

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082118\
 Data File : PP027133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 20:48
 Operator : EI\MA
 Sample : J4542-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-GF-02-024-BMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 02:22:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:31:14 2018
 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 x 0.5 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	12.043	12.156	87863346	156.5E6	367.902	386.419
Target Compounds							
1) T	Dalapon	3.303	2.977	184.4E6	219.3E6	313.831	390.396
2) T	3,5-DICHL...	10.457	10.248	143.2E6	177.4E6	311.146	331.597
3) T	4-Nitroph...	11.617	11.297	140.5E6	91753566	306.311	378.765
5) T	DICAMBA	12.365	12.467	435.5E6	547.5E6	308.264	336.458
6) T	MCPD	12.717	12.657	19012098	25761013	49.004	29.892 #
7) T	MCPA	12.949	13.044	18787841	22947055	27.998	18.242 #
8) T	DICHLORPROP	13.561	13.581	104.0E6	141.5E6	329.166	364.501
9) T	2,4-D	13.909	14.064	128.8E6	181.9E6	329.534	344.858
10) T	Pentachlo...	14.330	14.679	2088.7E6	1998.5E6	274.428	299.602
11) T	2,4,5-TP ...	15.192	15.249	827.2E6	784.3E6	288.301	302.208
12) T	2,4,5-T	15.579	15.886	788.9E6	547.2E6	309.178	251.187
13) T	2,4-DB	16.342	16.489	146.1E6	89742045	668.085	314.930 #
14) T	DINOSEB	17.833	16.884	84067375	51235082	41.568	28.388 #
15) T	Picloram	17.587	18.256	1419.9E6	1265.6E6	343.800	366.955
16) T	DCPA	18.194	18.143	816.9E6	840.7E6	203.640	261.204 #

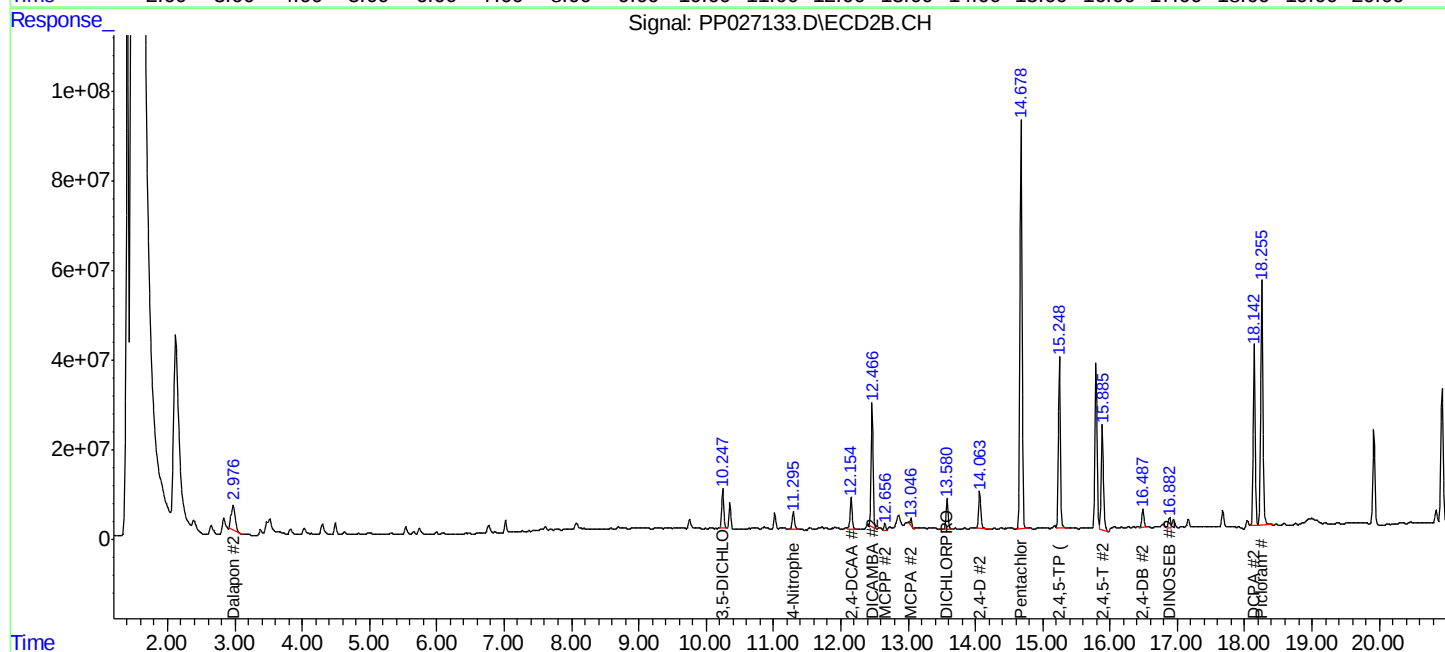
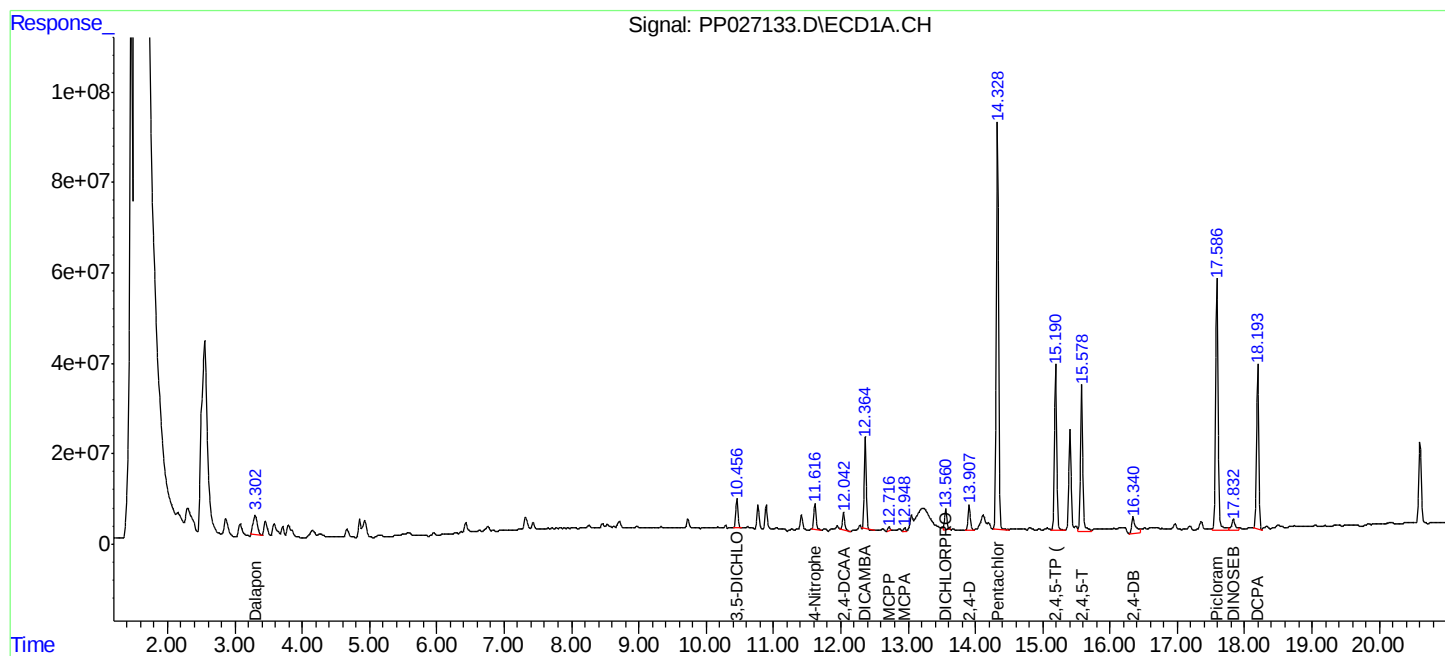
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

