

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP091318\
 Data File : PP027350.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 11:30
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 07:25:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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	12.045	12.157	187.9E6	328.3E6	757.036	726.027
Target Compounds							
1) T	Dalapon	3.311	2.983	408.7E6	392.3E6	667.289	654.998
2) T	3,5-DICHL...	10.459	10.250	322.0E6	371.3E6	689.029	672.764
3) T	4-Nitroph...	11.619	11.300	276.7E6	152.4E6	653.609	659.690
5) T	DICAMBA	12.367	12.468	1071.0E6	1180.0E6	694.971	683.098
6) T	MCPD	12.710	12.662	31428943	61741244	72.648	75.220
7) T	MCPA	12.953	13.050	48200830	97097489	66.870	74.318
8) T	DICHLORPROP	13.564	13.583	232.9E6	293.6E6	716.803	688.228
9) T	2,4-D	13.912	14.067	265.6E6	379.5E6	709.271	696.088
10) T	Pentachlo...	14.331	14.680	5613.9E6	4720.1E6	697.280	684.440
11) T	2,4,5-TP ...	15.194	15.250	2045.7E6	1811.1E6	701.108	695.815
12) T	2,4,5-T	15.581	15.889	1732.5E6	1463.2E6	706.964	711.165
13) T	2,4-DB	16.344	16.492	139.4E6	186.3E6	719.522	712.626
14) T	DINOSEB	17.834	16.885	1412.5E6	1237.2E6	687.220	674.461
15) T	Picloram	17.590	18.259	2302.8E6	1999.8E6	708.660	722.509
16) T	DCPA	18.198	18.145	3005.4E6	2334.4E6	711.271	701.899

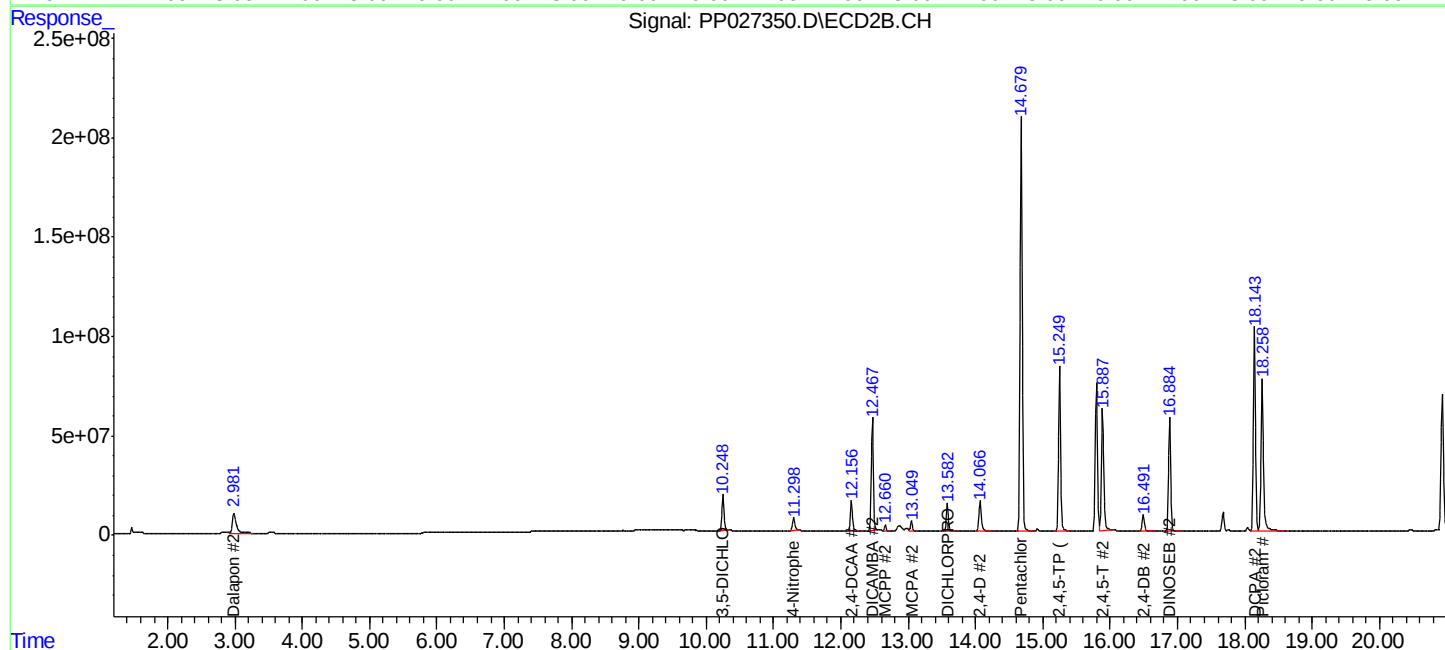
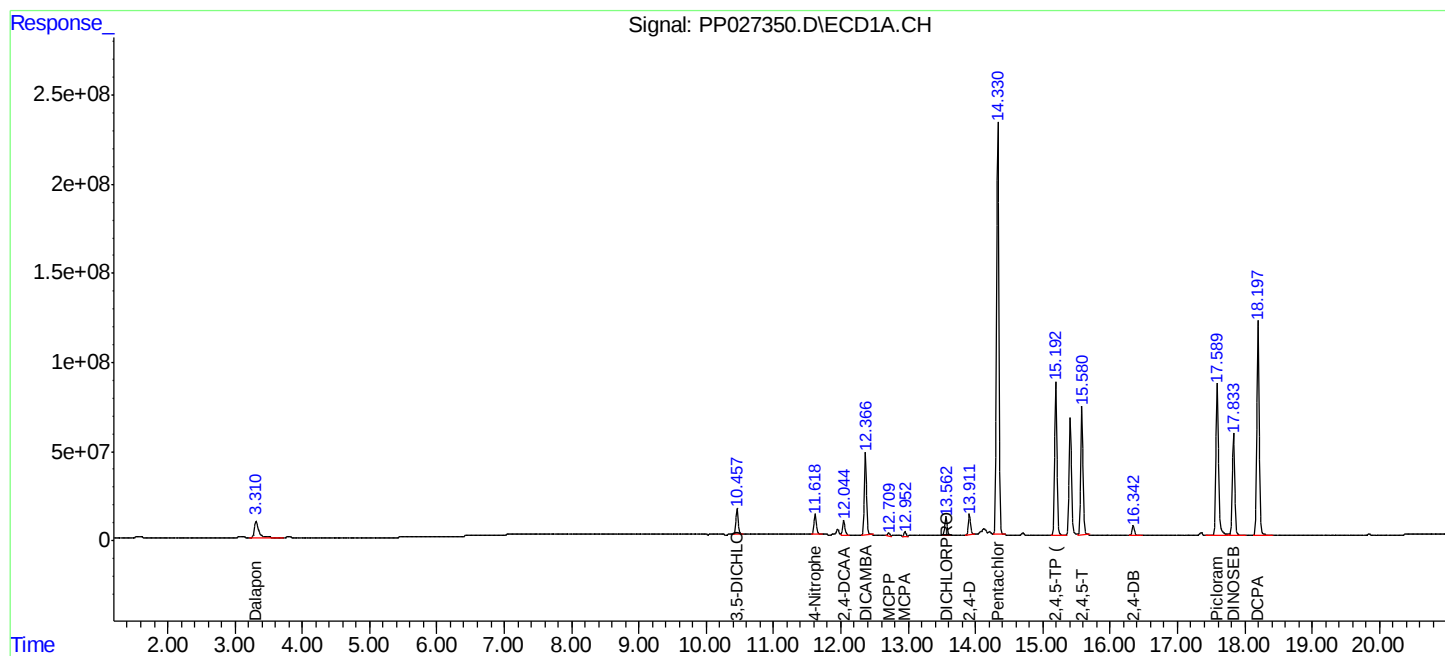
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

