

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020119\
 Data File : PS002994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2019 08:58
 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 01 10:10:38 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	11.319	10.819	293.2E6	316.4E6	772.257	739.981
Target Compounds							
1) T	Dalapon	2.882	2.352	378.8E6	354.1E6	686.753	660.685
2) T	3,5-DICHL...	9.746	8.978	405.8E6	383.7E6	704.714	680.898
3) T	4-Nitroph...	10.905	9.967	150.7E6	145.3E6	778.622	694.973
5) T	DICAMBA	11.625	11.099	1127.5E6	1095.1E6	703.406	690.214
6) T	MCPD	11.970	11.333	87481125	78764134	73.015	71.412
7) T	MCPA	12.220	11.708	131.6E6	113.9E6	74.325	72.412
8) T	DICHLORPROP	12.815	12.225	272.0E6	263.7E6	709.274	689.672
9) T	2,4-D	13.174	12.696	338.0E6	351.4E6	733.167	700.836
10) T	Pentachlo...	13.544	13.231	4596.1E6	4298.4E6	716.686	695.468
11) T	2,4,5-TP ...	14.420	13.857	1799.7E6	1738.8E6	714.642	701.015
12) T	2,4,5-T	14.817	14.419	1736.2E6	1337.1E6	711.729	698.758
13) T	2,4-DB	15.564	15.072	193.9E6	182.5E6	741.738	718.422
14) T	DINOSEB	17.035	15.497	1315.2E6	1208.8E6	699.078	689.568
15) T	Picloram	16.804	16.727	2266.4E6	2109.4E6	716.396	701.647
16) T	DCPA	17.381	16.672	2166.7E6	2167.5E6	720.471	699.739

