

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080718\
 Data File : PP026995.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 23:15
 Operator : EI\MA
 Sample : J4327-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-BPM-02-007-ABCDMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:08:23 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	88171350	144.2E6	369.191	356.006
Target Compounds							
1) T	Dalapon	3.310	2.982	140.8E6	138.9E6	239.676	247.179
2) T	3,5-DICHL...	10.458	10.248	142.8E6	155.8E6	310.225	291.294
3) T	4-Nitroph...	11.617	11.296	153.2E6	97300614	334.085	401.664
5) T	DICAMBA	12.366	12.467	386.6E6	529.6E6	273.653	325.432
6) T	MCPD	12.716	12.657	13494846	23957957	34.783	27.800
7) T	MCPA	12.949	13.044	16588171	20093006	24.720	15.973 #
8) T	DICHLORPROP	13.562	13.581	94304868	150.3E6	298.369	387.309 #
9) T	2,4-D	13.909	14.064	125.4E6	169.6E6	320.945	321.489
10) T	Pentachlo...	14.330	14.678	2309.9E6	2083.8E6	303.491	312.380
11) T	2,4,5-TP ...	15.192	15.248	834.9E6	784.4E6	290.993	302.275
12) T	2,4,5-T	15.579	15.886	782.4E6	544.2E6	306.609	249.778
13) T	2,4-DB	16.342	16.489	134.0E6	98593621	612.894	345.993 #
14) T	DINOSEB	17.833	16.883	125.9E6	90992395	62.262	50.417
15) T	Picloram	17.588	18.255	1294.0E6	1070.7E6	313.310	310.430
16) T	DCPA	18.195	18.142	838.7E6	764.3E6	209.092	237.478

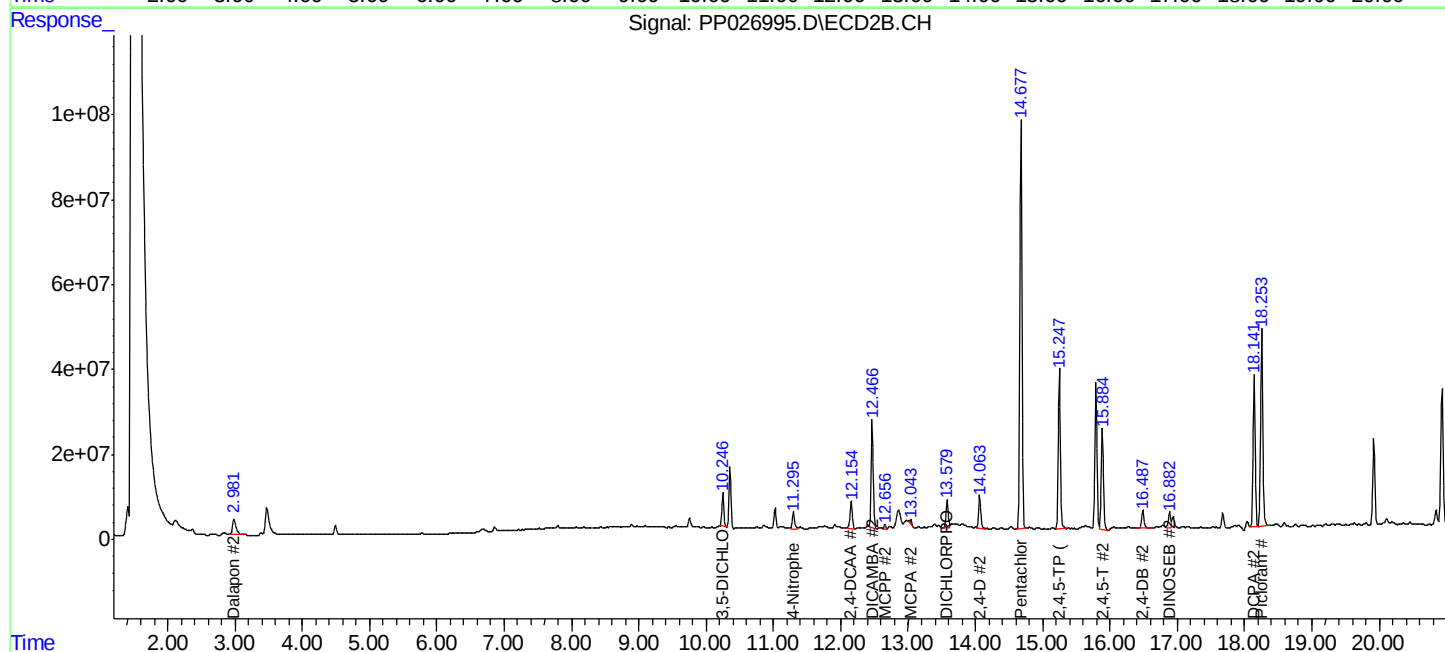
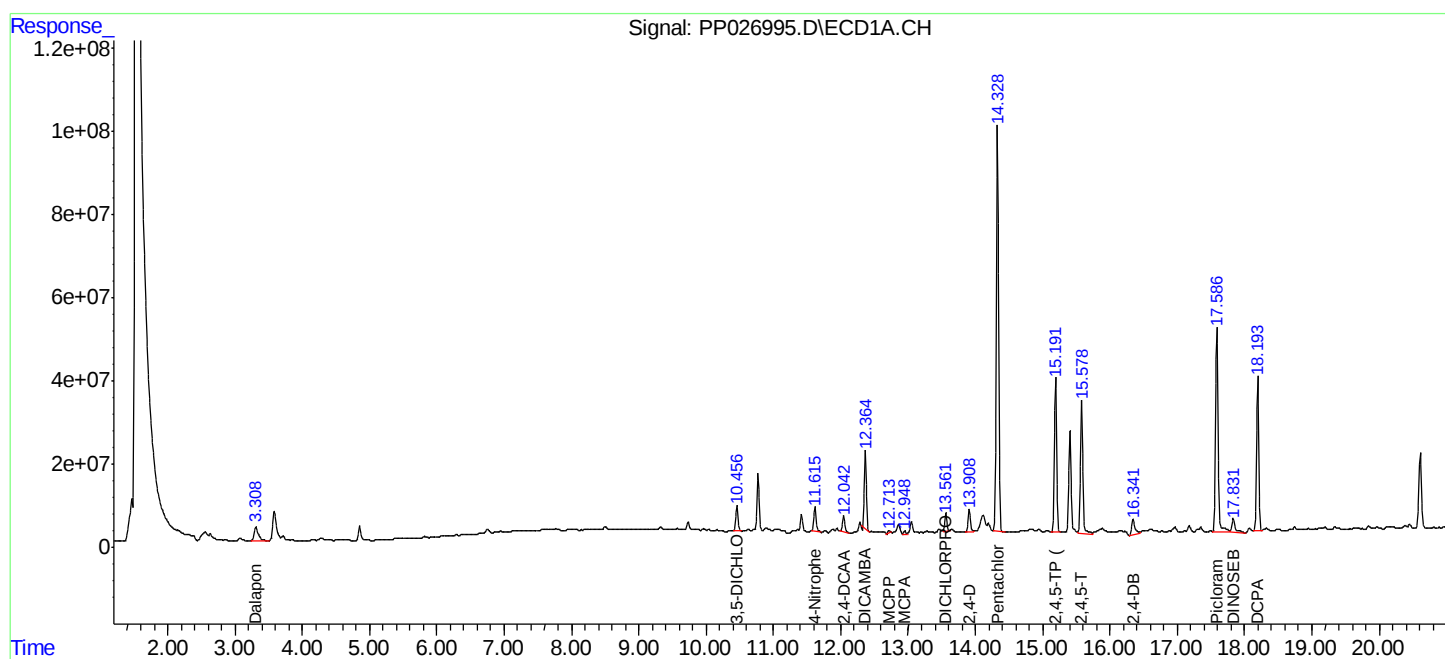
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

