

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP080818\
 Data File : PP027002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 16:32
 Operator : EI\MA
 Sample : PB111824BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:10:20 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	12.153	120.0E6	205.8E6	502.475	508.346
Target Compounds							
1) T	Dalapon	3.311	2.981	274.4E6	260.2E6	467.105	463.188
2) T	3,5-DICHL...	10.456	10.245	213.9E6	254.6E6	464.744	475.870
3) T	4-Nitroph...	11.616	11.293	205.0E6	109.3E6	446.863	451.352
5) T	DICAMBA	12.365	12.464	681.3E6	782.7E6	482.310	480.956
6) T	MCPD	12.708	12.655	17279252	38058182	44.538	44.162
7) T	MCPA	12.950	13.043	29001757	52321748	43.219	41.595
8) T	DICHLORPROP	13.561	13.579	159.8E6	184.6E6	505.583	475.615
9) T	2,4-D	13.909	14.061	183.0E6	251.6E6	468.471	477.079
10) T	Pentachlo...	14.328	14.675	3846.4E6	3352.0E6	505.378	502.496
11) T	2,4,5-TP ...	15.191	15.246	1445.0E6	1285.0E6	503.639	495.161
12) T	2,4,5-T	15.578	15.884	1297.4E6	1004.3E6	508.440	460.995
13) T	2,4-DB	16.340	16.486	103.8E6	138.3E6	474.636	485.213
14) T	DINOSEB	17.832	16.881	985.9E6	875.0E6	487.476	484.819
15) T	Picloram	17.587	18.253	1693.6E6	1408.4E6	410.067	408.363
16) T	DCPA	18.196	18.140	2048.2E6	1620.5E6	510.600	503.504

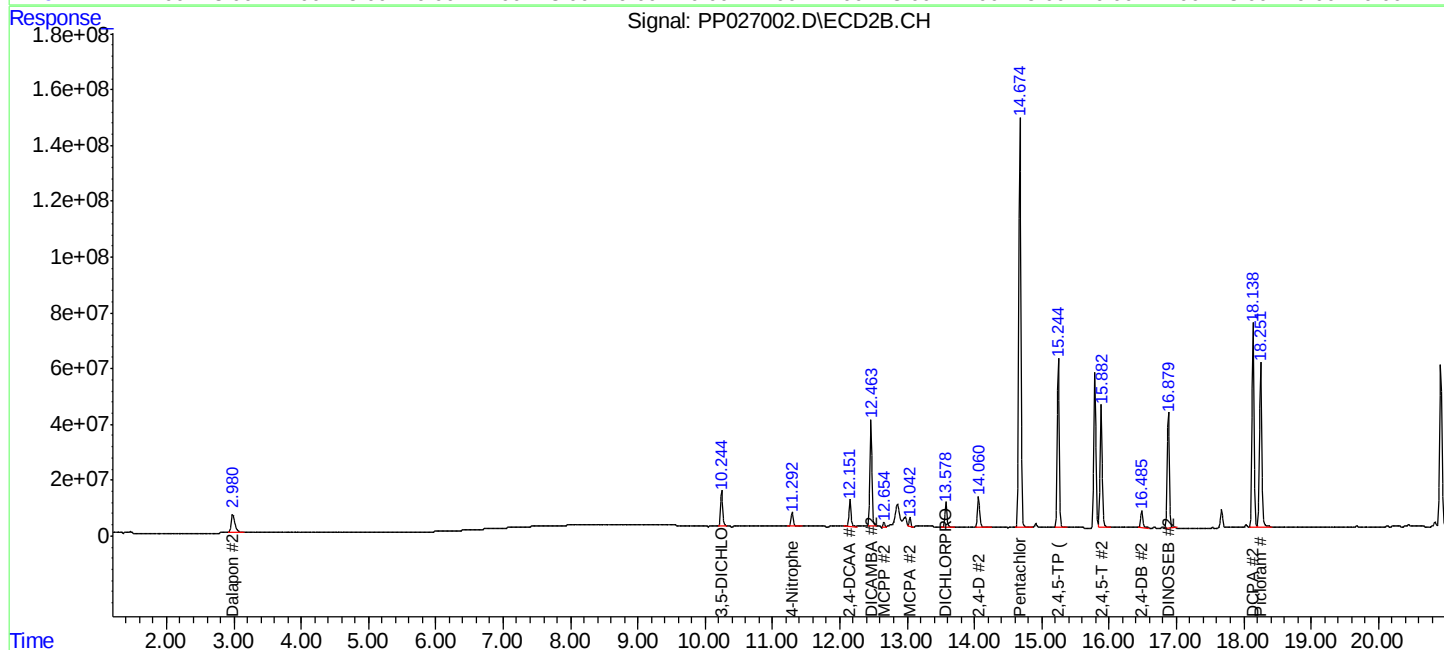
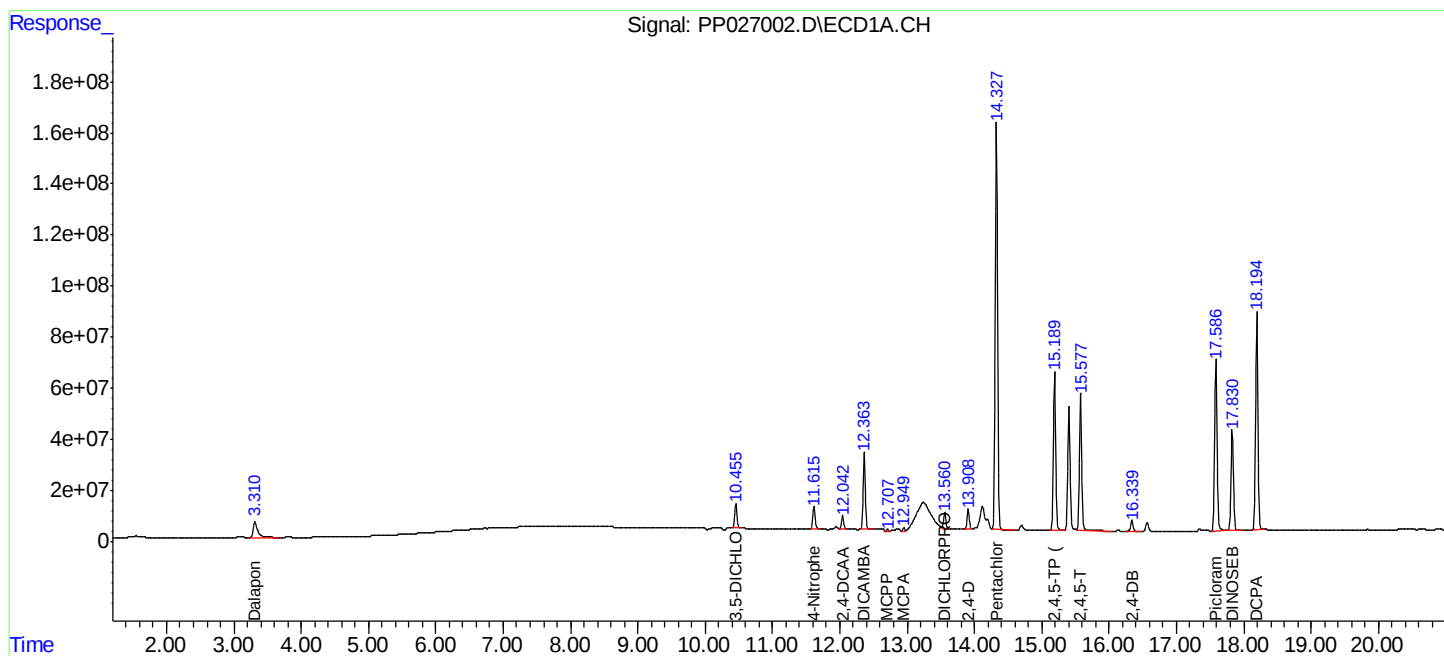
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

