

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012819\
 Data File : PP029026.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 23:51
 Operator : EI\MA
 Sample : K1142-01MSD
 Misc : hexane
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-BPM-01-D9-E9-D9A-E9AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:52:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 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	12.030	12.166	79278055	140.8E6	313.109	341.813
Target Compounds							
1) T	Dalapon	3.301	2.987	61928505	248.3E6	108.364	429.783 #
2) T	3,5-DICHL...	10.425	10.251	179.4E6	171.8E6	307.870	309.857
3) T	4-Nitroph...	11.588	11.311	134.8E6	39833379	224.465	166.517 #
5) T	DICAMBA	12.346	12.475	394.3E6	495.0E6	297.277	317.715
6) T	MCPD	0.000	12.663	0	25026683	N.D.	26.171 #
7) T	MCPA	12.950	13.053	70903727	35973270	126.778	24.224 #
8) T	DICHLORPROP	13.535	13.585	94477076	127.2E6	315.455	332.656
9) T	2,4-D	13.886	14.074	78010200	161.3E6	227.587	314.495 #
10) T	Pentachlo...	14.269	14.666	2145.2E6	1948.5E6	318.786	315.461
11) T	2,4,5-TP ...	15.152	15.247	783.4E6	792.9E6	316.746	311.321
12) T	2,4,5-T	15.545	15.908	707.6E6	203.7E6	294.822	93.317 #
13) T	2,4-DB	16.396	16.495	10438821	89041806	65.451	354.335 #
14) T	DINOSEB	17.760	16.878	109.4E6	86106159	47.773	48.907
15) T	Picloram	0.000	18.284	0	1156.9E6	N.D.	336.275 #
16) T	DCPA	18.149	18.147	744.2E6	775.5E6	215.832	256.081

