

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081018\
 Data File : PP027038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 21:04
 Operator : EI\MA
 Sample : J4271-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HR-05-080818-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:00:47 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	12.046	12.156	160.0E6	191.3E6	669.844	472.313 #
Target Compounds							
1) T	Dalapon	3.308	2.982	247.9E6	256.5E6	421.997	456.584
2) T	3,5-DICHL...	10.457	10.248	261.9E6	300.6E6	569.001	561.794
3) T	4-Nitroph...	11.683	0.000	5057828	0	11.027	N.D. #
5) T	DICAMBA	12.366	12.467	784.4E6	921.2E6	555.253	566.065
6) T	MCPD	12.715	12.660	22884828	51319658	58.986	59.550
7) T	MCPA	12.952	13.048	38498937	65711879	57.372	52.239
8) T	DICHLORPROP	13.562	13.581	199.3E6	248.7E6	630.517	640.810
9) T	2,4-D	13.910	14.064	237.7E6	315.3E6	608.346	597.895
10) T	Pentachlo...	14.329	14.678	4268.2E6	3720.6E6	560.798	557.752
11) T	2,4,5-TP ...	15.191	15.249	1660.5E6	1529.1E6	578.769	589.220
12) T	2,4,5-T	15.579	15.885	1460.2E6	1305.4E6	572.248	599.182
13) T	2,4-DB	16.341	16.488	168.6E6	179.3E6	770.969	629.370
14) T	DINOSEB	17.832	16.883	888.8E6	809.7E6	439.484	448.608
15) T	Picloram	17.588	18.255	2244.5E6	1899.9E6	543.464	550.874
16) T	DCPA	18.196	18.143	1777.0E6	1601.1E6	442.988	497.484

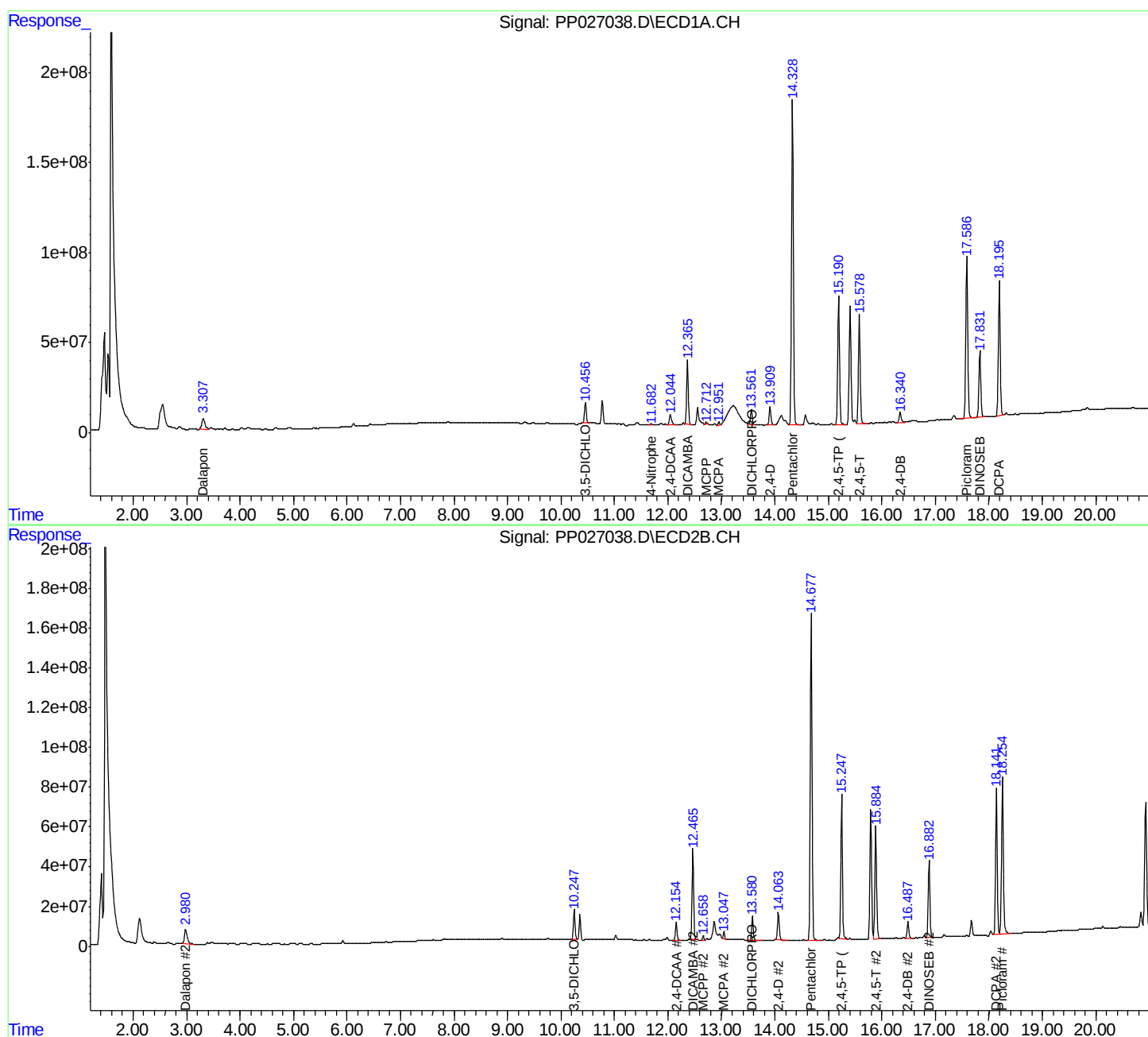
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

