

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020819\
 Data File : PS003097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 22:04
 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 08 23:36:58 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	11.317	10.817	299.1E6	325.3E6	787.848	760.783
Target Compounds							
1) T	Dalapon	2.881	2.351	379.2E6	372.2E6	687.422	694.435m
2) T	3,5-DICHL...	9.744	8.977	417.0E6	398.6E6	724.093	707.254
3) T	4-Nitroph...	10.905	9.967	151.3E6	148.3E6	781.684	709.537
5) T	DICAMBA	11.623	11.097	1163.4E6	1134.3E6	725.837	714.906
6) T	MCPD	11.966	11.331	88828508	82419707	74.140	74.727
7) T	MCPA	12.216	11.706	133.4E6	119.3E6	75.385	75.818
8) T	DICHLORPROP	12.813	12.222	279.7E6	271.6E6	729.294	710.291
9) T	2,4-D	13.172	12.694	343.9E6	359.7E6	745.955	717.330
10) T	Pentachlo...	13.540	13.229	4722.6E6	4464.9E6	736.406	722.406
11) T	2,4,5-TP ...	14.416	13.854	1837.3E6	1790.9E6	729.562	722.052
12) T	2,4,5-T	14.815	14.417	1773.6E6	1351.5E6	727.059	706.278
13) T	2,4-DB	15.562	15.069	191.9E6	186.1E6	734.201	732.493
14) T	DINOSEB	17.031	15.494	1332.2E6	1222.0E6	708.117	697.086
15) T	Picloram	16.802	16.724	2208.1E6	2078.1E6	697.952	691.211
16) T	DCPA	17.377	16.669	2200.4E6	2228.9E6	731.674	719.573

