

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092718\
 Data File : PP027569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 19:04
 Operator : EI\MA
 Sample : J4773-12MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-092518-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:18:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 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	12.043	12.158	94610009	127.5E6	373.047m	294.568
Target Compounds							
1) T	Dalapon	3.306	2.975	367.8E6	493.1E6	615.693	906.684m#
2) T	3,5-DICHL...	10.458	10.248	225.7E6	245.9E6	456.328	465.335m
3) T	4-Nitroph...	11.618	11.300	2529923	1734982	5.770	8.628m#
5) T	DICAMBA	12.365	12.466	764.6E6	852.8E6	494.030m	515.648m
6) T	MCPD	12.720	12.660	77766771	52052666	159.978m	61.761 #
7) T	MCPA	12.952	13.047	40148203	83312383	57.778	62.057m
8) T	DICHLORPROP	13.563	13.583	205.6E6	254.7E6	567.339	613.860
9) T	2,4-D	13.911	14.067	238.9E6	295.5E6	617.210	563.104
10) T	Pentachlo...	14.330	14.679	2784.9E6	2389.6E6	344.982	362.323
11) T	2,4,5-TP ...	15.192	15.249	1633.4E6	1690.7E6	559.556	669.635
12) T	2,4,5-T	15.581	15.888	1444.3E6	984.4E6	577.908	497.423
13) T	2,4-DB	16.343	16.491	151.5E6	167.3E6	799.605	687.681
14) T	DINOSEB	17.833	16.885	451.2E6	371.1E6	234.366	233.476
15) T	Picloram	17.590	18.259	1943.0E6	1713.8E6	632.324	684.604
16) T	DCPA	18.197	18.144	1669.7E6	1354.4E6	384.817	424.302