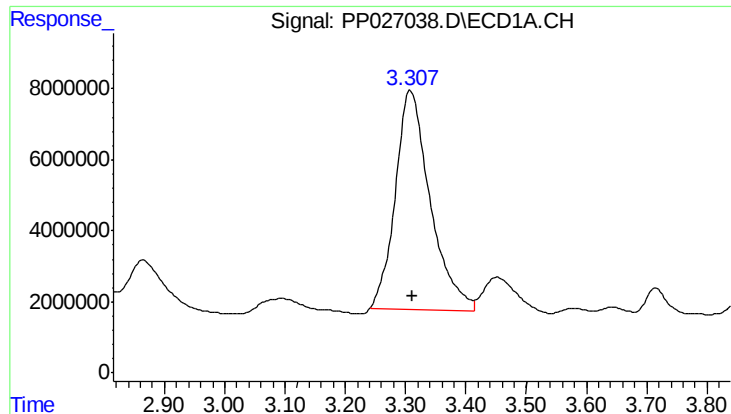
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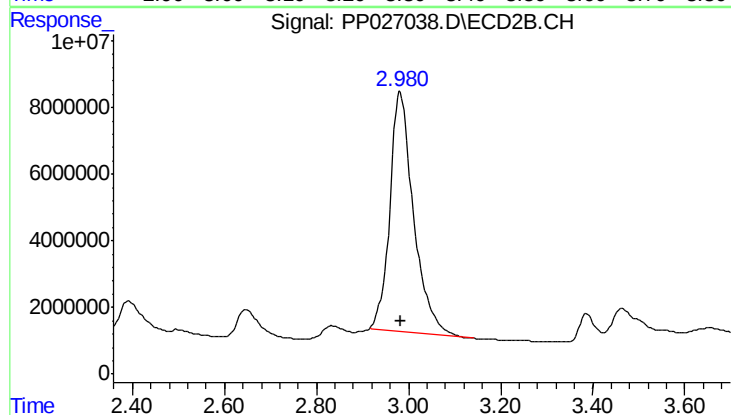




#1 Dalapon

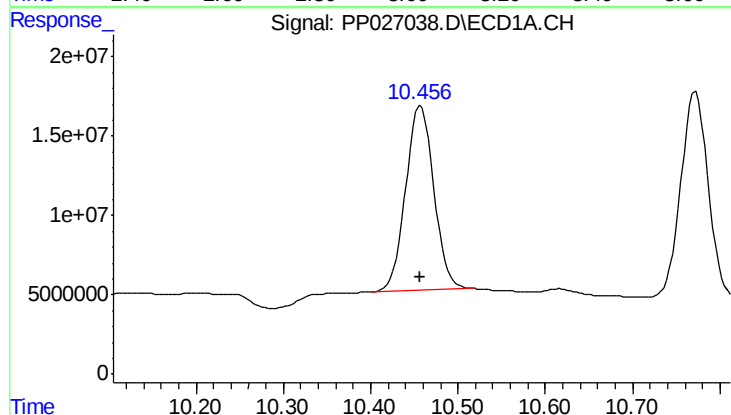
R.T.: 3.308 min
Delta R.T.: -0.003 min
Response: 247929256
Conc: 422.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
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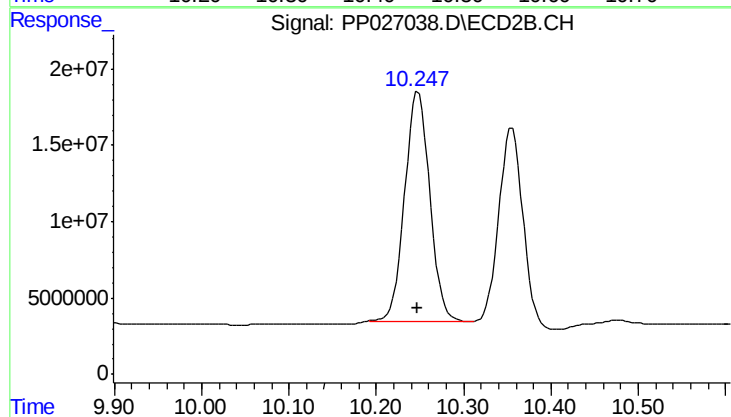
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 256527068
Conc: 456.58 ng/ml



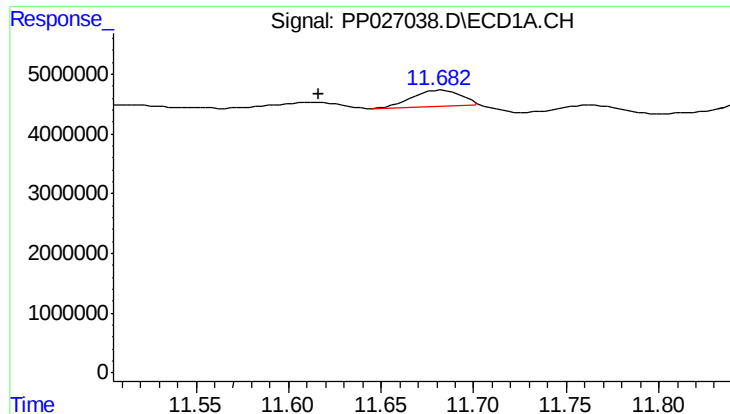
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: 0.000 min
Response: 261905922
Conc: 569.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

