

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080718\
 Data File : PP026996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 23:40
 Operator : EI\MA
 Sample : J4327-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:08:40 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 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	12.044	12.155	86394223	143.4E6	361.750	354.065
Target Compounds							
1) T	Dalapon	3.310	2.983	139.4E6	138.2E6	237.204	245.980
2) T	3,5-DICHL...	10.458	10.248	141.8E6	155.3E6	308.040	290.228
3) T	4-Nitroph...	11.618	11.297	150.1E6	86366831	327.188	356.528
5) T	DICAMBA	12.366	12.467	385.6E6	524.7E6	272.956	322.405
6) T	MCPD	12.717	12.657	13706665	23538209	35.329	27.313
7) T	MCPA	12.949	13.044	16153412	19847531	24.072	15.778 #
8) T	DICHLORPROP	13.562	13.581	89348285	145.2E6	282.687	374.147 #
9) T	2,4-D	13.910	14.064	123.4E6	169.0E6	315.756	320.510
10) T	Pentachlo...	14.330	14.678	2281.8E6	2060.4E6	299.811	308.882
11) T	2,4,5-TP ...	15.191	15.248	829.6E6	768.5E6	289.138	296.127
12) T	2,4,5-T	15.579	15.886	776.9E6	536.5E6	304.456	246.276
13) T	2,4-DB	16.341	16.488	145.5E6	91190859	665.286	320.015 #
14) T	DINOSEB	17.833	16.883	106.8E6	70167194	52.811	38.878 #
15) T	Picloram	17.588	18.255	1200.0E6	1040.4E6	290.548	301.670
16) T	DCPA	18.195	18.143	825.9E6	753.5E6	205.890	234.111

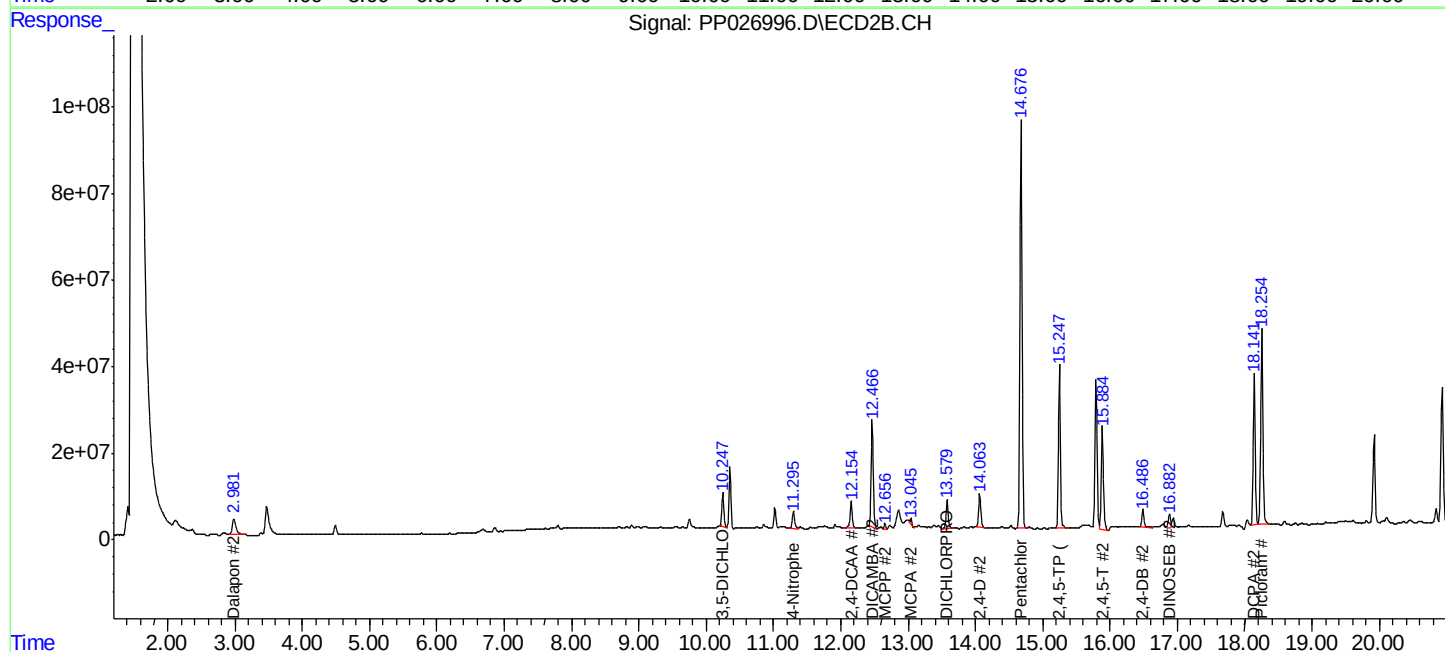
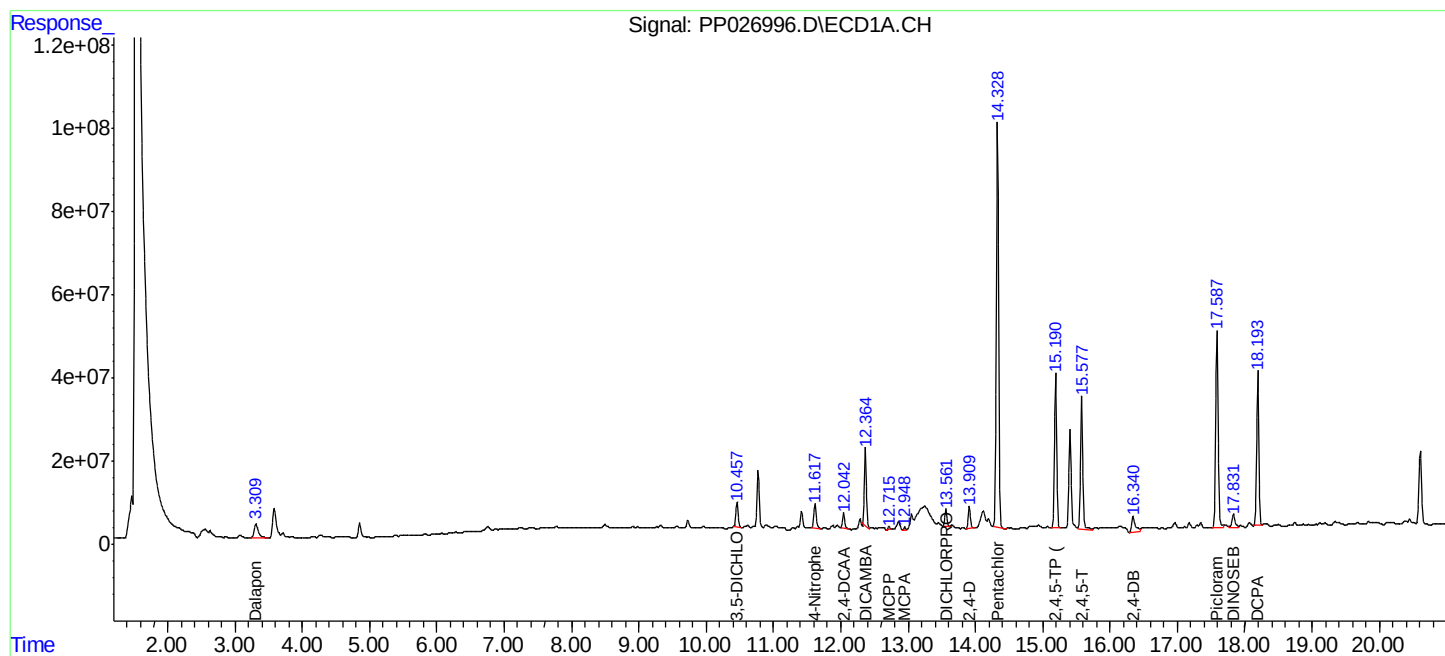
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

