

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
 Data File : PS003012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2019 23:06
 Operator : EI\SJ
 Sample : K1362-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:16:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.296	10.796	175.2E6	253.1E6	461.507	592.020 #
Target Compounds							
1) T	Dalapon	2.857	2.321	77400656	243.5E6	140.308	454.308 #
2) T	3,5-DICHL...	9.726	8.957	162.7E6	165.9E6	282.523	294.422
3) T	4-Nitroph...	10.888	9.947	54006480	52054968	279.047	249.040
5) T	DICAMBA	11.604	11.076	466.6E6	443.8E6	291.083	279.734
8) T	DICHLORPROP	12.794	12.202	113.9E6	126.1E6	297.017	329.785
9) T	2,4-D	13.155	12.673	146.7E6	158.8E6	318.285	316.698
10) T	Pentachlo...	13.522	13.208	1744.8E6	1617.8E6	272.076	261.751
11) T	2,4,5-TP ...	14.398	13.834	706.2E6	702.6E6	280.437	283.284
12) T	2,4,5-T	14.796	14.364	659.4E6	699.4E6	270.324	365.519 #
13) T	2,4-DB	15.545	15.049	104.3E6	77689768	398.783	305.866
14) T	DINOSEB	17.014	15.473	110.5E6	87266431	58.722	49.781
15) T	Picloram	16.785	16.703	909.1E6	842.7E6	287.350	280.288
16) T	DCPA	17.358	16.650	423.2E6	569.3E6	140.718	183.780 #

