

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 21:44
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:34:21 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	11.209	10.700	389.4E6	363.7E6	802.562	791.870
Target Compounds							
1) T	Dalapon	2.826	2.300	461.6E6	433.3E6	673.721	689.538
2) T	3,5-DICHL...	9.638	0.000	552.1E6	0	771.437	N.D. #
3) T	4-Nitroph...	10.843	9.860	142.6E6	156.9E6	564.647	654.112
5) T	DICAMBA	11.502	0.000	1532.3E6	0	781.167	N.D. #
6) T	MCPD	11.841	11.205	106.5E6	80275200	81.547	76.964
7) T	MCPA	12.089	11.580	164.7E6	130.2E6	79.811	71.544
8) T	DICHLORPROP	12.696	12.102	377.0E6	318.5E6	778.664	750.274
9) T	2,4-D	13.073	0.000	296.8E6	0	651.773	N.D. #
10) T	Pentachlo...	13.411	0.000	5939.3E6	0	818.883	N.D. #
11) T	2,4,5-TP ...	14.294	13.731	2124.4E6	1827.4E6	784.710	758.882
12) T	2,4,5-T	14.702	0.000	2414.5E6	0	820.062	N.D. #
13) T	2,4-DB	15.451	14.949	286.3E6	204.3E6	919.193	663.248 #
14) T	DINOSEB	16.894	0.000	2021.2E6	0	806.749	N.D. #