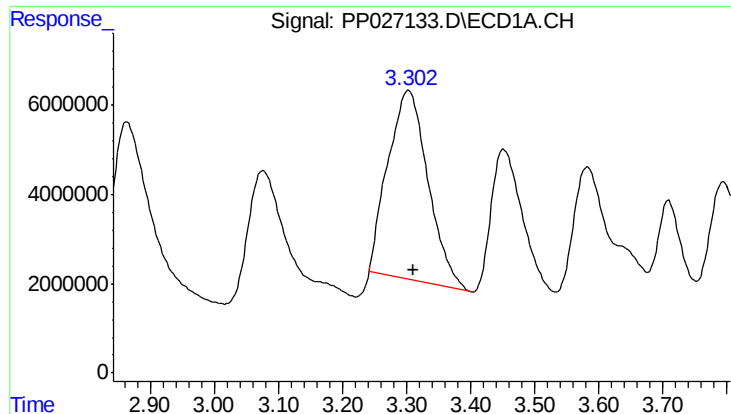
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP082118\
Data File : PP027133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 20:48
Operator : EI\MA
Sample : J4542-03MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 02:22:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
Quant Title : 8080.M
QLast Update : Tue Jul 31 01:31:14 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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

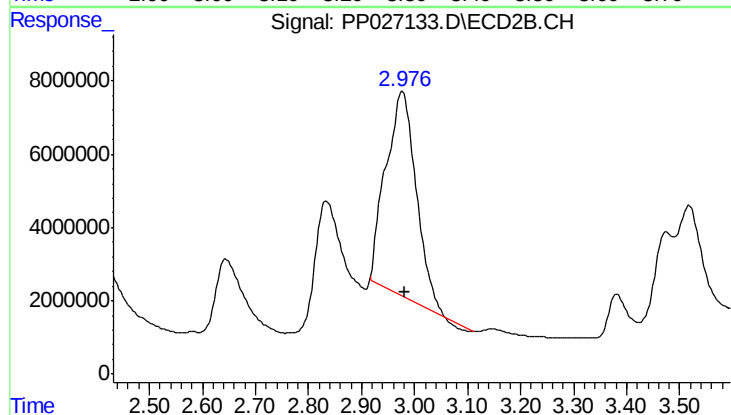




#1 Dalapon

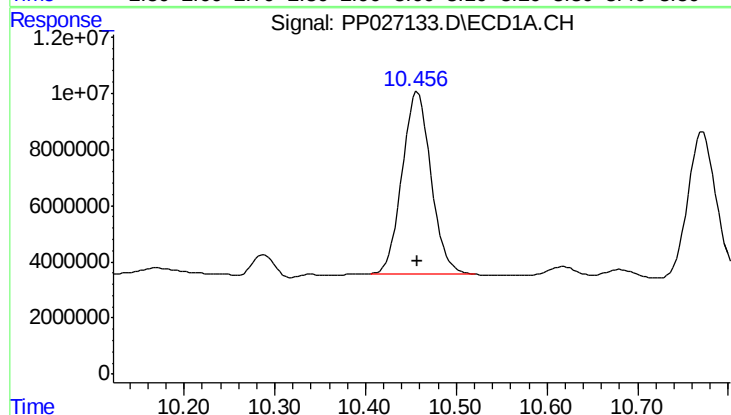
R.T.: 3.303 min
Delta R.T.: -0.008 min
Response: 184380191
Conc: 313.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD



