

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012919\
 Data File : PS002979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 14:37
 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: Jan 29 15:05:56 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	11.318	10.817	290.2E6	322.1E6	764.384	753.405
Target Compounds							
1) T	Dalapon	2.881	2.351	376.2E6	369.4E6	681.915	689.203
2) T	3,5-DICHL...	9.746	8.977	404.3E6	392.0E6	702.028	695.484
3) T	4-Nitroph...	10.904	9.966	142.3E6	141.4E6	735.035	676.708
5) T	DICAMBA	11.624	11.098	1149.1E6	1130.5E6	716.885	712.509
6) T	MCPD	11.970	11.331	84942809	78298861	70.897	70.990
7) T	MCPA	12.220	11.707	125.5E6	112.5E6	70.893	71.529
8) T	DICHLORPROP	12.815	12.223	271.2E6	267.2E6	707.187	698.969
9) T	2,4-D	13.174	12.694	337.2E6	357.9E6	731.270	713.790
10) T	Pentachlo...	13.544	13.230	4692.3E6	4475.7E6	731.684	724.157
11) T	2,4,5-TP ...	14.419	13.855	1826.3E6	1782.4E6	725.205	718.592
12) T	2,4,5-T	14.817	14.417	1775.6E6	1411.3E6	727.903	737.532
13) T	2,4-DB	15.564	15.070	195.1E6	185.0E6	746.167	728.349
14) T	DINOSEB	17.036	15.495	1327.2E6	1231.9E6	705.465	702.718
15) T	Picloram	16.805	16.725	2333.7E6	2203.2E6	737.659	732.833
16) T	DCPA	17.381	16.670	2195.2E6	2230.0E6	729.947	719.918