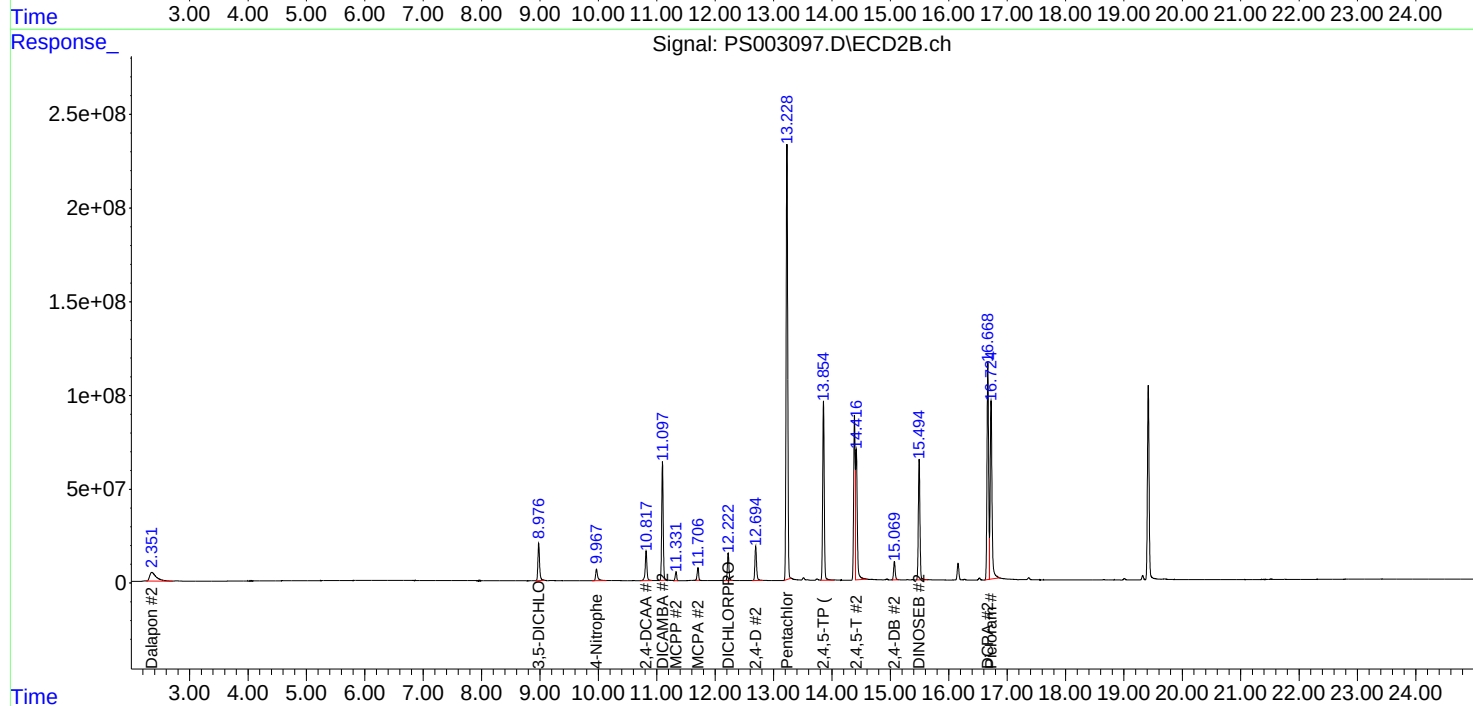
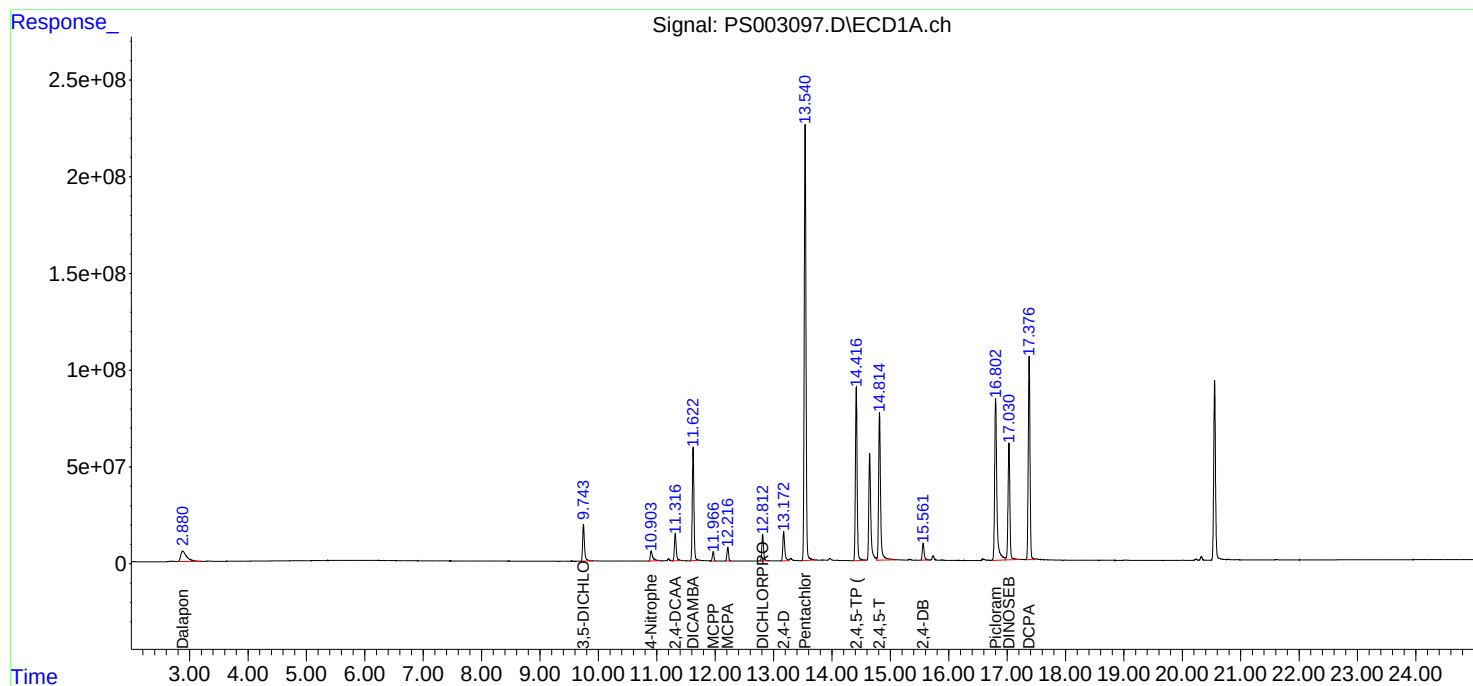
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

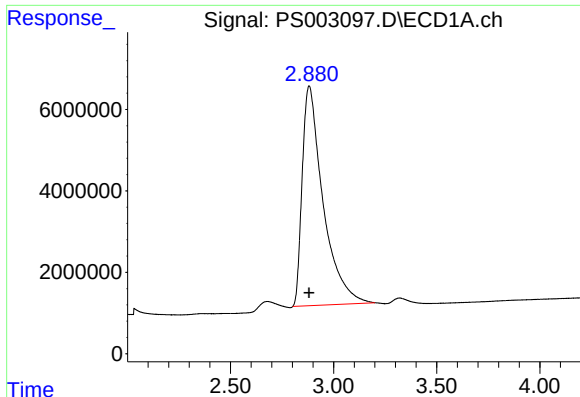
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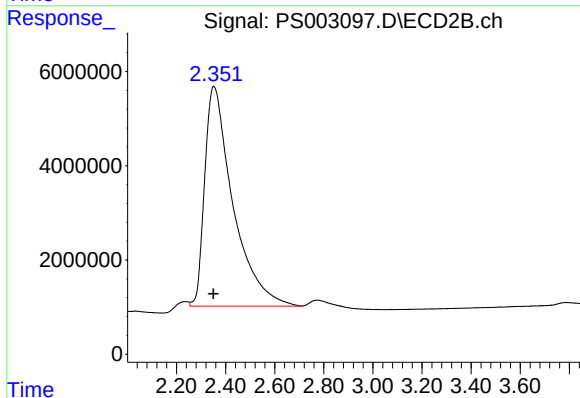




