

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 19:38
 Operator : EI\SJ
 Sample : PB119137BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 11:17:59 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 x 0.5 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	11.206	10.706	261.1E6	237.4E6	538.198	516.877
Target Compounds							
1) T	Dalapon	2.819	2.304	305.0E6	288.0E6	445.242	458.298
2) T	3,5-DICHL...	9.635	0.000	335.4E6	0	468.633	N.D. #
3) T	4-Nitroph...	10.875	9.877	77846268	101.2E6	308.184	422.161 #
5) T	DICAMBA	11.494	0.000	992.6E6	0	506.050	N.D. #
6) T	MCPD	11.929	11.205	2354466	50164335	1.804	48.095 #
7) T	MCPA	12.078	11.580	99487082	82655515	48.221	45.427
8) T	DICHLORPROP	12.689	12.107	247.0E6	206.4E6	510.165	486.290
9) T	2,4-D	13.078	0.000	167.6E6	0	368.020	N.D. #
10) T	Pentachlo...	13.403	13.103	3817.5E6	78922540	526.330	12.708 #
11) T	2,4,5-TP ...	14.288	13.737	1354.1E6	1163.8E6	500.175	483.291
12) T	2,4,5-T	14.701	14.273	1575.7E6	1946.8E6	535.155	843.955 #
13) T	2,4-DB	15.451	14.958	213.8E6	129.1E6	686.634	419.198 #
14) T	DINOSEB	16.886	0.000	1347.4E6	0	537.800	N.D. #