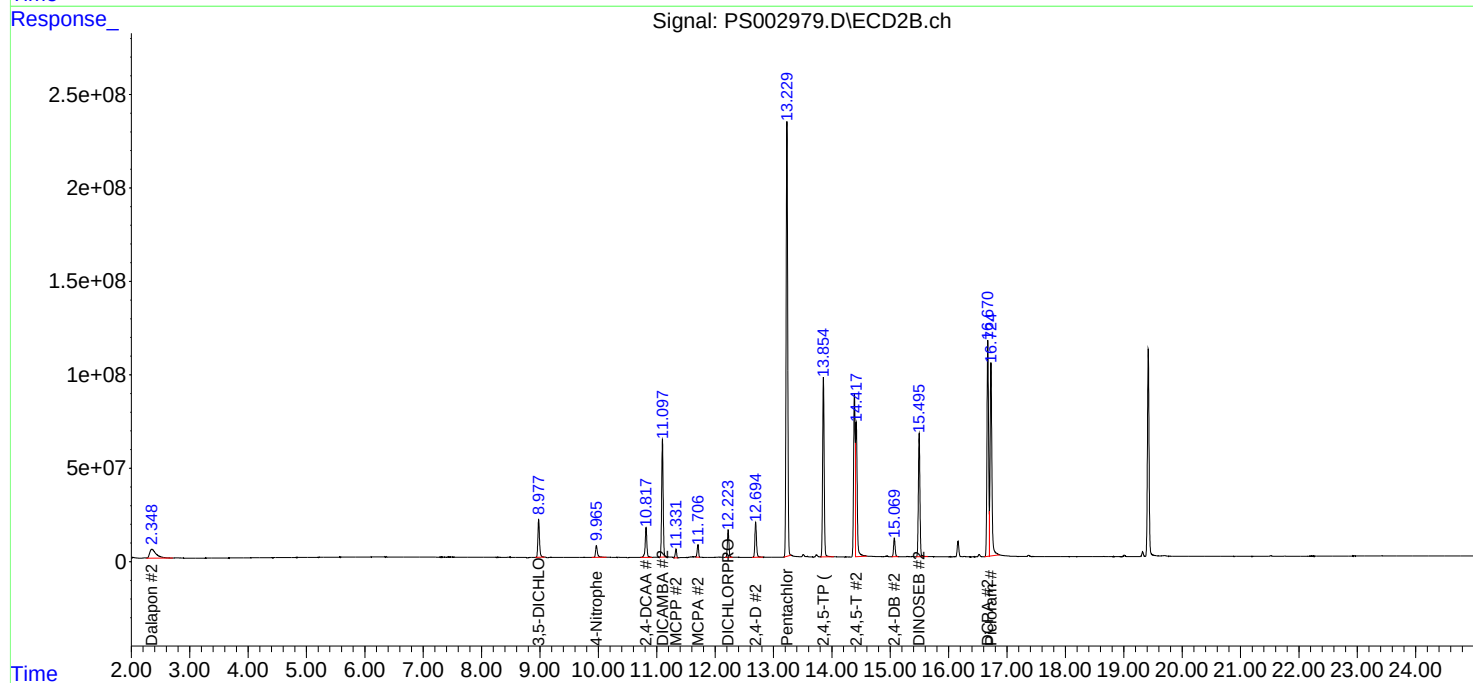
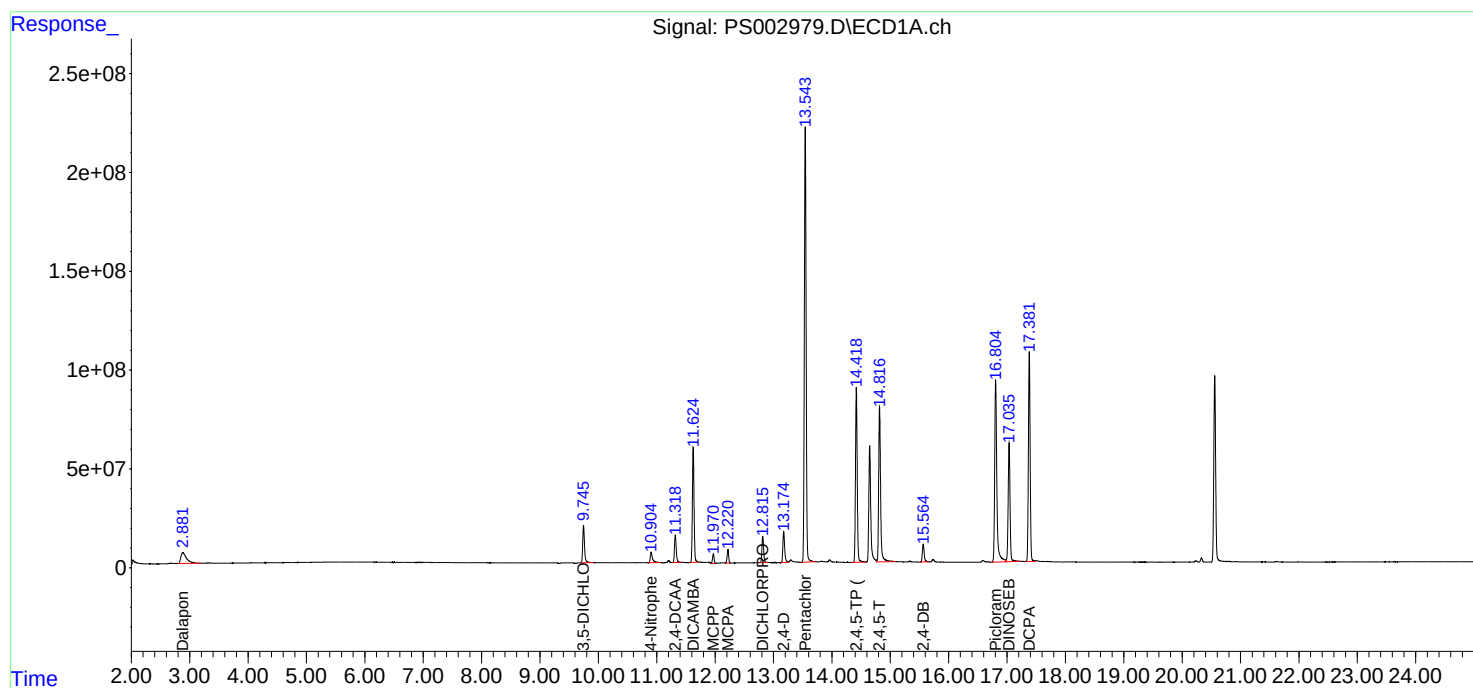
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

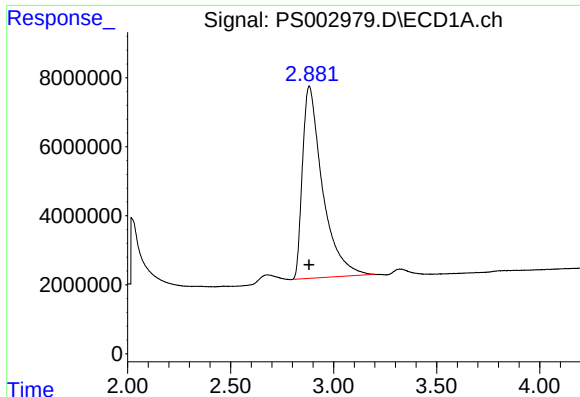
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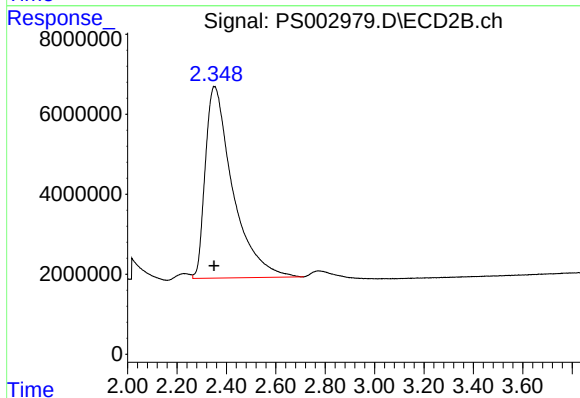




