

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
 Data File : PS003229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 06:40
 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: Feb 17 22:08:48 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	11.284	10.785	276.6E6	328.8E6	728.580	769.101
Target Compounds							
1) T	Dalapon	2.847	2.320	173.7E6	383.8E6	314.953	716.121 #
2) T	3,5-DICHL...	9.713	8.945	79588692	247.0E6	138.213	438.318 #
3) T	4-Nitroph...	10.879	9.936	128.7E6	159.4E6	664.841	762.420
5) T	DICAMBA	11.588	11.065	659.1E6	668.0E6	411.191	420.984
8) T	DICHLORPROP	12.780	12.190	67988241	280.7E6	177.270	734.261 #
9) T	2,4-D	13.142	12.662	211.0E6	329.0E6	457.588	656.185 #
10) T	Pentachlo...	13.507	13.196	1232.6E6	1691.4E6	192.206	273.667 #
11) T	2,4,5-TP ...	14.383	13.822	1911.8E6	1827.9E6	759.150	736.961
12) T	2,4,5-T	14.784	14.386	1853.1E6	1226.5E6	759.635	640.987
13) T	2,4-DB	15.532	15.038	69309874	28684137	265.120	112.930 #
14) T	DINOSEB	16.996	15.461	1438.1E6	-47420783	764.409	N.D. #
15) T	Picloram	16.773	16.693	2151.6E6	2011.3E6	680.096	668.995
16) T	DCPA	17.343	16.693	738.1E6	2011.3E6	245.441	649.301 #