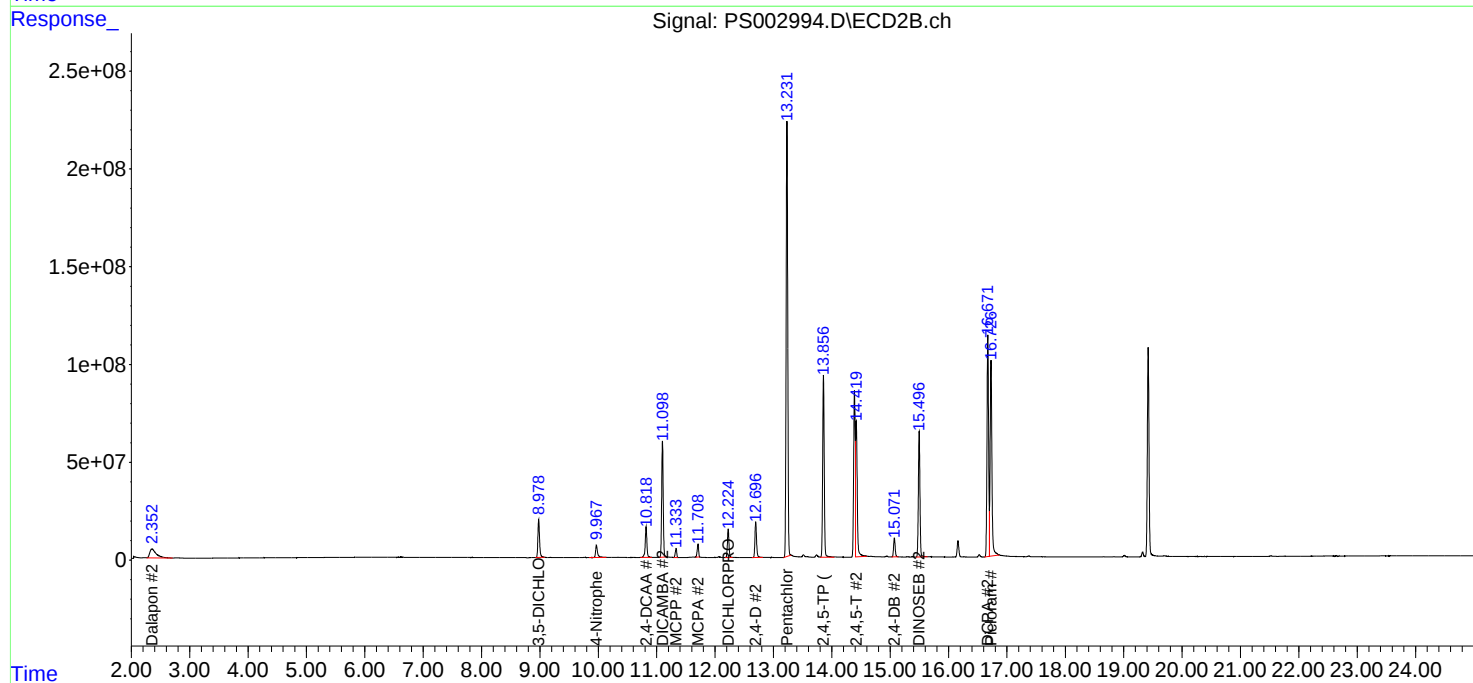
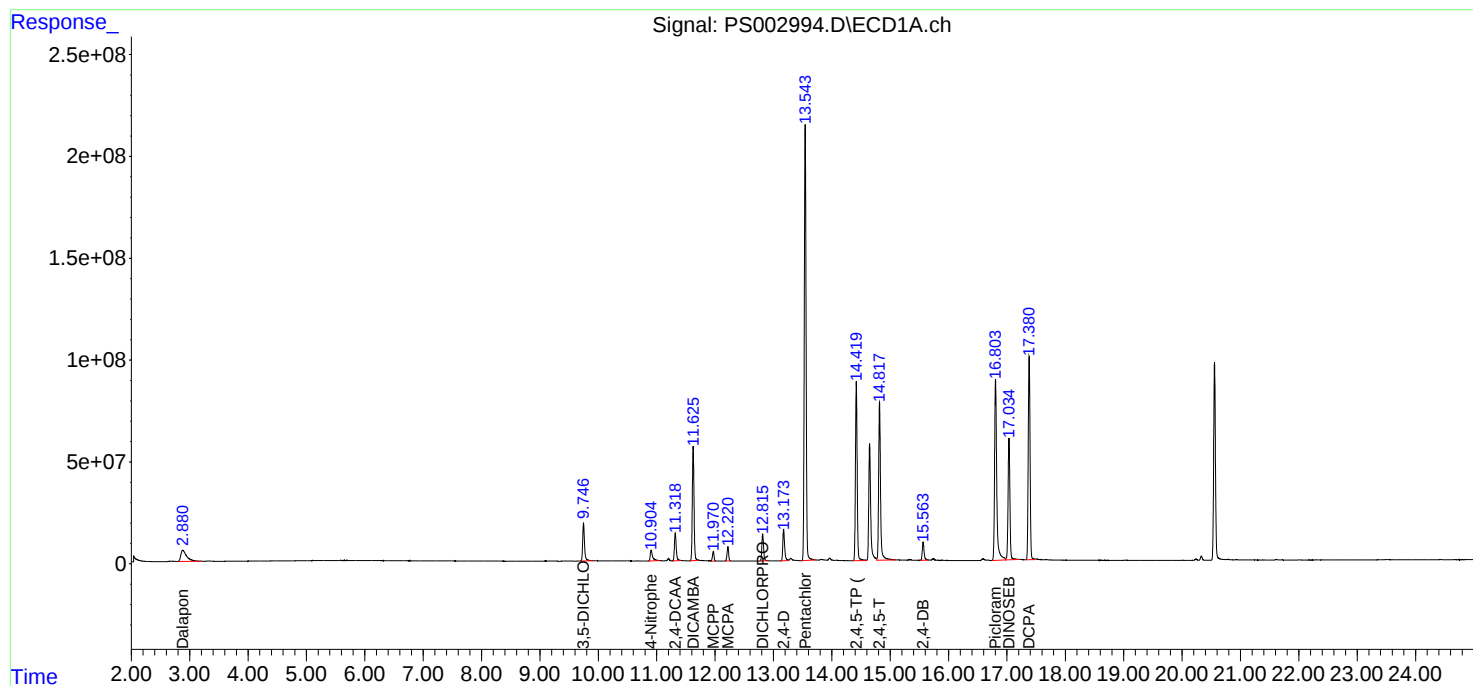
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

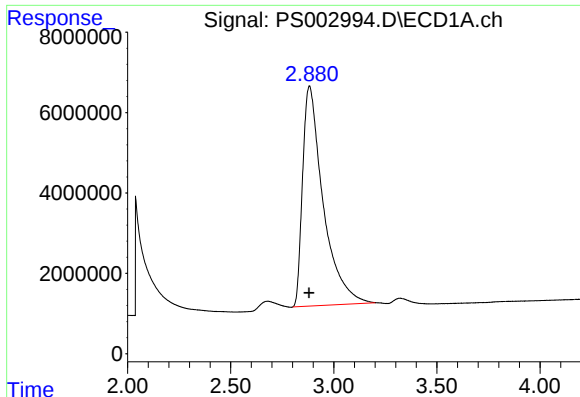
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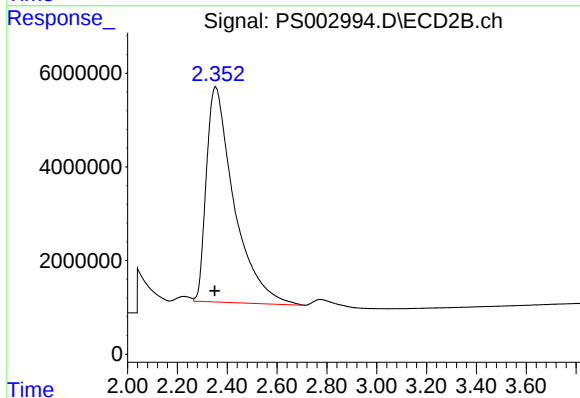




