

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020819\
 Data File : PS003078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 12:15
 Operator : EI\SJ
 Sample : PB116874BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116874BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 22:11:09 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	11.272	10.787	182.8E6	197.6E6	481.380m	462.062
Target Compounds							
1) T	Dalapon	2.833	2.320	245.0E6	225.6E6	444.214m	420.978
2) T	3,5-DICHL...	9.700	8.946	252.9E6	242.4E6	439.125m	430.134m
3) T	4-Nitroph...	10.862	9.937	80752901	92118456	417.243m	440.711
5) T	DICAMBA	11.577	11.066	690.8E6	678.0E6	430.969m	427.289m
6) T	MCPD	11.918	11.295	53115396	48658382	44.332m	44.117m
7) T	MCPA	12.167	11.670	81256721	71574014	45.909m	45.500m
8) T	DICHLORPROP	12.768	12.192	167.2E6	168.5E6	435.837m	440.655
9) T	2,4-D	13.130	12.664	197.1E6	217.2E6	427.406m	433.161m
10) T	Pentachlo...	13.495	13.197	2888.9E6	2760.0E6	450.469m	446.550m
11) T	2,4,5-TP ...	14.372	13.824	1122.5E6	1080.7E6	445.742	435.684
12) T	2,4,5-T	14.771	14.388	1081.7E6	812.6E6	443.441	424.681m
13) T	2,4-DB	15.519	15.039	107.3E6	112.2E6	410.356m	441.545m
14) T	DINOSEB	16.986	15.462	839.3E6	738.3E6	446.112	421.143m
15) T	Picloram	16.760	16.694	1281.2E6	1206.1E6	404.981	401.192
16) T	DCPA	17.332	16.638	1350.4E6	1375.1E6	449.040m	443.934m