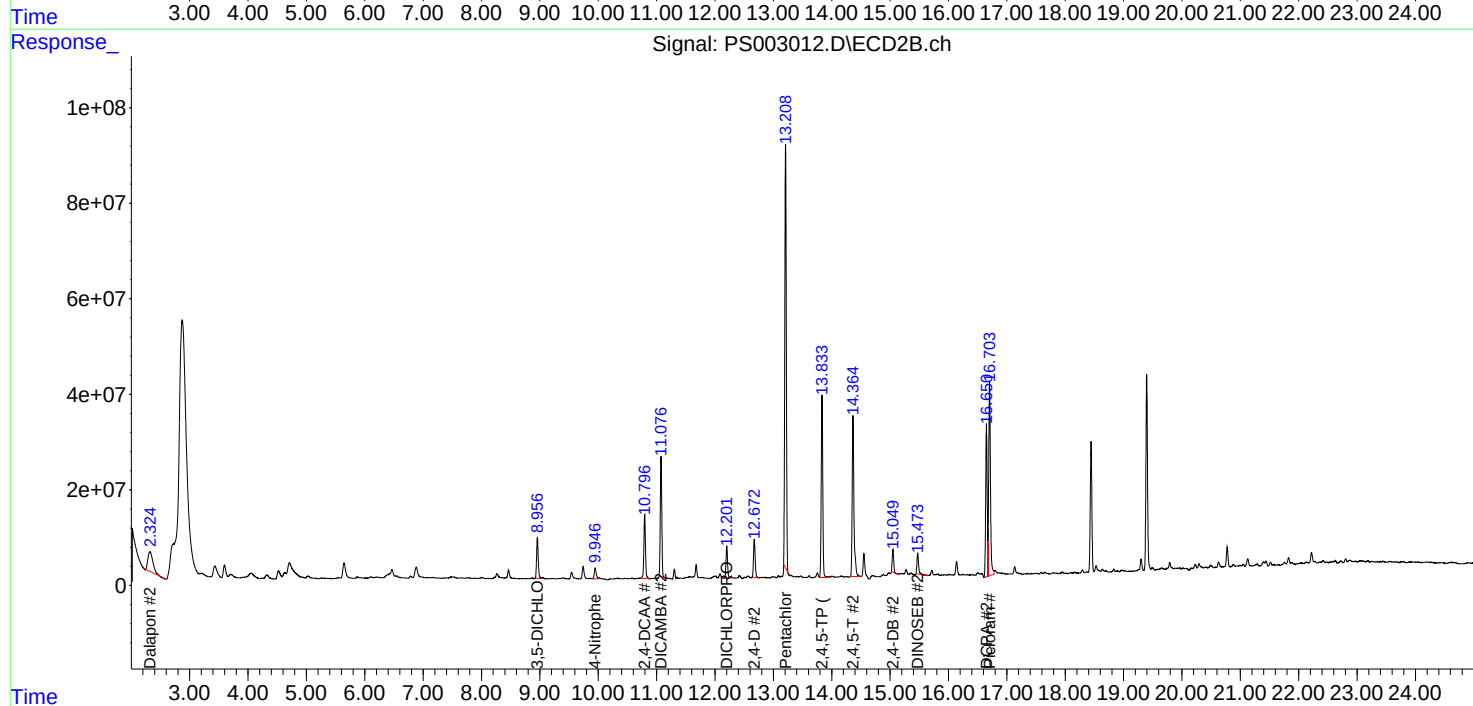
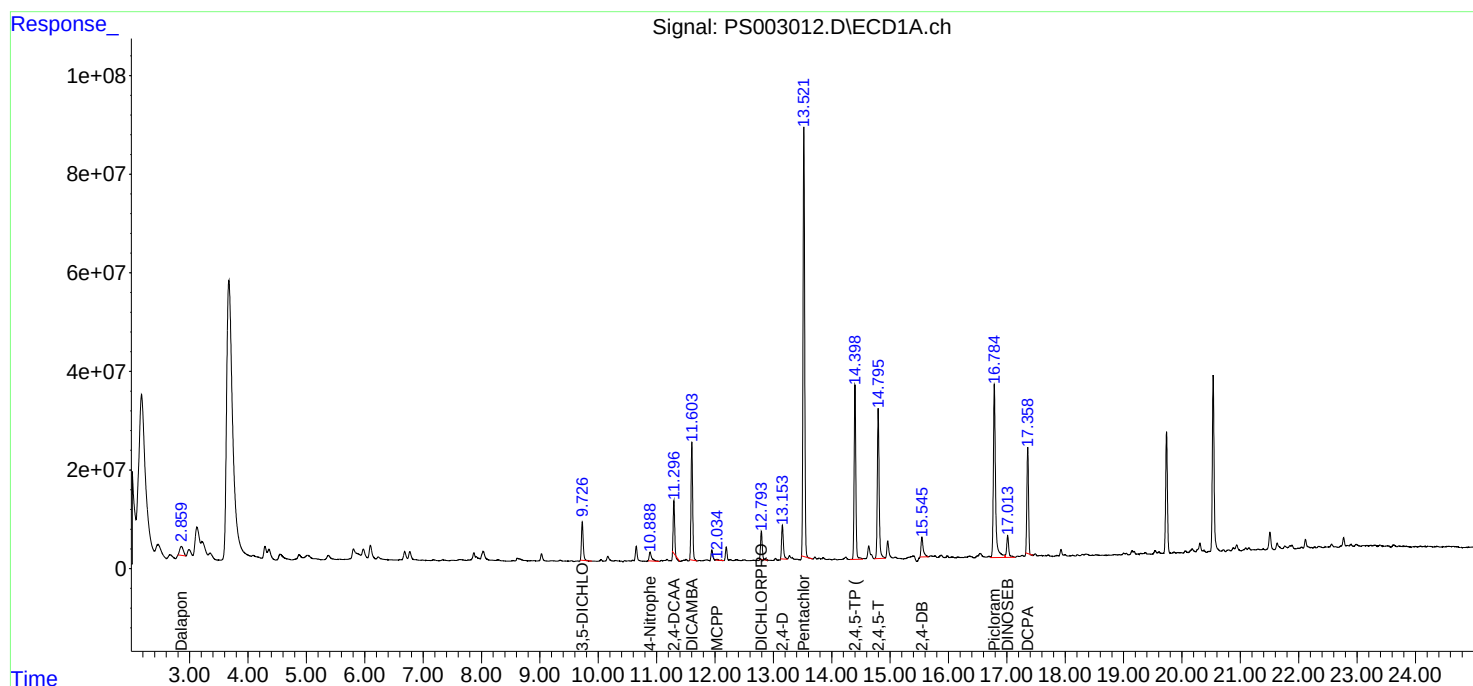
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

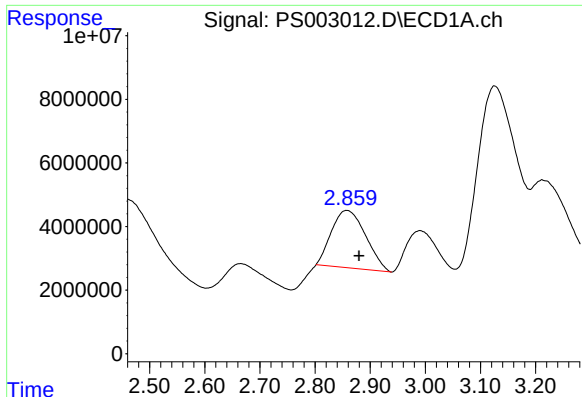
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
Data File : PS003012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2019 23:06
Operator : EI\SJ
Sample : K1362-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:16:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