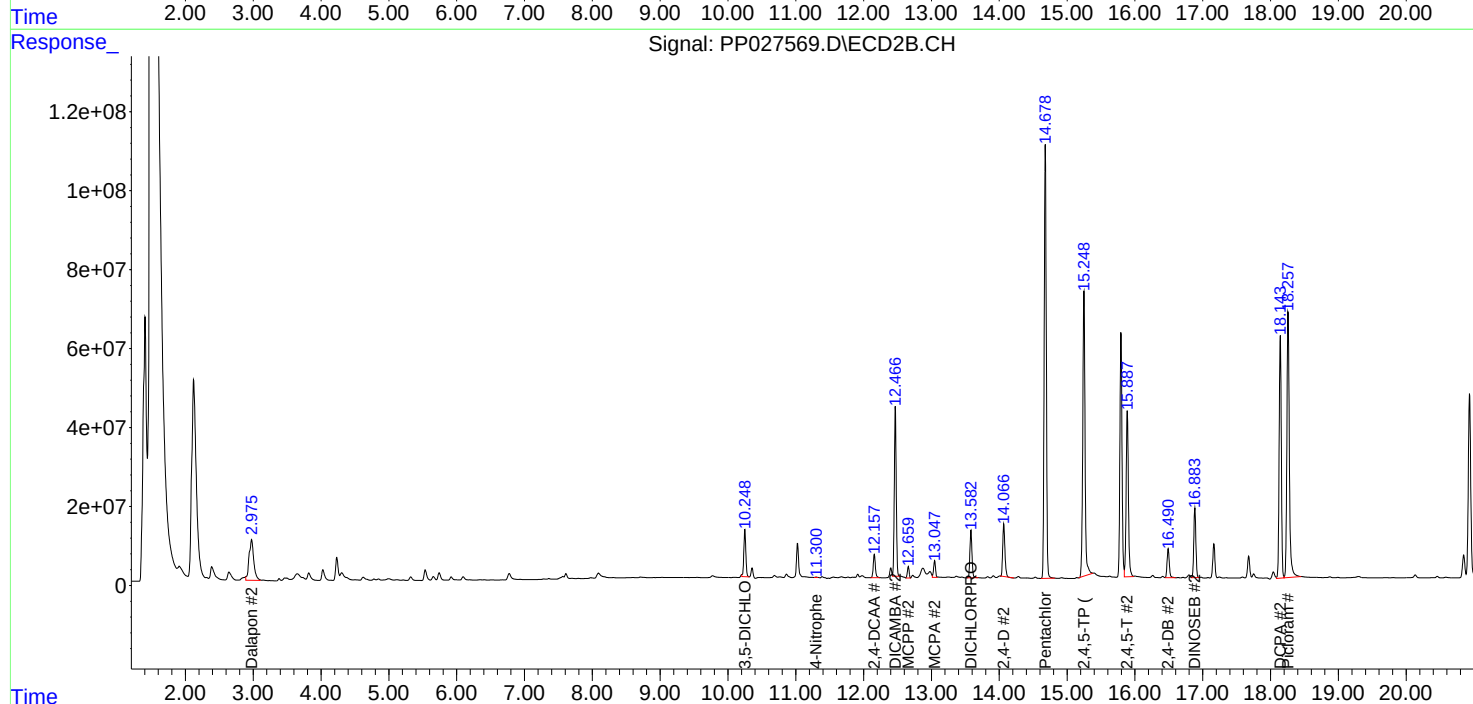
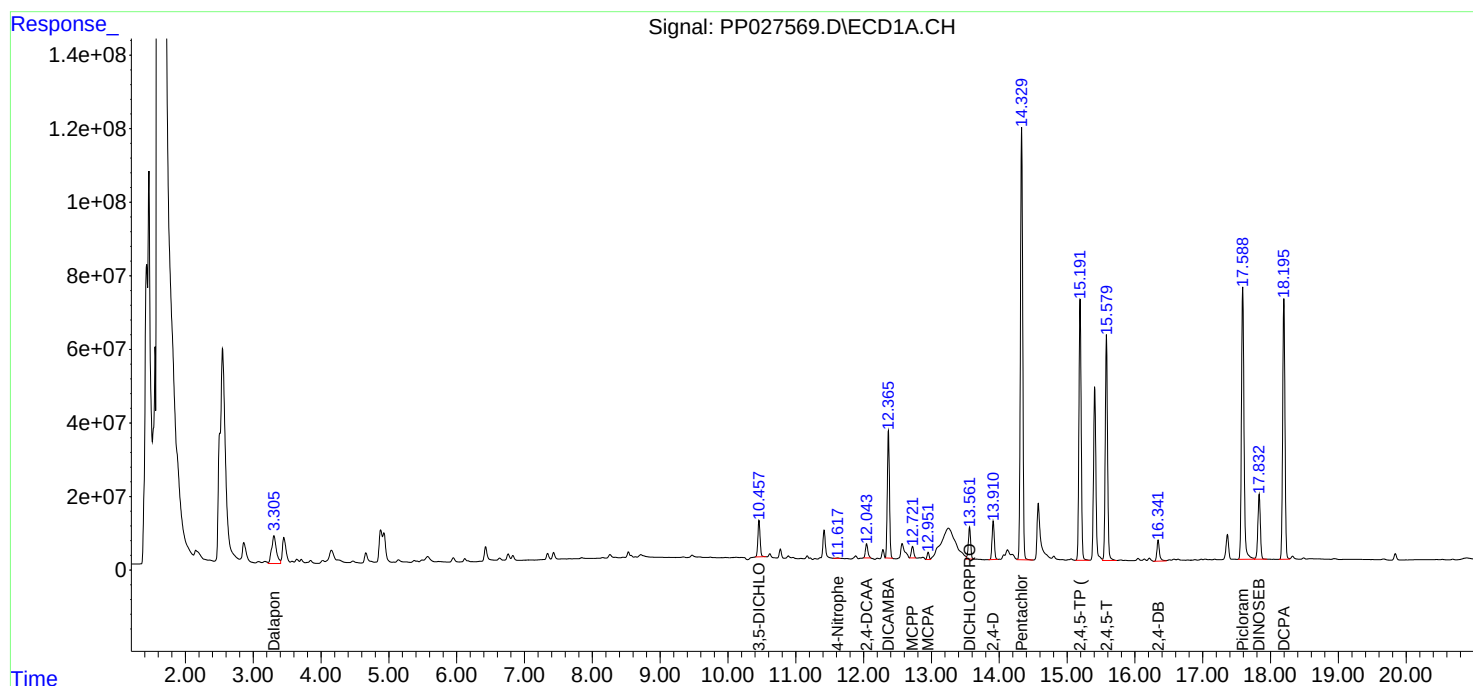
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

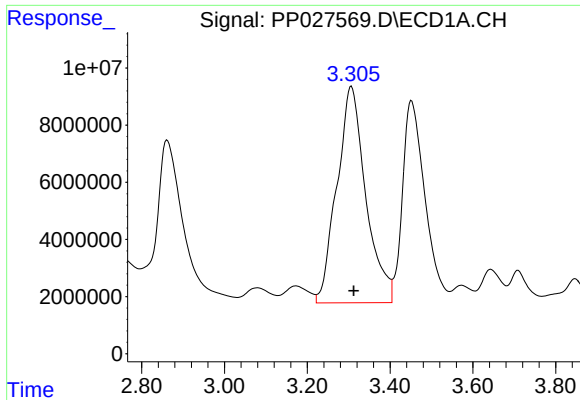
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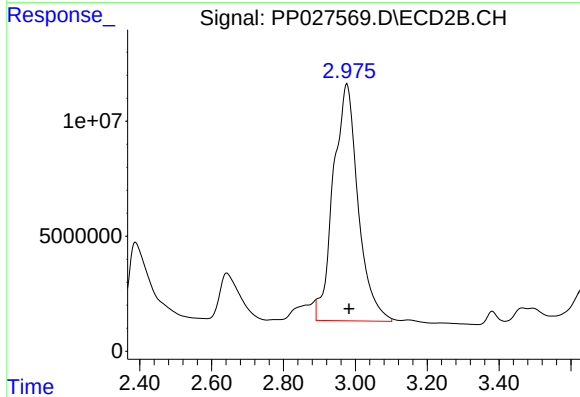