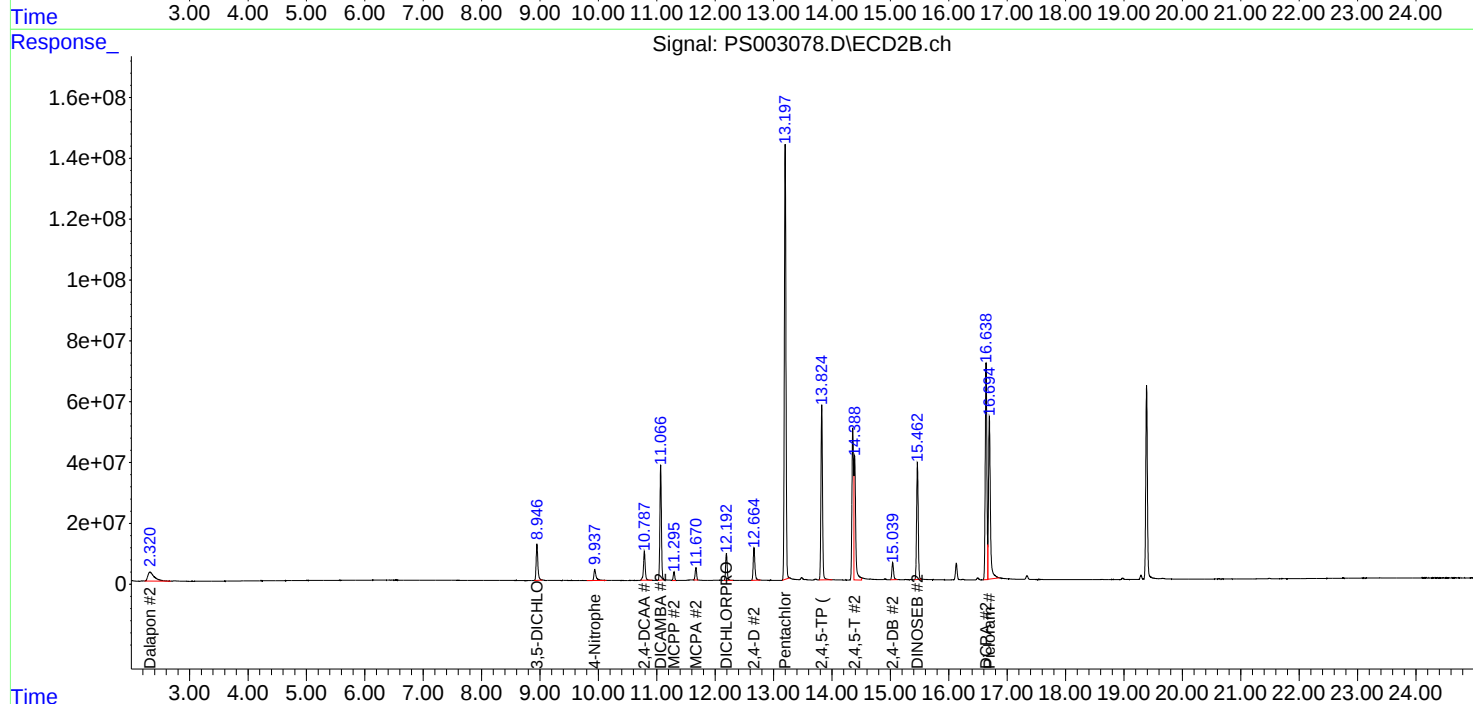
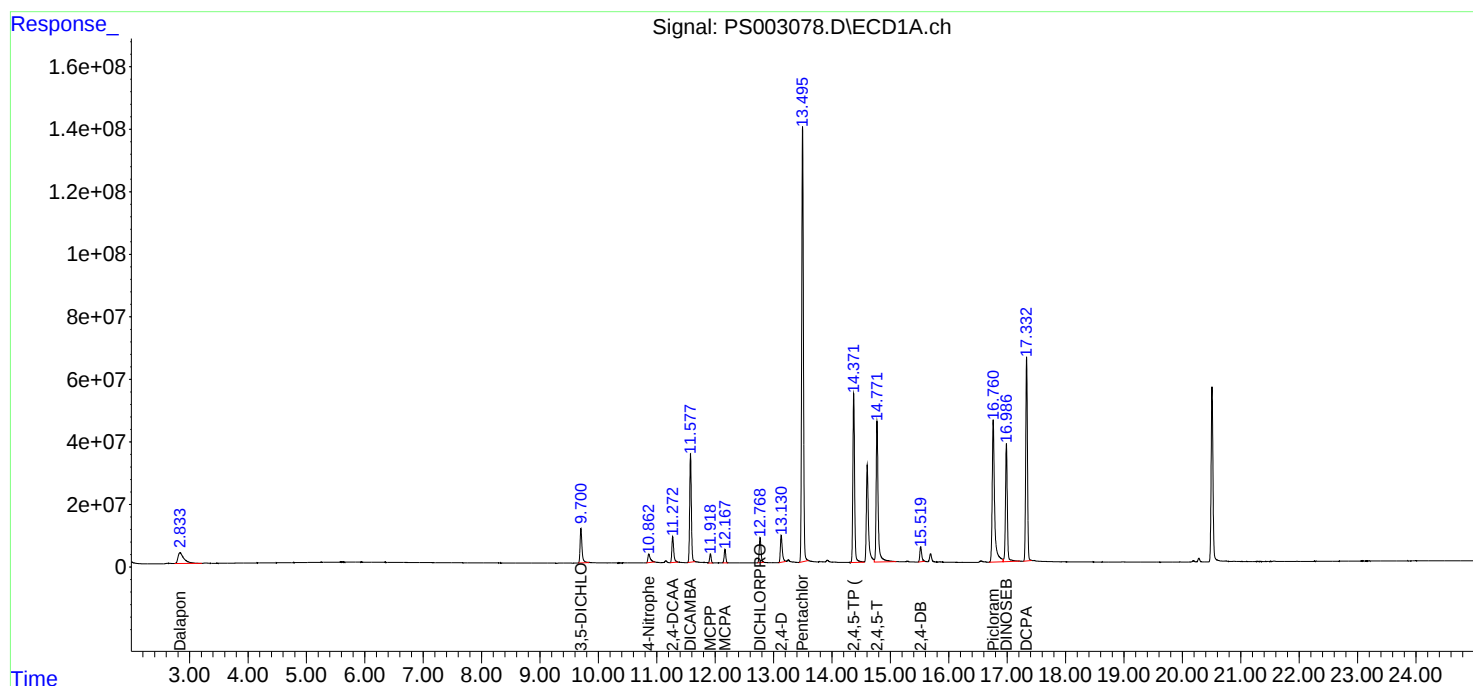
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

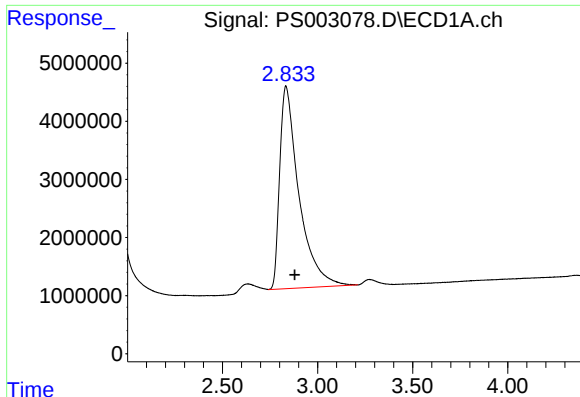
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Data File : PS003078.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 08 22:11:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
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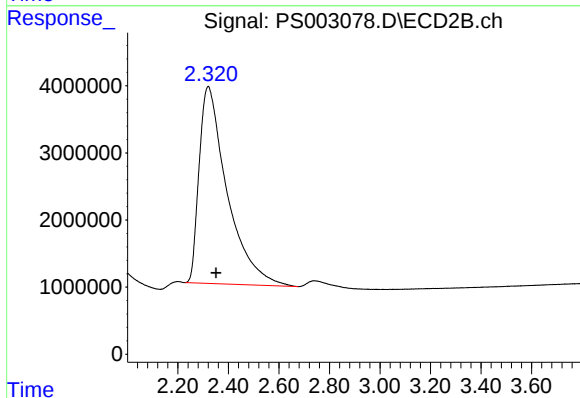