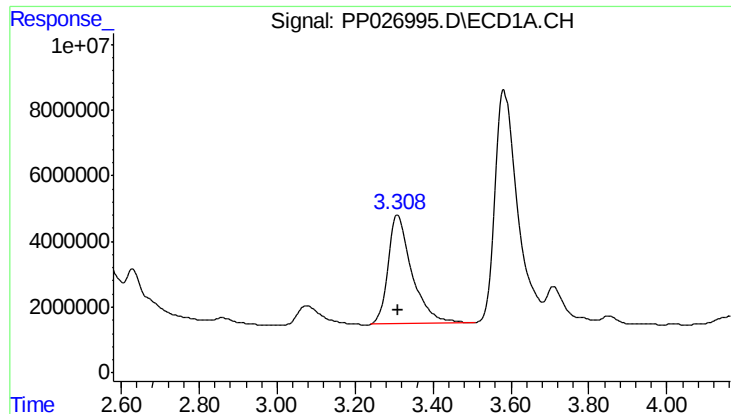
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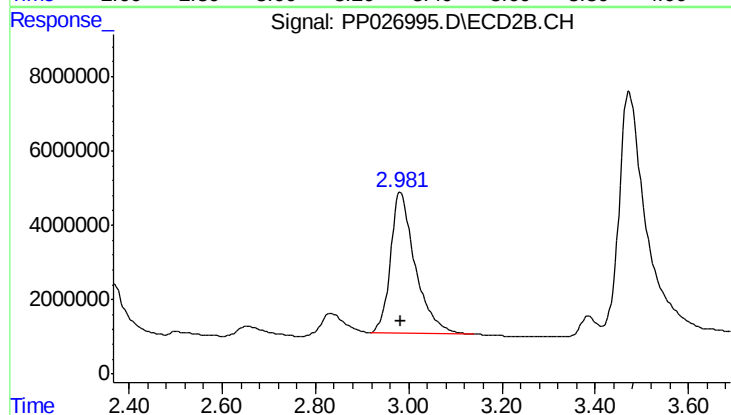




#1 Dalapon

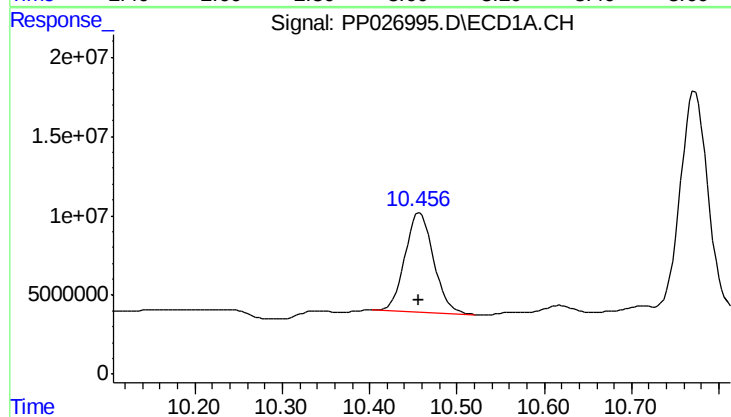
R.T.: 3.310 min
Delta R.T.: -0.001 min
Response: 140812918
Conc: 239.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-007-ABCDMS