#1 Dalapon

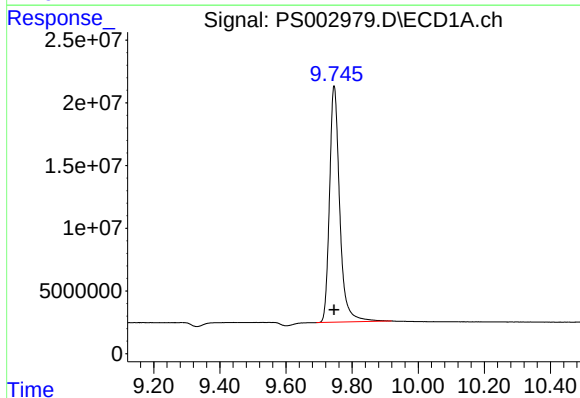
R.T.: 2.881 min
Delta R.T.: 0.001 min
Response: 376176975
Conc: 681.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



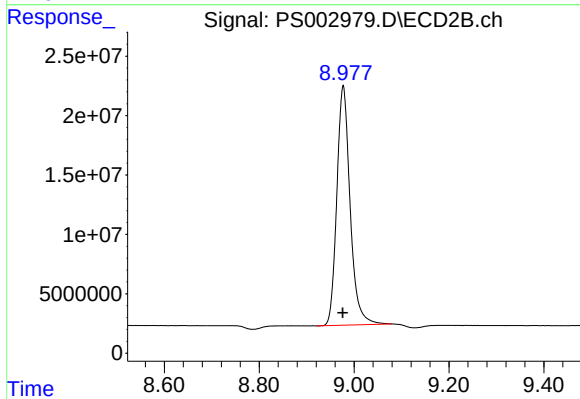
#1 Dalapon

R.T.: 2.351 min
Delta R.T.: 0.000 min
Response: 369358475
Conc: 689.20 ng/ml



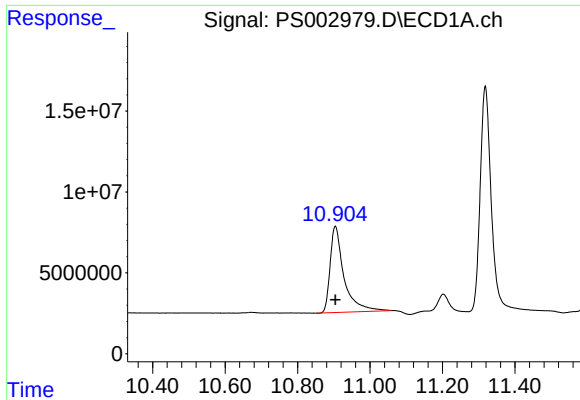
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.746 min
Delta R.T.: 0.000 min
Response: 404257892
Conc: 702.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

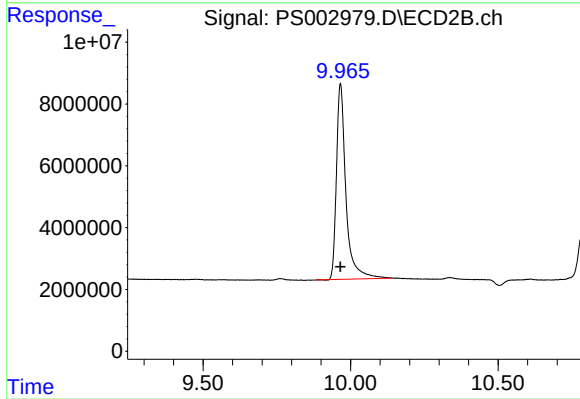
R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 391952781
Conc: 695.48 ng/ml



#3 4-Nitrophenol

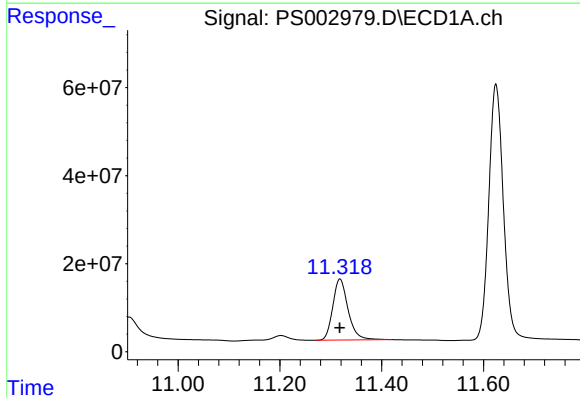
R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 142257997
Conc: 735.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