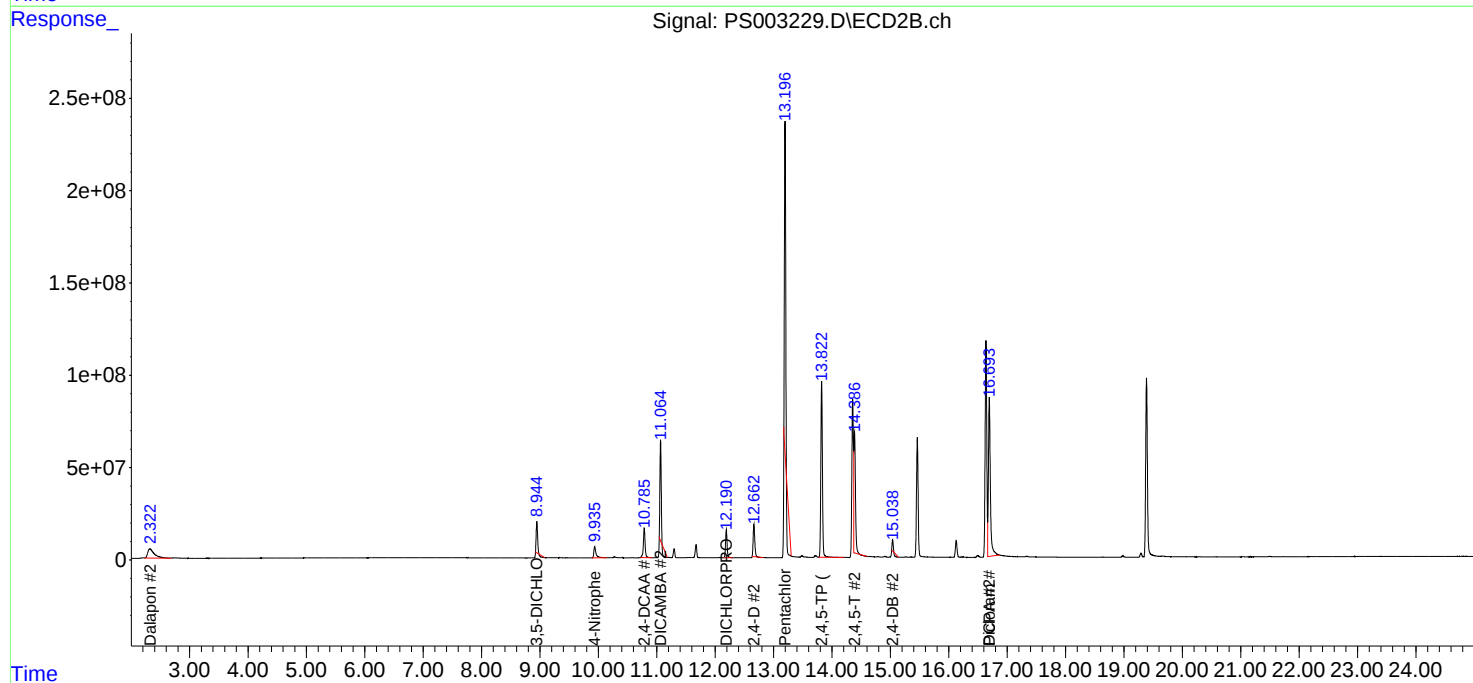
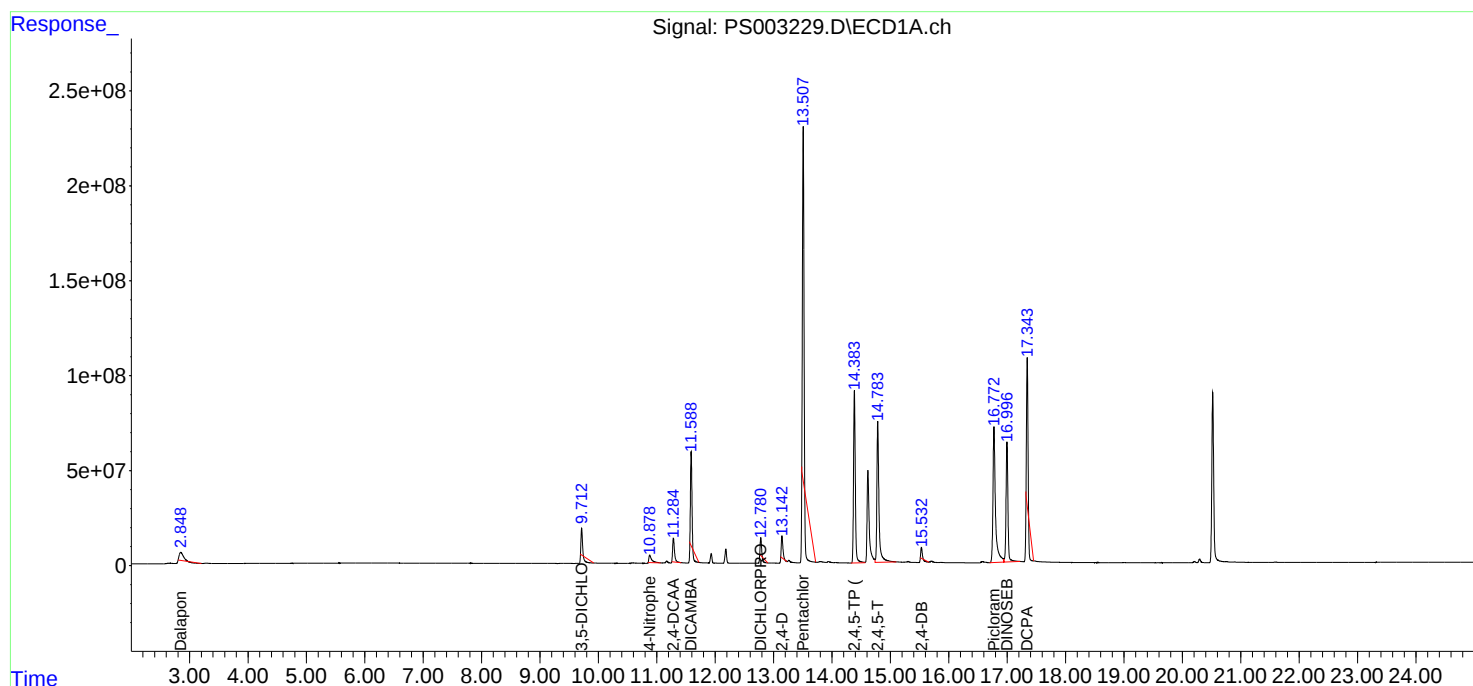
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

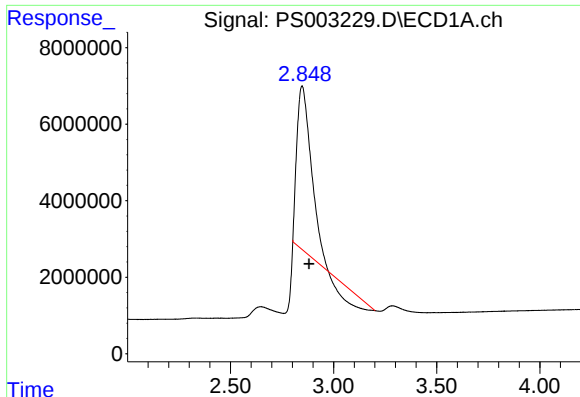
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
 Data File : PS003229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 06:40
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 22:08:48 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

