

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
 Data File : PS003128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 06:46
 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 12 07:44:33 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	10.819	302.5E6	334.4E6	796.725	782.255
Target Compounds							
1) T	Dalapon	2.884	2.353	398.0E6	384.1E6	721.445	716.663m
2) T	3,5-DICHL...	9.746	8.979	425.8E6	406.7E6	739.412	721.570
3) T	4-Nitroph...	10.906	9.968	147.4E6	145.5E6	761.428	696.150
5) T	DICAMBA	11.624	11.099	1208.5E6	1173.2E6	753.973	739.396
6) T	MCPD	11.968	11.332	90294150	82655842	75.363	74.941
7) T	MCPA	12.218	11.708	133.4E6	117.5E6	75.378	74.721
8) T	DICHLORPROP	12.814	12.224	285.2E6	277.9E6	743.691	726.949
9) T	2,4-D	13.174	12.696	354.5E6	370.1E6	768.811	738.204
10) T	Pentachlo...	13.541	13.230	4908.9E6	4616.7E6	765.467	746.963
11) T	2,4,5-TP ...	14.418	13.856	1911.1E6	1843.4E6	758.882	743.206
12) T	2,4,5-T	14.816	14.419	1849.2E6	1426.4E6	758.065	745.419
13) T	2,4-DB	15.563	15.071	200.2E6	192.3E6	765.981	757.169
14) T	DINOSEB	17.032	15.496	1395.7E6	1277.6E6	741.863	728.830
15) T	Picloram	16.804	16.726	2384.4E6	2223.8E6	753.689	739.683
16) T	DCPA	17.379	16.672	2296.9E6	2304.8E6	763.786	744.062