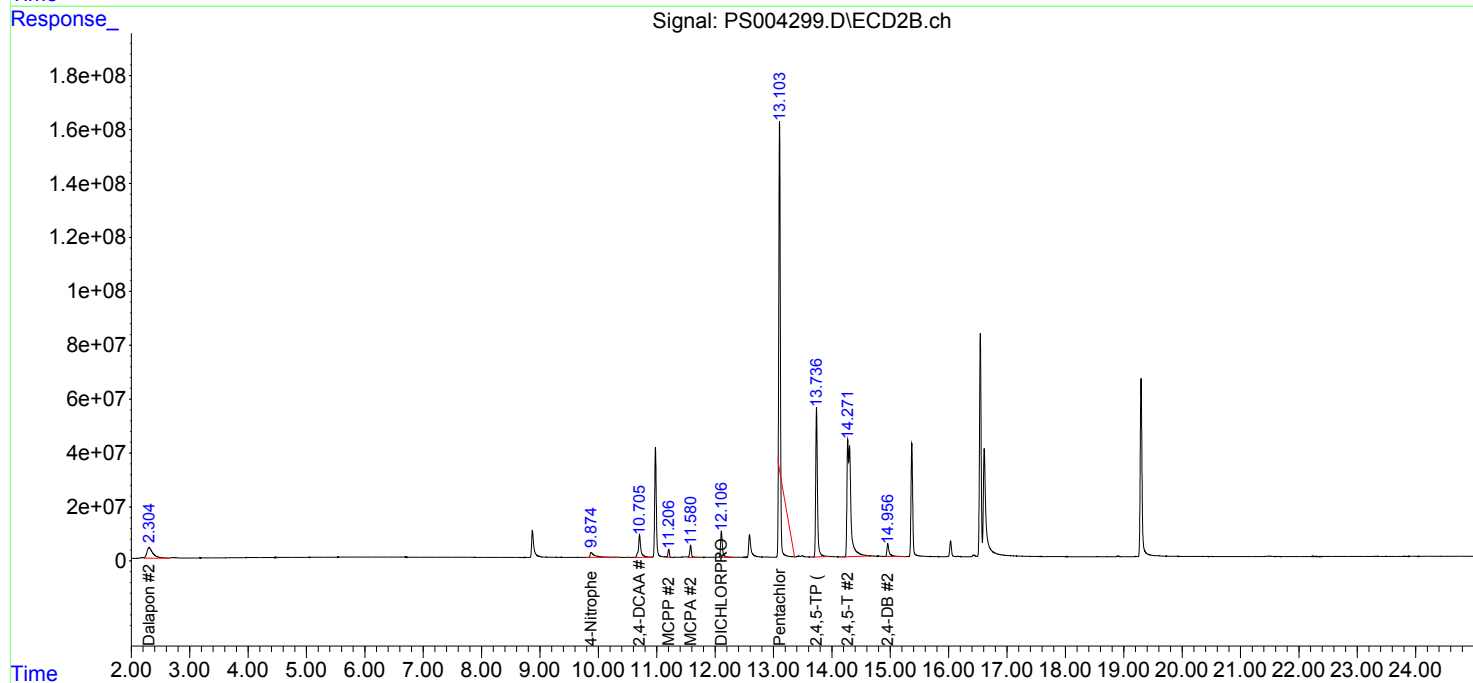
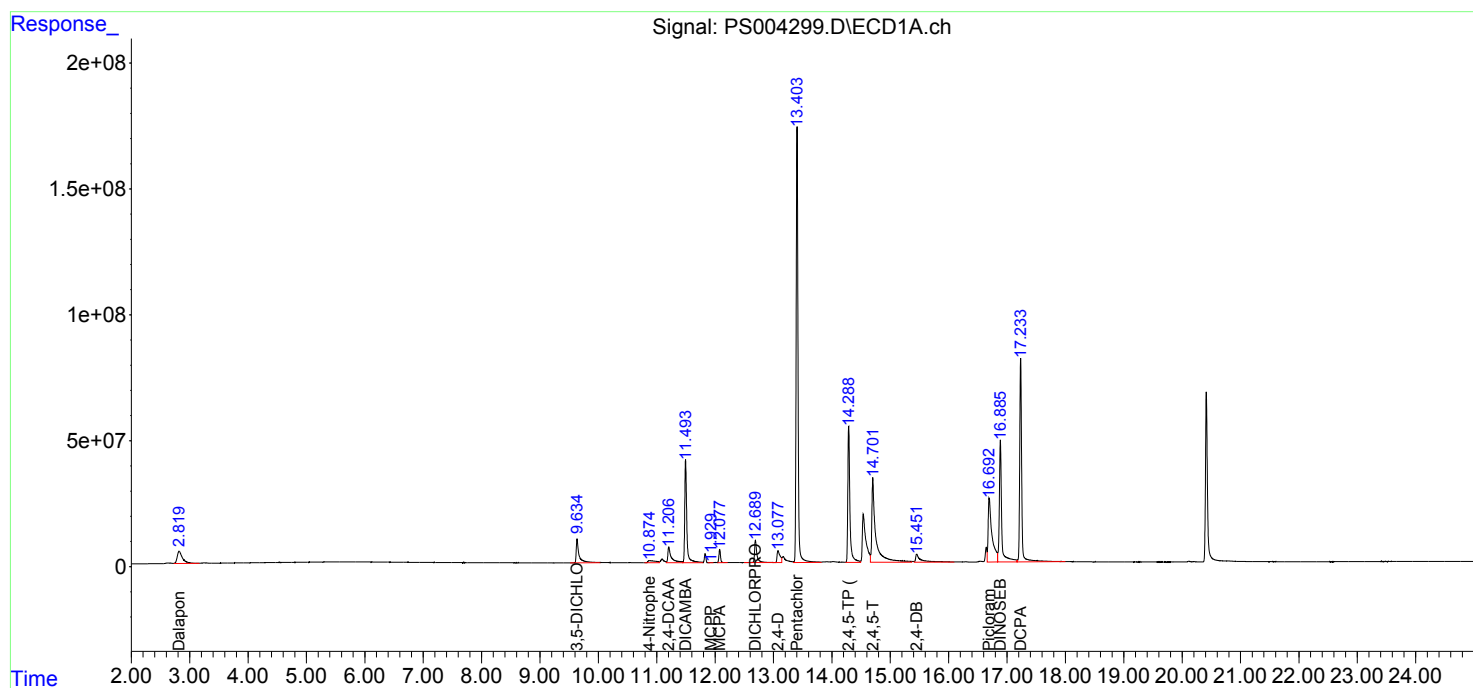
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

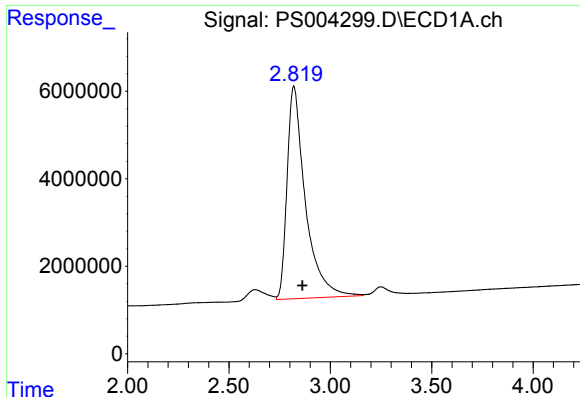
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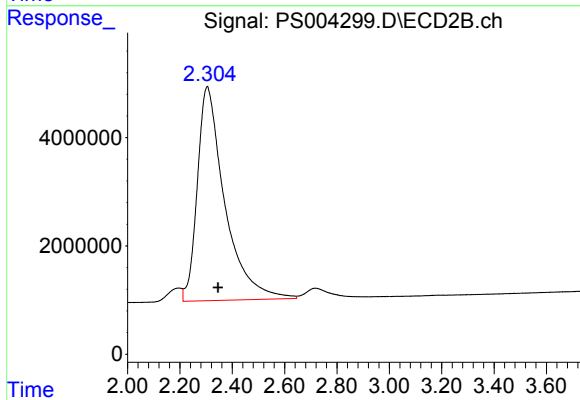