#1 Dalapon

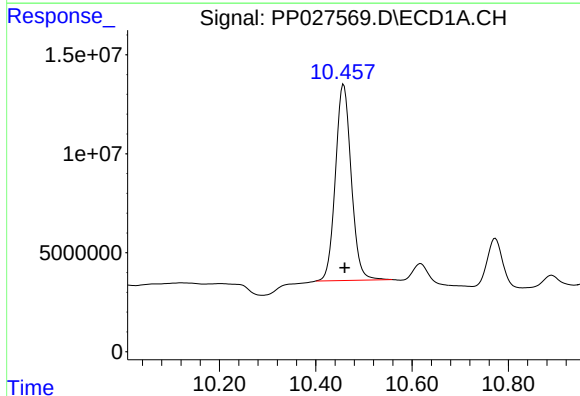
R.T.: 3.306 min
Delta R.T.: -0.006 min
Response: 367753707
Conc: 615.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMSD



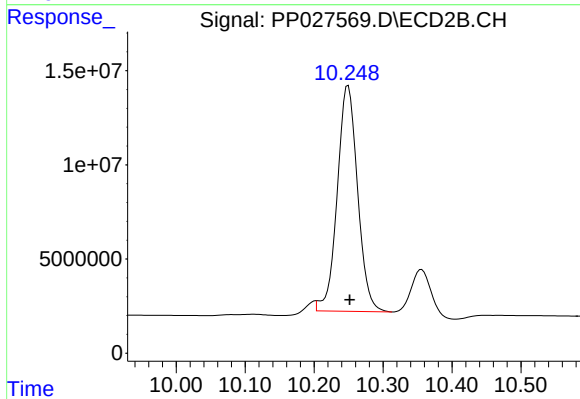
#1 Dalapon

R.T.: 2.975 min
Delta R.T.: -0.008 min
Response: 493140631
Conc: 906.68 ng/ml m



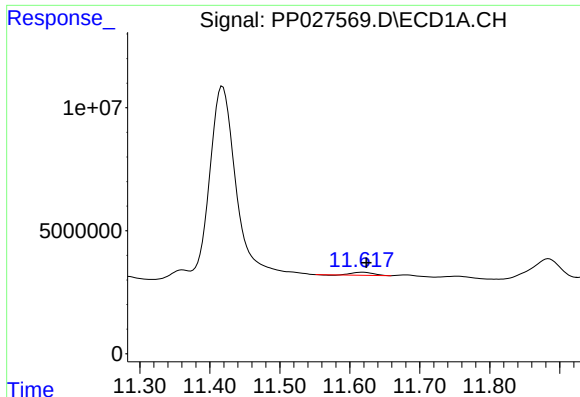
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.002 min
Response: 225681477
Conc: 456.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

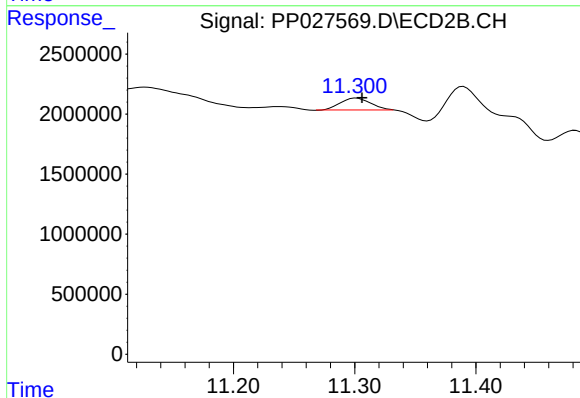
R.T.: 10.248 min
Delta R.T.: -0.004 min
Response: 245901956
Conc: 465.33 ng/ml m