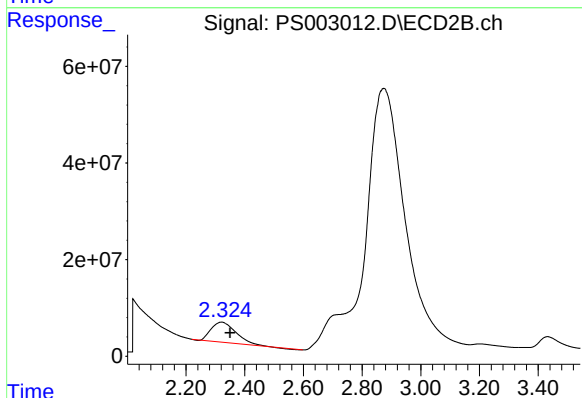




#1 Dalapon

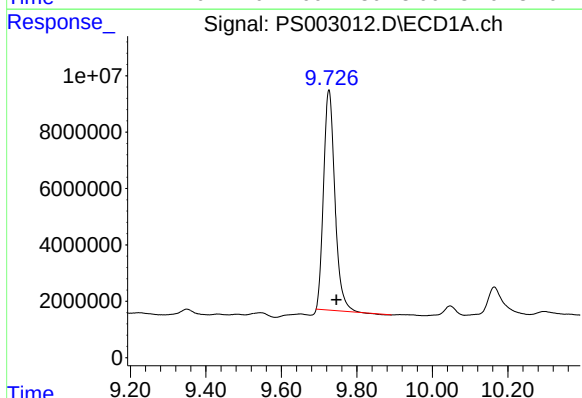
R.T.: 2.857 min
Delta R.T.: -0.023 min
Response: 77400656
Conc: 140.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



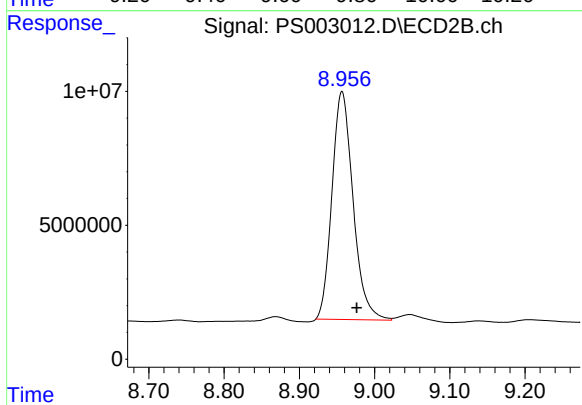
#1 Dalapon

R.T.: 2.321 min
Delta R.T.: -0.030 min
Response: 243473547
Conc: 454.31 ng/ml



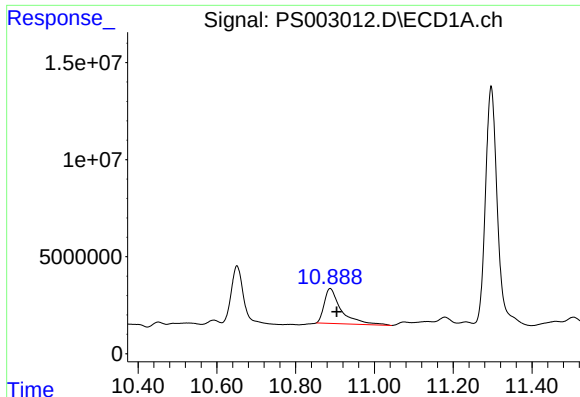
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.019 min
Response: 162688756
Conc: 282.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

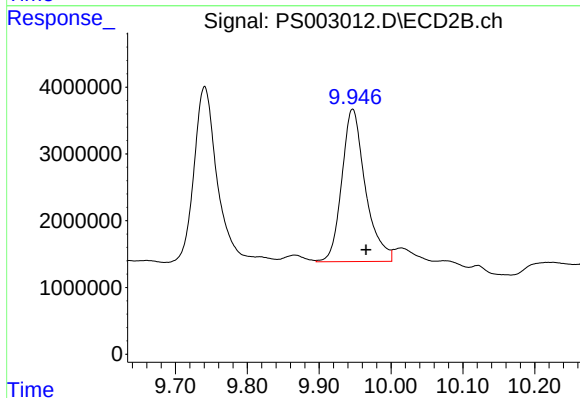
R.T.: 8.957 min
Delta R.T.: -0.020 min
Response: 165926957
Conc: 294.42 ng/ml