#1 Dalapon

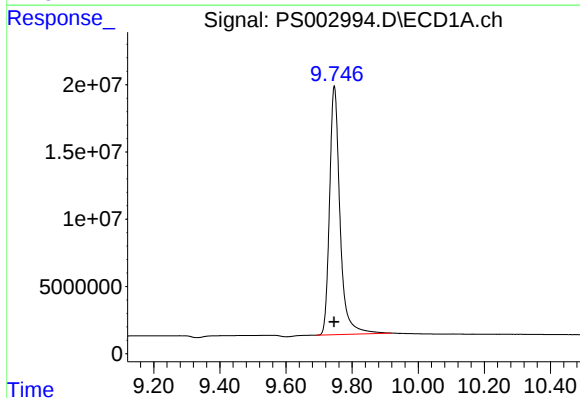
R.T.: 2.882 min
Delta R.T.: 0.002 min
Response: 378845697
Conc: 686.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



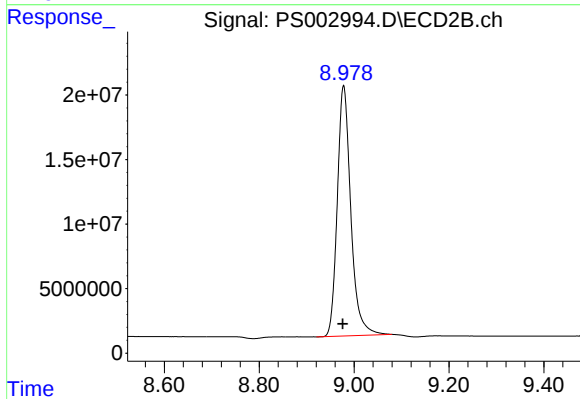
#1 Dalapon

R.T.: 2.352 min
Delta R.T.: 0.002 min
Response: 354075348
Conc: 660.69 ng/ml



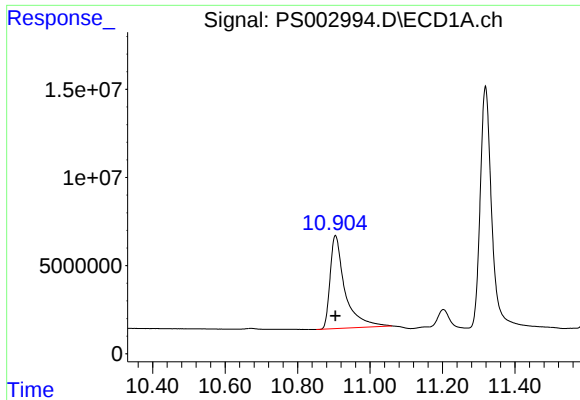
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.746 min
Delta R.T.: 0.000 min
Response: 405804590
Conc: 704.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

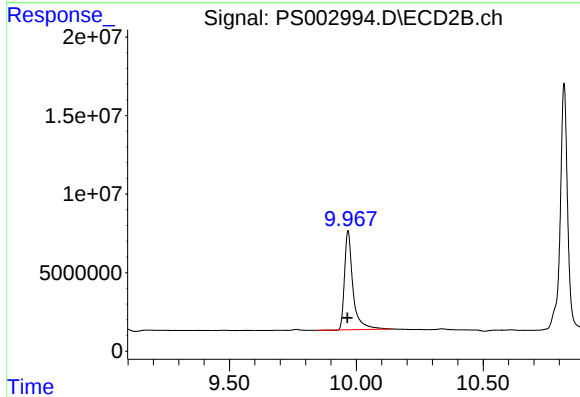
R.T.: 8.978 min
Delta R.T.: 0.002 min
Response: 383732503
Conc: 680.90 ng/ml



#3 4-Nitrophenol

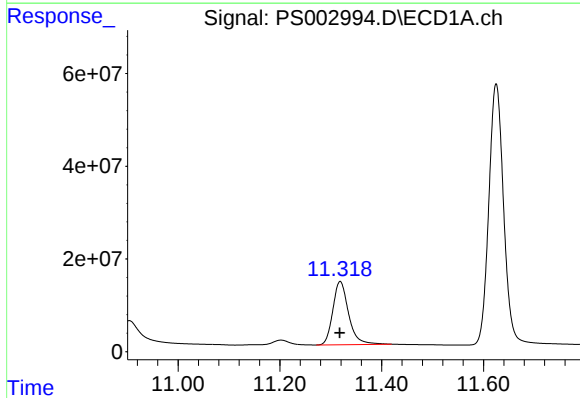
R.T.: 10.905 min
Delta R.T.: 0.001 min
Response: 150693759
Conc: 778.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