#3 4-Nitrophenol

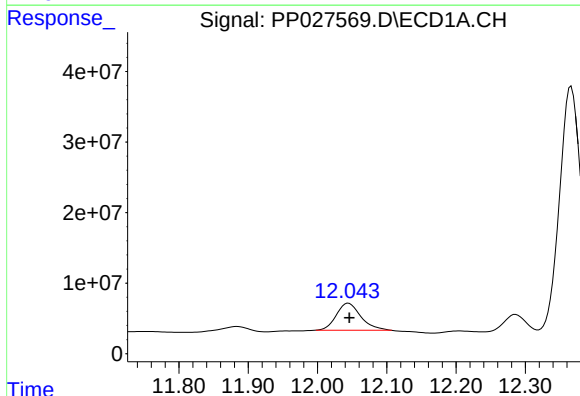
R.T.: 11.618 min
Delta R.T.: -0.005 min
Response: 2529923
Conc: 5.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMSD



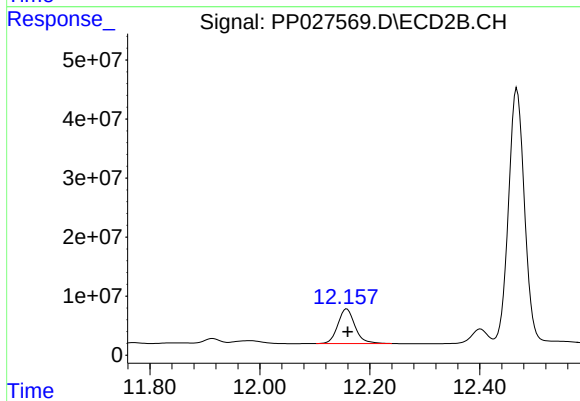
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: -0.006 min
Response: 1734982
Conc: 8.63 ng/ml m



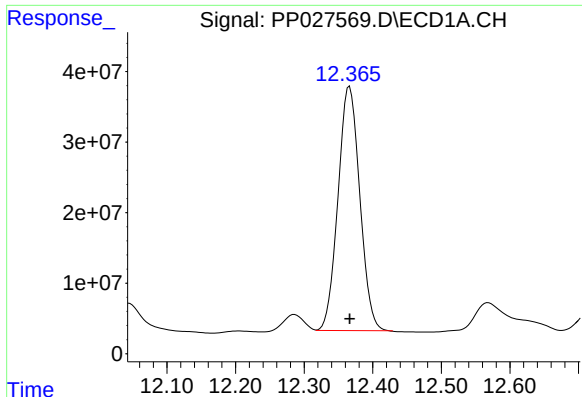
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.003 min
Response: 94610009
Conc: 373.05 ng/ml m



#4 2,4-DCAA

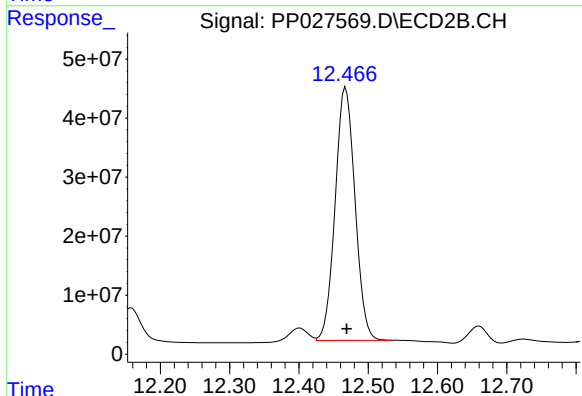
R.T.: 12.158 min
Delta R.T.: -0.002 min
Response: 127497021
Conc: 294.57 ng/ml



#5 DICAMBA

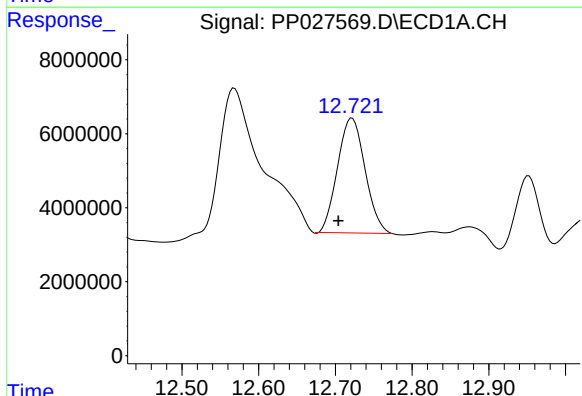
R.T.: 12.365 min
Delta R.T.: -0.002 min
Response: 764587900
Conc: 494.03 ng/ml m

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMSD



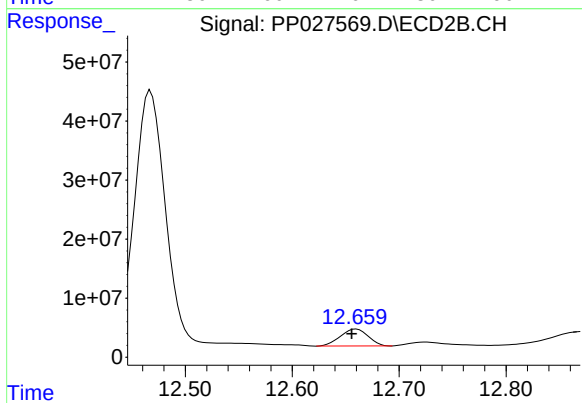
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: -0.003 min
Response: 852808457
Conc: 515.65 ng/ml m



