

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP090618\
 Data File : PP027307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Sep 2018 19:00
 Operator : EI\MA
 Sample : J4781-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 01:05:01 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	12.043	12.155	48246524	80769194	194.424	178.610
Target Compounds							
1) T	Dalapon	3.310	2.983	223.0E6	236.5E6	364.147	394.885
2) T	3,5-DICHL...	10.457	10.248	182.2E6	206.8E6	389.859	374.634
5) T	DICAMBA	12.364	12.466	702.4E6	785.2E6	455.802	454.563
6) T	MCPD	12.716	12.657	19226139	42970950	49.185	52.352
7) T	MCPA	12.950	13.046	36627600	77536973	53.860	59.346
8) T	DICHLORPROP	13.561	13.581	159.3E6	218.6E6	490.295	512.501
9) T	2,4-D	13.909	14.064	213.7E6	286.5E6	570.710	525.505
10) T	Pentachlo...	14.328	14.677	1747.5E6	1553.3E6	217.043	225.240
11) T	2,4,5-TP ...	15.190	15.247	1476.4E6	2276.3E6	506.009	874.561 #
12) T	2,4,5-T	15.578	15.885	1305.3E6	807.6E6	532.645	392.523 #
13) T	2,4-DB	16.341	16.488	137.7E6	148.7E6	710.831	568.654
14) T	DINOSEB	17.831	16.882	301.0E6	262.0E6	146.425	142.836
15) T	Picloram	17.587	18.256	1824.3E6	1621.5E6	561.416	585.829
16) T	DCPA	18.196	18.142	1529.9E6	1243.1E6	362.078	373.774