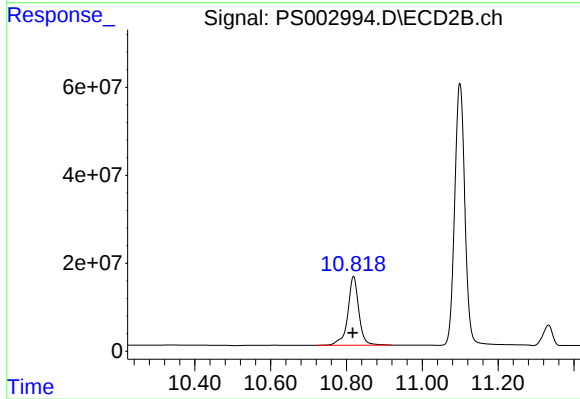
#3 4-Nitrophenol

R.T.: 9.967 min
Delta R.T.: 0.002 min
Response: 145265019
Conc: 694.97 ng/ml



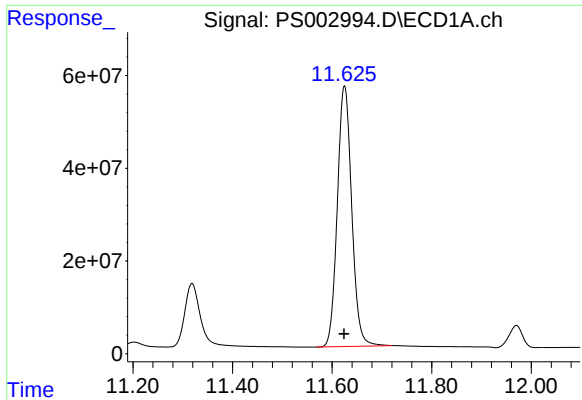
#4 2,4-DCAA

R.T.: 11.319 min
Delta R.T.: 0.000 min
Response: 293180329
Conc: 772.26 ng/ml



#4 2,4-DCAA

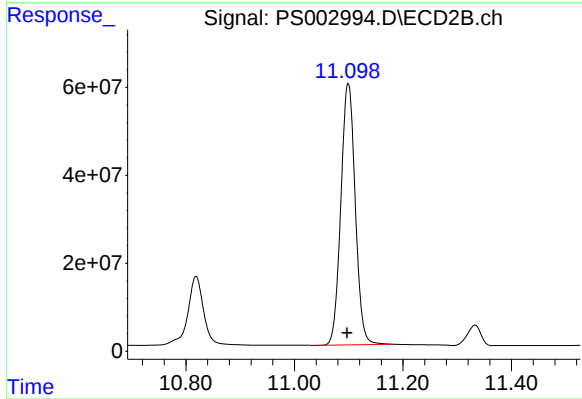
R.T.: 10.819 min
Delta R.T.: 0.002 min
Response: 316375514
Conc: 739.98 ng/ml



#5 DICAMBA

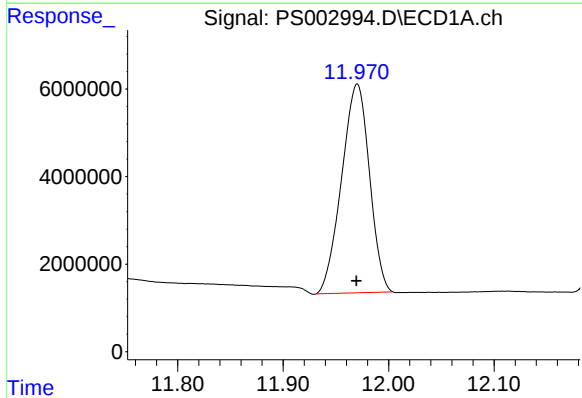
R.T.: 11.625 min
Delta R.T.: 0.000 min
Response: 1127481765
Conc: 703.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