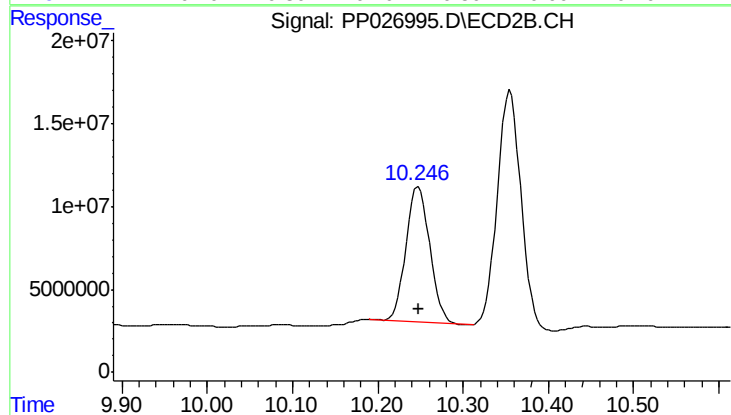
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 138875155
Conc: 247.18 ng/ml



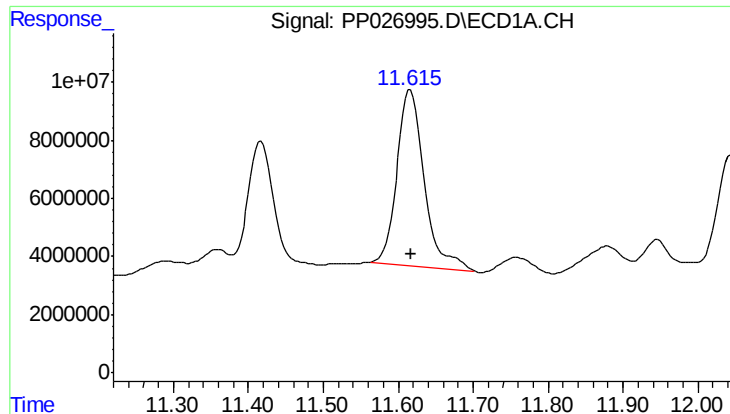
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 142793776
Conc: 310.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

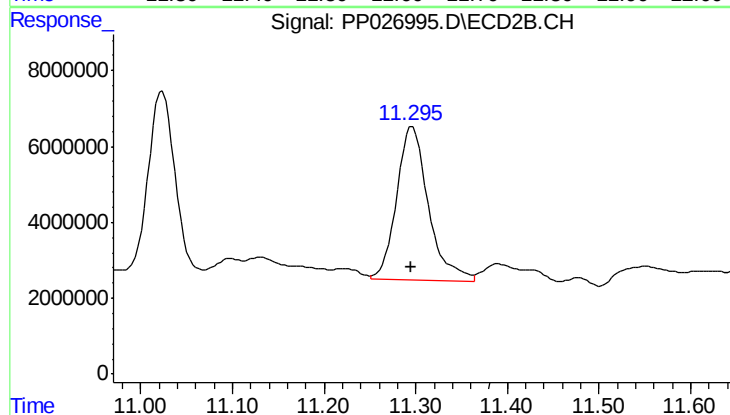
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 155847412
Conc: 291.29 ng/ml



#3 4-Nitrophenol

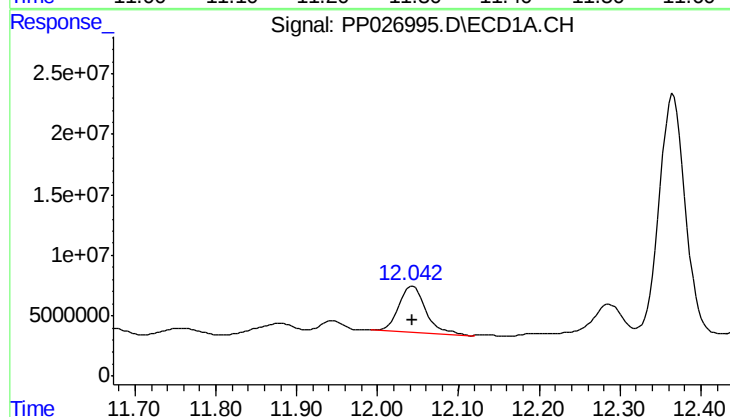
R.T.: 11.617 min
Delta R.T.: 0.000 min
Response: 153235549
Conc: 334.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-007-ABCDMS



