

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
 Data File : PS001039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2018 00:59
 Operator : UA
 Sample : J3762-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 03:35:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 2018
 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	11.627	11.042	90433345	80218475	438.316	368.318
Target Compounds							
1) T	Dalapon	3.014	2.425	60998936	56716767	227.177	210.509
2) T	3,5-DICHL...	10.043	9.189	81247977	71408648	271.261	242.760
3) T	4-Nitroph...	11.221	10.188	30726741	37005222	224.021	306.677 #
5) T	DICAMBA	11.943	11.390	216.0E6	8777390	274.393	11.182 #
6) T	MCPD	12.326	11.601	8217472	6062834	14.960	11.595
7) T	MCPA	12.531	11.927	20115297	15763378	22.041	20.280
8) T	DICHLORPROP	13.136	12.454	60585313	57815044	300.574	286.245
9) T	2,4-D	13.493	12.926	76510395	77486259	281.093	279.774
10) T	Pentachlo...	13.883	13.482	871.8E6	833.9E6	287.054	265.714
11) T	2,4,5-TP ...	14.753	14.095	349.2E6	326.4E6	285.831	260.088
12) T	2,4,5-T	15.150	14.666	345.6E6	261.0E6	283.849	252.260
13) T	2,4-DB	15.901	15.311	74519870	41073444	460.328	268.138 #
14) T	DINOSEB	17.403	15.743	217.7E6	204.4E6	251.709	244.010
15) T	Picloram	17.161	16.983	399.6E6	358.1E6	220.632	235.155
16) T	DCPA	17.744	16.983	264.2E6	358.1E6	181.453	208.281