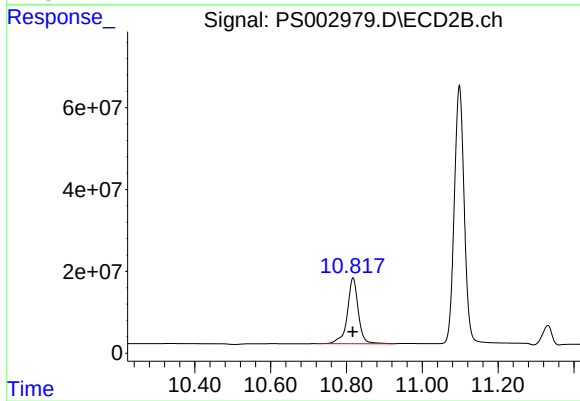
#3 4-Nitrophenol

R.T.: 9.966 min
Delta R.T.: 0.000 min
Response: 141447223
Conc: 676.71 ng/ml



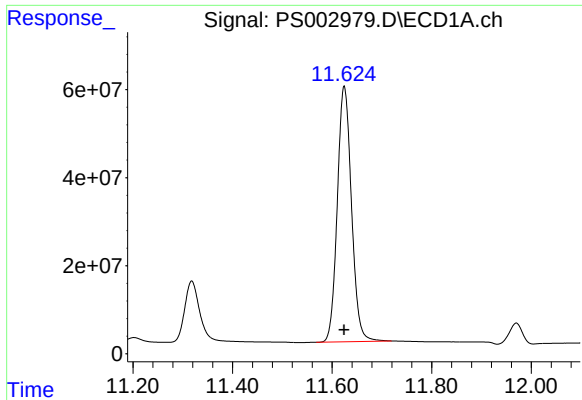
#4 2,4-DCAA

R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 290191446
Conc: 764.38 ng/ml



#4 2,4-DCAA

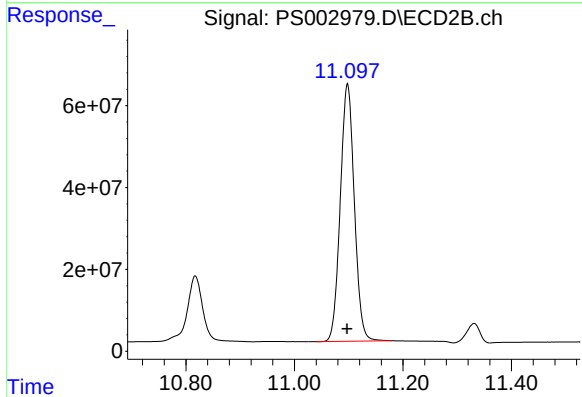
R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 322115148
Conc: 753.41 ng/ml



#5 DICAMBA

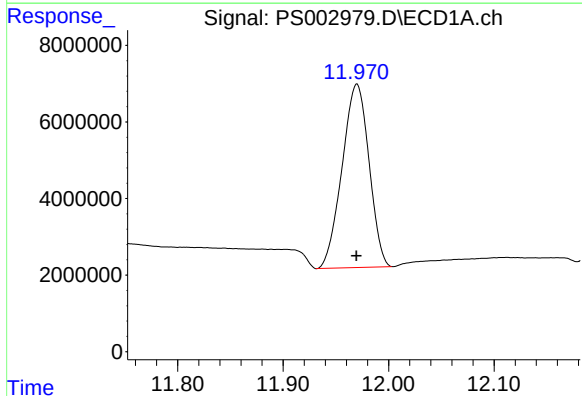
R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 1149085905
Conc: 716.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