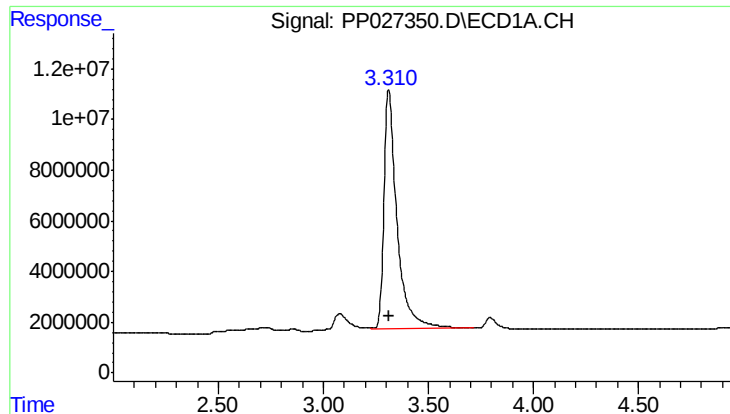
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP091318\
Data File : PP027350.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 11:30
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 07:25:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
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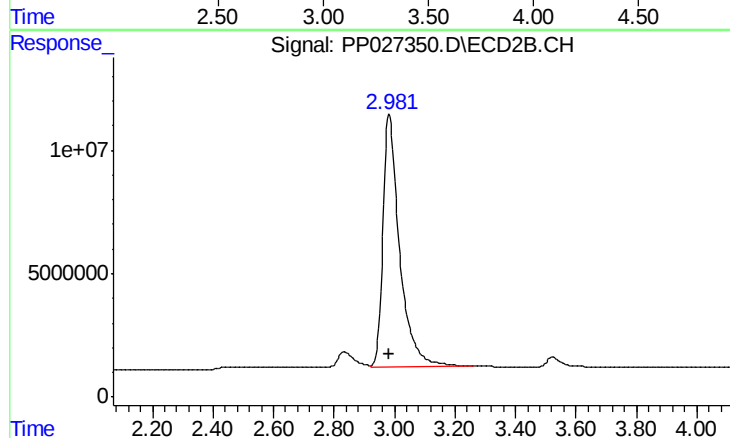




#1 Dalapon

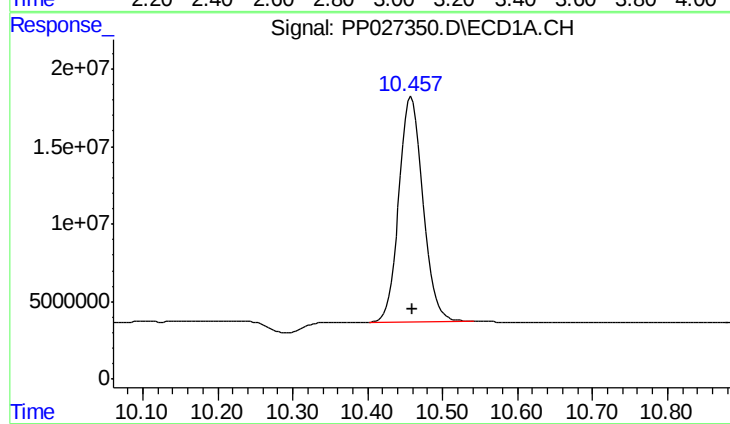
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 408726869
Conc: 667.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