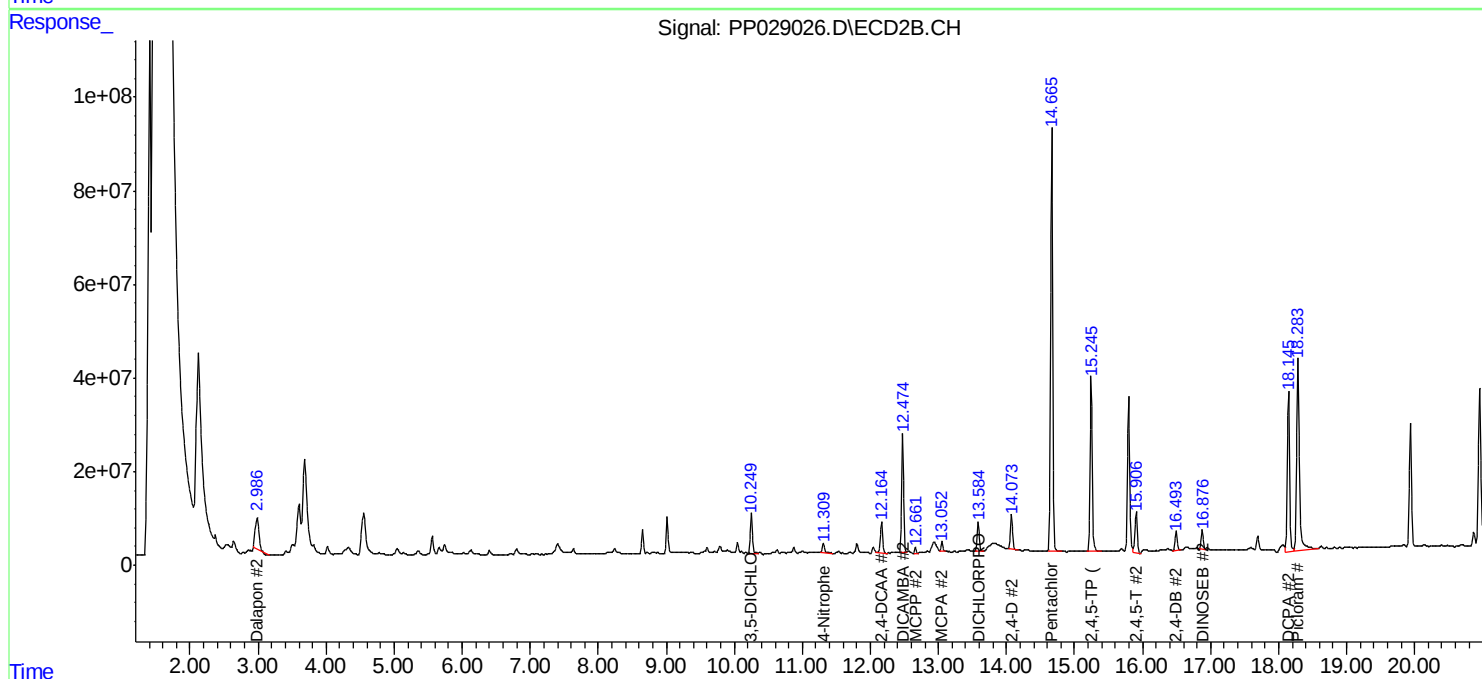
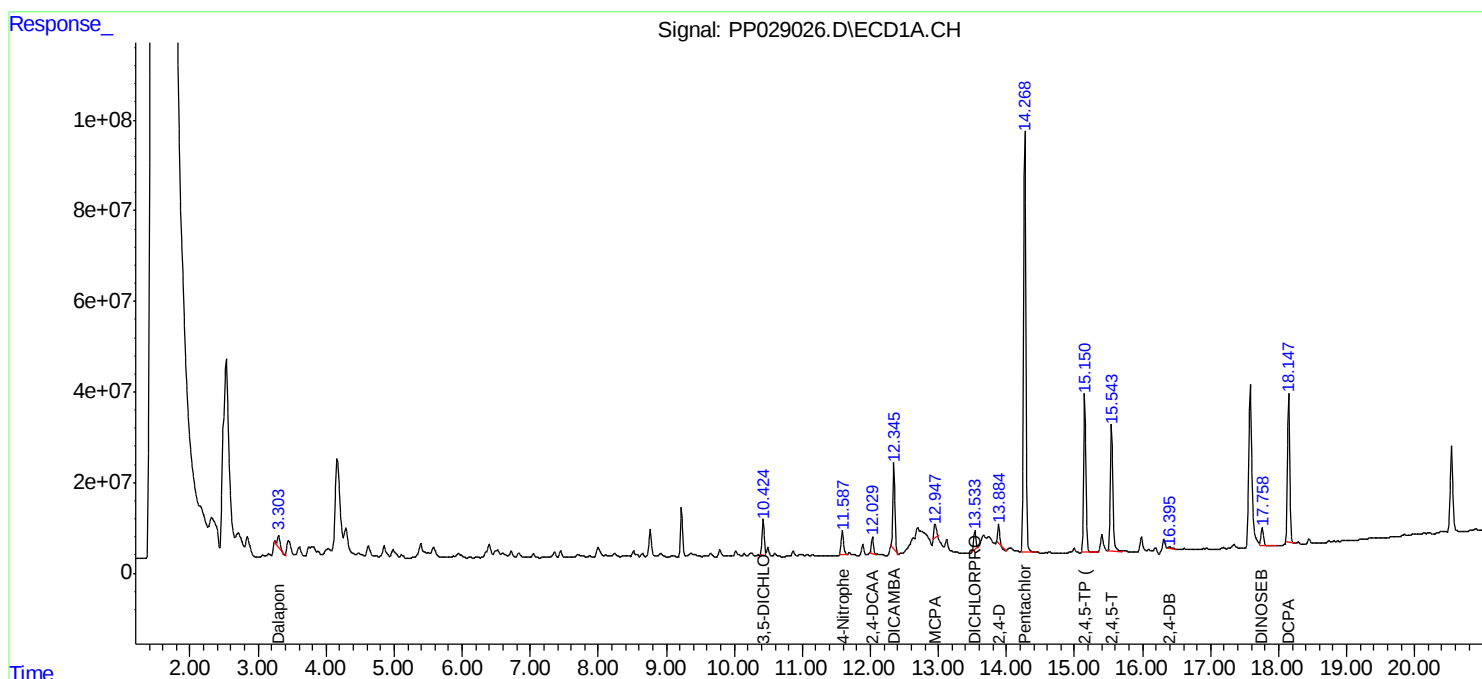
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

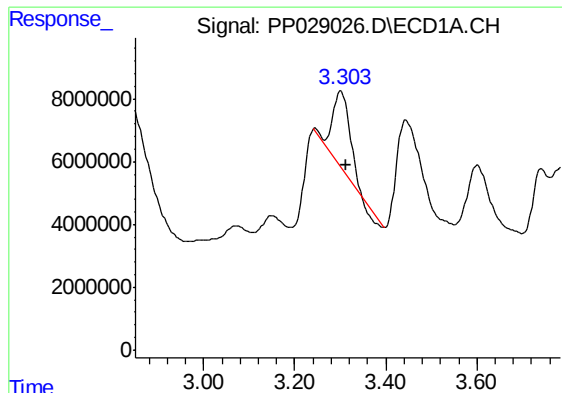
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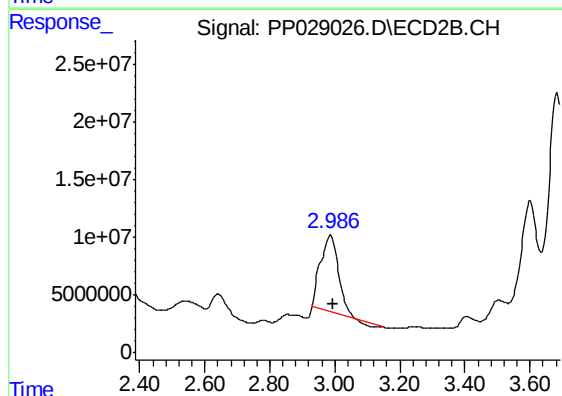




