

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
 Data File : PS001037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 23:57
 Operator : UA
 Sample : J3976-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:47:31 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	11.630	11.045	50835667	45841282	246.392	210.477
Target Compounds							
1) T	Dalapon	3.017	2.428	57247173	55885255	213.205	207.422
2) T	3,5-DICHL...	10.046	9.192	50210754	24690080	167.638	83.936 #
3) T	4-Nitroph...	11.223	10.191	32050945	41088271	233.676	340.515 #
5) T	DICAMBA	11.945	11.333	162.1E6	154.1E6	205.856	196.268
6) T	MCPD	12.326	11.605	10079352	9668176	18.350	18.490
7) T	MCPA	12.532	11.981	12274450	5485003	13.449	7.057 #
8) T	DICHLORPROP	13.139	12.457	28314227	44521568	140.472	220.428 #
9) T	2,4-D	13.495	12.928	57310181	74626976	210.553	269.451 #
10) T	Pentachlo...	13.885	13.484	451.3E6	429.1E6	148.593	136.732
11) T	2,4,5-TP ...	14.755	14.098	171.5E6	203.6E6	140.374	162.280
12) T	2,4,5-T	15.152	14.668	185.9E6	124.2E6	152.689	120.028
13) T	2,4-DB	15.903	15.360	59797946	15995203	369.387	104.421 #
14) T	DINOSEB	17.403	15.746	70094548	42425587	81.049	50.658 #
15) T	Picloram	17.161	16.985	441.8E6	385.1E6	243.972	252.926
16) T	DCPA	17.746	16.985	256.1E6	385.1E6	175.948	224.021 #

