

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011119\
 Data File : PP028753.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 10:58
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 13:09:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.140	12.247	194.4E6	352.3E6	756.172	806.838
Target Compounds							
1) T	Dalapon	3.366	3.026	417.0E6	400.8E6	681.980	685.586
2) T	3,5-DICHL...	10.552	10.335	355.8E6	397.2E6	712.053	770.823
3) T	4-Nitroph...	11.719	11.391	311.2E6	165.4E6	786.970	841.095
5) T	DICAMBA	12.463	12.558	1098.7E6	1300.8E6	701.800	753.180
6) T	MCPD	12.805	12.749	31205029	68078178	62.069	73.605
7) T	MCPA	13.049	13.139	51214294	108.9E6	64.362	74.425
8) T	DICHLORPROP	13.660	13.673	237.5E6	322.6E6	734.280	742.795
9) T	2,4-D	14.011	14.160	233.3E6	383.3E6	760.204	785.711
10) T	Pentachlo...	14.433	14.776	5854.2E6	5088.4E6	745.637	782.592
11) T	2,4,5-TP ...	15.293	15.343	2050.1E6	1907.8E6	721.374	772.350
12) T	2,4,5-T	15.684	15.987	1876.7E6	1654.3E6	744.094	762.614
13) T	2,4-DB	16.447	16.588	144.7E6	199.4E6	790.645	806.760
14) T	DINOSEB	17.938	16.981	1524.2E6	1368.4E6	696.458	779.779
15) T	Picloram	17.703	18.364	3086.8E6	2783.0E6	722.914	749.852
16) T	DCPA	18.302	18.243	3013.1E6	2455.5E6	729.797	751.874

