

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS002000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 01:32
 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: Oct 13 03:57:00 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	11.489	10.982	151.0E6	173.1E6	673.047	681.492
Target Compounds							
1) T	Dalapon	2.967	2.429	198.4E6	182.2E6	610.268	616.599
2) T	3,5-DICHL...	9.911	9.133	208.2E6	200.5E6	632.633	635.311
3) T	4-Nitroph...	11.078	10.128	87313285	79562975	620.340	634.481
5) T	DICAMBA	11.800	11.267	550.1E6	570.9E6	634.666	640.103
6) T	MCPD	12.139	11.494	40382583	35042339	63.372	59.469
7) T	MCPA	12.391	11.870	61695785	50351031	58.787	58.087
8) T	DICHLORPROP	12.990	12.392	145.6E6	149.7E6	627.620	644.326
9) T	2,4-D	13.349	12.862	180.2E6	196.3E6	653.973	630.959
10) T	Pentachlo...	13.729	13.412	2018.1E6	2118.0E6	656.679	617.966
11) T	2,4,5-TP ...	14.601	14.029	778.3E6	890.1E6	657.869	649.197
12) T	2,4,5-T	14.998	14.561	802.0E6	888.4E6	671.827	804.471
13) T	2,4-DB	15.746	15.246	112.1E6	111.4E6	688.509	673.151
14) T	DINOSEB	17.233	15.675	543.0E6	600.6E6	651.379	633.642
15) T	Picloram	16.997	16.856	1158.5E6	1134.1E6	665.319	666.808
16) T	DCPA	17.576	16.910	993.4E6	1205.4E6	675.062	653.546