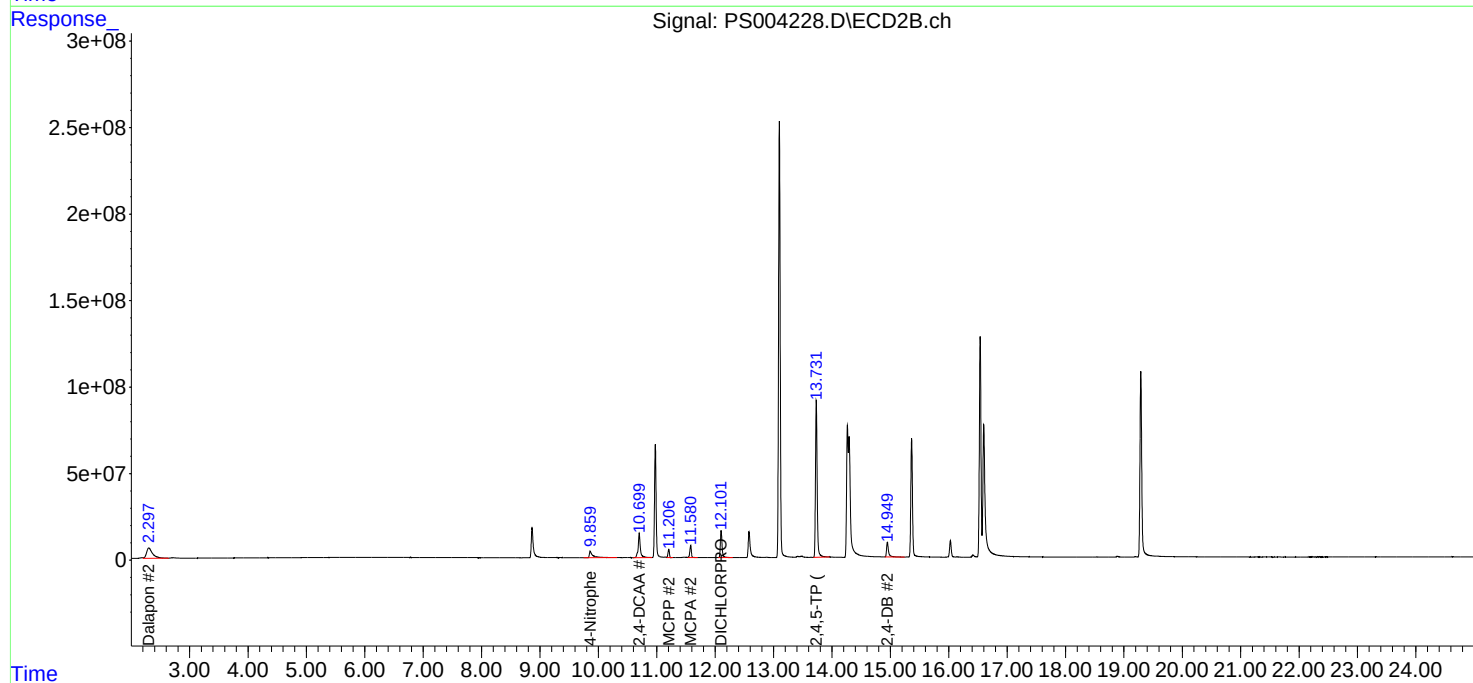
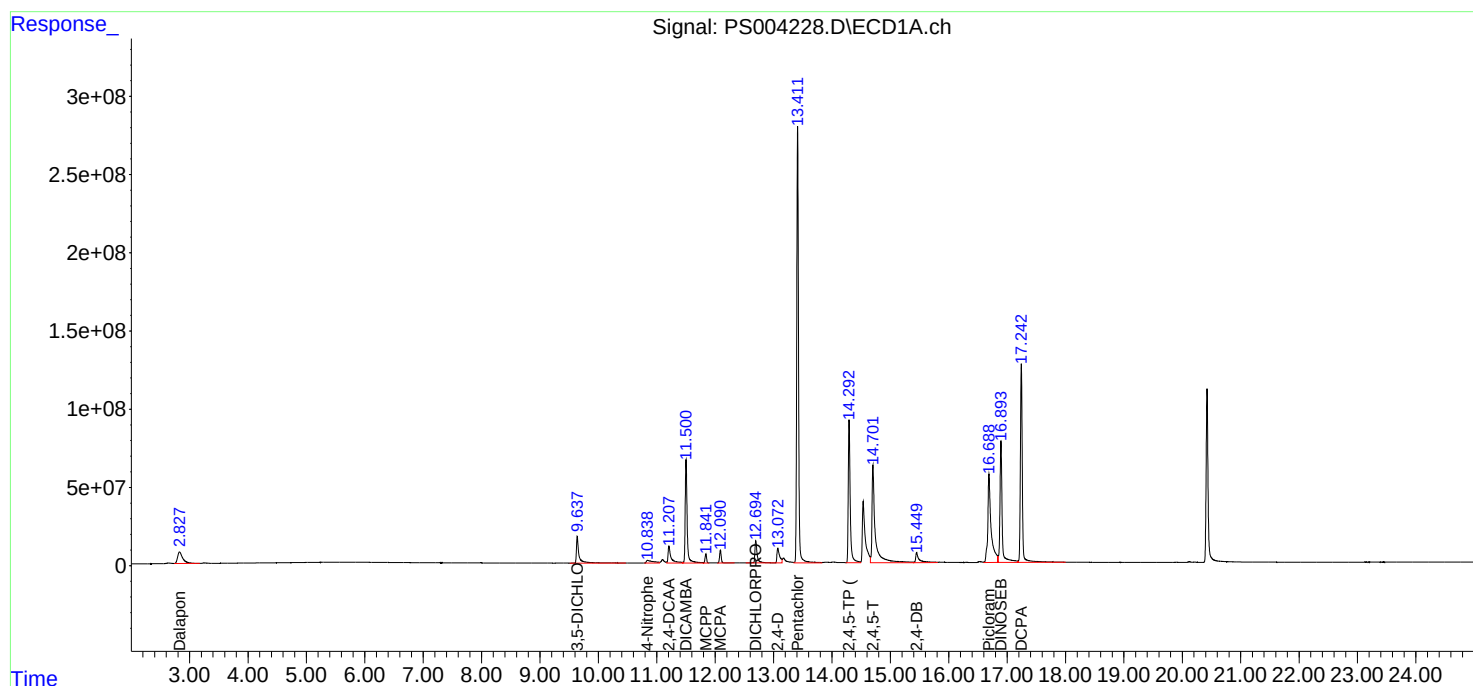
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

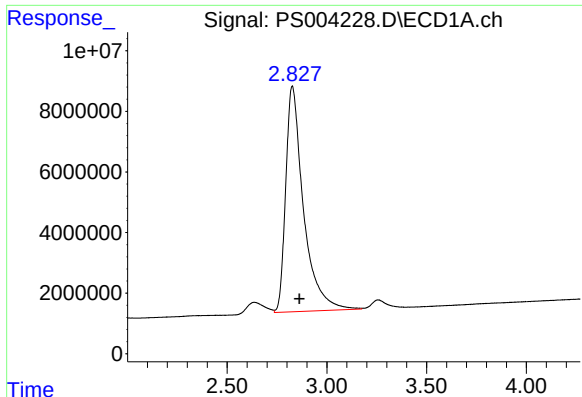
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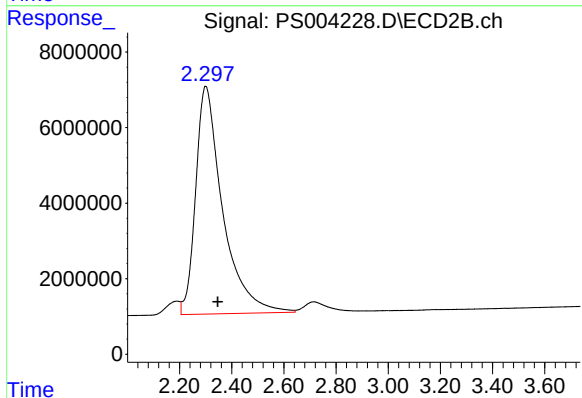