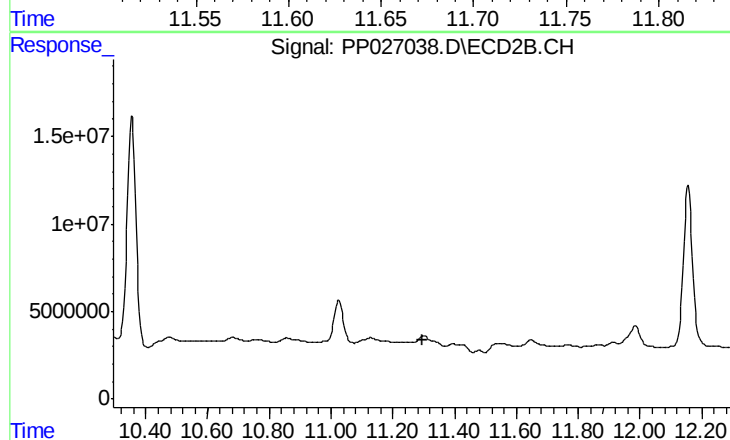
R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 300569849
Conc: 561.79 ng/ml



#3 4-Nitrophenol

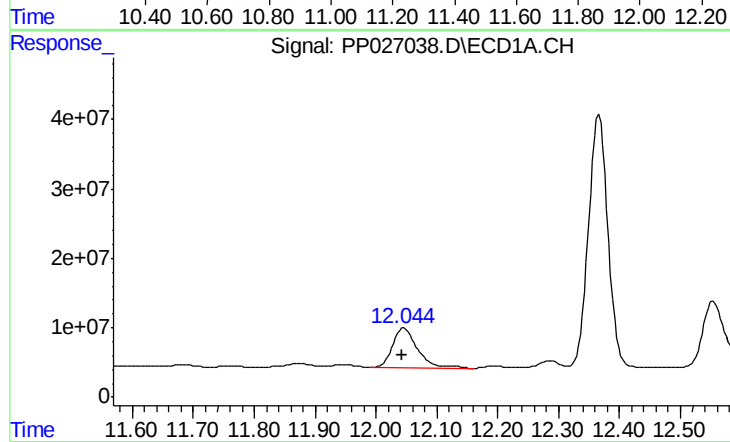
R.T.: 11.683 min
Delta R.T.: 0.067 min
Response: 5057828
Conc: 11.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080818-AMSD



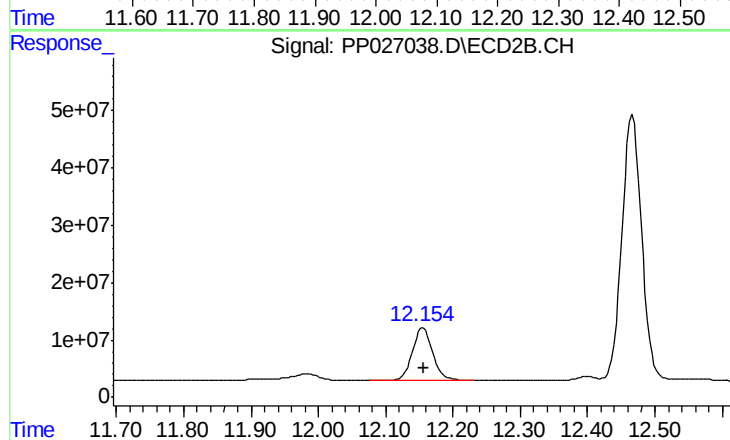
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.295 min
Response: 0
Conc: N.D.



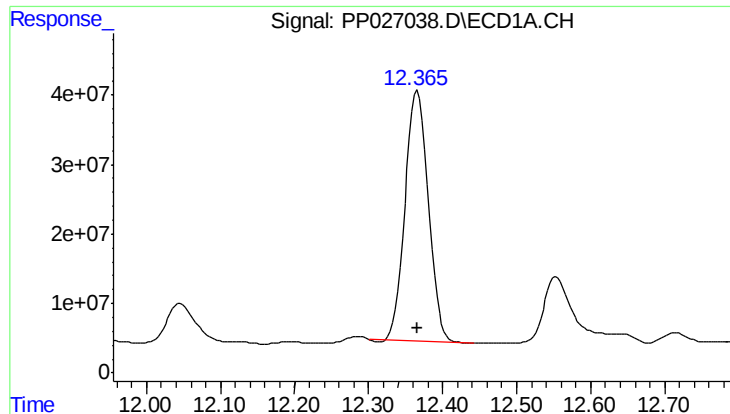
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.003 min
Response: 159974024
Conc: 669.84 ng/ml