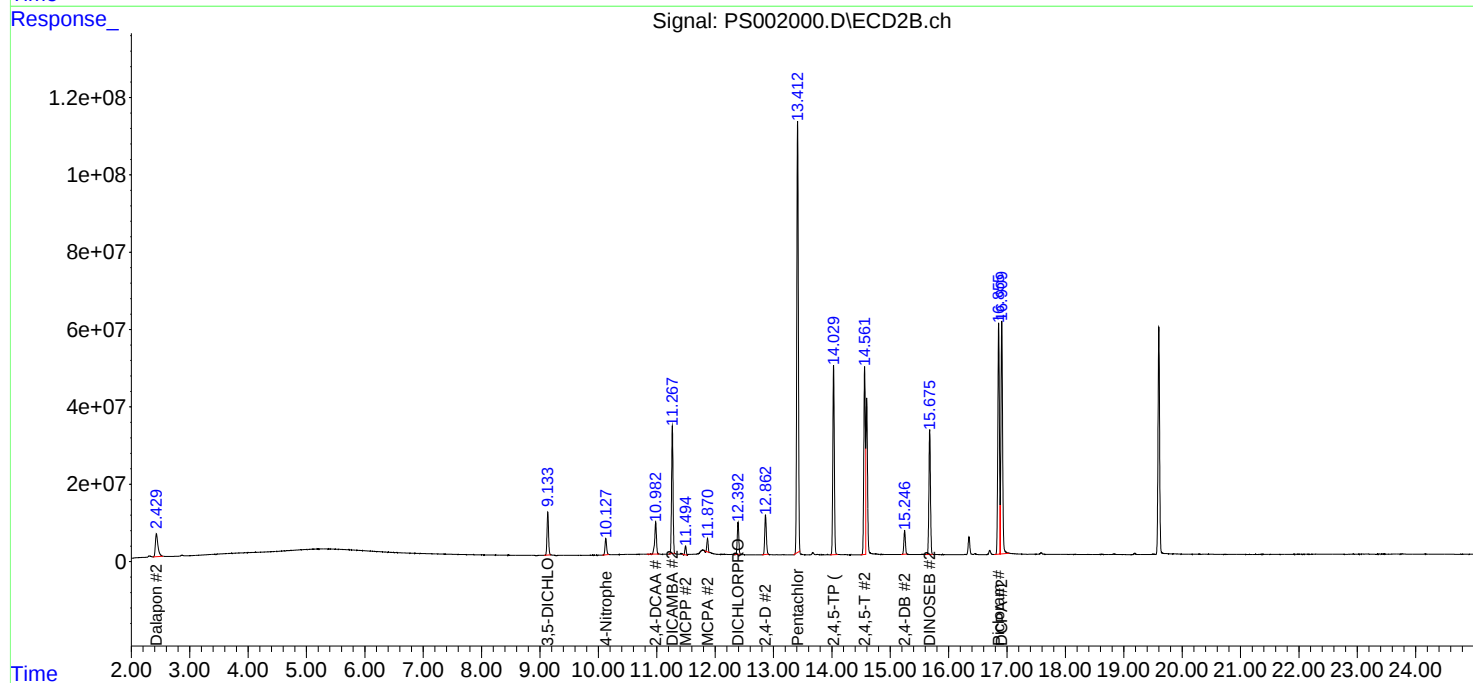
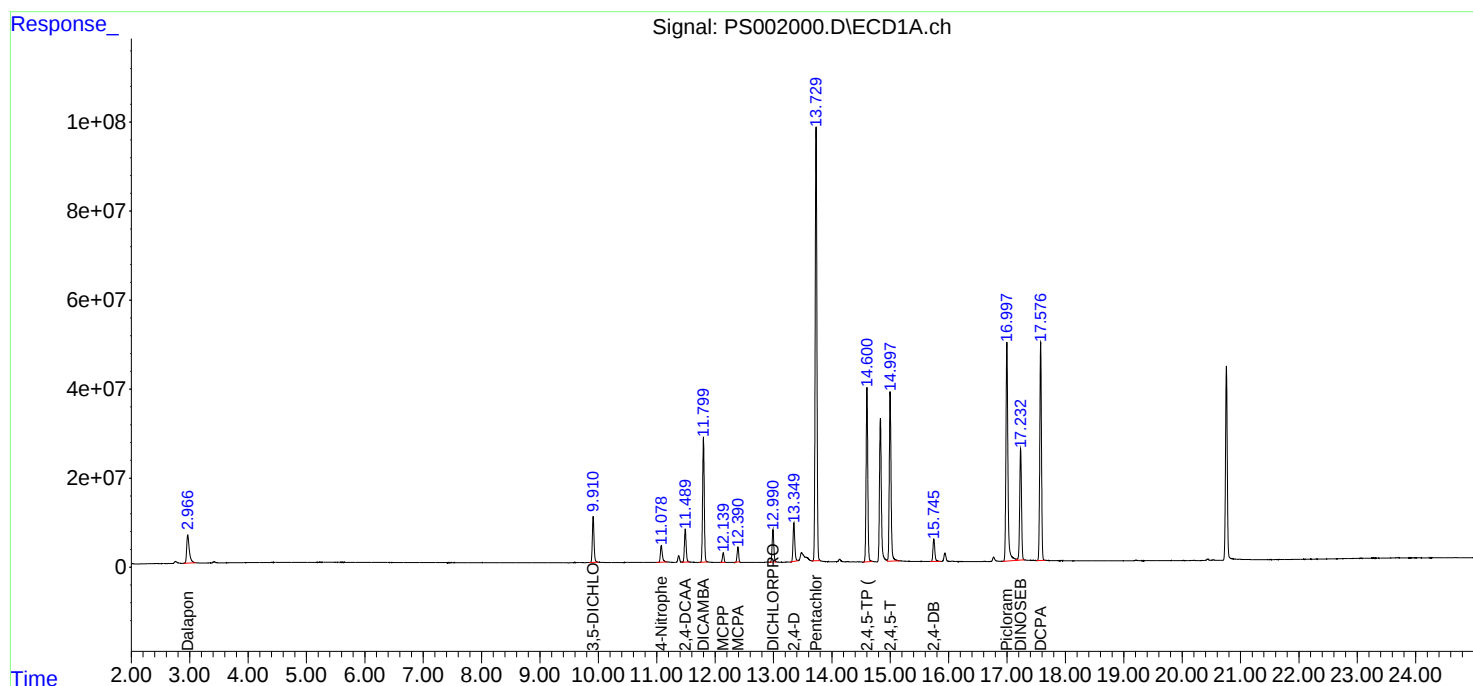
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

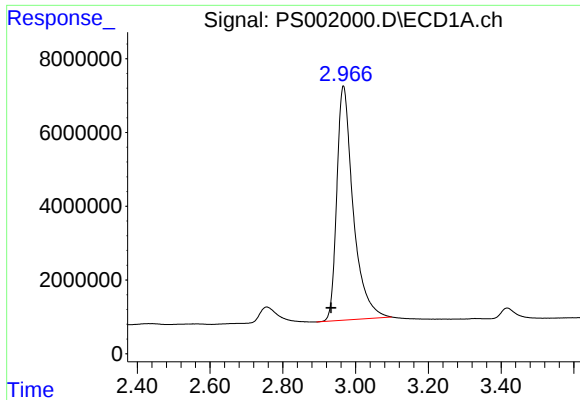
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Misc :
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ECD_S
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Quant Time: Oct 13 03:57:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Wed Oct 10 11:21:21 2018
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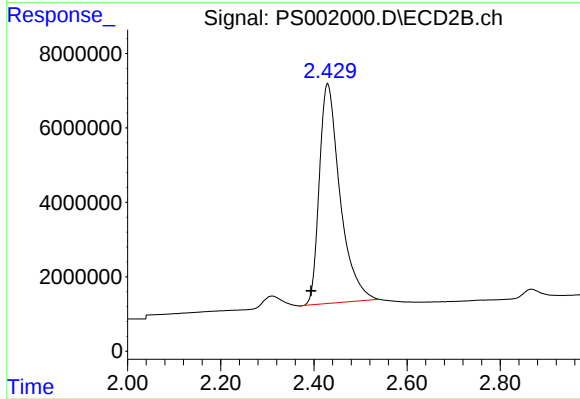