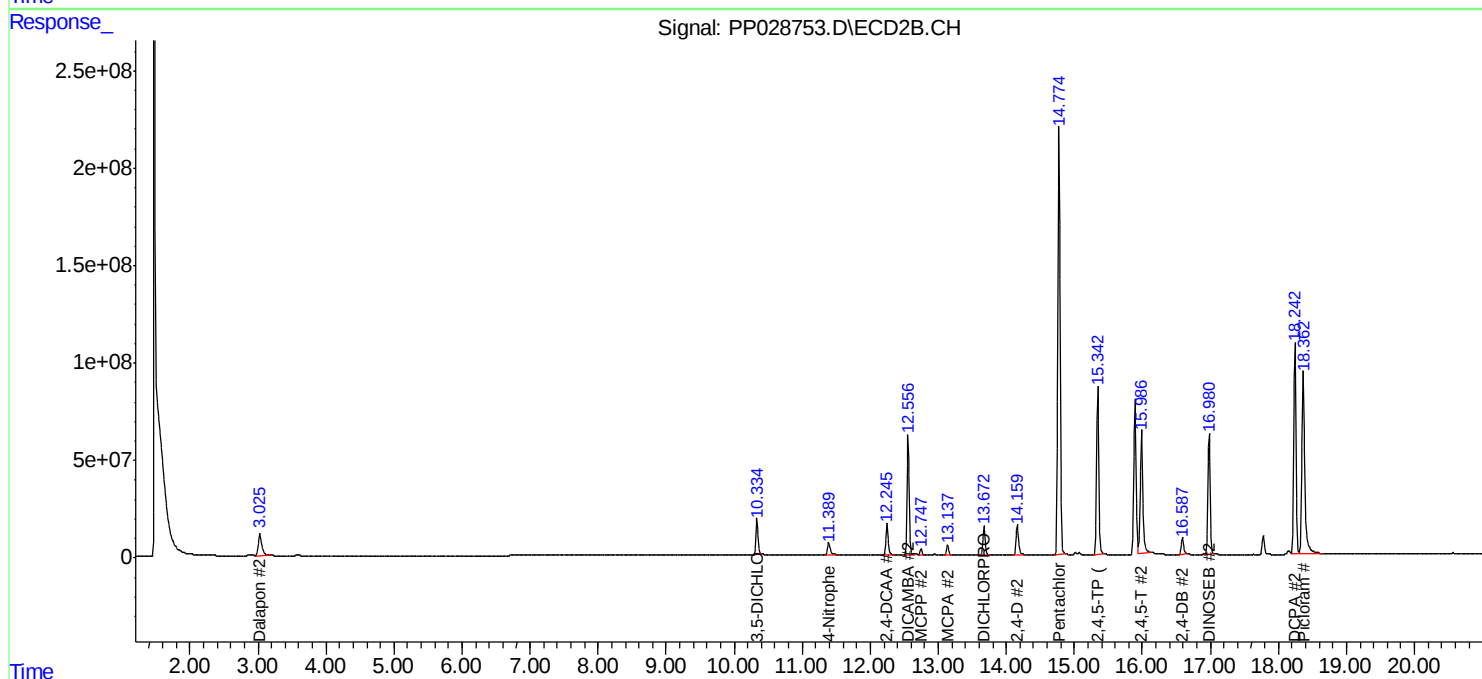
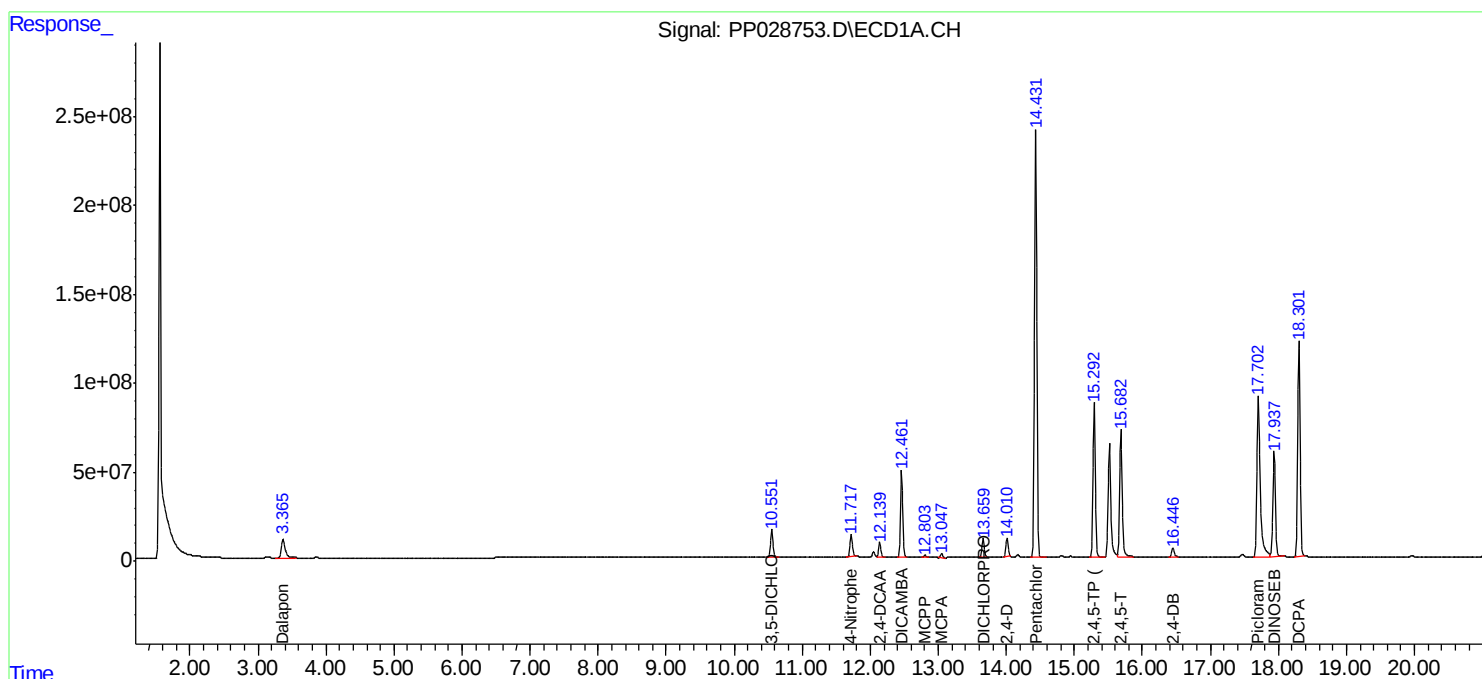
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

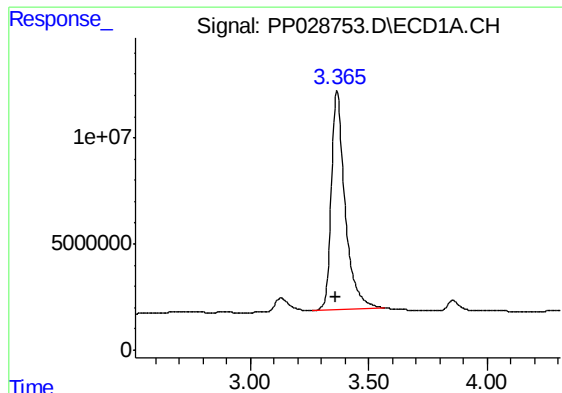
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011119\
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ALS Vial : 3 Sample Multiplier: 1