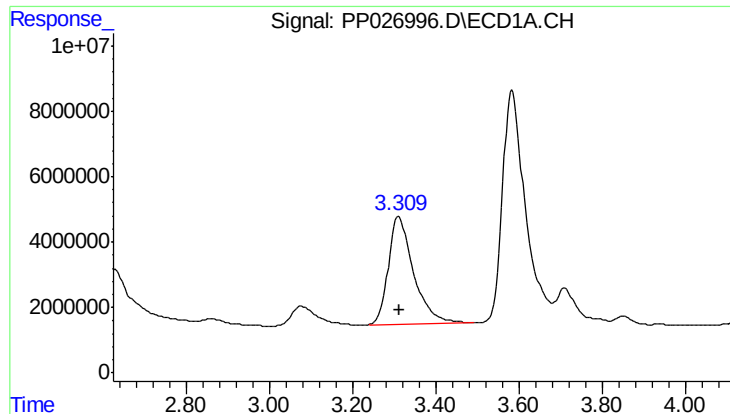
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Integration File signal 1: autoint1.e
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Quant Time: Aug 08 01:08:40 2018
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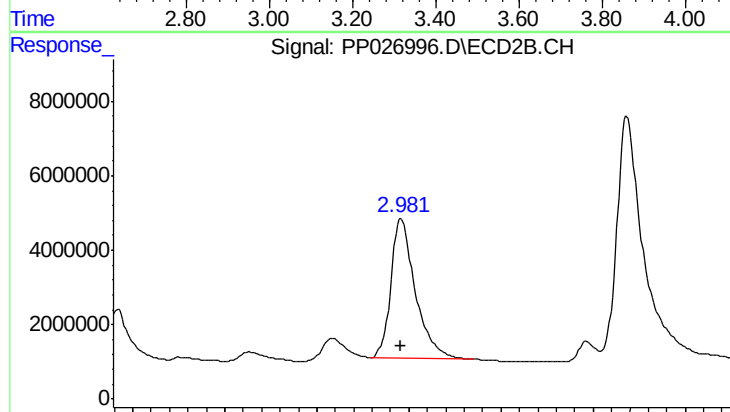




#1 Dalapon

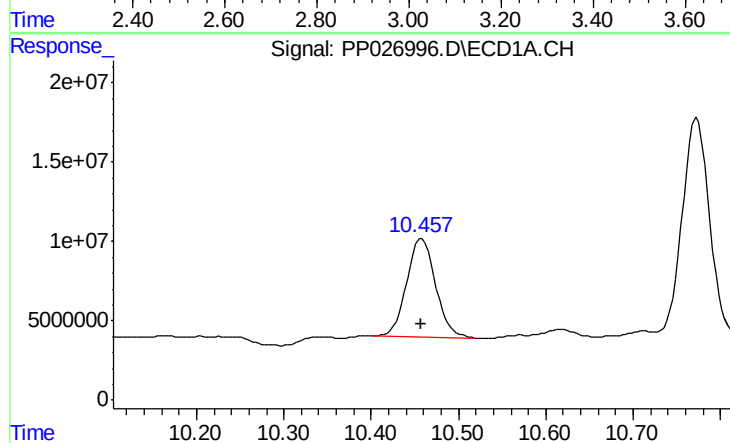
R.T.: 3.310 min
Delta R.T.: -0.001 min
Response: 139360517
Conc: 237.20 ng/ml