#1 Dalapon

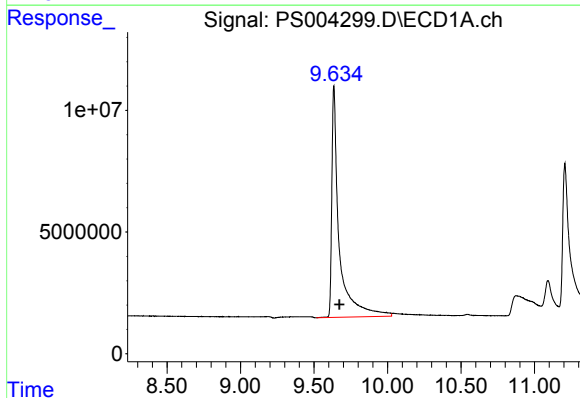
R.T.: 2.819 min
Delta R.T.: -0.043 min
Response: 305032286
Conc: 445.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



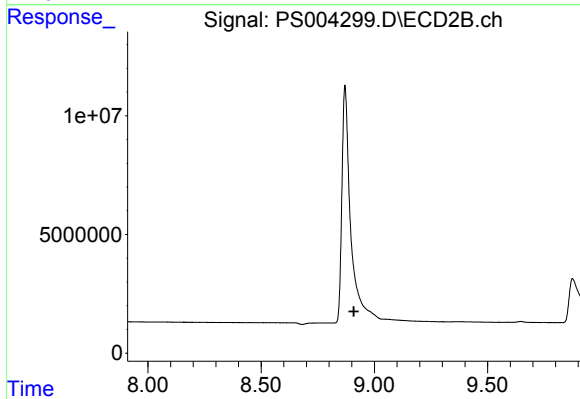
#1 Dalapon

R.T.: 2.304 min
Delta R.T.: -0.042 min
Response: 288019534
Conc: 458.30 ng/ml



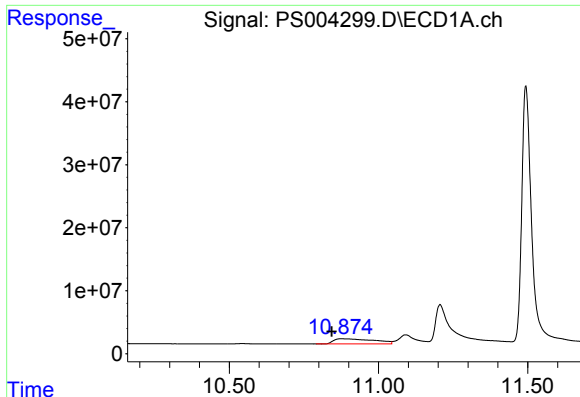
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.635 min
Delta R.T.: -0.038 min
Response: 335366200
Conc: 468.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

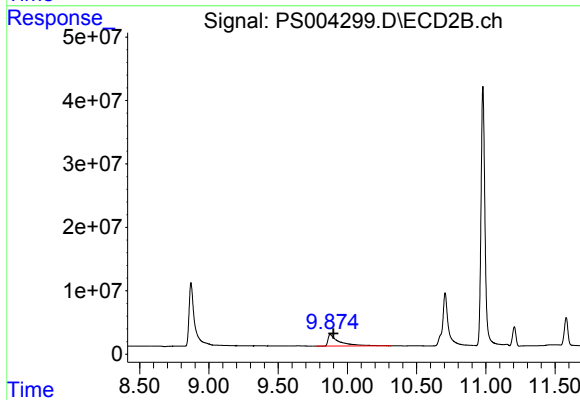
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

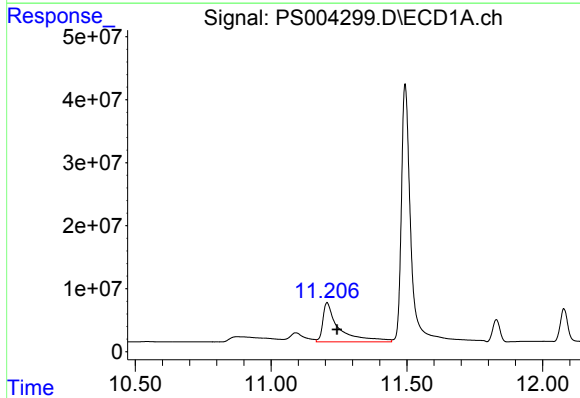
R.T.: 10.875 min
Delta R.T.: 0.031 min
Response: 77846268
Conc: 308.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