#1 Dalapon

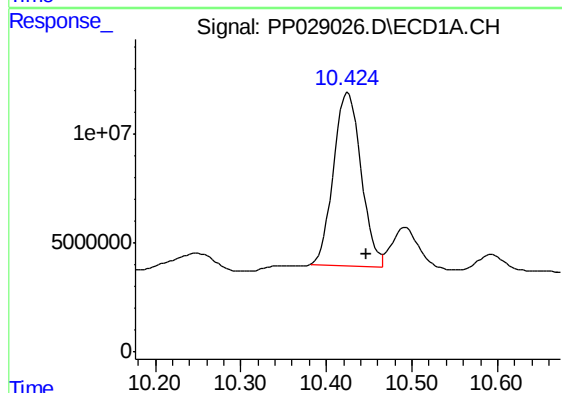
R.T.: 3.301 min
Delta R.T.: -0.013 min
Response: 61928505
Conc: 108.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-D9-E9-D9A-E9AMSD



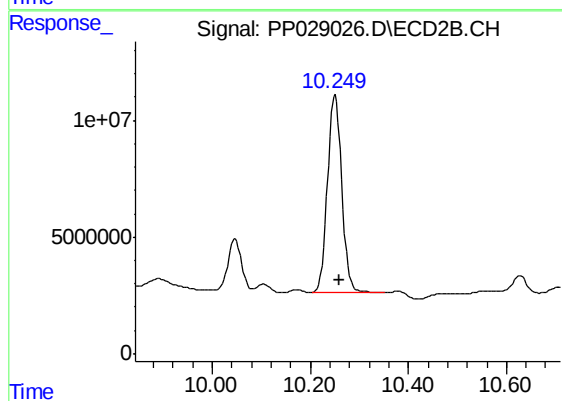
#1 Dalapon

R.T.: 2.987 min
Delta R.T.: -0.007 min
Response: 248307967
Conc: 429.78 ng/ml



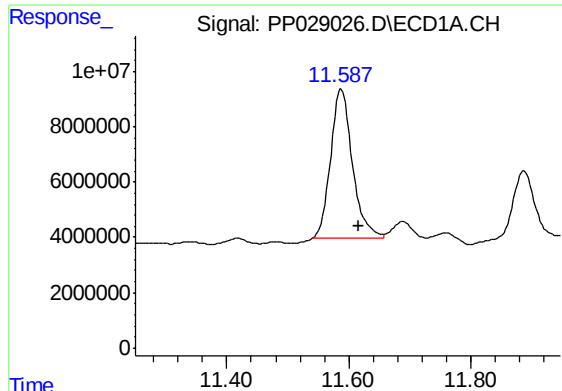
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.425 min
Delta R.T.: -0.022 min
Response: 179359249
Conc: 307.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

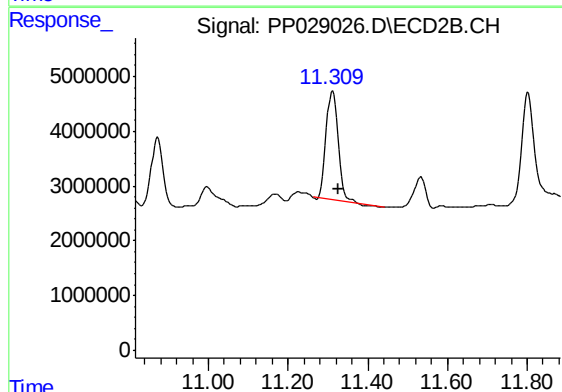
R.T.: 10.251 min
Delta R.T.: -0.010 min
Response: 171848698
Conc: 309.86 ng/ml



#3 4-Nitrophenol

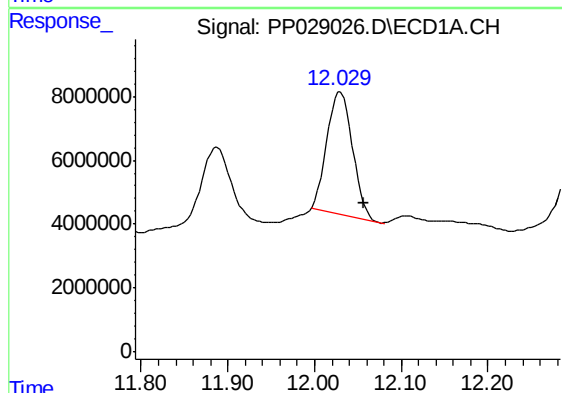
R.T.: 11.588 min
Delta R.T.: -0.028 min
Response: 134823925
Conc: 224.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-D9-E9-D9A-E9AMSD



