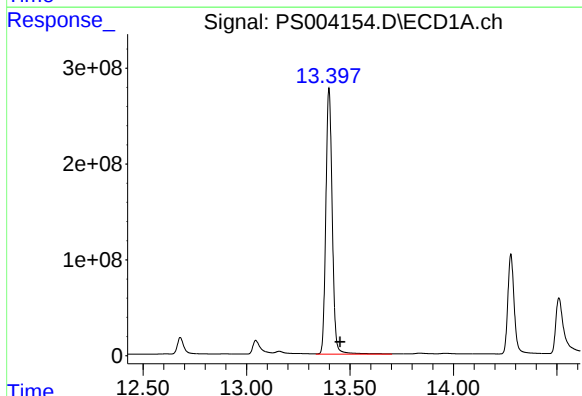
R.T.: 13.157 min
Delta R.T.: 0.055 min
Response: 137636992
Conc: 302.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



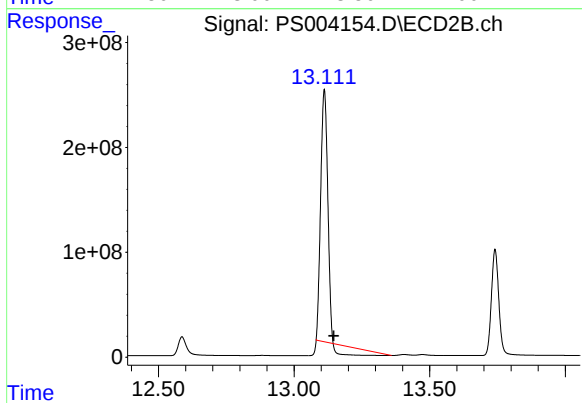
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



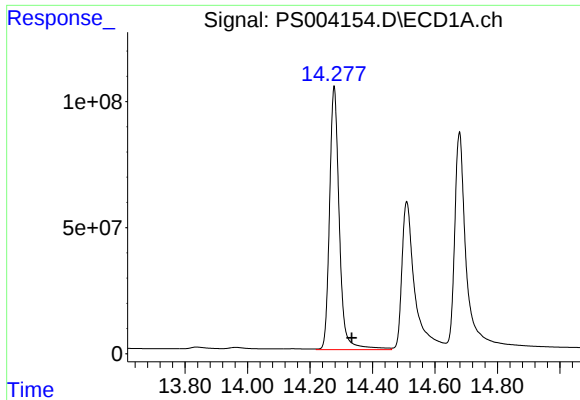
#10 Pentachlorophenol

R.T.: 13.398 min
Delta R.T.: -0.054 min
Response: 5992671320
Conc: 826.23 ng/ml



#10 Pentachlorophenol

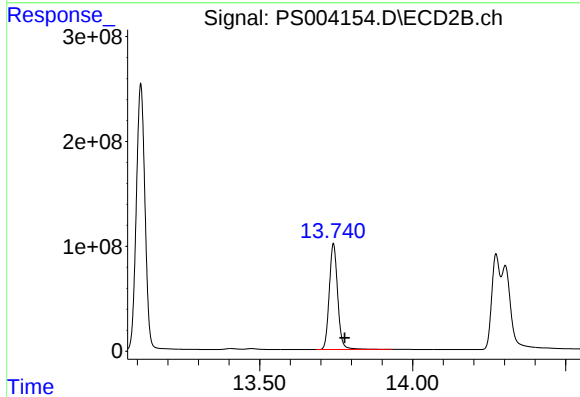
R.T.: 13.111 min
Delta R.T.: -0.036 min
Response: 3687930176
Conc: 593.82 ng/ml



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

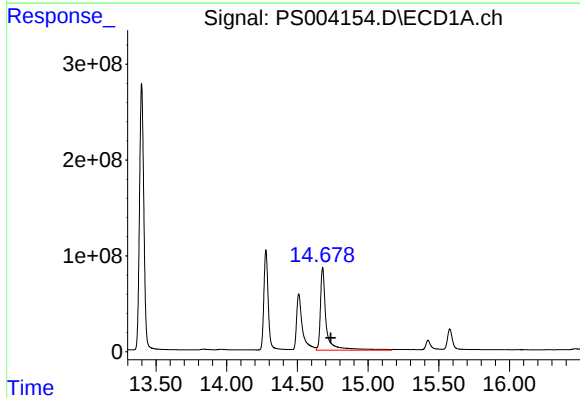
R.T.: 14.277 min
Delta R.T.: -0.056 min
Response: 2265931724
Conc: 836.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