#1 Dalapon

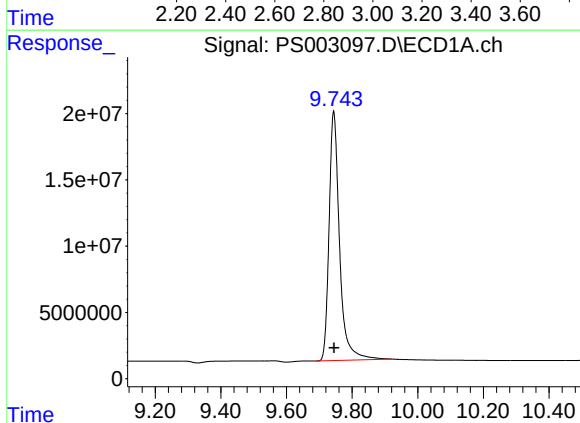
R.T.: 2.881 min
Delta R.T.: 0.001 min
Response: 379214617
Conc: 687.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



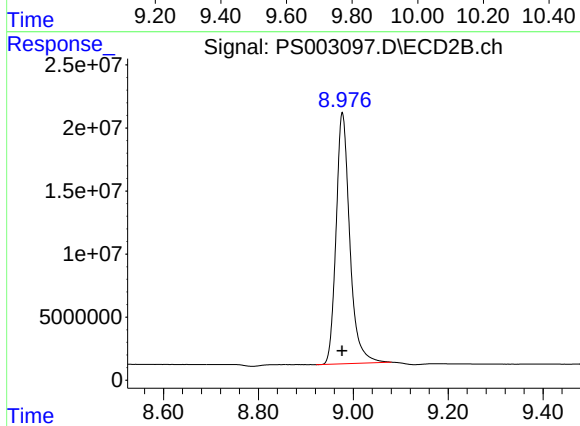
#1 Dalapon

R.T.: 2.351 min
Delta R.T.: 0.000 min
Response: 372162664
Conc: 694.44 ng/ml m



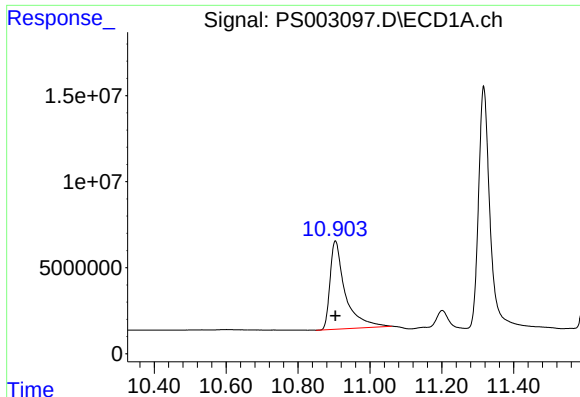
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.744 min
Delta R.T.: -0.001 min
Response: 416963965
Conc: 724.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

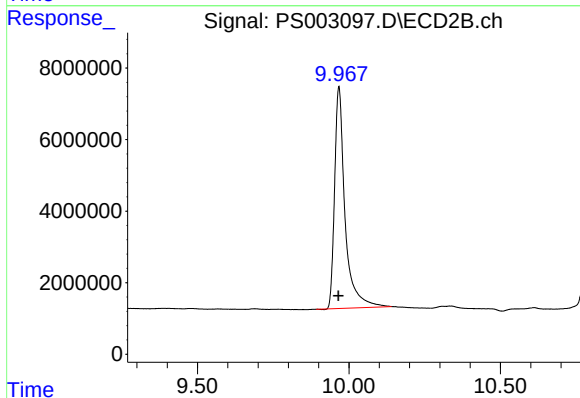
R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 398585720
Conc: 707.25 ng/ml



#3 4-Nitrophenol

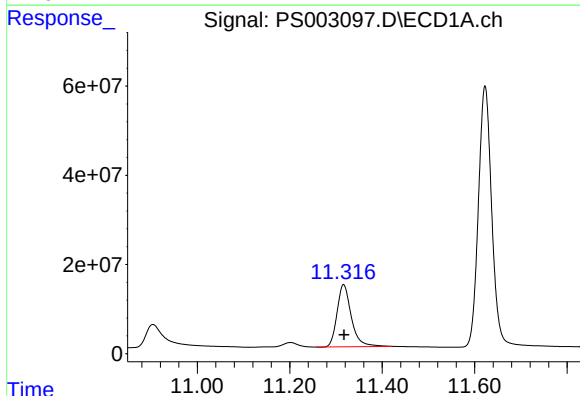
R.T.: 10.905 min
Delta R.T.: 0.000 min
Response: 151286398
Conc: 781.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