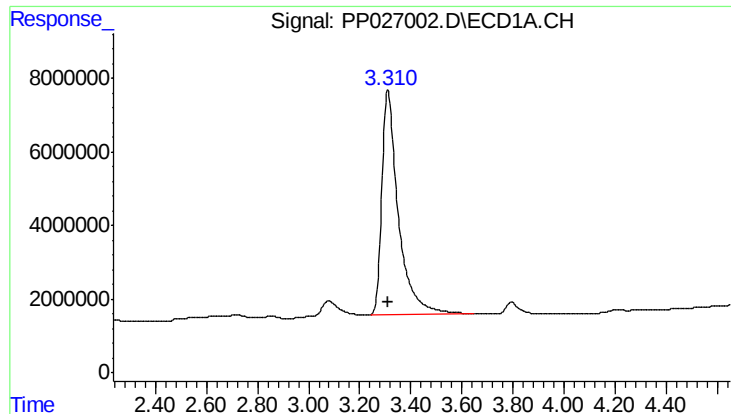
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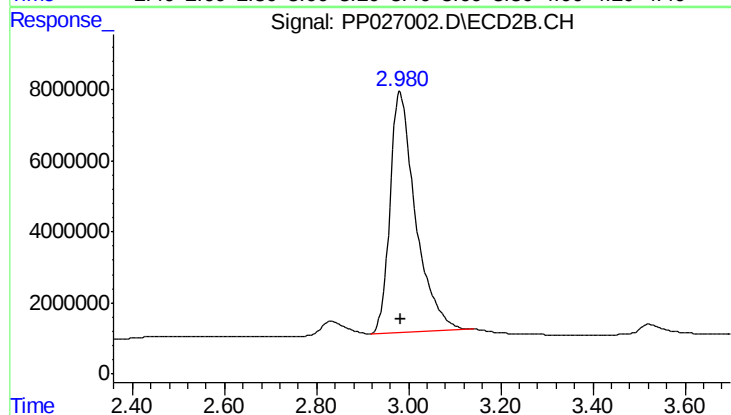




#1 Dalapon

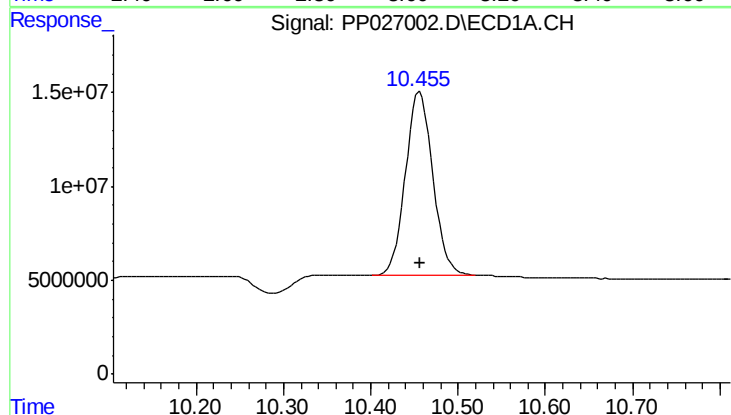
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 274430582
Conc: 467.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