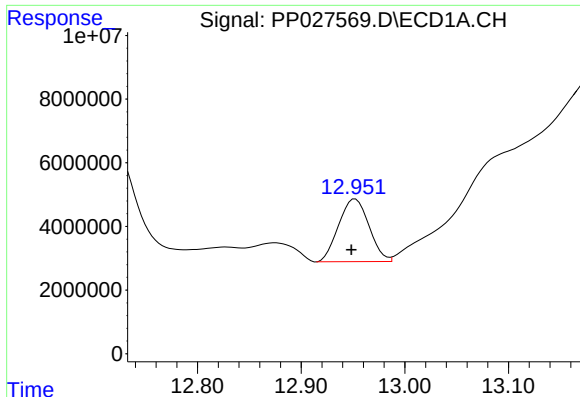
#6 MCP

R.T.: 12.720 min
Delta R.T.: 0.016 min
Response: 77766771
Conc: 159.98 ug/ml m



#6 MCP

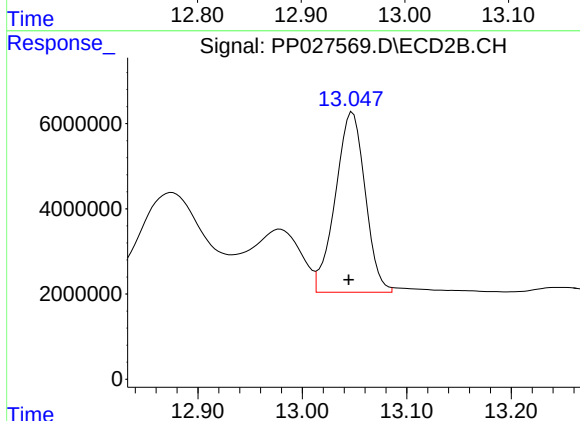
R.T.: 12.660 min
Delta R.T.: 0.004 min
Response: 52052666
Conc: 61.76 ug/ml



#7 MCPA

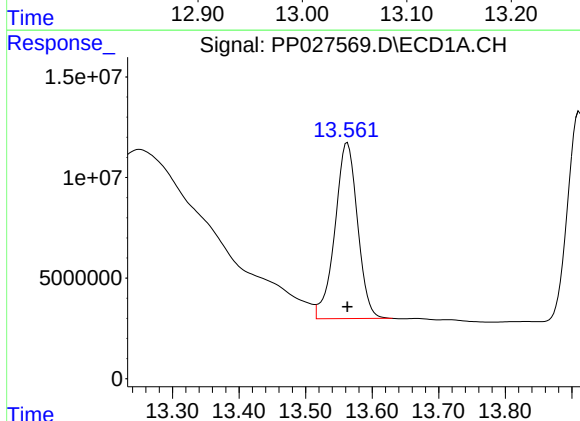
R.T.: 12.952 min
Delta R.T.: 0.004 min
Response: 40148203
Conc: 57.78 ug/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMSD



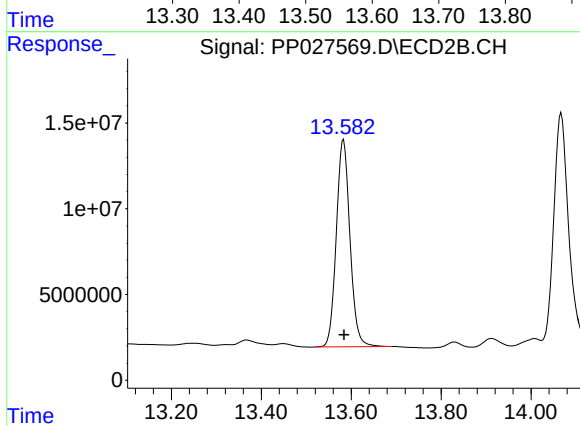
#7 MCPA

R.T.: 13.047 min
Delta R.T.: 0.002 min
Response: 83312383
Conc: 62.06 ug/ml m



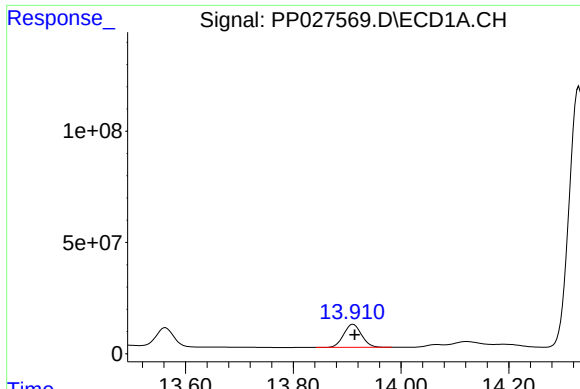
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 205553168
Conc: 567.34 ng/ml