#1 Dalapon

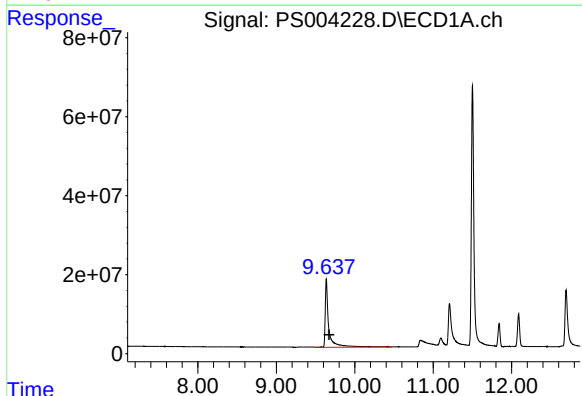
R.T.: 2.826 min
Delta R.T.: -0.036 min
Response: 461561399
Conc: 673.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



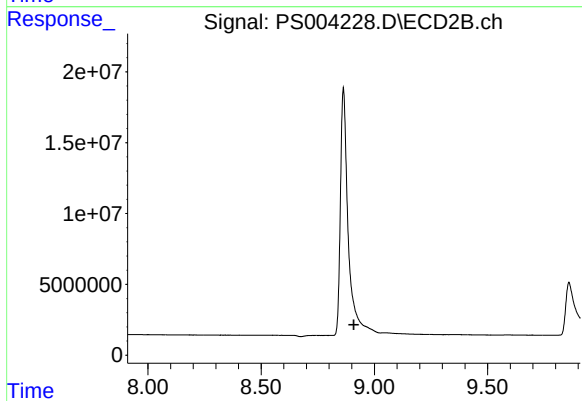
#1 Dalapon

R.T.: 2.300 min
Delta R.T.: -0.046 min
Response: 433342772
Conc: 689.54 ng/ml



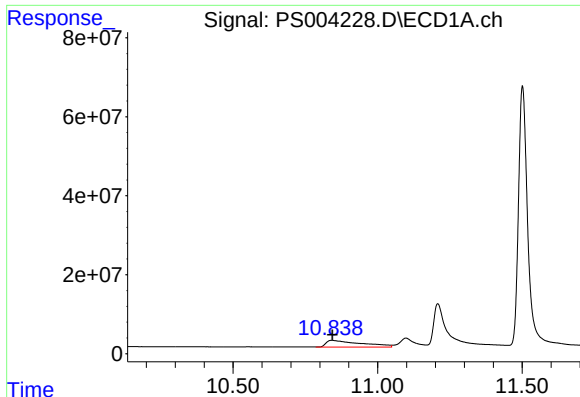
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.638 min
Delta R.T.: -0.035 min
Response: 552060703
Conc: 771.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

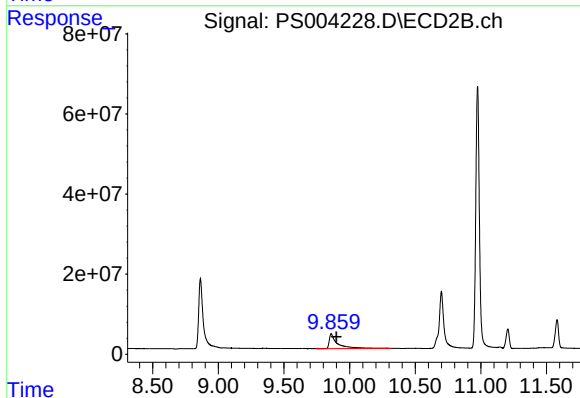
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

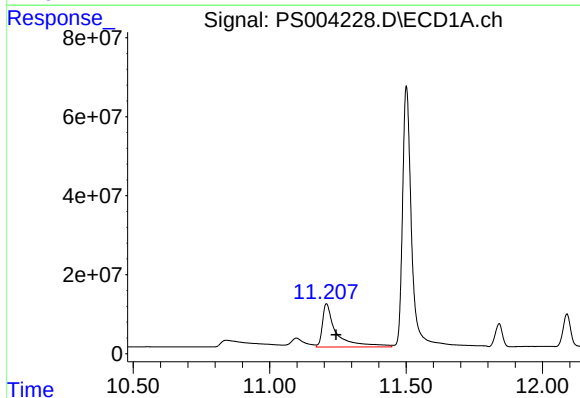
R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 142627923
Conc: 564.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