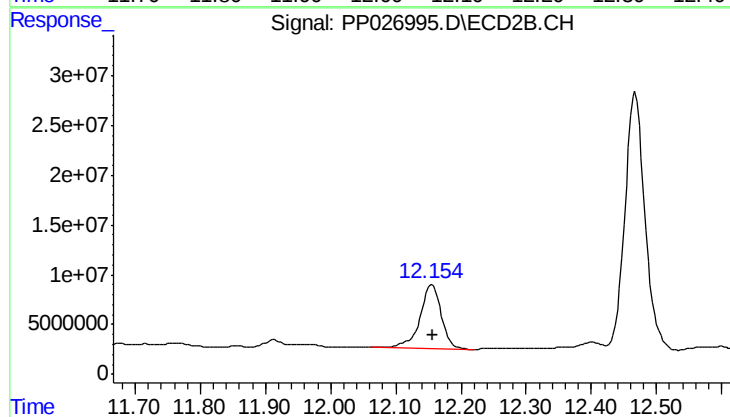
#3 4-Nitrophenol

R.T.: 11.296 min
Delta R.T.: 0.000 min
Response: 97300614
Conc: 401.66 ng/ml



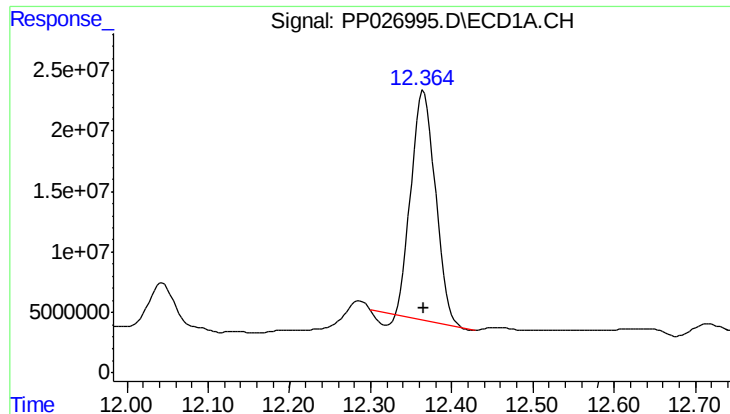
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: 0.000 min
Response: 88171350
Conc: 369.19 ng/ml



#4 2,4-DCAA

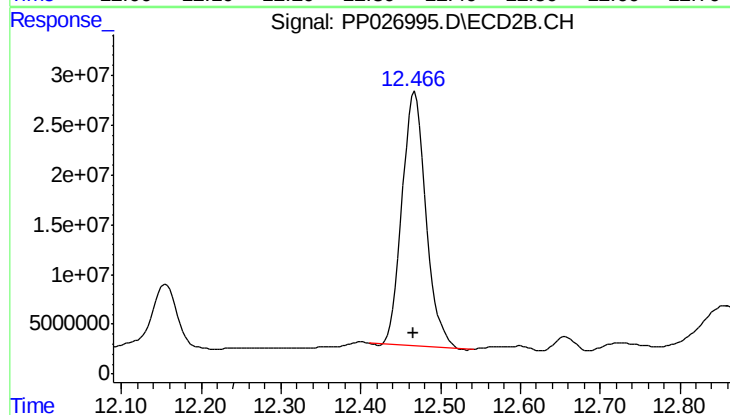
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 144158340
Conc: 356.01 ng/ml



#5 DICAMBA

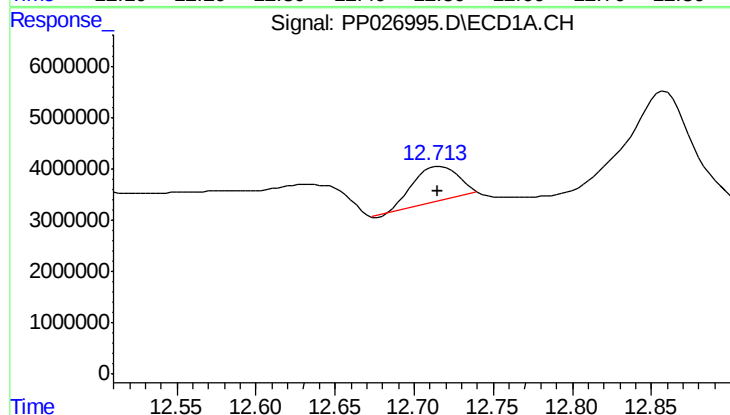
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 386567871
Conc: 273.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-007-ABCDMS



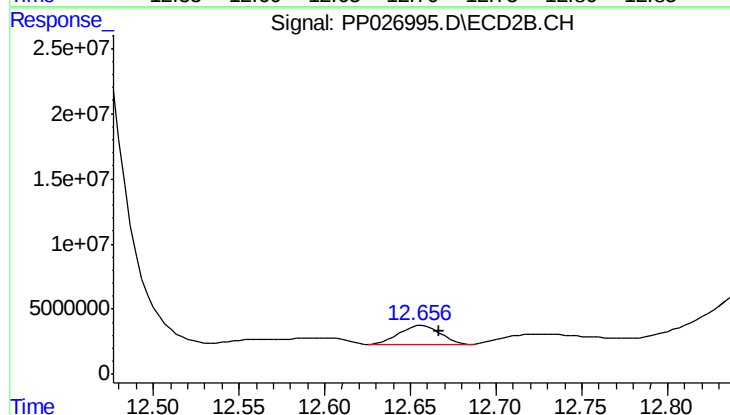
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 529587277
Conc: 325.43 ng/ml