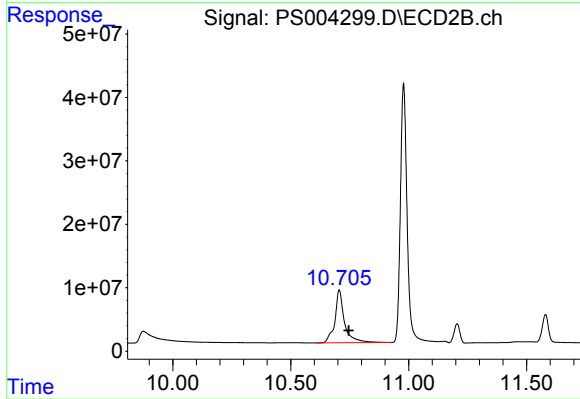
#3 4-Nitrophenol

R.T.: 9.877 min
Delta R.T.: -0.021 min
Response: 101237255
Conc: 422.16 ng/ml



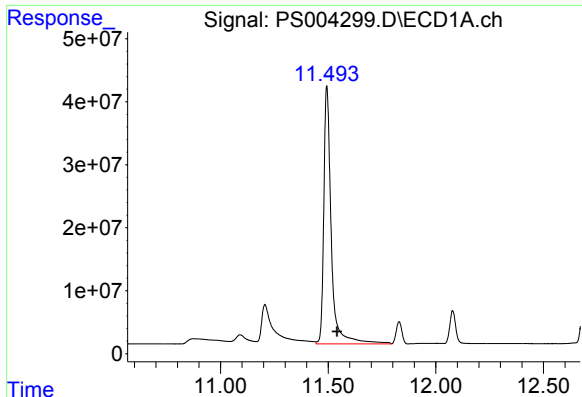
#4 2,4-DCAA

R.T.: 11.206 min
Delta R.T.: -0.037 min
Response: 261141407
Conc: 538.20 ng/ml



#4 2,4-DCAA

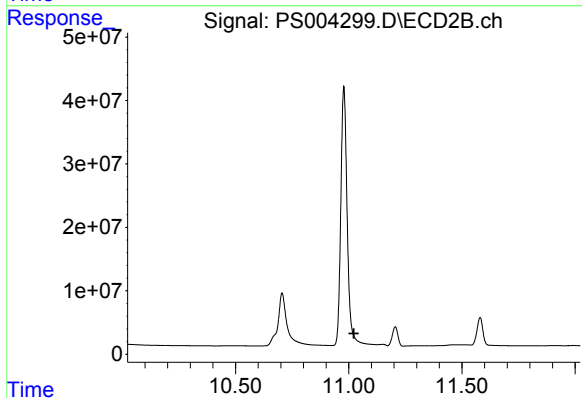
R.T.: 10.706 min
Delta R.T.: -0.040 min
Response: 237371652
Conc: 516.88 ng/ml



#5 DICAMBA

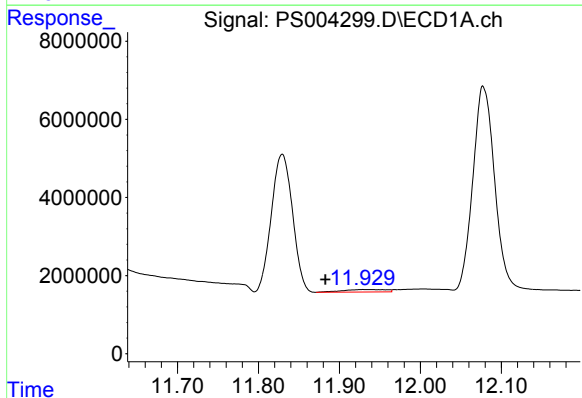
R.T.: 11.494 min
Delta R.T.: -0.048 min
Response: 992646931
Conc: 506.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