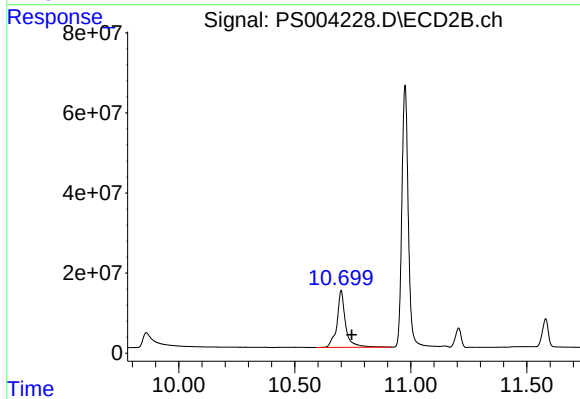
#3 4-Nitrophenol

R.T.: 9.860 min
Delta R.T.: -0.038 min
Response: 156860832
Conc: 654.11 ng/ml



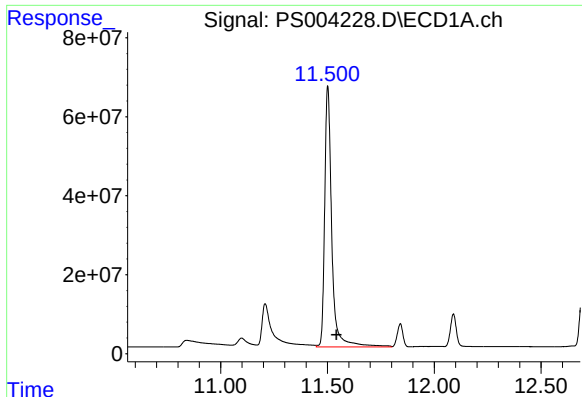
#4 2,4-DCAA

R.T.: 11.209 min
Delta R.T.: -0.034 min
Response: 389415080
Conc: 802.56 ng/ml



#4 2,4-DCAA

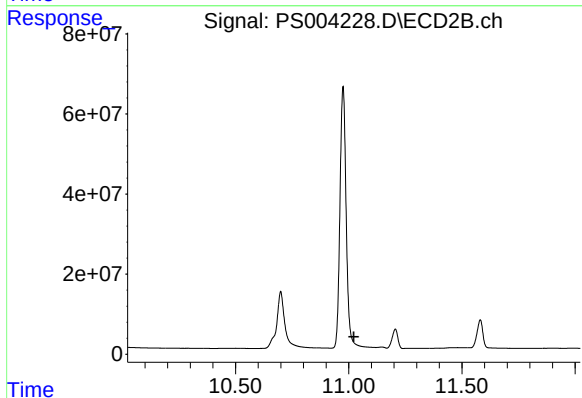
R.T.: 10.700 min
Delta R.T.: -0.046 min
Response: 363660007
Conc: 791.87 ng/ml



#5 DICAMBA

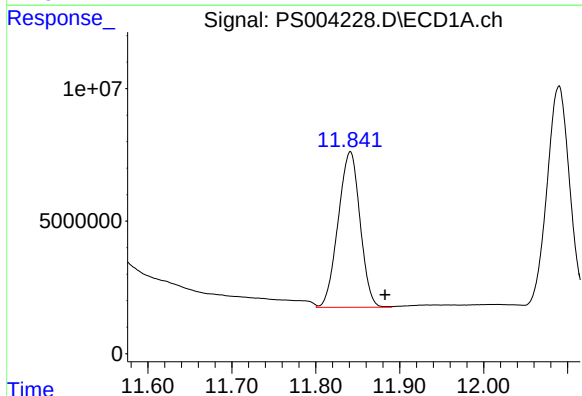
R.T.: 11.502 min
Delta R.T.: -0.040 min
Response: 1532305420
Conc: 781.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



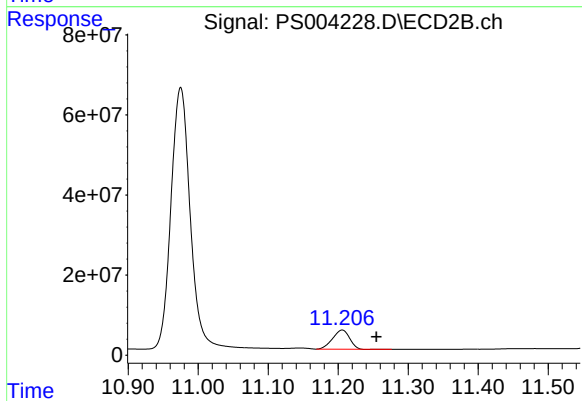
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



