

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042519\
 Data File : PP029998.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 17:37
 Operator : EI/SJ
 Sample : HSTDICV500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 10:04:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 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	12.148	12.219	312.6E6	282.5E6	702.956	705.738
Target Compounds							
1) T	Dalapon	3.231	2.980	518.9E6	353.4E6	633.158	632.558
2) T	3,5-DICHL...	10.535	10.308	501.5E6	343.2E6	653.325	657.882
3) T	4-Nitroph...	11.746	11.377	252.9E6	139.5E6	632.988	651.826
5) T	DICAMBA	12.473	12.526	1356.0E6	1040.1E6	663.926	669.583
6) T	MCPD	12.806	12.717	74913592	53362966	68.167	69.737
7) T	MCPA	13.063	13.111	109.0E6	83797021	65.565	67.896
8) T	DICHLORPROP	13.676	13.650	318.3E6	250.1E6	670.328	665.186
9) T	2,4-D	14.042	14.142	334.8E6	280.4E6	701.543	671.791
10) T	Pentachlo...	14.456	14.760	5385.1E6	4040.8E6	676.701	684.602
11) T	2,4,5-TP ...	15.317	15.326	1815.4E6	1453.4E6	677.396	684.969
12) T	2,4,5-T	15.723	15.973	1696.3E6	1435.6E6	688.243	689.779
13) T	2,4-DB	16.482	16.571	210.4E6	164.5E6	687.718	699.436
14) T	DINOSEB	18.002	16.994	1112.0E6	895.0E6	690.936	700.320
15) T	Picloram	17.782	18.359	2482.1E6	1884.2E6	700.240	699.458
16) T	DCPA	18.355	18.239	2479.6E6	1915.8E6	696.832	706.182