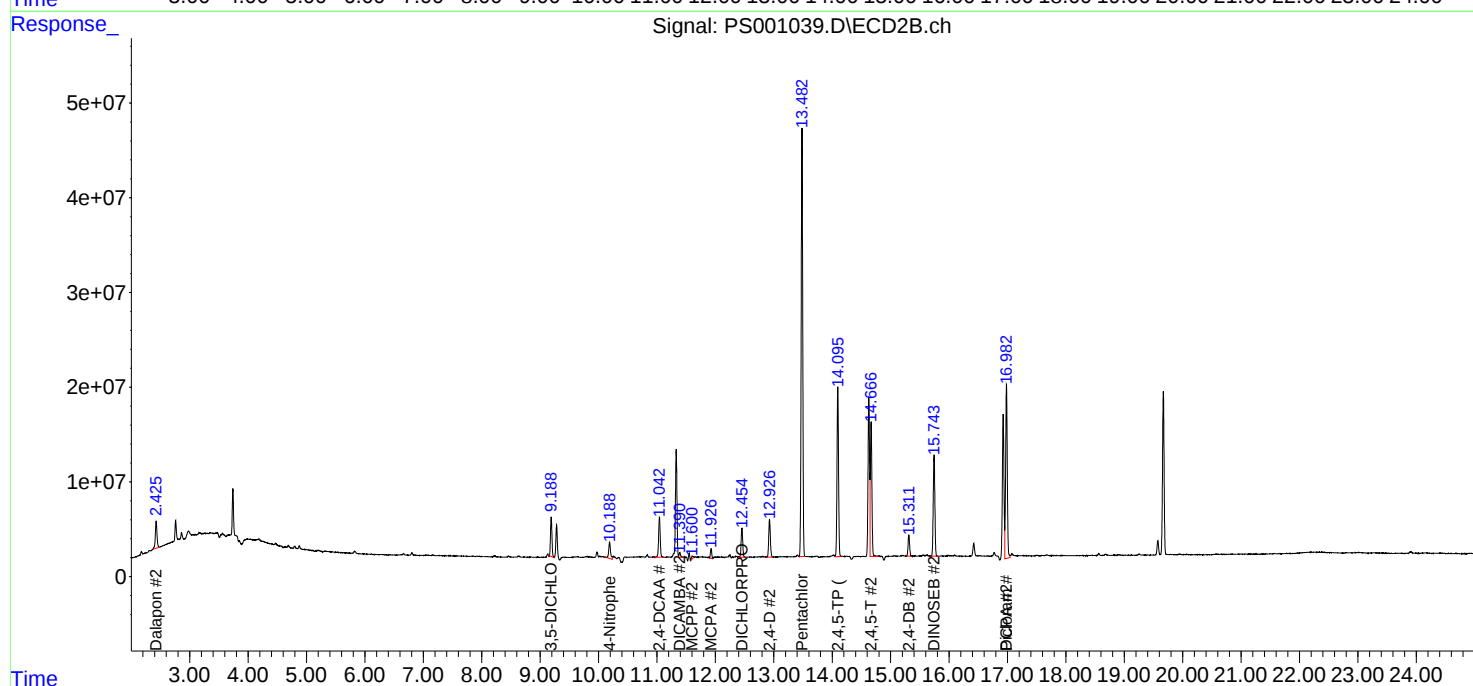
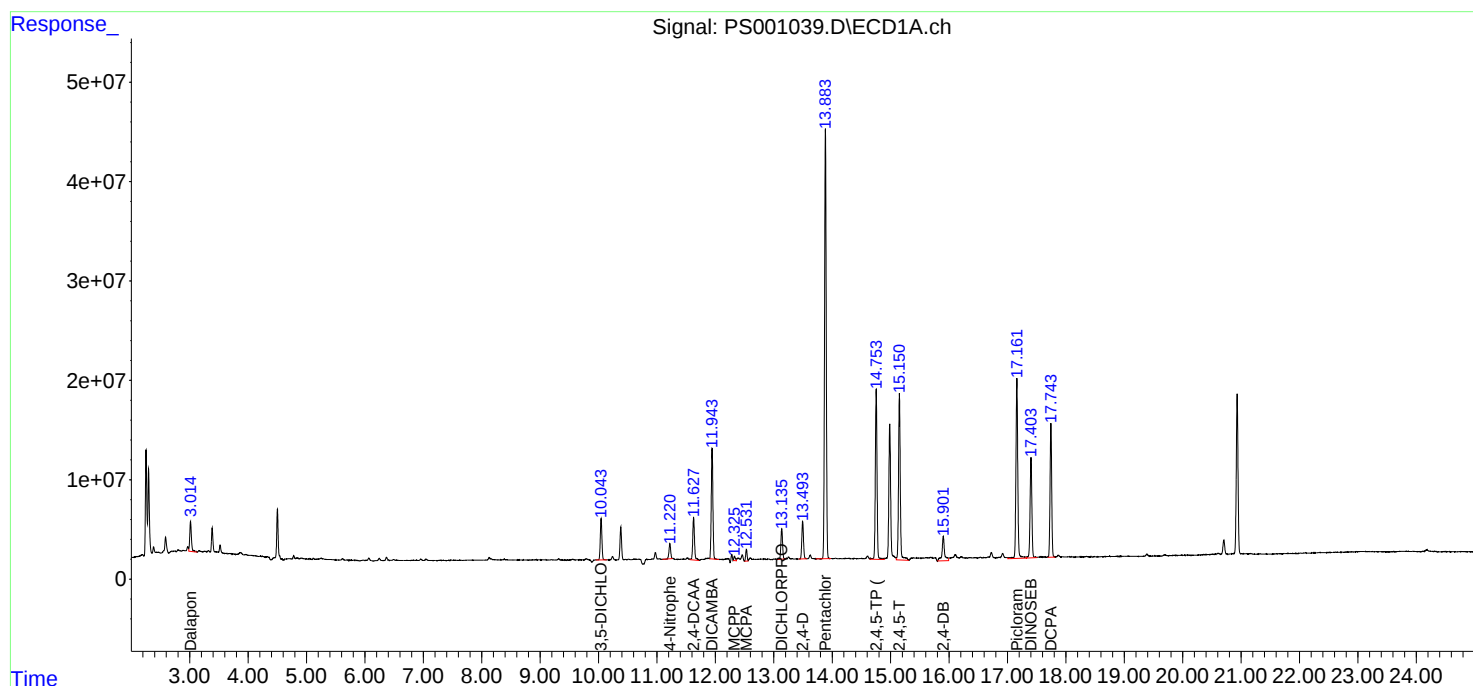
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

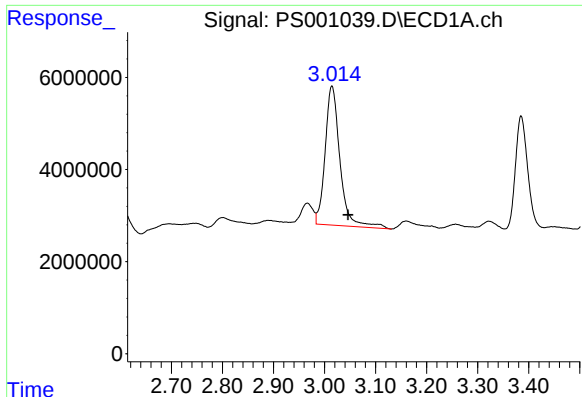
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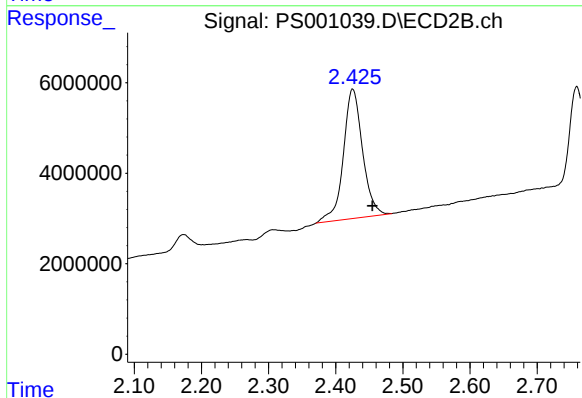