#1 Dalapon

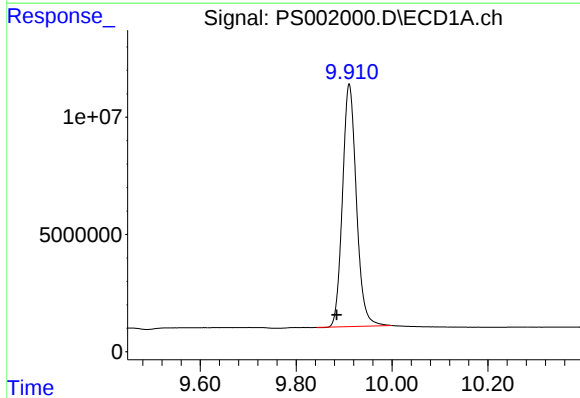
R.T.: 2.967 min
Delta R.T.: 0.034 min
Response: 198439399
Conc: 610.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



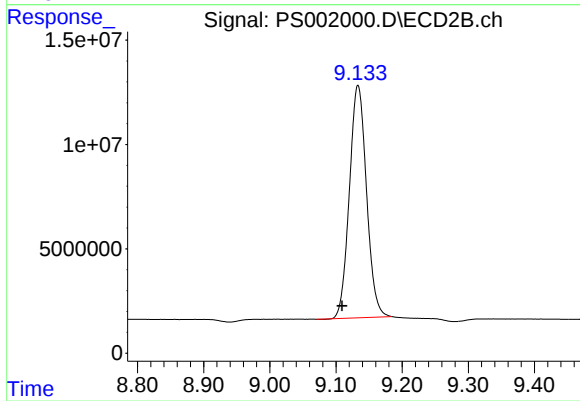
#1 Dalapon

R.T.: 2.429 min
Delta R.T.: 0.035 min
Response: 182153850
Conc: 616.60 ng/ml



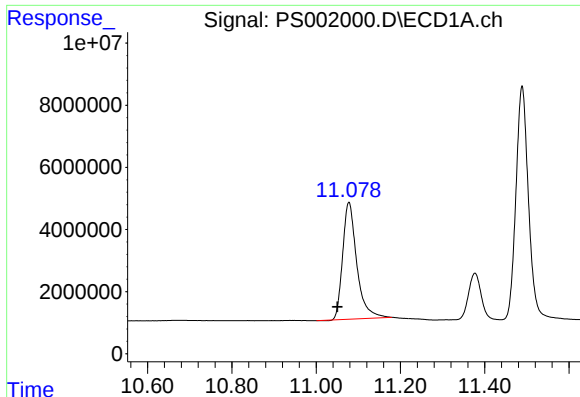
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.911 min
Delta R.T.: 0.026 min
Response: 208220406
Conc: 632.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

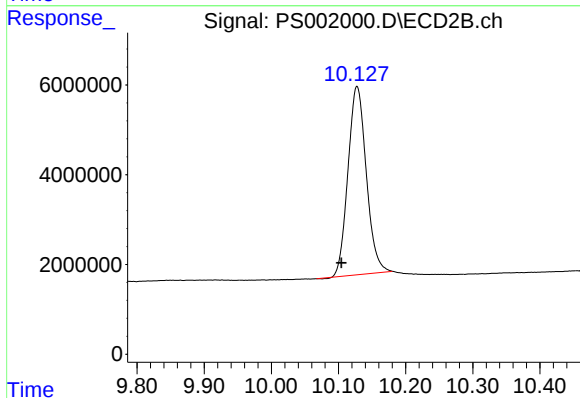
R.T.: 9.133 min
Delta R.T.: 0.024 min
Response: 200525338
Conc: 635.31 ng/ml



#3 4-Nitrophenol

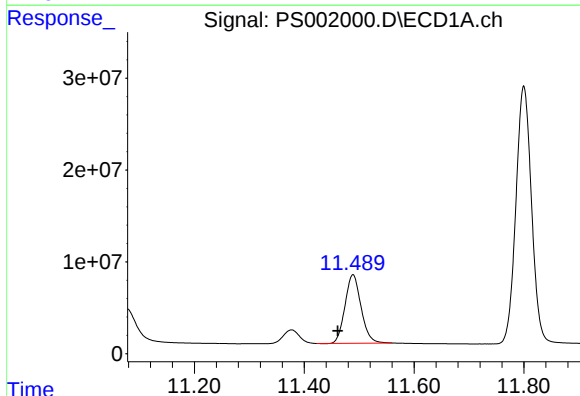
R.T.: 11.078 min
Delta R.T.: 0.027 min
Response: 87313285
Conc: 620.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