#1 Dalapon

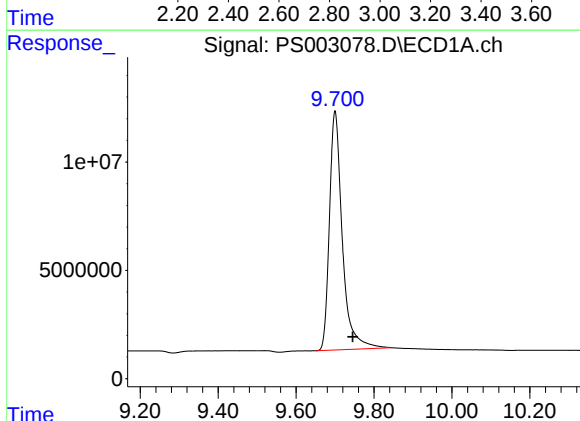
R.T.: 2.833 min
Delta R.T.: -0.047 min
Response: 245049392
Conc: 444.21 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



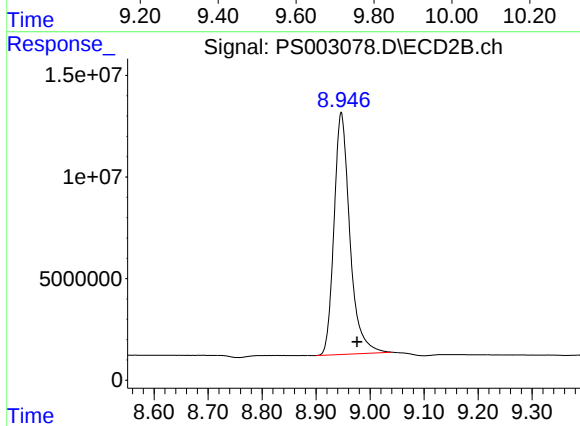
#1 Dalapon

R.T.: 2.320 min
Delta R.T.: -0.031 min
Response: 225611011
Conc: 420.98 ng/ml



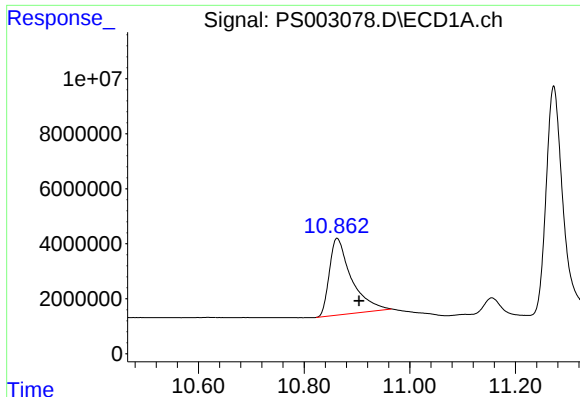
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.700 min
Delta R.T.: -0.046 min
Response: 252866860
Conc: 439.12 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

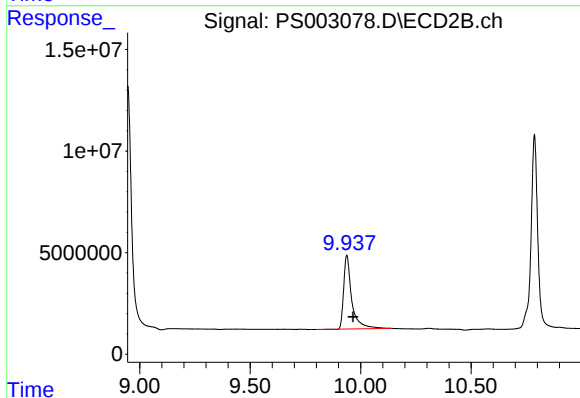
R.T.: 8.946 min
Delta R.T.: -0.030 min
Response: 242409936
Conc: 430.13 ng/ml m



#3 4-Nitrophenol

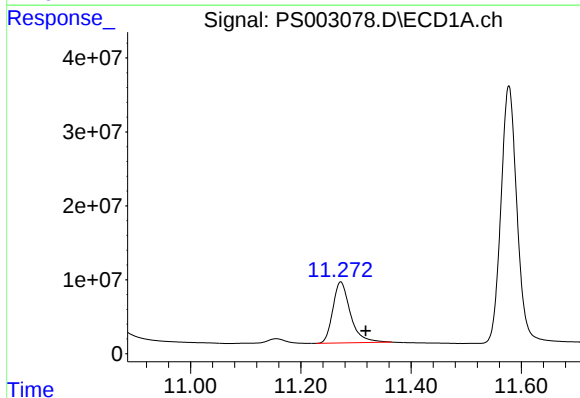
R.T.: 10.862 min
Delta R.T.: -0.042 min
Response: 80752901
Conc: 417.24 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