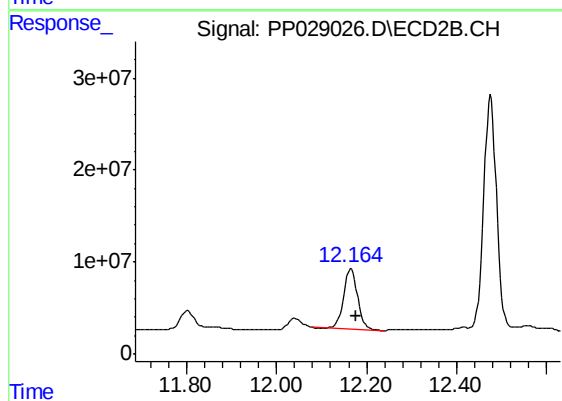
#3 4-Nitrophenol

R.T.: 11.311 min
Delta R.T.: -0.015 min
Response: 39833379
Conc: 166.52 ng/ml



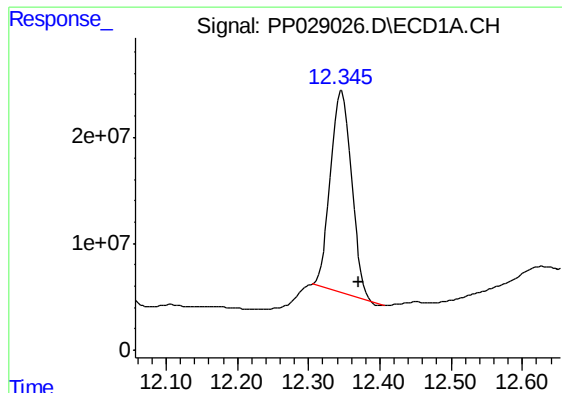
#4 2,4-DCAA

R.T.: 12.030 min
Delta R.T.: -0.027 min
Response: 79278055
Conc: 313.11 ng/ml



#4 2,4-DCAA

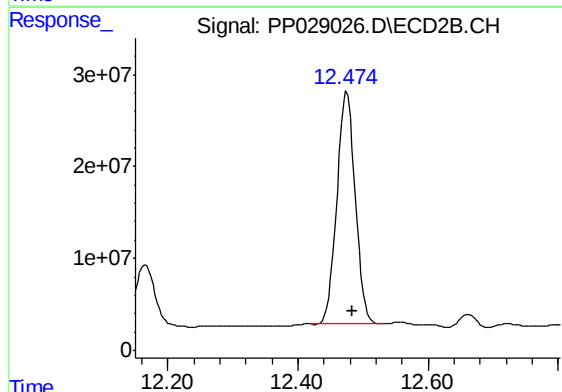
R.T.: 12.166 min
Delta R.T.: -0.012 min
Response: 140760379
Conc: 341.81 ng/ml



#5 DICAMBA

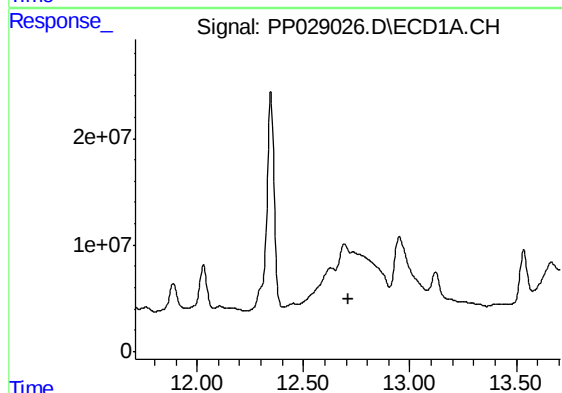
R.T.: 12.346 min
Delta R.T.: -0.025 min
Response: 394339811
Conc: 297.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-D9-E9-D9A-E9AMSD