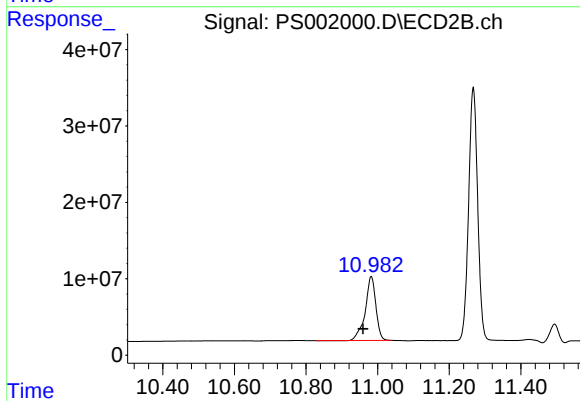
#3 4-Nitrophenol

R.T.: 10.128 min
Delta R.T.: 0.023 min
Response: 79562975
Conc: 634.48 ng/ml



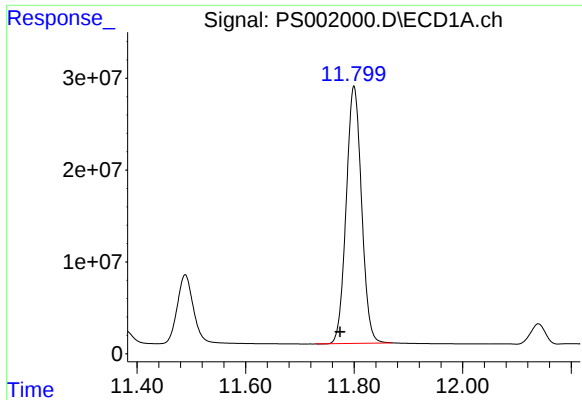
#4 2,4-DCAA

R.T.: 11.489 min
Delta R.T.: 0.027 min
Response: 150975045
Conc: 673.05 ng/ml



#4 2,4-DCAA

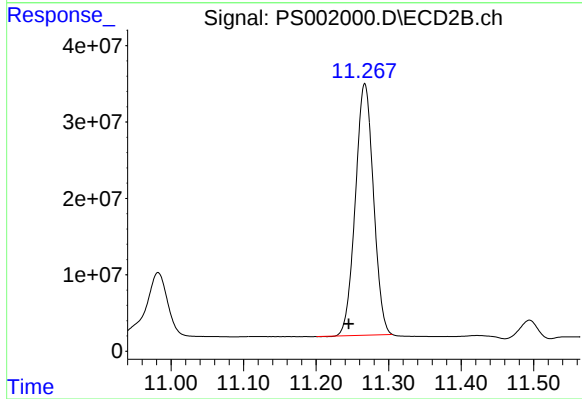
R.T.: 10.982 min
Delta R.T.: 0.022 min
Response: 173110264
Conc: 681.49 ng/ml



#5 DICAMBA

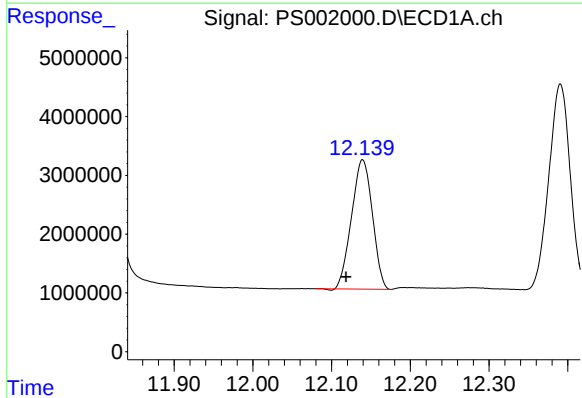
R.T.: 11.800 min
Delta R.T.: 0.026 min
Response: 550072996
Conc: 634.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