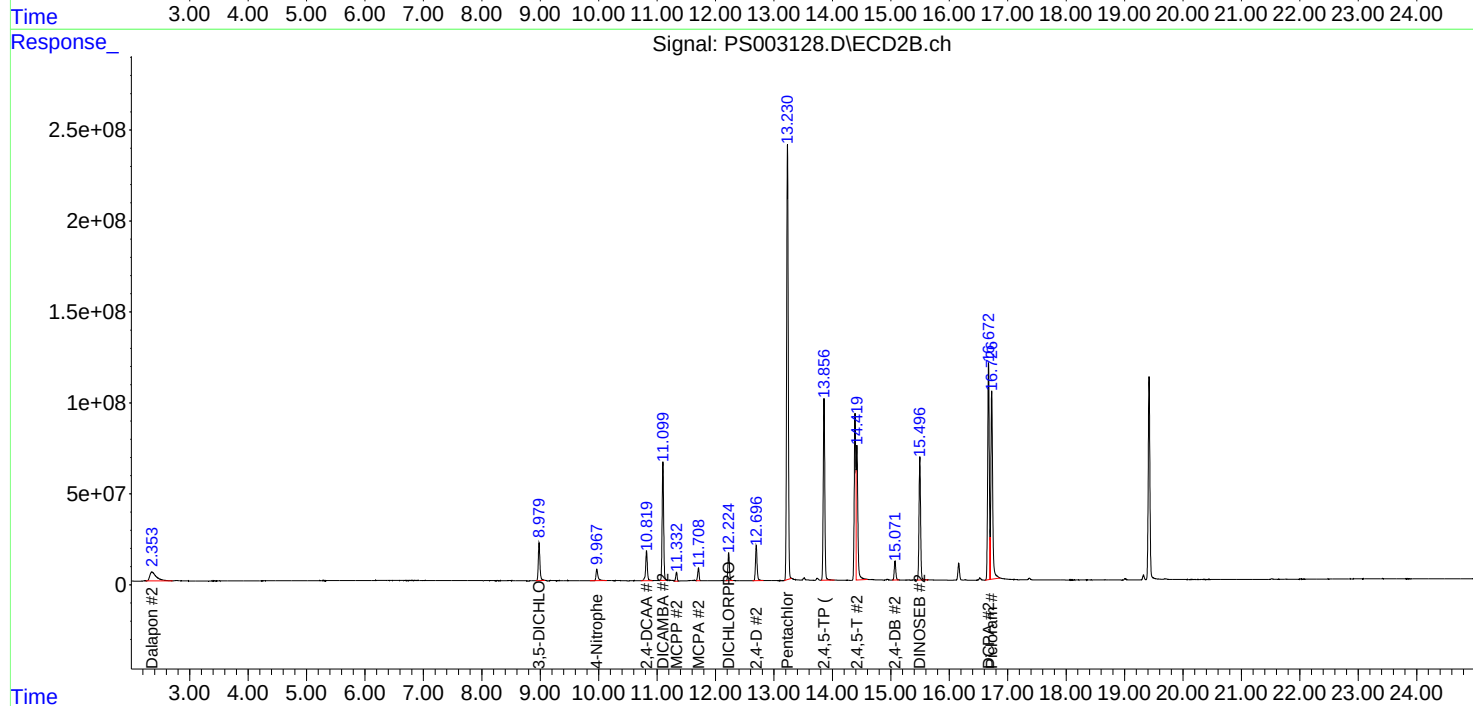
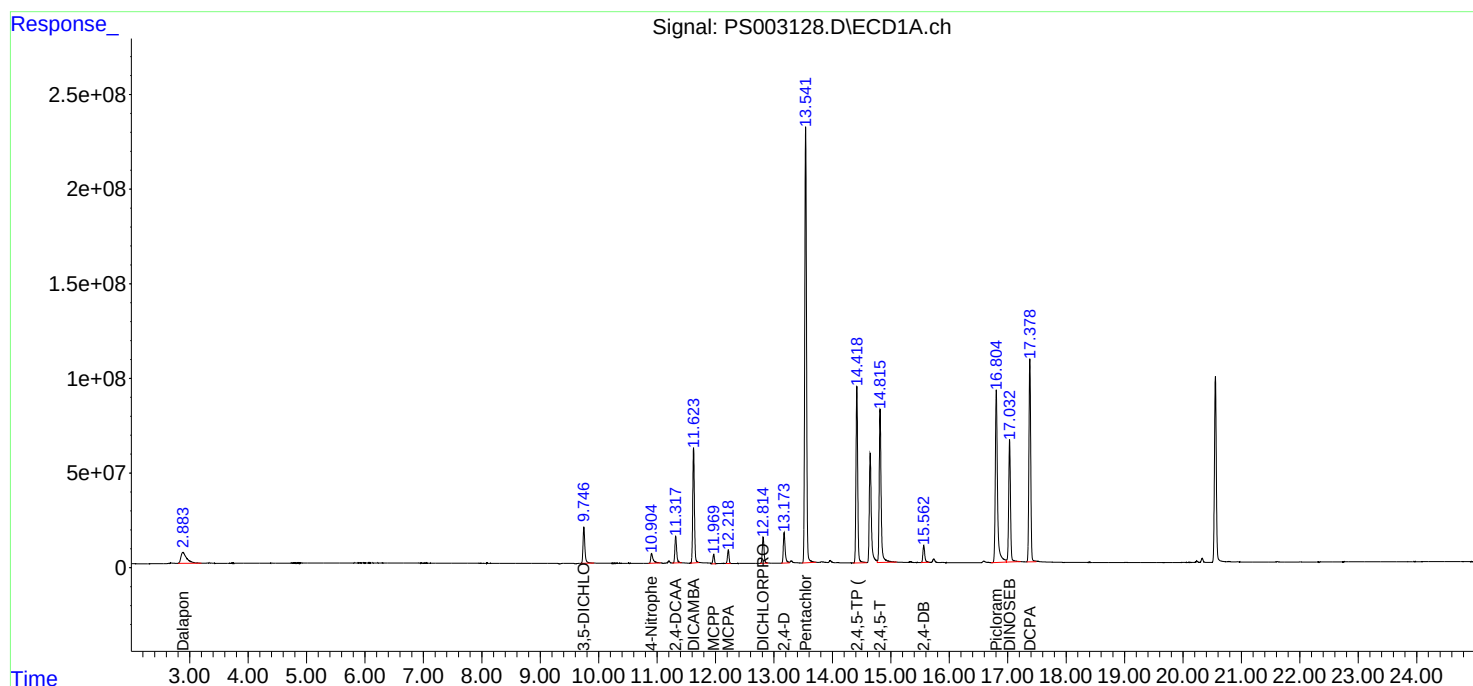
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

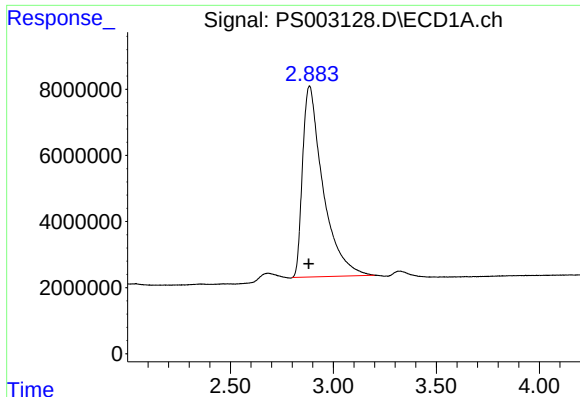
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Quant Time: Feb 12 07:44:33 2019
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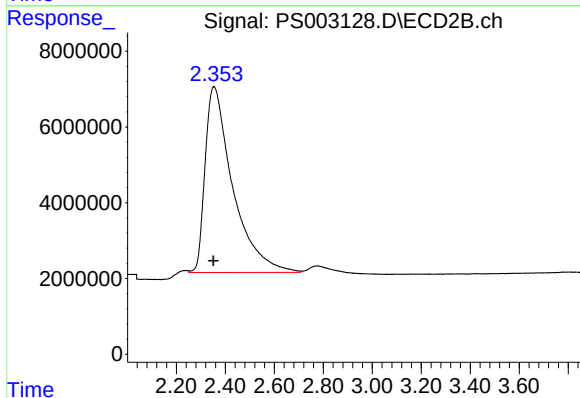