#4 2,4-DCAA

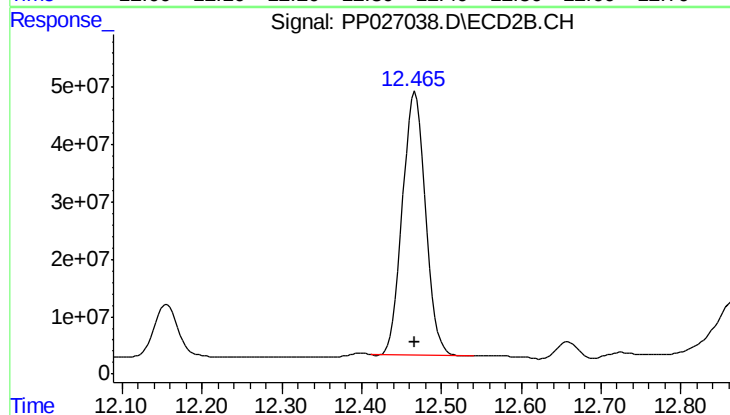
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 191254687
Conc: 472.31 ng/ml



#5 DICAMBA

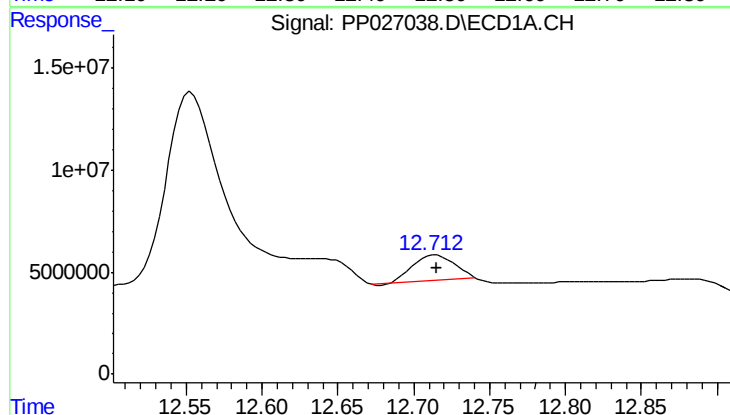
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 784362477
Conc: 555.25 ng/ml

Instrument :
ECD_P
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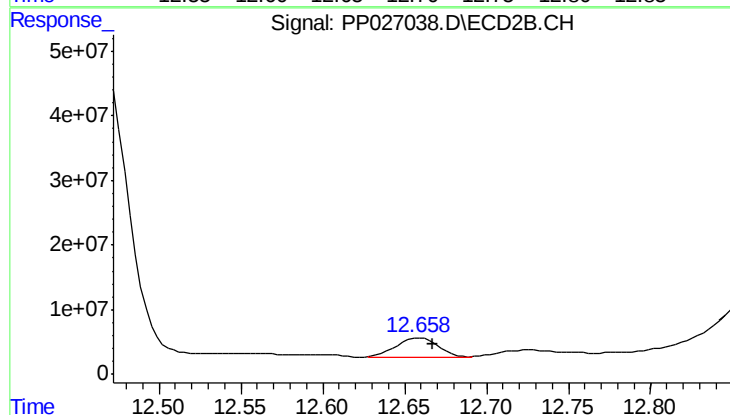
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 921179206
Conc: 566.06 ng/ml



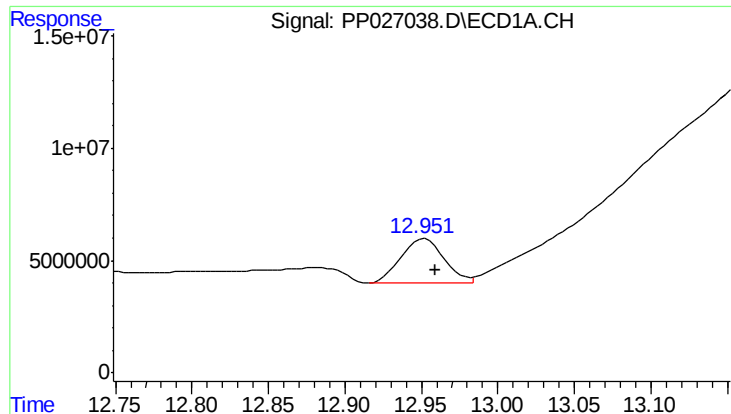
#6 MCP

R.T.: 12.715 min
Delta R.T.: 0.000 min
Response: 22884828
Conc: 58.99 ug/ml



#6 MCP

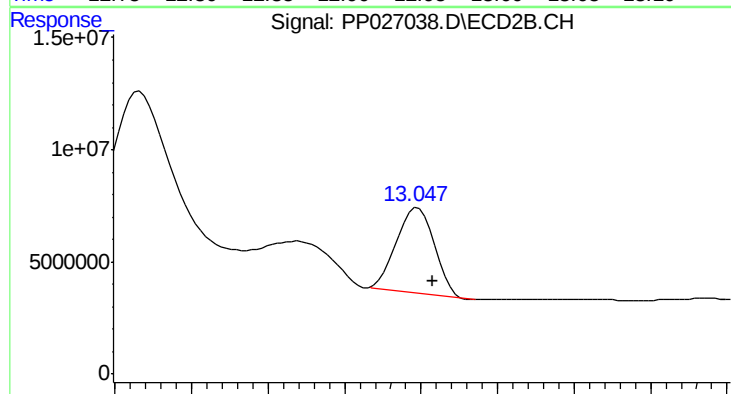
R.T.: 12.660 min
Delta R.T.: -0.008 min
Response: 51319658
Conc: 59.55 ug/ml