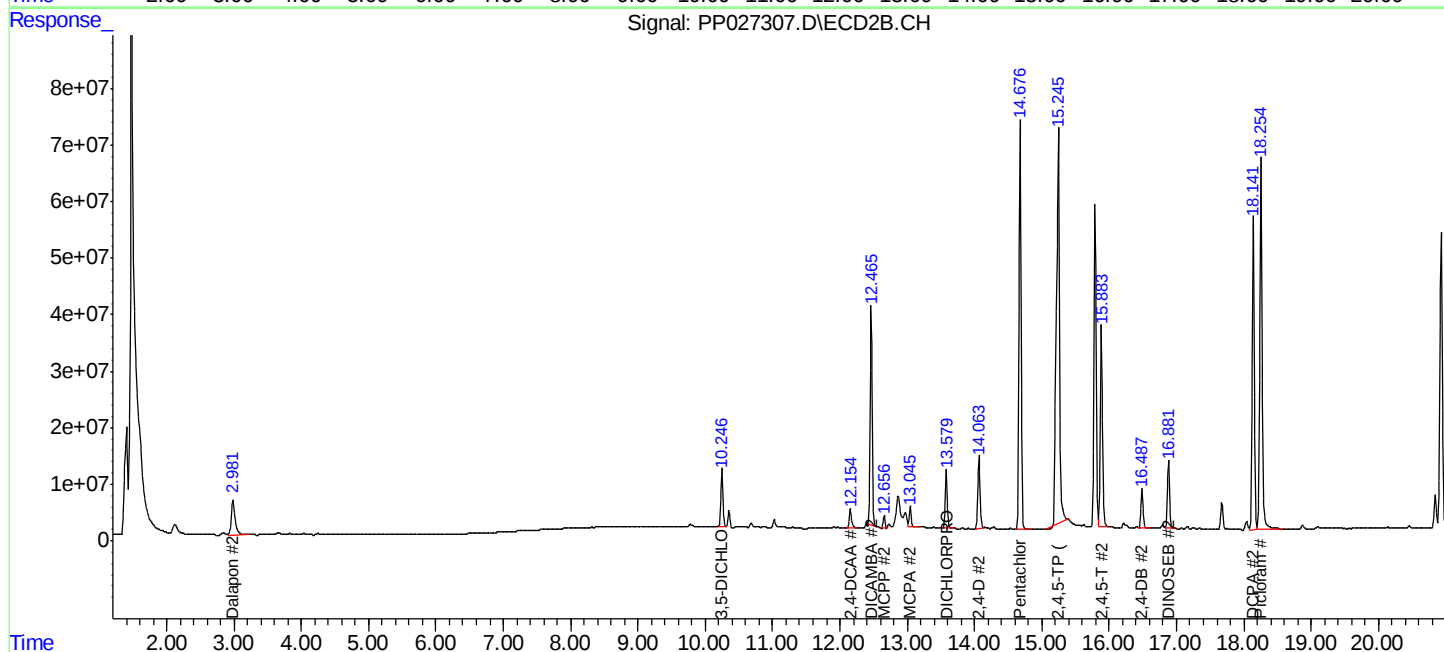
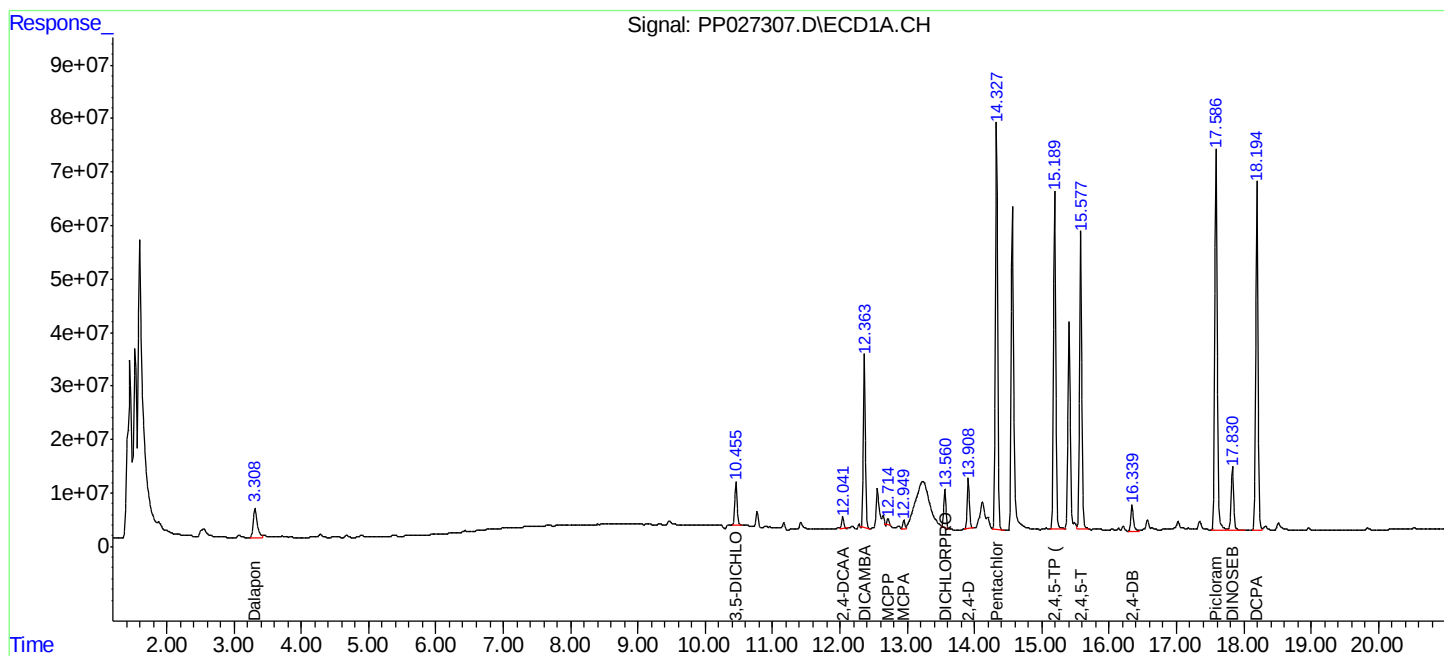
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

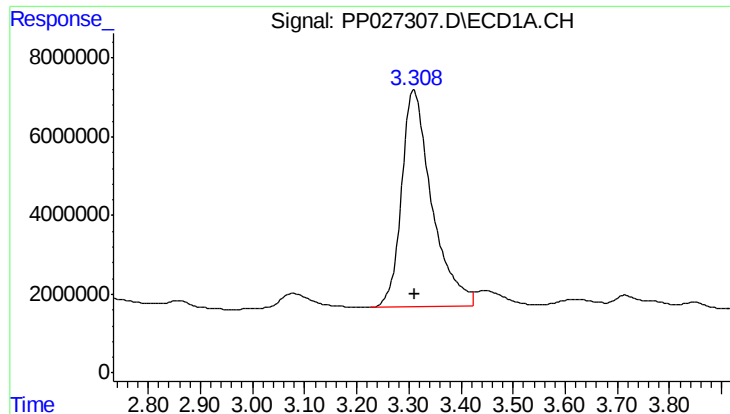
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP090618\
Data File : PP027307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Sep 2018 19:00
Operator : EI\MA
Sample : J4781-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:05:01 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 Ini. : 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