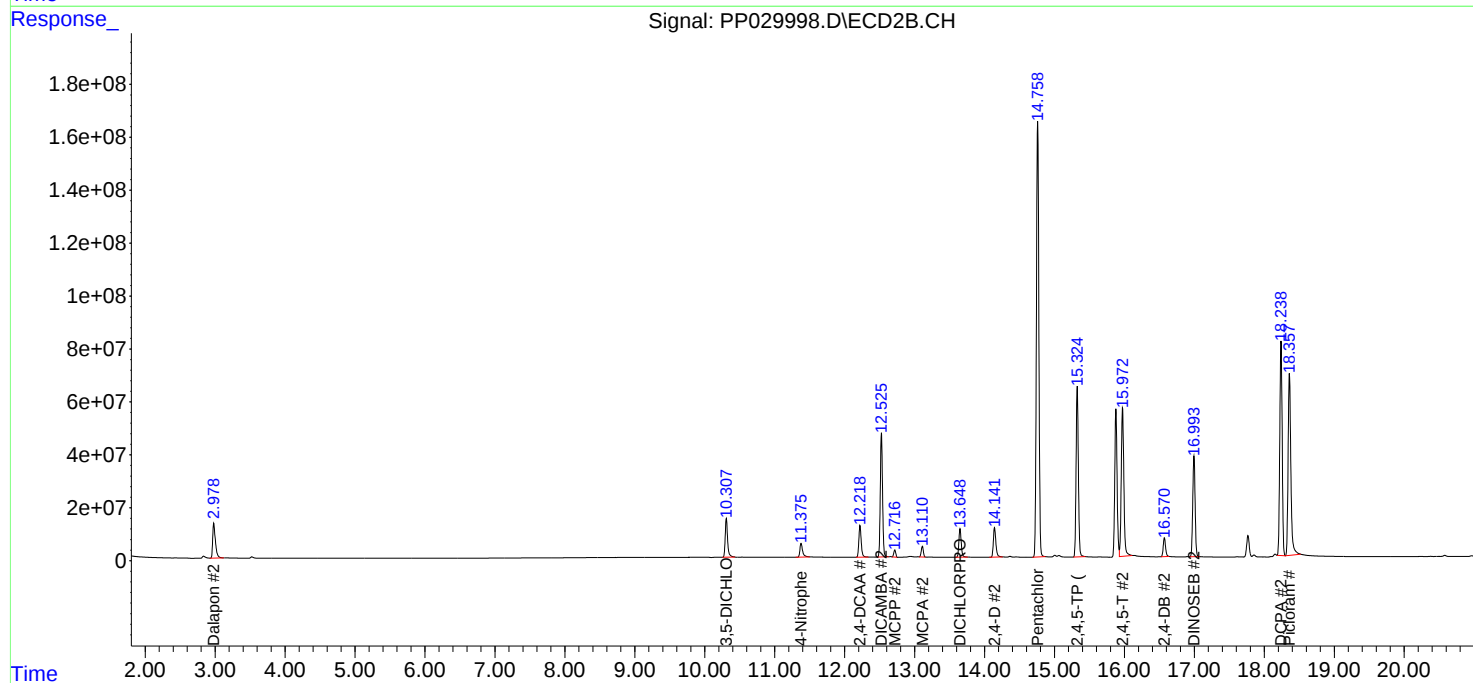
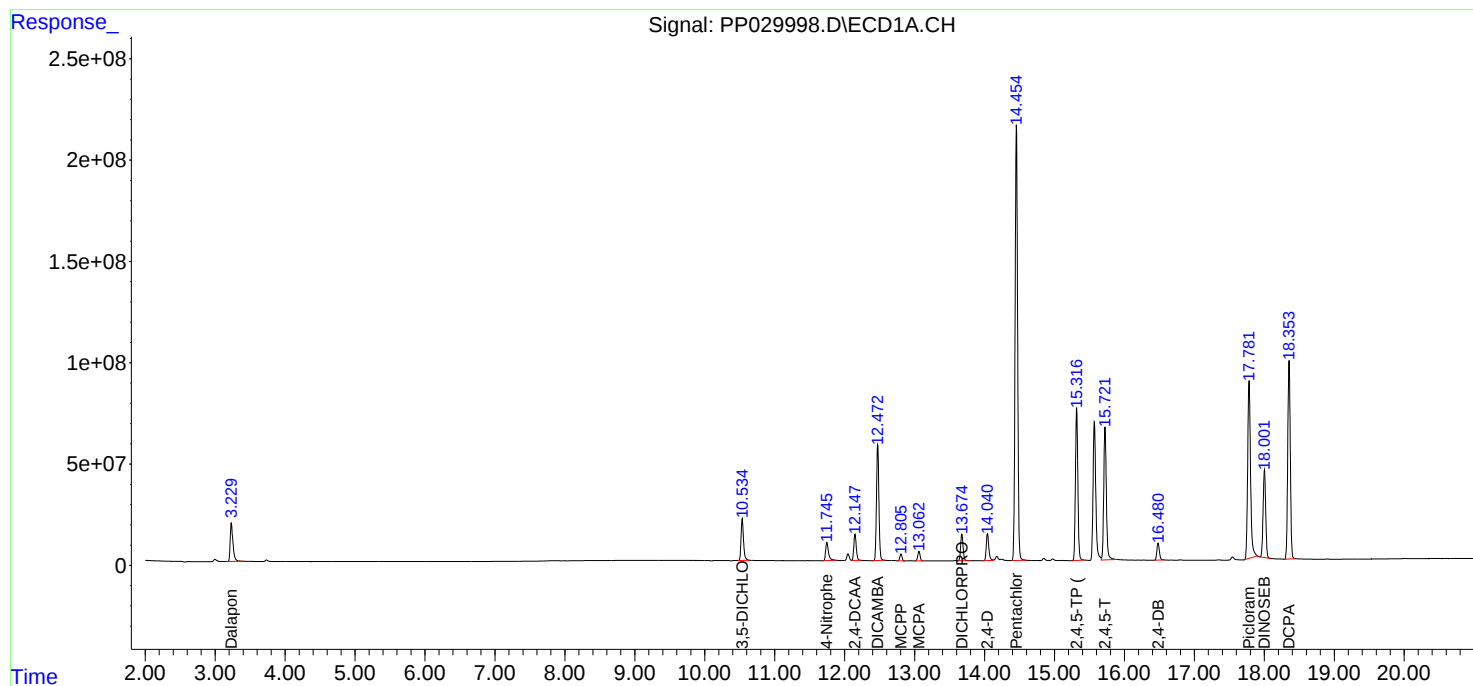
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

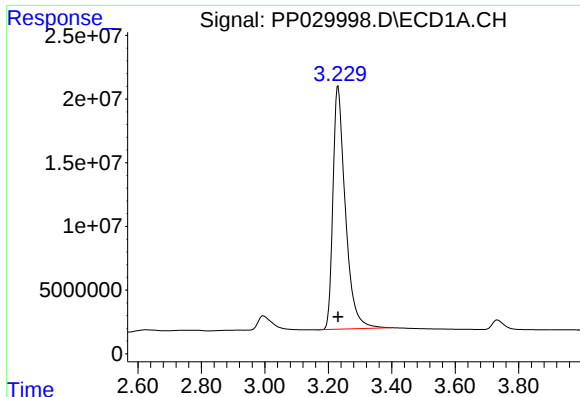
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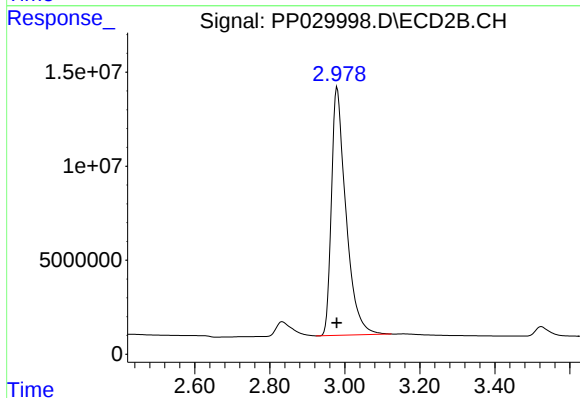