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



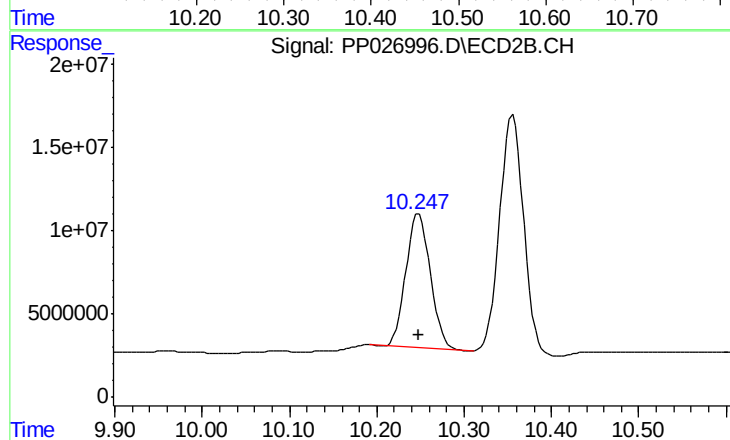
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 138201747
Conc: 245.98 ng/ml



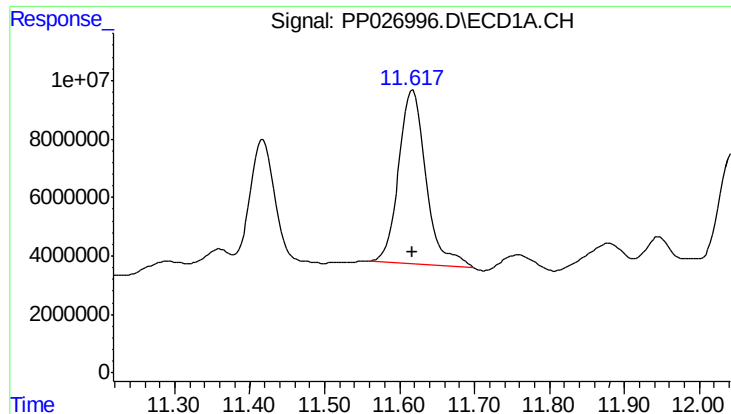
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.001 min
Response: 141787948
Conc: 308.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

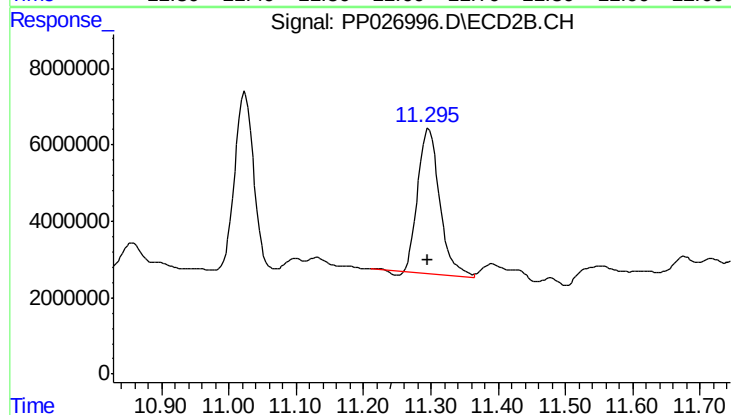
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 155277311
Conc: 290.23 ng/ml



#3 4-Nitrophenol

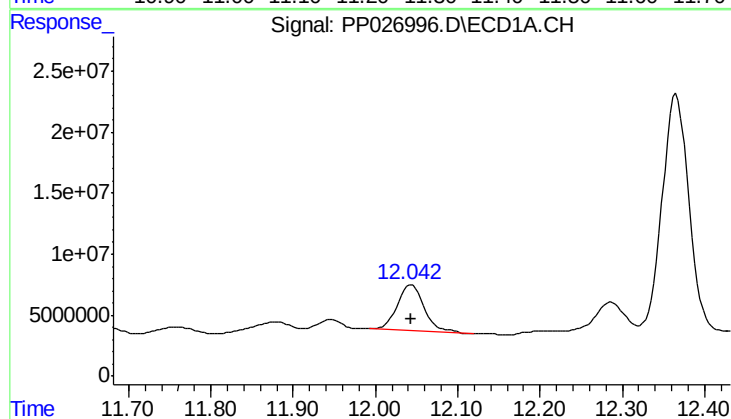
R.T.: 11.618 min
Delta R.T.: 0.002 min
Response: 150072267
Conc: 327.19 ng/ml

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



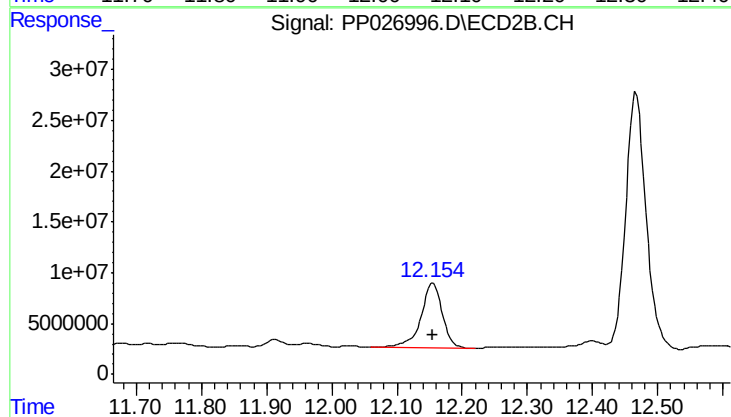
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.002 min
Response: 86366831
Conc: 356.53 ng/ml