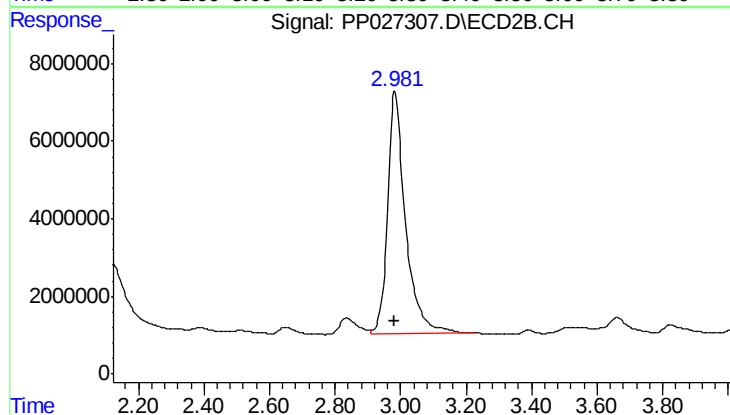




#1 Dalapon

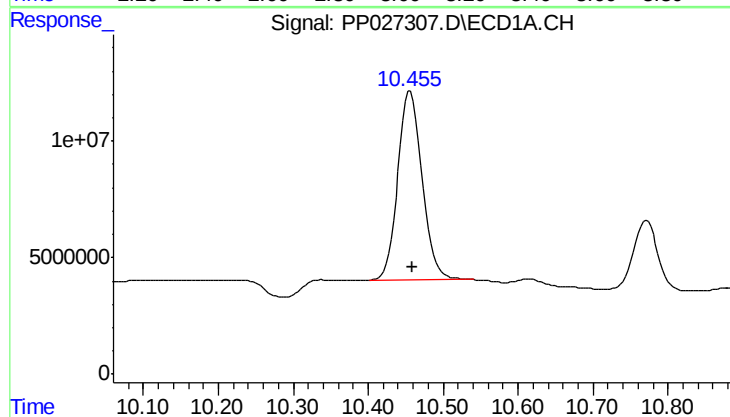
R.T.: 3.310 min
Delta R.T.: -0.002 min
Response: 223046643
Conc: 364.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



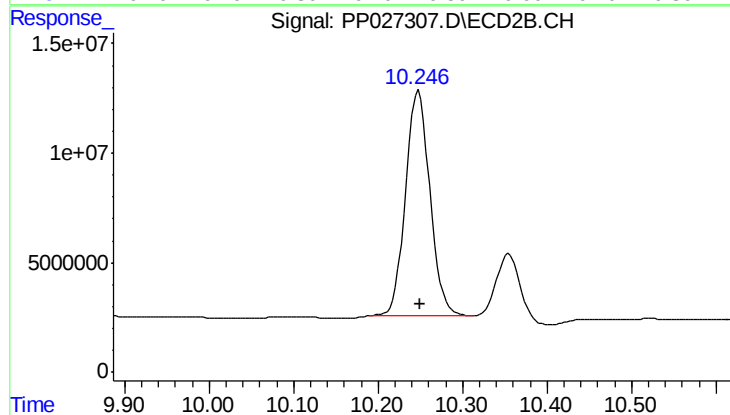
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 236512347
Conc: 394.88 ng/ml



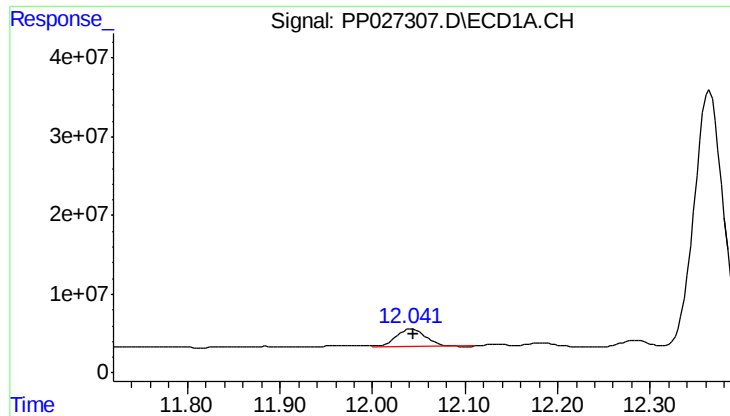
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.002 min
Response: 182202796
Conc: 389.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