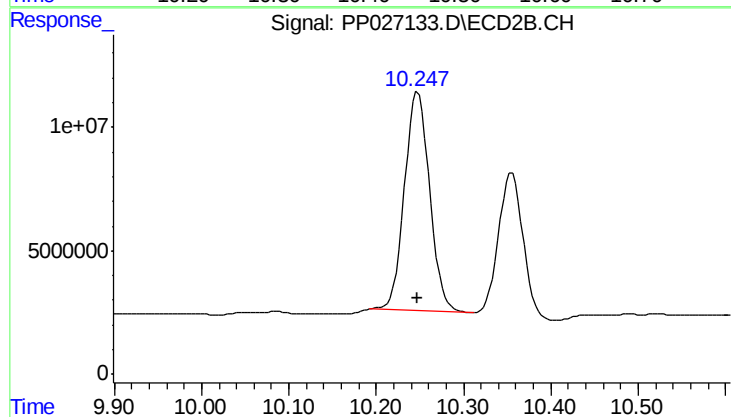
#1 Dalapon

R.T.: 2.977 min
Delta R.T.: -0.005 min
Response: 219339987
Conc: 390.40 ng/ml



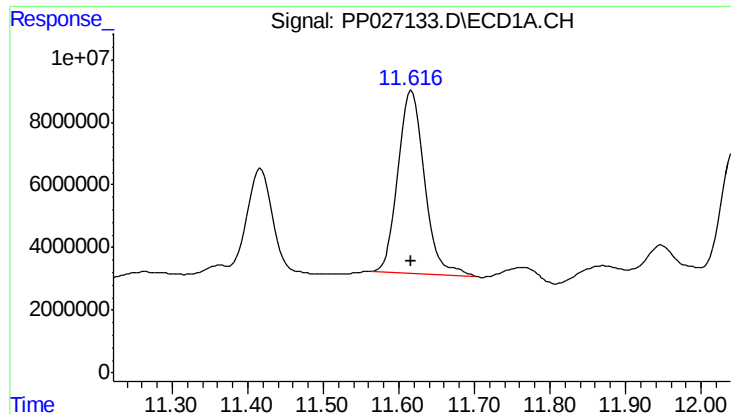
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: 0.000 min
Response: 143217783
Conc: 311.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

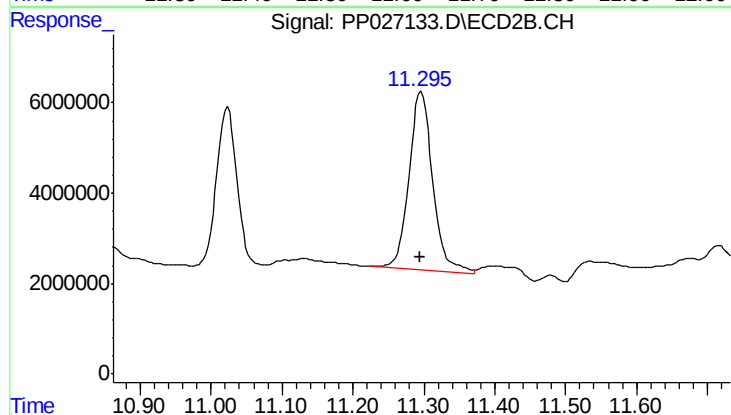
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 177410245
Conc: 331.60 ng/ml



#3 4-Nitrophenol

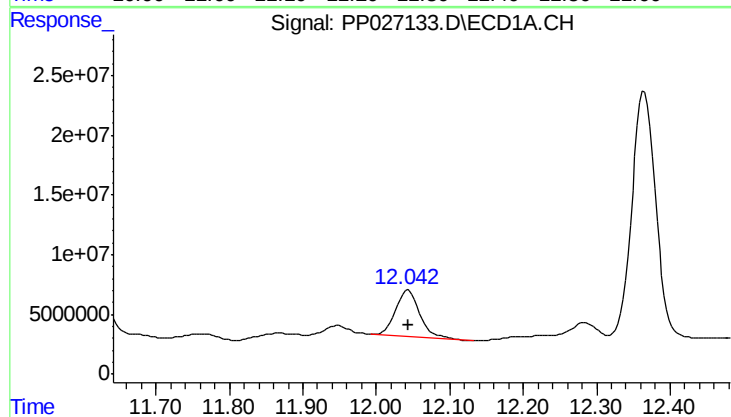
R.T.: 11.617 min
Delta R.T.: 0.000 min
Response: 140496184
Conc: 306.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD



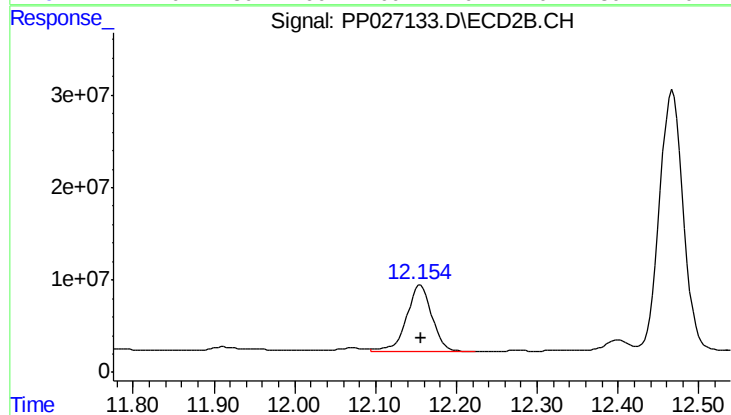
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.001 min
Response: 91753566
Conc: 378.77 ng/ml