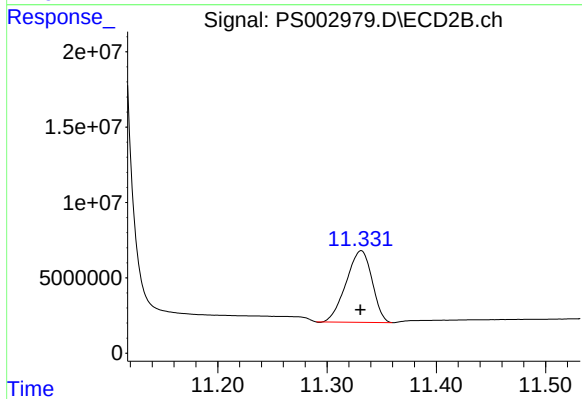
#5 DICAMBA

R.T.: 11.098 min
Delta R.T.: 0.000 min
Response: 1130513013
Conc: 712.51 ng/ml



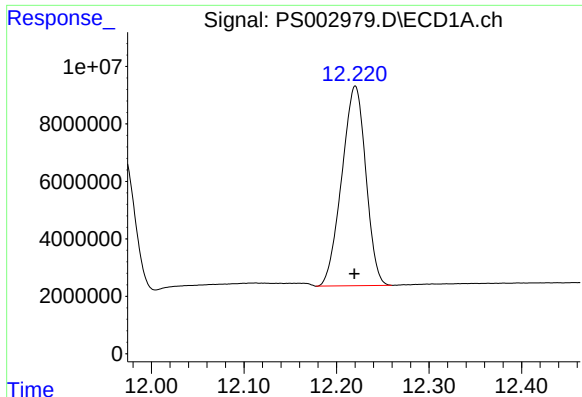
#6 MCP

R.T.: 11.970 min
Delta R.T.: 0.000 min
Response: 84942809
Conc: 70.90 ug/ml



#6 MCP

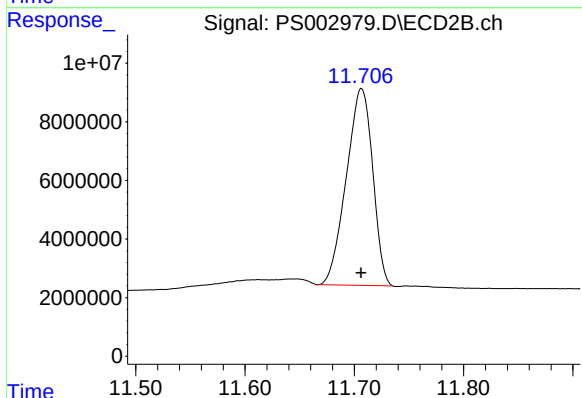
R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 78298861
Conc: 70.99 ug/ml



#7 MCPA

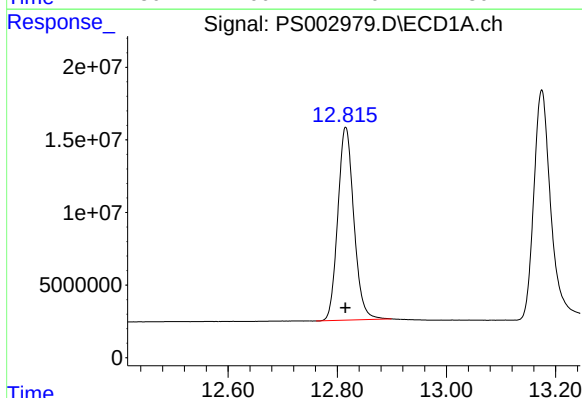
R.T.: 12.220 min
Delta R.T.: 0.000 min
Response: 125477129
Conc: 70.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