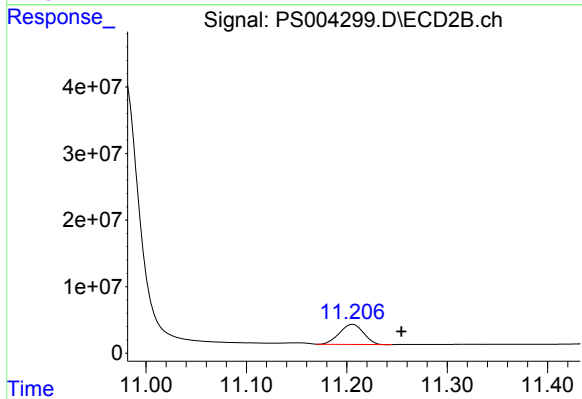
#5 DICAMBA

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



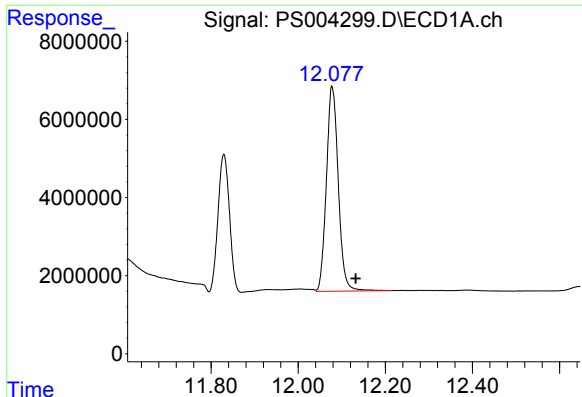
#6 MCP

R.T.: 11.929 min
Delta R.T.: 0.047 min
Response: 2354466
Conc: 1.80 ug/ml



#6 MCP

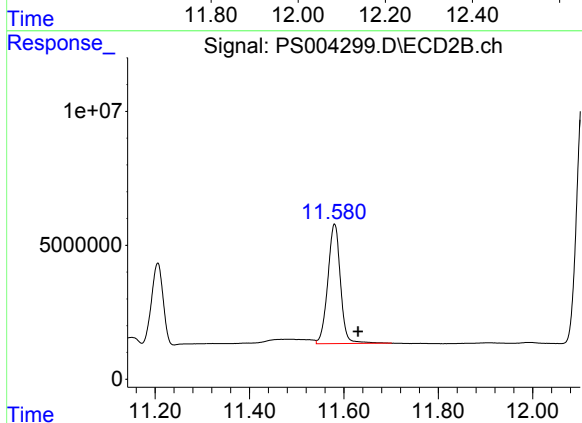
R.T.: 11.205 min
Delta R.T.: -0.049 min
Response: 50164335
Conc: 48.10 ug/ml



#7 MCPA

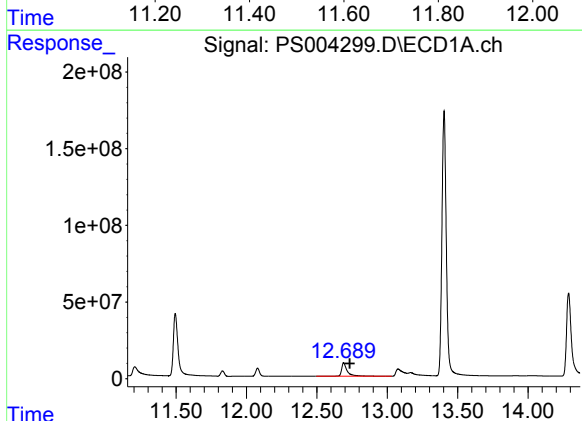
R.T.: 12.078 min
Delta R.T.: -0.054 min
Response: 99487082
Conc: 48.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