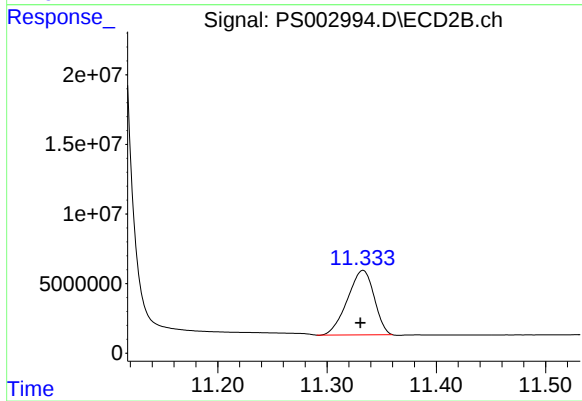
#5 DICAMBA

R.T.: 11.099 min
Delta R.T.: 0.002 min
Response: 1095138973
Conc: 690.21 ng/ml



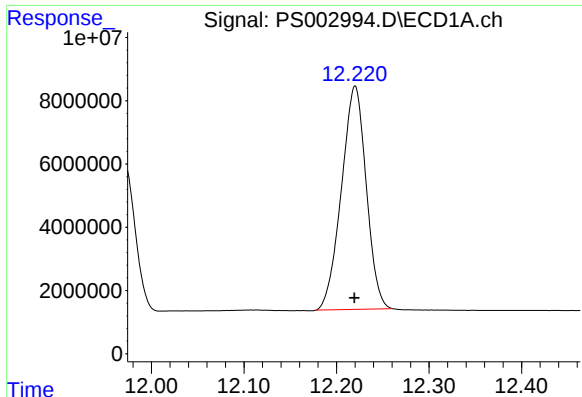
#6 MCP

R.T.: 11.970 min
Delta R.T.: 0.000 min
Response: 87481125
Conc: 73.02 ug/ml



#6 MCP

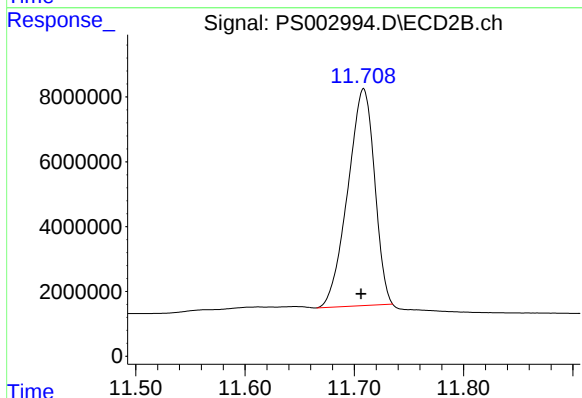
R.T.: 11.333 min
Delta R.T.: 0.002 min
Response: 78764134
Conc: 71.41 ug/ml



#7 MCPA

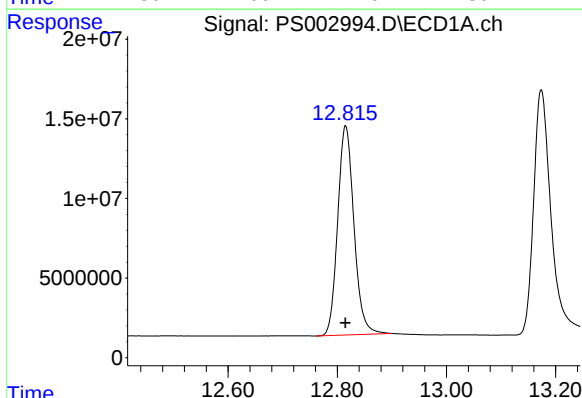
R.T.: 12.220 min
Delta R.T.: 0.000 min
Response: 131552702
Conc: 74.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