#1 Dalapon

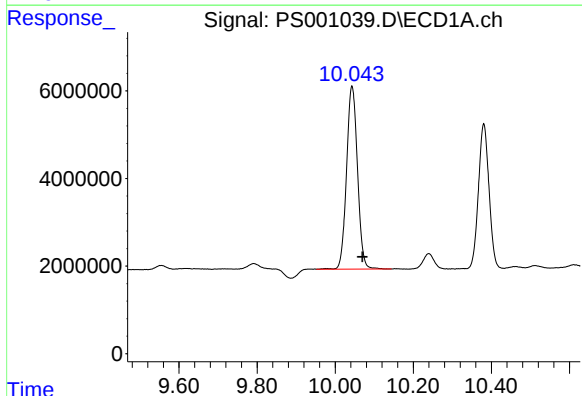
R.T.: 3.014 min
Delta R.T.: -0.032 min
Response: 60998936
Conc: 227.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



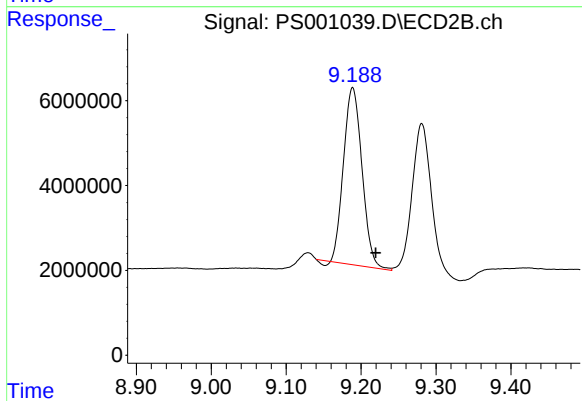
#1 Dalapon

R.T.: 2.425 min
Delta R.T.: -0.030 min
Response: 56716767
Conc: 210.51 ng/ml



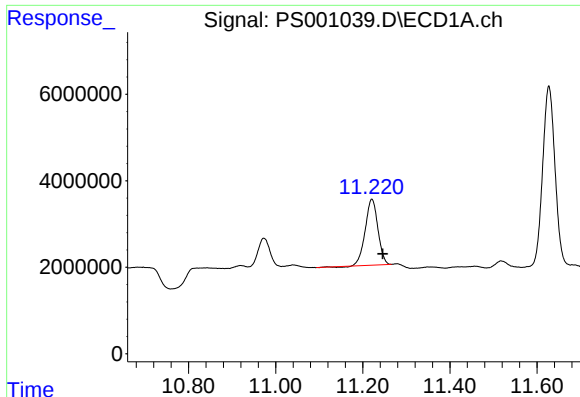
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.043 min
Delta R.T.: -0.026 min
Response: 81247977
Conc: 271.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

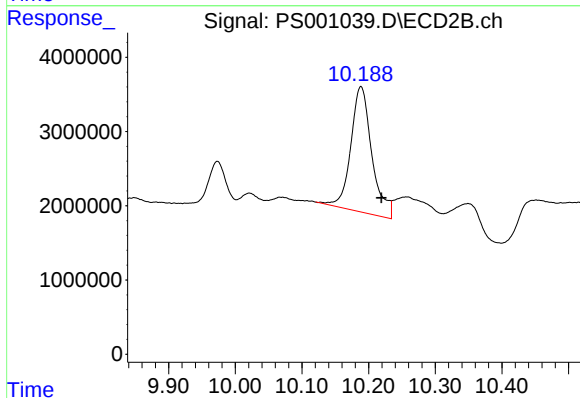
R.T.: 9.189 min
Delta R.T.: -0.031 min
Response: 71408648
Conc: 242.76 ng/ml



#3 4-Nitrophenol

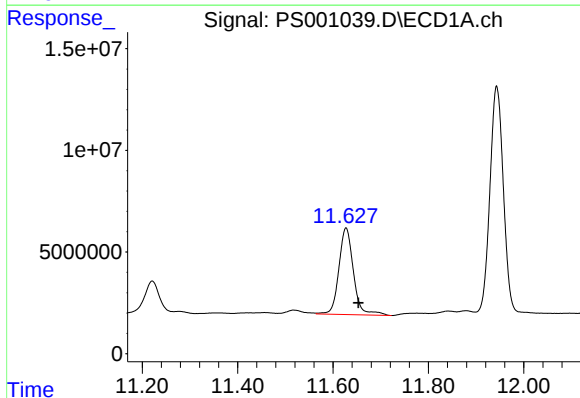
R.T.: 11.221 min
Delta R.T.: -0.025 min
Response: 30726741
Conc: 224.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