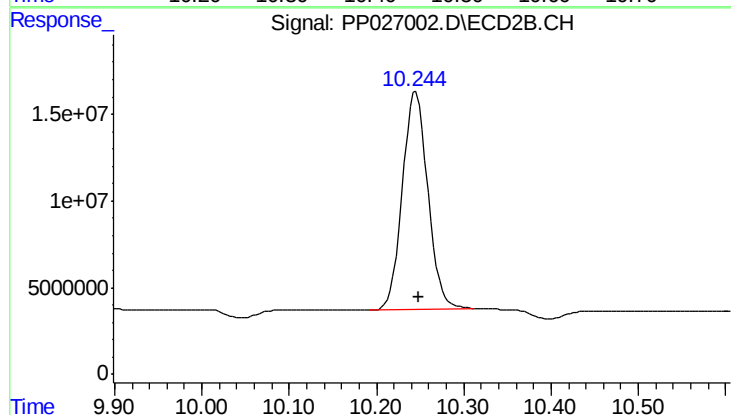
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.001 min
Response: 260237912
Conc: 463.19 ng/ml



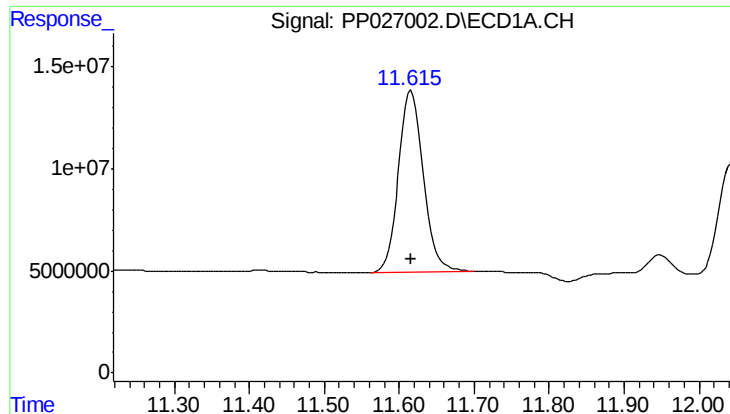
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 213917707
Conc: 464.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

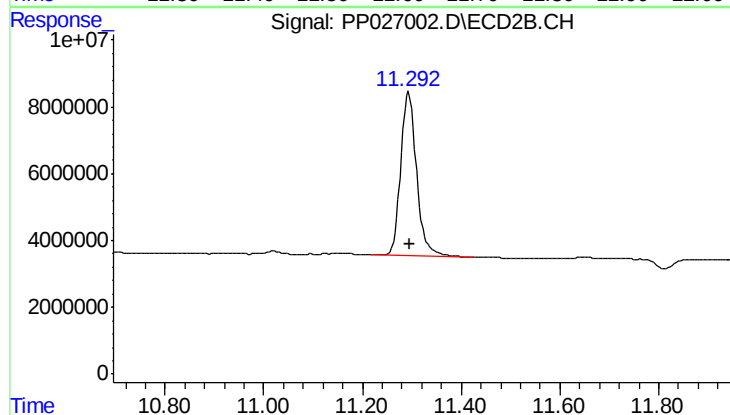
R.T.: 10.245 min
Delta R.T.: -0.003 min
Response: 254598938
Conc: 475.87 ng/ml



#3 4-Nitrophenol

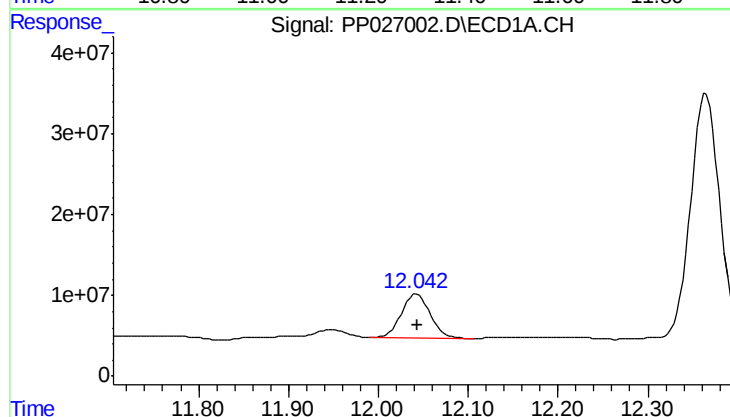
R.T.: 11.616 min
Delta R.T.: 0.000 min
Response: 204963723
Conc: 446.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