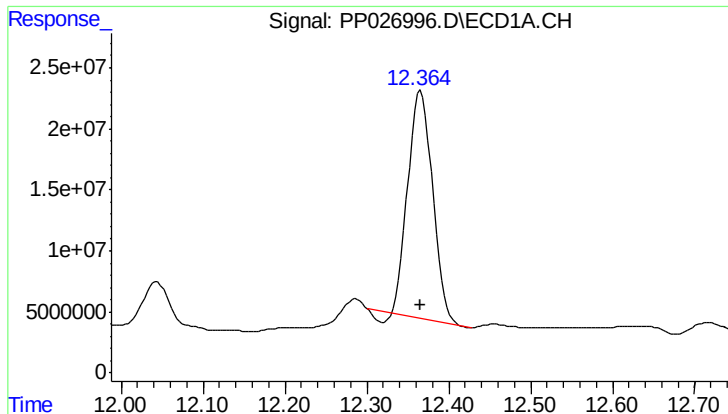
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.000 min
Response: 86394223
Conc: 361.75 ng/ml



#4 2,4-DCAA

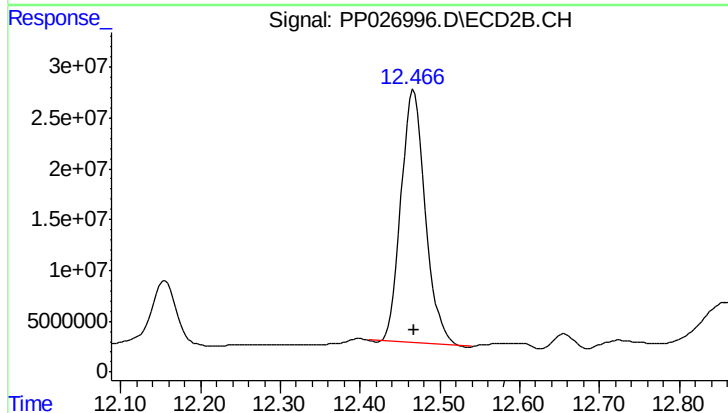
R.T.: 12.155 min
Delta R.T.: 0.000 min
Response: 143372423
Conc: 354.07 ng/ml



#5 DICAMBA

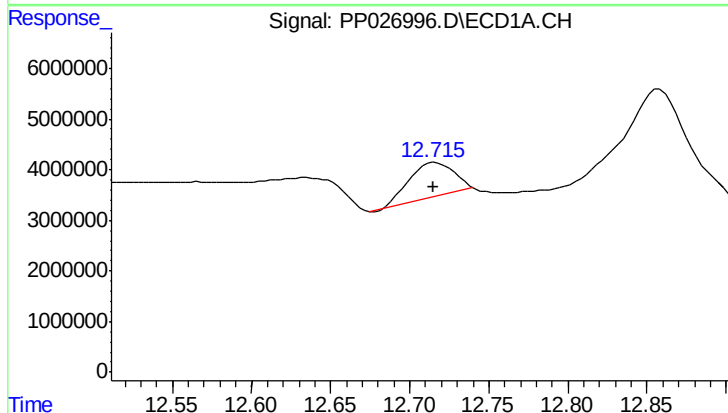
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 385583090
Conc: 272.96 ng/ml

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



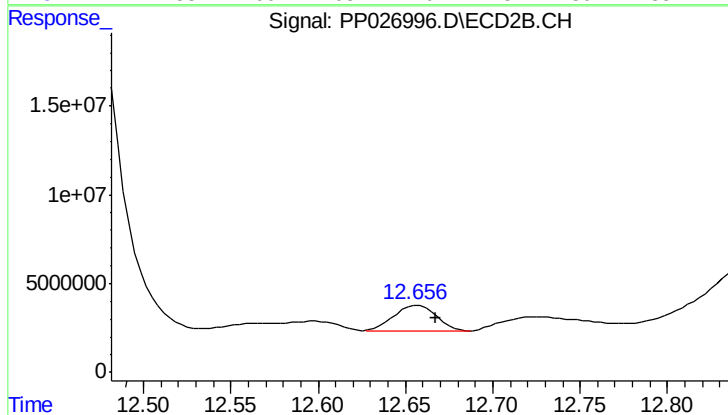
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 524662558
Conc: 322.41 ng/ml



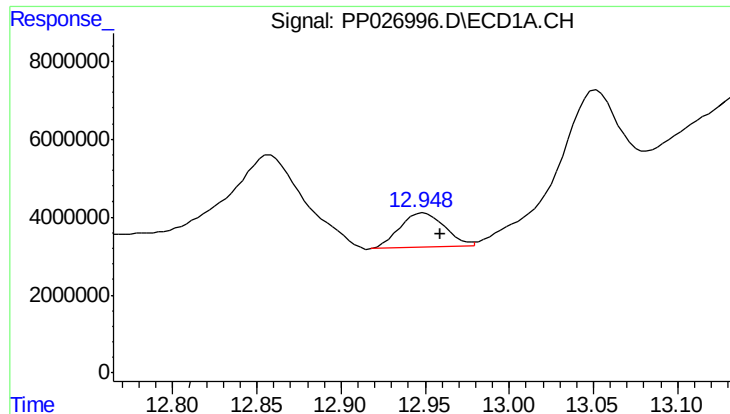
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.002 min
Response: 13706665
Conc: 35.33 ug/ml