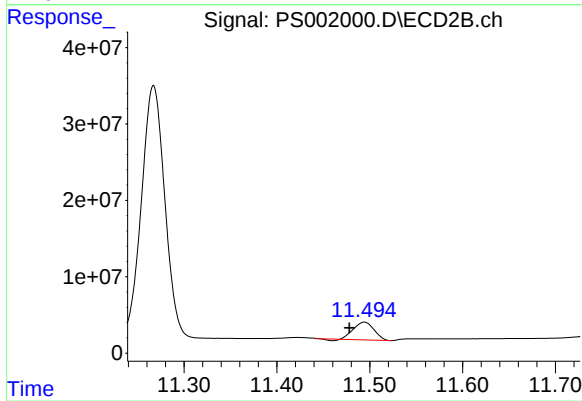
#5 DICAMBA

R.T.: 11.267 min
Delta R.T.: 0.022 min
Response: 570895490
Conc: 640.10 ng/ml



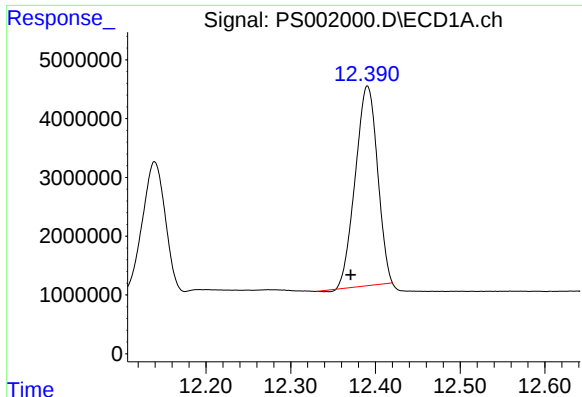
#6 MCP

R.T.: 12.139 min
Delta R.T.: 0.021 min
Response: 40382583
Conc: 63.37 ug/ml



#6 MCP

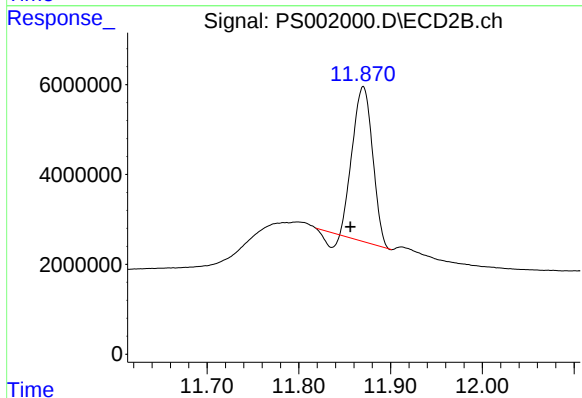
R.T.: 11.494 min
Delta R.T.: 0.016 min
Response: 35042339
Conc: 59.47 ug/ml



#7 MCPA

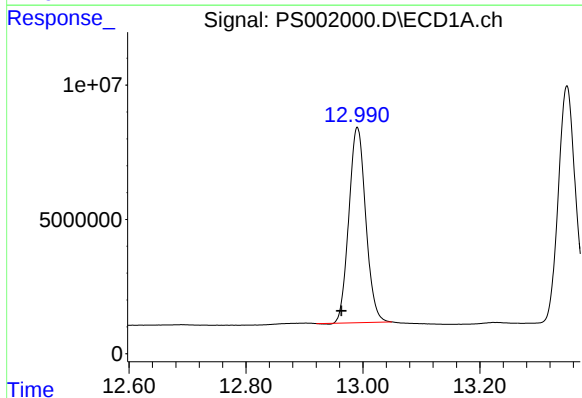
R.T.: 12.391 min
Delta R.T.: 0.020 min
Response: 61695785
Conc: 58.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