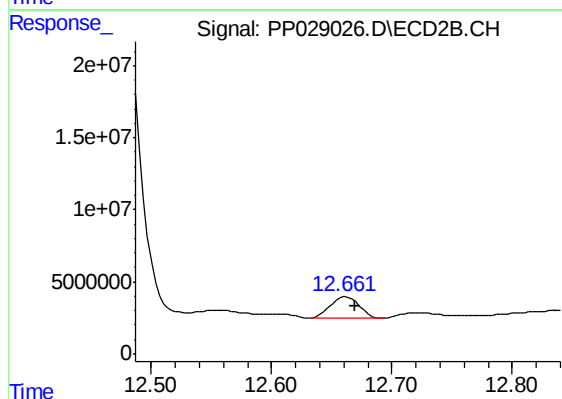
#5 DICAMBA

R.T.: 12.475 min
Delta R.T.: -0.009 min
Response: 494980757
Conc: 317.72 ng/ml



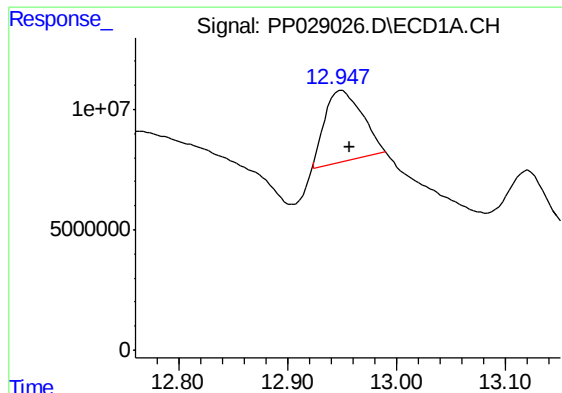
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 12.710 min
Response: 0
Conc: N.D.



#6 MCPP

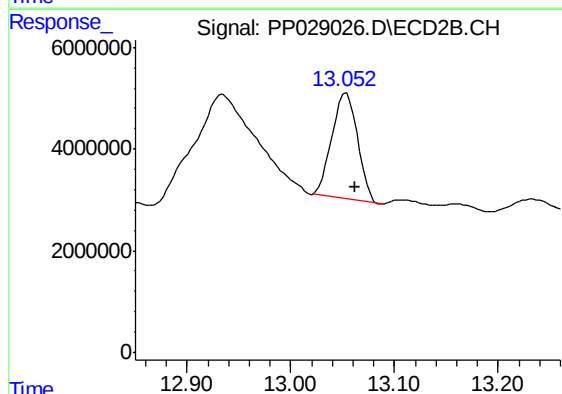
R.T.: 12.663 min
Delta R.T.: -0.007 min
Response: 25026683
Conc: 26.17 ug/ml



#7 MCPA

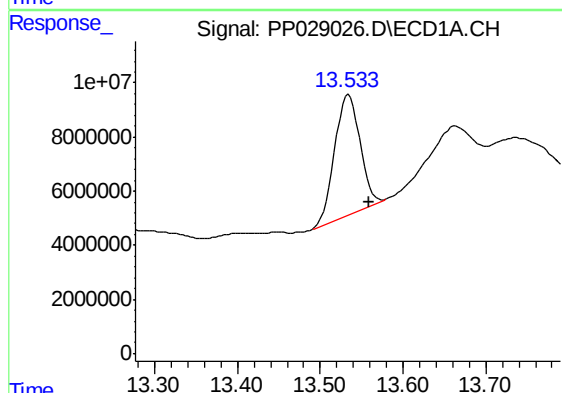
R.T.: 12.950 min
Delta R.T.: -0.006 min
Response: 70903727
Conc: 126.78 ug/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-D9-E9-D9A-E9AMSD