#6 MCP

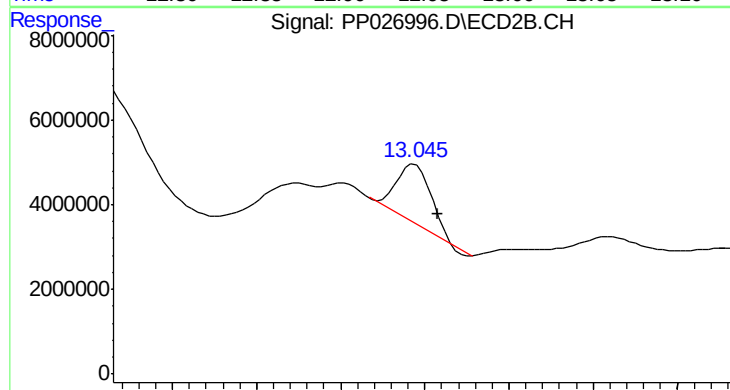
R.T.: 12.657 min
Delta R.T.: -0.010 min
Response: 23538209
Conc: 27.31 ug/ml



#7 MCPA

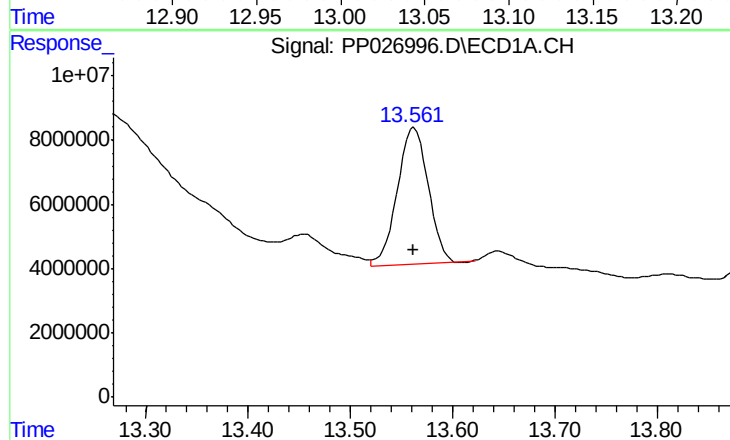
R.T.: 12.949 min
Delta R.T.: -0.010 min
Response: 16153412
Conc: 24.07 ug/ml

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



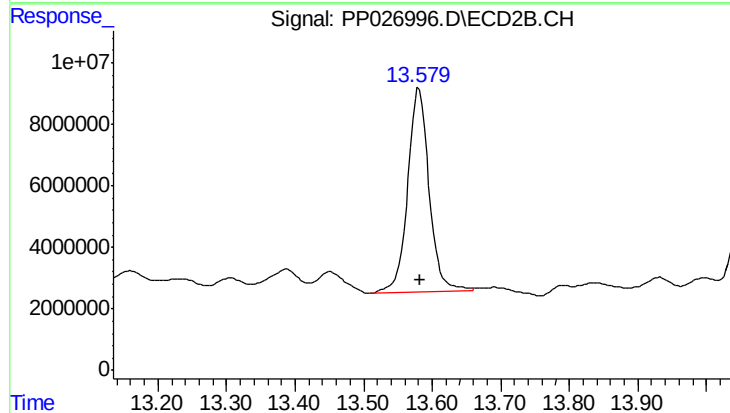
#7 MCPA

R.T.: 13.044 min
Delta R.T.: -0.014 min
Response: 19847531
Conc: 15.78 ug/ml



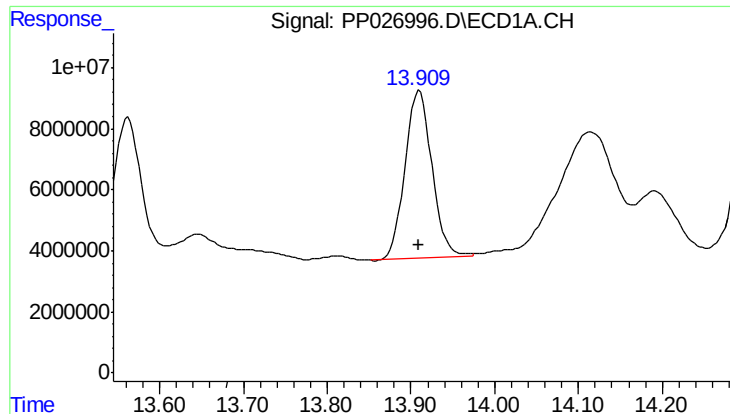
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 89348285
Conc: 282.69 ng/ml