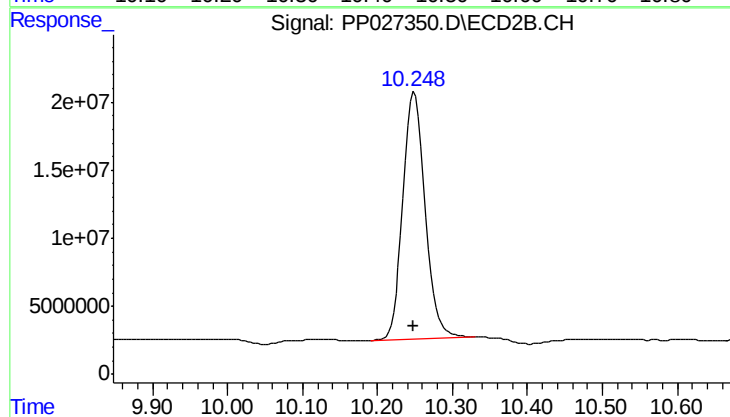
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 392304528
Conc: 655.00 ng/ml



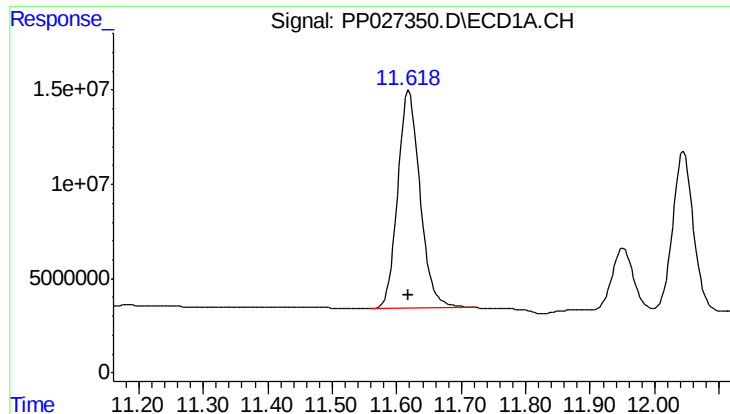
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 322021984
Conc: 689.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

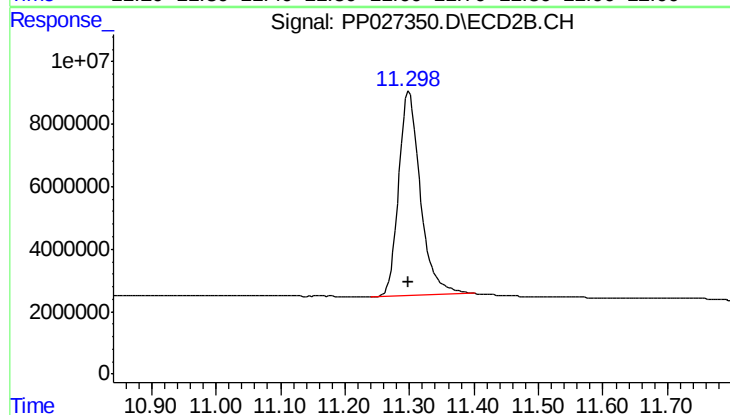
R.T.: 10.250 min
Delta R.T.: 0.000 min
Response: 371304157
Conc: 672.76 ng/ml



#3 4-Nitrophenol

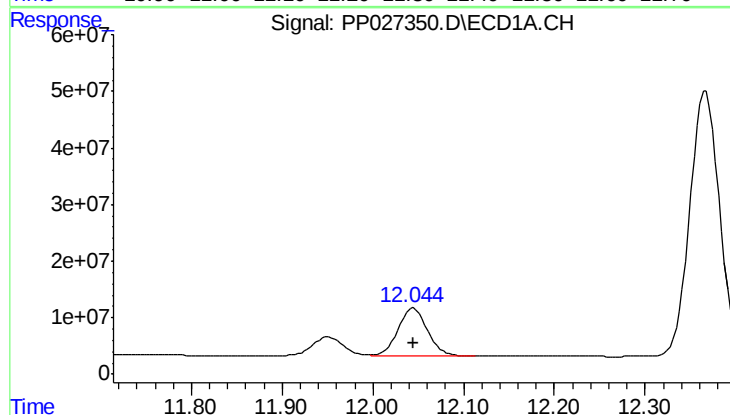
R.T.: 11.619 min
Delta R.T.: 0.000 min
Response: 276652460
Conc: 653.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



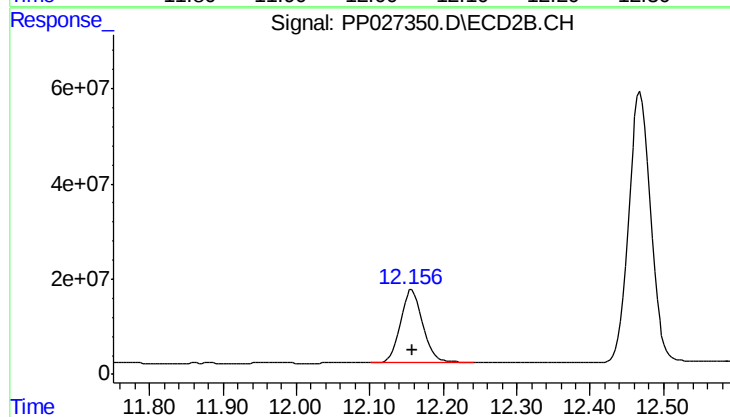
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.001 min
Response: 152407648
Conc: 659.69 ng/ml