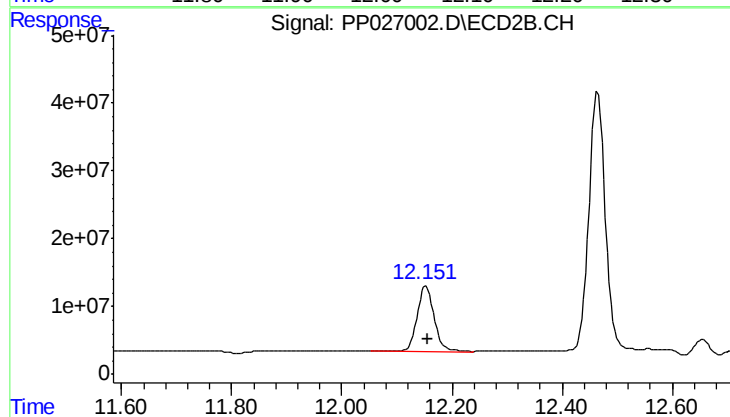
#3 4-Nitrophenol

R.T.: 11.293 min
Delta R.T.: -0.002 min
Response: 109337374
Conc: 451.35 ng/ml



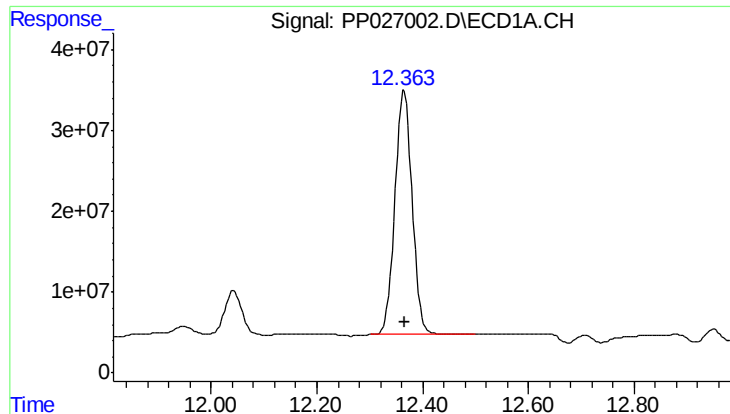
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: 0.000 min
Response: 120002429
Conc: 502.47 ng/ml



#4 2,4-DCAA

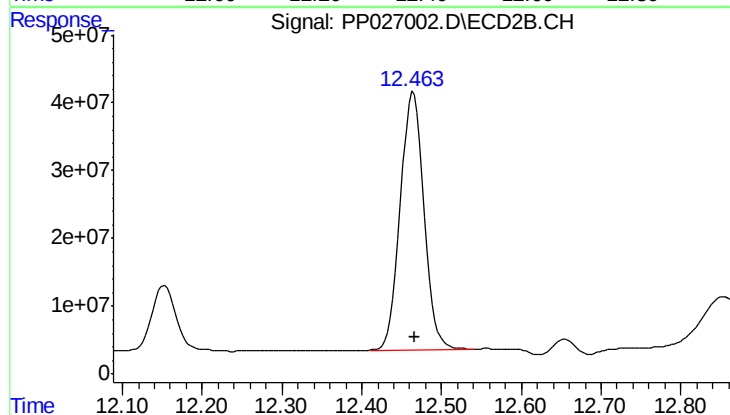
R.T.: 12.153 min
Delta R.T.: -0.003 min
Response: 205845503
Conc: 508.35 ng/ml



#5 DICAMBA

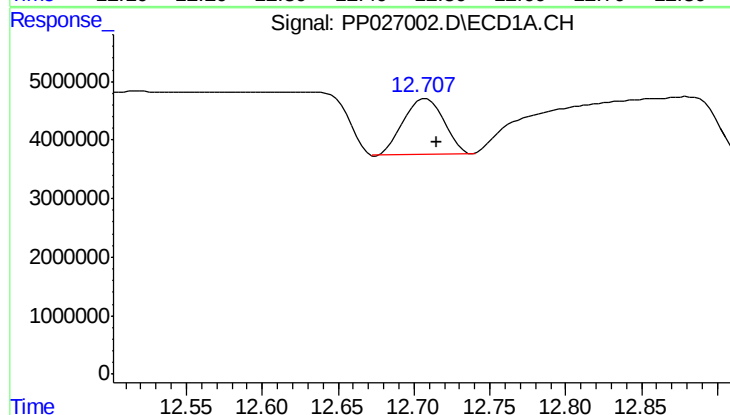
R.T.: 12.365 min
Delta R.T.: 0.000 min
Response: 681321385
Conc: 482.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



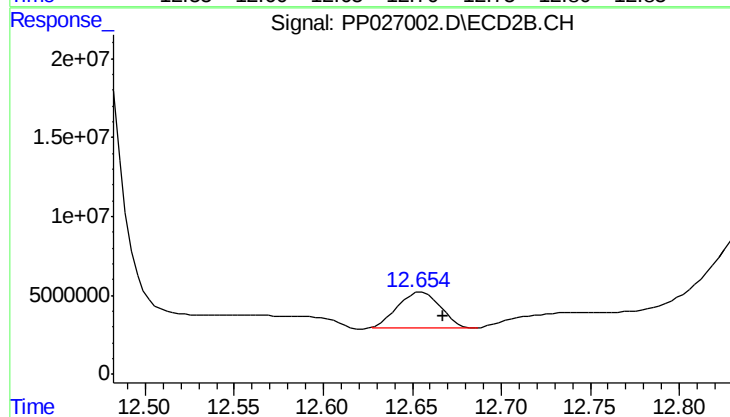
#5 DICAMBA

R.T.: 12.464 min
Delta R.T.: -0.003 min
Response: 782678157
Conc: 480.96 ng/ml



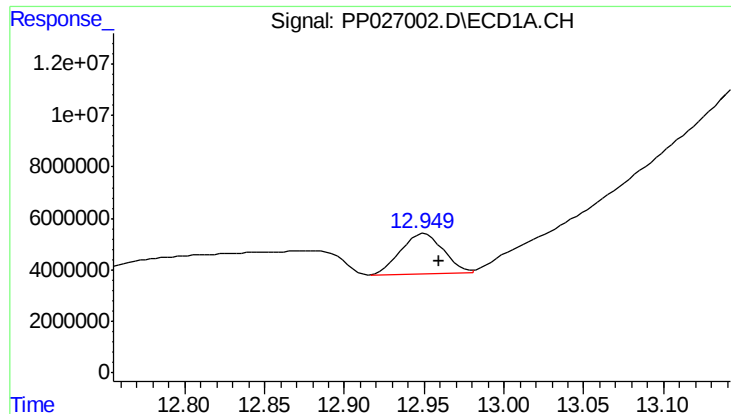
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.007 min
Response: 17279252
Conc: 44.54 ug/ml