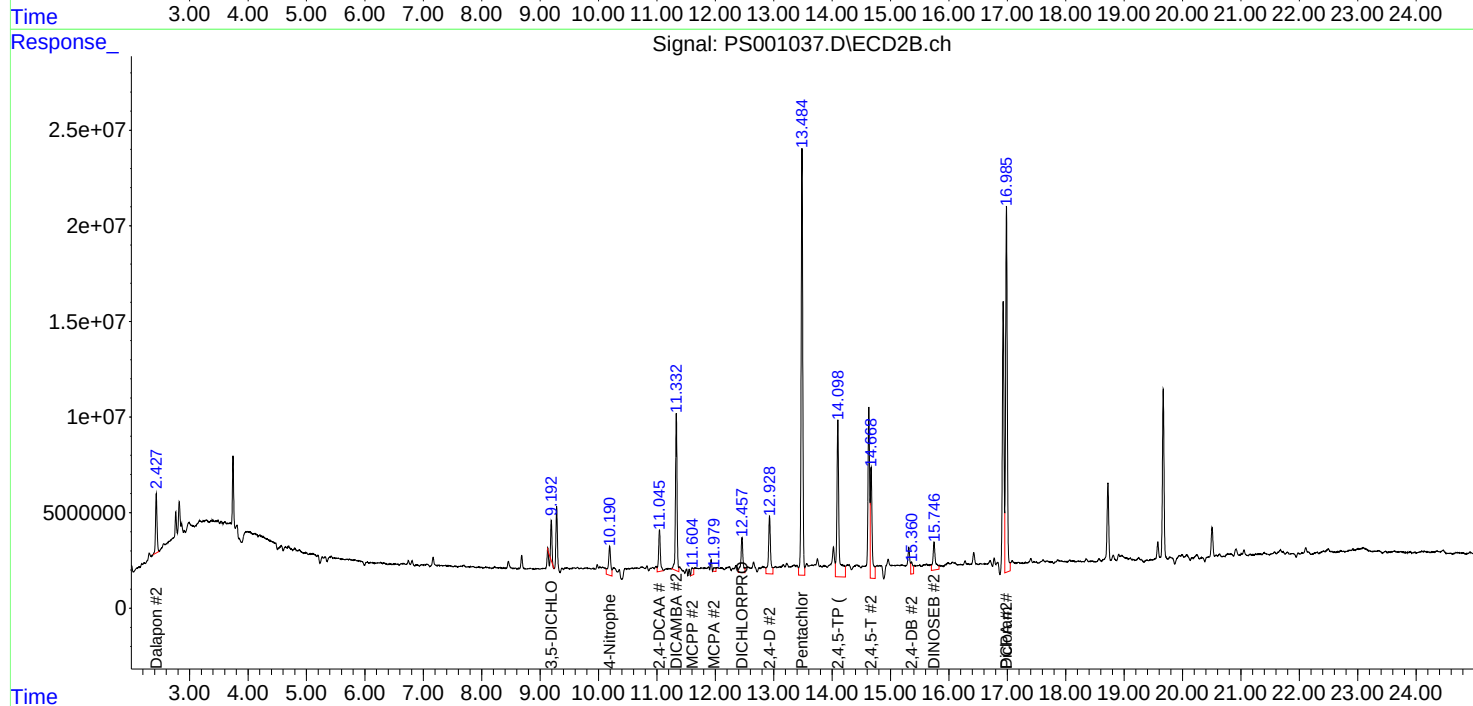
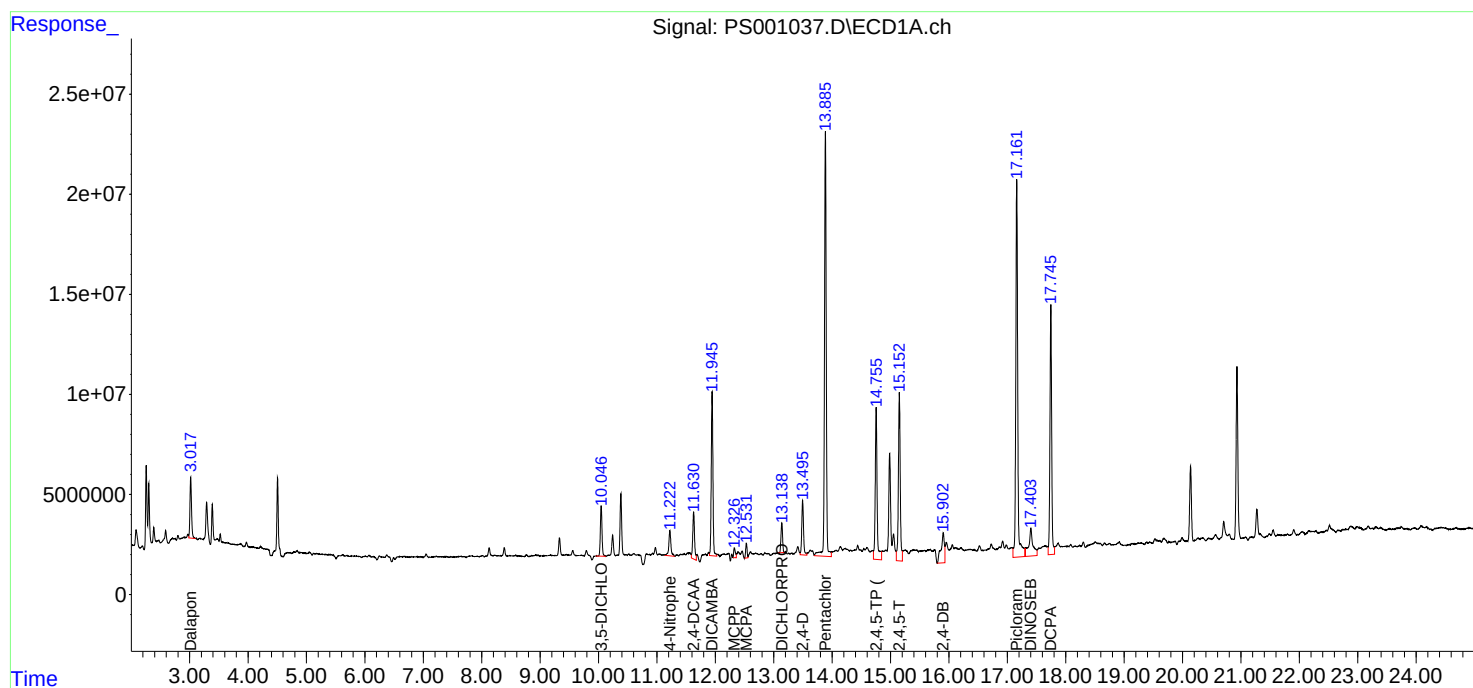
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

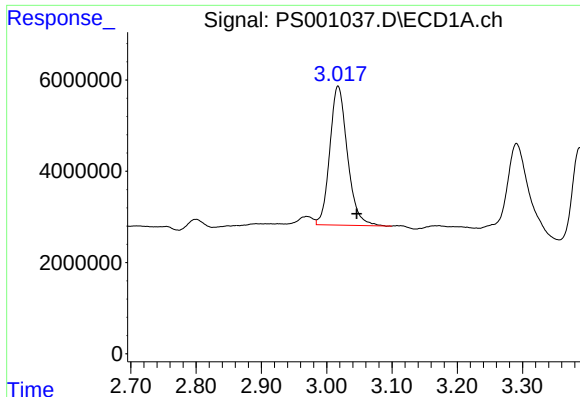
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
Data File : PS001037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 23:57
Operator : UA
Sample : J3976-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 00:47:31 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