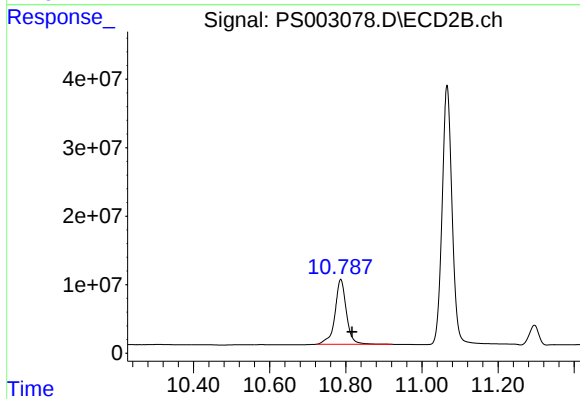
#3 4-Nitrophenol

R.T.: 9.937 min
Delta R.T.: -0.028 min
Response: 92118456
Conc: 440.71 ng/ml



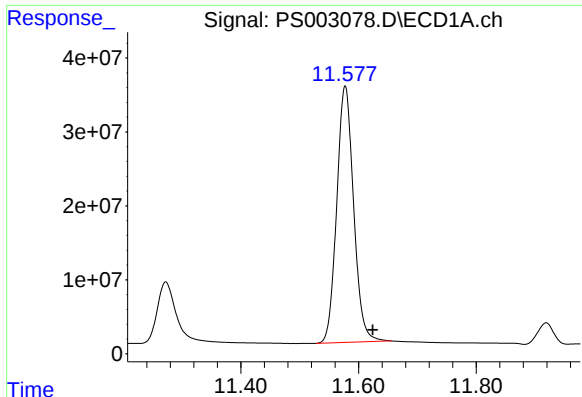
#4 2,4-DCAA

R.T.: 11.272 min
Delta R.T.: -0.046 min
Response: 182751488
Conc: 481.38 ng/ml m



#4 2,4-DCAA

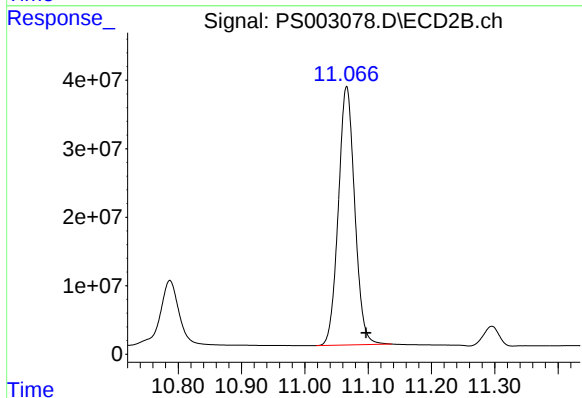
R.T.: 10.787 min
Delta R.T.: -0.030 min
Response: 197552544
Conc: 462.06 ng/ml



#5 DICAMBA

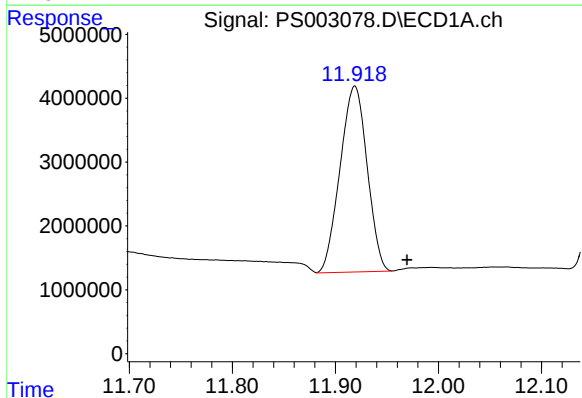
R.T.: 11.577 min
Delta R.T.: -0.047 min
Response: 690794961
Conc: 430.97 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