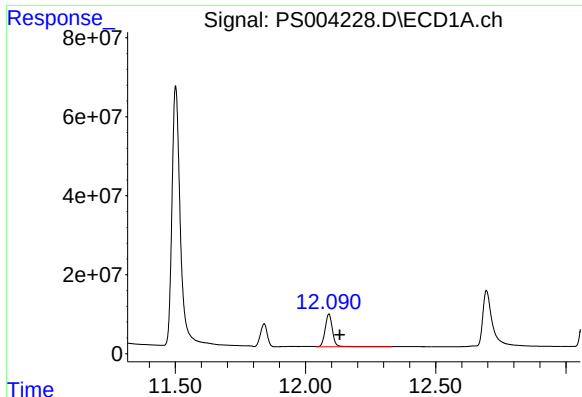
#6 MCP

R.T.: 11.841 min
Delta R.T.: -0.042 min
Response: 106456502
Conc: 81.55 ug/ml



#6 MCP

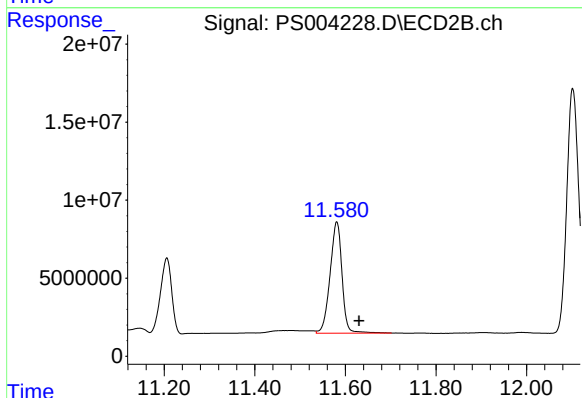
R.T.: 11.205 min
Delta R.T.: -0.049 min
Response: 80275200
Conc: 76.96 ug/ml



#7 MCPA

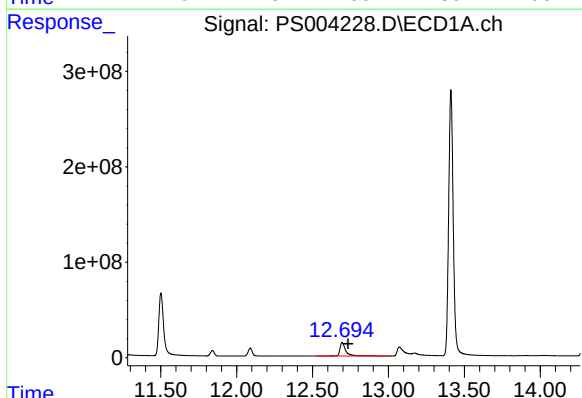
R.T.: 12.089 min
Delta R.T.: -0.043 min
Response: 164663372
Conc: 79.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