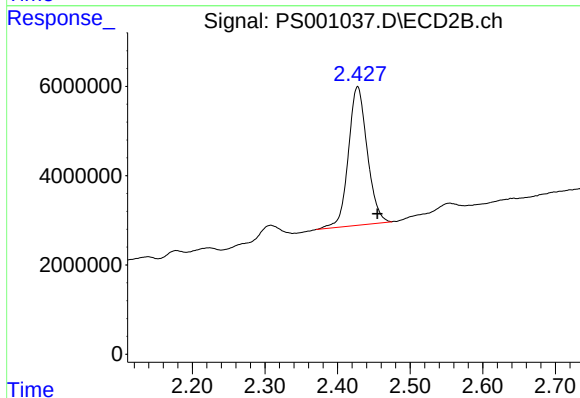




#1 Dalapon

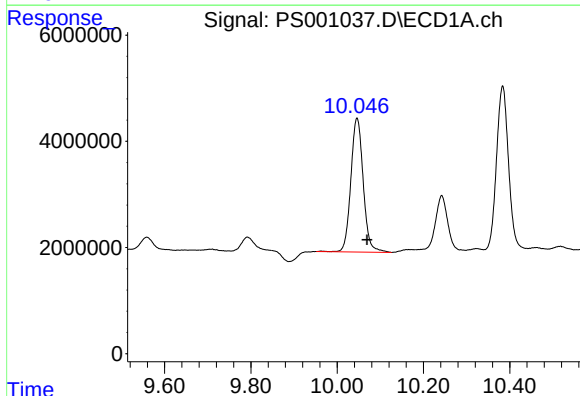
R.T.: 3.017 min
Delta R.T.: -0.029 min
Response: 57247173
Conc: 213.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



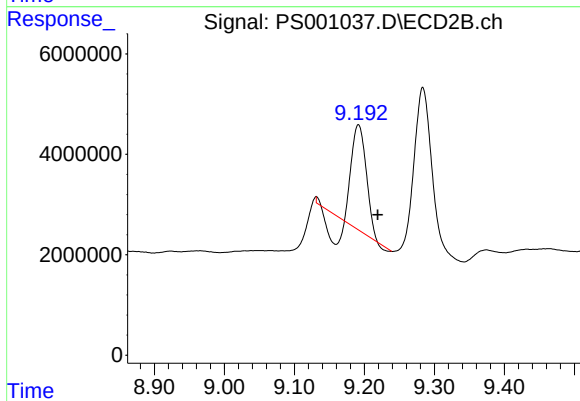
#1 Dalapon

R.T.: 2.428 min
Delta R.T.: -0.027 min
Response: 55885255
Conc: 207.42 ng/ml



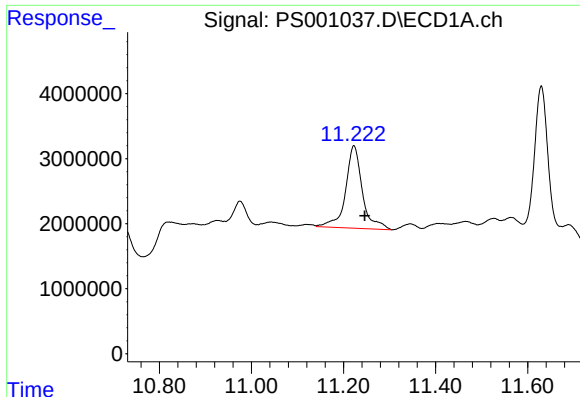
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.046 min
Delta R.T.: -0.024 min
Response: 50210754
Conc: 167.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

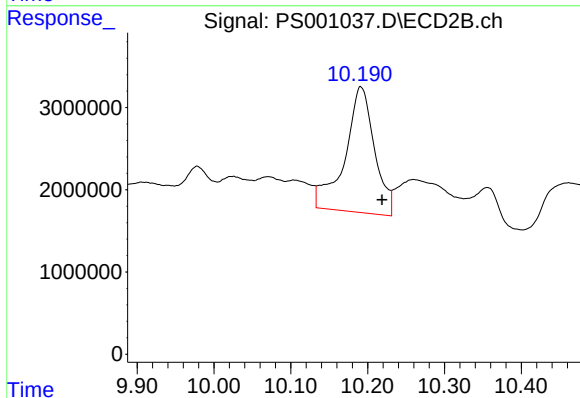
R.T.: 9.192 min
Delta R.T.: -0.028 min
Response: 24690080
Conc: 83.94 ng/ml



#3 4-Nitrophenol

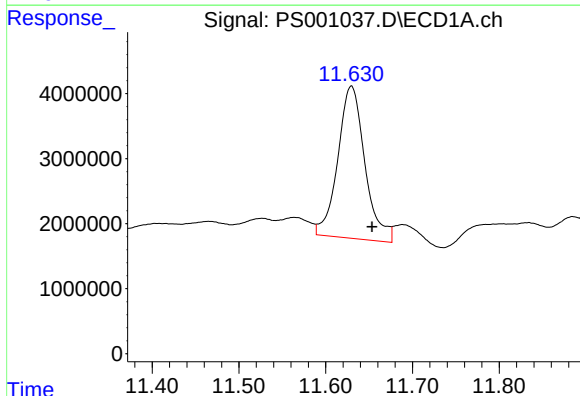
R.T.: 11.223 min
Delta R.T.: -0.023 min
Response: 32050945
Conc: 233.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