#3 4-Nitrophenol

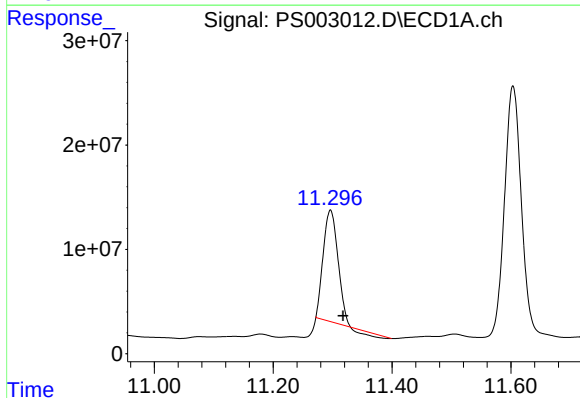
R.T.: 10.888 min
Delta R.T.: -0.016 min
Response: 54006480
Conc: 279.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



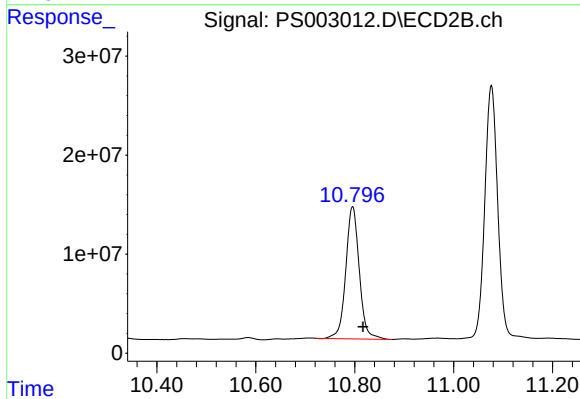
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: -0.019 min
Response: 52054968
Conc: 249.04 ng/ml



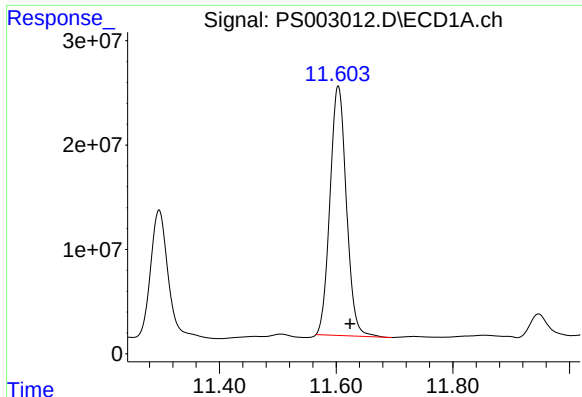
#4 2,4-DCAA

R.T.: 11.296 min
Delta R.T.: -0.021 min
Response: 175206762
Conc: 461.51 ng/ml



#4 2,4-DCAA

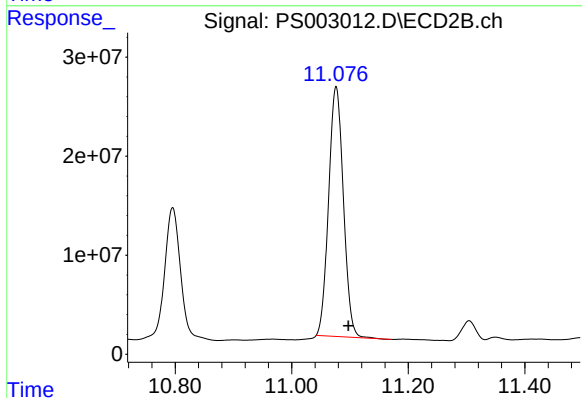
R.T.: 10.796 min
Delta R.T.: -0.021 min
Response: 253115654
Conc: 592.02 ng/ml



#5 DICAMBA

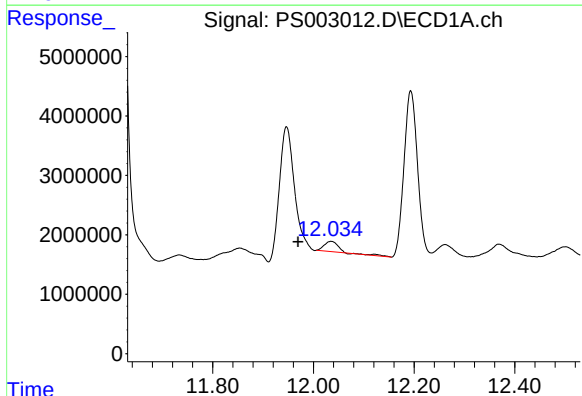
R.T.: 11.604 min
Delta R.T.: -0.021 min
Response: 466573796
Conc: 291.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