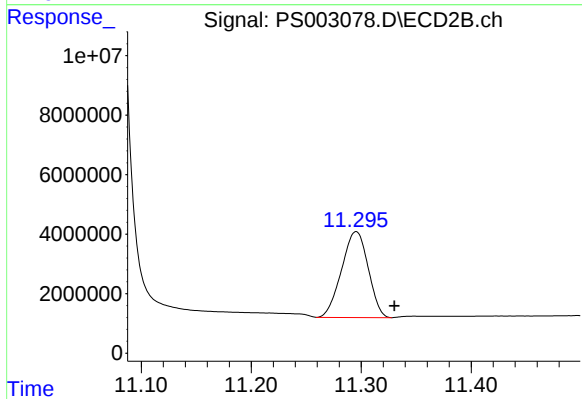
#5 DICAMBA

R.T.: 11.066 min
Delta R.T.: -0.031 min
Response: 677964438
Conc: 427.29 ng/ml m



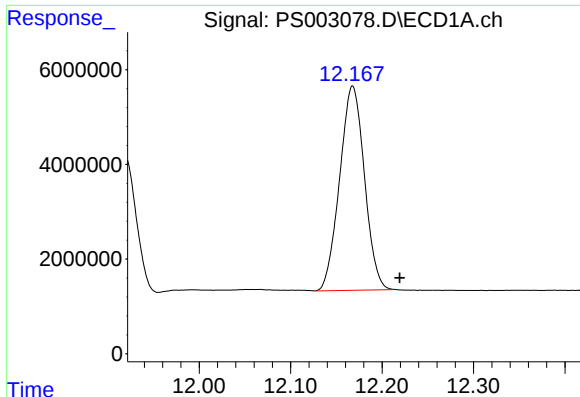
#6 MCP

R.T.: 11.918 min
Delta R.T.: -0.051 min
Response: 53115396
Conc: 44.33 ug/ml m



#6 MCP

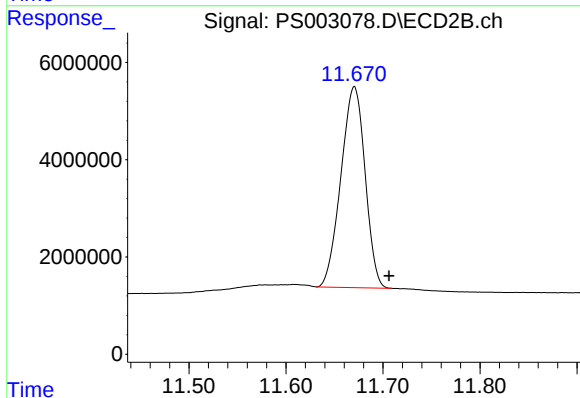
R.T.: 11.295 min
Delta R.T.: -0.035 min
Response: 48658382
Conc: 44.12 ug/ml m



#7 MCPA

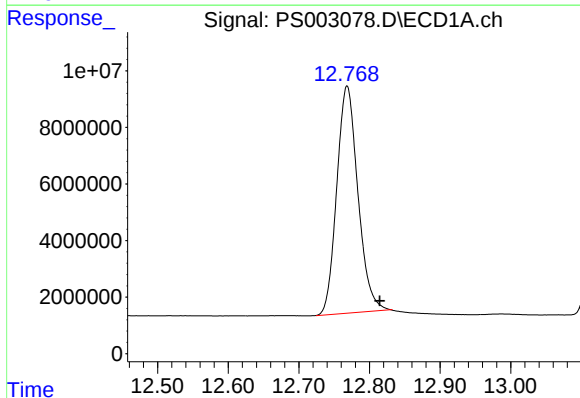
R.T.: 12.167 min
Delta R.T.: -0.052 min
Response: 81256721
Conc: 45.91 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