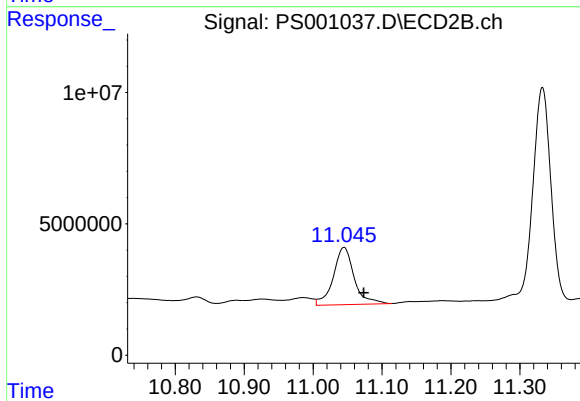
#3 4-Nitrophenol

R.T.: 10.191 min
Delta R.T.: -0.028 min
Response: 41088271
Conc: 340.52 ng/ml



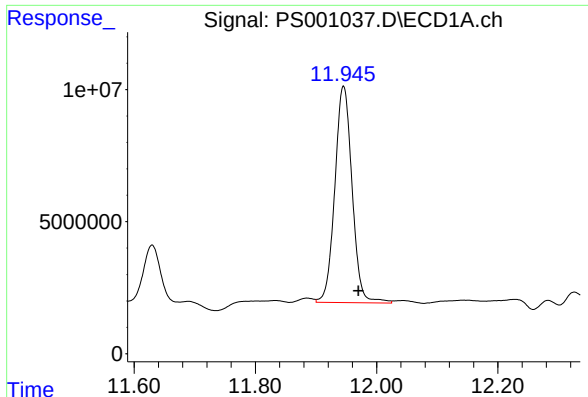
#4 2,4-DCAA

R.T.: 11.630 min
Delta R.T.: -0.024 min
Response: 50835667
Conc: 246.39 ng/ml



#4 2,4-DCAA

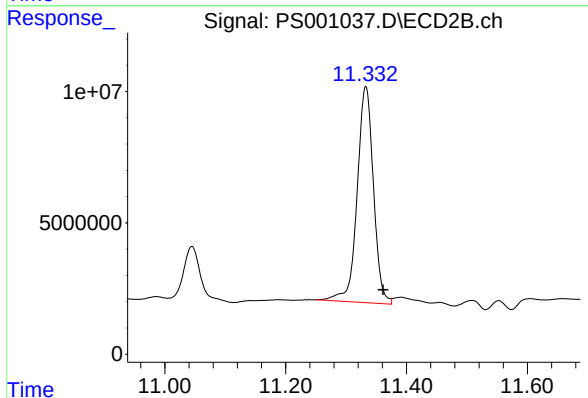
R.T.: 11.045 min
Delta R.T.: -0.029 min
Response: 45841282
Conc: 210.48 ng/ml



#5 DICAMBA

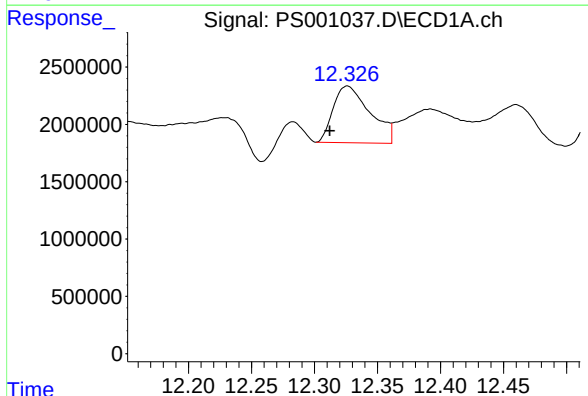
R.T.: 11.945 min
Delta R.T.: -0.024 min
Response: 162085395
Conc: 205.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