#8 DICHLORPROP

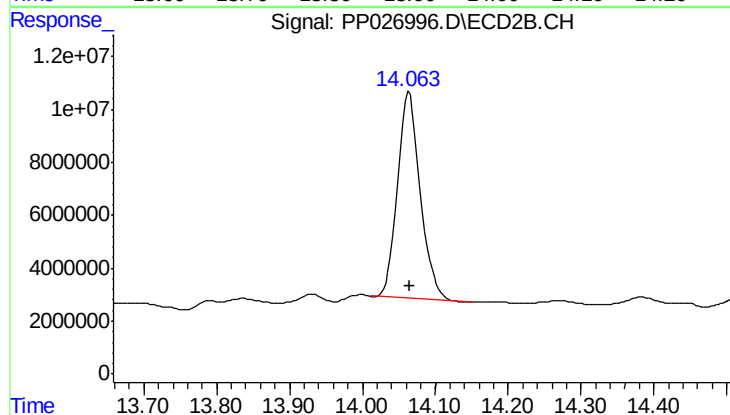
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 145215857
Conc: 374.15 ng/ml



#9 2,4-D

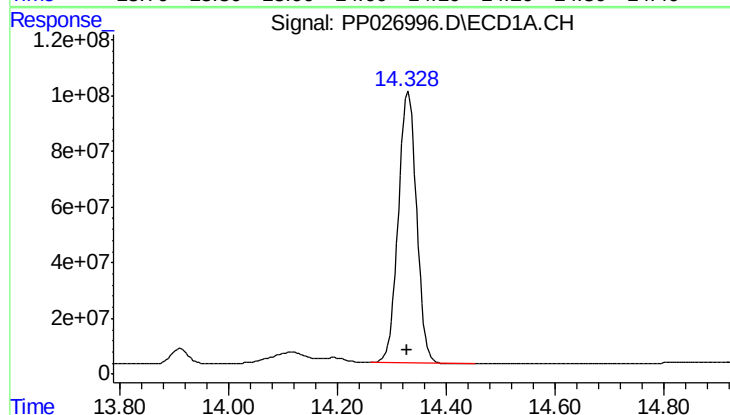
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 123371117
Conc: 315.76 ng/ml

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



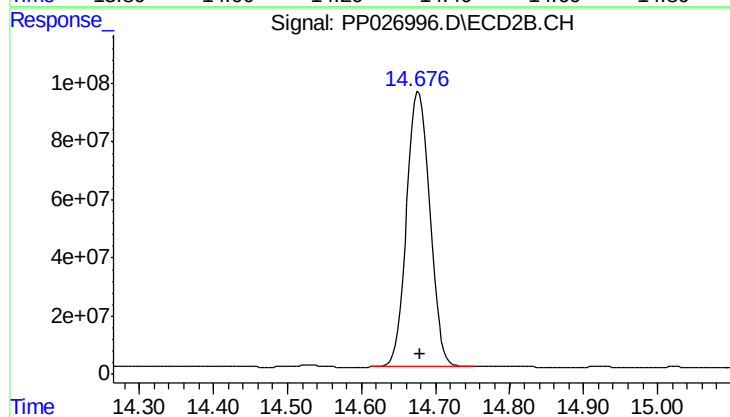
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: 0.000 min
Response: 169036642
Conc: 320.51 ng/ml



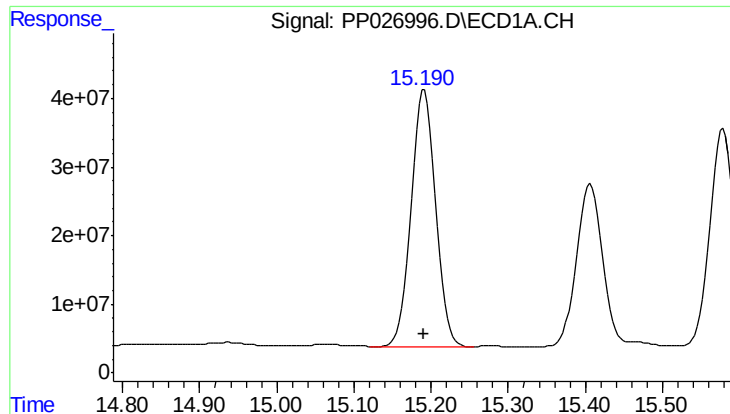
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 2281841094
Conc: 299.81 ng/ml



#10 Pentachlorophenol

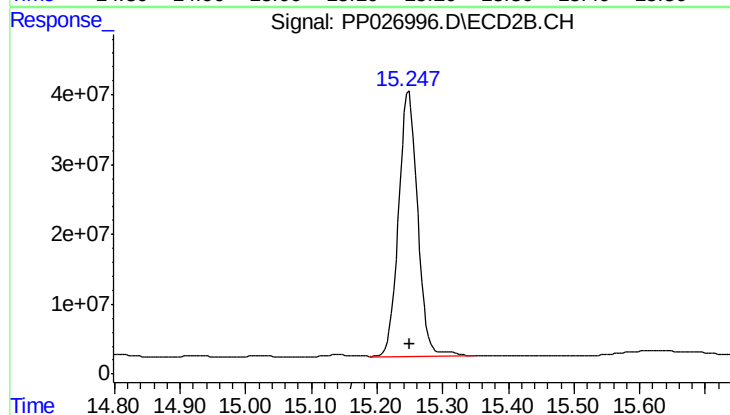
R.T.: 14.678 min
Delta R.T.: -0.001 min
Response: 2060439969
Conc: 308.88 ng/ml