#1 Dalapon

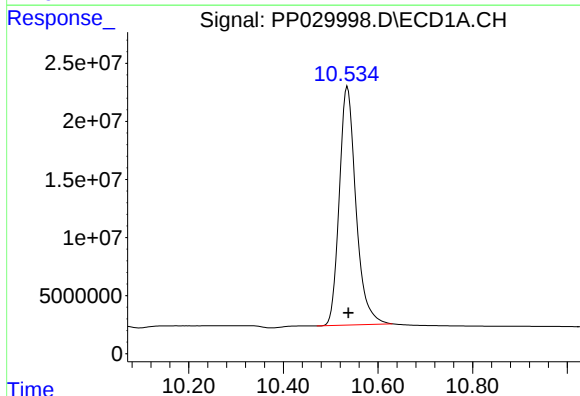
R.T.: 3.231 min
Delta R.T.: 0.000 min
Response: 518941052
Conc: 633.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



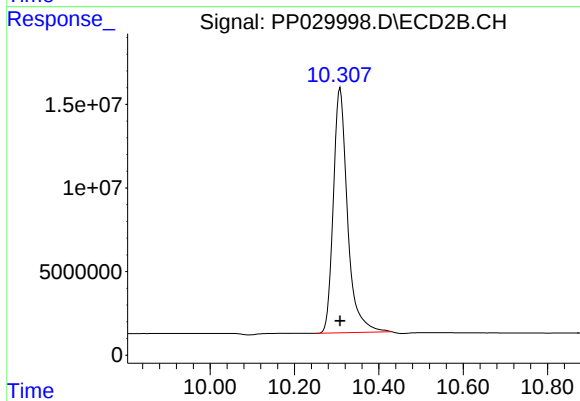
#1 Dalapon

R.T.: 2.980 min
Delta R.T.: 0.001 min
Response: 353368571
Conc: 632.56 ng/ml



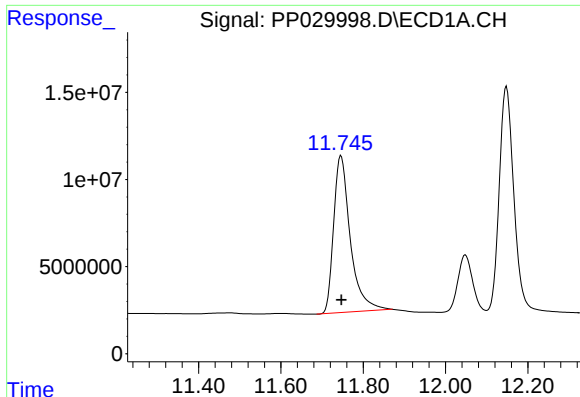
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.535 min
Delta R.T.: -0.002 min
Response: 501502710
Conc: 653.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

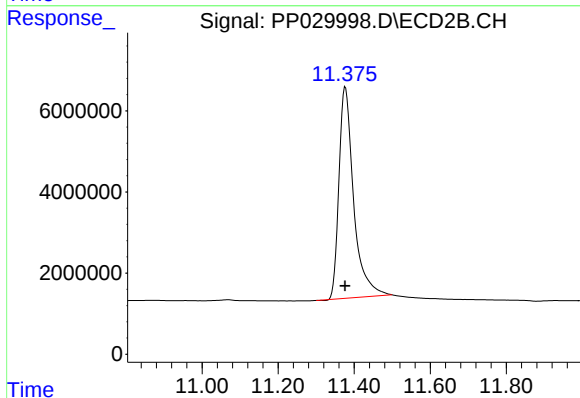
R.T.: 10.308 min
Delta R.T.: 0.000 min
Response: 343193404
Conc: 657.88 ng/ml



#3 4-Nitrophenol

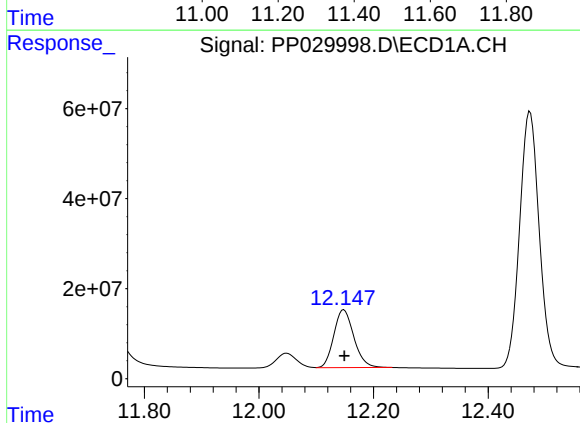
R.T.: 11.746 min
Delta R.T.: 0.000 min
Response: 252900036
Conc: 632.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