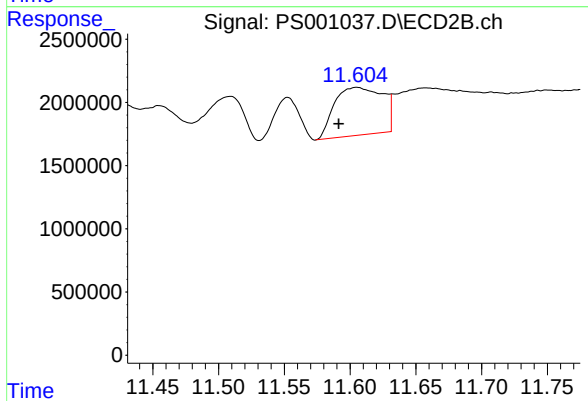
#5 DICAMBA

R.T.: 11.333 min
Delta R.T.: -0.029 min
Response: 154058368
Conc: 196.27 ng/ml



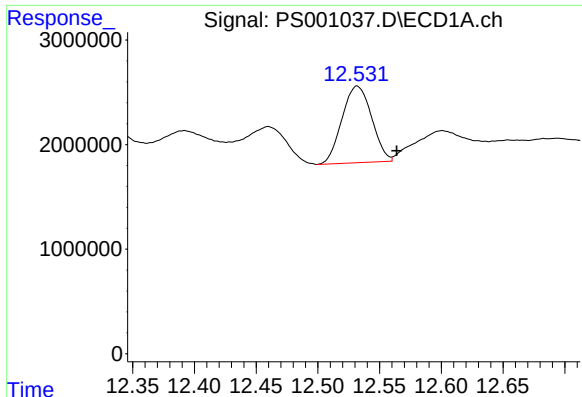
#6 MCP

R.T.: 12.326 min
Delta R.T.: 0.014 min
Response: 10079352
Conc: 18.35 ug/ml



#6 MCP

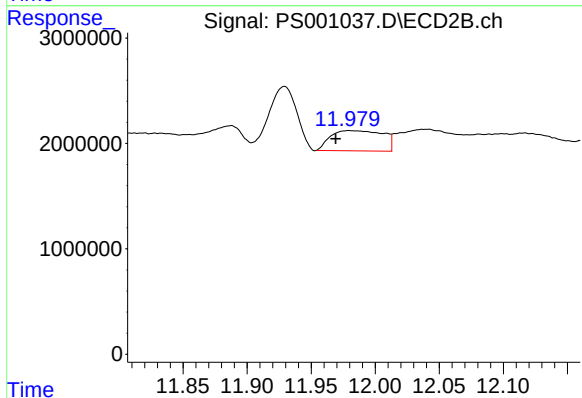
R.T.: 11.605 min
Delta R.T.: 0.014 min
Response: 9668176
Conc: 18.49 ug/ml



#7 MCPA

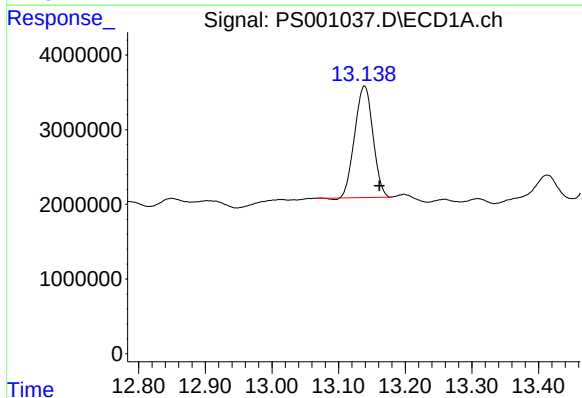
R.T.: 12.532 min
Delta R.T.: -0.032 min
Response: 12274450
Conc: 13.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