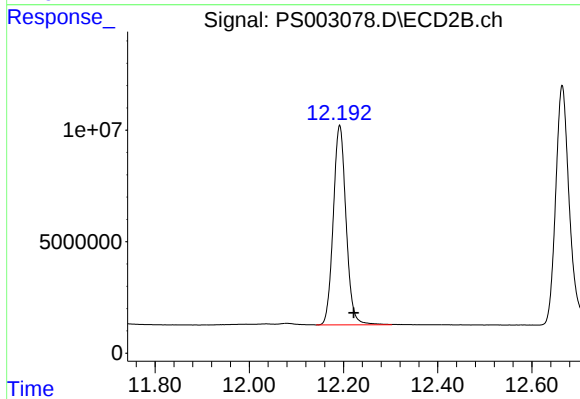
#7 MCPA

R.T.: 11.670 min
Delta R.T.: -0.036 min
Response: 71574014
Conc: 45.50 ug/ml m



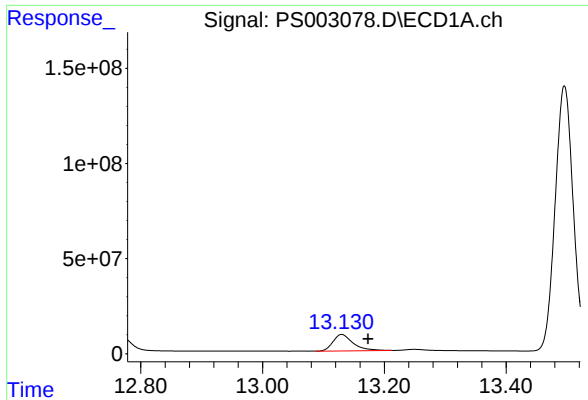
#8 DICHLORPROP

R.T.: 12.768 min
Delta R.T.: -0.047 min
Response: 167156729
Conc: 435.84 ng/ml m



#8 DICHLORPROP

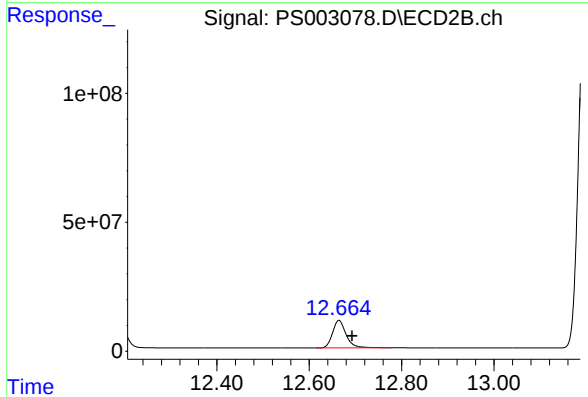
R.T.: 12.192 min
Delta R.T.: -0.030 min
Response: 168480497
Conc: 440.65 ng/ml



#9 2,4-D

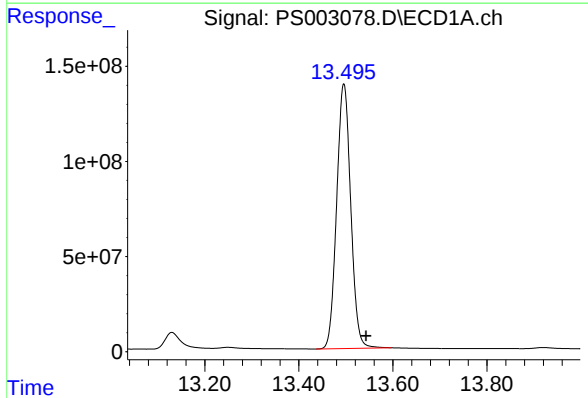
R.T.: 13.130 min
Delta R.T.: -0.044 min
Response: 197059058
Conc: 427.41 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



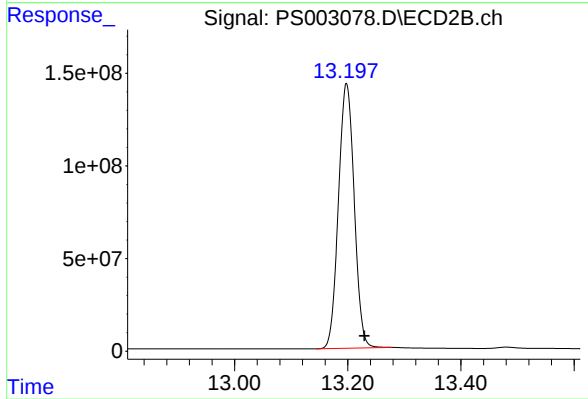
#9 2,4-D

R.T.: 12.664 min
Delta R.T.: -0.029 min
Response: 217180947
Conc: 433.16 ng/ml m



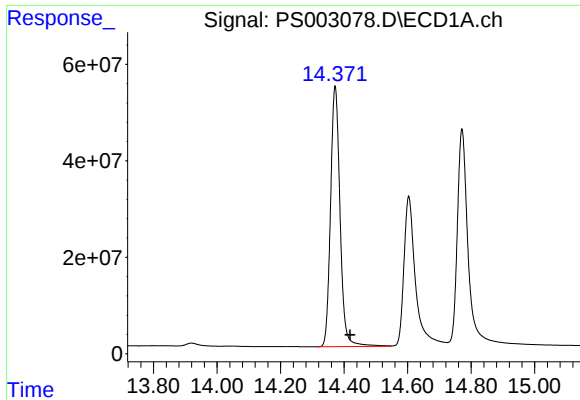
#10 Pentachlorophenol

R.T.: 13.495 min
Delta R.T.: -0.048 min
Response: 2888857359
Conc: 450.47 ng/ml m



#10 Pentachlorophenol

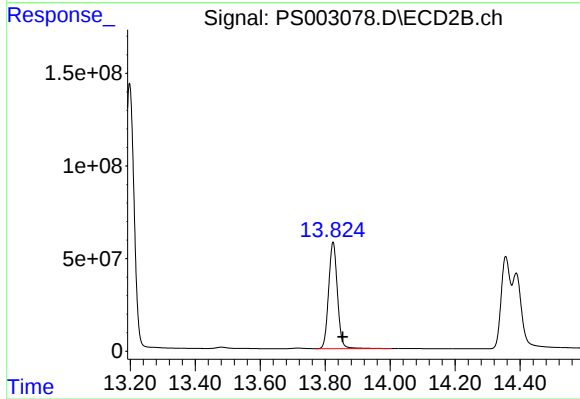
R.T.: 13.197 min
Delta R.T.: -0.032 min
Response: 2759950714
Conc: 446.55 ng/ml m