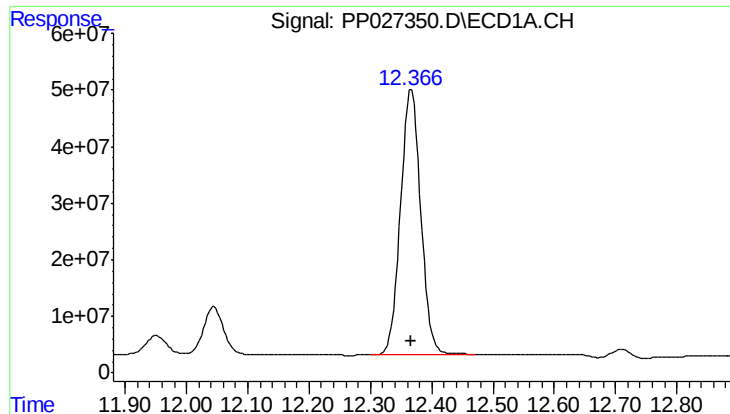
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 187859580
Conc: 757.04 ng/ml



#4 2,4-DCAA

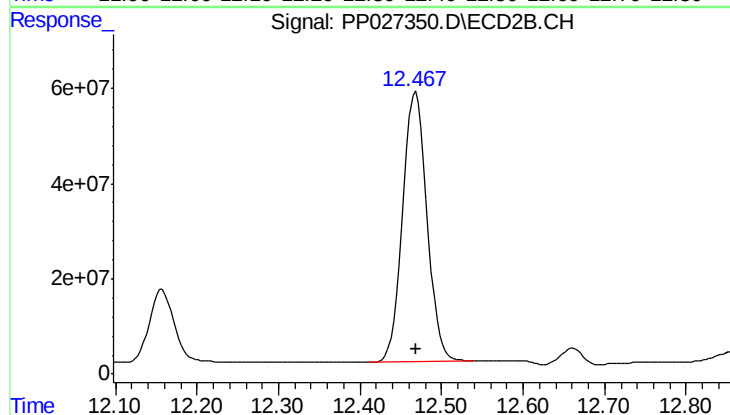
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 328316259
Conc: 726.03 ng/ml



#5 DICAMBA

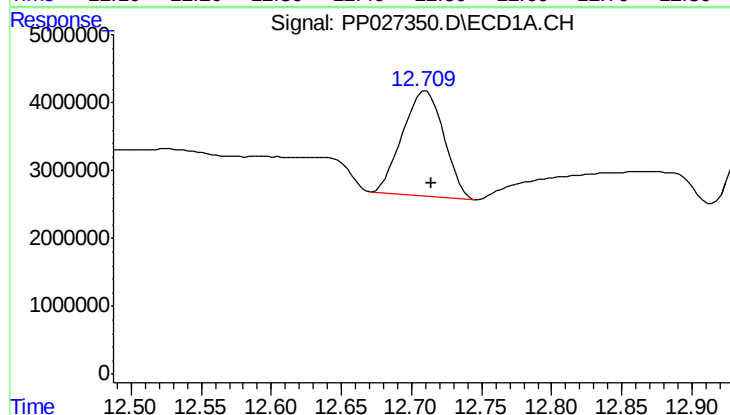
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 1071037592
Conc: 694.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



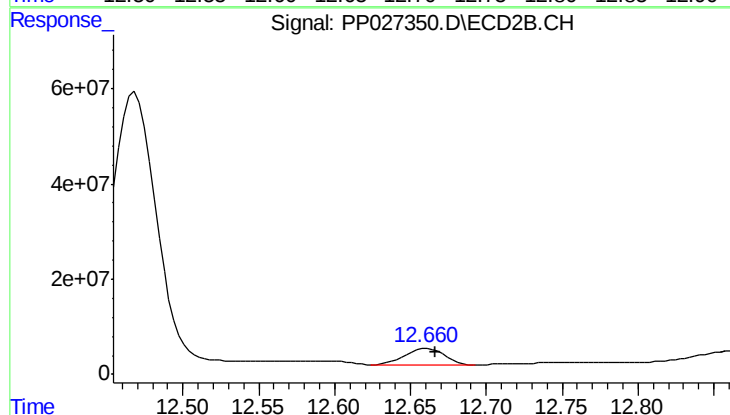
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 1179963119
Conc: 683.10 ng/ml