#1 Dalapon

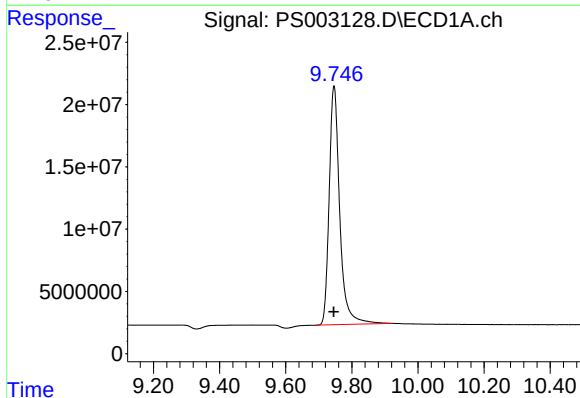
R.T.: 2.884 min
Delta R.T.: 0.004 min
Response: 397983216
Conc: 721.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



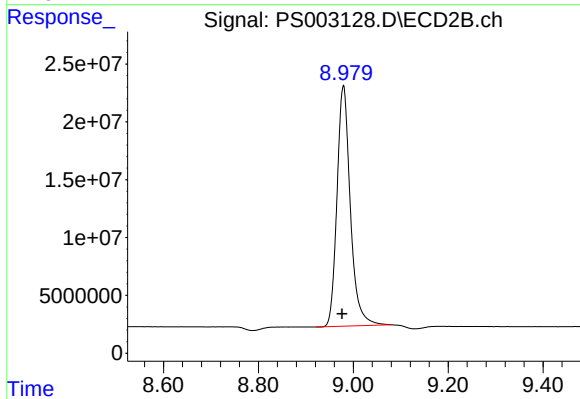
#1 Dalapon

R.T.: 2.353 min
Delta R.T.: 0.002 min
Response: 384074960
Conc: 716.66 ng/ml m



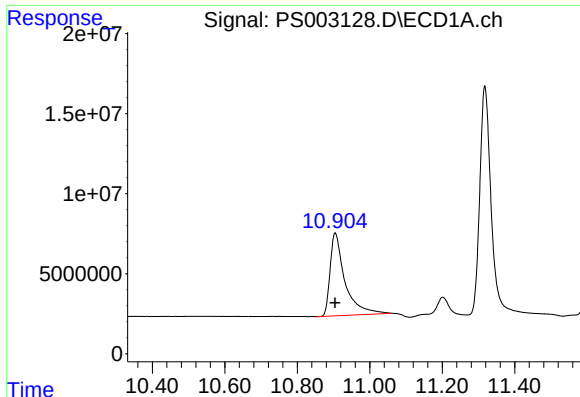
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.746 min
Delta R.T.: 0.000 min
Response: 425785408
Conc: 739.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

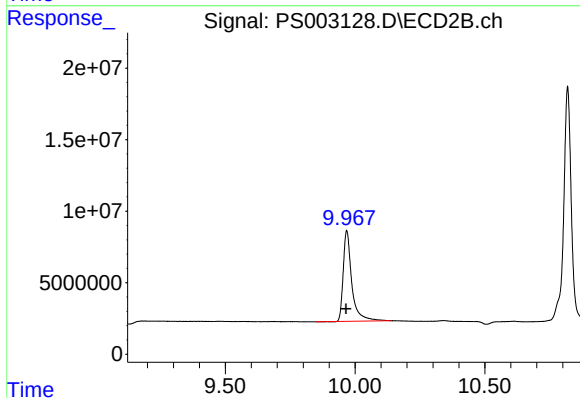
R.T.: 8.979 min
Delta R.T.: 0.003 min
Response: 406653800
Conc: 721.57 ng/ml



#3 4-Nitrophenol

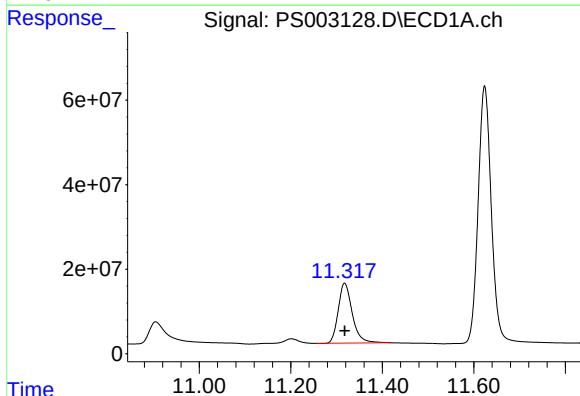
R.T.: 10.906 min
Delta R.T.: 0.001 min
Response: 147366047
Conc: 761.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