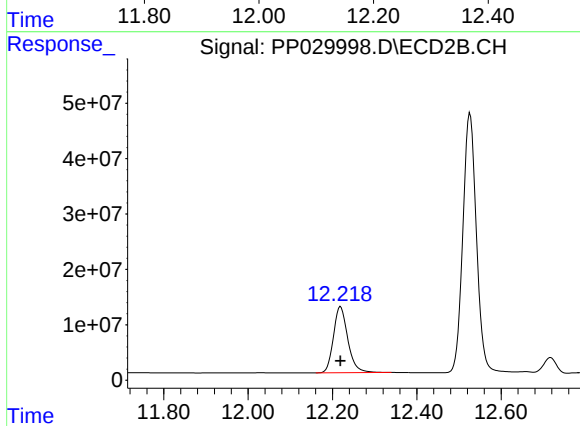
#3 4-Nitrophenol

R.T.: 11.377 min
Delta R.T.: 0.000 min
Response: 139502933
Conc: 651.83 ng/ml



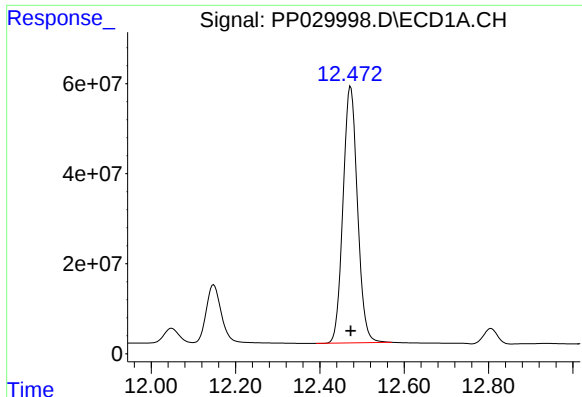
#4 2,4-DCAA

R.T.: 12.148 min
Delta R.T.: -0.001 min
Response: 312600993
Conc: 702.96 ng/ml



#4 2,4-DCAA

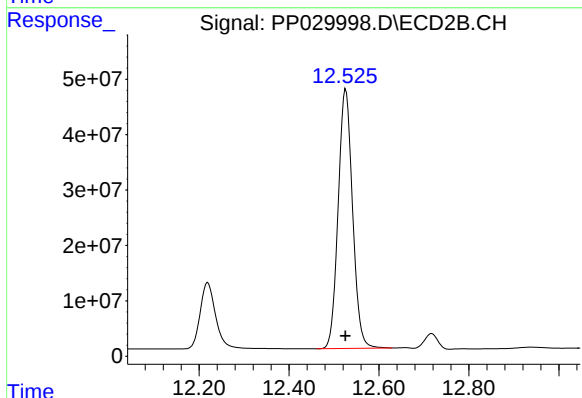
R.T.: 12.219 min
Delta R.T.: 0.000 min
Response: 282532718
Conc: 705.74 ng/ml



#5 DICAMBA

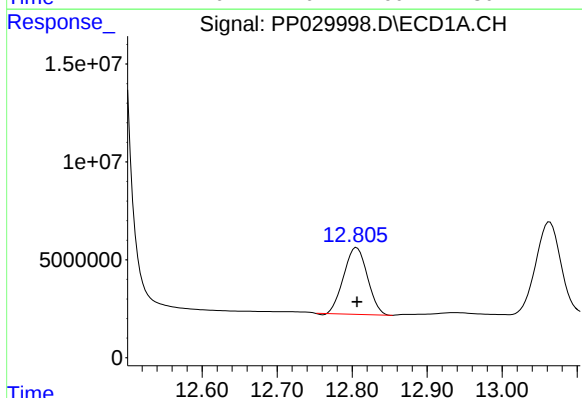
R.T.: 12.473 min
Delta R.T.: 0.000 min
Response: 1355976005
Conc: 663.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