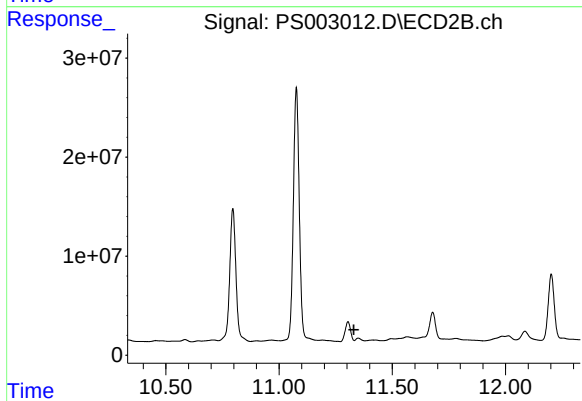
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 443843711
Conc: 279.73 ng/ml



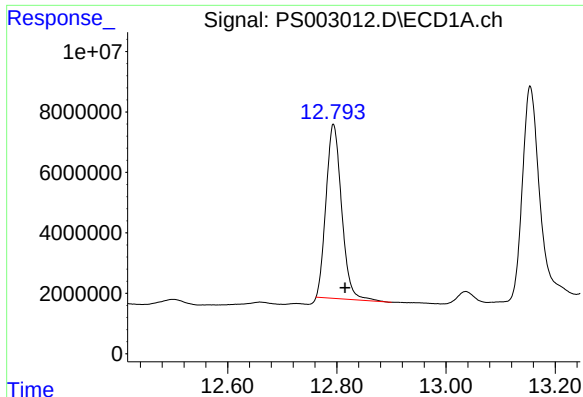
#6 MCP

R.T.: 12.035 min
Delta R.T.: 0.066 min
Response: 3602455
Conc: 3.01 ug/ml



#6 MCP

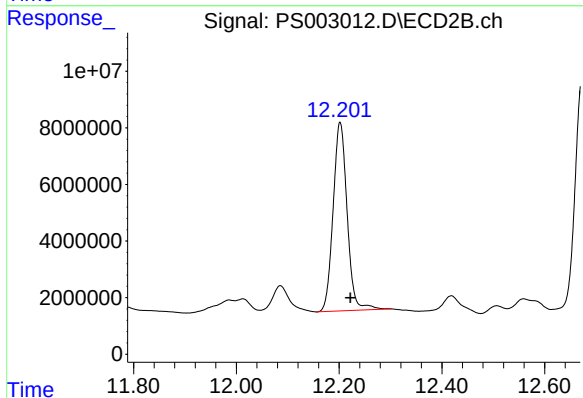
R.T.: 11.349 min
Delta R.T.: 0.019 min
Response: -6426922
Conc: N.D.



#8 DICHLORPROP

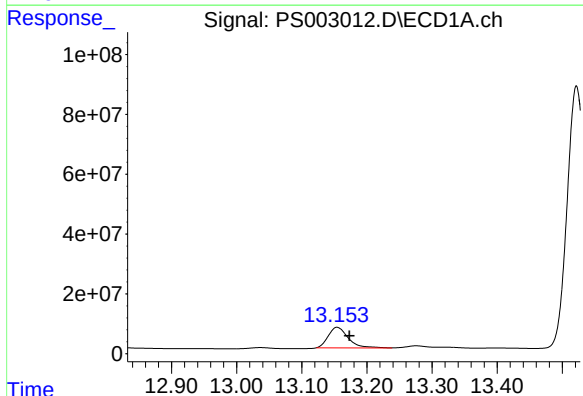
R.T.: 12.794 min
Delta R.T.: -0.021 min
Response: 113915086
Conc: 297.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