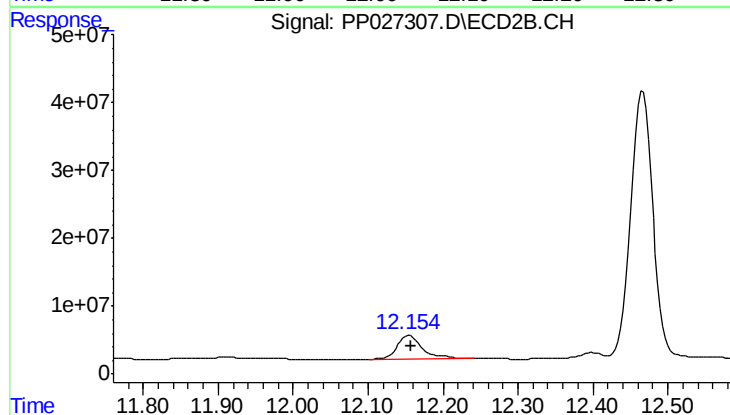
R.T.: 10.248 min
Delta R.T.: -0.001 min
Response: 206763907
Conc: 374.63 ng/ml



#4 2,4-DCAA

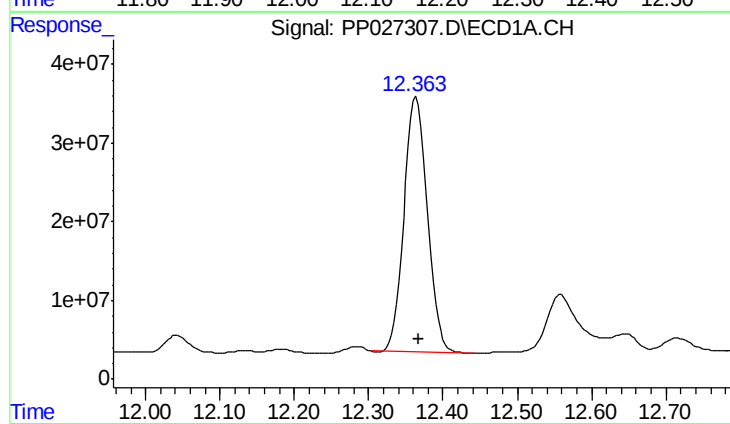
R.T.: 12.043 min
Delta R.T.: -0.002 min
Response: 48246524
Conc: 194.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