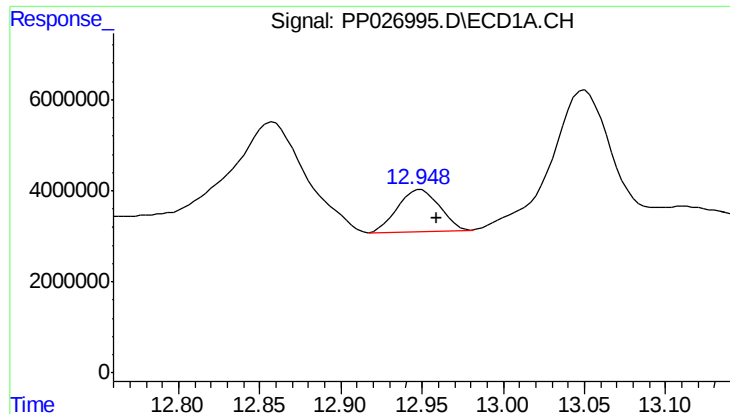
#6 MCP

R.T.: 12.716 min
Delta R.T.: 0.001 min
Response: 13494846
Conc: 34.78 ug/ml



#6 MCP

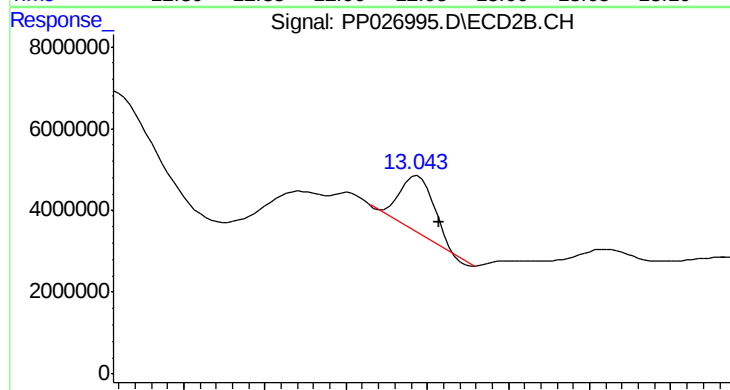
R.T.: 12.657 min
Delta R.T.: -0.010 min
Response: 23957957
Conc: 27.80 ug/ml



#7 MCPA

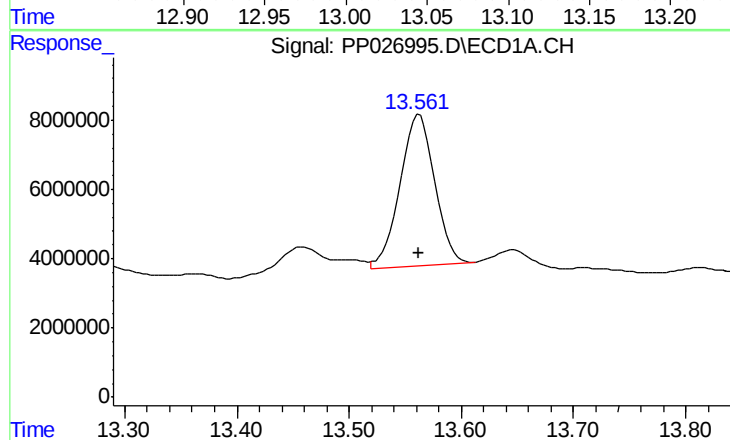
R.T.: 12.949 min
Delta R.T.: -0.010 min
Response: 16588171
Conc: 24.72 ug/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-007-ABCDMS



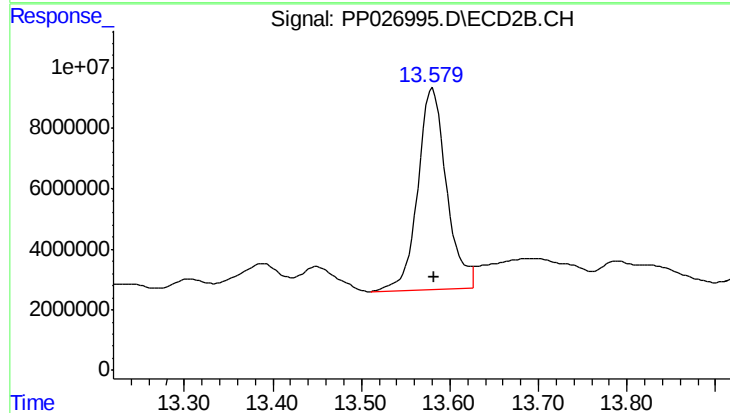
#7 MCPA

R.T.: 13.044 min
Delta R.T.: -0.013 min
Response: 20093006
Conc: 15.97 ug/ml



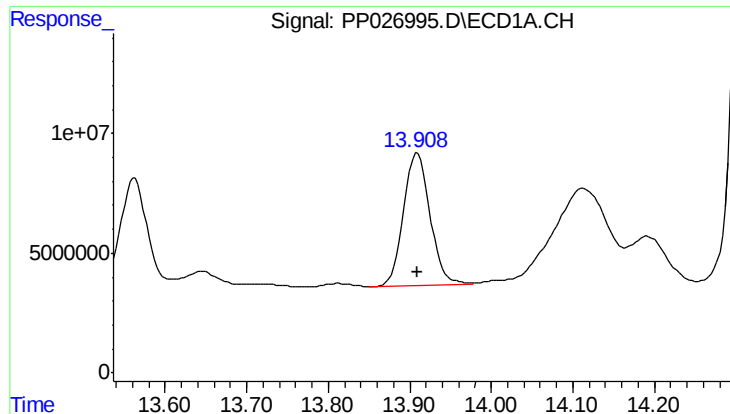
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 94304868
Conc: 298.37 ng/ml