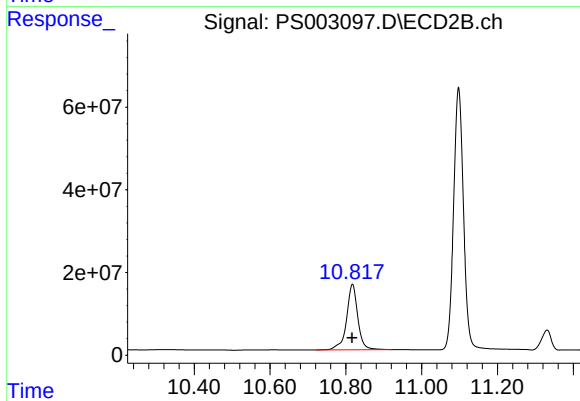
#3 4-Nitrophenol

R.T.: 9.967 min
Delta R.T.: 0.001 min
Response: 148309166
Conc: 709.54 ng/ml



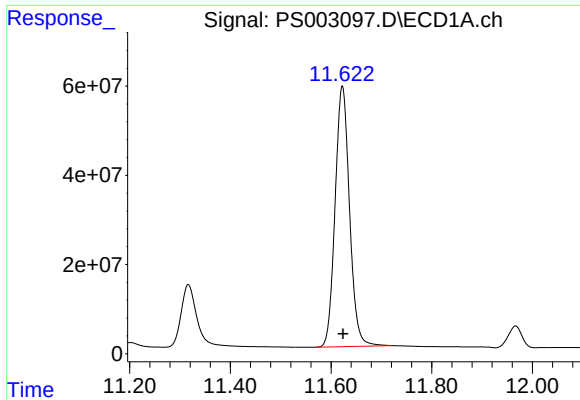
#4 2,4-DCAA

R.T.: 11.317 min
Delta R.T.: -0.001 min
Response: 299099375
Conc: 787.85 ng/ml



#4 2,4-DCAA

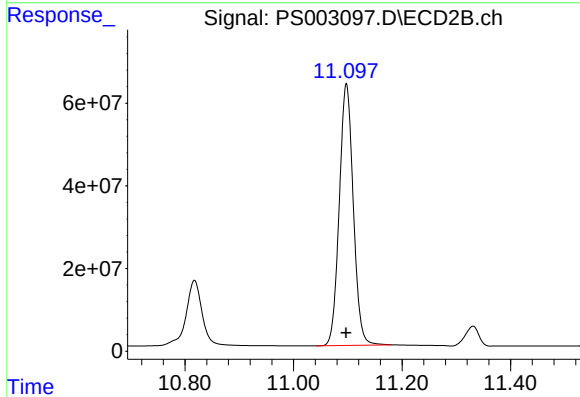
R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 325269381
Conc: 760.78 ng/ml



#5 DICAMBA

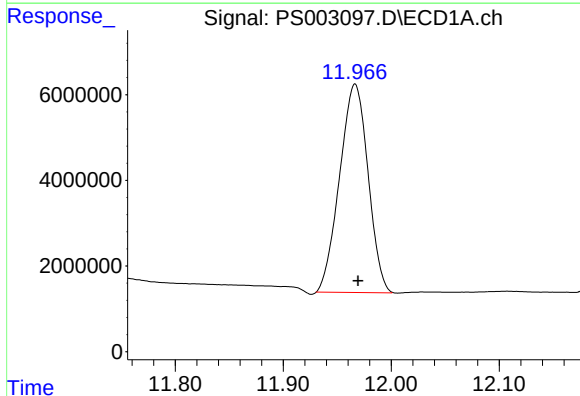
R.T.: 11.623 min
Delta R.T.: -0.002 min
Response: 1163435497
Conc: 725.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



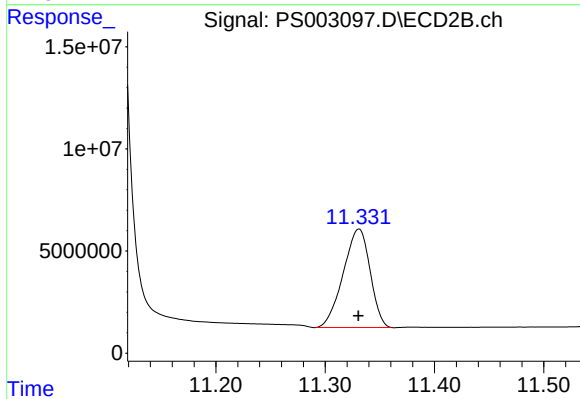
#5 DICAMBA

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 1134316631
Conc: 714.91 ng/ml