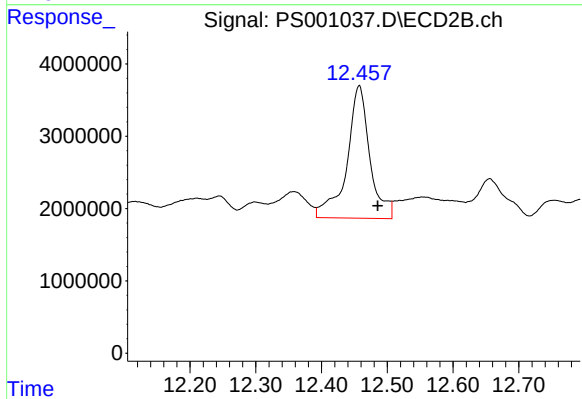
#7 MCPA

R.T.: 11.981 min
Delta R.T.: 0.011 min
Response: 5485003
Conc: 7.06 ug/ml



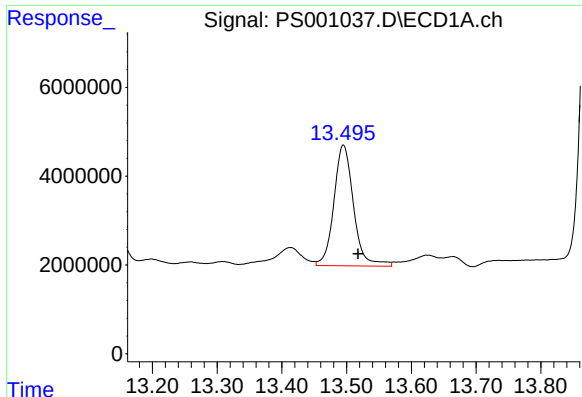
#8 DICHLORPROP

R.T.: 13.139 min
Delta R.T.: -0.022 min
Response: 28314227
Conc: 140.47 ng/ml



#8 DICHLORPROP

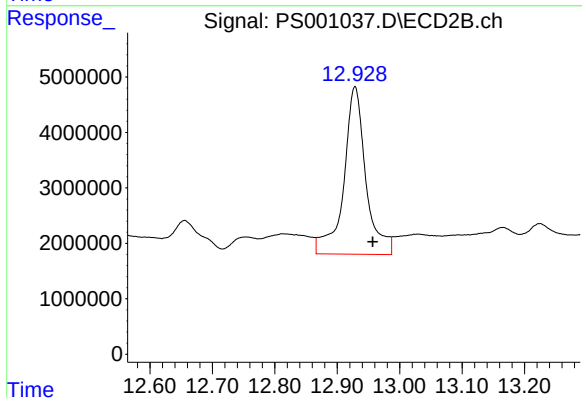
R.T.: 12.457 min
Delta R.T.: -0.029 min
Response: 44521568
Conc: 220.43 ng/ml



#9 2,4-D

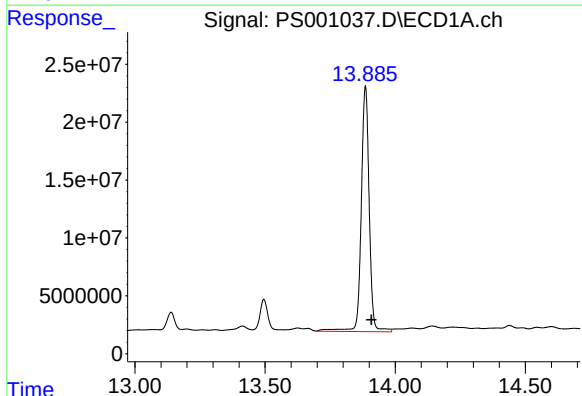
R.T.: 13.495 min
Delta R.T.: -0.023 min
Response: 57310181
Conc: 210.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



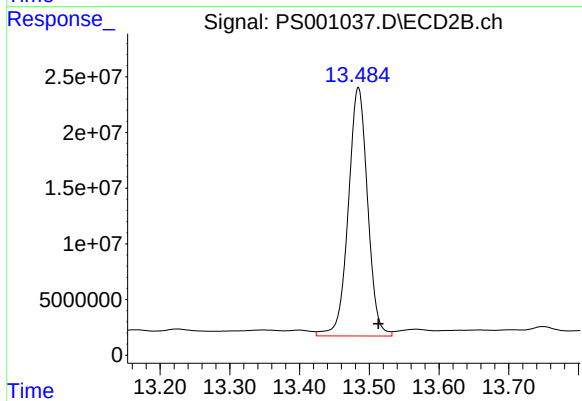
#9 2,4-D

R.T.: 12.928 min
Delta R.T.: -0.028 min
Response: 74626976
Conc: 269.45 ng/ml



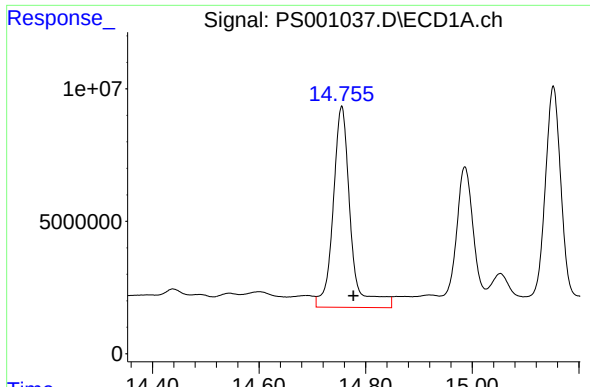
#10 Pentachlorophenol

R.T.: 13.885 min
Delta R.T.: -0.023 min
Response: 451292646
Conc: 148.59 ng/ml



#10 Pentachlorophenol

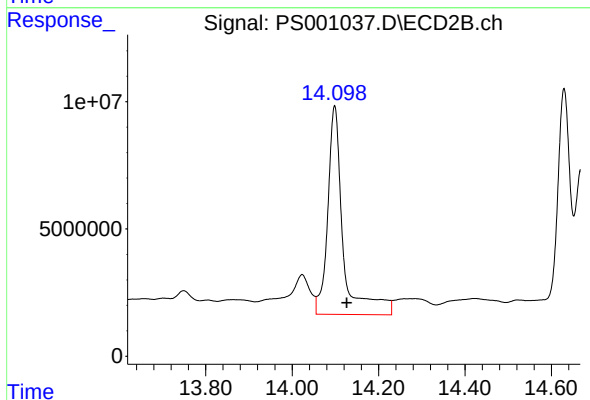
R.T.: 13.484 min
Delta R.T.: -0.029 min
Response: 429137550
Conc: 136.73 ng/ml