#6 MCP

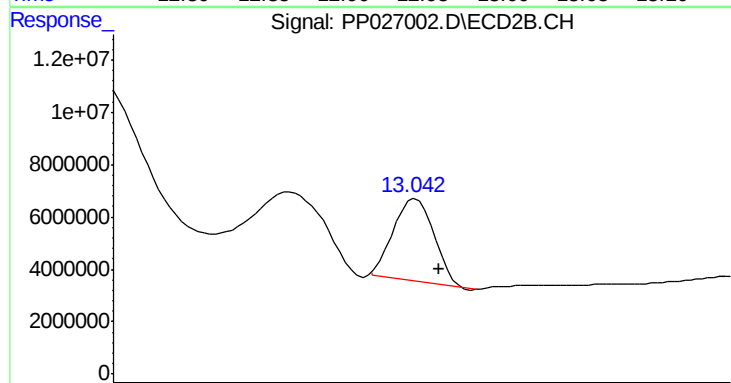
R.T.: 12.655 min
Delta R.T.: -0.012 min
Response: 38058182
Conc: 44.16 ug/ml



#7 MCPA

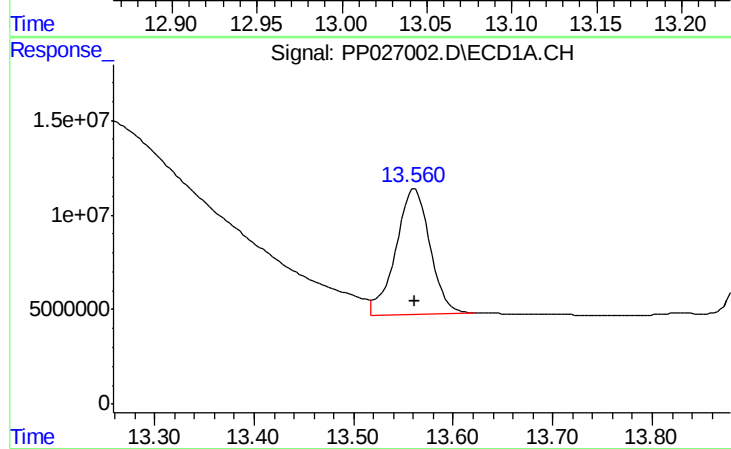
R.T.: 12.950 min
Delta R.T.: -0.009 min
Response: 29001757
Conc: 43.22 ug/ml

Instrument :
ECD_P
ClientSampleId :



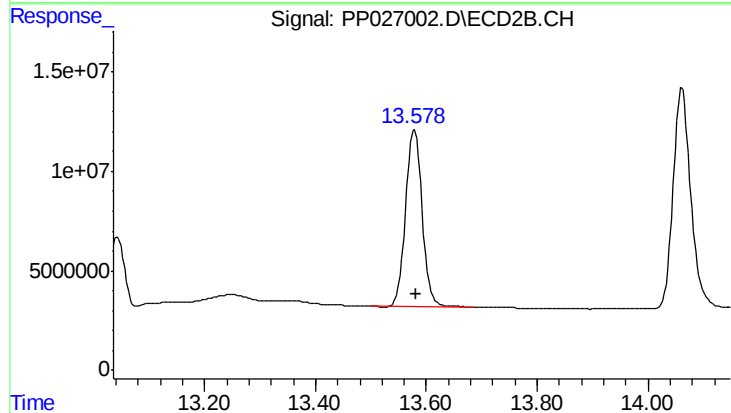
#7 MCPA

R.T.: 13.043 min
Delta R.T.: -0.014 min
Response: 52321748
Conc: 41.59 ug/ml



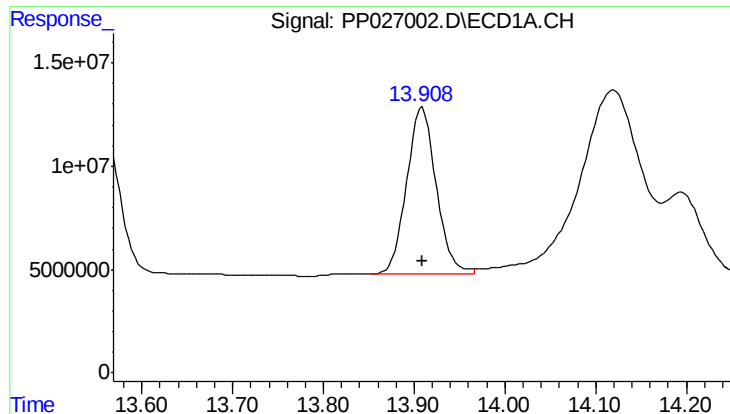
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: 0.000 min
Response: 159798272
Conc: 505.58 ng/ml



#8 DICHLORPROP

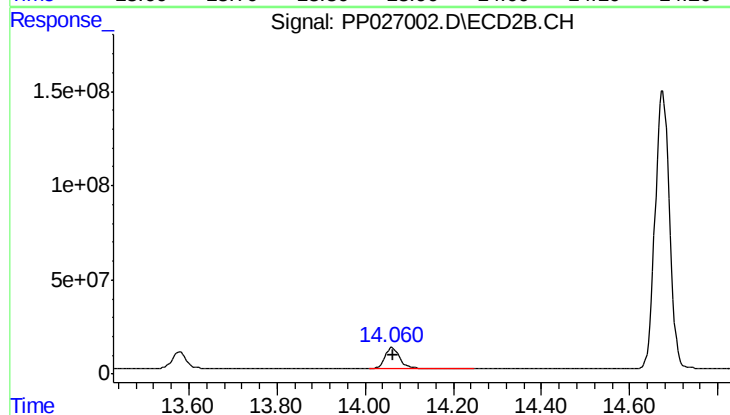
R.T.: 13.579 min
Delta R.T.: -0.003 min
Response: 184597869
Conc: 475.61 ng/ml