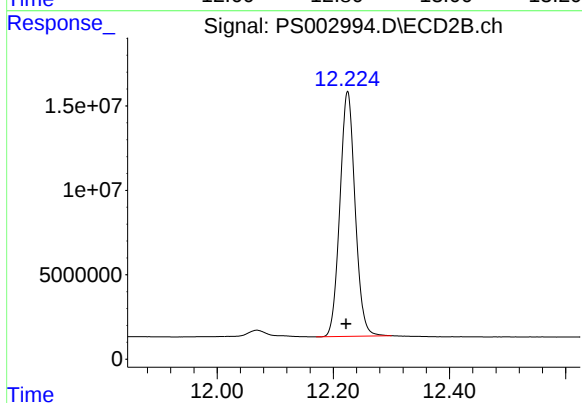
#7 MCPA

R.T.: 11.708 min
Delta R.T.: 0.002 min
Response: 113908306
Conc: 72.41 ug/ml



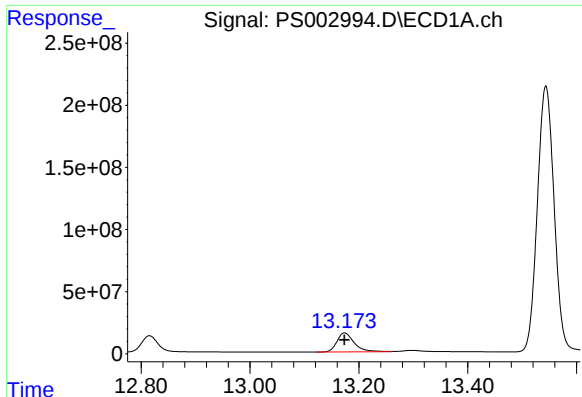
#8 DICHLORPROP

R.T.: 12.815 min
Delta R.T.: 0.000 min
Response: 272027841
Conc: 709.27 ng/ml



#8 DICHLORPROP

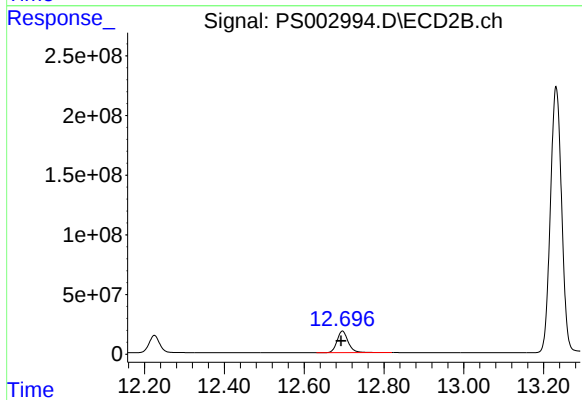
R.T.: 12.225 min
Delta R.T.: 0.002 min
Response: 263689844
Conc: 689.67 ng/ml



#9 2,4-D

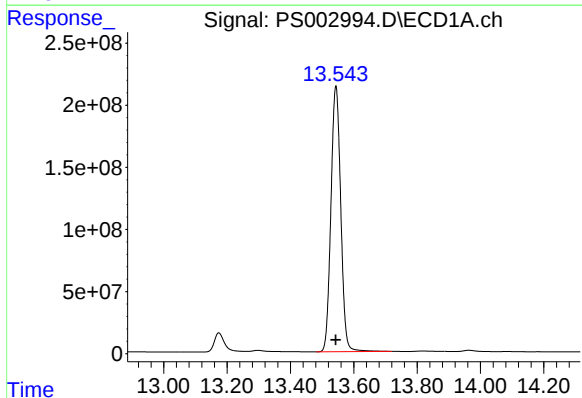
R.T.: 13.174 min
Delta R.T.: 0.000 min
Response: 338032568
Conc: 733.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



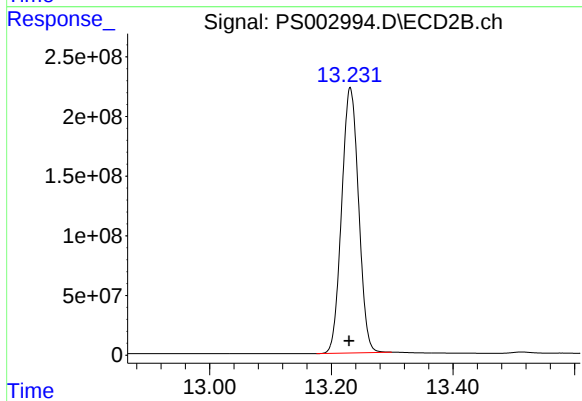
#9 2,4-D

R.T.: 12.696 min
Delta R.T.: 0.003 min
Response: 351389315
Conc: 700.84 ng/ml



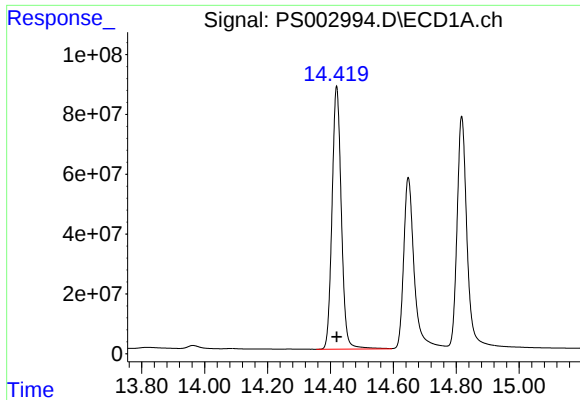
#10 Pentachlorophenol

R.T.: 13.544 min
Delta R.T.: 0.000 min
Response: 4596106225
Conc: 716.69 ng/ml



#10 Pentachlorophenol

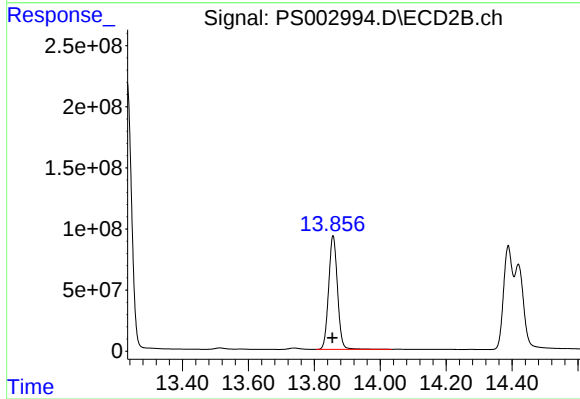
R.T.: 13.231 min
Delta R.T.: 0.002 min
Response: 4298418901
Conc: 695.47 ng/ml