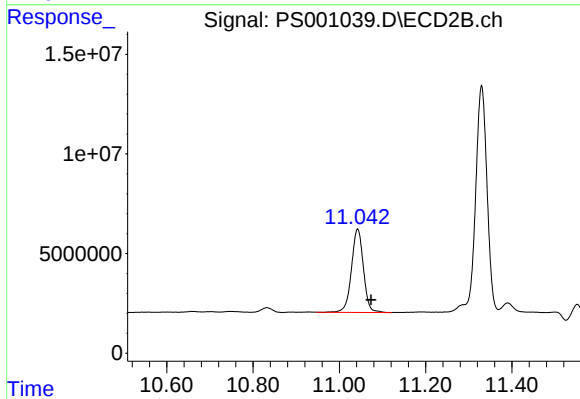
#3 4-Nitrophenol

R.T.: 10.188 min
Delta R.T.: -0.030 min
Response: 37005222
Conc: 306.68 ng/ml



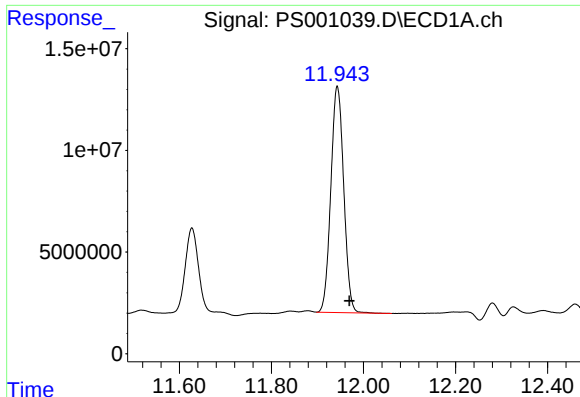
#4 2,4-DCAA

R.T.: 11.627 min
Delta R.T.: -0.026 min
Response: 90433345
Conc: 438.32 ng/ml



#4 2,4-DCAA

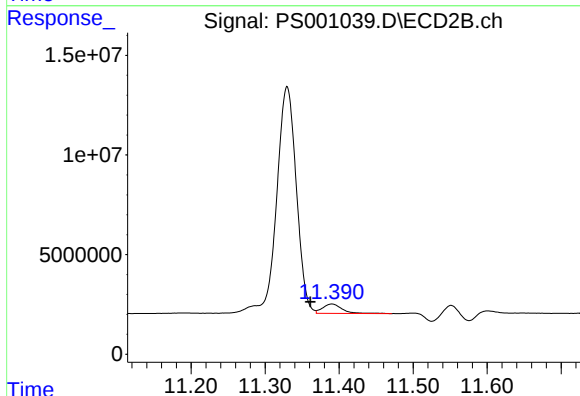
R.T.: 11.042 min
Delta R.T.: -0.031 min
Response: 80218475
Conc: 368.32 ng/ml



#5 DICAMBA

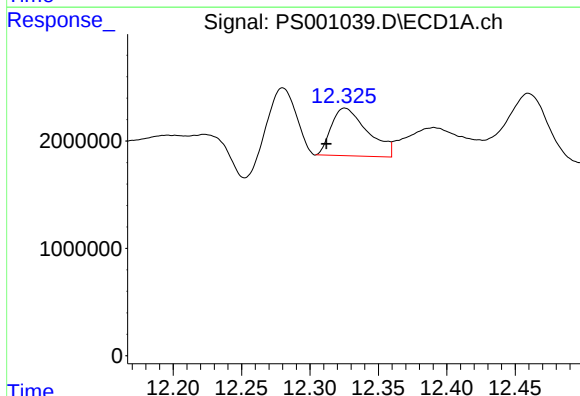
R.T.: 11.943 min
Delta R.T.: -0.027 min
Response: 216049809
Conc: 274.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