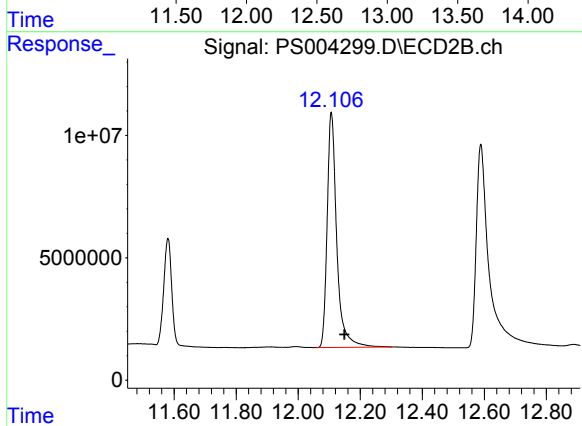
#7 MCPA

R.T.: 11.580 min
Delta R.T.: -0.050 min
Response: 82655515
Conc: 45.43 ug/ml



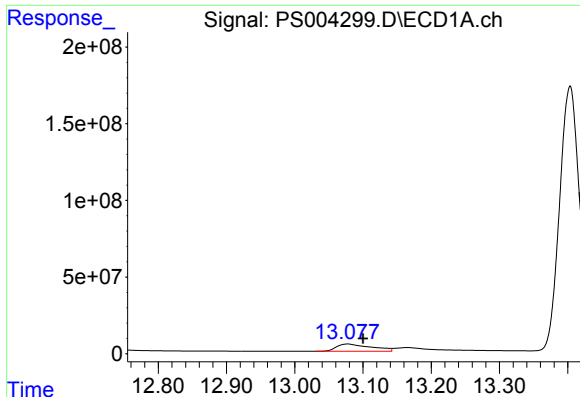
#8 DICHLORPROP

R.T.: 12.689 min
Delta R.T.: -0.045 min
Response: 246970683
Conc: 510.17 ng/ml



#8 DICHLORPROP

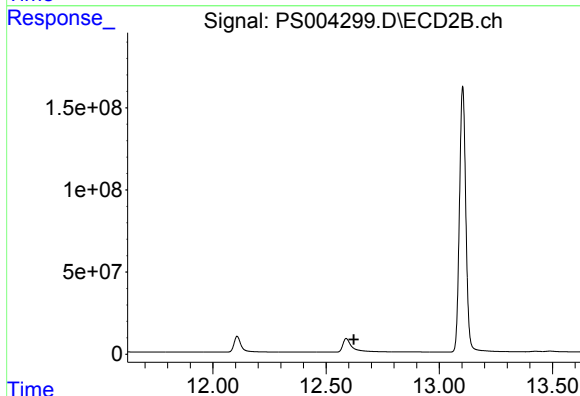
R.T.: 12.107 min
Delta R.T.: -0.041 min
Response: 206438422
Conc: 486.29 ng/ml



#9 2,4-D

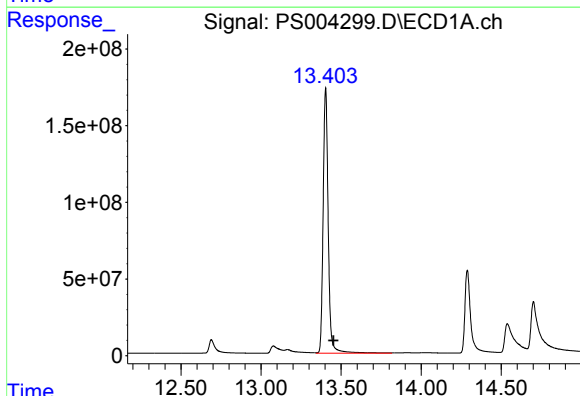
R.T.: 13.078 min
Delta R.T.: -0.022 min
Response: 167570556
Conc: 368.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



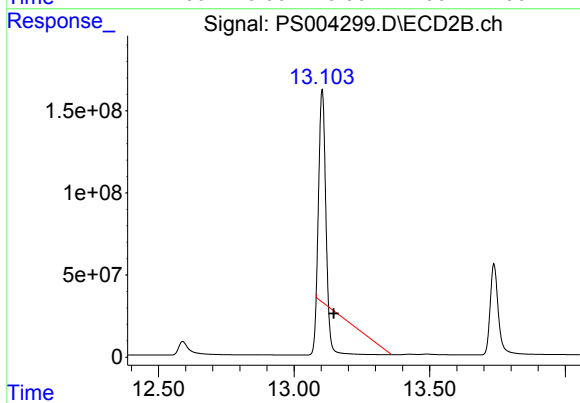
#9 2,4-D

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



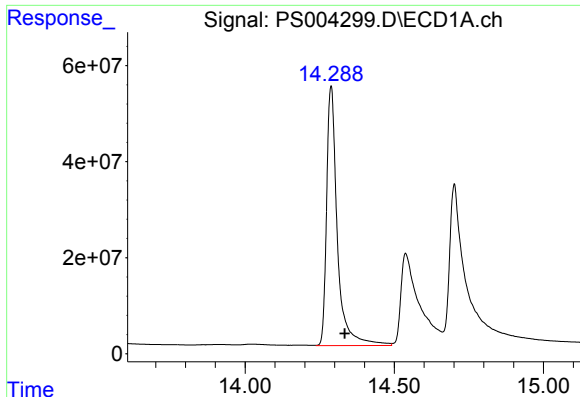
#10 Pentachlorophenol

R.T.: 13.403 min
Delta R.T.: -0.048 min
Response: 3817464373
Conc: 526.33 ng/ml



#10 Pentachlorophenol

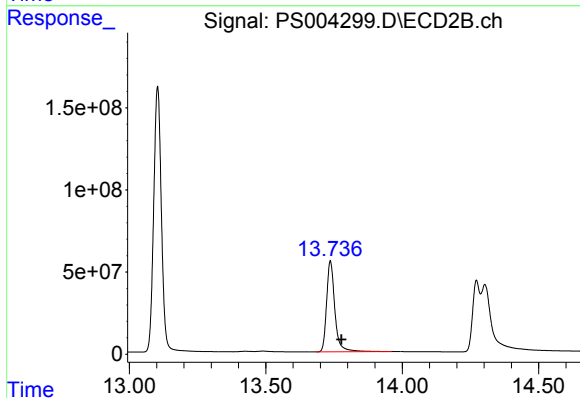
R.T.: 13.103 min
Delta R.T.: -0.044 min
Response: 78922540
Conc: 12.71 ng/ml