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

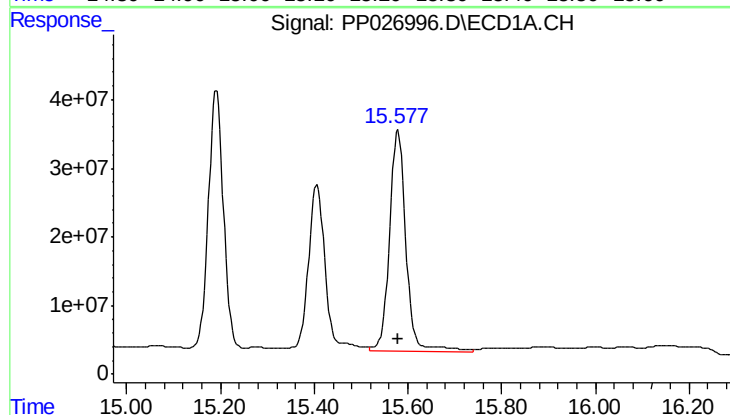
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 829554465
Conc: 289.14 ng/ml

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



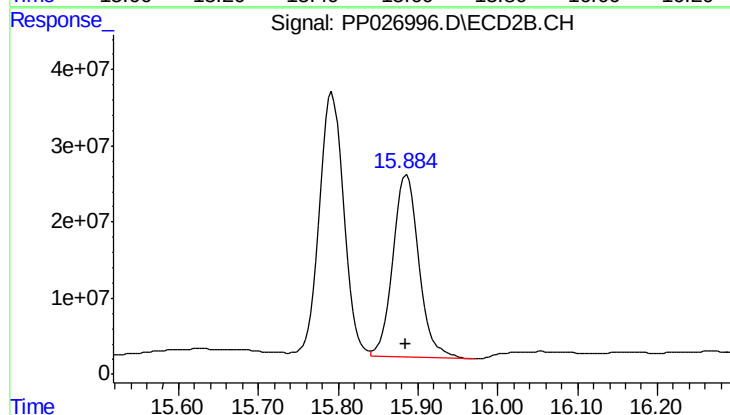
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: 0.000 min
Response: 768486313
Conc: 296.13 ng/ml



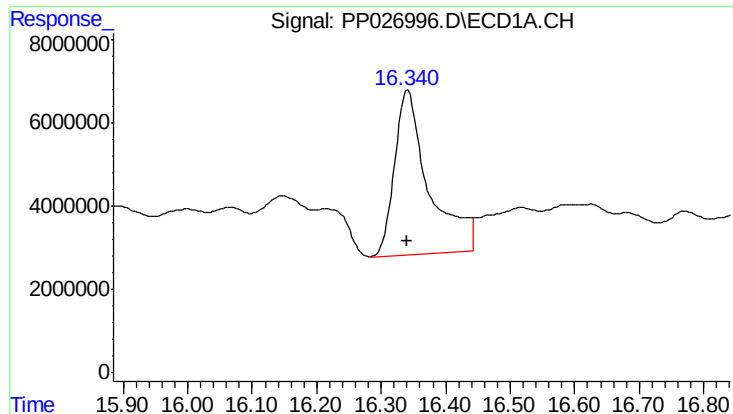
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 776883498
Conc: 304.46 ng/ml



#12 2,4,5-T

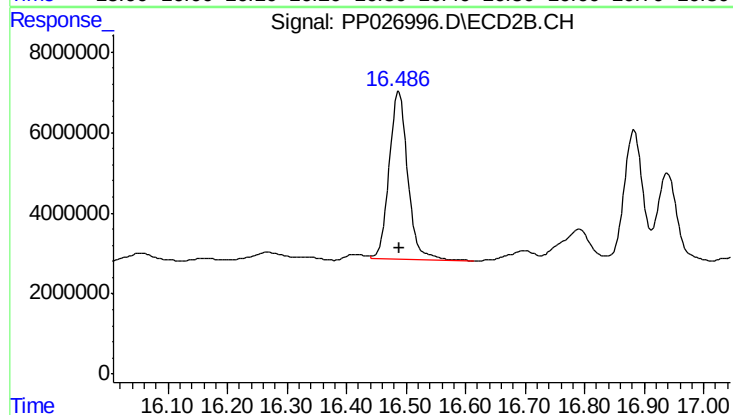
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 536542163
Conc: 246.28 ng/ml



#13 2,4-DB

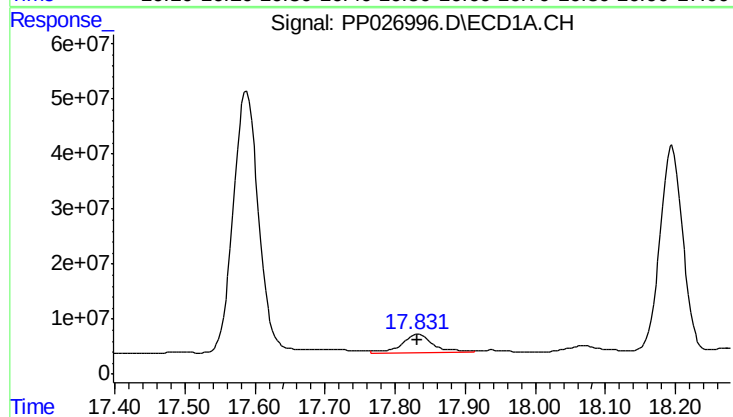
R.T.: 16.341 min
Delta R.T.: 0.002 min
Response: 145475712
Conc: 665.29 ng/ml