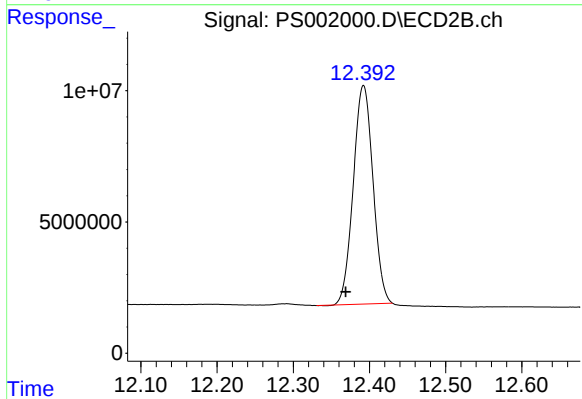
#7 MCPA

R.T.: 11.870 min
Delta R.T.: 0.014 min
Response: 50351031
Conc: 58.09 ug/ml



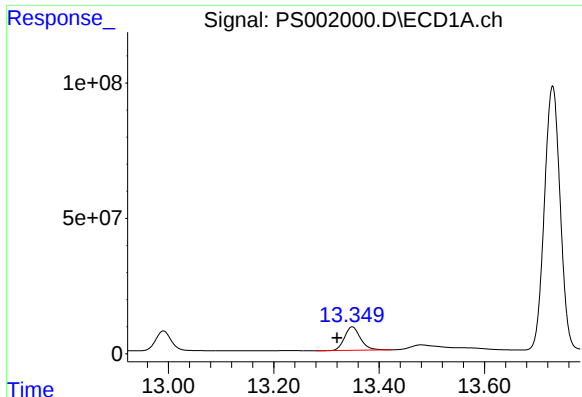
#8 DICHLORPROP

R.T.: 12.990 min
Delta R.T.: 0.027 min
Response: 145648894
Conc: 627.62 ng/ml



#8 DICHLORPROP

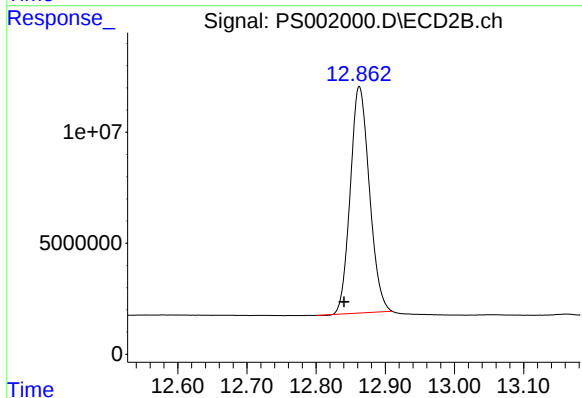
R.T.: 12.392 min
Delta R.T.: 0.023 min
Response: 149660153
Conc: 644.33 ng/ml



#9 2,4-D

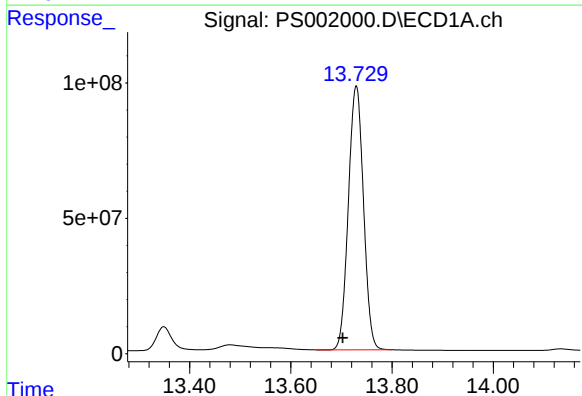
R.T.: 13.349 min
Delta R.T.: 0.029 min
Response: 180249802
Conc: 653.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



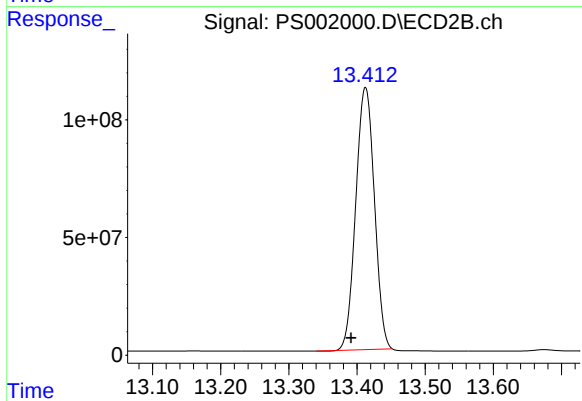
#9 2,4-D

R.T.: 12.862 min
Delta R.T.: 0.022 min
Response: 196295161
Conc: 630.96 ng/ml



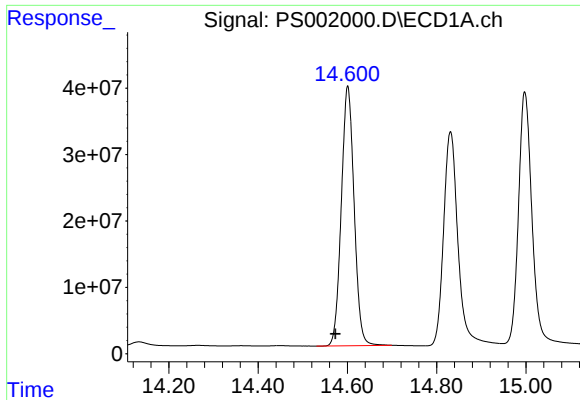
#10 Pentachlorophenol

R.T.: 13.729 min
Delta R.T.: 0.027 min
Response: 2018137067
Conc: 656.68 ng/ml



#10 Pentachlorophenol

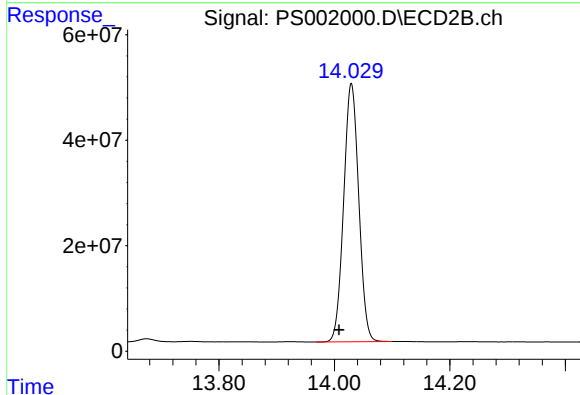
R.T.: 13.412 min
Delta R.T.: 0.021 min
Response: 2117995819
Conc: 617.97 ng/ml