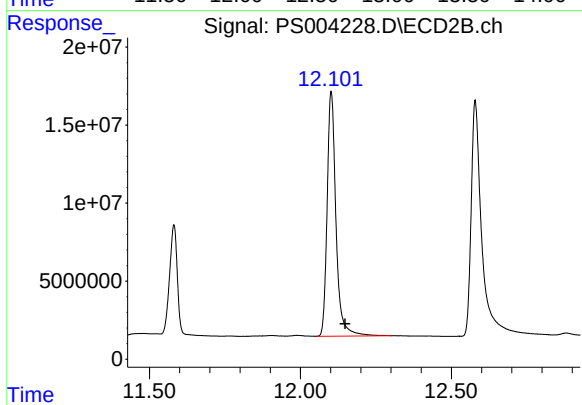
#7 MCPA

R.T.: 11.580 min
Delta R.T.: -0.049 min
Response: 130175126
Conc: 71.54 ug/ml



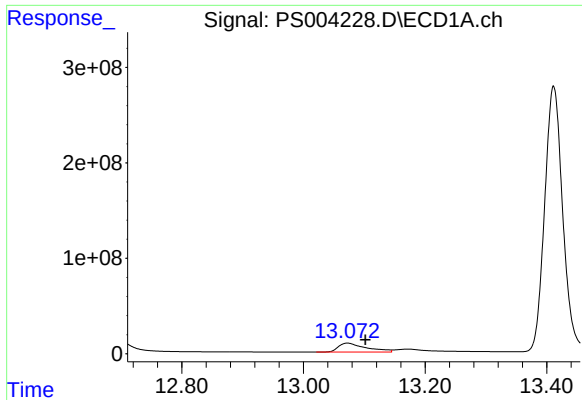
#8 DICHLORPROP

R.T.: 12.696 min
Delta R.T.: -0.039 min
Response: 376950664
Conc: 778.66 ng/ml



#8 DICHLORPROP

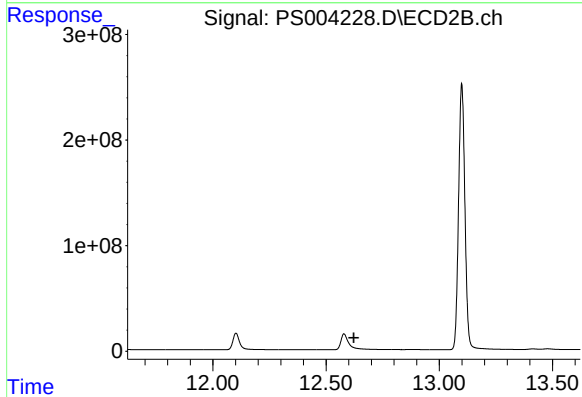
R.T.: 12.102 min
Delta R.T.: -0.047 min
Response: 318503809
Conc: 750.27 ng/ml



#9 2,4-D

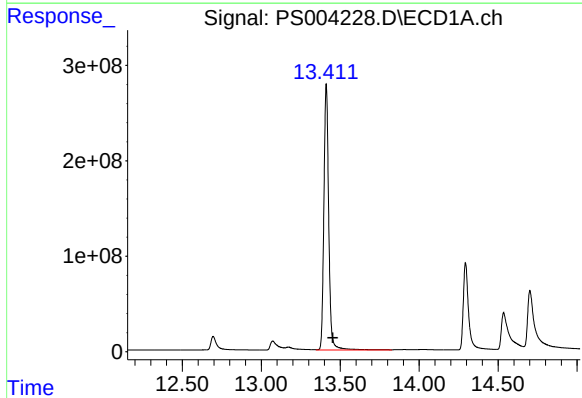
R.T.: 13.073 min
Delta R.T.: -0.029 min
Response: 296771453
Conc: 651.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



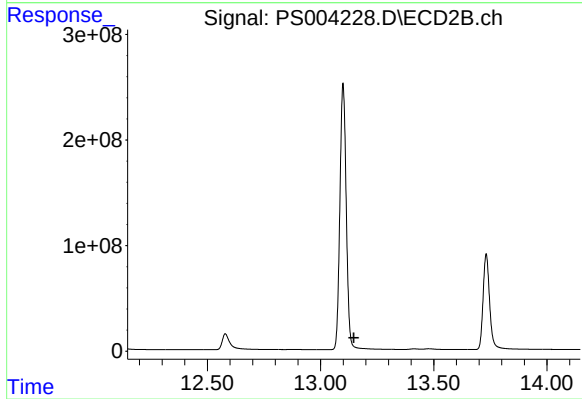
#9 2,4-D

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



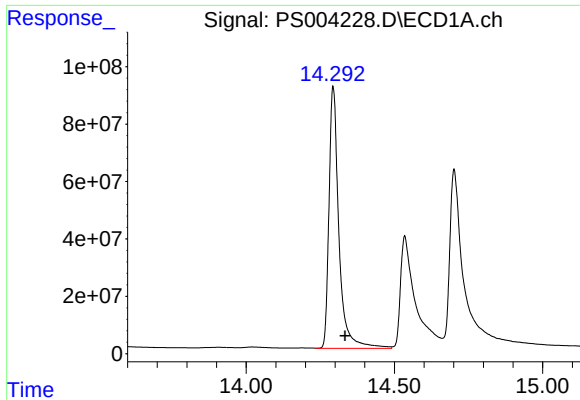
#10 Pentachlorophenol

R.T.: 13.411 min
Delta R.T.: -0.040 min
Response: 5939347909
Conc: 818.88 ng/ml



#10 Pentachlorophenol

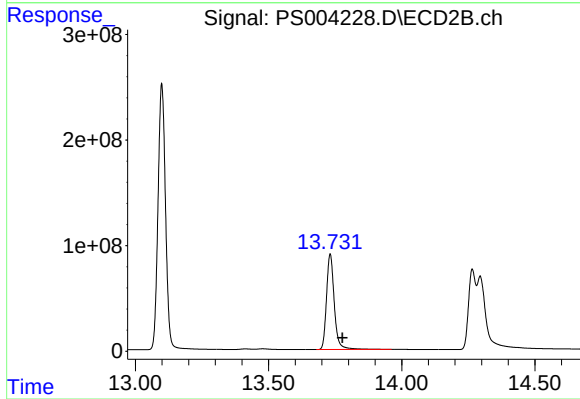
R.T.: 0.000 min
Exp R.T. : 13.147 min
Response: 0
Conc: N.D.