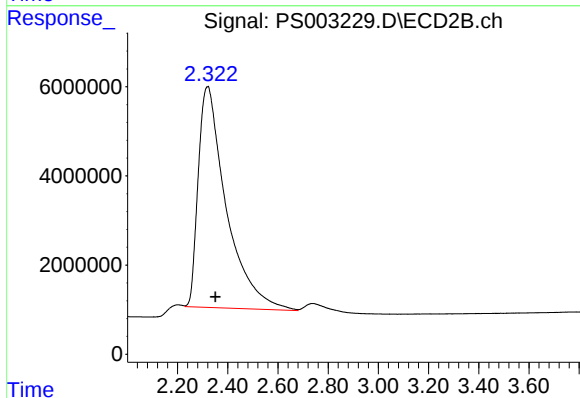




#1 Dalapon

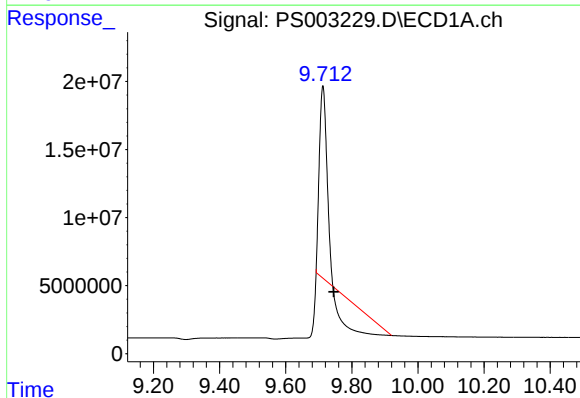
R.T.: 2.847 min
Delta R.T.: -0.033 min
Response: 173742943
Conc: 314.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



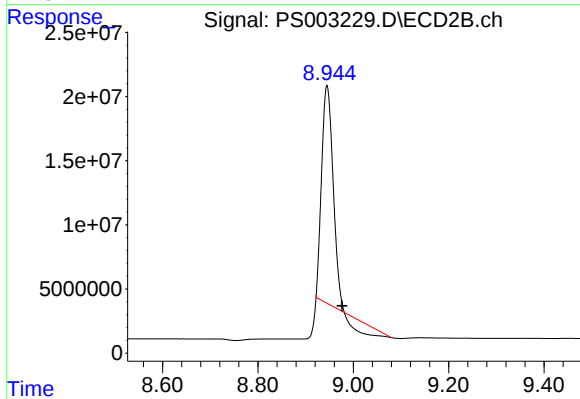
#1 Dalapon

R.T.: 2.320 min
Delta R.T.: -0.030 min
Response: 383784316
Conc: 716.12 ng/ml



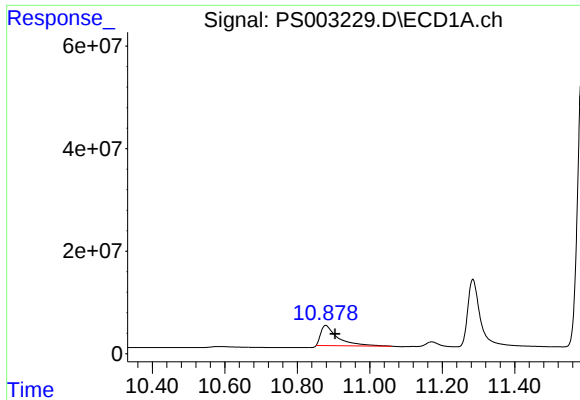
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.713 min
Delta R.T.: -0.033 min
Response: 79588692
Conc: 138.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