#7 MCPA

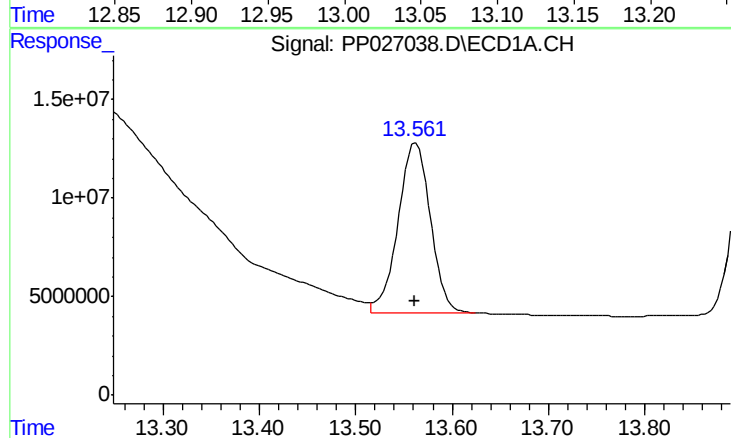
R.T.: 12.952 min
Delta R.T.: -0.007 min
Response: 38498937
Conc: 57.37 ug/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080818-AMSD



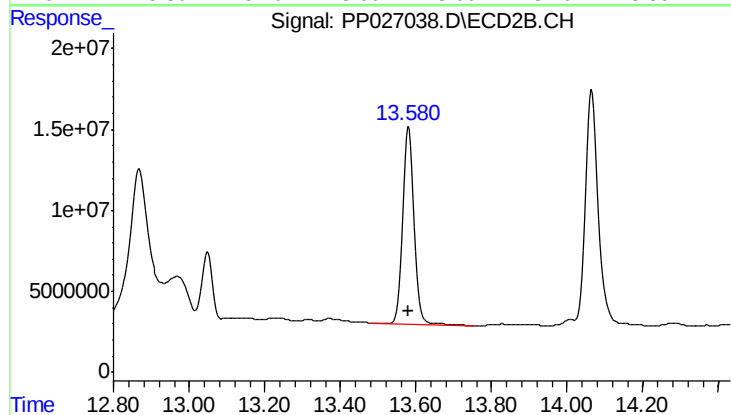
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.009 min
Response: 65711879
Conc: 52.24 ug/ml



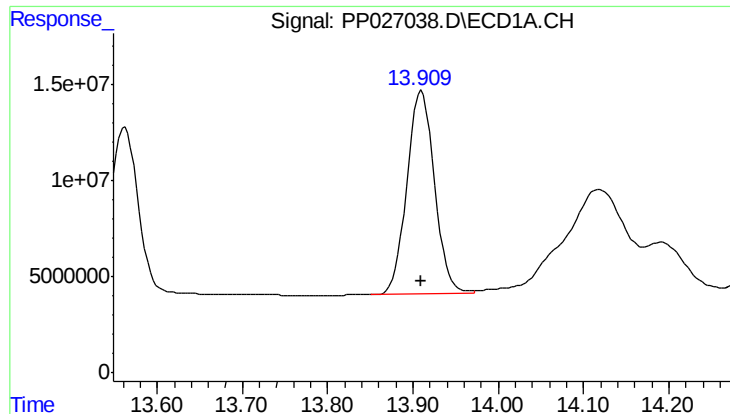
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 199286066
Conc: 630.52 ng/ml



#8 DICHLORPROP

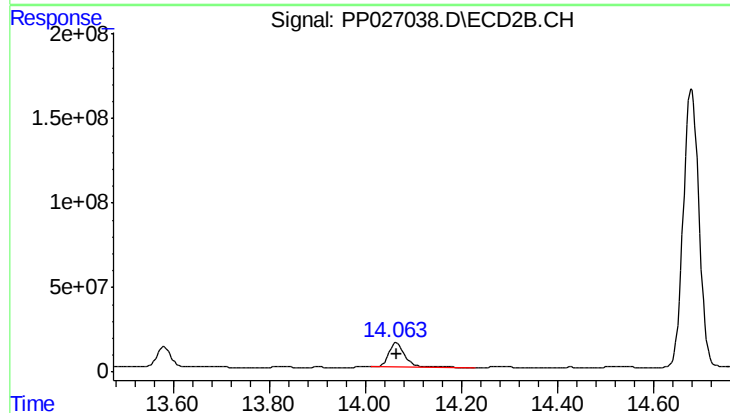
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 248714225
Conc: 640.81 ng/ml