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

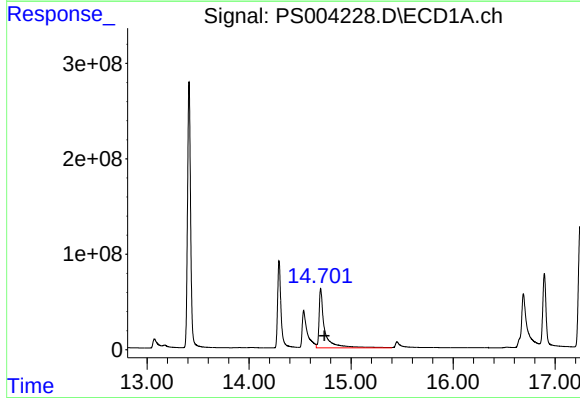
R.T.: 14.294 min
Delta R.T.: -0.040 min
Response: 2124426831
Conc: 784.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



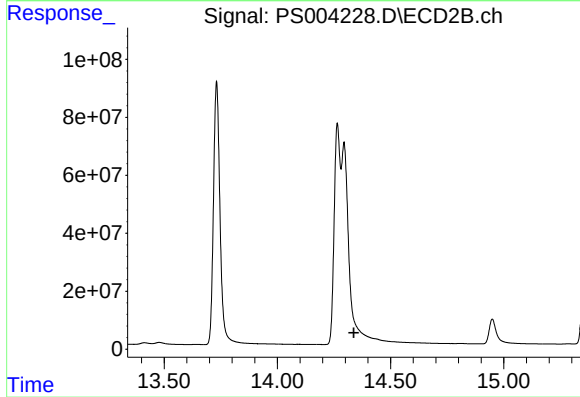
#11 2,4,5-TP (SILVEX)

R.T.: 13.731 min
Delta R.T.: -0.046 min
Response: 1827380253
Conc: 758.88 ng/ml



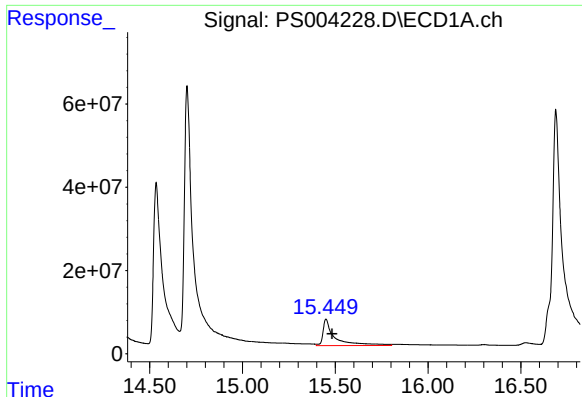
#12 2,4,5-T

R.T.: 14.702 min
Delta R.T.: -0.034 min
Response: 2414528469
Conc: 820.06 ng/ml



#12 2,4,5-T

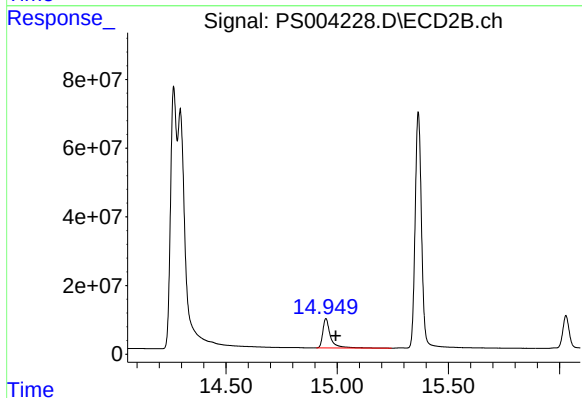
R.T.: 0.000 min
Exp R.T.: 14.338 min
Response: 0
Conc: N.D.



#13 2,4-DB

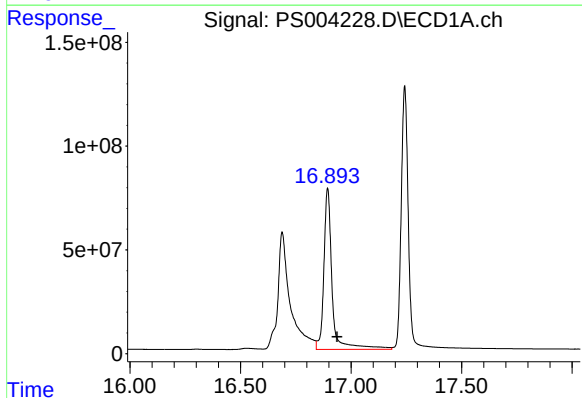
R.T.: 15.451 min
Delta R.T.: -0.033 min
Response: 286254142
Conc: 919.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