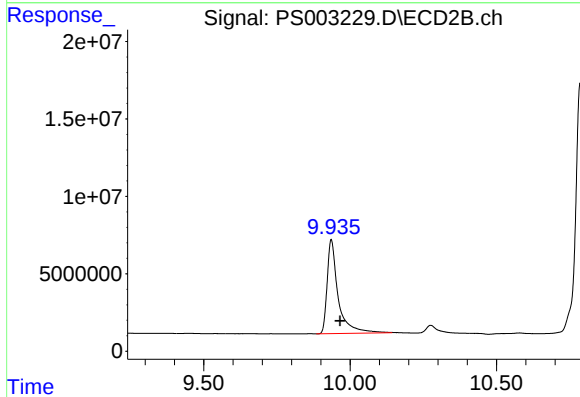
R.T.: 8.945 min
Delta R.T.: -0.031 min
Response: 247022249
Conc: 438.32 ng/ml



#3 4-Nitrophenol

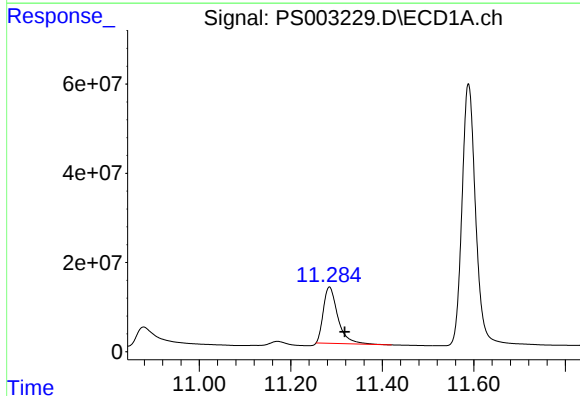
R.T.: 10.879 min
Delta R.T.: -0.025 min
Response: 128672764
Conc: 664.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



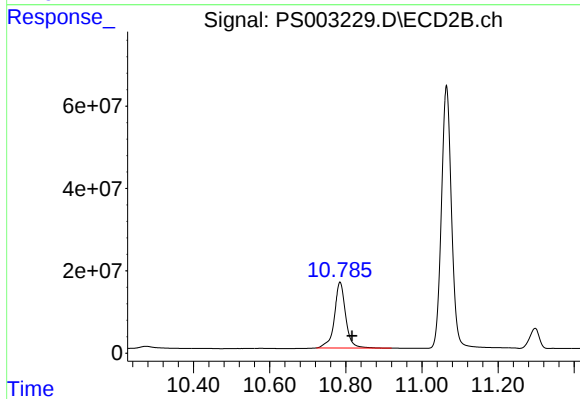
#3 4-Nitrophenol

R.T.: 9.936 min
Delta R.T.: -0.030 min
Response: 159362795
Conc: 762.42 ng/ml



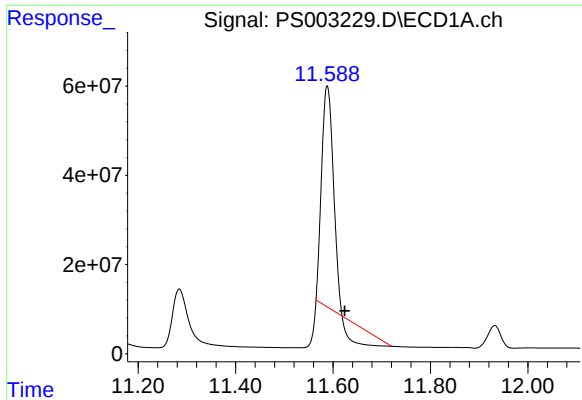
#4 2,4-DCAA

R.T.: 11.284 min
Delta R.T.: -0.033 min
Response: 276598537
Conc: 728.58 ng/ml



#4 2,4-DCAA

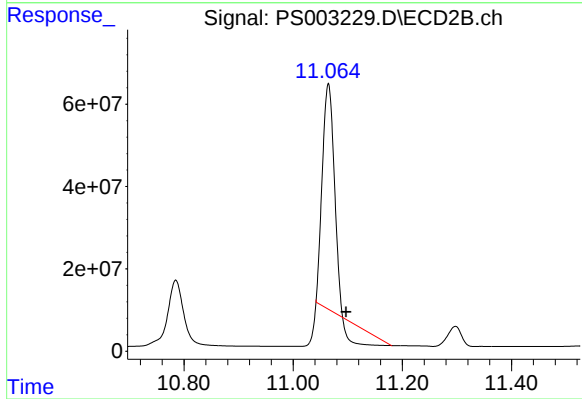
R.T.: 10.785 min
Delta R.T.: -0.032 min
Response: 328825854
Conc: 769.10 ng/ml