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

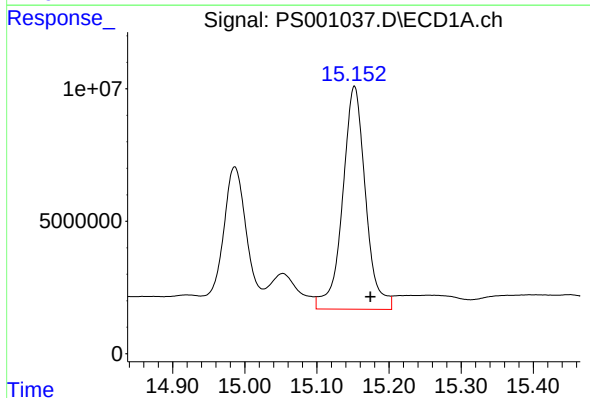
R.T.: 14.755 min
Delta R.T.: -0.022 min
Response: 171498584
Conc: 140.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



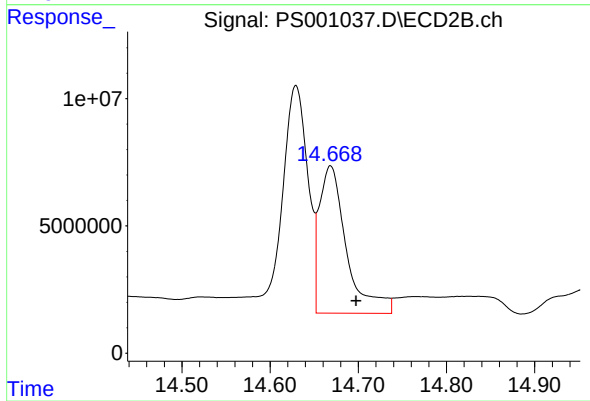
#11 2,4,5-TP (SILVEX)

R.T.: 14.098 min
Delta R.T.: -0.028 min
Response: 203648953
Conc: 162.28 ng/ml



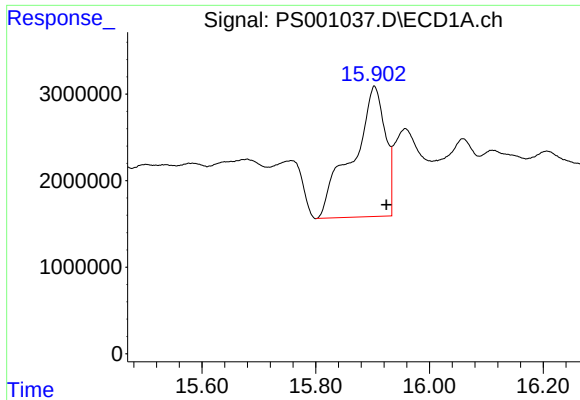
#12 2,4,5-T

R.T.: 15.152 min
Delta R.T.: -0.022 min
Response: 185932133
Conc: 152.69 ng/ml



#12 2,4,5-T

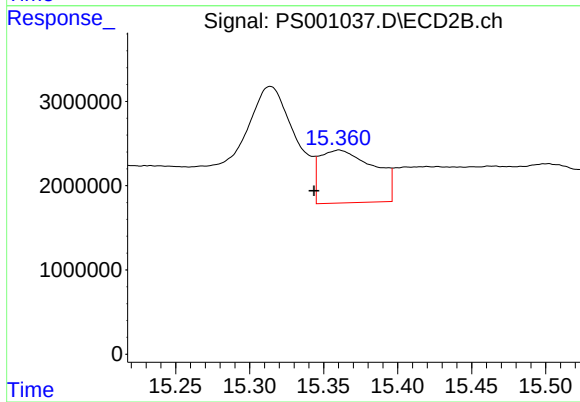
R.T.: 14.668 min
Delta R.T.: -0.029 min
Response: 124192486
Conc: 120.03 ng/ml



#13 2,4-DB

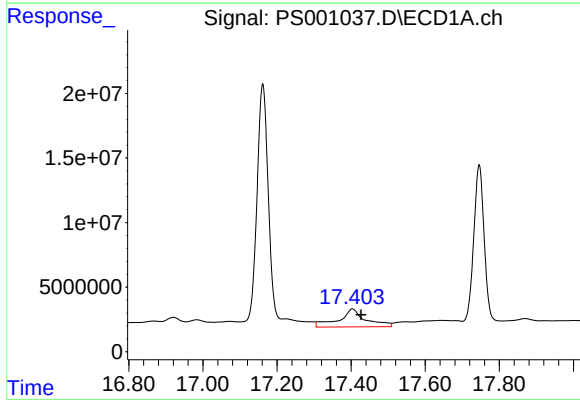
R.T.: 15.903 min
Delta R.T.: -0.021 min
Response: 59797946
Conc: 369.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