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ECD_P
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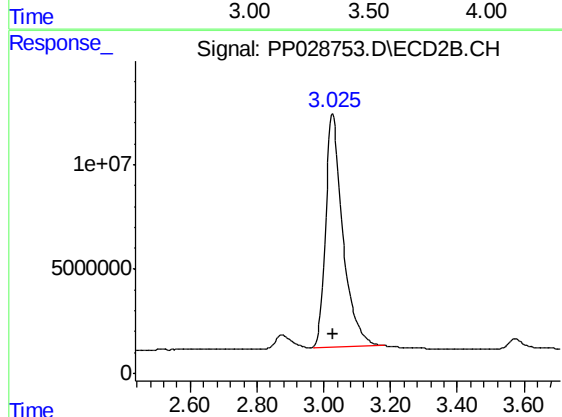




#1 Dalapon

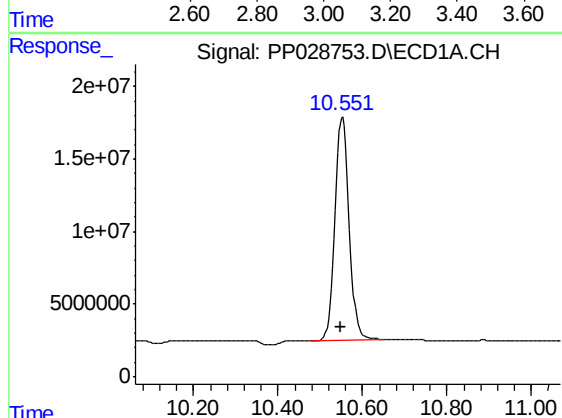
R.T.: 3.366 min
Delta R.T.: 0.007 min
Response: 417042109
Conc: 681.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



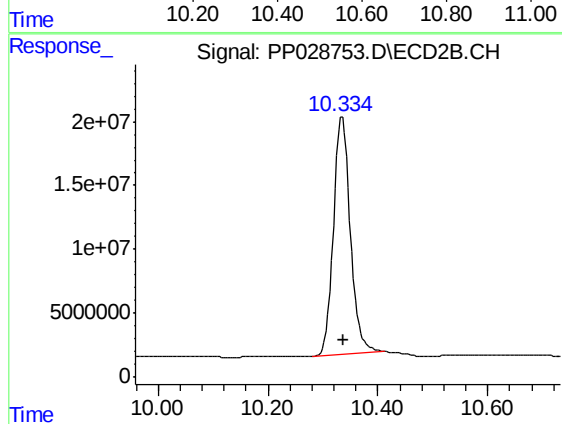
#1 Dalapon

R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 400785156
Conc: 685.59 ng/ml



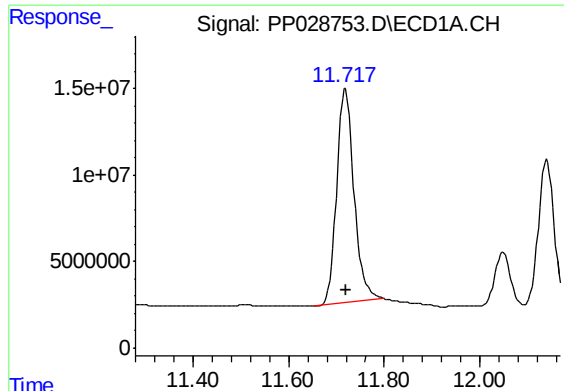
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.552 min
Delta R.T.: 0.004 min
Response: 355835375
Conc: 712.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

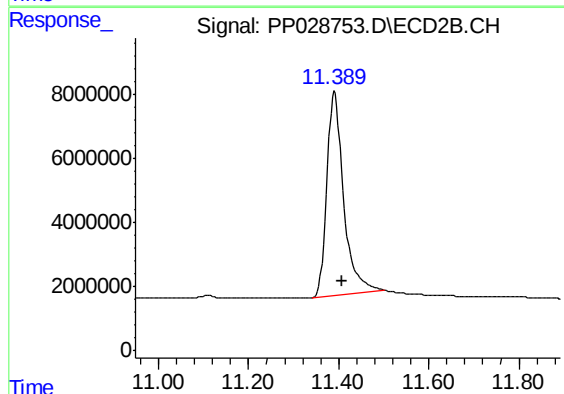
R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 397193632
Conc: 770.82 ng/ml



#3 4-Nitrophenol

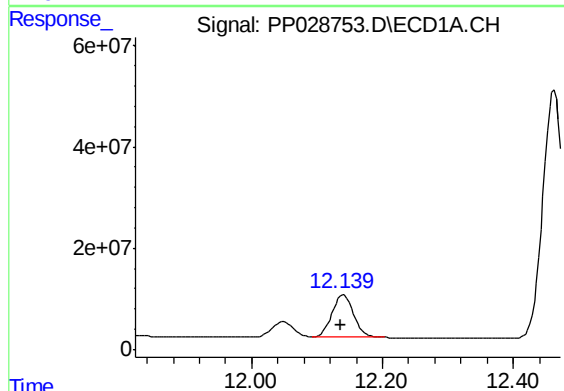
R.T.: 11.719 min
Delta R.T.: -0.002 min
Response: 311241304
Conc: 786.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