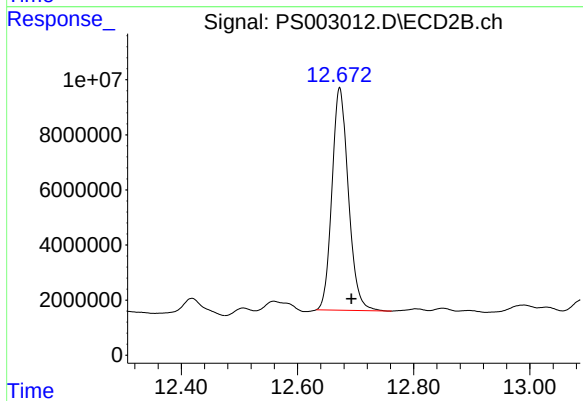
#8 DICHLORPROP

R.T.: 12.202 min
Delta R.T.: -0.020 min
Response: 126090279
Conc: 329.78 ng/ml



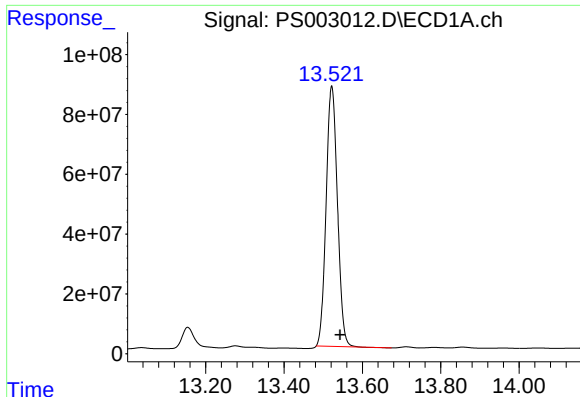
#9 2,4-D

R.T.: 13.155 min
Delta R.T.: -0.019 min
Response: 146747865
Conc: 318.28 ng/ml



#9 2,4-D

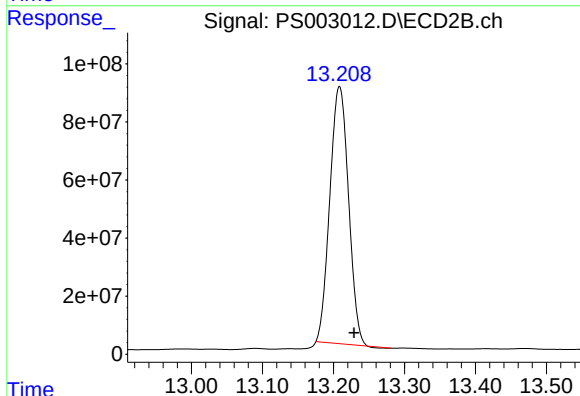
R.T.: 12.673 min
Delta R.T.: -0.020 min
Response: 158788036
Conc: 316.70 ng/ml



#10 Pentachlorophenol

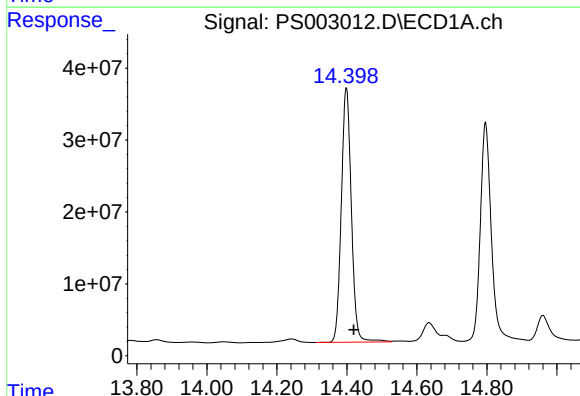
R.T.: 13.522 min
Delta R.T.: -0.021 min
Response: 1744823924
Conc: 272.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



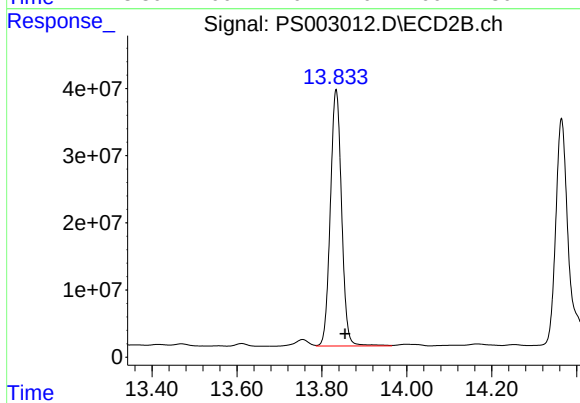
#10 Pentachlorophenol

R.T.: 13.208 min
Delta R.T.: -0.021 min
Response: 1617783641
Conc: 261.75 ng/ml



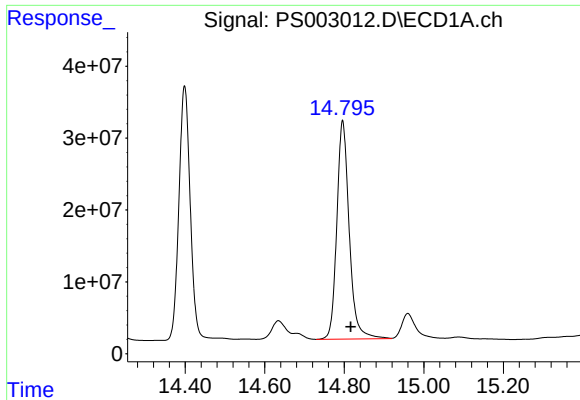
#11 2,4,5-TP (SILVEX)