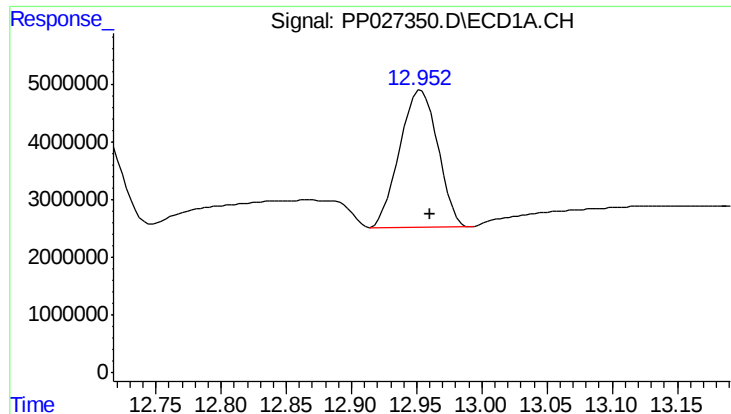
#6 MCP

R.T.: 12.710 min
Delta R.T.: -0.004 min
Response: 31428943
Conc: 72.65 ug/ml



#6 MCP

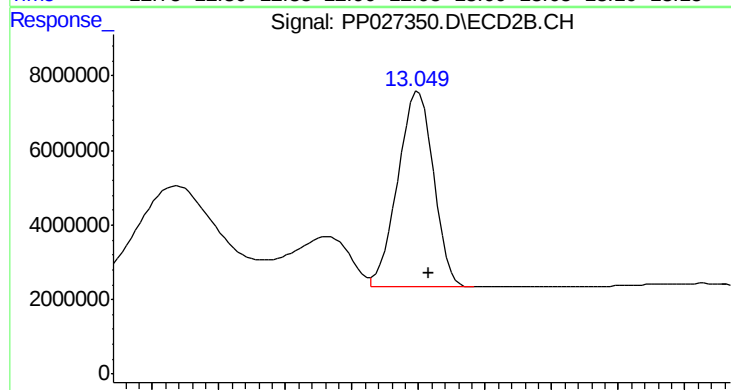
R.T.: 12.662 min
Delta R.T.: -0.005 min
Response: 61741244
Conc: 75.22 ug/ml



#7 MCPA

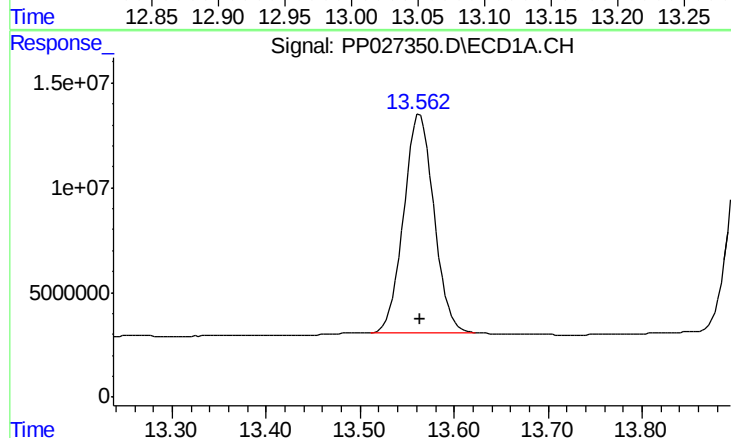
R.T.: 12.953 min
Delta R.T.: -0.007 min
Response: 48200830
Conc: 66.87 ug/ml

Instrument :
ECD_P
ClientSampleId :



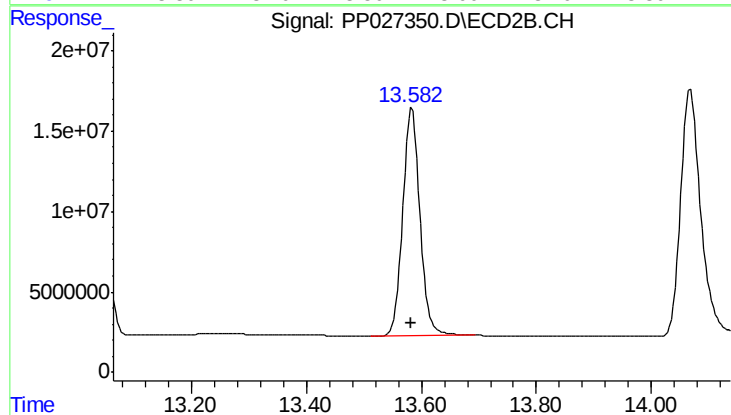
#7 MCPA

R.T.: 13.050 min
Delta R.T.: -0.007 min
Response: 97097489
Conc: 74.32 ug/ml



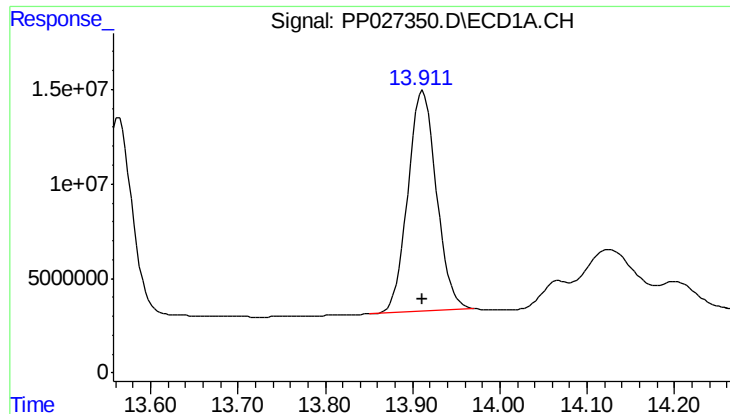
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 232936002
Conc: 716.80 ng/ml