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

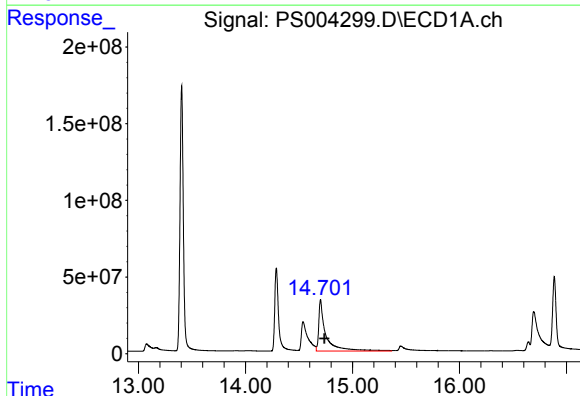
R.T.: 14.288 min
Delta R.T.: -0.045 min
Response: 1354111943
Conc: 500.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



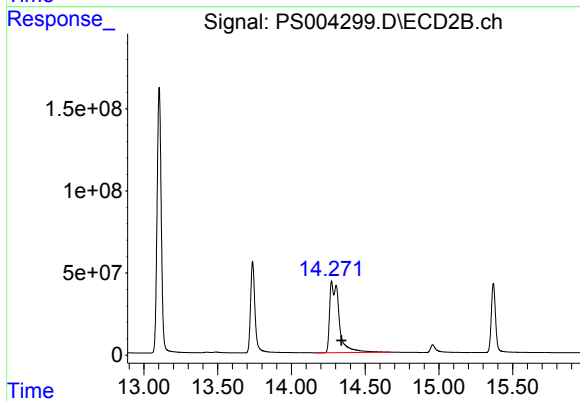
#11 2,4,5-TP (SILVEX)

R.T.: 13.737 min
Delta R.T.: -0.041 min
Response: 1163759879
Conc: 483.29 ng/ml



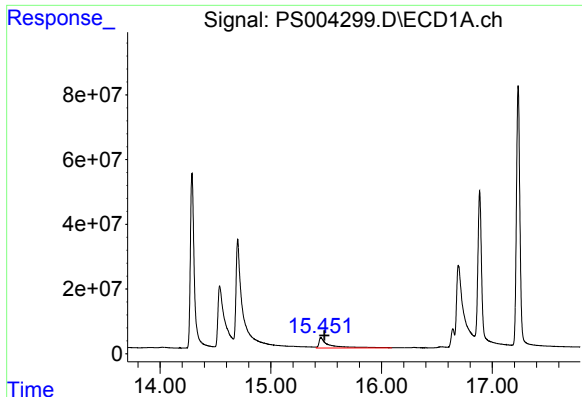
#12 2,4,5-T

R.T.: 14.701 min
Delta R.T.: -0.036 min
Response: 1575670627
Conc: 535.16 ng/ml



#12 2,4,5-T

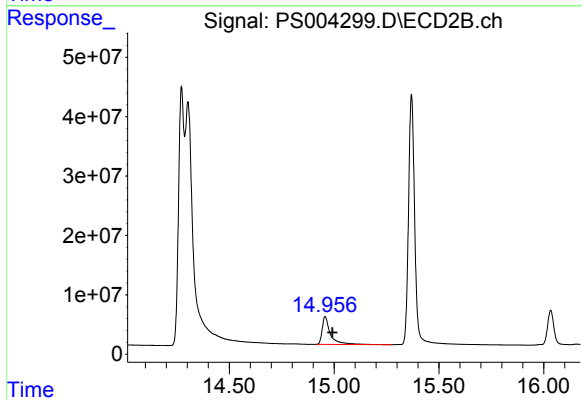
R.T.: 14.273 min
Delta R.T.: -0.065 min
Response: 1946756272
Conc: 843.96 ng/ml



#13 2,4-DB

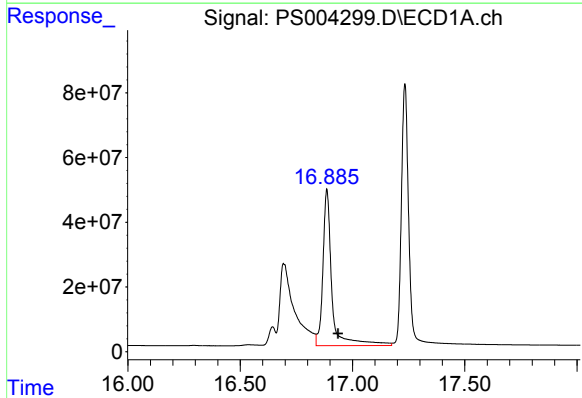
R.T.: 15.451 min
Delta R.T.: -0.033 min
Response: 213830875
Conc: 686.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