R.T.: 14.398 min
Delta R.T.: -0.021 min
Response: 706244094
Conc: 280.44 ng/ml



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

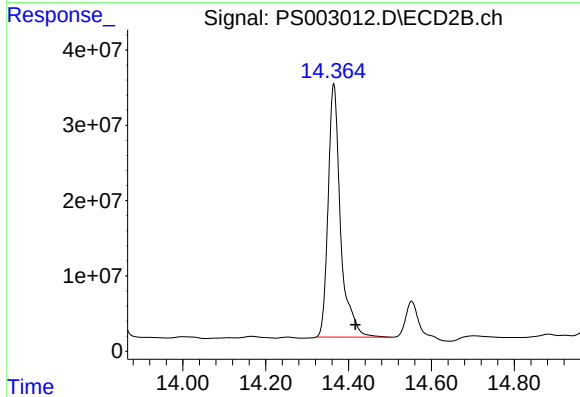
R.T.: 13.834 min
Delta R.T.: -0.021 min
Response: 702645566
Conc: 283.28 ng/ml



#12 2,4,5-T

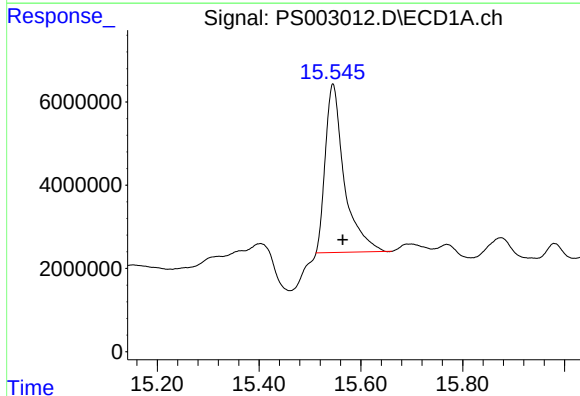
R.T.: 14.796 min
Delta R.T.: -0.020 min
Response: 659430802
Conc: 270.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



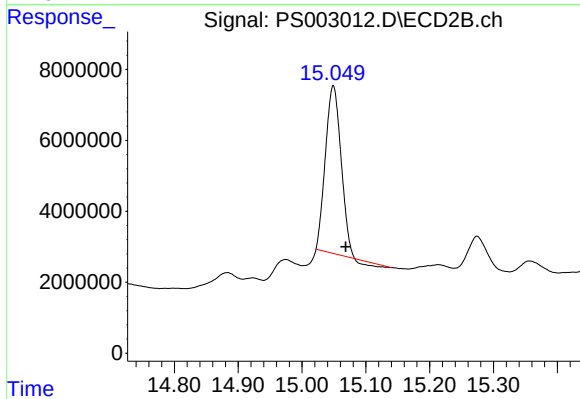
#12 2,4,5-T

R.T.: 14.364 min
Delta R.T.: -0.053 min
Response: 699417135
Conc: 365.52 ng/ml



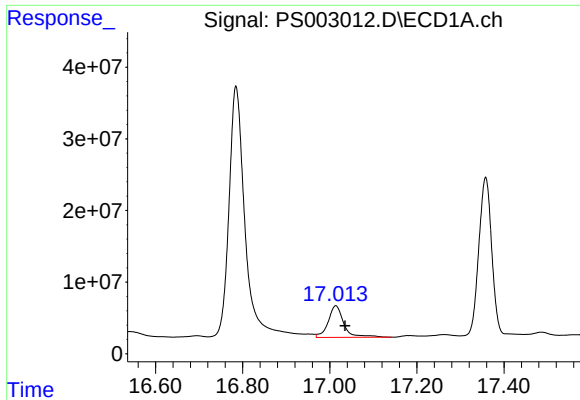
#13 2,4-DB

R.T.: 15.545 min
Delta R.T.: -0.019 min
Response: 104253121
Conc: 398.78 ng/ml



#13 2,4-DB

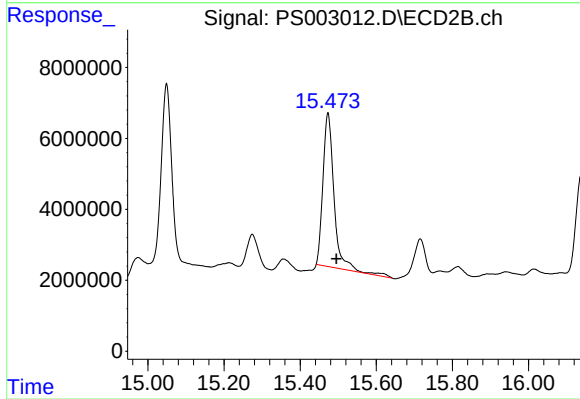
R.T.: 15.049 min
Delta R.T.: -0.020 min
Response: 77689768
Conc: 305.87 ng/ml