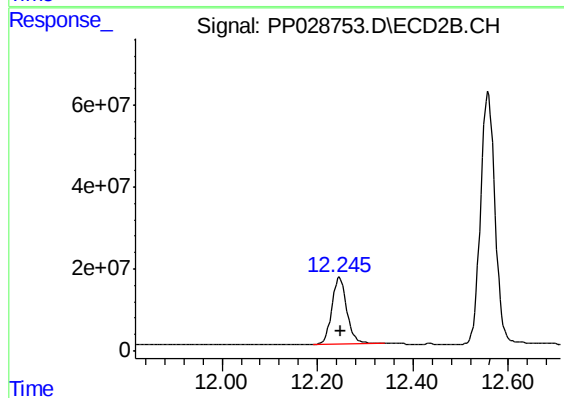
#3 4-Nitrophenol

R.T.: 11.391 min
Delta R.T.: -0.016 min
Response: 165430007
Conc: 841.09 ng/ml



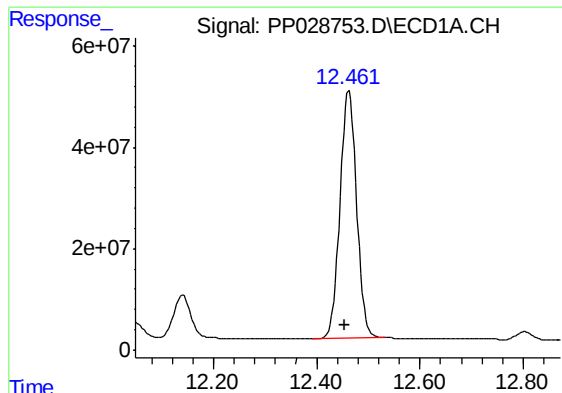
#4 2,4-DCAA

R.T.: 12.140 min
Delta R.T.: 0.004 min
Response: 194415625
Conc: 756.17 ng/ml



#4 2,4-DCAA

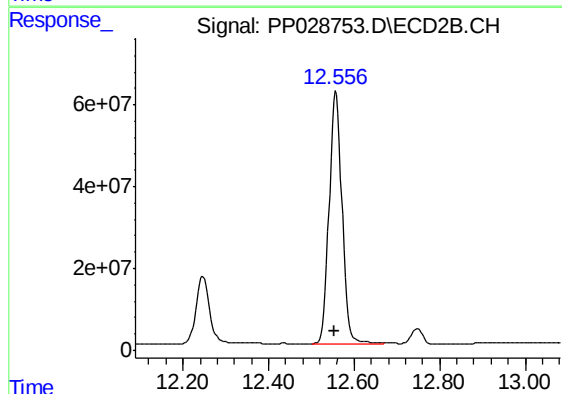
R.T.: 12.247 min
Delta R.T.: -0.002 min
Response: 352250177
Conc: 806.84 ng/ml



#5 DICAMBA

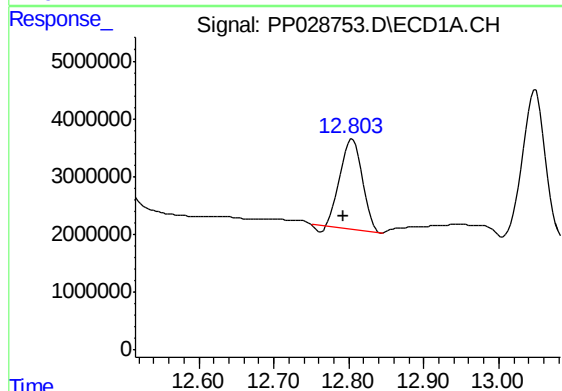
R.T.: 12.463 min
Delta R.T.: 0.007 min
Response: 1098684218
Conc: 701.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