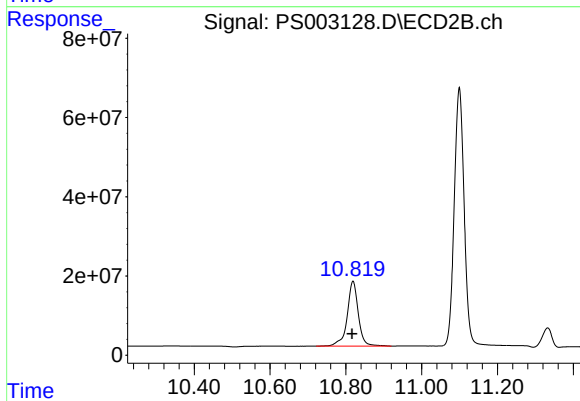
#3 4-Nitrophenol

R.T.: 9.968 min
Delta R.T.: 0.003 min
Response: 145510947
Conc: 696.15 ng/ml



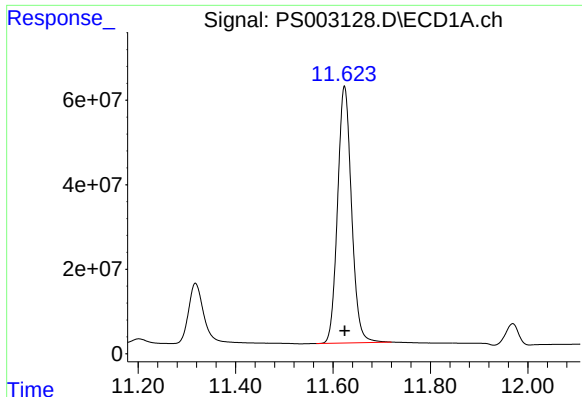
#4 2,4-DCAA

R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 302469225
Conc: 796.72 ng/ml



#4 2,4-DCAA

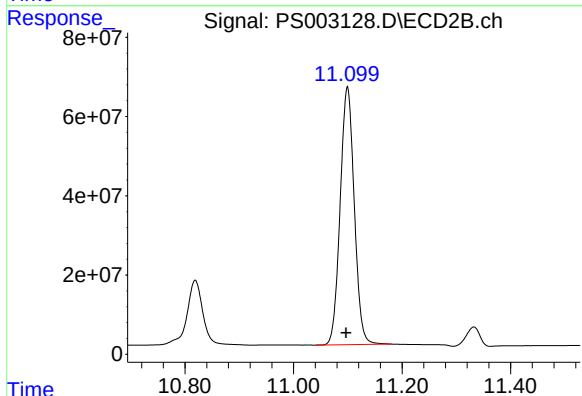
R.T.: 10.819 min
Delta R.T.: 0.002 min
Response: 334449575
Conc: 782.25 ng/ml



#5 DICAMBA

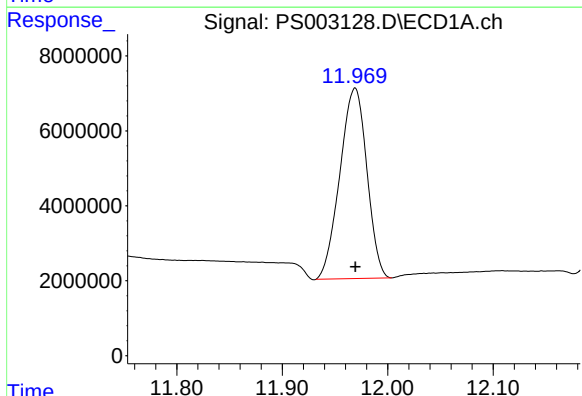
R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 1208534367
Conc: 753.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