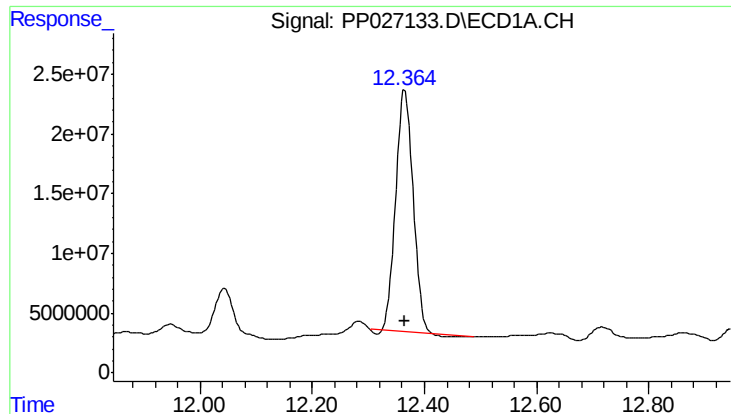
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: 0.000 min
Response: 87863346
Conc: 367.90 ng/ml



#4 2,4-DCAA

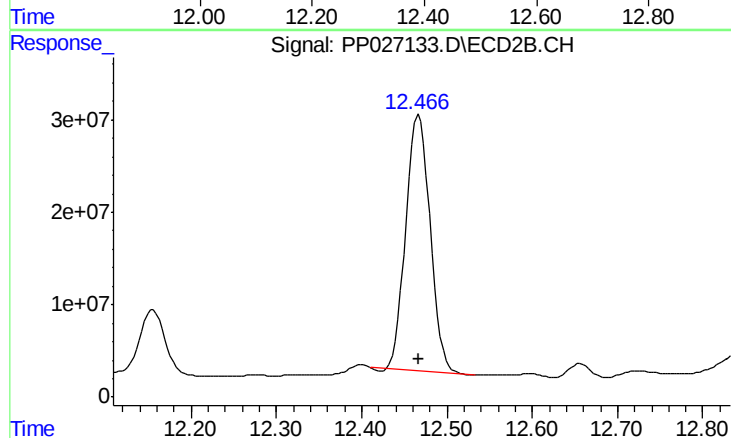
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 156473477
Conc: 386.42 ng/ml



#5 DICAMBA

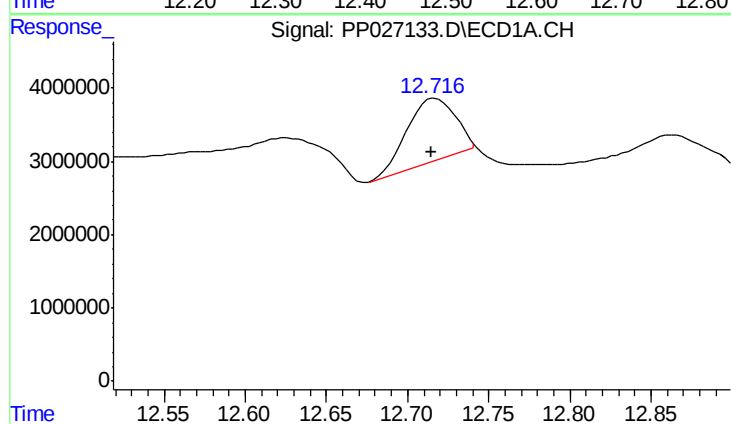
R.T.: 12.365 min
Delta R.T.: 0.000 min
Response: 435461005
Conc: 308.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD



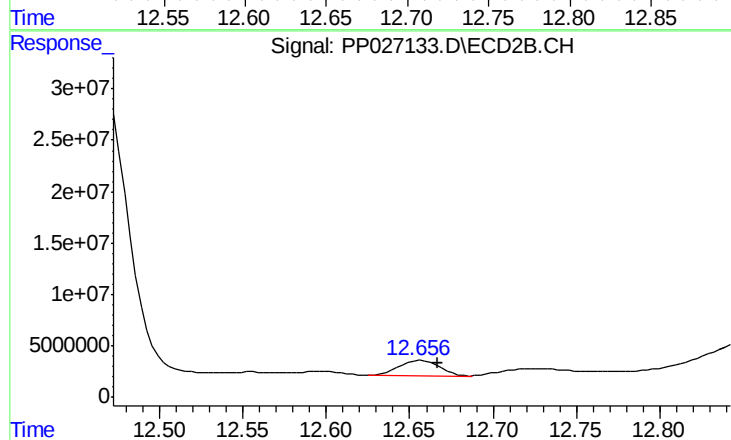
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 547530835
Conc: 336.46 ng/ml