#8 DICHLORPROP

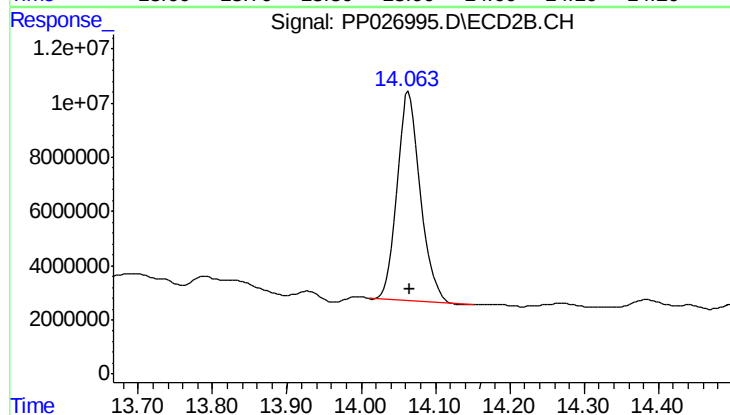
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 150324223
Conc: 387.31 ng/ml



#9 2,4-D

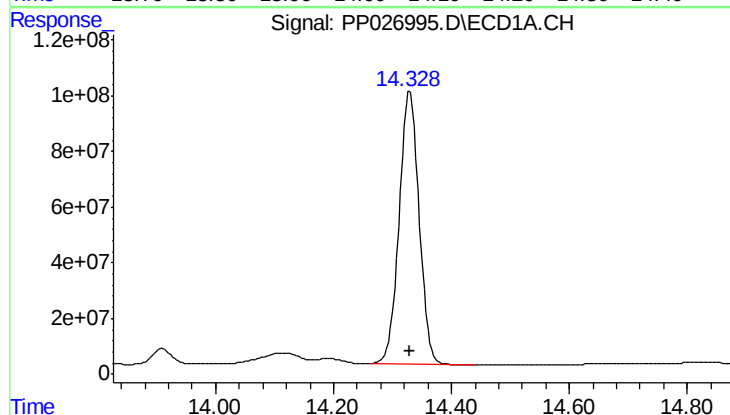
R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 125398510
Conc: 320.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-007-ABCDMS



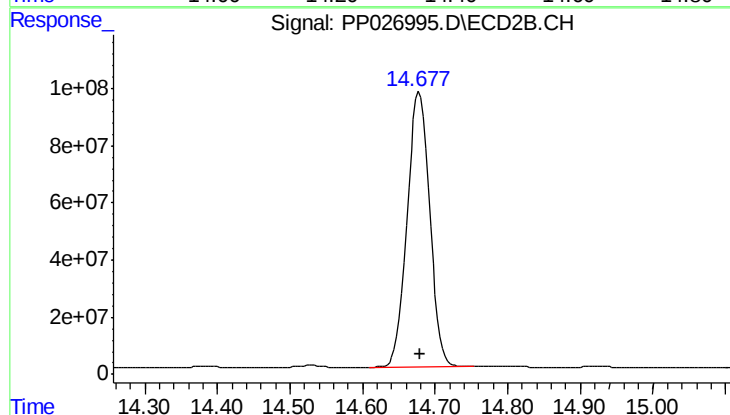
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: 0.000 min
Response: 169552804
Conc: 321.49 ng/ml



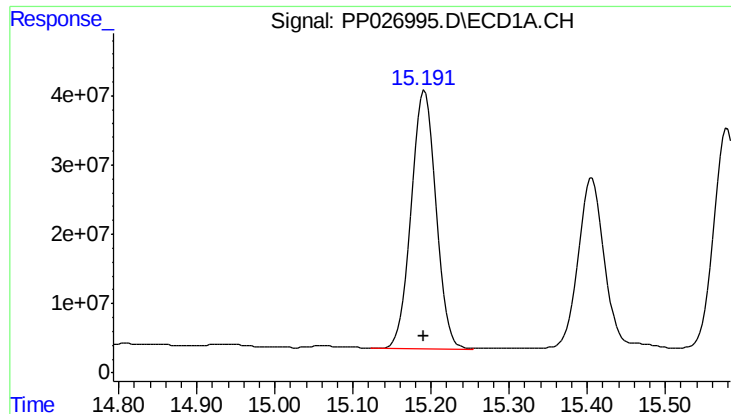
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 2309854134
Conc: 303.49 ng/ml



#10 Pentachlorophenol

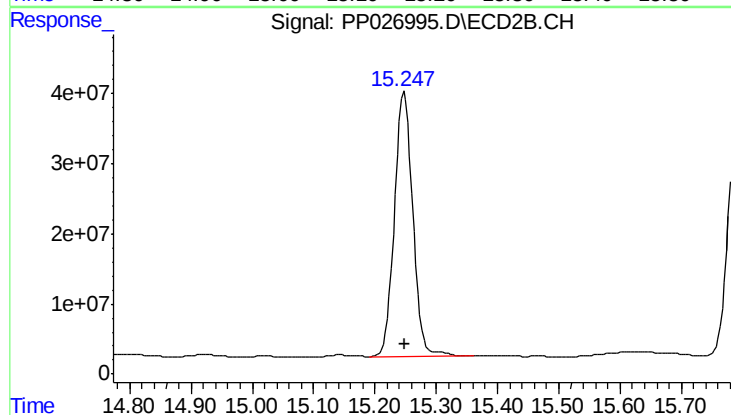
R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 2083773171
Conc: 312.38 ng/ml