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

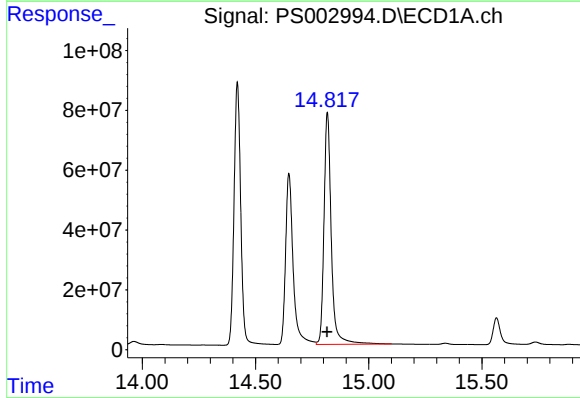
R.T.: 14.420 min
Delta R.T.: 0.000 min
Response: 1799735242
Conc: 714.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



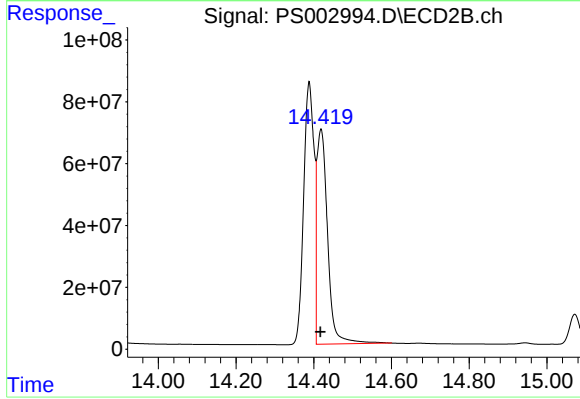
#11 2,4,5-TP (SILVEX)

R.T.: 13.857 min
Delta R.T.: 0.002 min
Response: 1738767529
Conc: 701.02 ng/ml



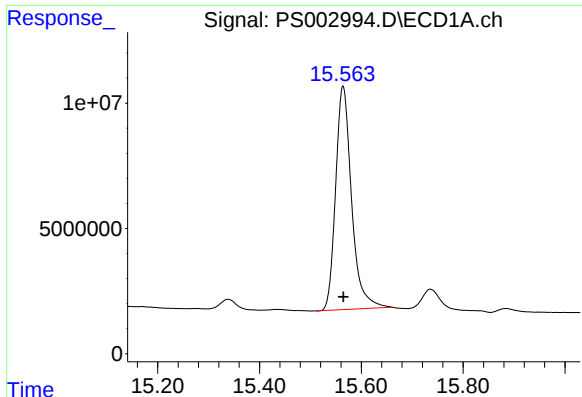
#12 2,4,5-T

R.T.: 14.817 min
Delta R.T.: 0.000 min
Response: 1736194708
Conc: 711.73 ng/ml



#12 2,4,5-T

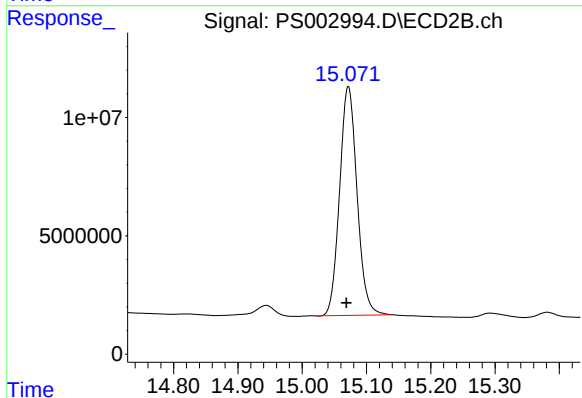
R.T.: 14.419 min
Delta R.T.: 0.002 min
Response: 1337066508
Conc: 698.76 ng/ml



#13 2,4-DB

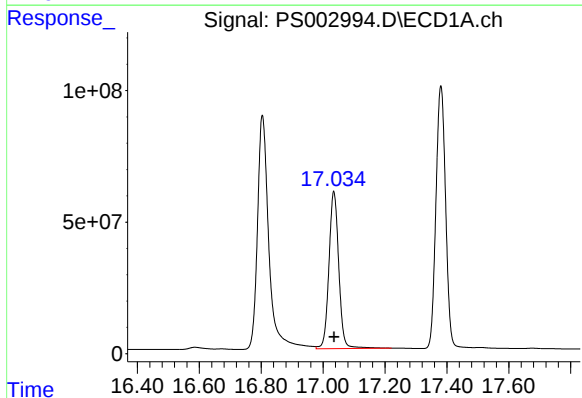
R.T.: 15.564 min
Delta R.T.: 0.000 min
Response: 193911244
Conc: 741.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