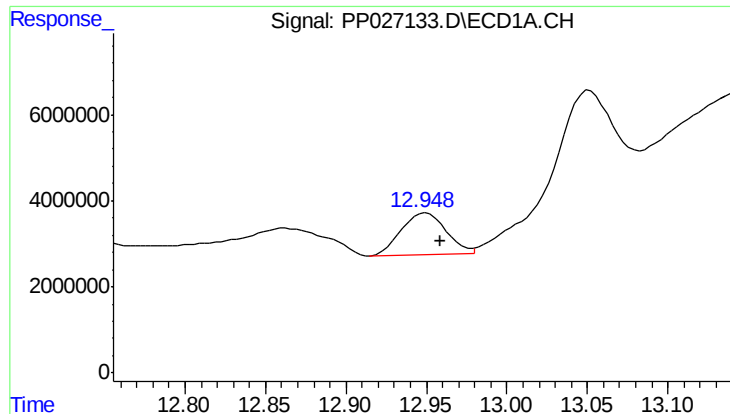
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.003 min
Response: 19012098
Conc: 49.00 ug/ml



#6 MCP

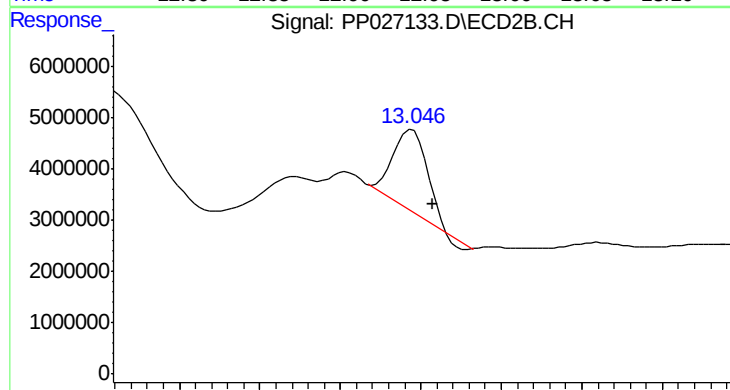
R.T.: 12.657 min
Delta R.T.: -0.010 min
Response: 25761013
Conc: 29.89 ug/ml



#7 MCPA

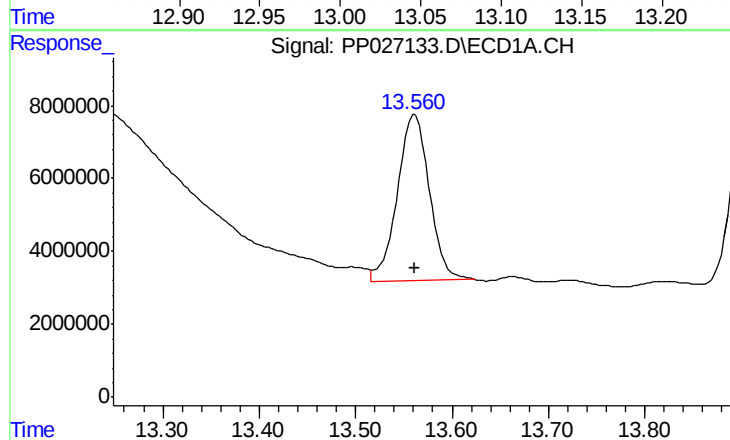
R.T.: 12.949 min
Delta R.T.: -0.010 min
Response: 18787841
Conc: 28.00 ug/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD



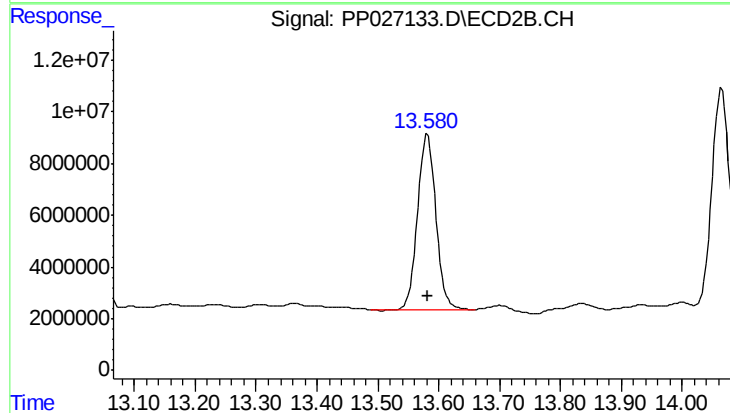
#7 MCPA

R.T.: 13.044 min
Delta R.T.: -0.014 min
Response: 22947055
Conc: 18.24 ug/ml



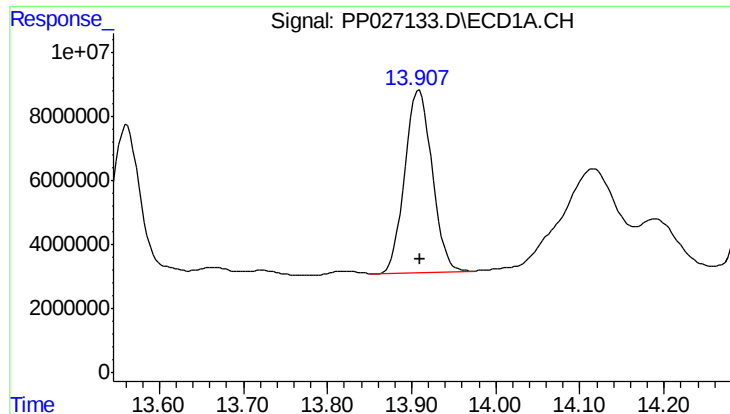
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: 0.000 min
Response: 104038632
Conc: 329.17 ng/ml