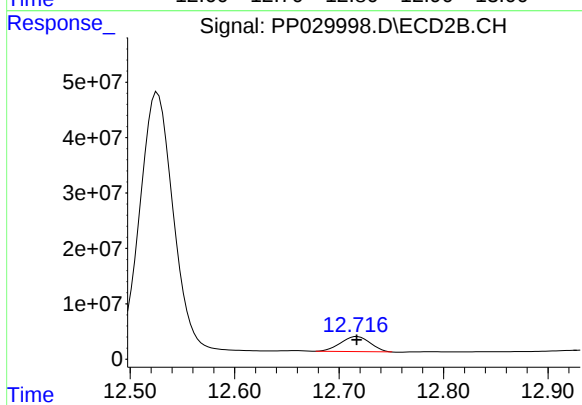
#5 DICAMBA

R.T.: 12.526 min
Delta R.T.: 0.000 min
Response: 1040063700
Conc: 669.58 ng/ml



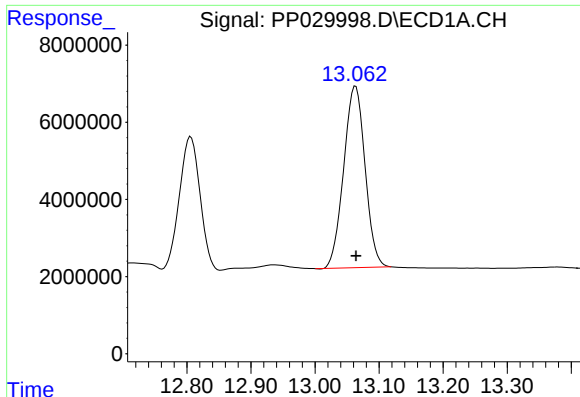
#6 MCP

R.T.: 12.806 min
Delta R.T.: 0.000 min
Response: 74913592
Conc: 68.17 ug/ml



#6 MCP

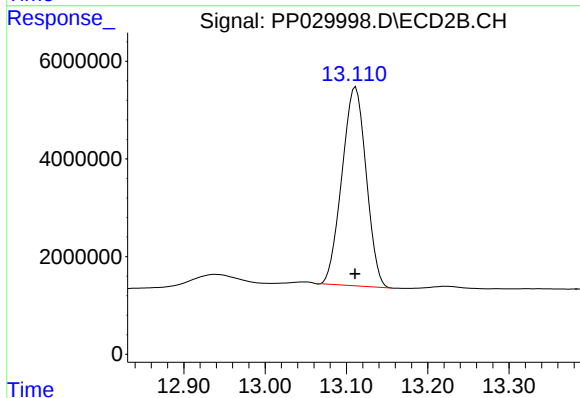
R.T.: 12.717 min
Delta R.T.: 0.000 min
Response: 53362966
Conc: 69.74 ug/ml



#7 MCPA

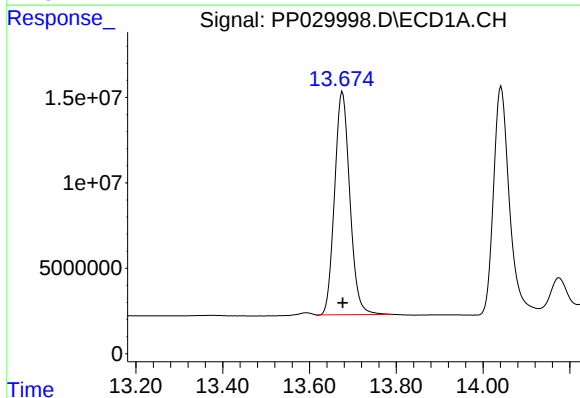
R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 109033058
Conc: 65.56 ug/ml

Instrument :
ECD_P
ClientSampleId :