#9 2,4-D

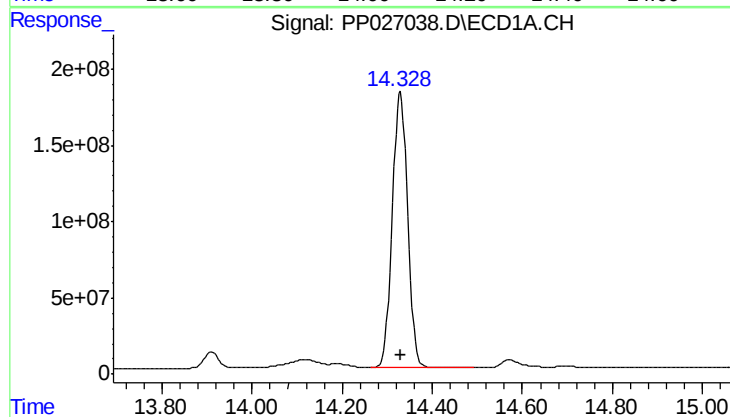
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 237690922
Conc: 608.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080818-AMSD



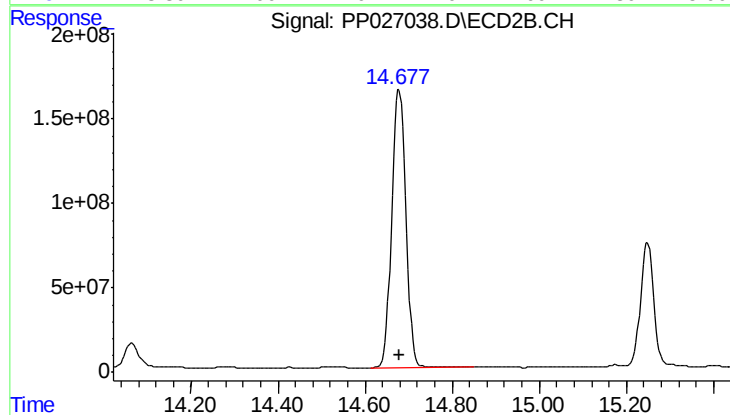
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: 0.000 min
Response: 315329301
Conc: 597.89 ng/ml



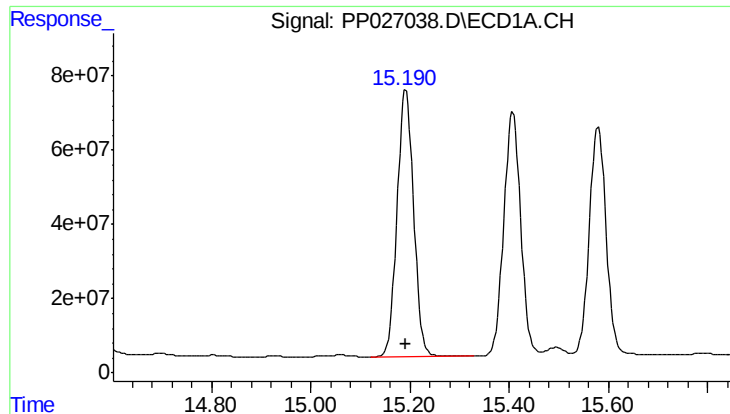
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 4268198203
Conc: 560.80 ng/ml



#10 Pentachlorophenol

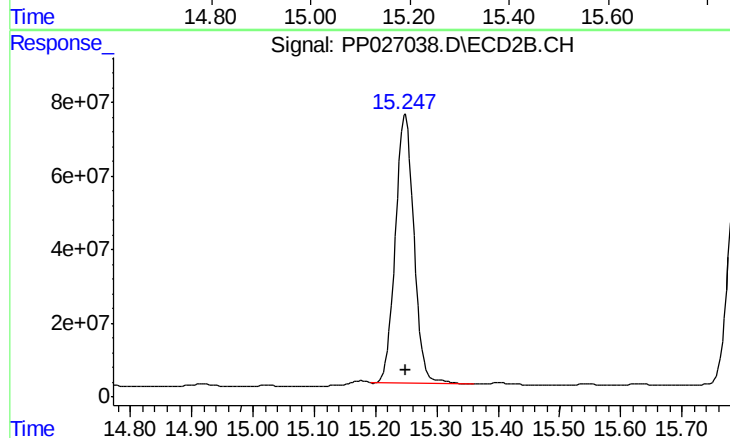
R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 3720563364
Conc: 557.75 ng/ml



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

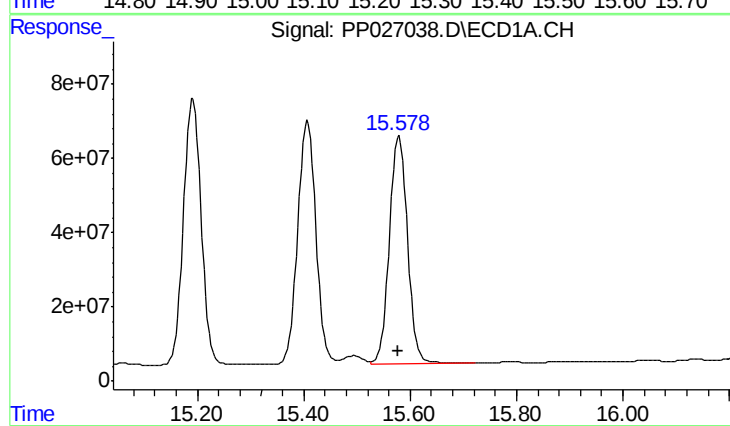
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 1660522000
Conc: 578.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080818-AMSD