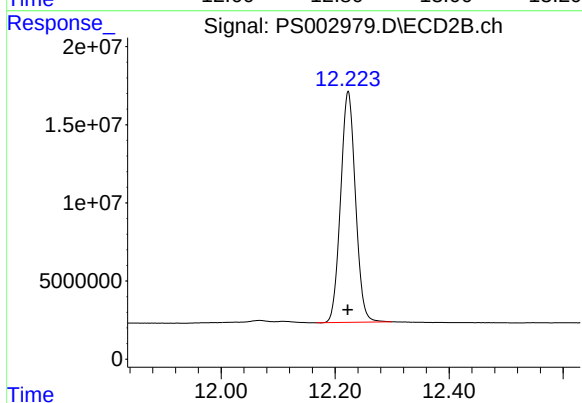
#7 MCPA

R.T.: 11.707 min
Delta R.T.: 0.000 min
Response: 112519097
Conc: 71.53 ug/ml



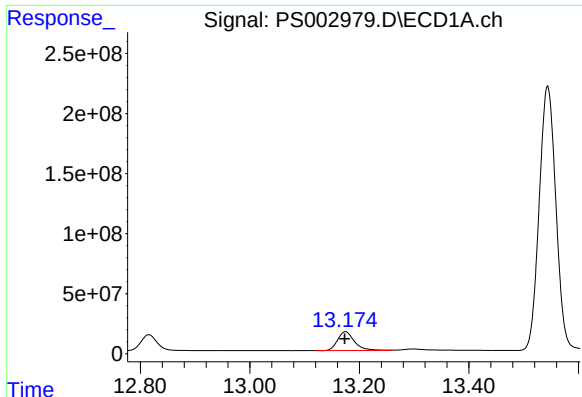
#8 DICHLORPROP

R.T.: 12.815 min
Delta R.T.: 0.000 min
Response: 271227424
Conc: 707.19 ng/ml



#8 DICHLORPROP

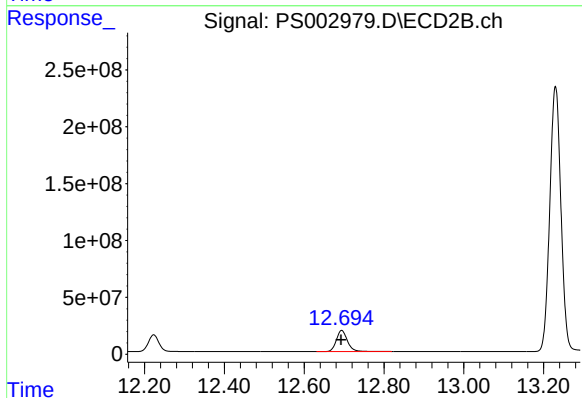
R.T.: 12.223 min
Delta R.T.: 0.000 min
Response: 267244560
Conc: 698.97 ng/ml



#9 2,4-D

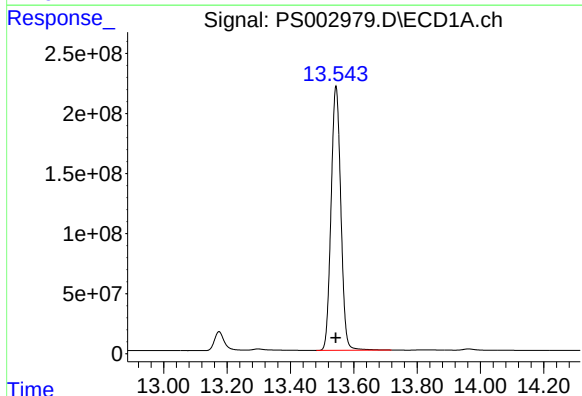
R.T.: 13.174 min
Delta R.T.: 0.001 min
Response: 337157932
Conc: 731.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



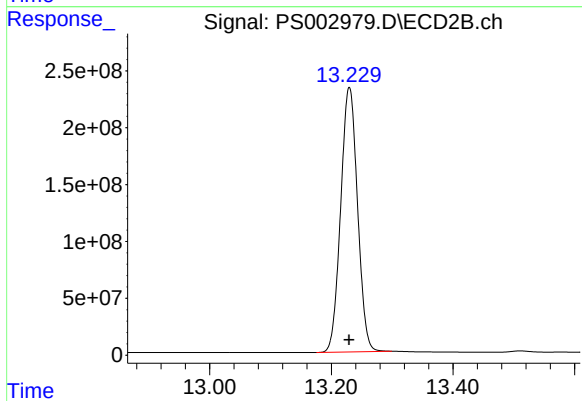
#9 2,4-D

R.T.: 12.694 min
Delta R.T.: 0.001 min
Response: 357884083
Conc: 713.79 ng/ml



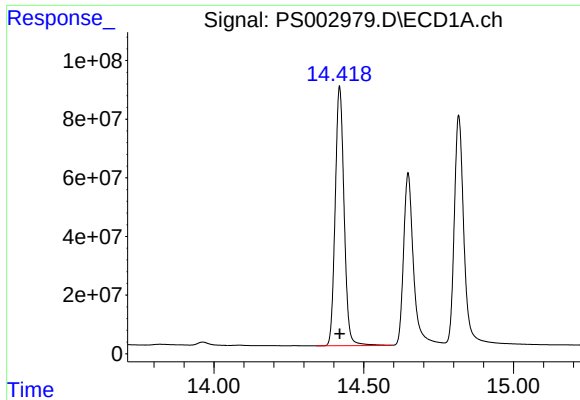
#10 Pentachlorophenol

R.T.: 13.544 min
Delta R.T.: 0.000 min
Response: 4692286815
Conc: 731.68 ng/ml



#10 Pentachlorophenol

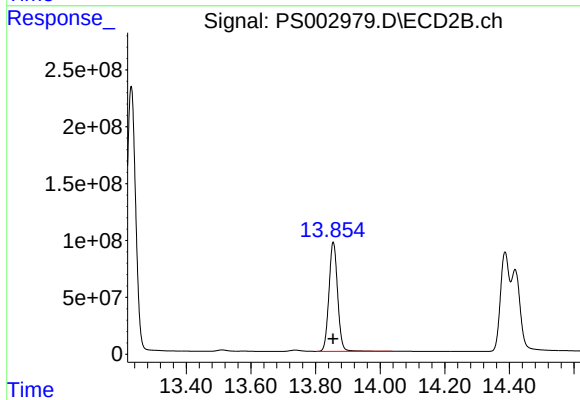
R.T.: 13.230 min
Delta R.T.: 0.000 min
Response: 4475730503
Conc: 724.16 ng/ml