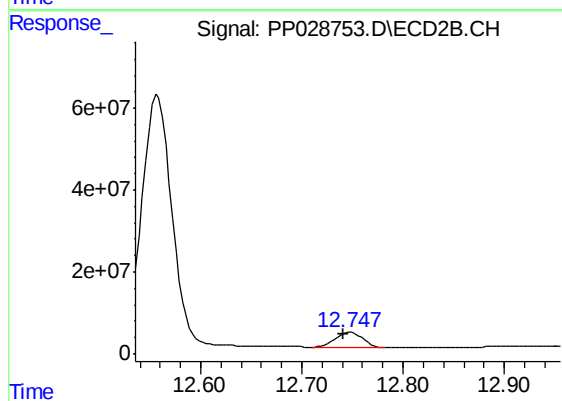
#5 DICAMBA

R.T.: 12.558 min
Delta R.T.: 0.003 min
Response: 1300754057
Conc: 753.18 ng/ml



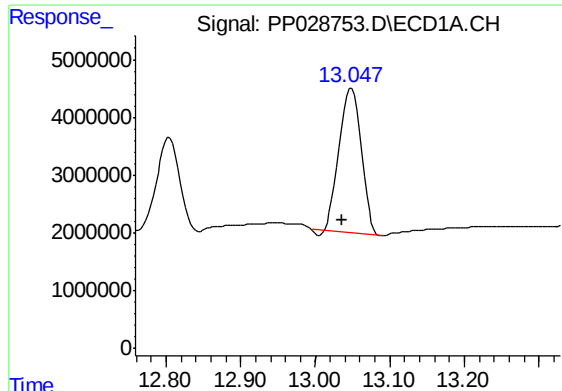
#6 MCPP

R.T.: 12.805 min
Delta R.T.: 0.013 min
Response: 31205029
Conc: 62.07 ug/ml



#6 MCPP

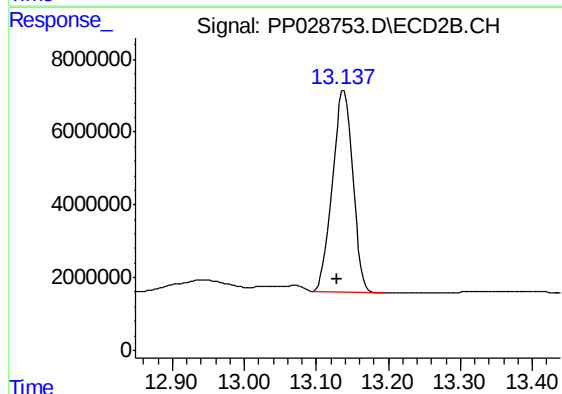
R.T.: 12.749 min
Delta R.T.: 0.008 min
Response: 68078178
Conc: 73.60 ug/ml



#7 MCPA

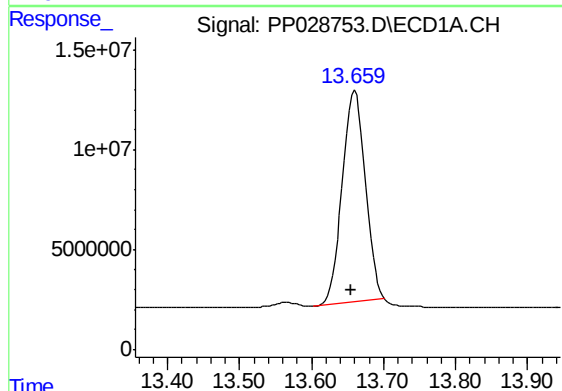
R.T.: 13.049 min
Delta R.T.: 0.013 min
Response: 51214294
Conc: 64.36 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