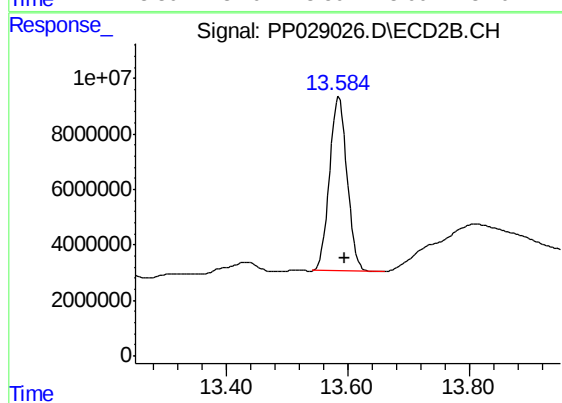
#7 MCPA

R.T.: 13.053 min
Delta R.T.: -0.009 min
Response: 35973270
Conc: 24.22 ug/ml



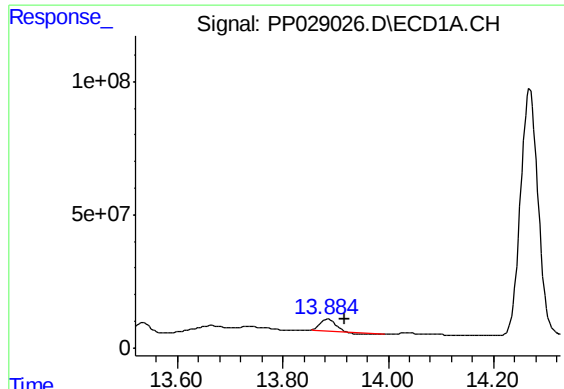
#8 DICHLORPROP

R.T.: 13.535 min
Delta R.T.: -0.025 min
Response: 94477076
Conc: 315.46 ng/ml



#8 DICHLORPROP

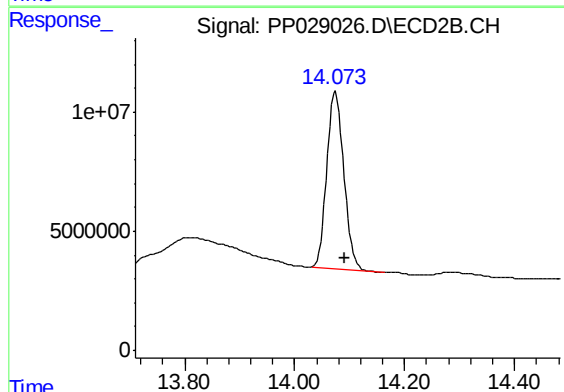
R.T.: 13.585 min
Delta R.T.: -0.010 min
Response: 127213190
Conc: 332.66 ng/ml



#9 2,4-D

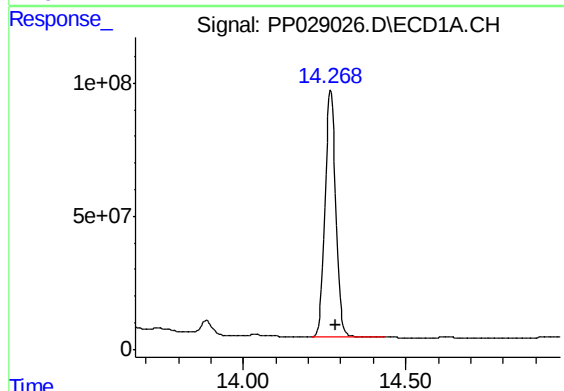
R.T.: 13.886 min
Delta R.T.: -0.032 min
Response: 78010200
Conc: 227.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-D9-E9-D9A-E9AMSD



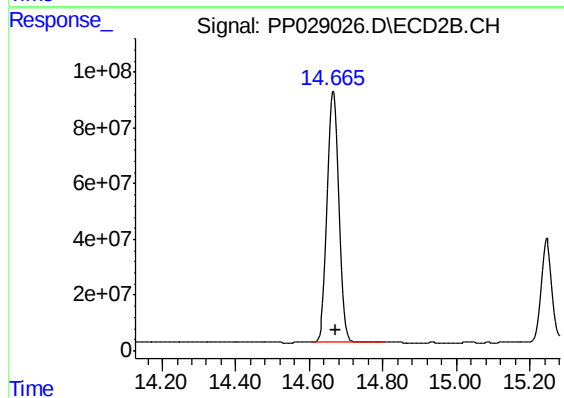
#9 2,4-D

R.T.: 14.074 min
Delta R.T.: -0.018 min
Response: 161330221
Conc: 314.49 ng/ml



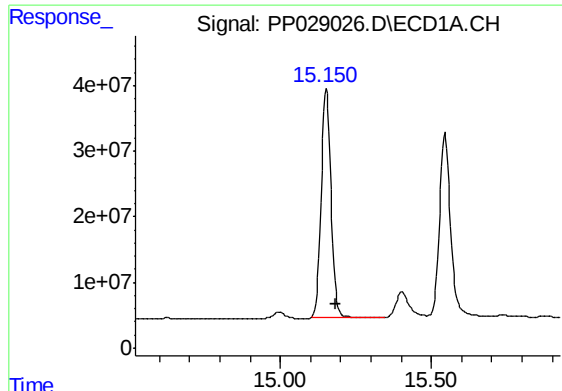
#10 Pentachlorophenol

R.T.: 14.269 min
Delta R.T.: -0.014 min
Response: 2145166307
Conc: 318.79 ng/ml



#10 Pentachlorophenol

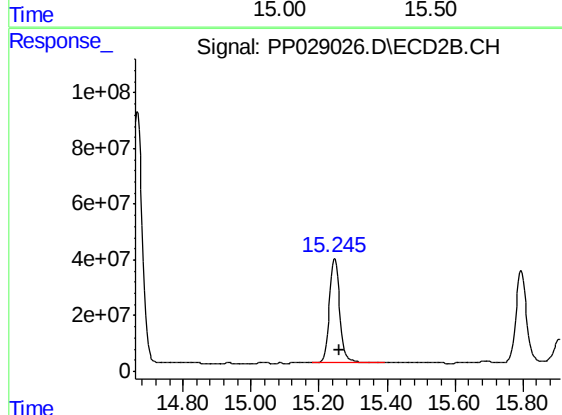
R.T.: 14.666 min
Delta R.T.: -0.006 min
Response: 1948468452
Conc: 315.46 ng/ml