#8 DICHLORPROP

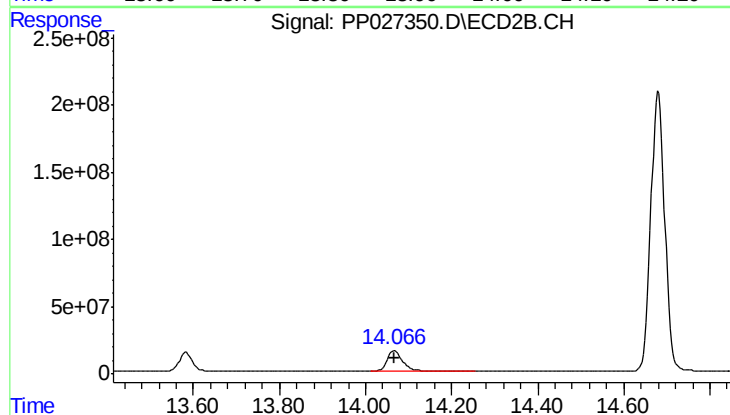
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 293559410
Conc: 688.23 ng/ml



#9 2,4-D

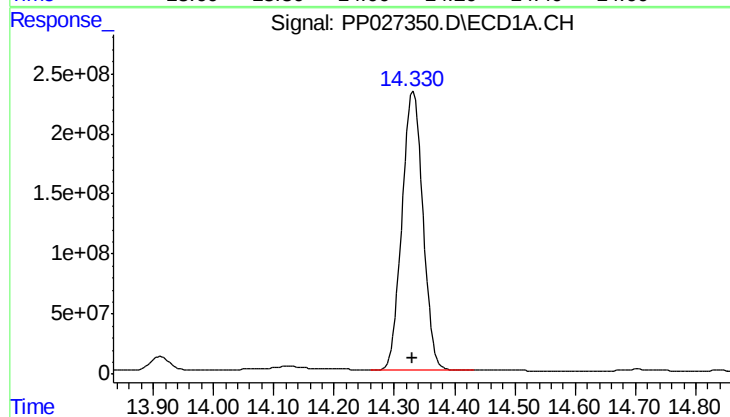
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 265629562
Conc: 709.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



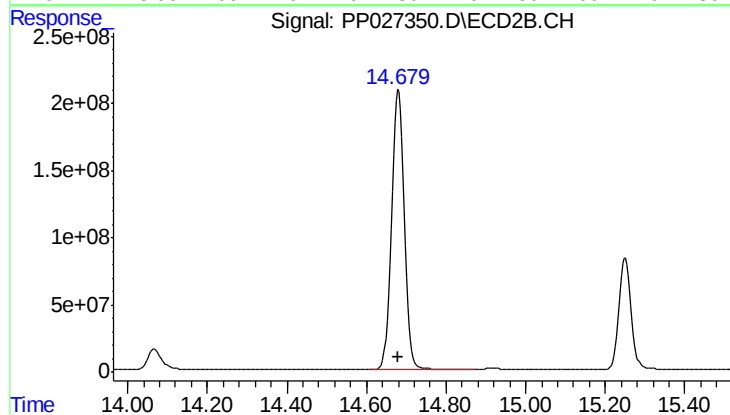
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: 0.002 min
Response: 379496936
Conc: 696.09 ng/ml



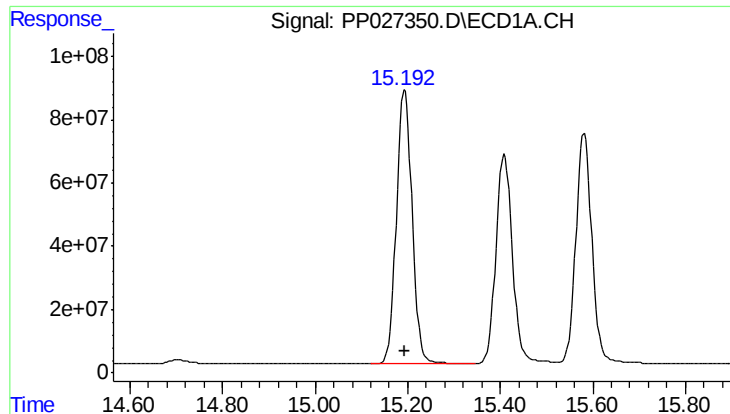
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 5613934269
Conc: 697.28 ng/ml



#10 Pentachlorophenol

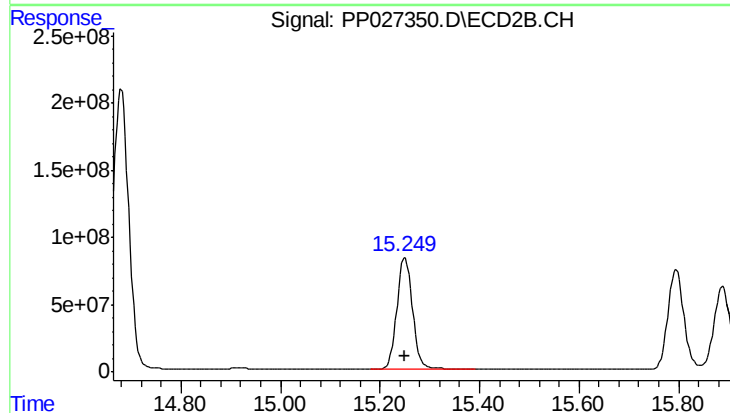
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 4720119469
Conc: 684.44 ng/ml