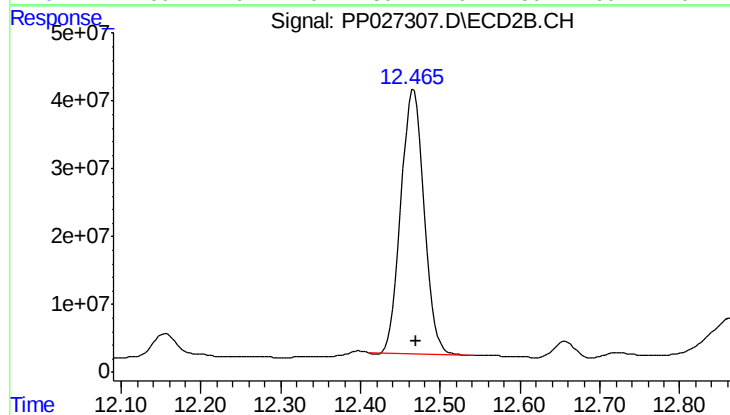
#4 2,4-DCAA

R.T.: 12.155 min
Delta R.T.: -0.002 min
Response: 80769194
Conc: 178.61 ng/ml



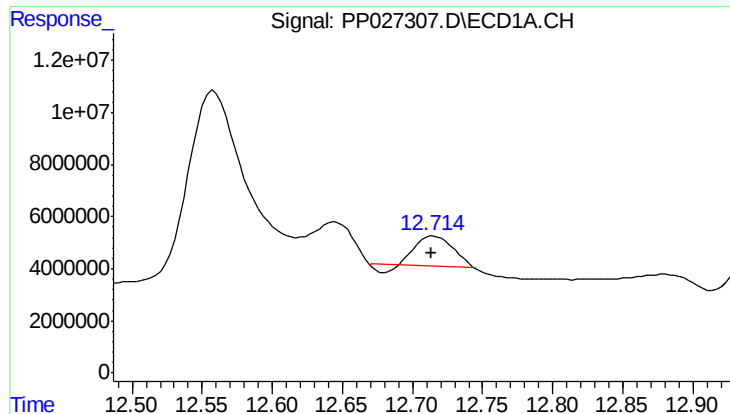
#5 DICAMBA

R.T.: 12.364 min
Delta R.T.: -0.003 min
Response: 702446919
Conc: 455.80 ng/ml



#5 DICAMBA

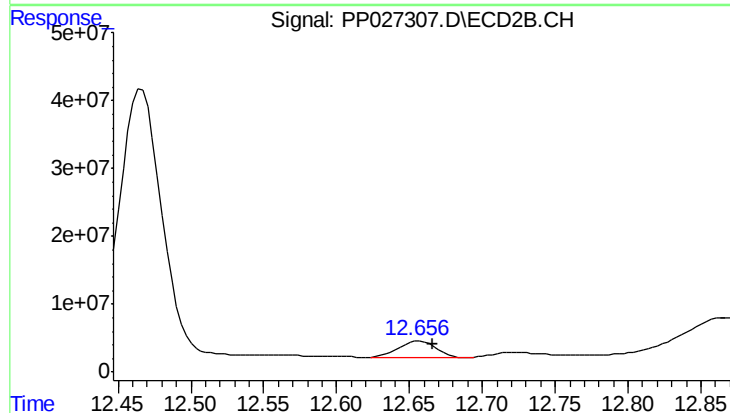
R.T.: 12.466 min
Delta R.T.: -0.003 min
Response: 785198395
Conc: 454.56 ng/ml



#6 MCP

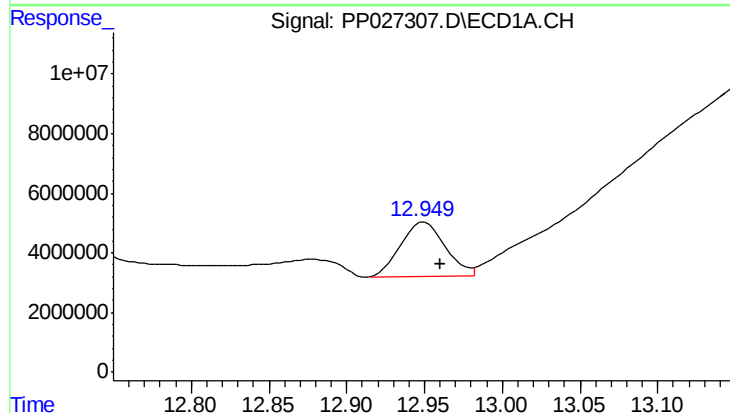
R.T.: 12.716 min
Delta R.T.: 0.002 min
Response: 19226139
Conc: 49.19 ug/ml

Instrument :
ECD_P
ClientSampleId :