#8 DICHLORPROP

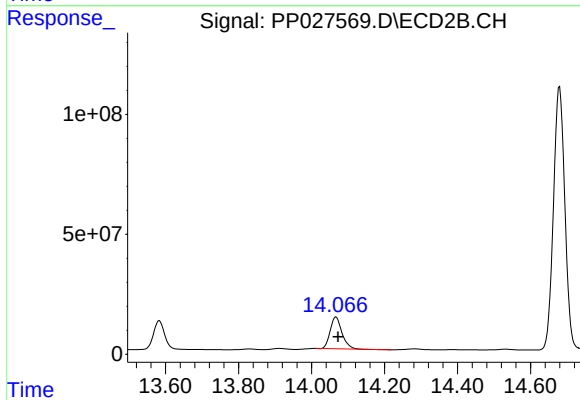
R.T.: 13.583 min
Delta R.T.: -0.001 min
Response: 254672443
Conc: 613.86 ng/ml



#9 2,4-D

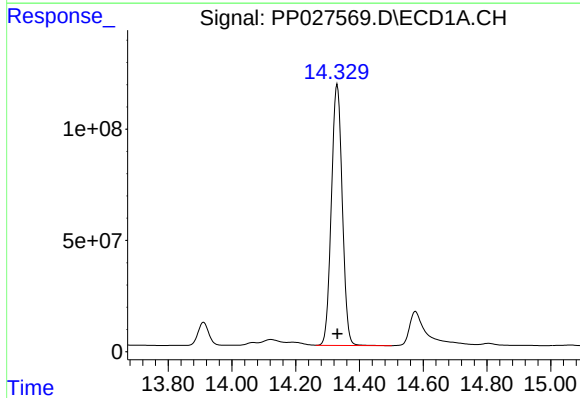
R.T.: 13.911 min
Delta R.T.: -0.003 min
Response: 238862696
Conc: 617.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMSD



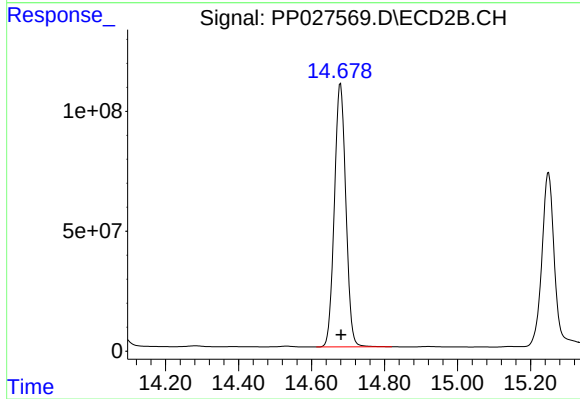
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.006 min
Response: 295465982
Conc: 563.10 ng/ml



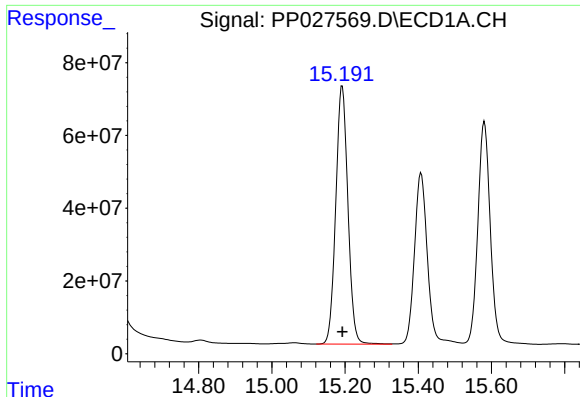
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 2784892910
Conc: 344.98 ng/ml



#10 Pentachlorophenol

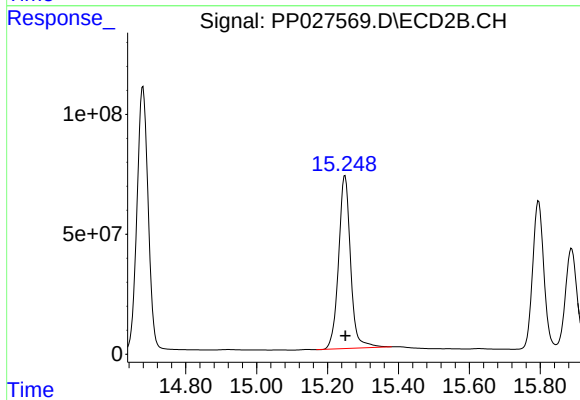
R.T.: 14.679 min
Delta R.T.: -0.001 min
Response: 2389556714
Conc: 362.32 ng/ml