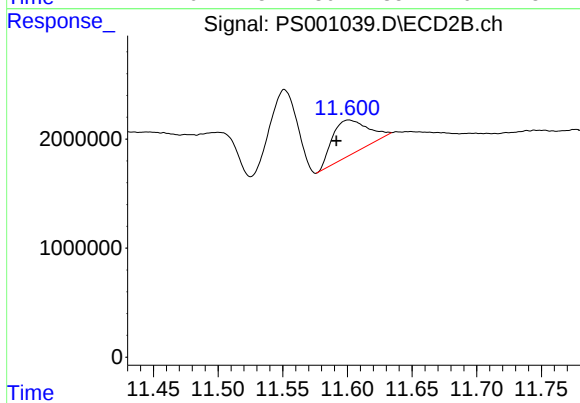
#5 DICAMBA

R.T.: 11.390 min
Delta R.T.: 0.029 min
Response: 8777390
Conc: 11.18 ng/ml



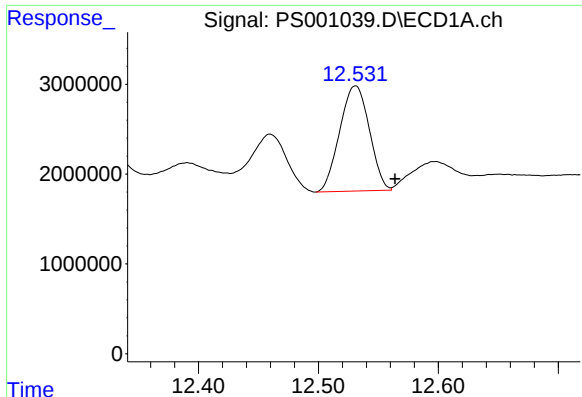
#6 MCP

R.T.: 12.326 min
Delta R.T.: 0.014 min
Response: 8217472
Conc: 14.96 ug/ml



#6 MCP

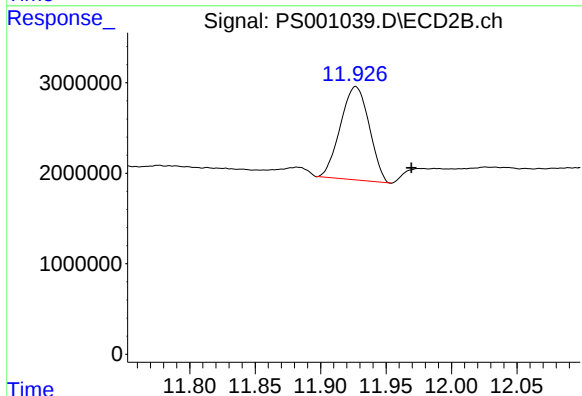
R.T.: 11.601 min
Delta R.T.: 0.010 min
Response: 6062834
Conc: 11.59 ug/ml



#7 MCPA

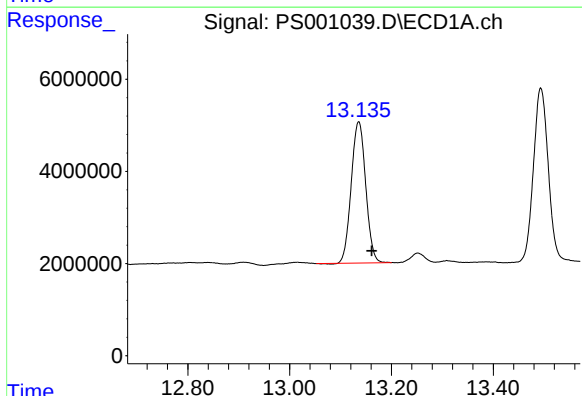
R.T.: 12.531 min
Delta R.T.: -0.033 min
Response: 20115297
Conc: 22.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