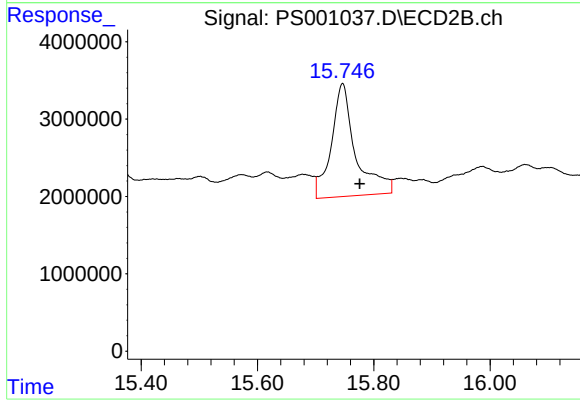
#13 2,4-DB

R.T.: 15.360 min
Delta R.T.: 0.017 min
Response: 15995203
Conc: 104.42 ng/ml



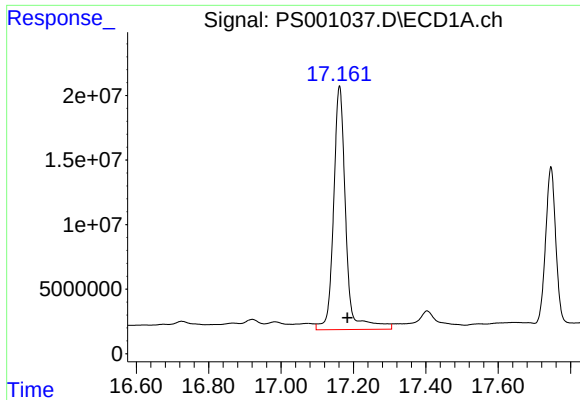
#14 DINOSEB

R.T.: 17.403 min
Delta R.T.: -0.023 min
Response: 70094548
Conc: 81.05 ng/ml



#14 DINOSEB

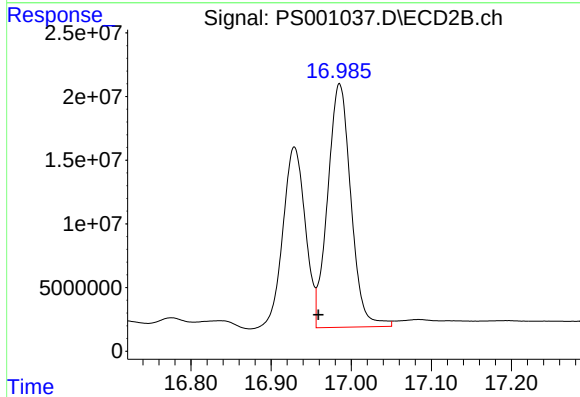
R.T.: 15.746 min
Delta R.T.: -0.030 min
Response: 42425587
Conc: 50.66 ng/ml



#15 Picloram

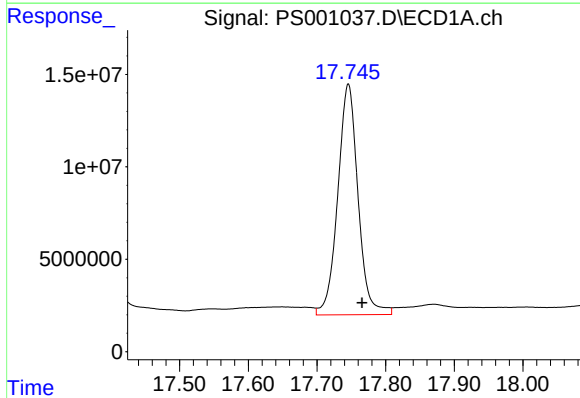
R.T.: 17.161 min
Delta R.T.: -0.022 min
Response: 441845859
Conc: 243.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



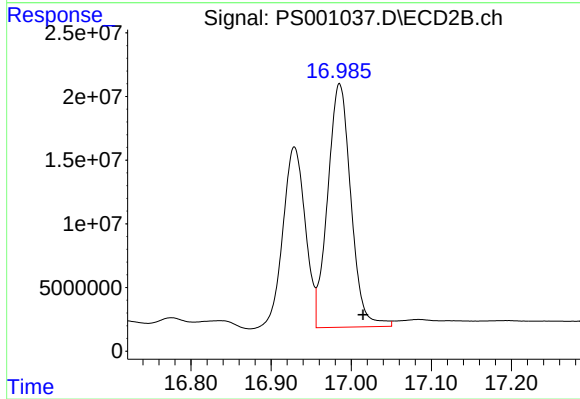
#15 Picloram

R.T.: 16.985 min
Delta R.T.: 0.026 min
Response: 385126055
Conc: 252.93 ng/ml



#16 DCPA

R.T.: 17.746 min
Delta R.T.: -0.020 min
Response: 256147740
Conc: 175.95 ng/ml



#16 DCPA

R.T.: 16.985 min
Delta R.T.: -0.030 min
Response: 385126055
Conc: 224.02 ng/ml