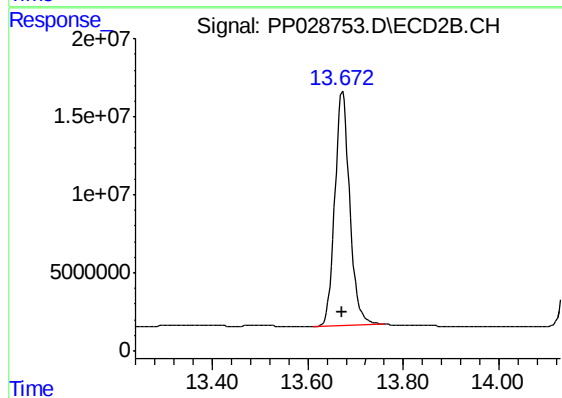
#7 MCPA

R.T.: 13.139 min
Delta R.T.: 0.009 min
Response: 108918803
Conc: 74.42 ug/ml



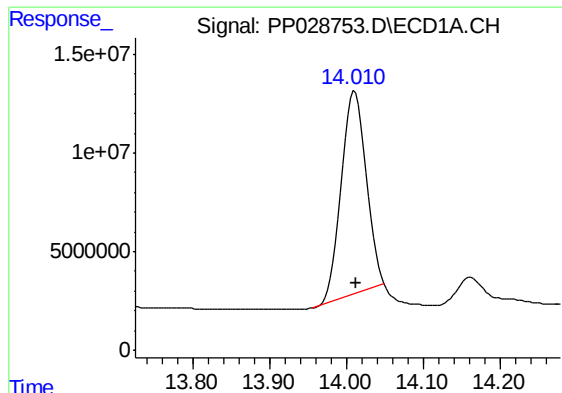
#8 DICHLORPROP

R.T.: 13.660 min
Delta R.T.: 0.005 min
Response: 237547251
Conc: 734.28 ng/ml



#8 DICHLORPROP

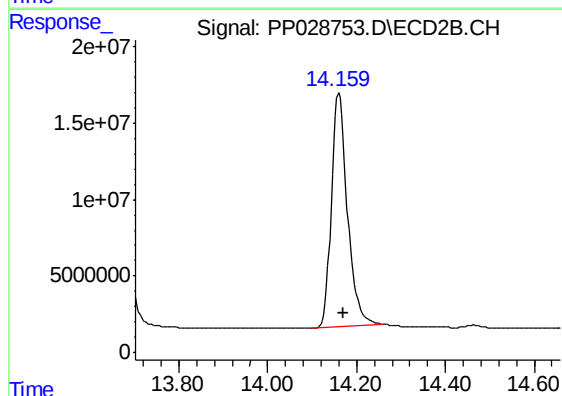
R.T.: 13.673 min
Delta R.T.: 0.000 min
Response: 322563659
Conc: 742.80 ng/ml



#9 2,4-D

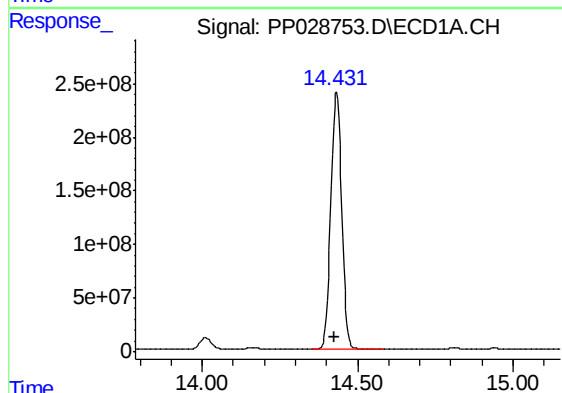
R.T.: 14.011 min
Delta R.T.: -0.002 min
Response: 233337849
Conc: 760.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



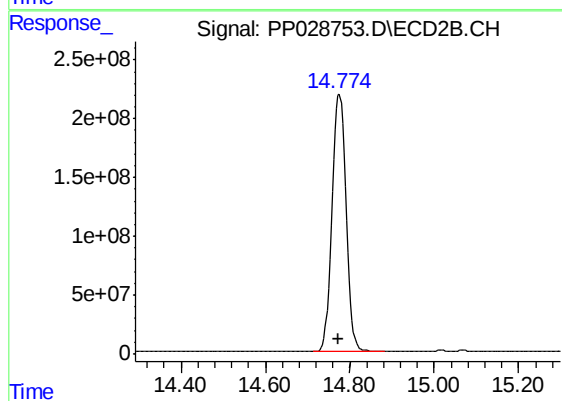
#9 2,4-D

R.T.: 14.160 min
Delta R.T.: -0.011 min
Response: 383251549
Conc: 785.71 ng/ml



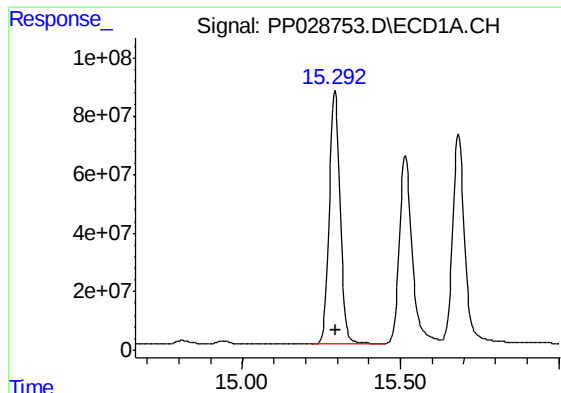
#10 Pentachlorophenol

R.T.: 14.433 min
Delta R.T.: 0.007 min
Response: 5854185459
Conc: 745.64 ng/ml



#10 Pentachlorophenol

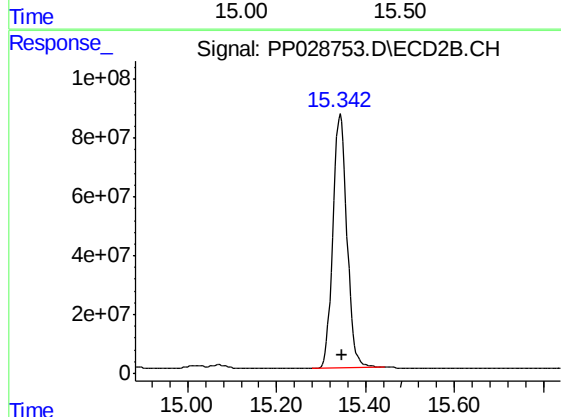
R.T.: 14.776 min
Delta R.T.: 0.002 min
Response: 5088441023
Conc: 782.59 ng/ml