#9 2,4-D

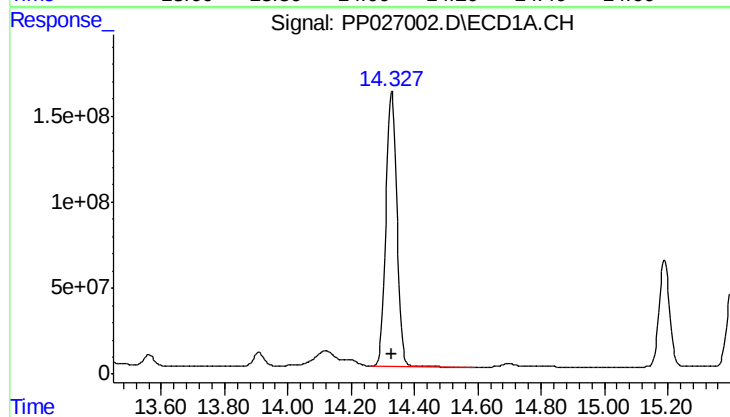
R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 183039401
Conc: 468.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



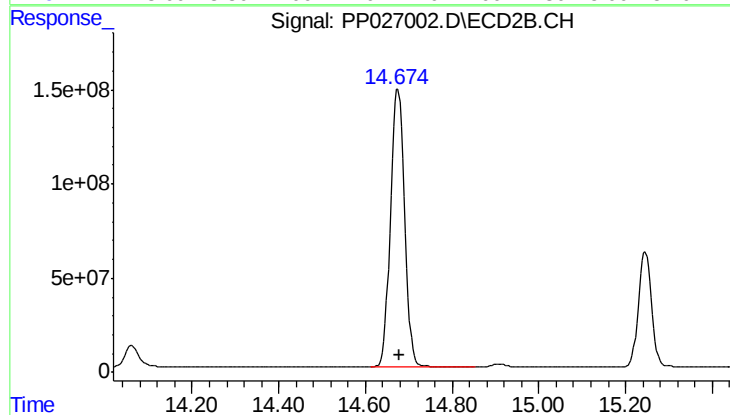
#9 2,4-D

R.T.: 14.061 min
Delta R.T.: -0.003 min
Response: 251611009
Conc: 477.08 ng/ml



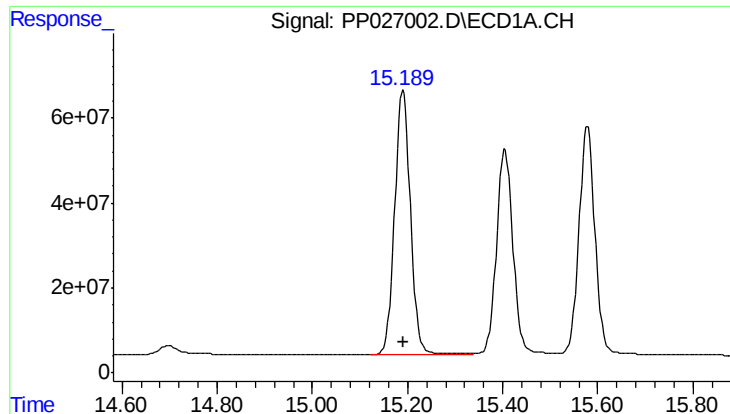
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: 0.000 min
Response: 3846399439
Conc: 505.38 ng/ml



#10 Pentachlorophenol

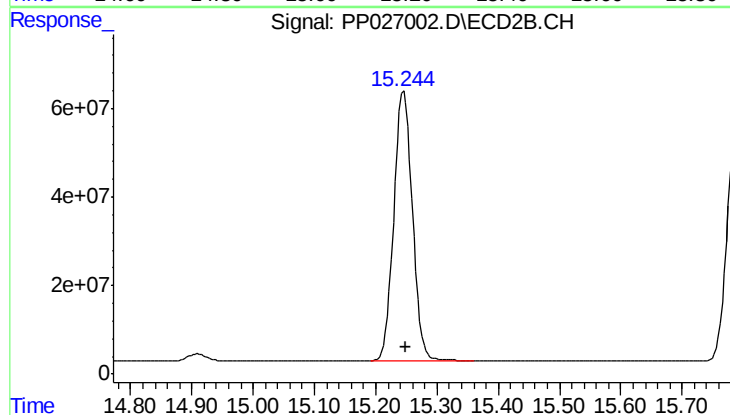
R.T.: 14.675 min
Delta R.T.: -0.004 min
Response: 3351971312
Conc: 502.50 ng/ml