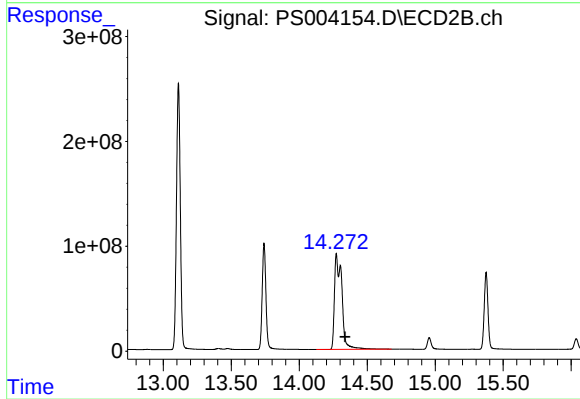
#11 2,4,5-TP (SILVEX)

R.T.: 13.741 min
Delta R.T.: -0.036 min
Response: 1932378224
Conc: 802.49 ng/ml



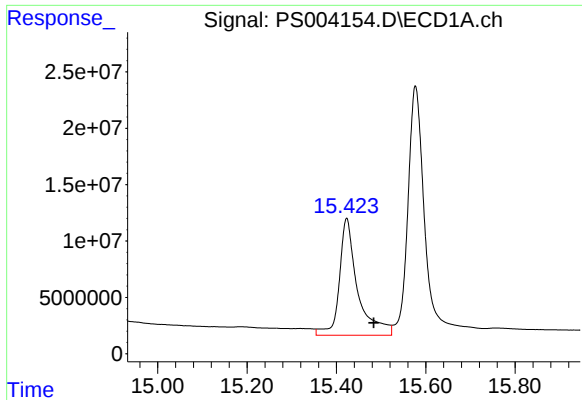
#12 2,4,5-T

R.T.: 14.678 min
Delta R.T.: -0.058 min
Response: 2490566966
Conc: 845.89 ng/ml



#12 2,4,5-T

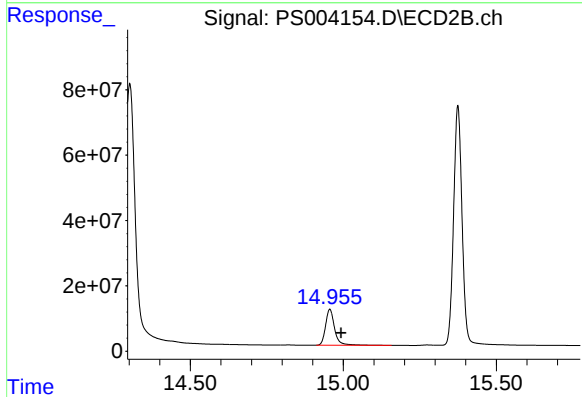
R.T.: 14.273 min
Delta R.T.: -0.065 min
Response: 3417767245
Conc: 1481.67 ng/ml



#13 2,4-DB

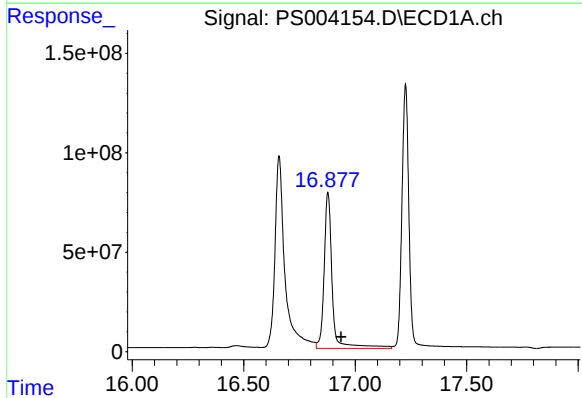
R.T.: 15.423 min
Delta R.T.: -0.061 min
Response: 294400044
Conc: 945.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