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

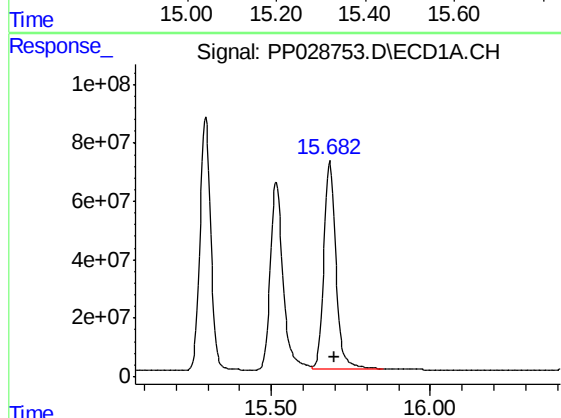
R.T.: 15.293 min
Delta R.T.: -0.003 min
Response: 2050121565
Conc: 721.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



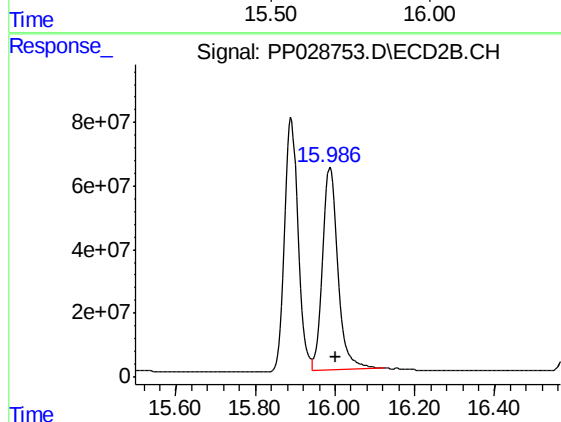
#11 2,4,5-TP (SILVEX)

R.T.: 15.343 min
Delta R.T.: -0.006 min
Response: 1907806239
Conc: 772.35 ng/ml



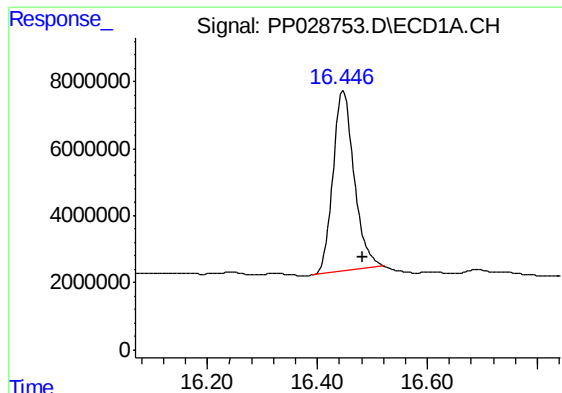
#12 2,4,5-T

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 1876691305
Conc: 744.09 ng/ml



#12 2,4,5-T

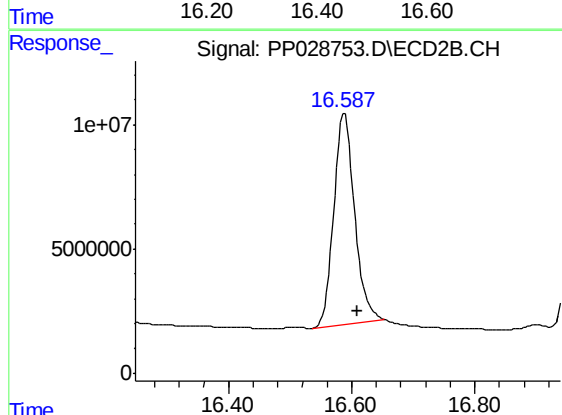
R.T.: 15.987 min
Delta R.T.: -0.015 min
Response: 1654310223
Conc: 762.61 ng/ml



#13 2,4-DB

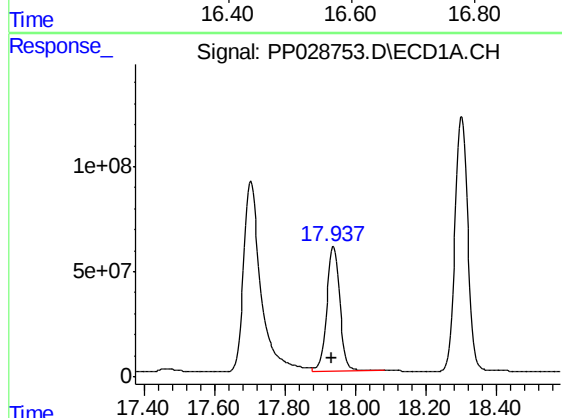
R.T.: 16.447 min
Delta R.T.: -0.035 min
Response: 144655825
Conc: 790.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