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

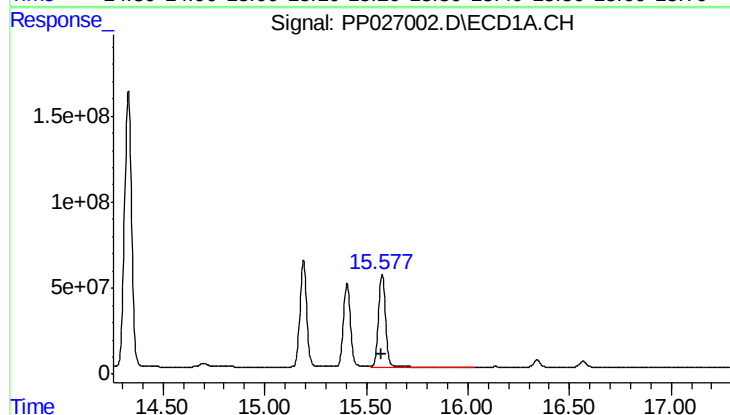
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 1444968909
Conc: 503.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



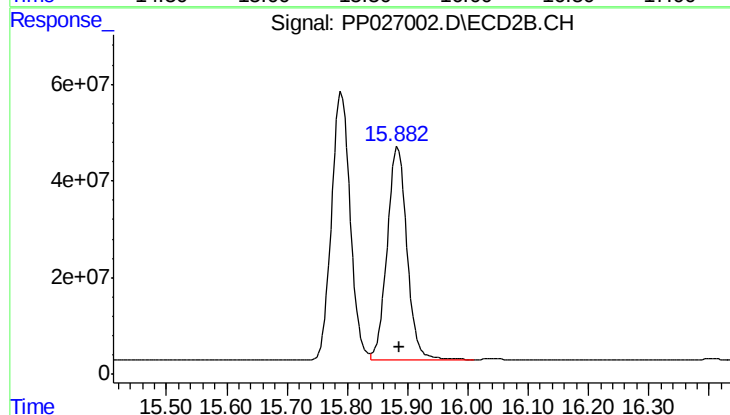
#11 2,4,5-TP (SILVEX)

R.T.: 15.246 min
Delta R.T.: -0.003 min
Response: 1285006068
Conc: 495.16 ng/ml



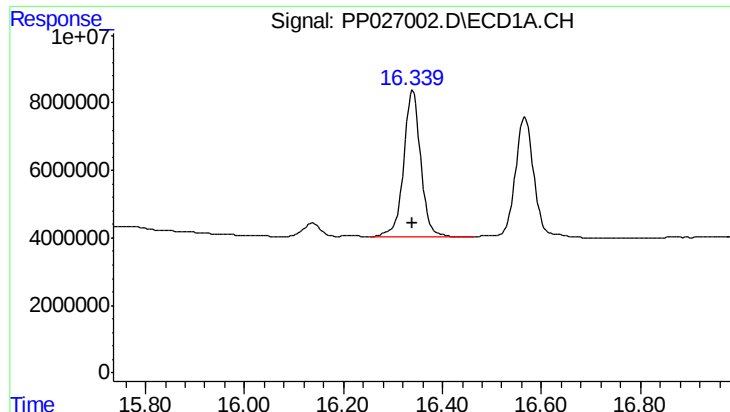
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: 0.000 min
Response: 1297390718
Conc: 508.44 ng/ml



#12 2,4,5-T

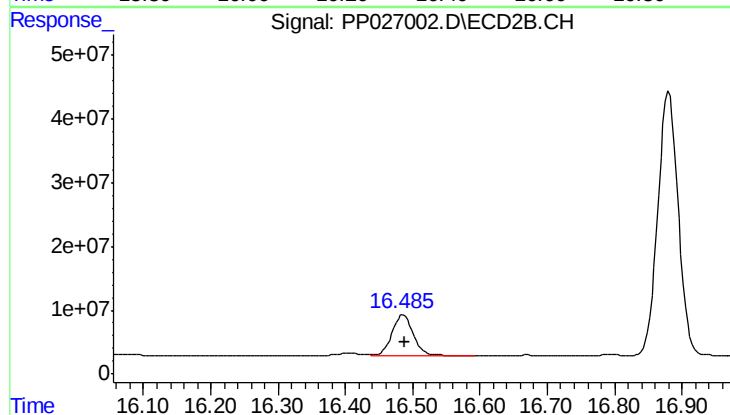
R.T.: 15.884 min
Delta R.T.: -0.002 min
Response: 1004332691
Conc: 461.00 ng/ml



#13 2,4-DB

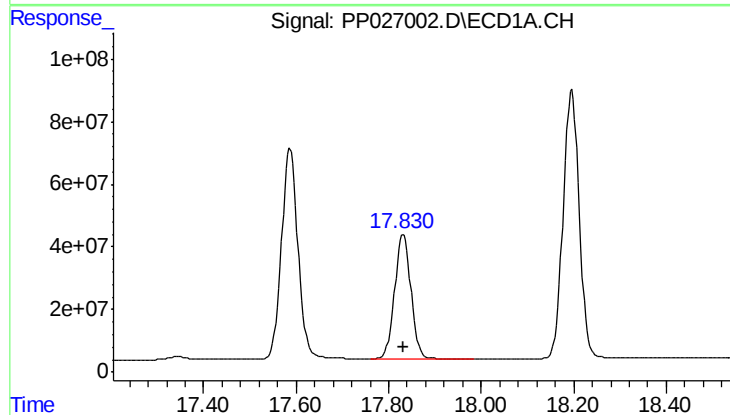
R.T.: 16.340 min
Delta R.T.: 0.000 min
Response: 103786959
Conc: 474.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