#5 DICAMBA

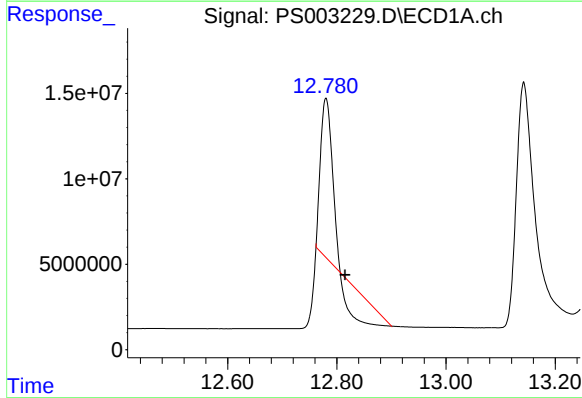
R.T.: 11.588 min
Delta R.T.: -0.036 min
Response: 659093042
Conc: 411.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



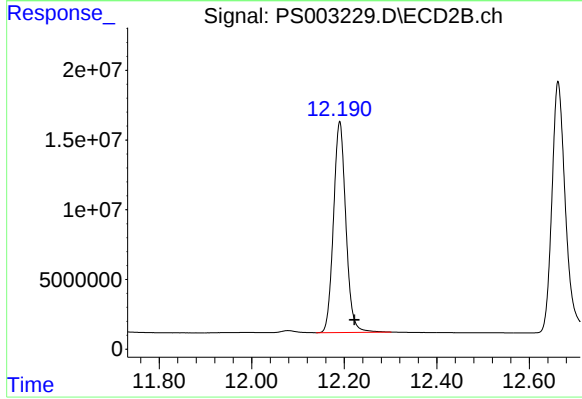
#5 DICAMBA

R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 667961231
Conc: 420.98 ng/ml



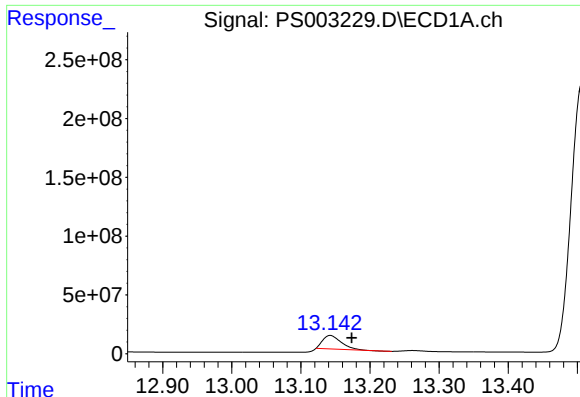
#8 DICHLORPROP

R.T.: 12.780 min
Delta R.T.: -0.035 min
Response: 67988241
Conc: 177.27 ng/ml



#8 DICHLORPROP

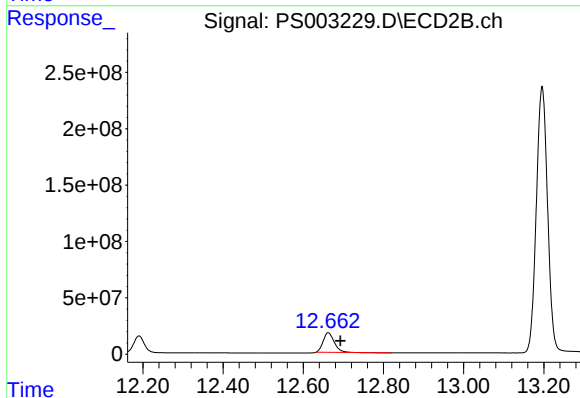
R.T.: 12.190 min
Delta R.T.: -0.032 min
Response: 280738251
Conc: 734.26 ng/ml



#9 2,4-D

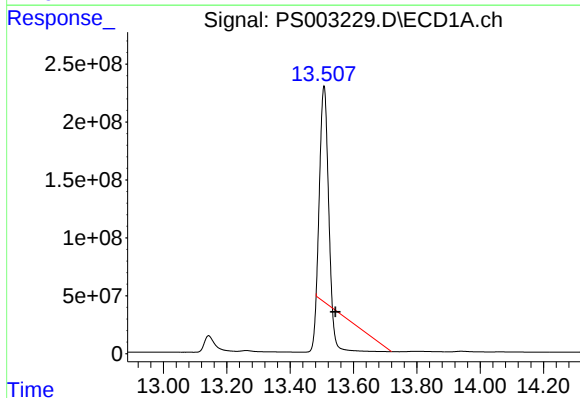
R.T.: 13.142 min
Delta R.T.: -0.031 min
Response: 210974846
Conc: 457.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