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

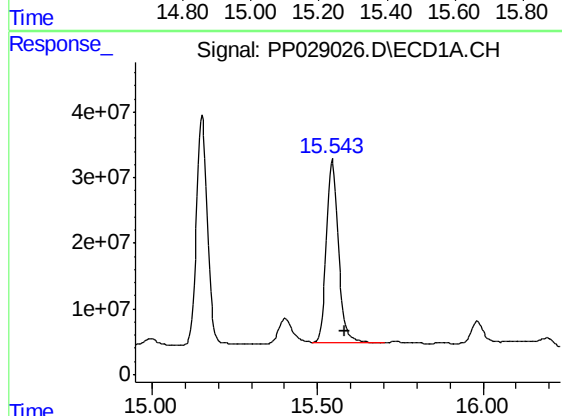
R.T.: 15.152 min
Delta R.T.: -0.030 min
Response: 783353049
Conc: 316.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-D9-E9-D9A-E9AMSD



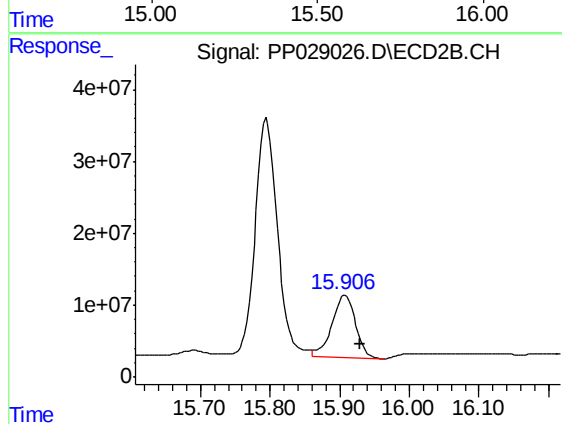
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.013 min
Response: 792912145
Conc: 311.32 ng/ml



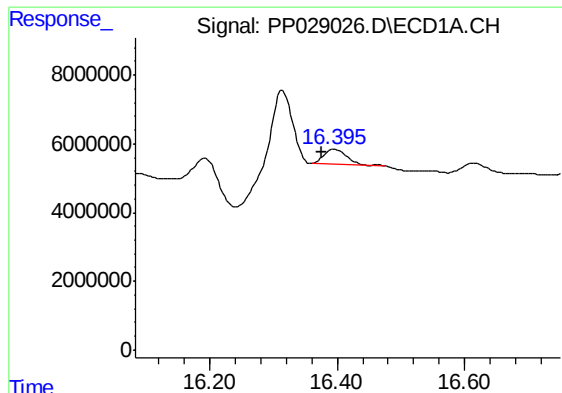
#12 2,4,5-T

R.T.: 15.545 min
Delta R.T.: -0.037 min
Response: 707625980
Conc: 294.82 ng/ml



#12 2,4,5-T

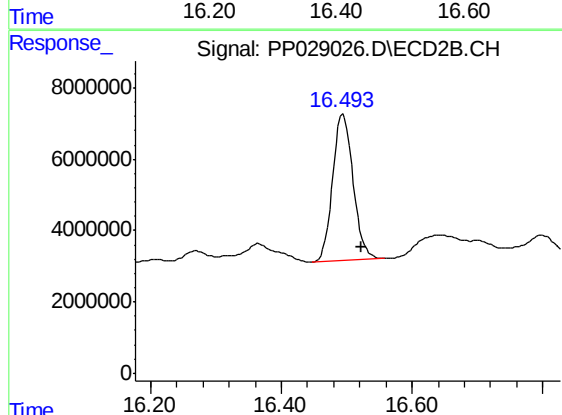
R.T.: 15.908 min
Delta R.T.: -0.022 min
Response: 203705754
Conc: 93.32 ng/ml



#13 2,4-DB

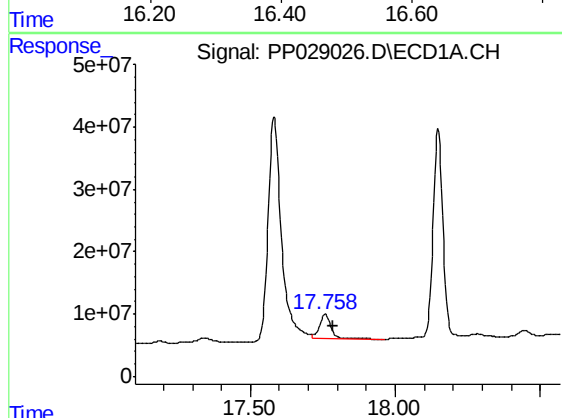
R.T.: 16.396 min
Delta R.T.: 0.020 min
Response: 10438821
Conc: 65.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-D9-E9-D9A-E9AMSD