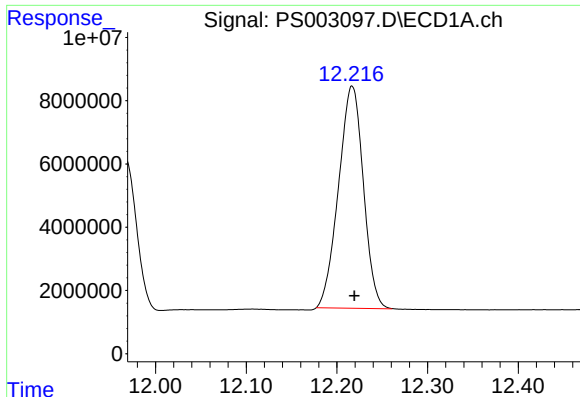
#6 MCP

R.T.: 11.966 min
Delta R.T.: -0.003 min
Response: 88828508
Conc: 74.14 ug/ml



#6 MCP

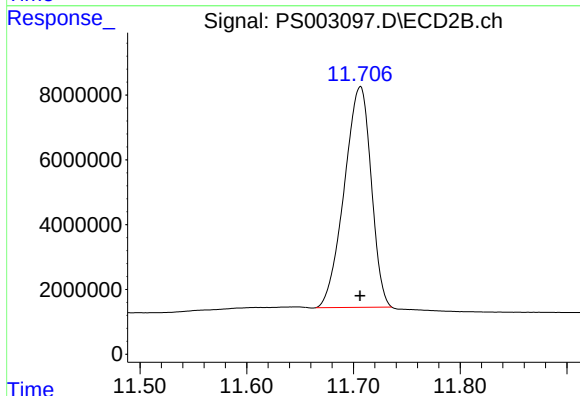
R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 82419707
Conc: 74.73 ug/ml



#7 MCPA

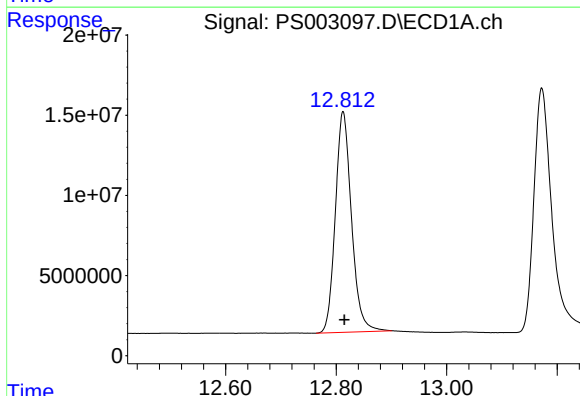
R.T.: 12.216 min
Delta R.T.: -0.003 min
Response: 133428856
Conc: 75.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