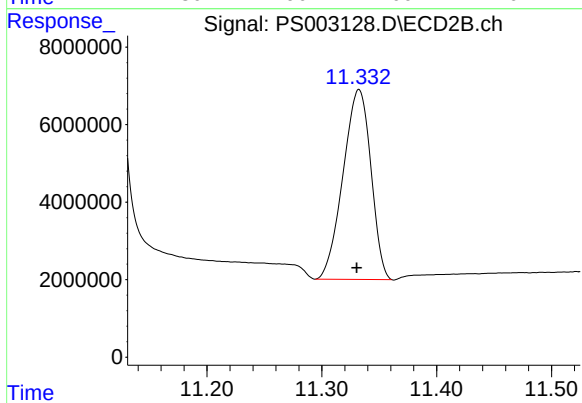
#5 DICAMBA

R.T.: 11.099 min
Delta R.T.: 0.002 min
Response: 1173174255
Conc: 739.40 ng/ml



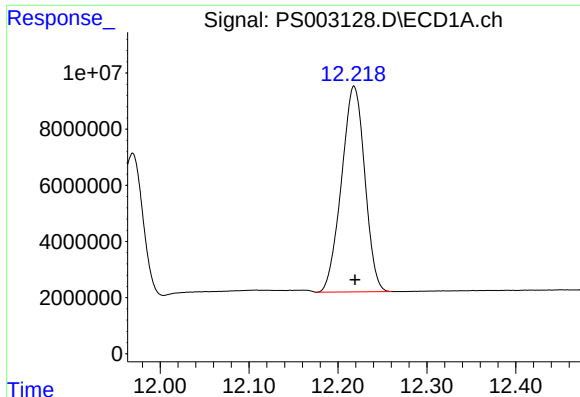
#6 MCP

R.T.: 11.968 min
Delta R.T.: -0.001 min
Response: 90294150
Conc: 75.36 ug/ml



#6 MCP

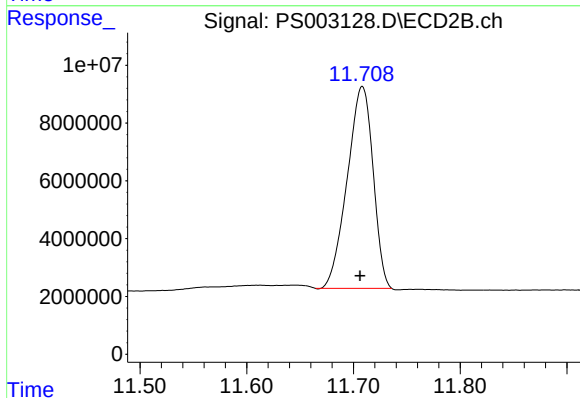
R.T.: 11.332 min
Delta R.T.: 0.002 min
Response: 82655842
Conc: 74.94 ug/ml



#7 MCPA

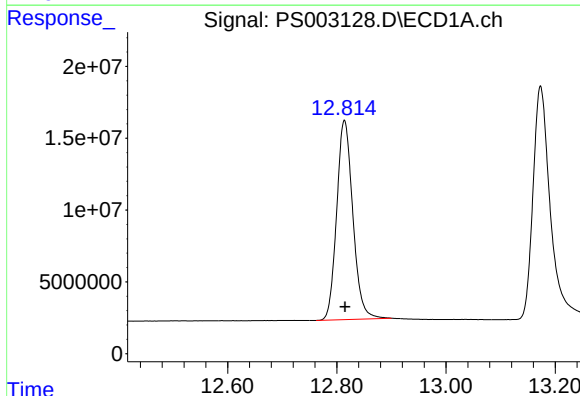
R.T.: 12.218 min
Delta R.T.: -0.001 min
Response: 133415515
Conc: 75.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