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



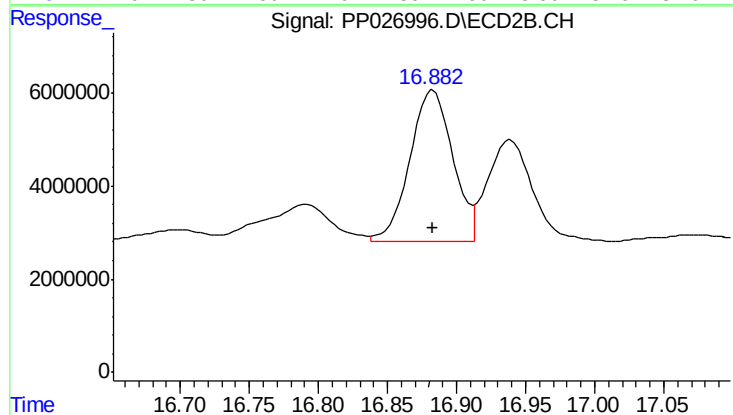
#13 2,4-DB

R.T.: 16.488 min
Delta R.T.: 0.000 min
Response: 91190859
Conc: 320.01 ng/ml



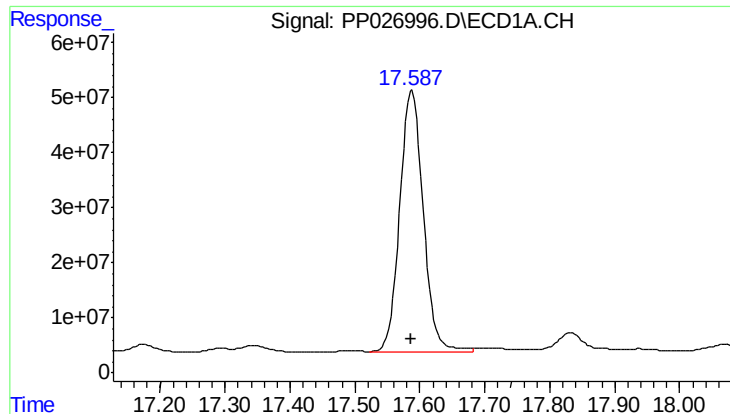
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.002 min
Response: 106804499
Conc: 52.81 ng/ml



#14 DINOSEB

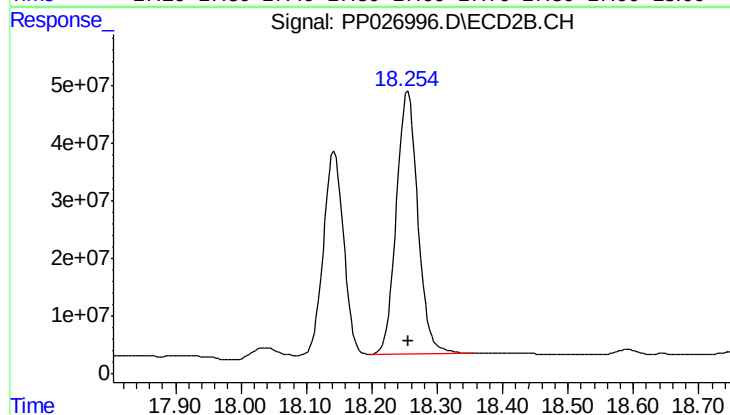
R.T.: 16.883 min
Delta R.T.: 0.000 min
Response: 70167194
Conc: 38.88 ng/ml



#15 Picloram

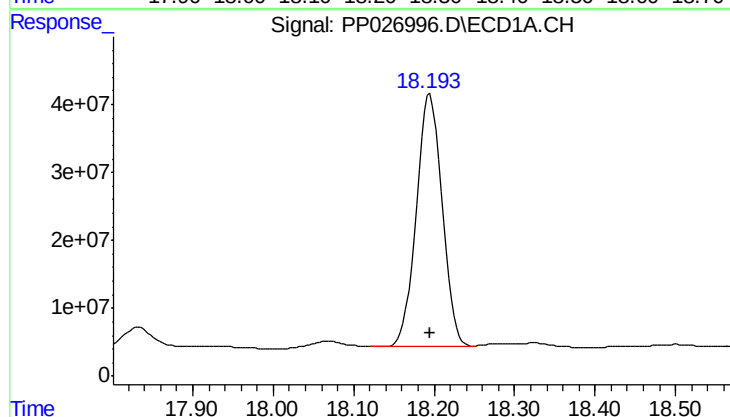
R.T.: 17.588 min
Delta R.T.: 0.000 min
Response: 1199964081
Conc: 290.55 ng/ml

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



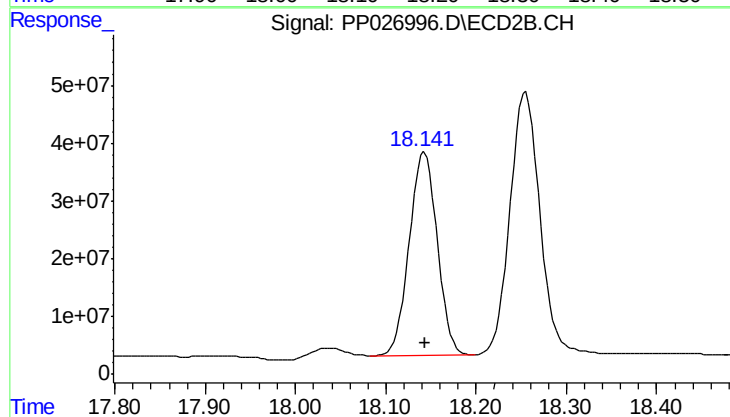
#15 Picloram

R.T.: 18.255 min
Delta R.T.: 0.000 min
Response: 1040444916
Conc: 301.67 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: 0.000 min
Response: 825898618
Conc: 205.89 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 753474501
Conc: 234.11 ng/ml