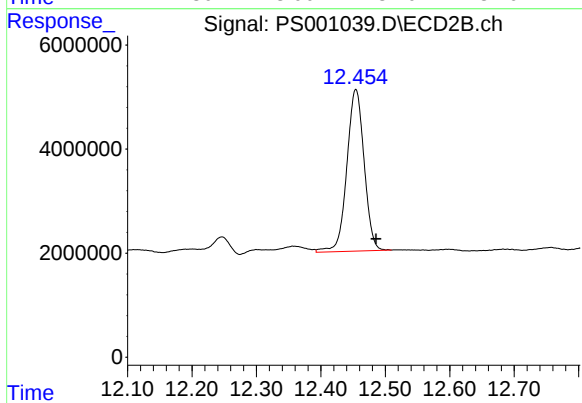
#7 MCPA

R.T.: 11.927 min
Delta R.T.: -0.042 min
Response: 15763378
Conc: 20.28 ug/ml



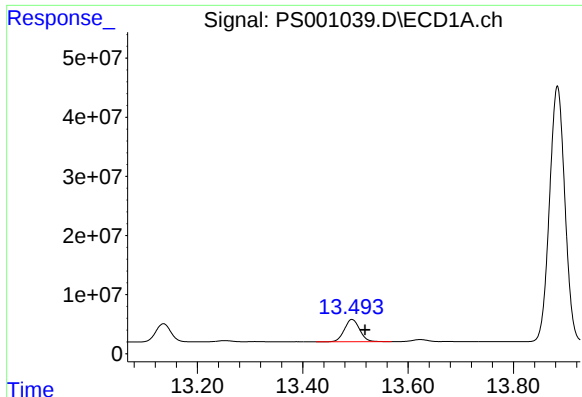
#8 DICHLORPROP

R.T.: 13.136 min
Delta R.T.: -0.026 min
Response: 60585313
Conc: 300.57 ng/ml



#8 DICHLORPROP

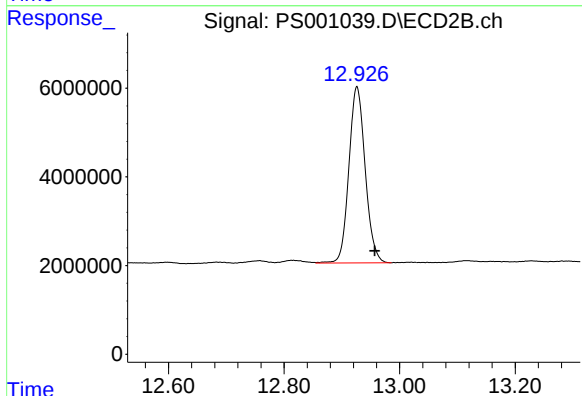
R.T.: 12.454 min
Delta R.T.: -0.031 min
Response: 57815044
Conc: 286.24 ng/ml



#9 2,4-D

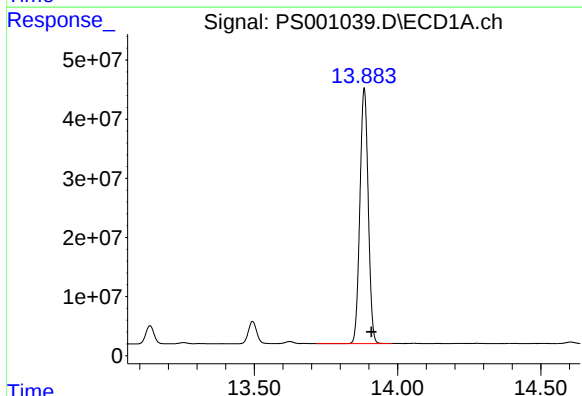
R.T.: 13.493 min
Delta R.T.: -0.025 min
Response: 76510395
Conc: 281.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



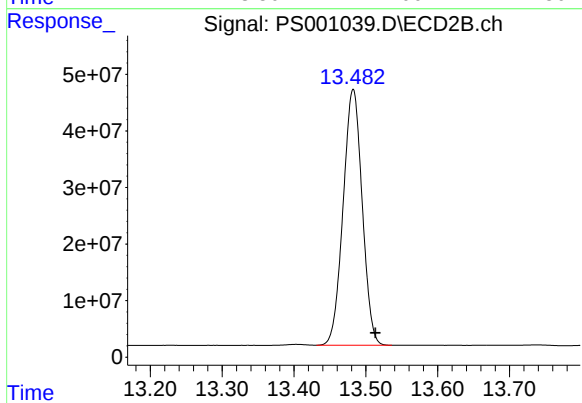
#9 2,4-D

R.T.: 12.926 min
Delta R.T.: -0.031 min
Response: 77486259
Conc: 279.77 ng/ml



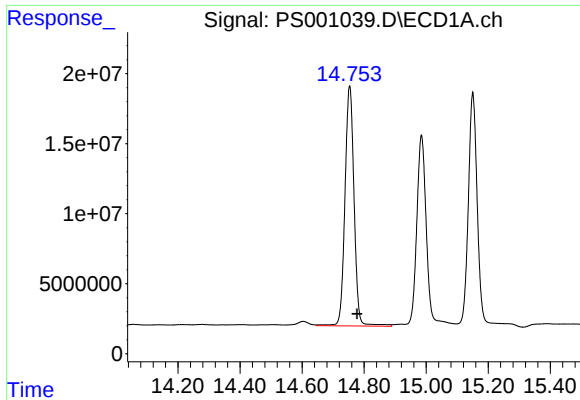
#10 Pentachlorophenol

R.T.: 13.883 min
Delta R.T.: -0.025 min
Response: 871815099
Conc: 287.05 ng/ml



#10 Pentachlorophenol

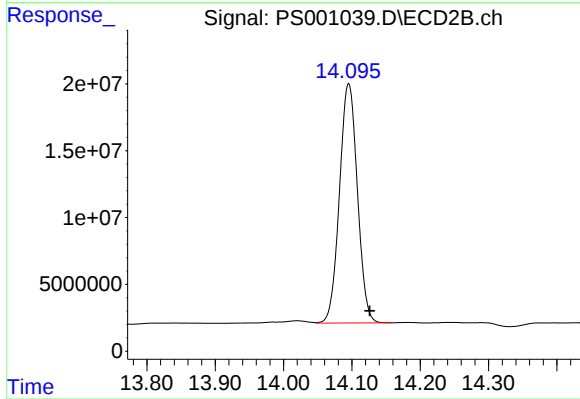
R.T.: 13.482 min
Delta R.T.: -0.031 min
Response: 833947538
Conc: 265.71 ng/ml