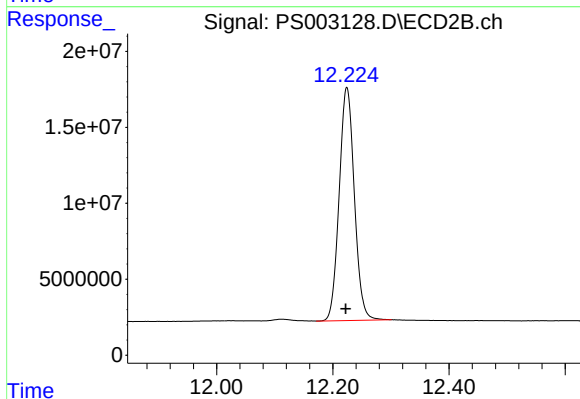
#7 MCPA

R.T.: 11.708 min
Delta R.T.: 0.002 min
Response: 117541124
Conc: 74.72 ug/ml



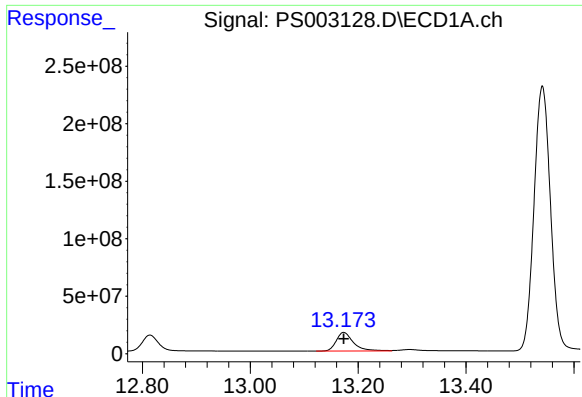
#8 DICHLORPROP

R.T.: 12.814 min
Delta R.T.: 0.000 min
Response: 285227809
Conc: 743.69 ng/ml



#8 DICHLORPROP

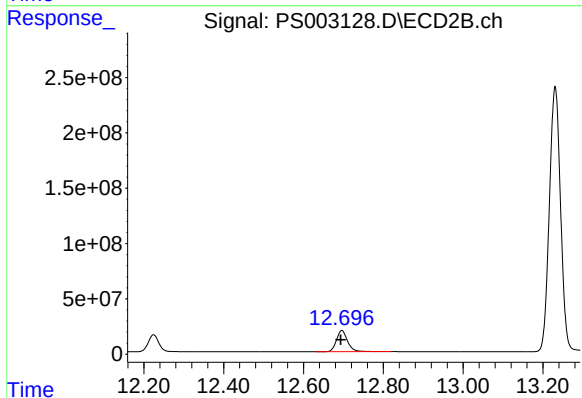
R.T.: 12.224 min
Delta R.T.: 0.002 min
Response: 277942562
Conc: 726.95 ng/ml



#9 2,4-D

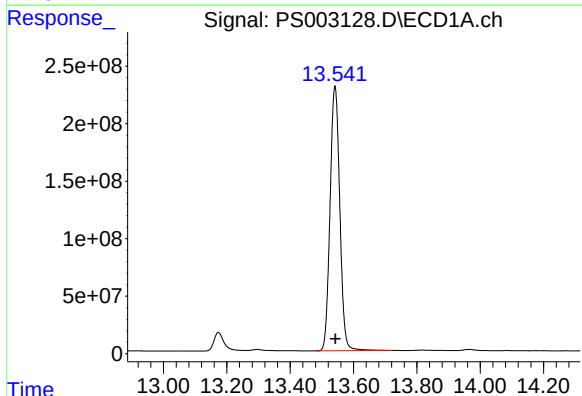
R.T.: 13.174 min
Delta R.T.: 0.000 min
Response: 354466617
Conc: 768.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



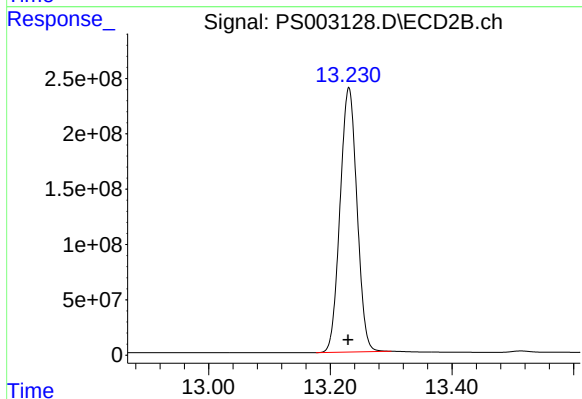
#9 2,4-D

R.T.: 12.696 min
Delta R.T.: 0.003 min
Response: 370125039
Conc: 738.20 ng/ml



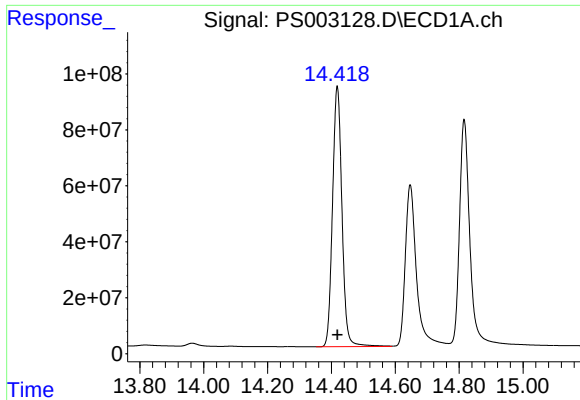
#10 Pentachlorophenol

R.T.: 13.541 min
Delta R.T.: -0.002 min
Response: 4908939045
Conc: 765.47 ng/ml



#10 Pentachlorophenol

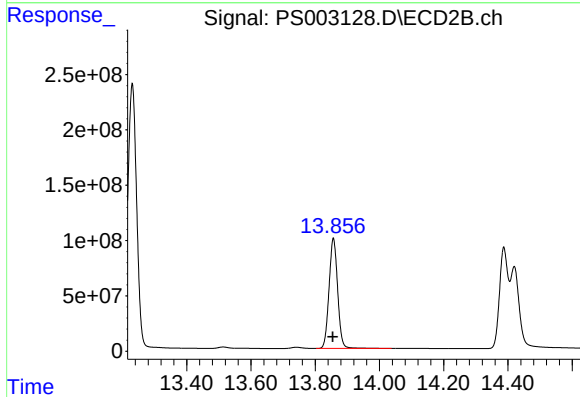
R.T.: 13.230 min
Delta R.T.: 0.001 min
Response: 4616688103
Conc: 746.96 ng/ml