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

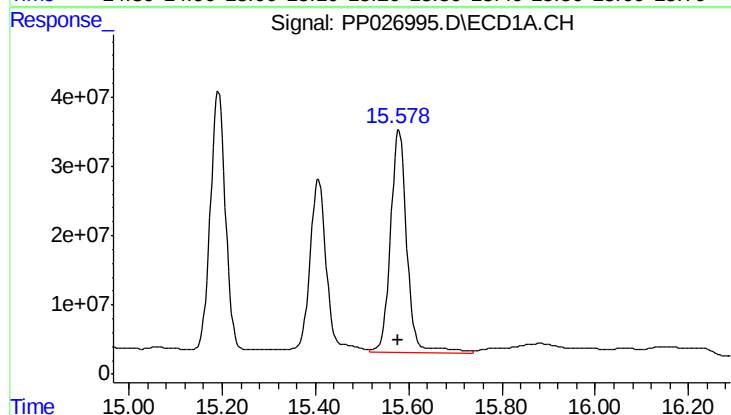
R.T.: 15.192 min
Delta R.T.: 0.001 min
Response: 834875193
Conc: 290.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-007-ABCDMS



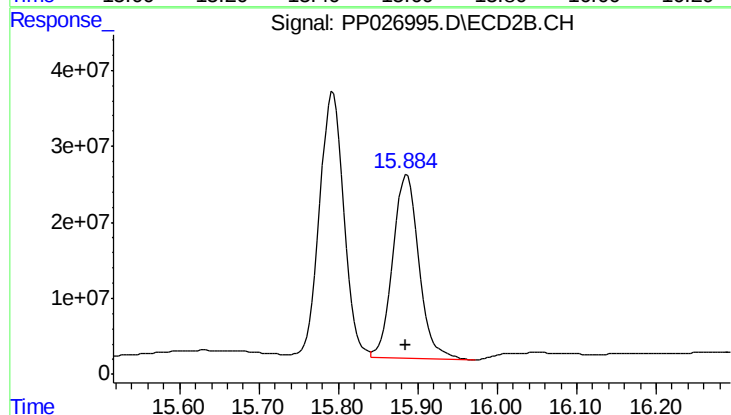
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.001 min
Response: 784440870
Conc: 302.27 ng/ml



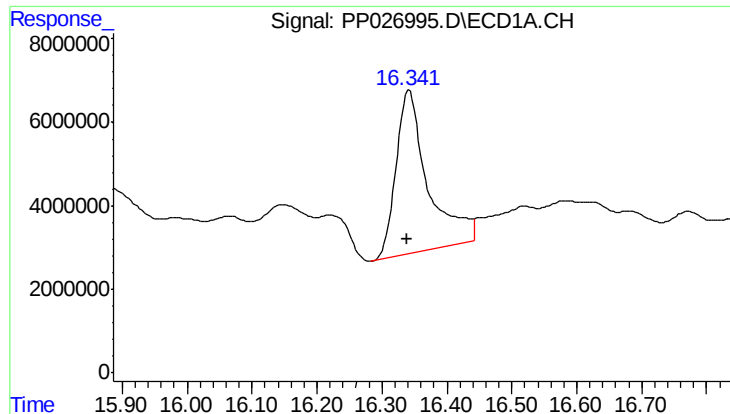
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.001 min
Response: 782376290
Conc: 306.61 ng/ml



#12 2,4,5-T

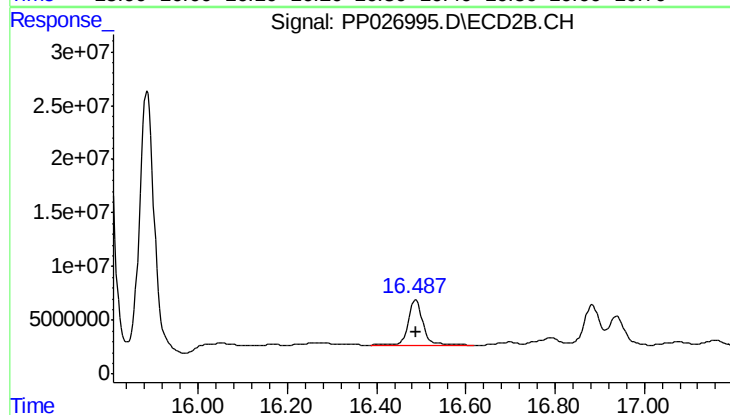
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 544171724
Conc: 249.78 ng/ml



#13 2,4-DB

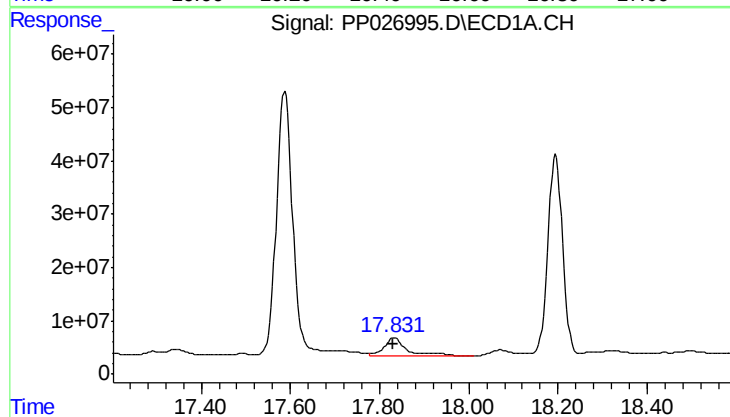
R.T.: 16.342 min
Delta R.T.: 0.003 min
Response: 134019362
Conc: 612.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-02-007-ABCDMS