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

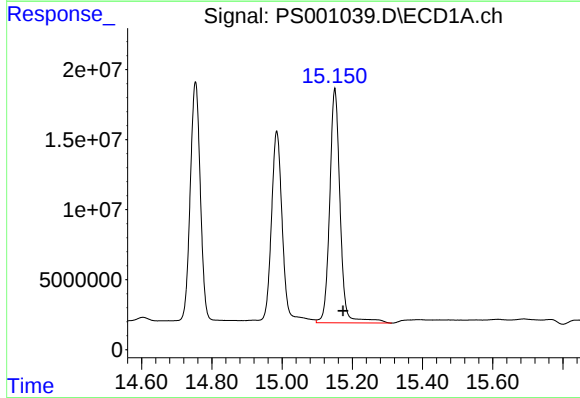
R.T.: 14.753 min
Delta R.T.: -0.024 min
Response: 349207841
Conc: 285.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



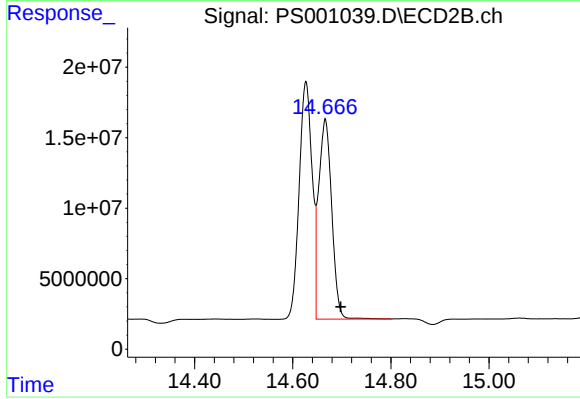
#11 2,4,5-TP (SILVEX)

R.T.: 14.095 min
Delta R.T.: -0.031 min
Response: 326391902
Conc: 260.09 ng/ml



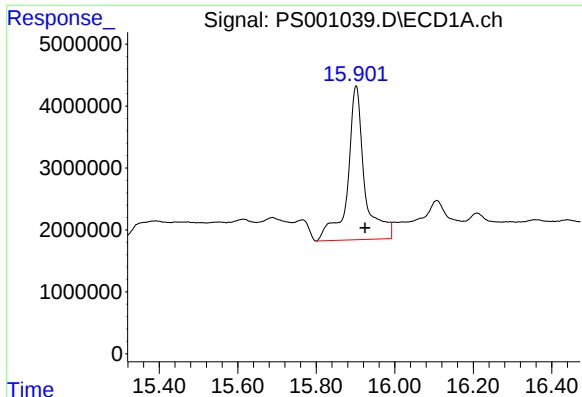
#12 2,4,5-T

R.T.: 15.150 min
Delta R.T.: -0.024 min
Response: 345649481
Conc: 283.85 ng/ml



#12 2,4,5-T

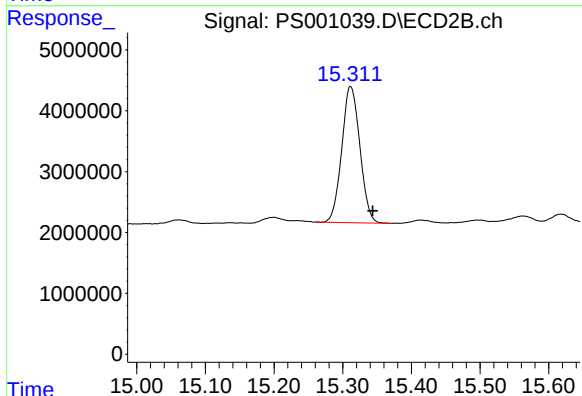
R.T.: 14.666 min
Delta R.T.: -0.031 min
Response: 261012570
Conc: 252.26 ng/ml



#13 2,4-DB

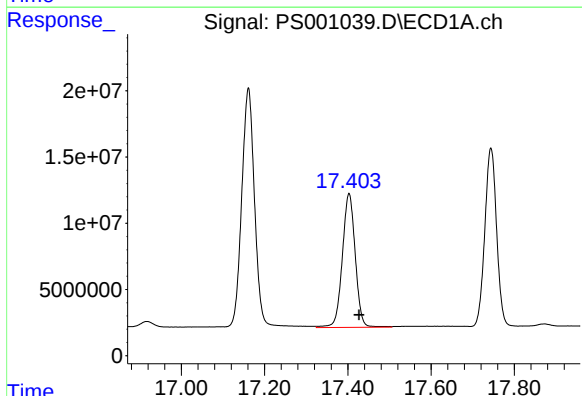
R.T.: 15.901 min
Delta R.T.: -0.023 min
Response: 74519870
Conc: 460.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