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

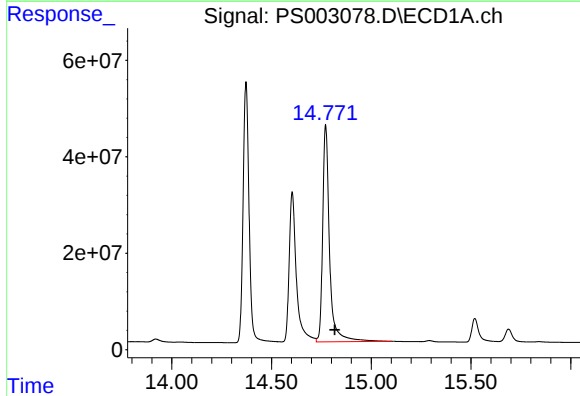
R.T.: 14.372 min
Delta R.T.: -0.048 min
Response: 1122545217
Conc: 445.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



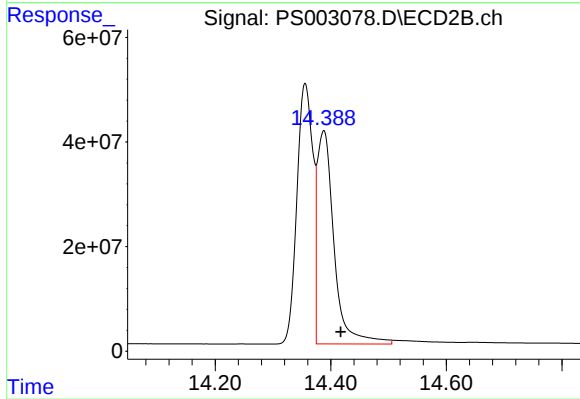
#11 2,4,5-TP (SILVEX)

R.T.: 13.824 min
Delta R.T.: -0.030 min
Response: 1080650814
Conc: 435.68 ng/ml



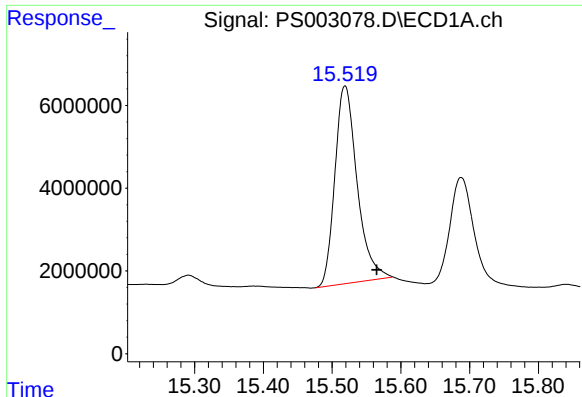
#12 2,4,5-T

R.T.: 14.771 min
Delta R.T.: -0.045 min
Response: 1081731020
Conc: 443.44 ng/ml



#12 2,4,5-T

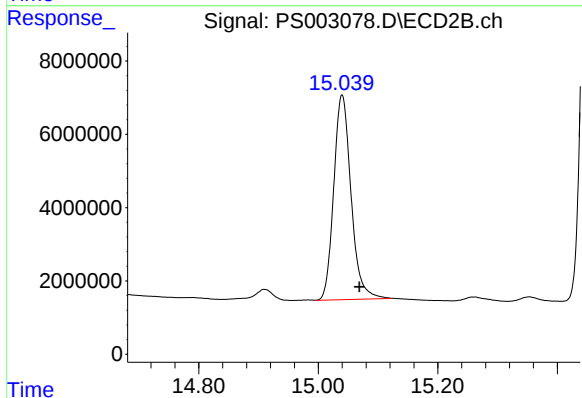
R.T.: 14.388 min
Delta R.T.: -0.029 min
Response: 812621899
Conc: 424.68 ng/ml m



#13 2,4-DB

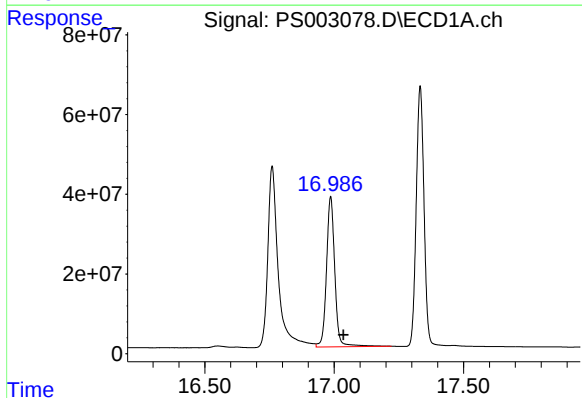
R.T.: 15.519 min
Delta R.T.: -0.046 min
Response: 107278766
Conc: 410.36 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116874BS