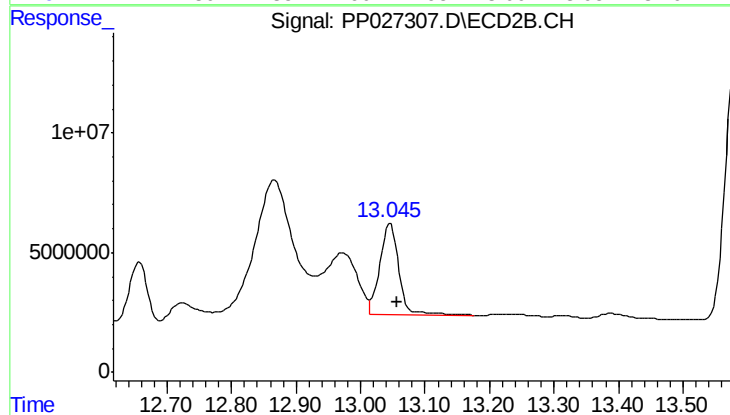
#6 MCP

R.T.: 12.657 min
Delta R.T.: -0.009 min
Response: 42970950
Conc: 52.35 ug/ml



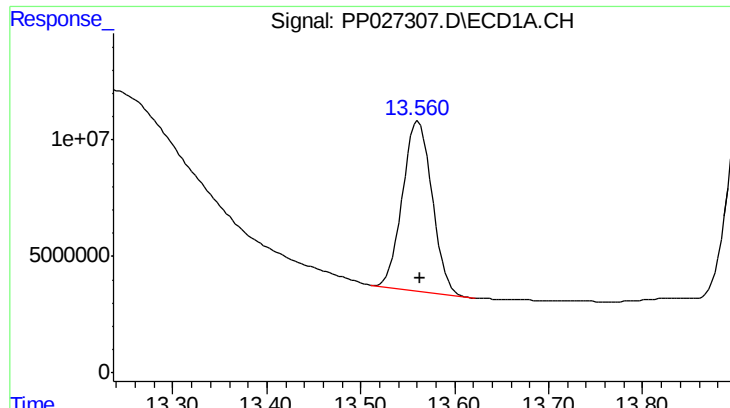
#7 MCPA

R.T.: 12.950 min
Delta R.T.: -0.010 min
Response: 36627600
Conc: 53.86 ug/ml



#7 MCPA

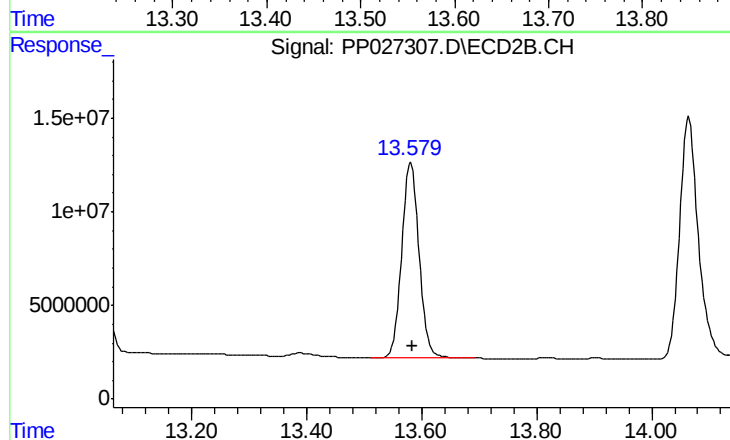
R.T.: 13.046 min
Delta R.T.: -0.011 min
Response: 77536973
Conc: 59.35 ug/ml



#8 DICHLORPROP

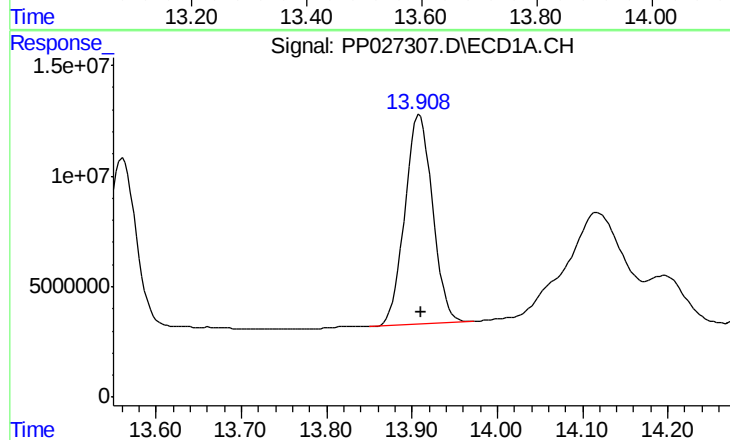
R.T.: 13.561 min
Delta R.T.: -0.003 min
Response: 159328904
Conc: 490.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