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

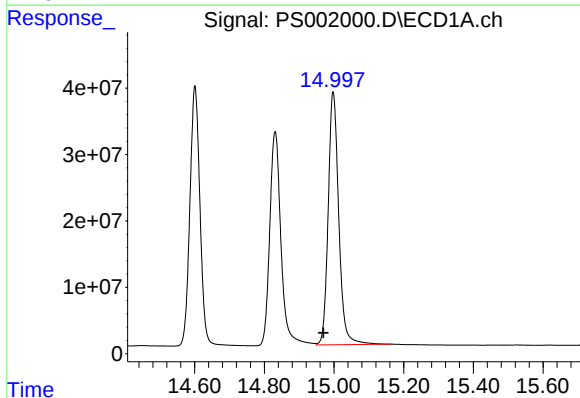
R.T.: 14.601 min
Delta R.T.: 0.028 min
Response: 778300146
Conc: 657.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



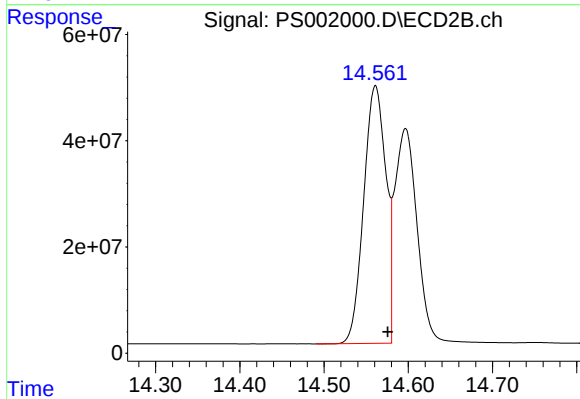
#11 2,4,5-TP (SILVEX)

R.T.: 14.029 min
Delta R.T.: 0.021 min
Response: 890131961
Conc: 649.20 ng/ml



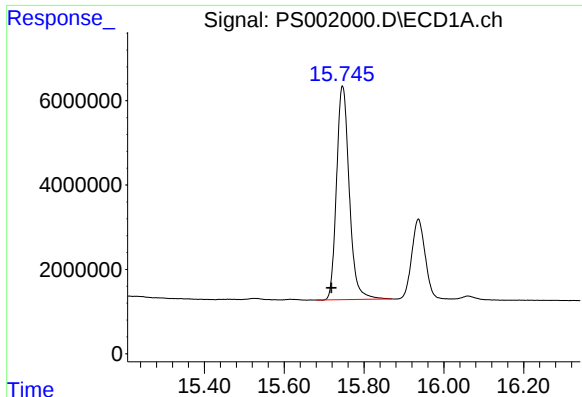
#12 2,4,5-T

R.T.: 14.998 min
Delta R.T.: 0.028 min
Response: 802005215
Conc: 671.83 ng/ml



#12 2,4,5-T

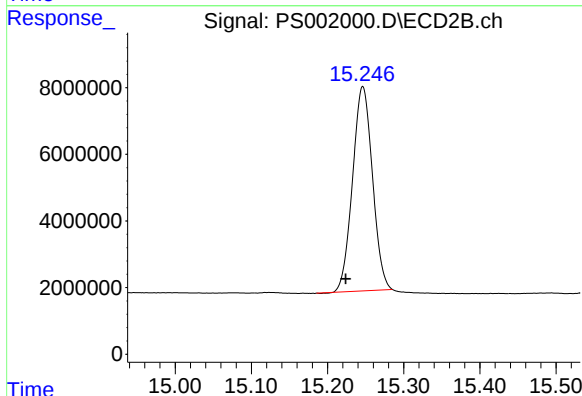
R.T.: 14.561 min
Delta R.T.: -0.014 min
Response: 888371669
Conc: 804.47 ng/ml



#13 2,4-DB

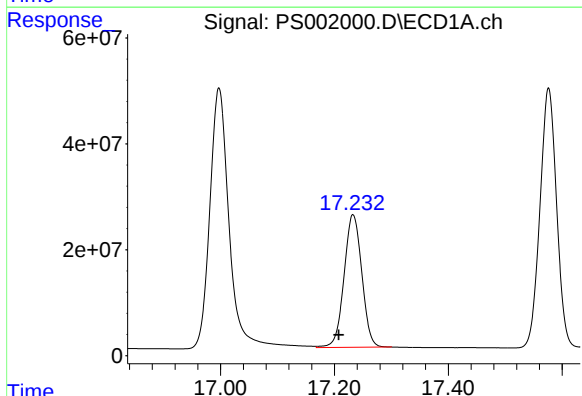
R.T.: 15.746 min
Delta R.T.: 0.028 min
Response: 112125625
Conc: 688.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