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

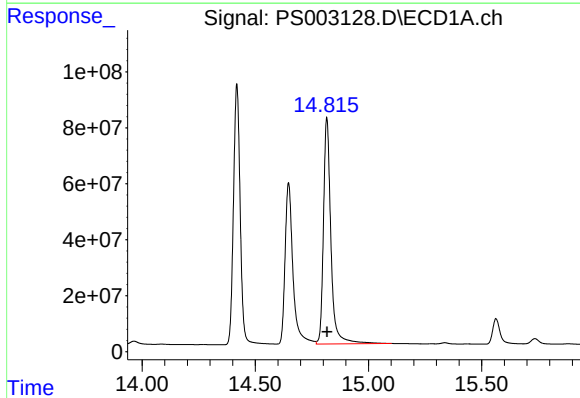
R.T.: 14.418 min
Delta R.T.: -0.001 min
Response: 1911148647
Conc: 758.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



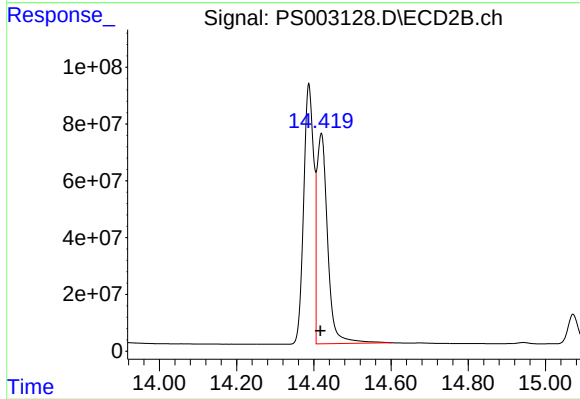
#11 2,4,5-TP (SILVEX)

R.T.: 13.856 min
Delta R.T.: 0.002 min
Response: 1843415397
Conc: 743.21 ng/ml



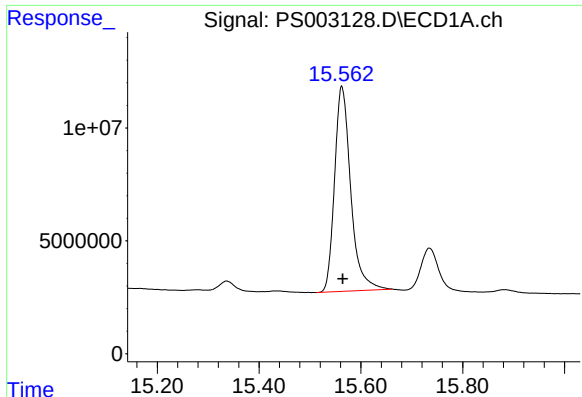
#12 2,4,5-T

R.T.: 14.816 min
Delta R.T.: 0.000 min
Response: 1849228508
Conc: 758.07 ng/ml



#12 2,4,5-T

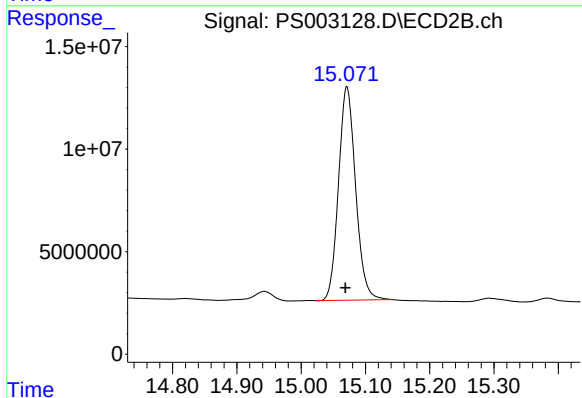
R.T.: 14.419 min
Delta R.T.: 0.002 min
Response: 1426350317
Conc: 745.42 ng/ml



#13 2,4-DB

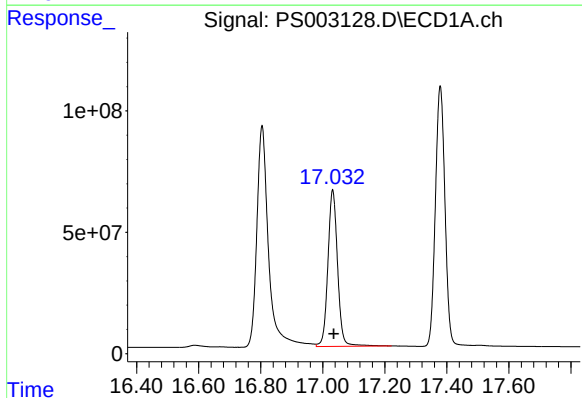
R.T.: 15.563 min
Delta R.T.: -0.002 min
Response: 200249156
Conc: 765.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