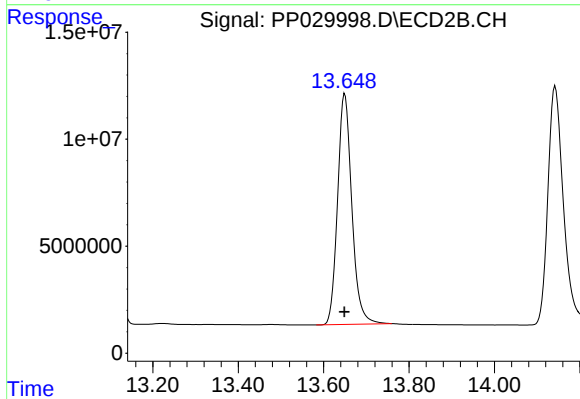
#7 MCPA

R.T.: 13.111 min
Delta R.T.: 0.000 min
Response: 83797021
Conc: 67.90 ug/ml



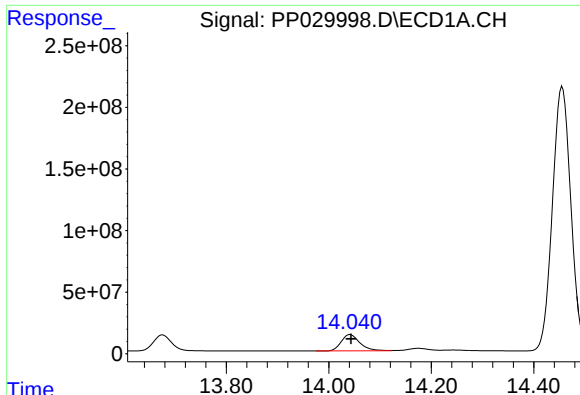
#8 DICHLORPROP

R.T.: 13.676 min
Delta R.T.: 0.000 min
Response: 318285403
Conc: 670.33 ng/ml



#8 DICHLORPROP

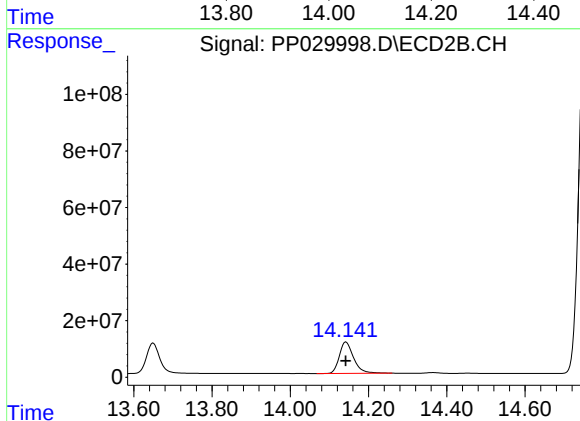
R.T.: 13.650 min
Delta R.T.: 0.001 min
Response: 250053116
Conc: 665.19 ng/ml



#9 2,4-D

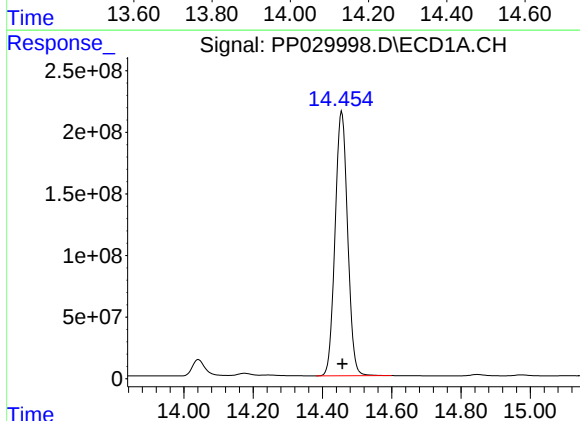
R.T.: 14.042 min
Delta R.T.: -0.002 min
Response: 334806193
Conc: 701.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



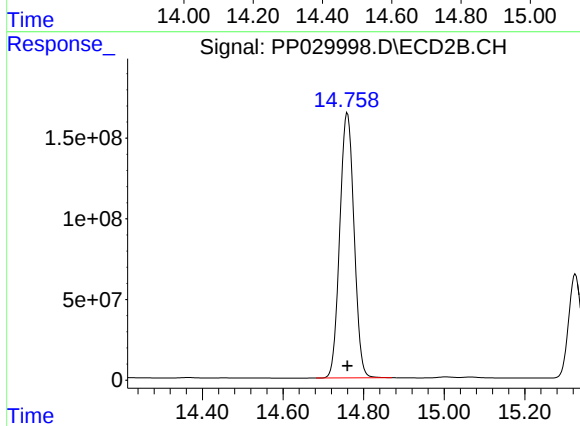
#9 2,4-D

R.T.: 14.142 min
Delta R.T.: 0.000 min
Response: 280379282
Conc: 671.79 ng/ml



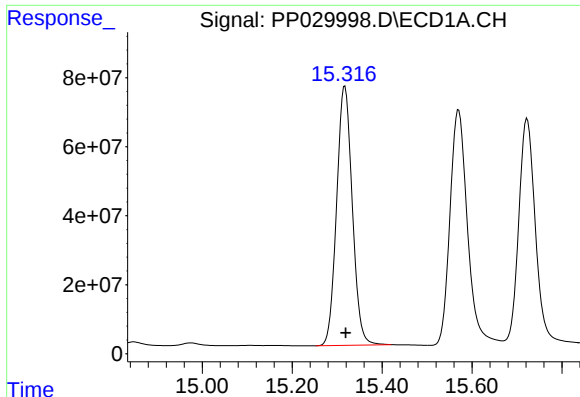
#10 Pentachlorophenol

R.T.: 14.456 min
Delta R.T.: -0.002 min
Response: 5385106687
Conc: 676.70 ng/ml



#10 Pentachlorophenol

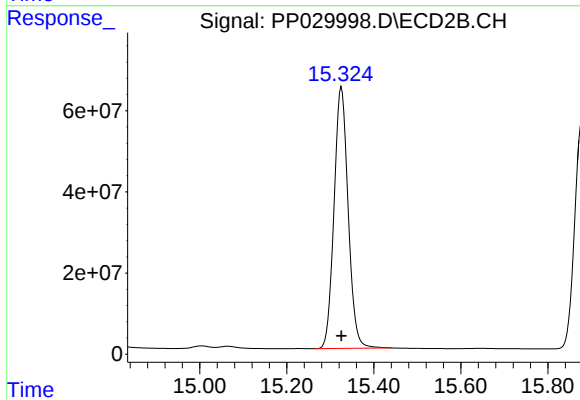
R.T.: 14.760 min
Delta R.T.: 0.000 min
Response: 4040816403
Conc: 684.60 ng/ml