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

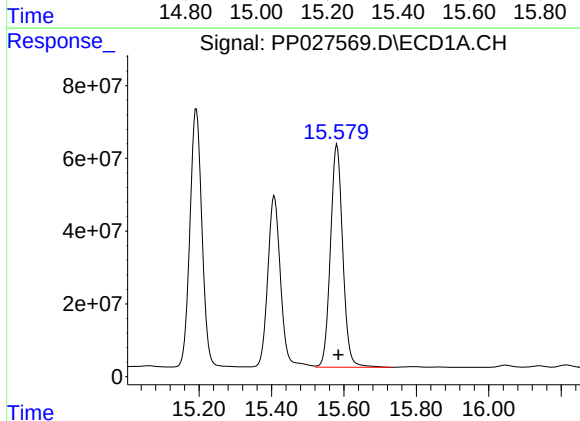
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1633392212
Conc: 559.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMSD



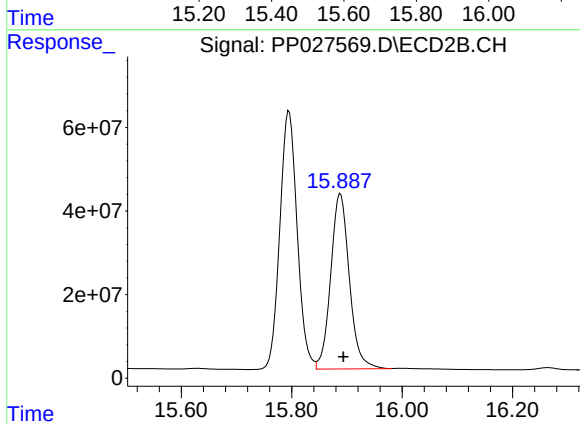
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: -0.002 min
Response: 1690672312
Conc: 669.64 ng/ml



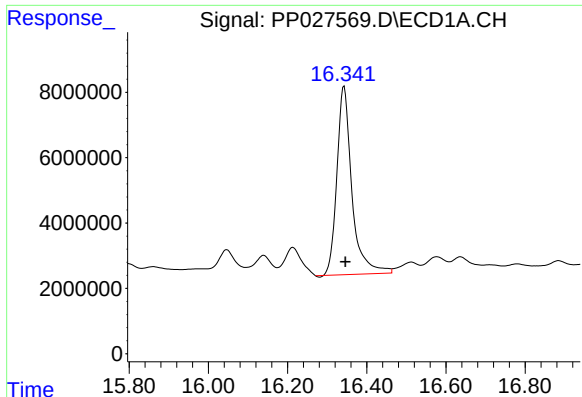
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: -0.004 min
Response: 1444343660
Conc: 577.91 ng/ml



#12 2,4,5-T

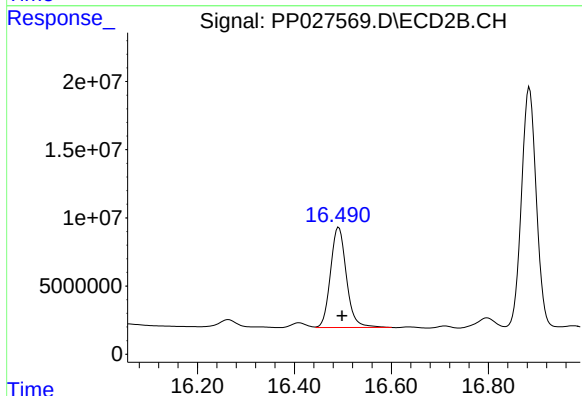
R.T.: 15.888 min
Delta R.T.: -0.005 min
Response: 984366030
Conc: 497.42 ng/ml



#13 2,4-DB

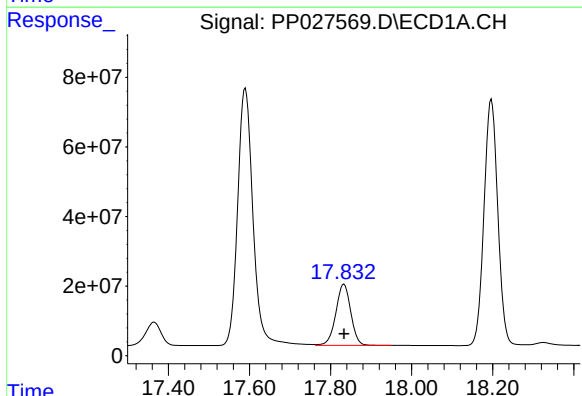
R.T.: 16.343 min
Delta R.T.: -0.003 min
Response: 151548095
Conc: 799.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-092518-AMSD