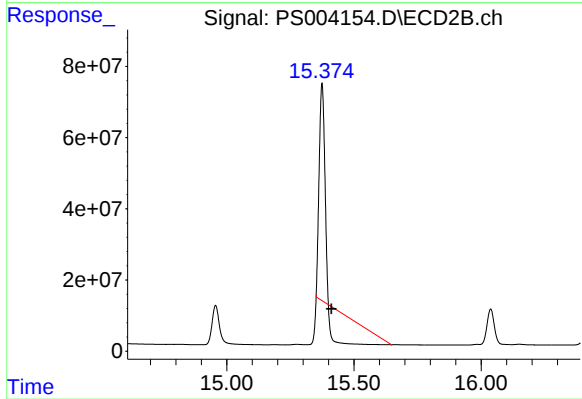
#13 2,4-DB

R.T.: 14.956 min
Delta R.T.: -0.037 min
Response: 227501298
Conc: 738.43 ng/ml



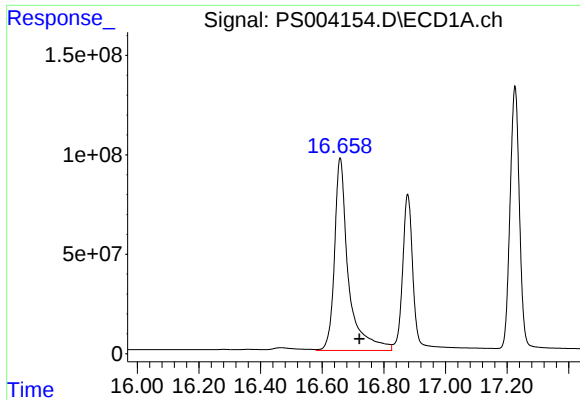
#14 DINOSEB

R.T.: 16.877 min
Delta R.T.: -0.059 min
Response: 1989588540
Conc: 794.12 ng/ml



#14 DINOSEB

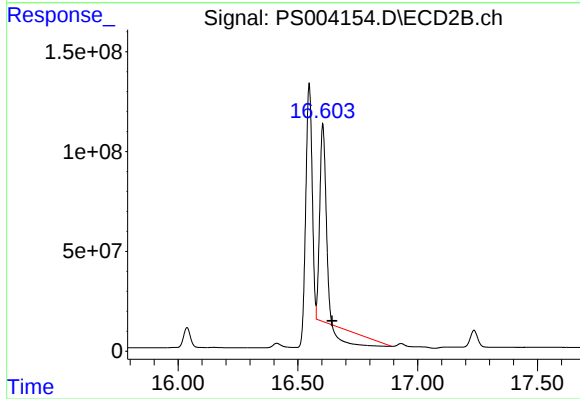
R.T.: 15.374 min
Delta R.T.: -0.037 min
Response: 185135858
Conc: 99.06 ng/ml



#15 Picloram

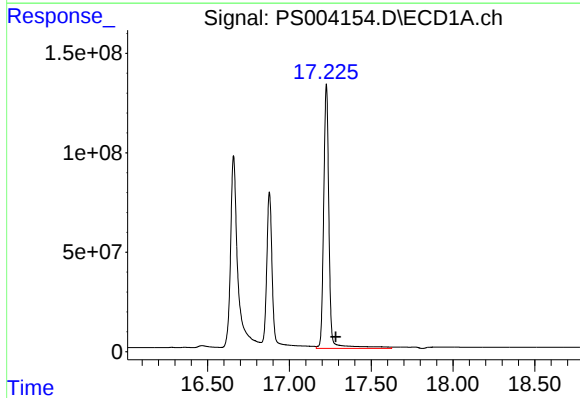
R.T.: 16.658 min
Delta R.T.: -0.063 min
Response: 3040890565
Conc: 847.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



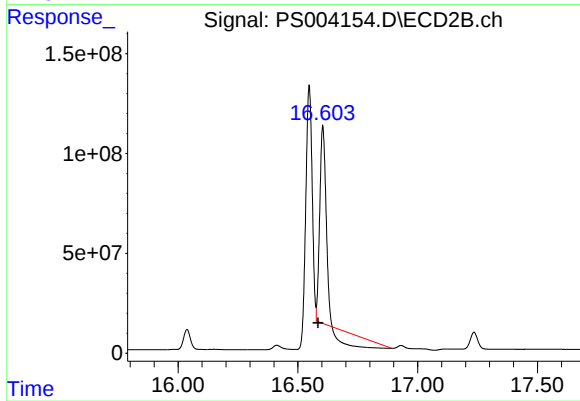
#15 Picloram

R.T.: 16.604 min
Delta R.T.: -0.038 min
Response: 1258652825
Conc: 367.66 ng/ml



#16 DCPA

R.T.: 17.226 min
Delta R.T.: -0.058 min
Response: 3039705017
Conc: 844.42 ng/ml



#16 DCPA

R.T.: 16.604 min
Delta R.T.: 0.020 min
Response: 1258652825
Conc: 396.00 ng/ml