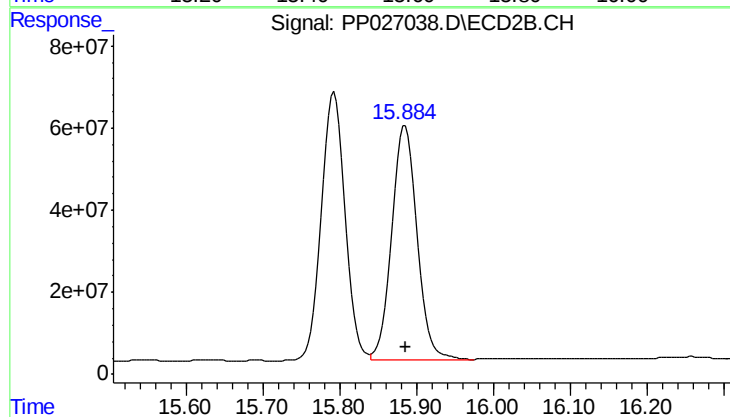
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 1529101506
Conc: 589.22 ng/ml



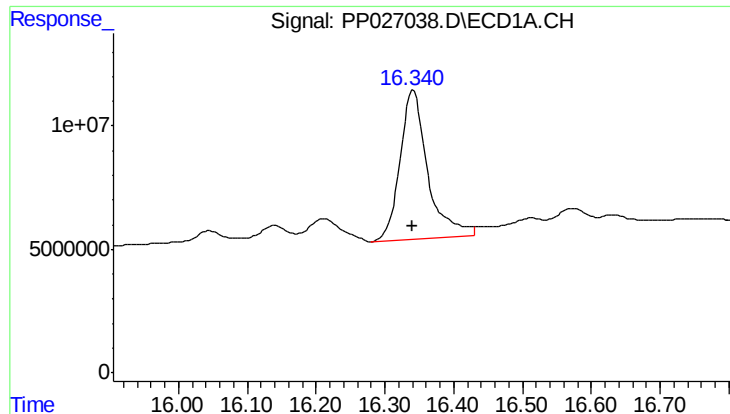
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 1460209809
Conc: 572.25 ng/ml



#12 2,4,5-T

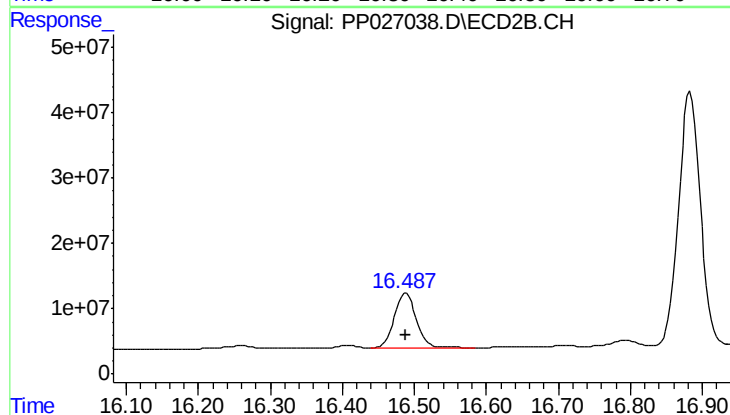
R.T.: 15.885 min
Delta R.T.: 0.000 min
Response: 1305389381
Conc: 599.18 ng/ml



#13 2,4-DB

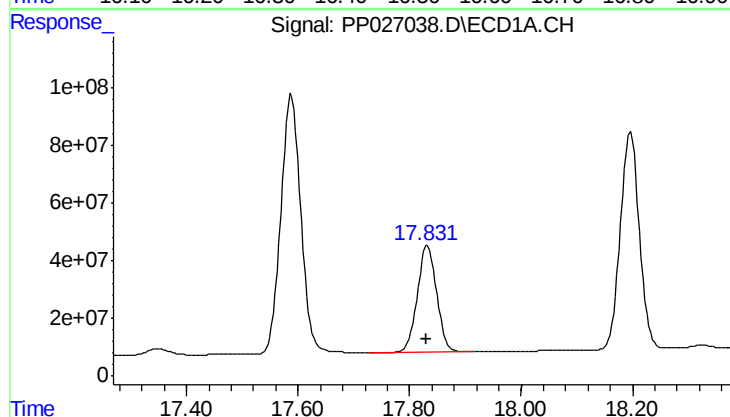
R.T.: 16.341 min
Delta R.T.: 0.002 min
Response: 168585123
Conc: 770.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080818-AMSD