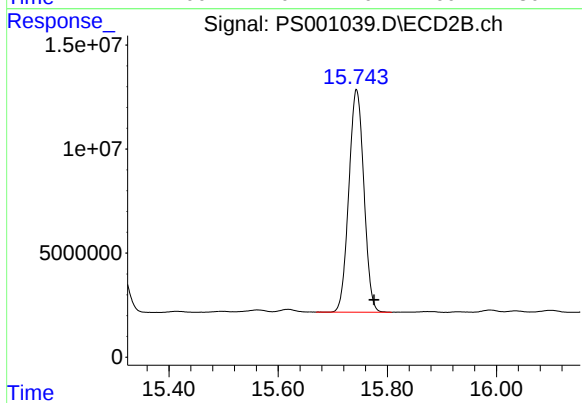
#13 2,4-DB

R.T.: 15.311 min
Delta R.T.: -0.032 min
Response: 41073444
Conc: 268.14 ng/ml



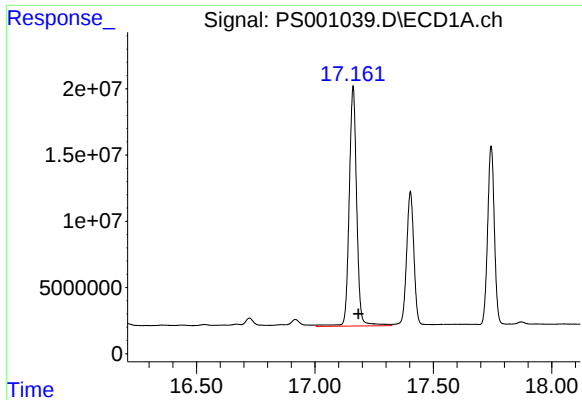
#14 DINOSEB

R.T.: 17.403 min
Delta R.T.: -0.024 min
Response: 217688496
Conc: 251.71 ng/ml



#14 DINOSEB

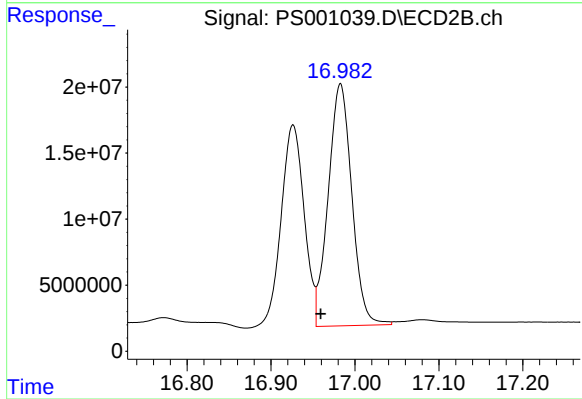
R.T.: 15.743 min
Delta R.T.: -0.032 min
Response: 204355795
Conc: 244.01 ng/ml



#15 Picloram

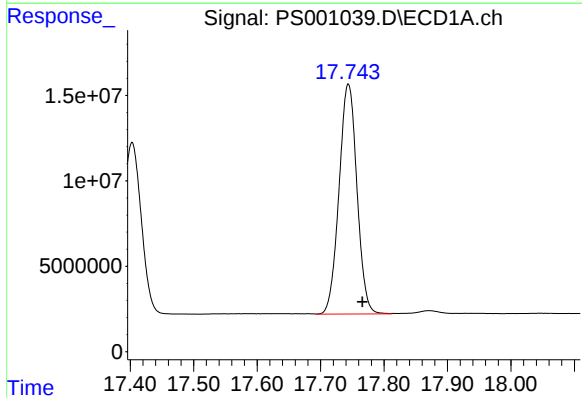
R.T.: 17.161 min
Delta R.T.: -0.023 min
Response: 399576341
Conc: 220.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



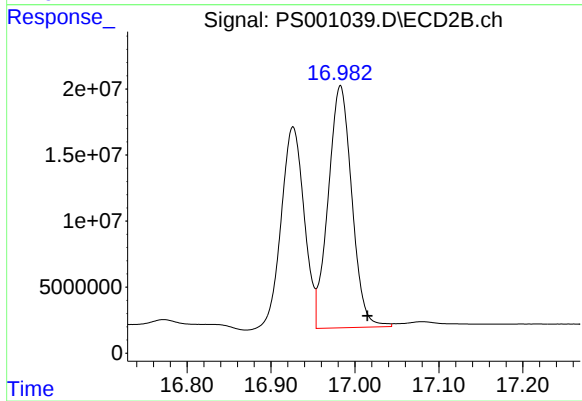
#15 Picloram

R.T.: 16.983 min
Delta R.T.: 0.024 min
Response: 358065783
Conc: 235.15 ng/ml



#16 DCPA

R.T.: 17.744 min
Delta R.T.: -0.022 min
Response: 264162779
Conc: 181.45 ng/ml



#16 DCPA

R.T.: 16.983 min
Delta R.T.: -0.032 min
Response: 358065783
Conc: 208.28 ng/ml