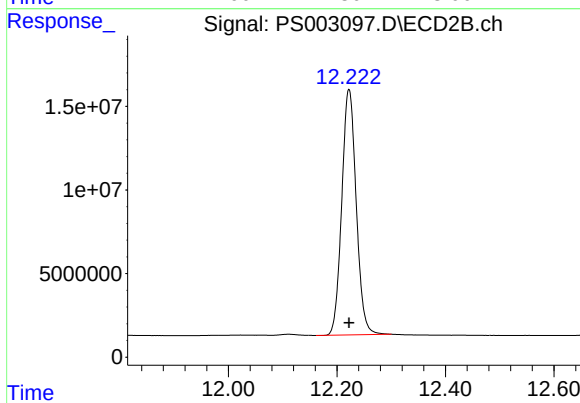
#7 MCPA

R.T.: 11.706 min
Delta R.T.: 0.000 min
Response: 119266985
Conc: 75.82 ug/ml



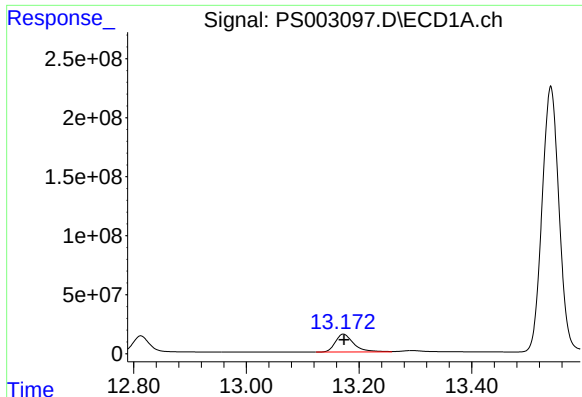
#8 DICHLORPROP

R.T.: 12.813 min
Delta R.T.: -0.002 min
Response: 279706375
Conc: 729.29 ng/ml



#8 DICHLORPROP

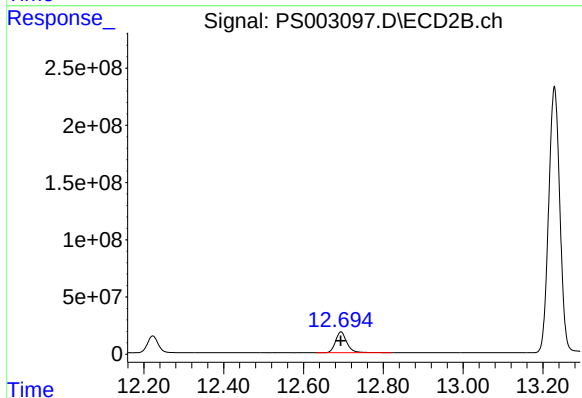
R.T.: 12.222 min
Delta R.T.: 0.000 min
Response: 271573591
Conc: 710.29 ng/ml



#9 2,4-D

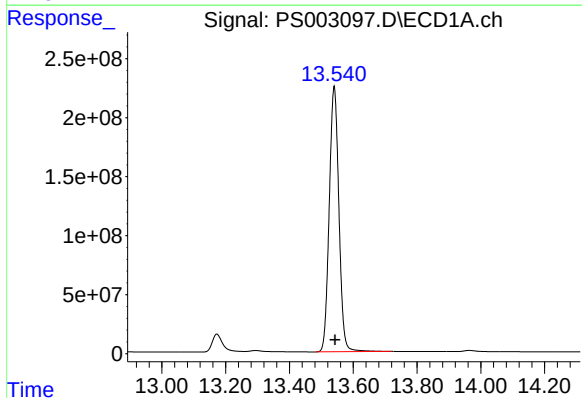
R.T.: 13.172 min
Delta R.T.: 0.000 min
Response: 343928744
Conc: 745.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



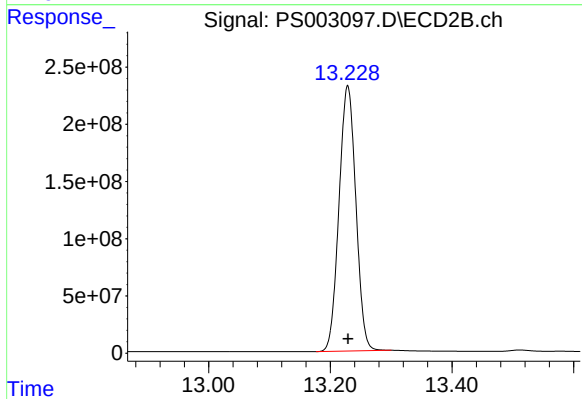
#9 2,4-D

R.T.: 12.694 min
Delta R.T.: 0.000 min
Response: 359658875
Conc: 717.33 ng/ml



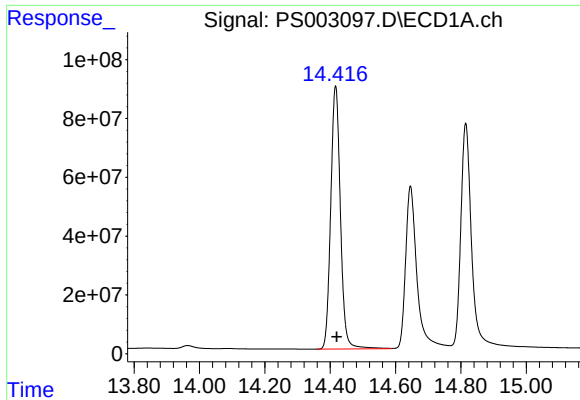
#10 Pentachlorophenol

R.T.: 13.540 min
Delta R.T.: -0.003 min
Response: 4722570260
Conc: 736.41 ng/ml



#10 Pentachlorophenol

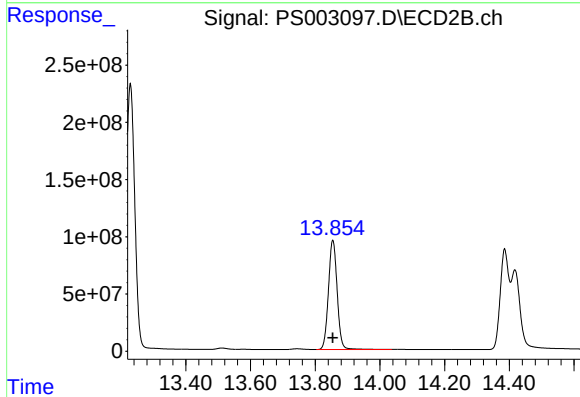
R.T.: 13.229 min
Delta R.T.: 0.000 min
Response: 4464909652
Conc: 722.41 ng/ml