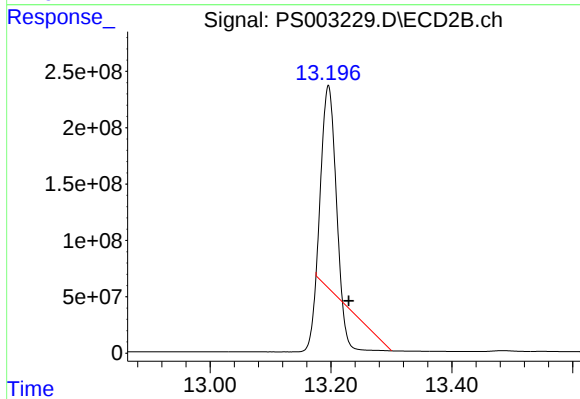
#9 2,4-D

R.T.: 12.662 min
Delta R.T.: -0.031 min
Response: 329001989
Conc: 656.19 ng/ml



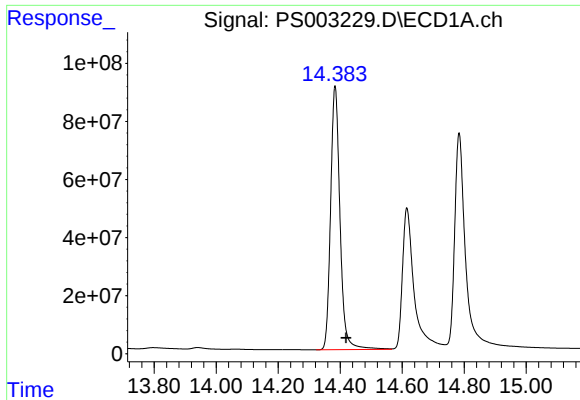
#10 Pentachlorophenol

R.T.: 13.507 min
Delta R.T.: -0.036 min
Response: 1232614215
Conc: 192.21 ng/ml



#10 Pentachlorophenol

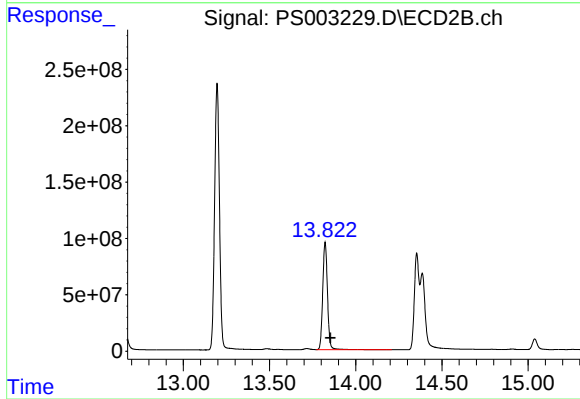
R.T.: 13.196 min
Delta R.T.: -0.034 min
Response: 1691431725
Conc: 273.67 ng/ml



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

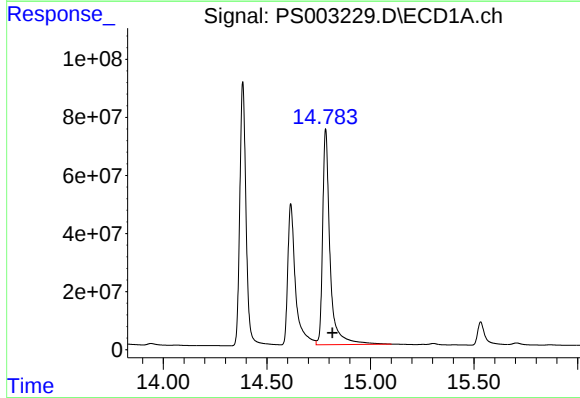
R.T.: 14.383 min
Delta R.T.: -0.036 min
Response: 1911822108
Conc: 759.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