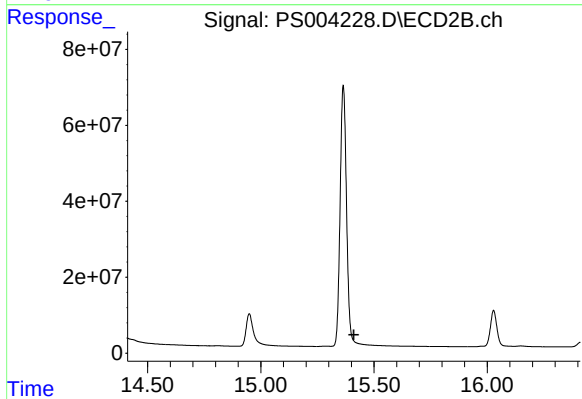
#13 2,4-DB

R.T.: 14.949 min
Delta R.T.: -0.043 min
Response: 204337491
Conc: 663.25 ng/ml



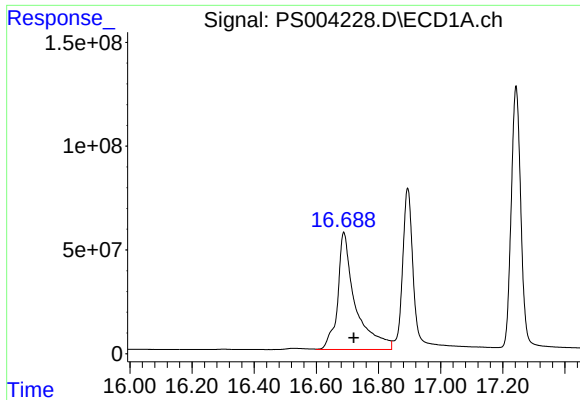
#14 DINOSEB

R.T.: 16.894 min
Delta R.T.: -0.042 min
Response: 2021216600
Conc: 806.75 ng/ml



#14 DINOSEB

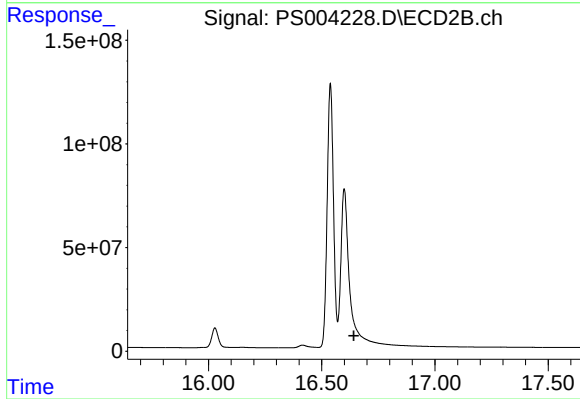
R.T.: 0.000 min
Exp R.T.: 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

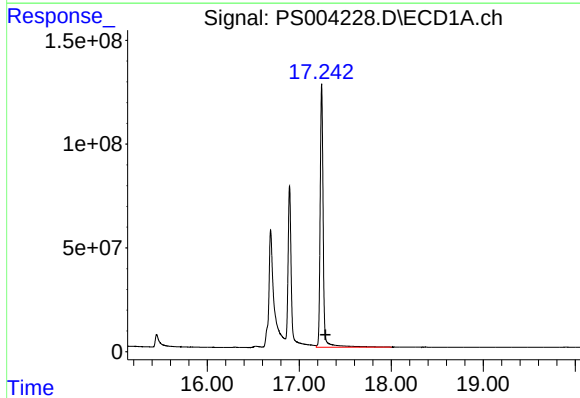
R.T.: 16.689 min
Delta R.T.: -0.032 min
Response: 2232630526
Conc: 622.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



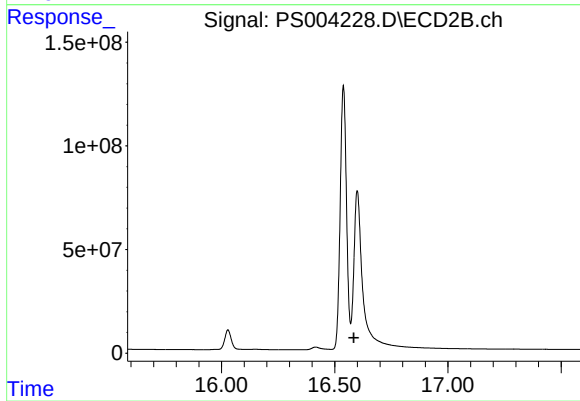
#15 Picloram

R.T.: 16.600 min
Delta R.T.: -0.042 min
Response: -6082097765
Conc: N.D.



#16 DCPA

R.T.: 17.243 min
Delta R.T.: -0.041 min
Response: 2923092963
Conc: 812.02 ng/ml



#16 DCPA

R.T.: 16.600 min
Delta R.T.: 0.015 min
Response: -6082097765
Conc: N.D.