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

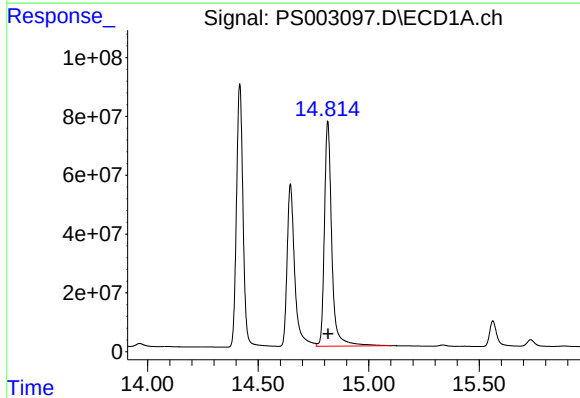
R.T.: 14.416 min
Delta R.T.: -0.003 min
Response: 1837308981
Conc: 729.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



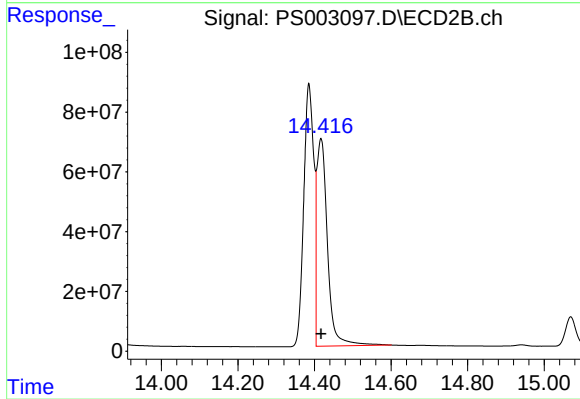
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.000 min
Response: 1790946963
Conc: 722.05 ng/ml



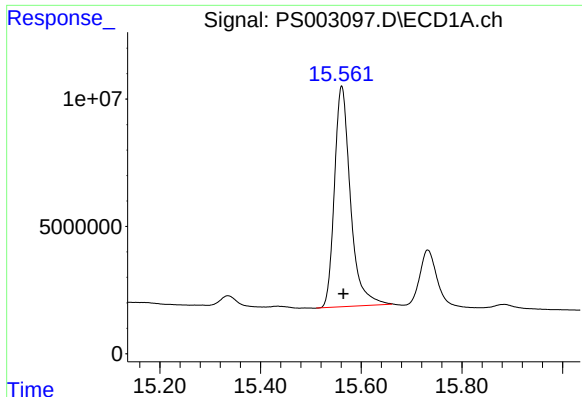
#12 2,4,5-T

R.T.: 14.815 min
Delta R.T.: -0.002 min
Response: 1773591498
Conc: 727.06 ng/ml



#12 2,4,5-T

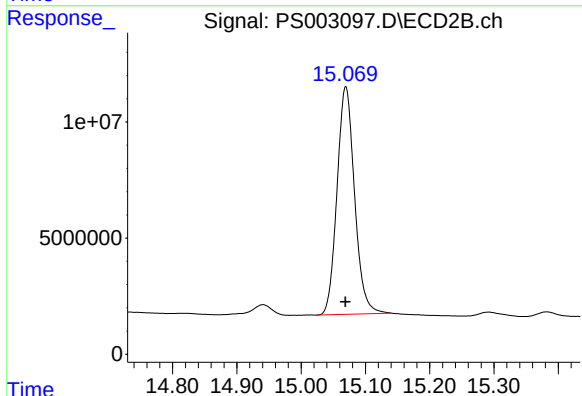
R.T.: 14.417 min
Delta R.T.: 0.000 min
Response: 1351455900
Conc: 706.28 ng/ml



#13 2,4-DB

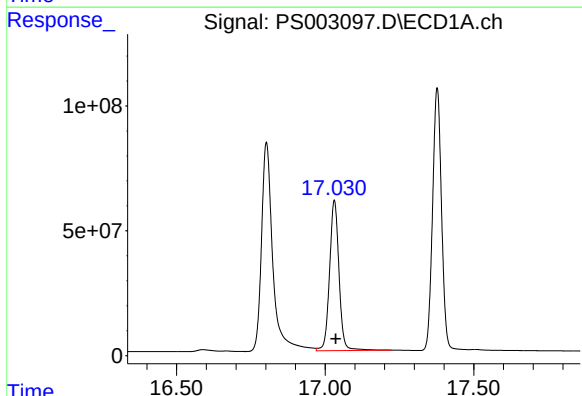
R.T.: 15.562 min
Delta R.T.: -0.003 min
Response: 191941012
Conc: 734.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