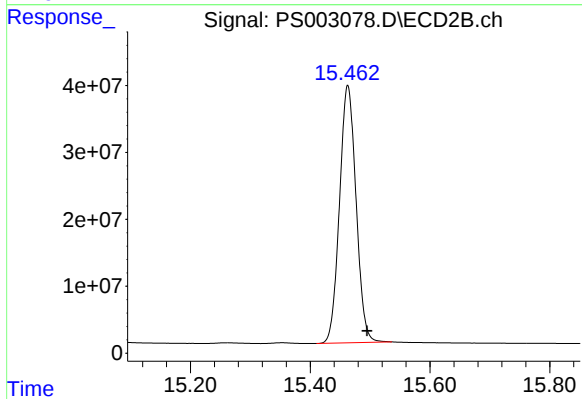
#13 2,4-DB

R.T.: 15.039 min
Delta R.T.: -0.030 min
Response: 112152229
Conc: 441.55 ng/ml m



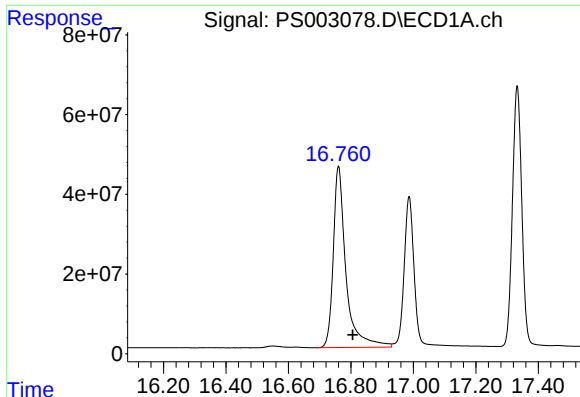
#14 DINOSEB

R.T.: 16.986 min
Delta R.T.: -0.049 min
Response: 839283600
Conc: 446.11 ng/ml



#14 DINOSEB

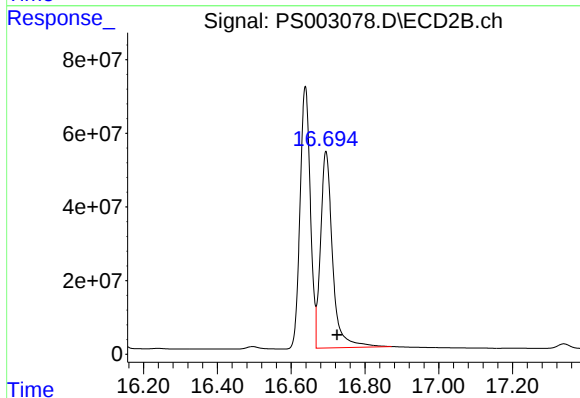
R.T.: 15.462 min
Delta R.T.: -0.033 min
Response: 738262980
Conc: 421.14 ng/ml m



#15 Picloram

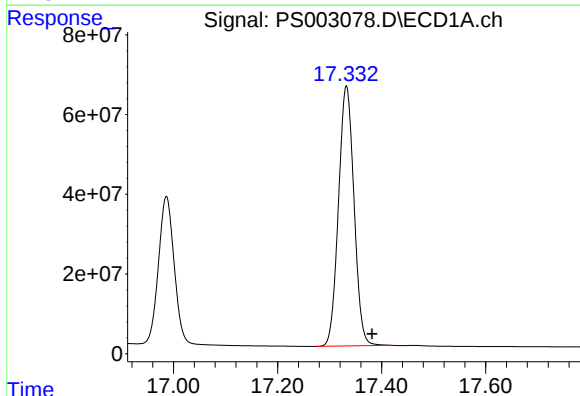
R.T.: 16.760 min
Delta R.T.: -0.045 min
Response: 1281211839
Conc: 404.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116874BS



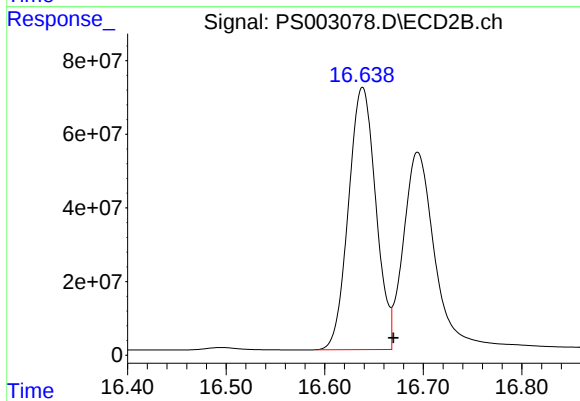
#15 Picloram

R.T.: 16.694 min
Delta R.T.: -0.030 min
Response: 1206146132
Conc: 401.19 ng/ml



#16 DCPA

R.T.: 17.332 min
Delta R.T.: -0.050 min
Response: 1350395930
Conc: 449.04 ng/ml m



#16 DCPA

R.T.: 16.638 min
Delta R.T.: -0.032 min
Response: 1375124467
Conc: 443.93 ng/ml m