#8 DICHLORPROP

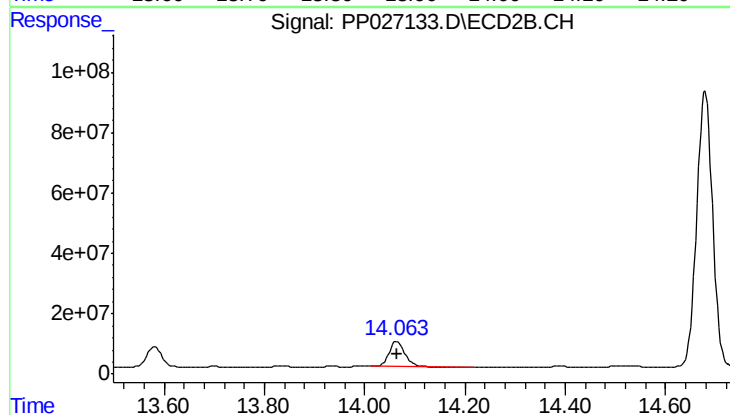
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 141471967
Conc: 364.50 ng/ml



#9 2,4-D

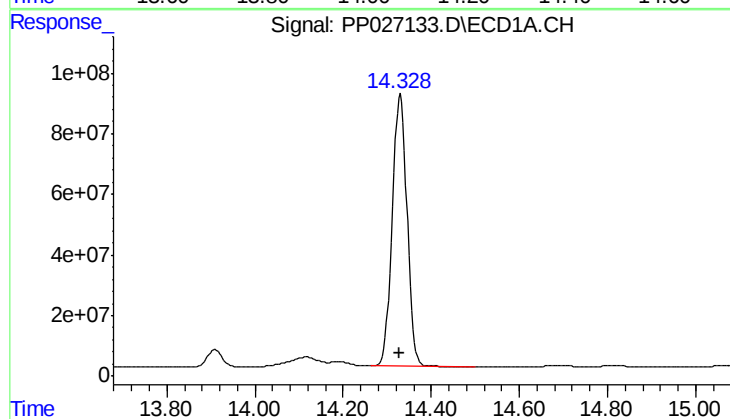
R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 128754529
Conc: 329.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD



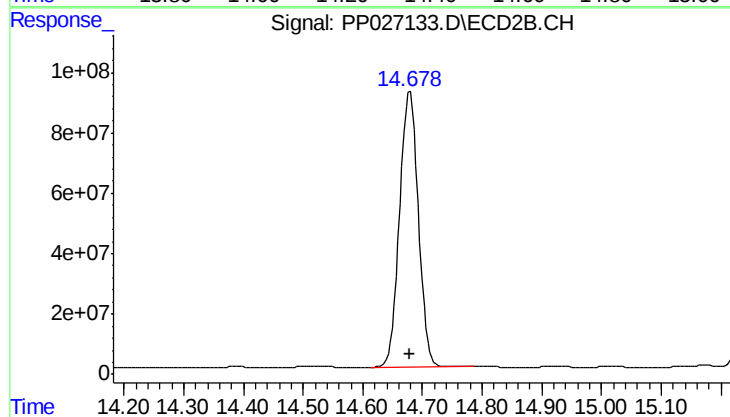
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: 0.000 min
Response: 181877741
Conc: 344.86 ng/ml



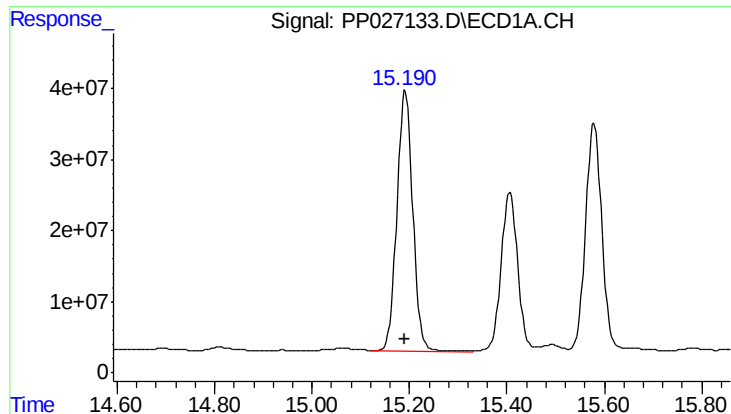
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 2088654646
Conc: 274.43 ng/ml



#10 Pentachlorophenol

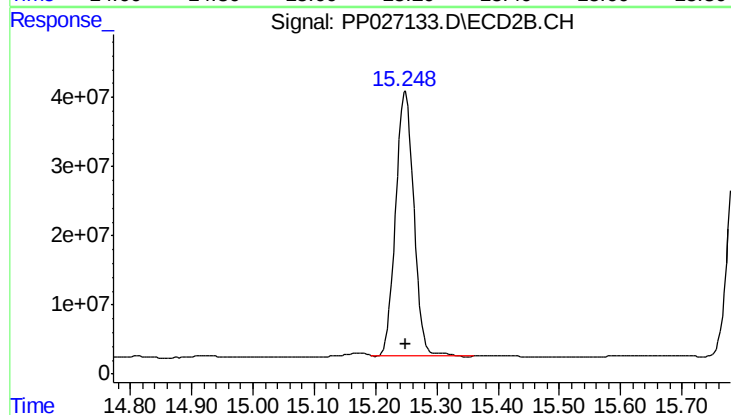
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 1998538421
Conc: 299.60 ng/ml