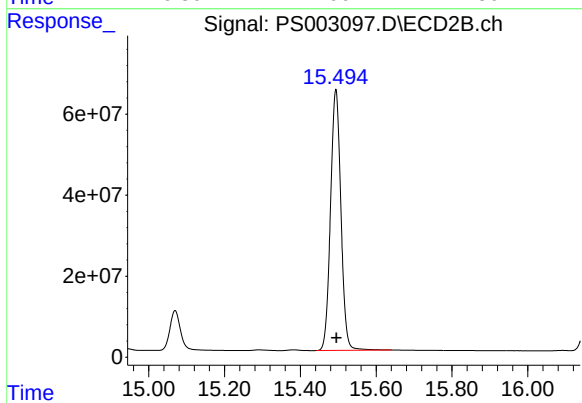
#13 2,4-DB

R.T.: 15.069 min
Delta R.T.: 0.000 min
Response: 186052764
Conc: 732.49 ng/ml



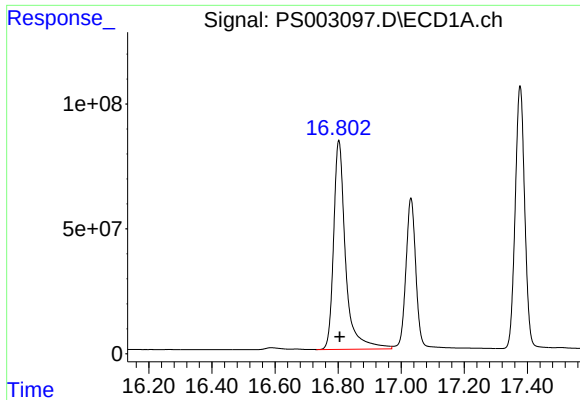
#14 DINOSEB

R.T.: 17.031 min
Delta R.T.: -0.004 min
Response: 1332200215
Conc: 708.12 ng/ml



#14 DINOSEB

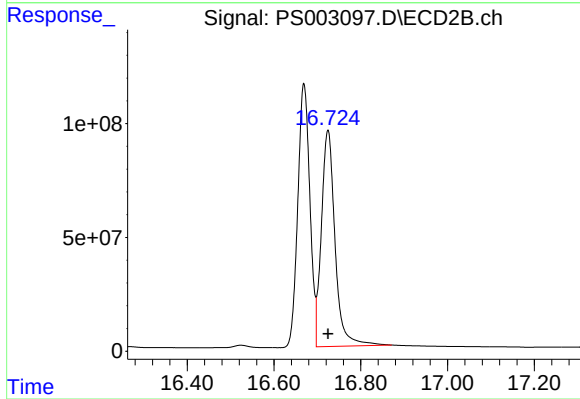
R.T.: 15.494 min
Delta R.T.: -0.001 min
Response: 1221989539
Conc: 697.09 ng/ml



#15 Picloram

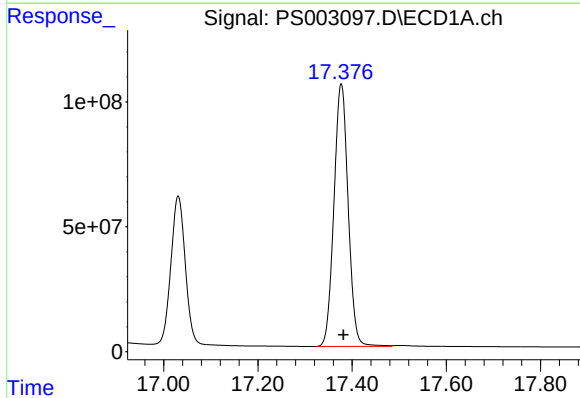
R.T.: 16.802 min
Delta R.T.: -0.003 min
Response: 2208062513
Conc: 697.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



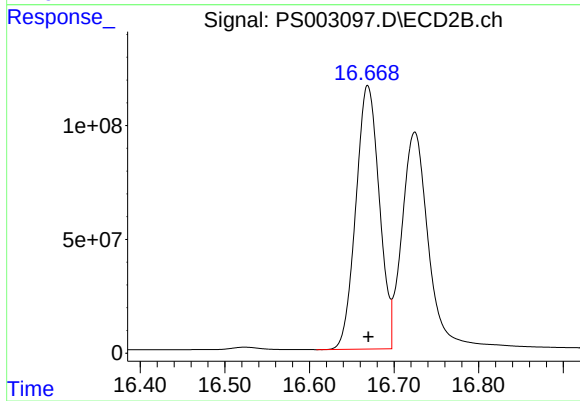
#15 Picloram

R.T.: 16.724 min
Delta R.T.: 0.000 min
Response: 2078057751
Conc: 691.21 ng/ml



#16 DCPA

R.T.: 17.377 min
Delta R.T.: -0.005 min
Response: 2200360384
Conc: 731.67 ng/ml



#16 DCPA

R.T.: 16.669 min
Delta R.T.: 0.000 min
Response: 2228941034
Conc: 719.57 ng/ml