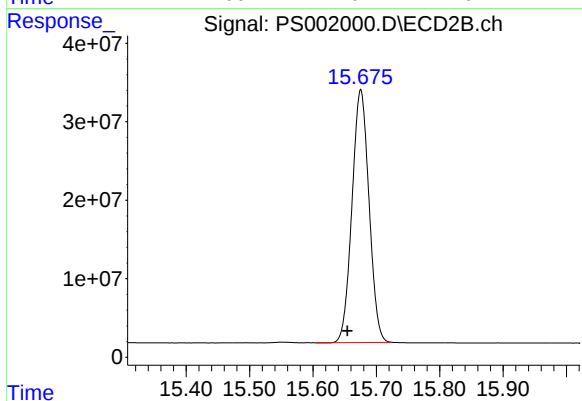
#13 2,4-DB

R.T.: 15.246 min
Delta R.T.: 0.022 min
Response: 111420645
Conc: 673.15 ng/ml



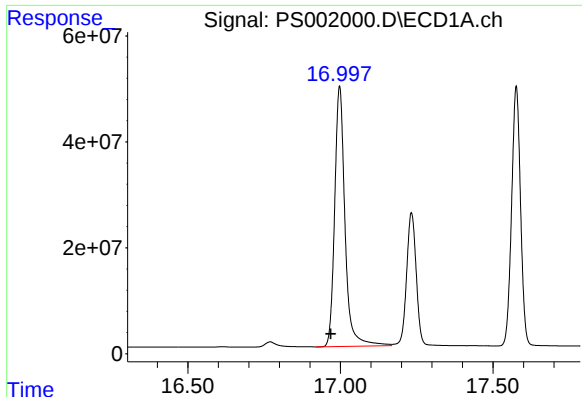
#14 DINOSEB

R.T.: 17.233 min
Delta R.T.: 0.025 min
Response: 542988876
Conc: 651.38 ng/ml



#14 DINOSEB

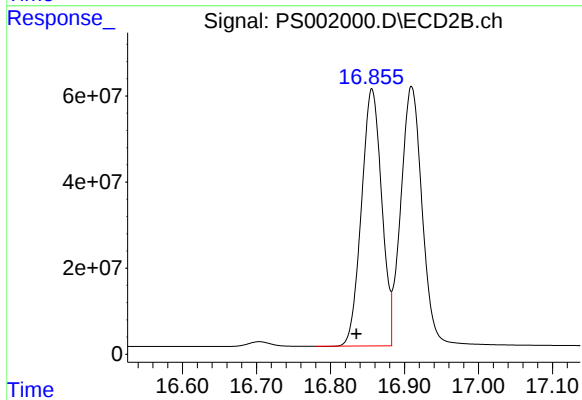
R.T.: 15.675 min
Delta R.T.: 0.021 min
Response: 600574867
Conc: 633.64 ng/ml



#15 Picloram

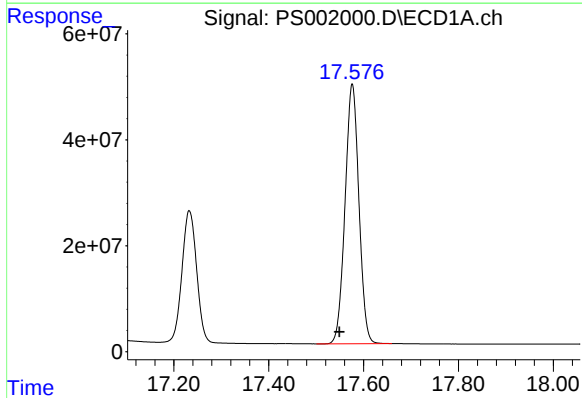
R.T.: 16.997 min
Delta R.T.: 0.029 min
Response: 1158453745
Conc: 665.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



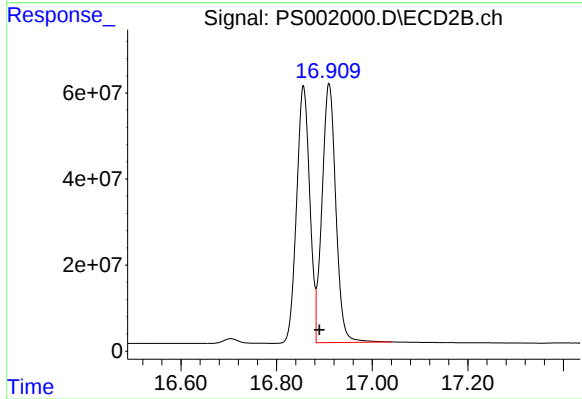
#15 Picloram

R.T.: 16.856 min
Delta R.T.: 0.021 min
Response: 1134066538
Conc: 666.81 ng/ml



#16 DCPA

R.T.: 17.576 min
Delta R.T.: 0.027 min
Response: 993358106
Conc: 675.06 ng/ml



#16 DCPA

R.T.: 16.910 min
Delta R.T.: 0.020 min
Response: 1205417546
Conc: 653.55 ng/ml