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

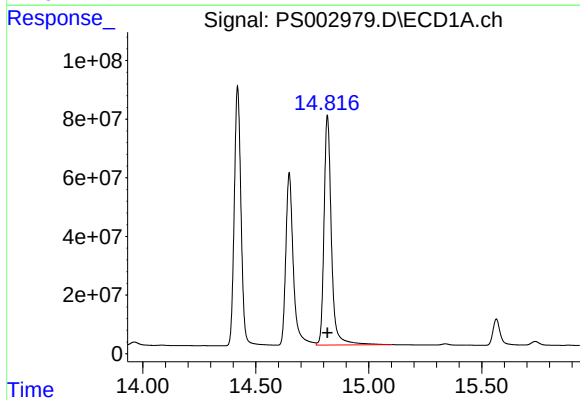
R.T.: 14.419 min
Delta R.T.: 0.000 min
Response: 1826336854
Conc: 725.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



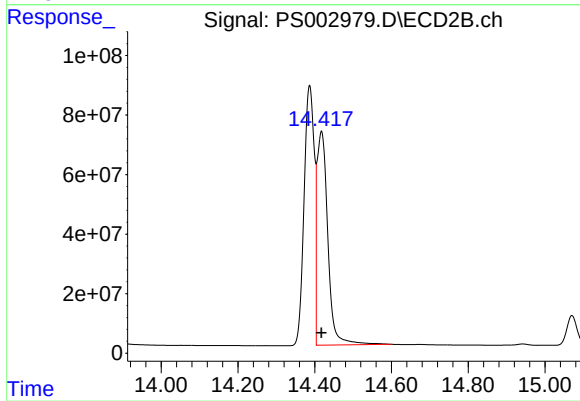
#11 2,4,5-TP (SILVEX)

R.T.: 13.855 min
Delta R.T.: 0.000 min
Response: 1782363006
Conc: 718.59 ng/ml



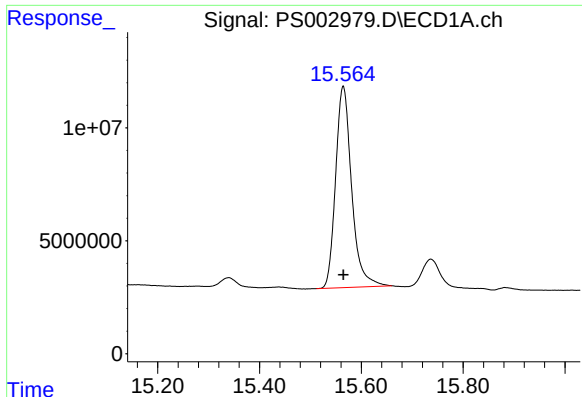
#12 2,4,5-T

R.T.: 14.817 min
Delta R.T.: 0.000 min
Response: 1775648968
Conc: 727.90 ng/ml



#12 2,4,5-T

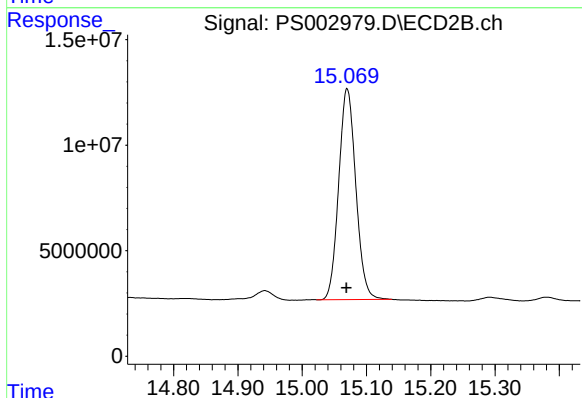
R.T.: 14.417 min
Delta R.T.: 0.000 min
Response: 1411258421
Conc: 737.53 ng/ml



#13 2,4-DB

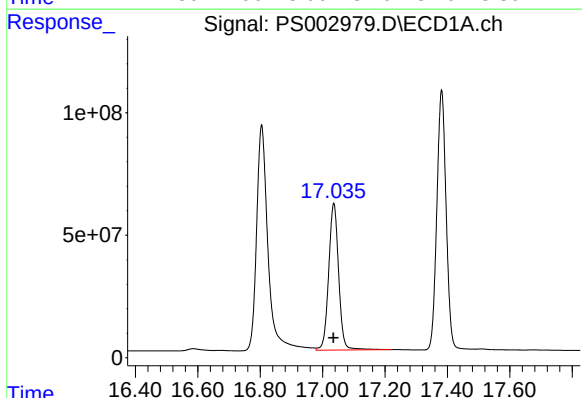
R.T.: 15.564 min
Delta R.T.: 0.000 min
Response: 195069220
Conc: 746.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