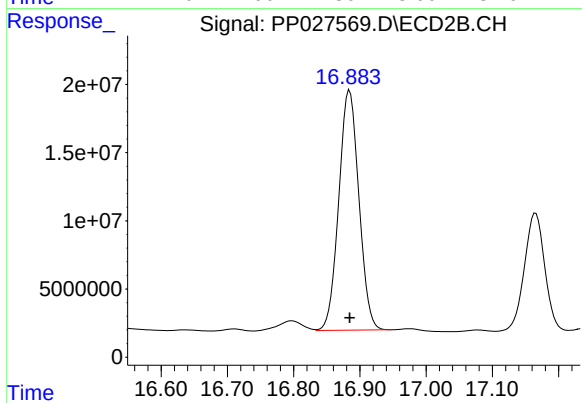
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: -0.007 min
Response: 167256928
Conc: 687.68 ng/ml



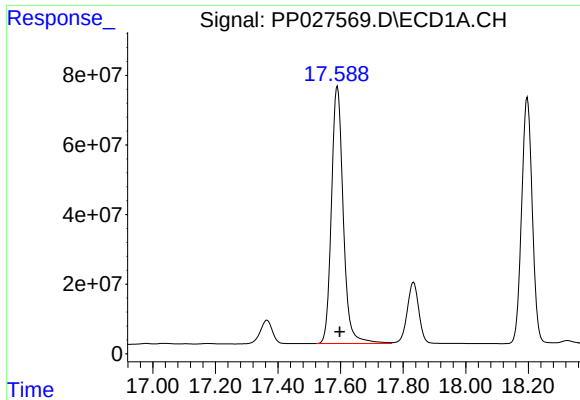
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 451169081
Conc: 234.37 ng/ml



#14 DINOSEB

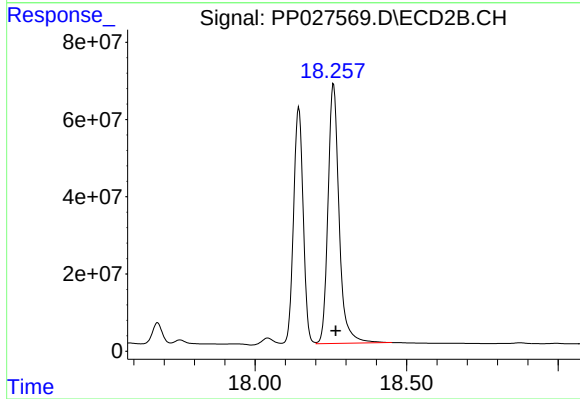
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 371146244
Conc: 233.48 ng/ml



#15 Picloram

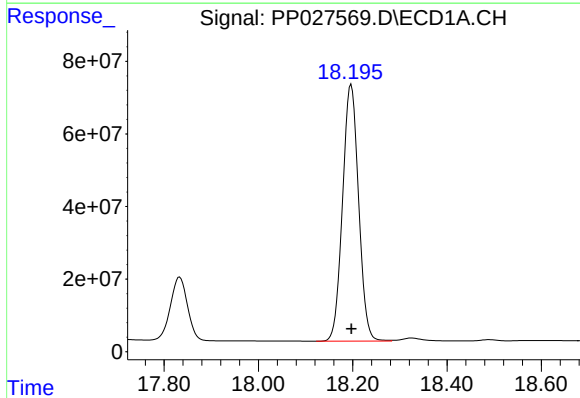
R.T.: 17.590 min
Delta R.T.: -0.007 min
Response: 1943020339
Conc: 632.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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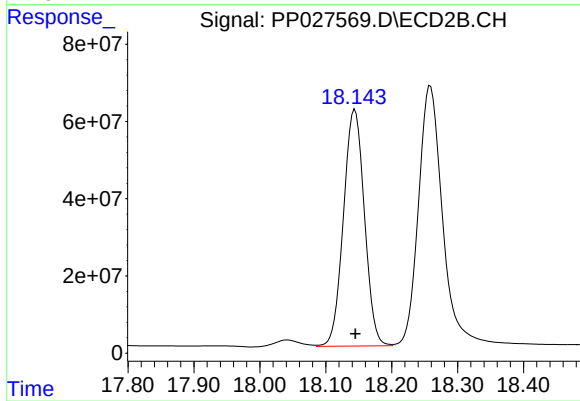
#15 Picloram

R.T.: 18.259 min
Delta R.T.: -0.007 min
Response: 1713828041
Conc: 684.60 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1669680415
Conc: 384.82 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1354449818
Conc: 424.30 ng/ml