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

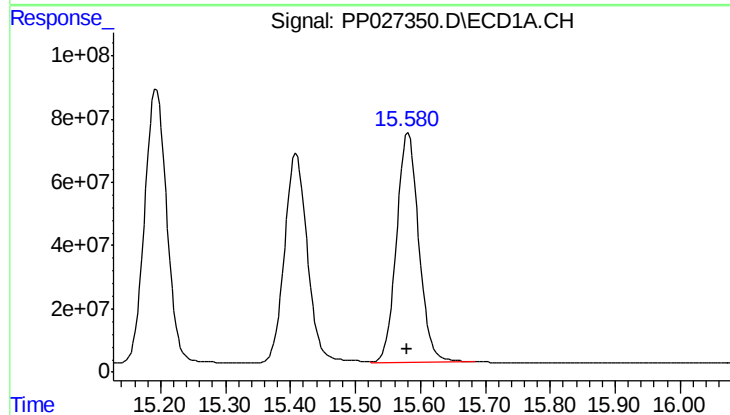
R.T.: 15.194 min
Delta R.T.: 0.000 min
Response: 2045684528
Conc: 701.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



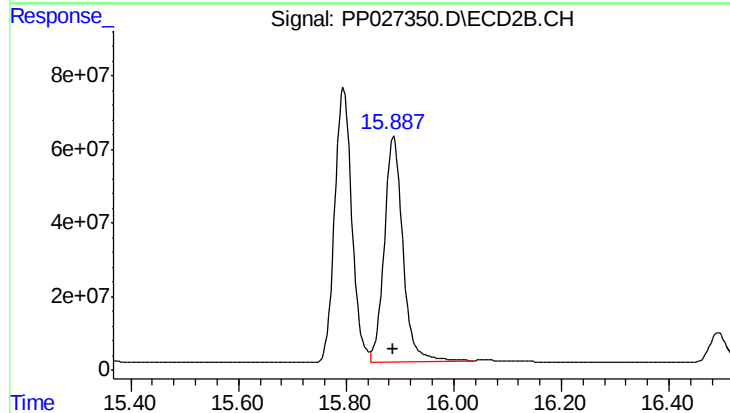
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1811072386
Conc: 695.81 ng/ml



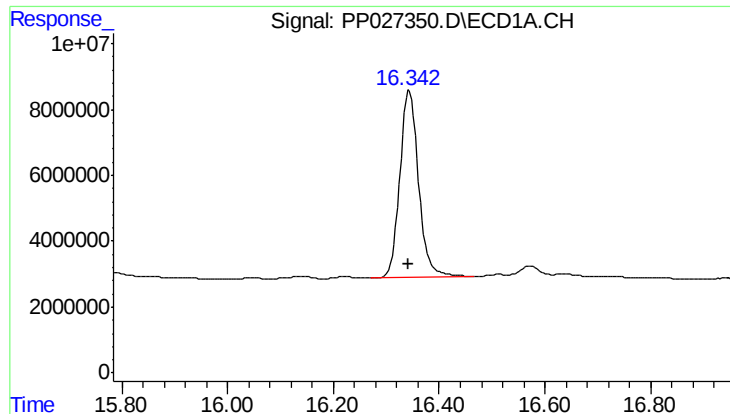
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.001 min
Response: 1732539178
Conc: 706.96 ng/ml



#12 2,4,5-T

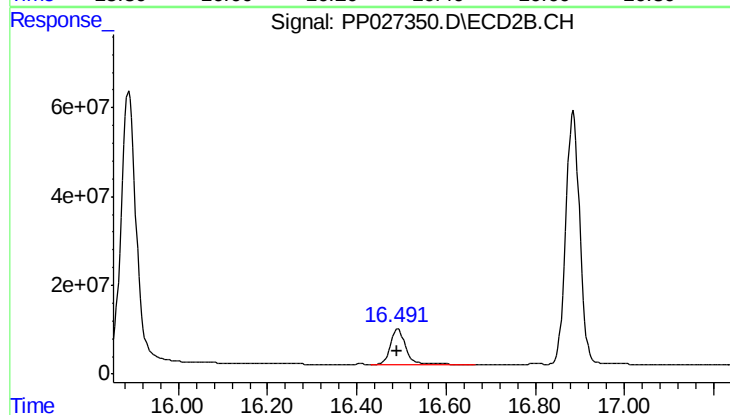
R.T.: 15.889 min
Delta R.T.: 0.001 min
Response: 1463201981
Conc: 711.17 ng/ml



#13 2,4-DB

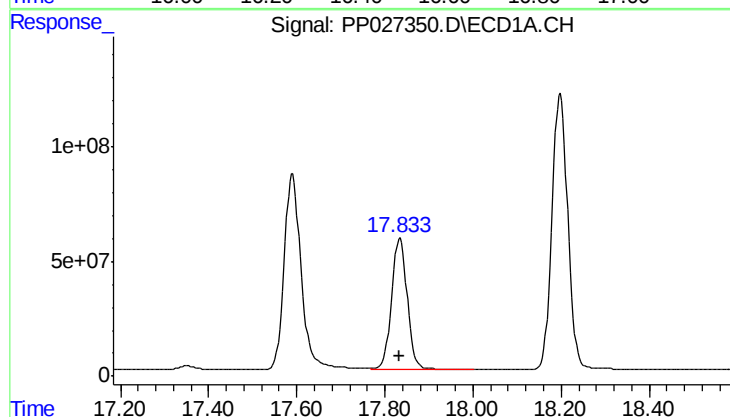
R.T.: 16.344 min
Delta R.T.: 0.002 min
Response: 139424464
Conc: 719.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