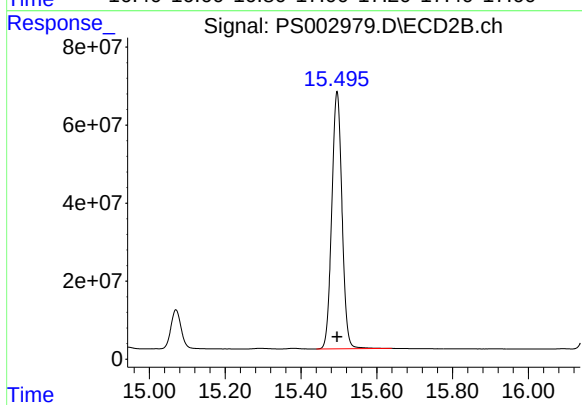
#13 2,4-DB

R.T.: 15.070 min
Delta R.T.: 0.001 min
Response: 185000126
Conc: 728.35 ng/ml



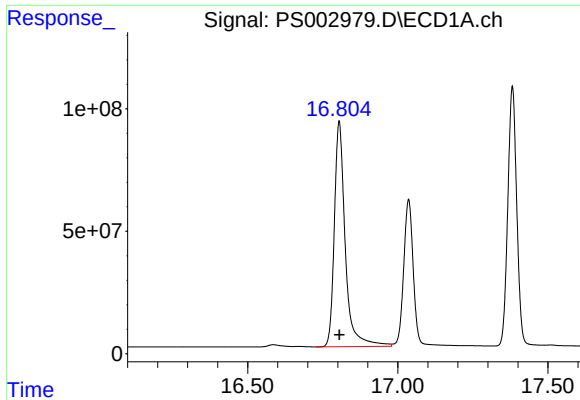
#14 DINOSEB

R.T.: 17.036 min
Delta R.T.: 0.000 min
Response: 1327211456
Conc: 705.47 ng/ml



#14 DINOSEB

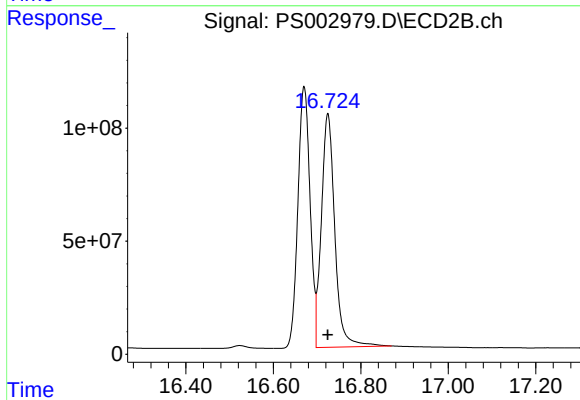
R.T.: 15.495 min
Delta R.T.: 0.000 min
Response: 1231862697
Conc: 702.72 ng/ml



#15 Picloram

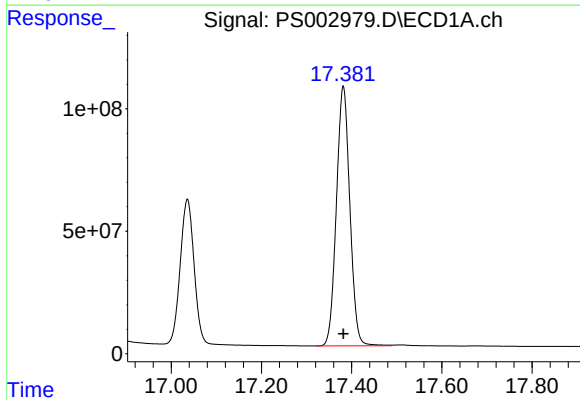
R.T.: 16.805 min
Delta R.T.: 0.000 min
Response: 2333682957
Conc: 737.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



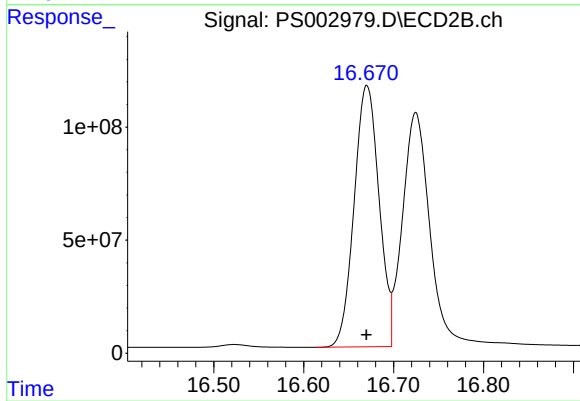
#15 Picloram

R.T.: 16.725 min
Delta R.T.: 0.000 min
Response: 2203190943
Conc: 732.83 ng/ml



#16 DCPA

R.T.: 17.381 min
Delta R.T.: 0.000 min
Response: 2195167646
Conc: 729.95 ng/ml



#16 DCPA

R.T.: 16.670 min
Delta R.T.: 0.000 min
Response: 2230009369
Conc: 719.92 ng/ml