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

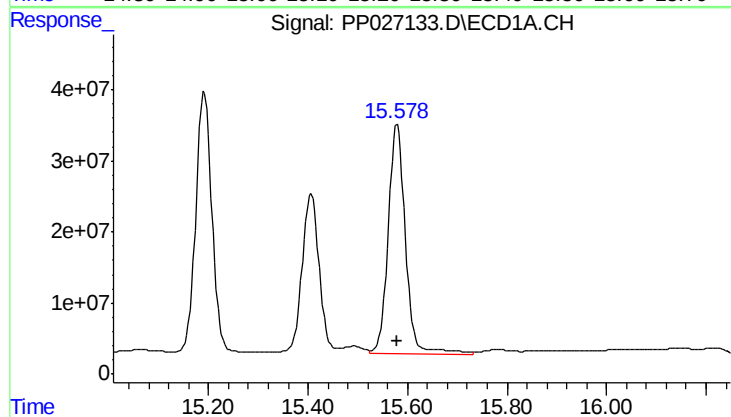
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 827153246
Conc: 288.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD



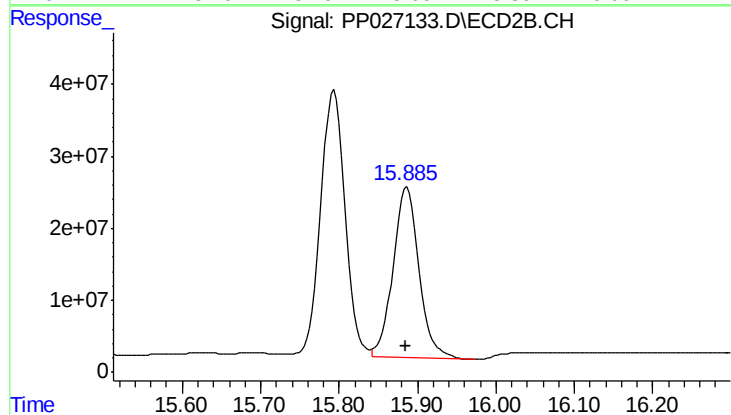
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 784268610
Conc: 302.21 ng/ml



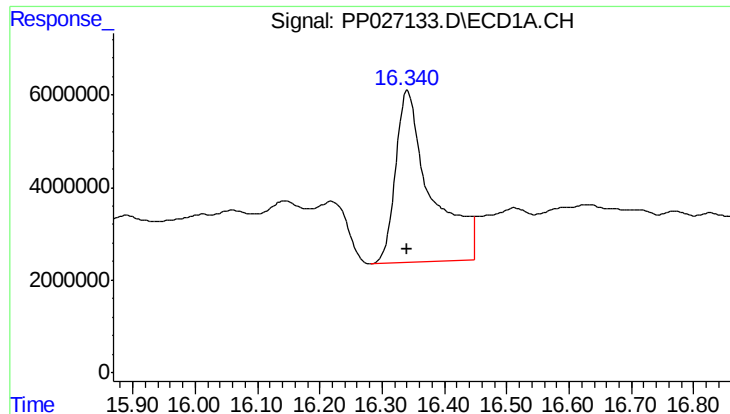
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.001 min
Response: 788932501
Conc: 309.18 ng/ml



#12 2,4,5-T

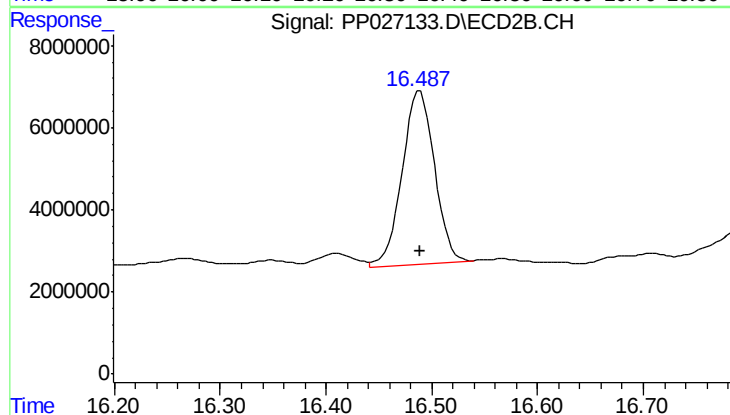
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 547239518
Conc: 251.19 ng/ml



#13 2,4-DB

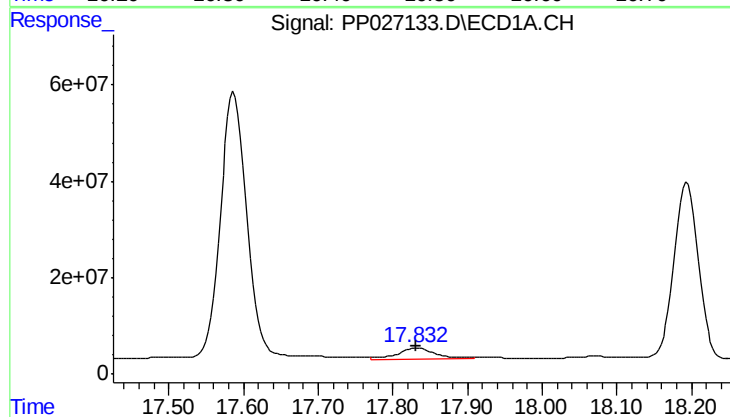
R.T.: 16.342 min
Delta R.T.: 0.002 min
Response: 146087825
Conc: 668.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD