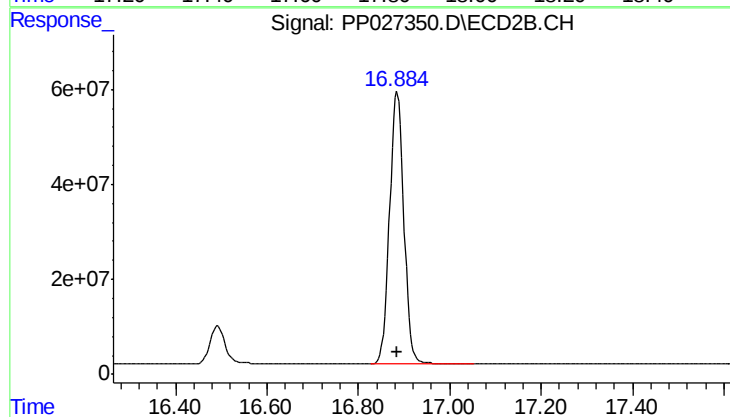
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.003 min
Response: 186337385
Conc: 712.63 ng/ml



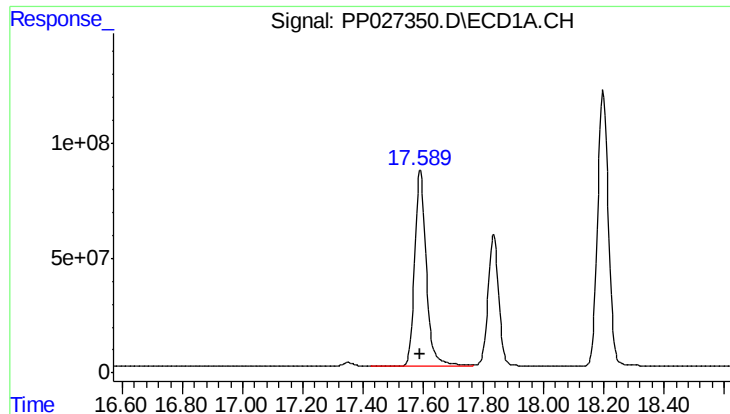
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 1412472656
Conc: 687.22 ng/ml



#14 DINOSEB

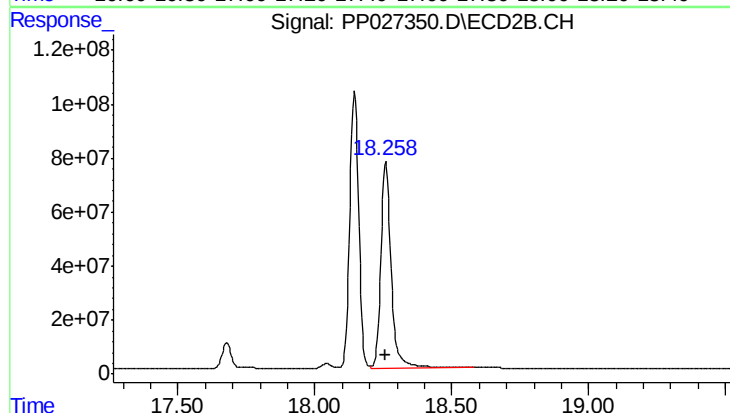
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 1237203634
Conc: 674.46 ng/ml



#15 Picloram

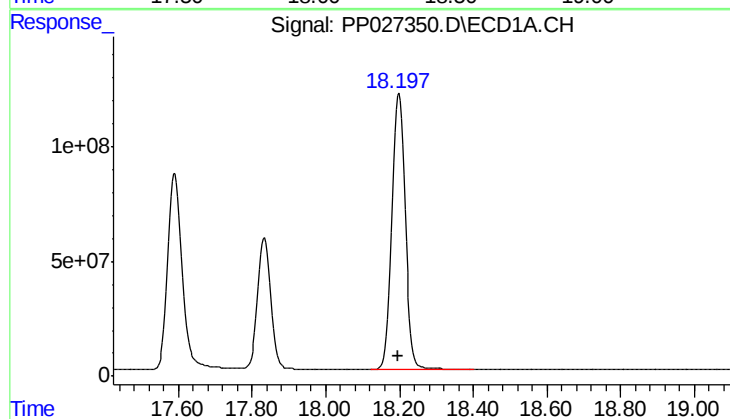
R.T.: 17.590 min
Delta R.T.: 0.002 min
Response: 2302817828
Conc: 708.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



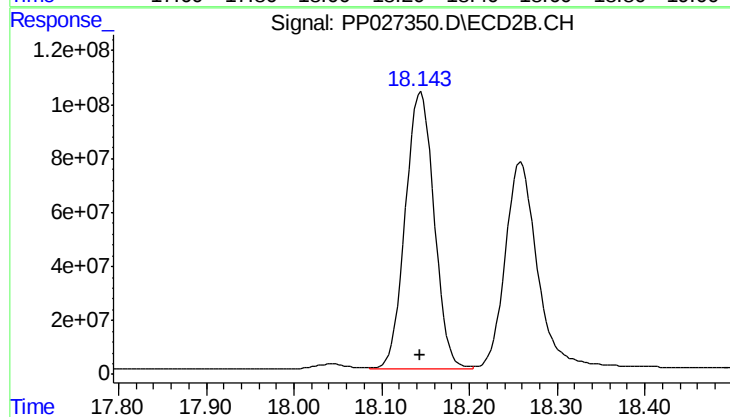
#15 Picloram

R.T.: 18.259 min
Delta R.T.: 0.002 min
Response: 1999799320
Conc: 722.51 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 3005411921
Conc: 711.27 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 2334395527
Conc: 701.90 ng/ml