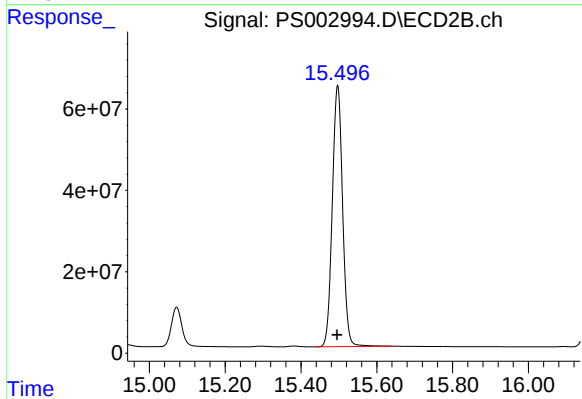
#13 2,4-DB

R.T.: 15.072 min
Delta R.T.: 0.003 min
Response: 182478613
Conc: 718.42 ng/ml



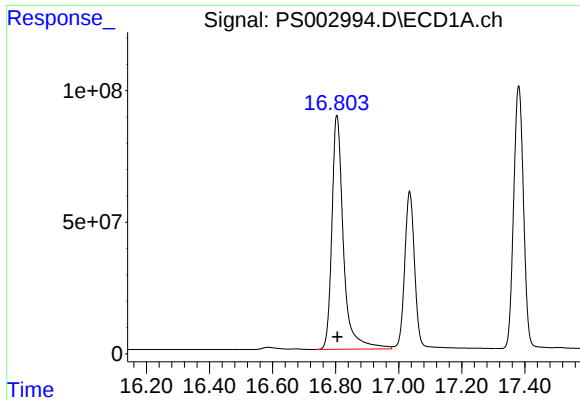
#14 DINOSEB

R.T.: 17.035 min
Delta R.T.: 0.000 min
Response: 1315195004
Conc: 699.08 ng/ml



#14 DINOSEB

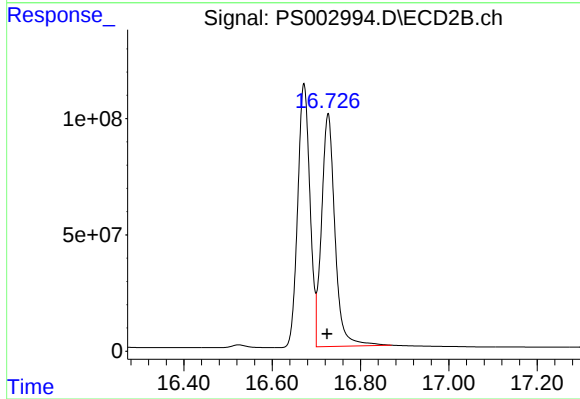
R.T.: 15.497 min
Delta R.T.: 0.002 min
Response: 1208811096
Conc: 689.57 ng/ml



#15 Picloram

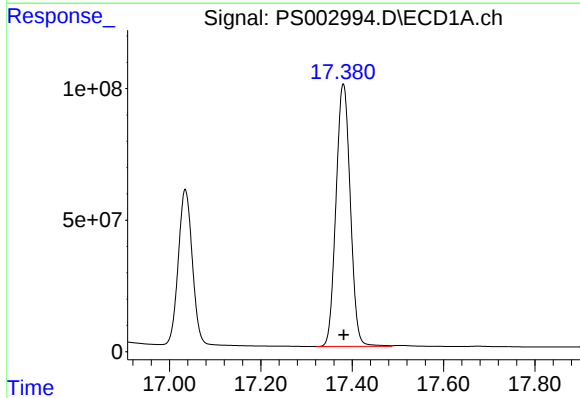
R.T.: 16.804 min
Delta R.T.: -0.001 min
Response: 2266413433
Conc: 716.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



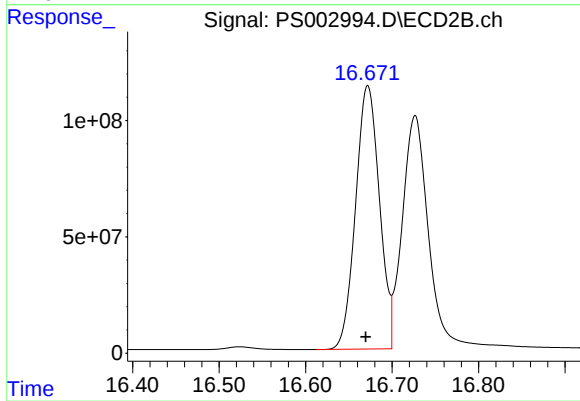
#15 Picloram

R.T.: 16.727 min
Delta R.T.: 0.002 min
Response: 2109433048
Conc: 701.65 ng/ml



#16 DCPA

R.T.: 17.381 min
Delta R.T.: -0.001 min
Response: 2166670402
Conc: 720.47 ng/ml



#16 DCPA

R.T.: 16.672 min
Delta R.T.: 0.002 min
Response: 2167502266
Conc: 699.74 ng/ml