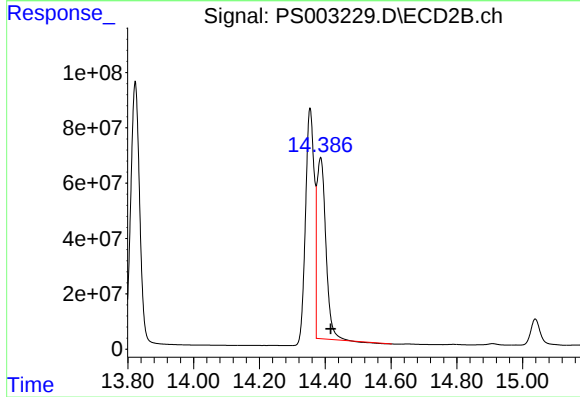
#11 2,4,5-TP (SILVEX)

R.T.: 13.822 min
Delta R.T.: -0.032 min
Response: 1827925540
Conc: 736.96 ng/ml



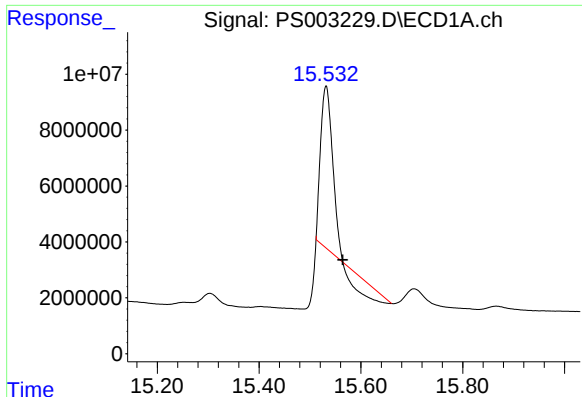
#12 2,4,5-T

R.T.: 14.784 min
Delta R.T.: -0.033 min
Response: 1853056881
Conc: 759.63 ng/ml



#12 2,4,5-T

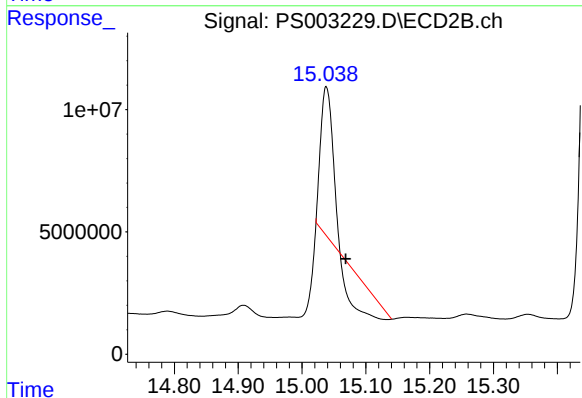
R.T.: 14.386 min
Delta R.T.: -0.031 min
Response: 1226522092
Conc: 640.99 ng/ml



#13 2,4-DB

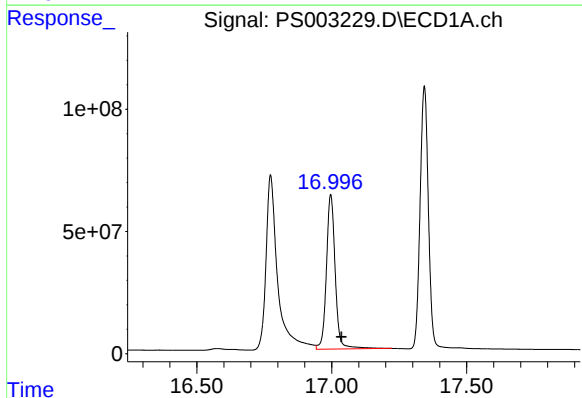
R.T.: 15.532 min
Delta R.T.: -0.033 min
Response: 69309874
Conc: 265.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