#14 DINOSEB

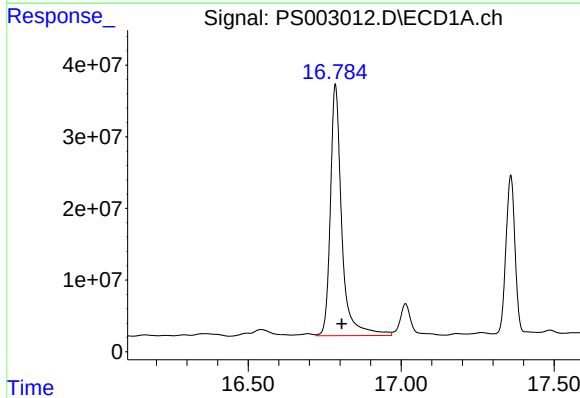
R.T.: 17.014 min
Delta R.T.: -0.021 min
Response: 110475086
Conc: 58.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



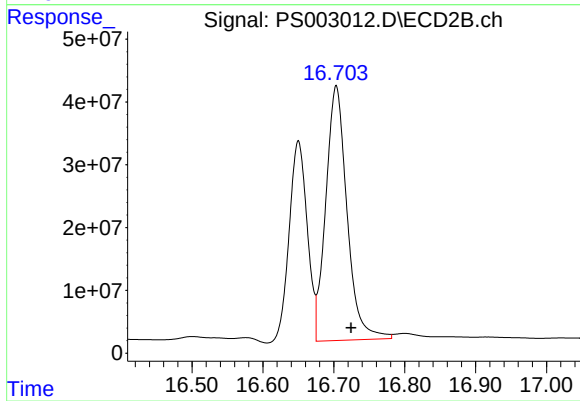
#14 DINOSEB

R.T.: 15.473 min
Delta R.T.: -0.022 min
Response: 87266431
Conc: 49.78 ng/ml



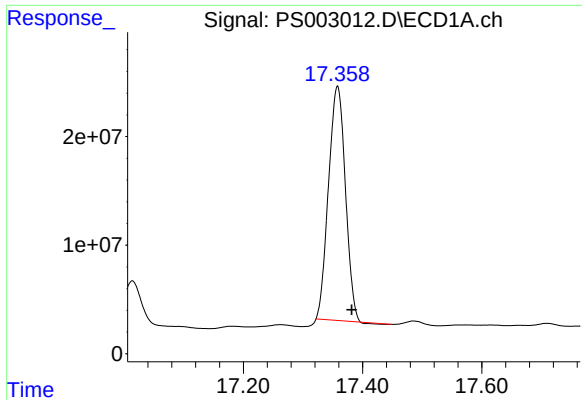
#15 Picloram

R.T.: 16.785 min
Delta R.T.: -0.020 min
Response: 909071100
Conc: 287.35 ng/ml



#15 Picloram

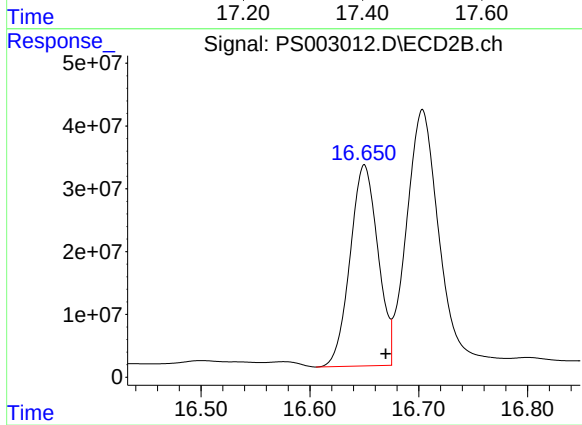
R.T.: 16.703 min
Delta R.T.: -0.021 min
Response: 842657767
Conc: 280.29 ng/ml



#16 DCPA

R.T.: 17.358 min
Delta R.T.: -0.024 min
Response: 423179211
Conc: 140.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 569274279
Conc: 183.78 ng/ml