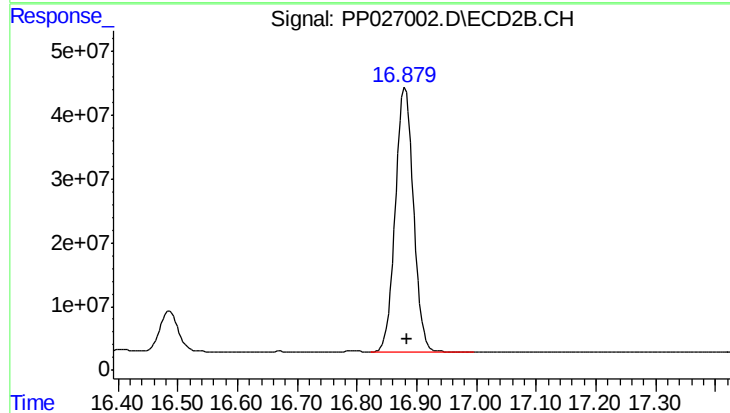
#13 2,4-DB

R.T.: 16.486 min
Delta R.T.: -0.003 min
Response: 138265518
Conc: 485.21 ng/ml



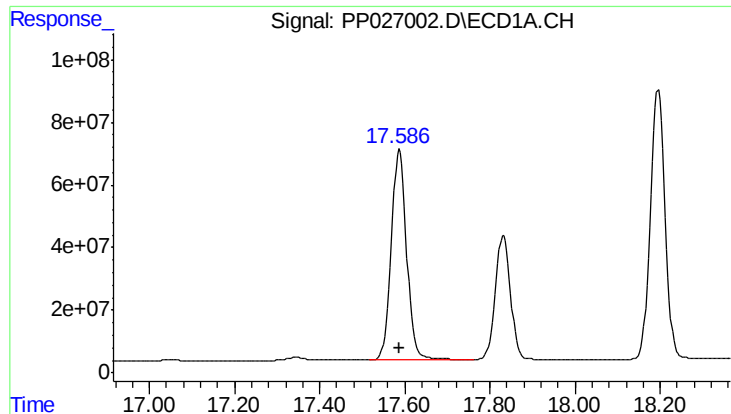
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: 0.000 min
Response: 985875455
Conc: 487.48 ng/ml



#14 DINOSEB

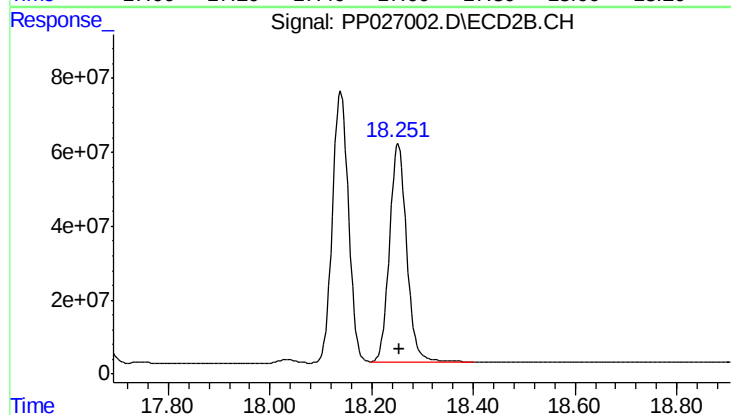
R.T.: 16.881 min
Delta R.T.: -0.002 min
Response: 875007101
Conc: 484.82 ng/ml



#15 Picloram

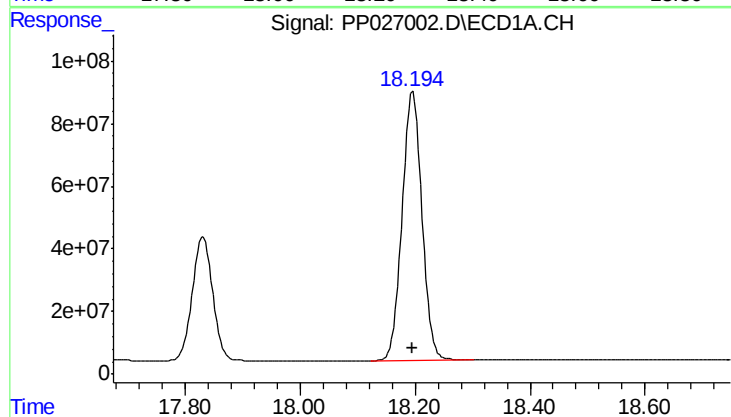
R.T.: 17.587 min
Delta R.T.: 0.000 min
Response: 1693577673
Conc: 410.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



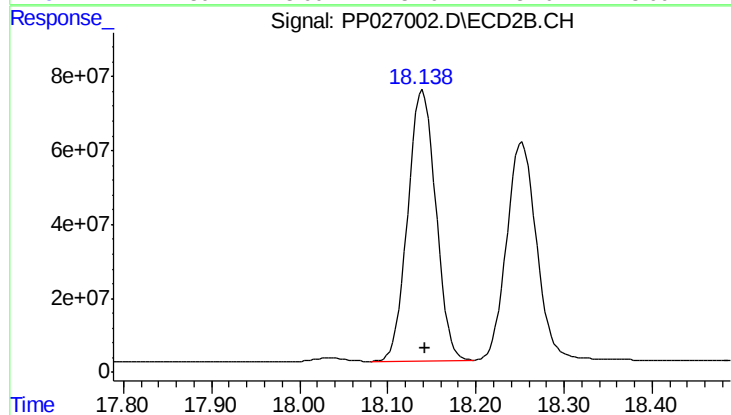
#15 Picloram

R.T.: 18.253 min
Delta R.T.: -0.003 min
Response: 1408422415
Conc: 408.36 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 2048196774
Conc: 510.60 ng/ml



#16 DCPA

R.T.: 18.140 min
Delta R.T.: -0.003 min
Response: 1620503732
Conc: 503.50 ng/ml