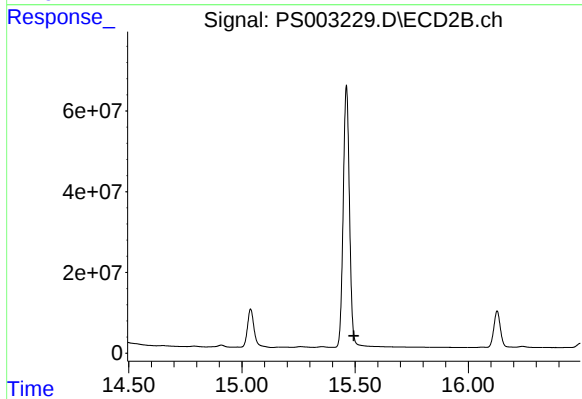
#13 2,4-DB

R.T.: 15.038 min
Delta R.T.: -0.031 min
Response: 28684137
Conc: 112.93 ng/ml



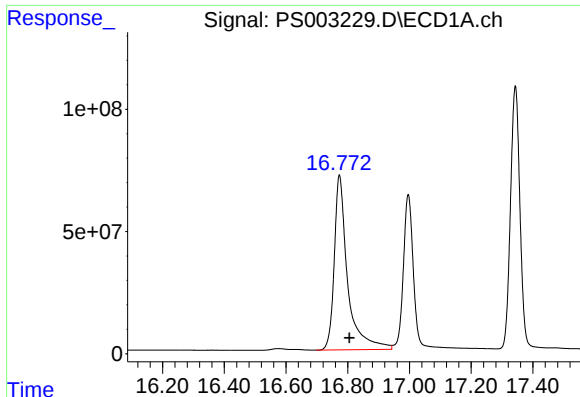
#14 DINOSEB

R.T.: 16.996 min
Delta R.T.: -0.039 min
Response: 1438104208
Conc: 764.41 ng/ml



#14 DINOSEB

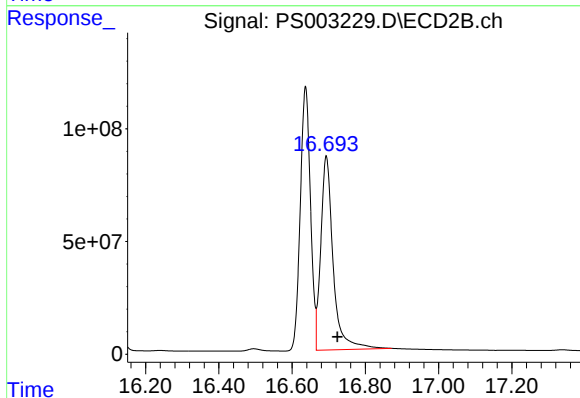
R.T.: 15.461 min
Delta R.T.: -0.033 min
Response: -47420783
Conc: N.D.



#15 Picloram

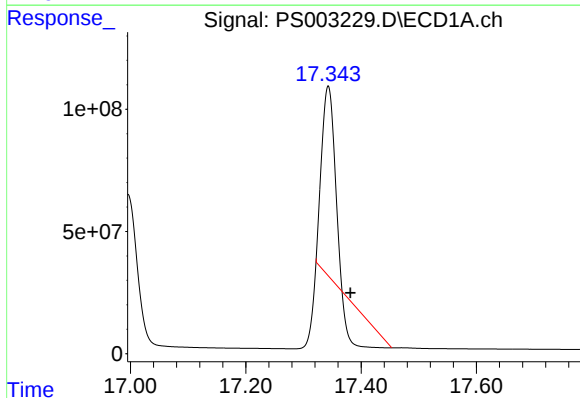
R.T.: 16.773 min
Delta R.T.: -0.032 min
Response: 2151572709
Conc: 680.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



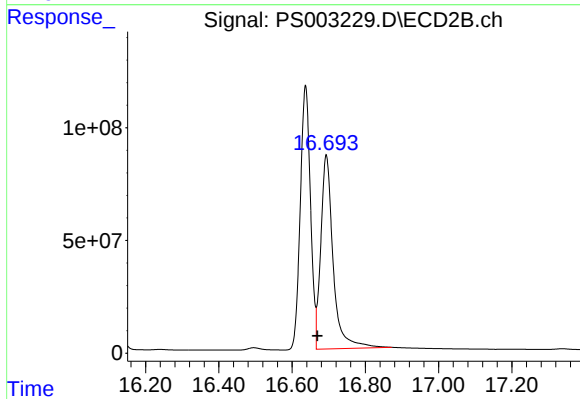
#15 Picloram

R.T.: 16.693 min
Delta R.T.: -0.031 min
Response: 2011268286
Conc: 668.99 ng/ml



#16 DCPA

R.T.: 17.343 min
Delta R.T.: -0.038 min
Response: 738112907
Conc: 245.44 ng/ml



#16 DCPA

R.T.: 16.693 min
Delta R.T.: 0.024 min
Response: 2011268286
Conc: 649.30 ng/ml