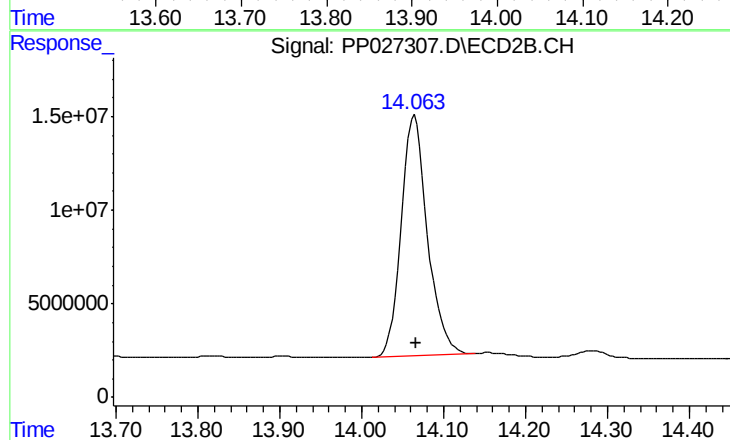
#8 DICHLORPROP

R.T.: 13.581 min
Delta R.T.: -0.002 min
Response: 218604127
Conc: 512.50 ng/ml



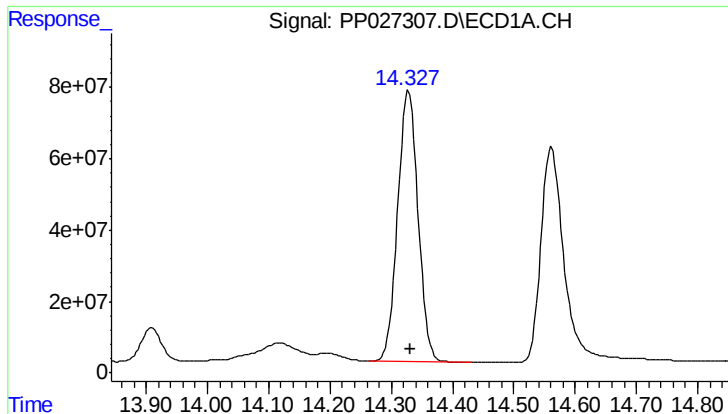
#9 2,4-D

R.T.: 13.909 min
Delta R.T.: -0.002 min
Response: 213736993
Conc: 570.71 ng/ml



#9 2,4-D

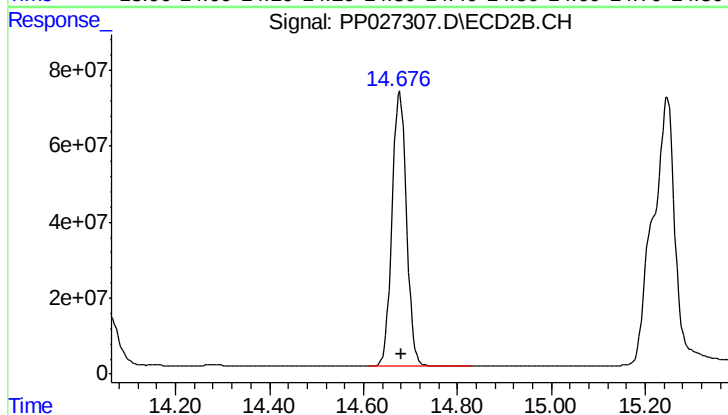
R.T.: 14.064 min
Delta R.T.: -0.001 min
Response: 286497798
Conc: 525.51 ng/ml



#10 Pentachlorophenol

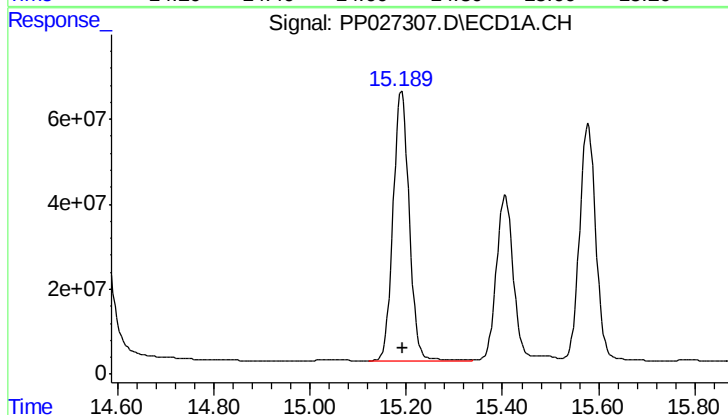
R.T.: 14.328 min
Delta R.T.: -0.002 min
Response: 1747458014
Conc: 217.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