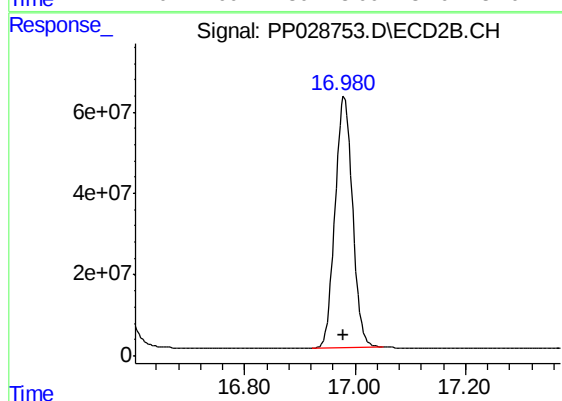
#13 2,4-DB

R.T.: 16.588 min
Delta R.T.: -0.021 min
Response: 199434769
Conc: 806.76 ng/ml



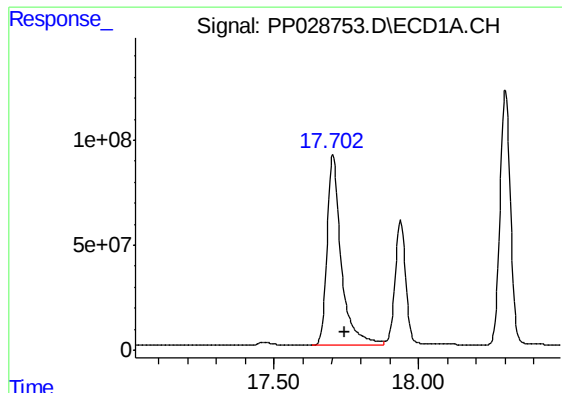
#14 DINOSEB

R.T.: 17.938 min
Delta R.T.: 0.003 min
Response: 1524187856
Conc: 696.46 ng/ml



#14 DINOSEB

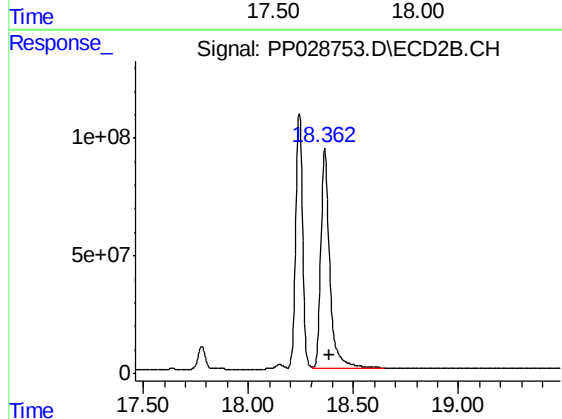
R.T.: 16.981 min
Delta R.T.: 0.001 min
Response: 1368405036
Conc: 779.78 ng/ml



#15 Picloram

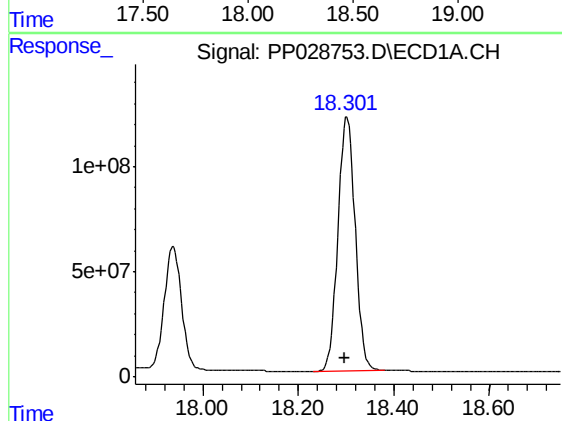
R.T.: 17.703 min
Delta R.T.: -0.042 min
Response: 3086847005
Conc: 722.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



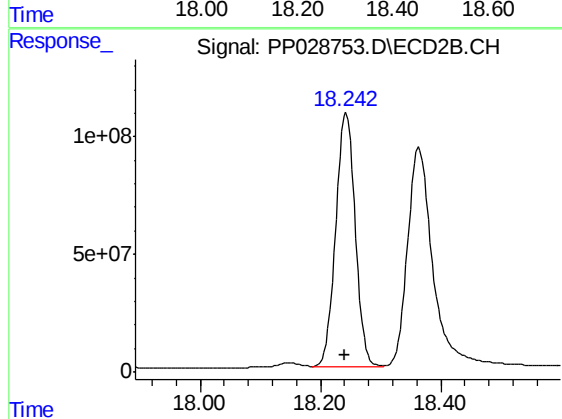
#15 Picloram

R.T.: 18.364 min
Delta R.T.: -0.021 min
Response: 2783033485
Conc: 749.85 ng/ml



#16 DCPA

R.T.: 18.302 min
Delta R.T.: 0.004 min
Response: 3013110427
Conc: 729.80 ng/ml



#16 DCPA

R.T.: 18.243 min
Delta R.T.: 0.003 min
Response: 2455518770
Conc: 751.87 ng/ml