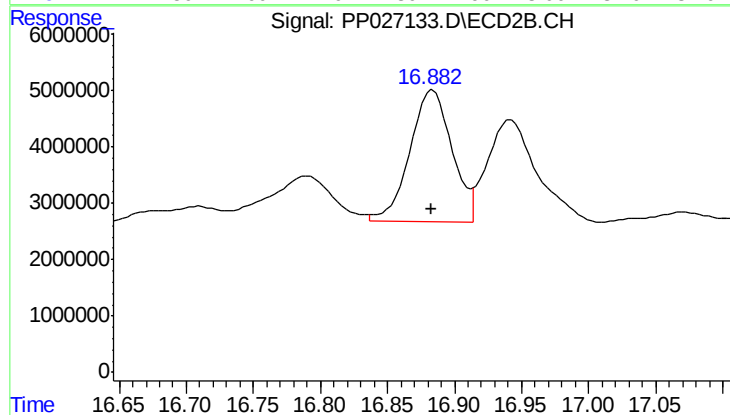
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 89742045
Conc: 314.93 ng/ml



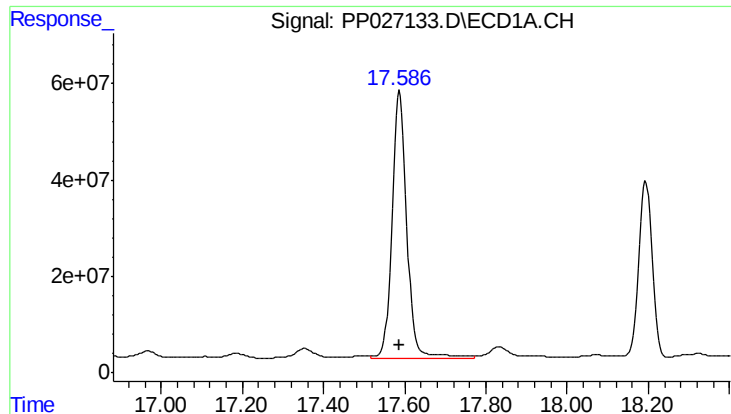
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.002 min
Response: 84067375
Conc: 41.57 ng/ml



#14 DINOSEB

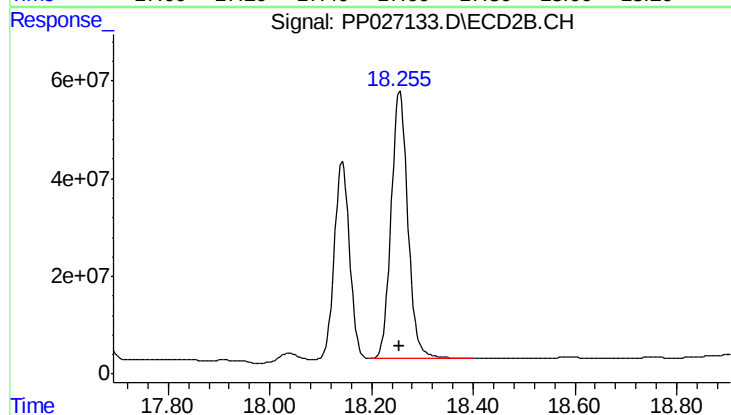
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 51235082
Conc: 28.39 ng/ml



#15 Picloram

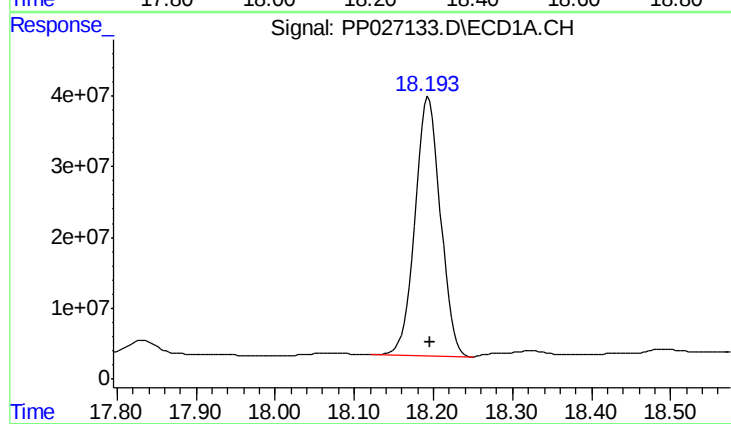
R.T.: 17.587 min
Delta R.T.: 0.000 min
Response: 1419896234
Conc: 343.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-BMSD



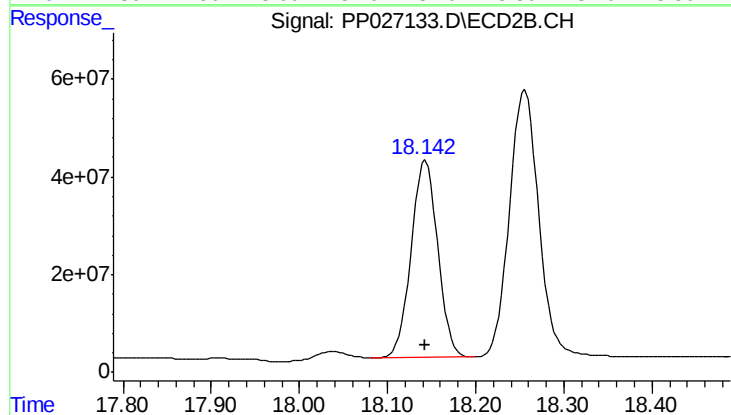
#15 Picloram

R.T.: 18.256 min
Delta R.T.: 0.000 min
Response: 1265610545
Conc: 366.96 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.002 min
Response: 816871752
Conc: 203.64 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 840671641
Conc: 261.20 ng/ml