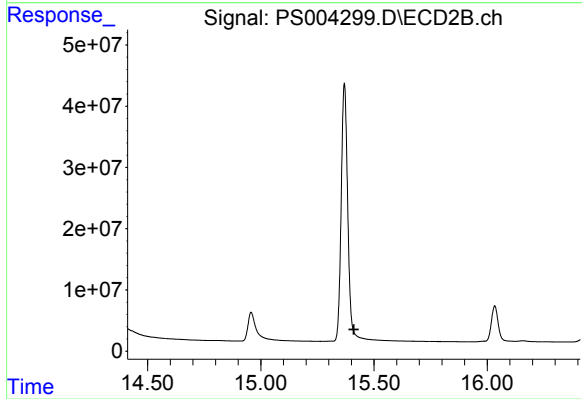
#13 2,4-DB

R.T.: 14.958 min
Delta R.T.: -0.035 min
Response: 129148919
Conc: 419.20 ng/ml



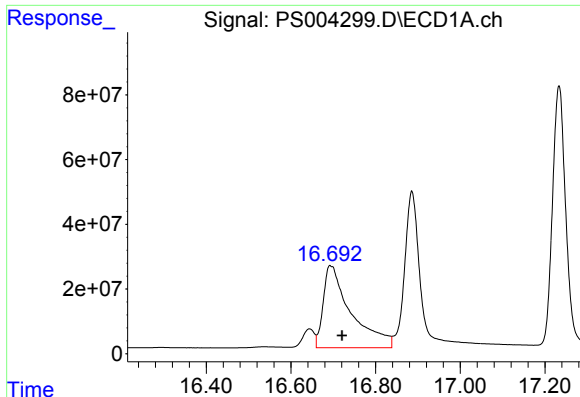
#14 DINOSEB

R.T.: 16.886 min
Delta R.T.: -0.051 min
Response: 1347396873
Conc: 537.80 ng/ml



#14 DINOSEB

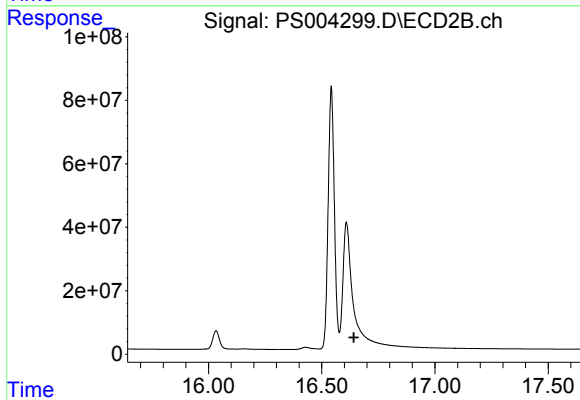
R.T.: 0.000 min
Exp R.T.: 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

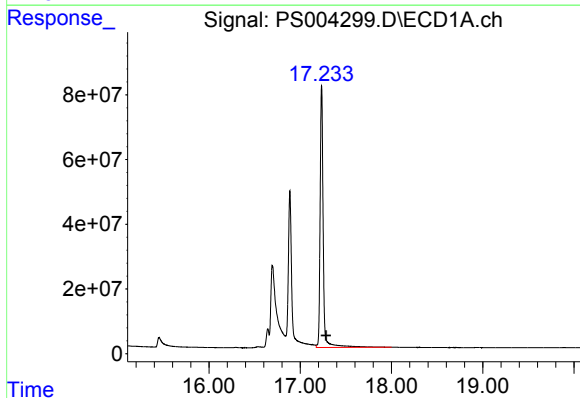
R.T.: 16.694 min
Delta R.T.: -0.027 min
Response: 1157800234
Conc: 322.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



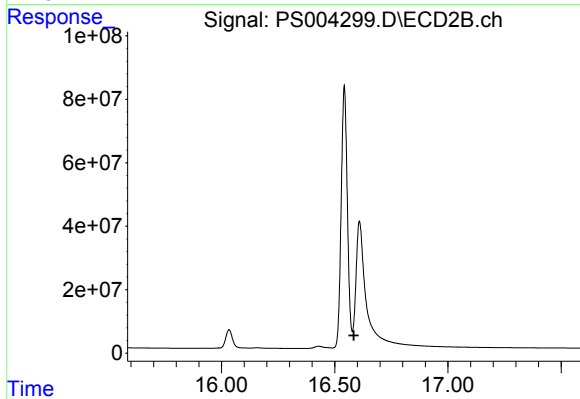
#15 Picloram

R.T.: 16.610 min
Delta R.T.: -0.033 min
Response: -4059424589
Conc: N.D.



#16 DCPA

R.T.: 17.233 min
Delta R.T.: -0.050 min
Response: 1916977344
Conc: 532.53 ng/ml



#16 DCPA

R.T.: 16.610 min
Delta R.T.: 0.025 min
Response: -4059424589
Conc: N.D.