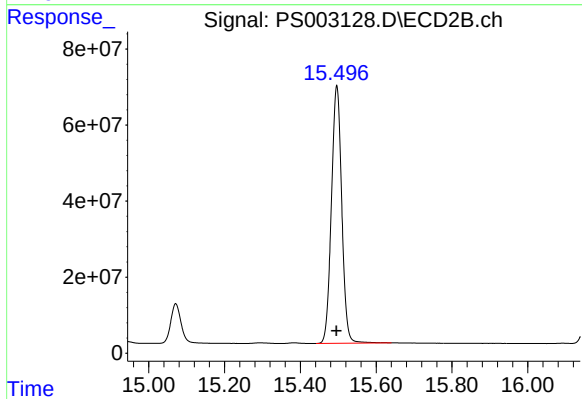
#13 2,4-DB

R.T.: 15.071 min
Delta R.T.: 0.002 min
Response: 192320322
Conc: 757.17 ng/ml



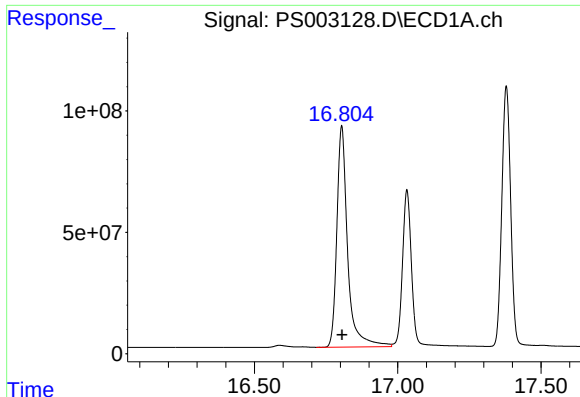
#14 DINOSEB

R.T.: 17.032 min
Delta R.T.: -0.003 min
Response: 1395686678
Conc: 741.86 ng/ml



#14 DINOSEB

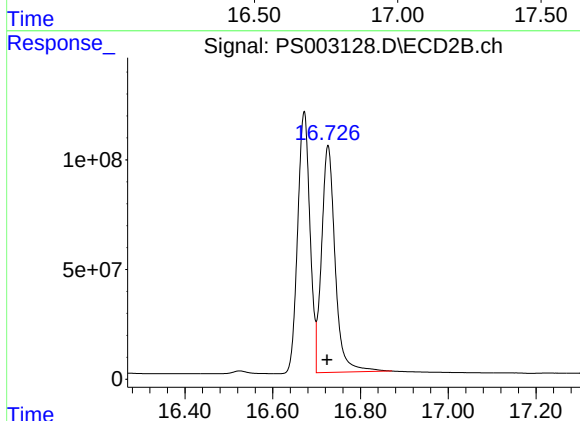
R.T.: 15.496 min
Delta R.T.: 0.001 min
Response: 1277636953
Conc: 728.83 ng/ml



#15 Picloram

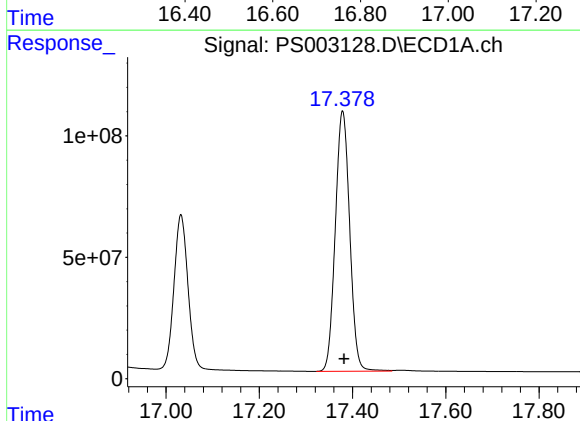
R.T.: 16.804 min
Delta R.T.: -0.001 min
Response: 2384393972
Conc: 753.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



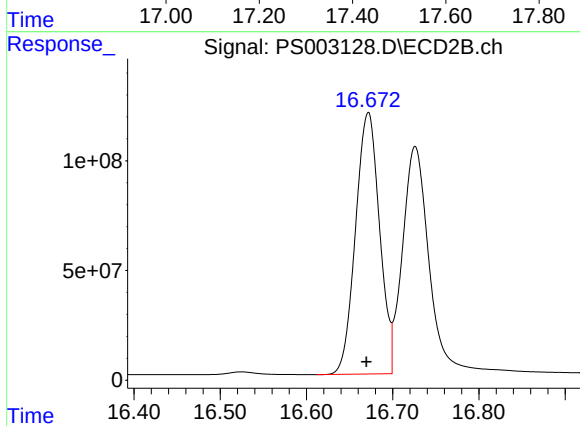
#15 Picloram

R.T.: 16.726 min
Delta R.T.: 0.002 min
Response: 2223785409
Conc: 739.68 ng/ml



#16 DCPA

R.T.: 17.379 min
Delta R.T.: -0.003 min
Response: 2296931225
Conc: 763.79 ng/ml



#16 DCPA

R.T.: 16.672 min
Delta R.T.: 0.002 min
Response: 2304798128
Conc: 744.06 ng/ml