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

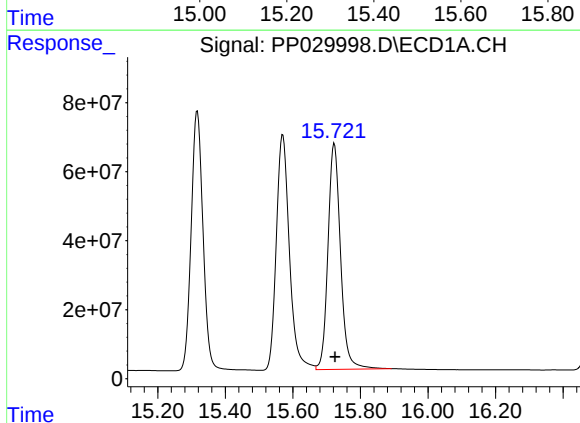
R.T.: 15.317 min
Delta R.T.: -0.002 min
Response: 1815366926
Conc: 677.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



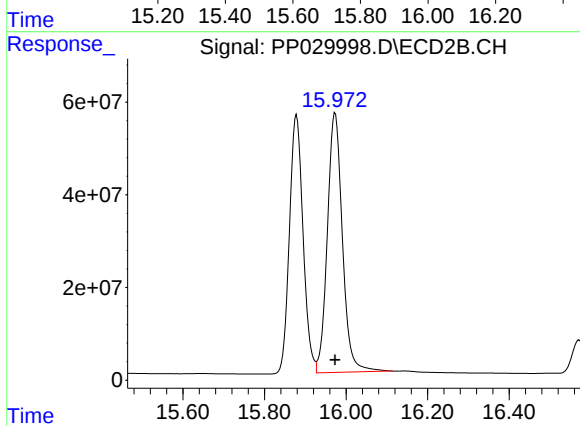
#11 2,4,5-TP (SILVEX)

R.T.: 15.326 min
Delta R.T.: 0.000 min
Response: 1453395278
Conc: 684.97 ng/ml



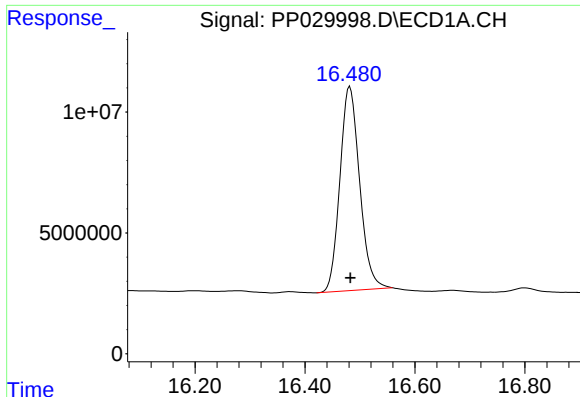
#12 2,4,5-T

R.T.: 15.723 min
Delta R.T.: -0.003 min
Response: 1696255373
Conc: 688.24 ng/ml



#12 2,4,5-T

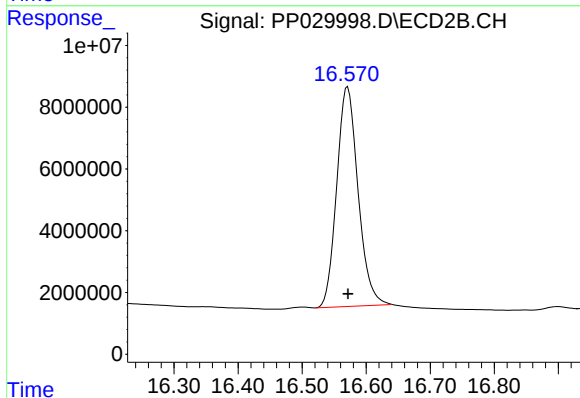
R.T.: 15.973 min
Delta R.T.: 0.000 min
Response: 1435638494
Conc: 689.78 ng/ml



#13 2,4-DB

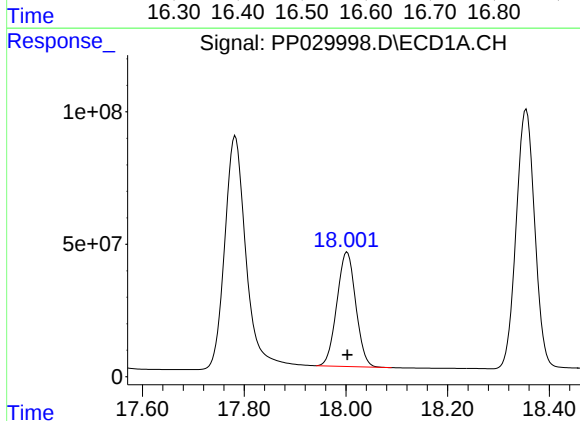
R.T.: 16.482 min
Delta R.T.: -0.001 min
Response: 210378396
Conc: 687.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