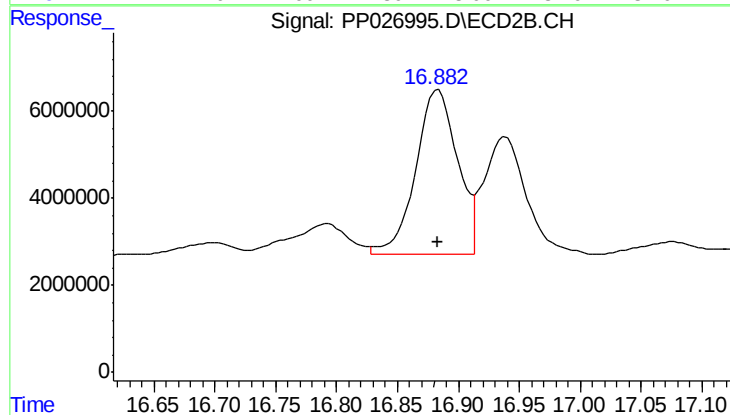
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 98593621
Conc: 345.99 ng/ml



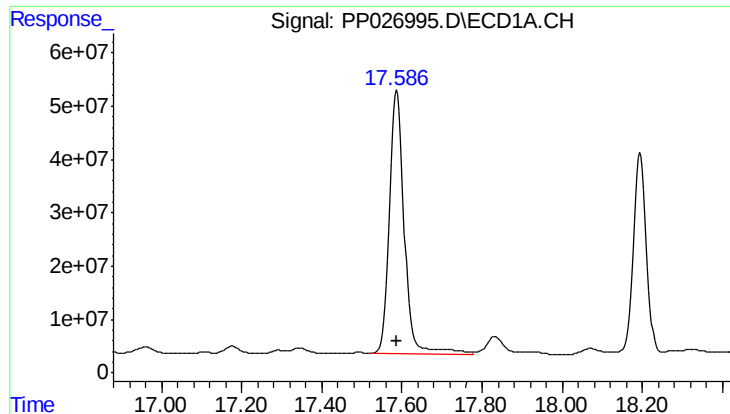
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.002 min
Response: 125918326
Conc: 62.26 ng/ml



#14 DINOSEB

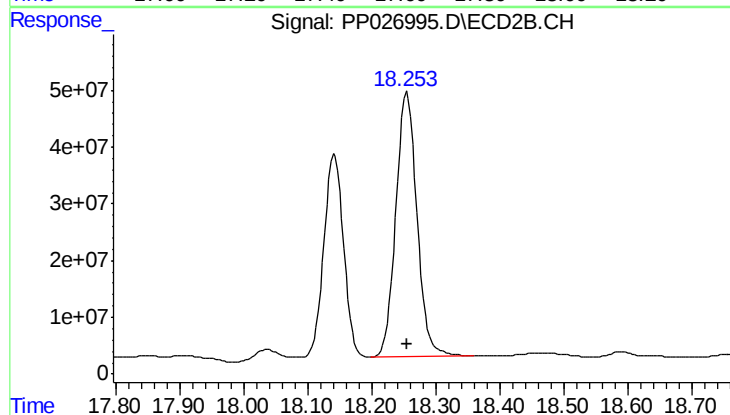
R.T.: 16.883 min
Delta R.T.: 0.000 min
Response: 90992395
Conc: 50.42 ng/ml



#15 Picloram

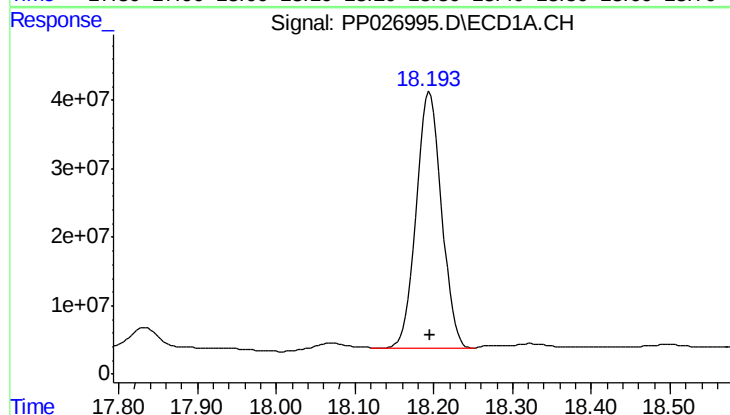
R.T.: 17.588 min
Delta R.T.: 0.000 min
Response: 1293970670
Conc: 313.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
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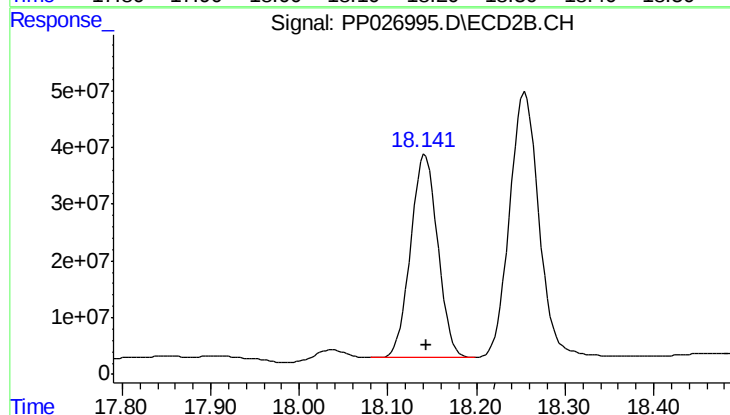
#15 Picloram

R.T.: 18.255 min
Delta R.T.: 0.000 min
Response: 1070659208
Conc: 310.43 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: 0.000 min
Response: 838741623
Conc: 209.09 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: 0.000 min
Response: 764311459
Conc: 237.48 ng/ml