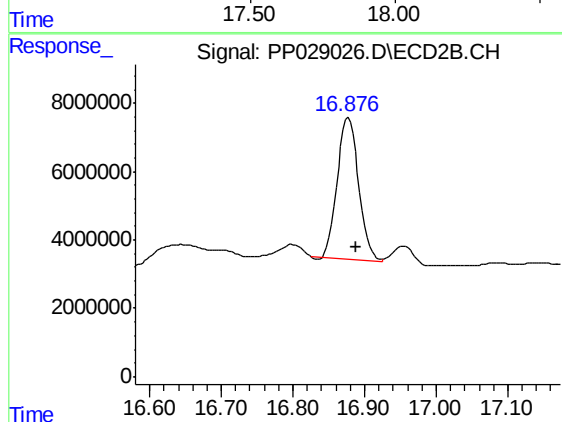
#13 2,4-DB

R.T.: 16.495 min
Delta R.T.: -0.028 min
Response: 89041806
Conc: 354.33 ng/ml



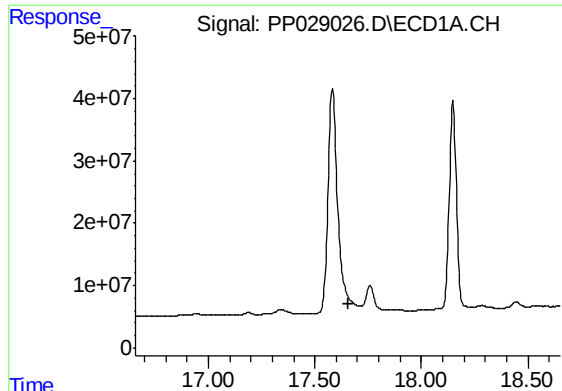
#14 DINOSEB

R.T.: 17.760 min
Delta R.T.: -0.024 min
Response: 109358279
Conc: 47.77 ng/ml



#14 DINOSEB

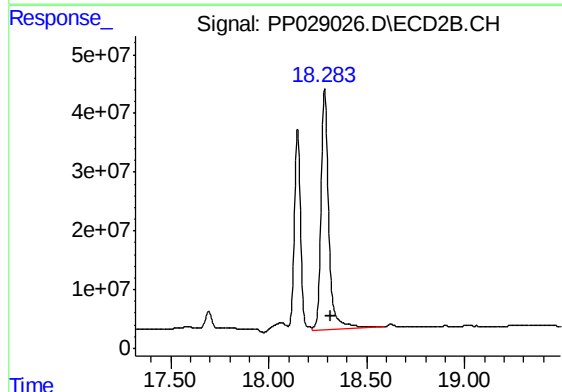
R.T.: 16.878 min
Delta R.T.: -0.011 min
Response: 86106159
Conc: 48.91 ng/ml



#15 Picloram

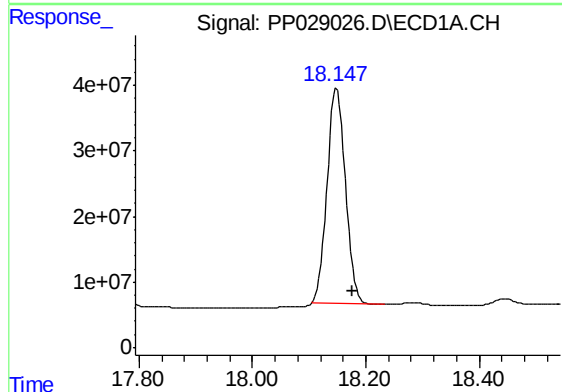
R.T.: 0.000 min
Exp R.T.: 17.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-D9-E9-D9A-E9AMSD



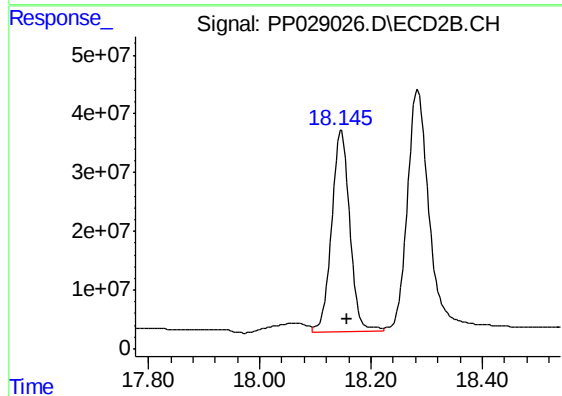
#15 Picloram

R.T.: 18.284 min
Delta R.T.: -0.032 min
Response: 1156920780
Conc: 336.28 ng/ml



#16 DCPA

R.T.: 18.149 min
Delta R.T.: -0.029 min
Response: 744170617
Conc: 215.83 ng/ml



#16 DCPA

R.T.: 18.147 min
Delta R.T.: -0.010 min
Response: 775463784
Conc: 256.08 ng/ml