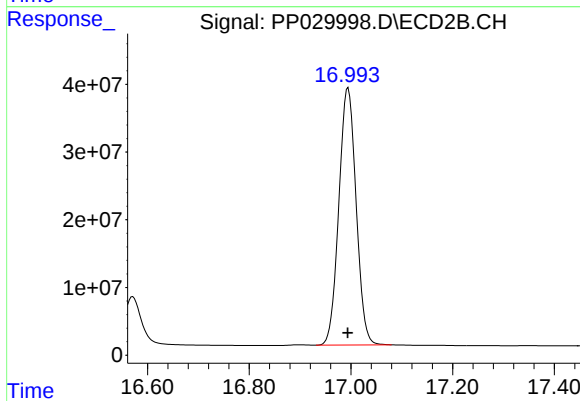
#13 2,4-DB

R.T.: 16.571 min
Delta R.T.: 0.000 min
Response: 164547054
Conc: 699.44 ng/ml



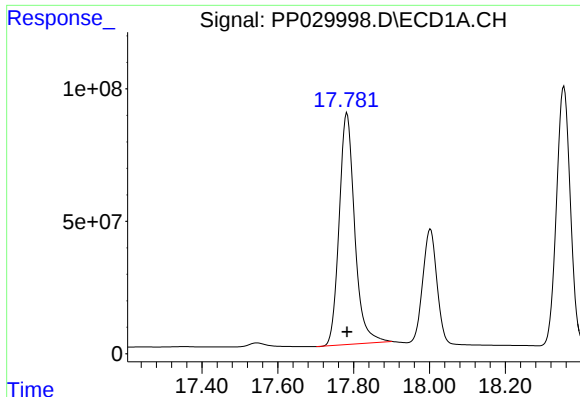
#14 DINOSEB

R.T.: 18.002 min
Delta R.T.: 0.000 min
Response: 1112000144
Conc: 690.94 ng/ml



#14 DINOSEB

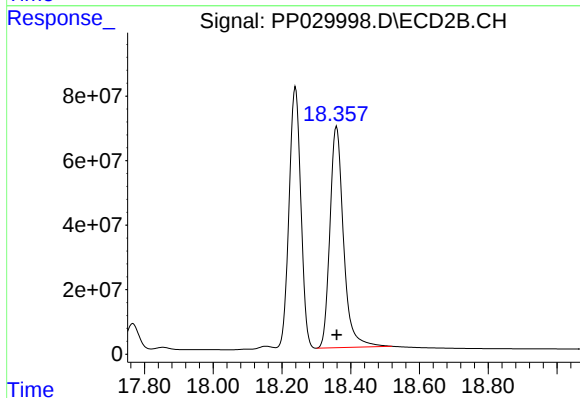
R.T.: 16.994 min
Delta R.T.: 0.000 min
Response: 895039390
Conc: 700.32 ng/ml



#15 Picloram

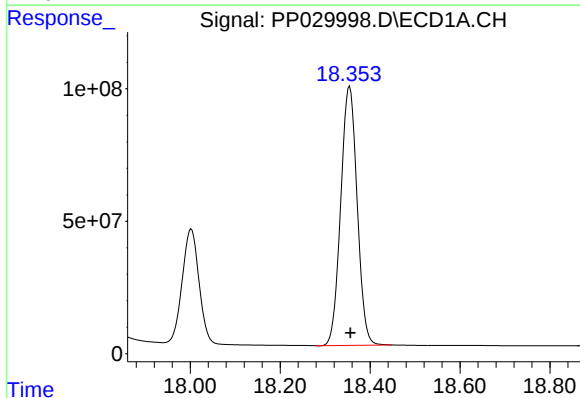
R.T.: 17.782 min
Delta R.T.: 0.000 min
Response: 2482145081
Conc: 700.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



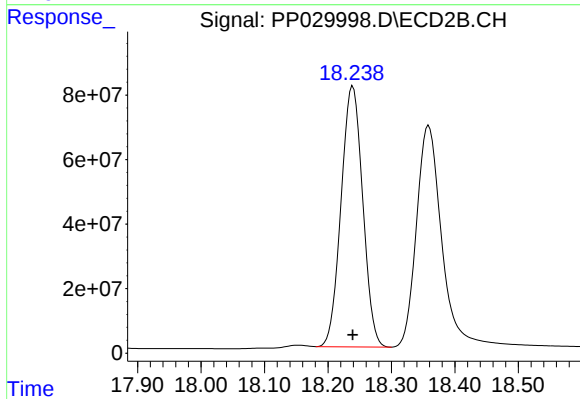
#15 Picloram

R.T.: 18.359 min
Delta R.T.: 0.000 min
Response: 1884153271
Conc: 699.46 ng/ml



#16 DCPA

R.T.: 18.355 min
Delta R.T.: -0.002 min
Response: 2479579540
Conc: 696.83 ng/ml



#16 DCPA

R.T.: 18.239 min
Delta R.T.: 0.000 min
Response: 1915843260
Conc: 706.18 ng/ml