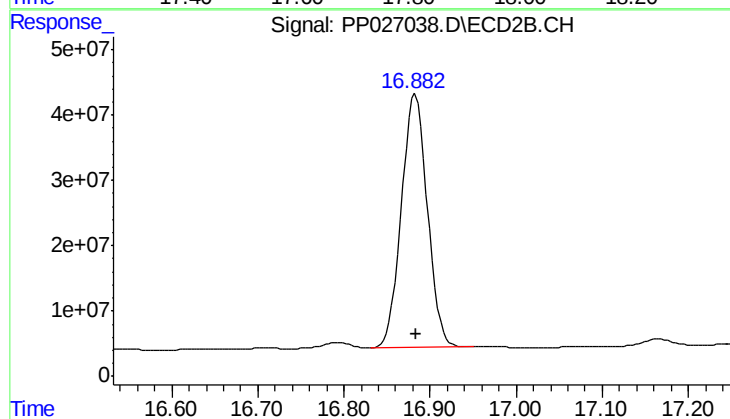
#13 2,4-DB

R.T.: 16.488 min
Delta R.T.: 0.000 min
Response: 179344115
Conc: 629.37 ng/ml



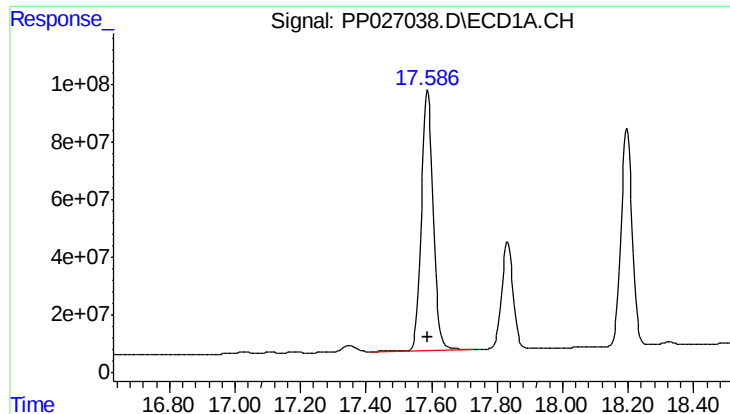
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: 0.001 min
Response: 888815340
Conc: 439.48 ng/ml



#14 DINOSEB

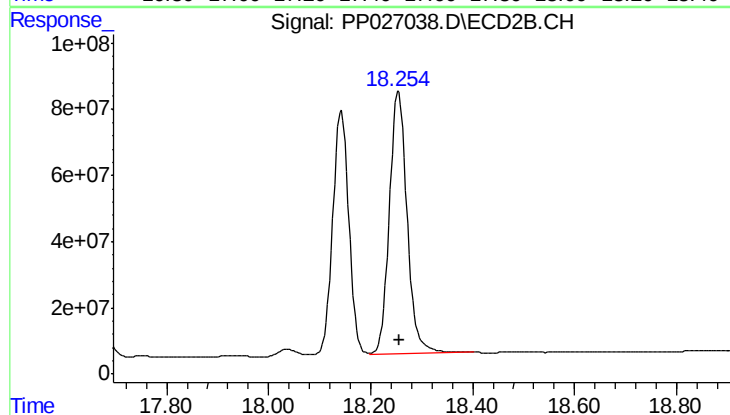
R.T.: 16.883 min
Delta R.T.: 0.000 min
Response: 809651907
Conc: 448.61 ng/ml



#15 Picloram

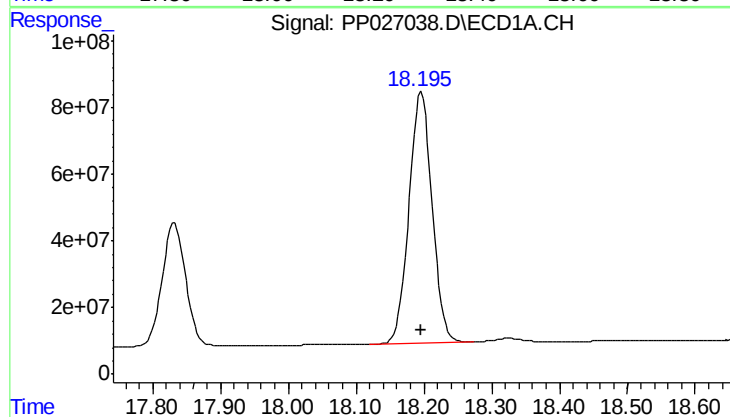
R.T.: 17.588 min
Delta R.T.: 0.000 min
Response: 2244506857
Conc: 543.46 ng/ml

Instrument :
ECD_P
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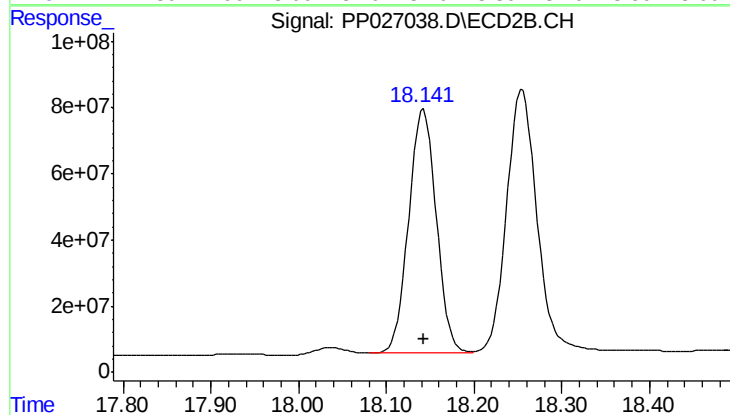
#15 Picloram

R.T.: 18.255 min
Delta R.T.: 0.000 min
Response: 1899938528
Conc: 550.87 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 1776980484
Conc: 442.99 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 1601127995
Conc: 497.48 ng/ml