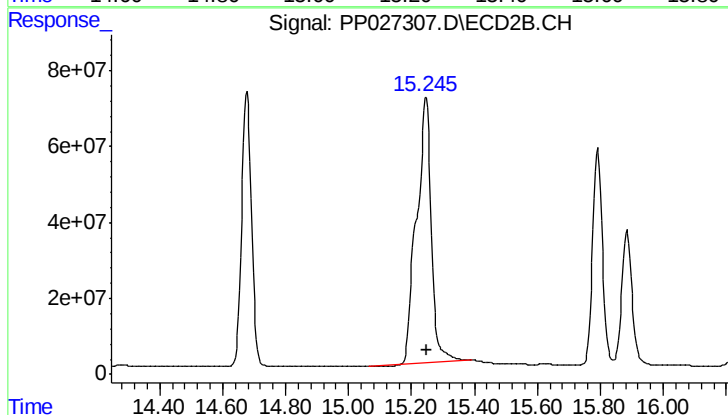
#10 Pentachlorophenol

R.T.: 14.677 min
Delta R.T.: -0.002 min
Response: 1553328135
Conc: 225.24 ng/ml



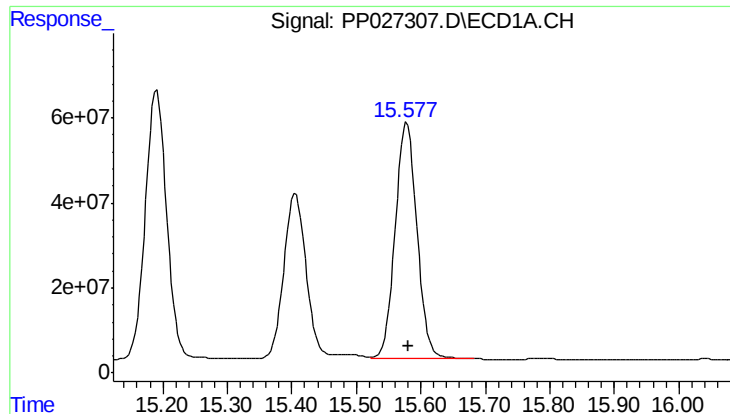
#11 2,4,5-TP (SILVEX)

R.T.: 15.190 min
Delta R.T.: -0.002 min
Response: 1476427243
Conc: 506.01 ng/ml



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

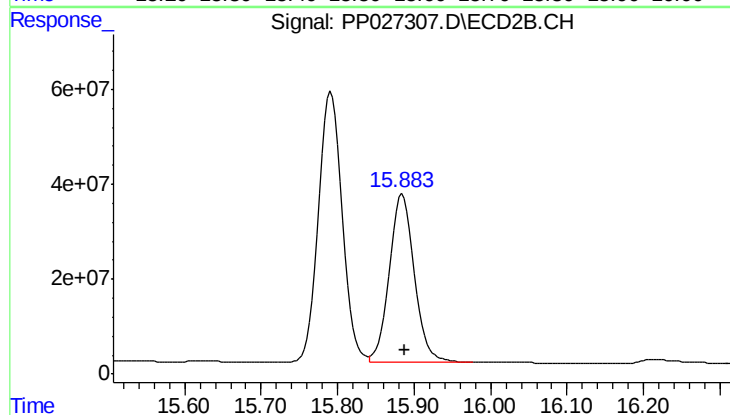
R.T.: 15.247 min
Delta R.T.: -0.003 min
Response: 2276315861
Conc: 874.56 ng/ml



#12 2,4,5-T

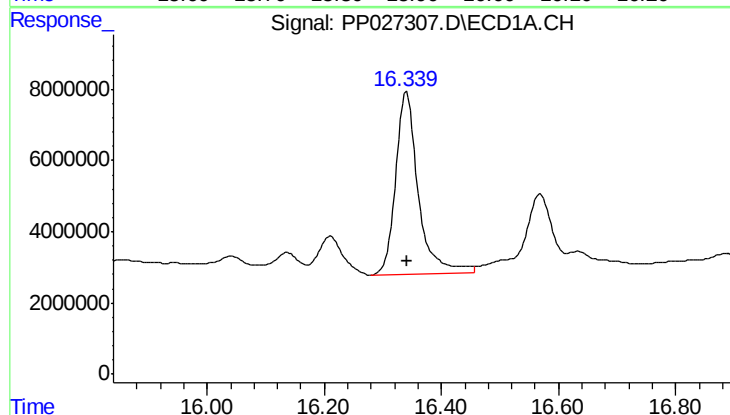
R.T.: 15.578 min
Delta R.T.: -0.002 min
Response: 1305339917
Conc: 532.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



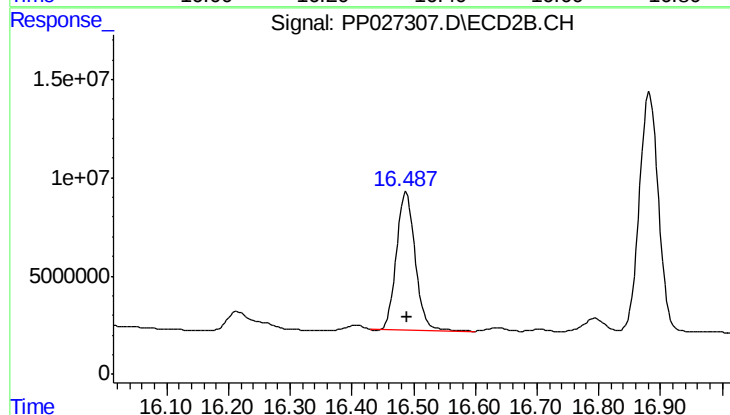
#12 2,4,5-T

R.T.: 15.885 min
Delta R.T.: -0.003 min
Response: 807604677
Conc: 392.52 ng/ml



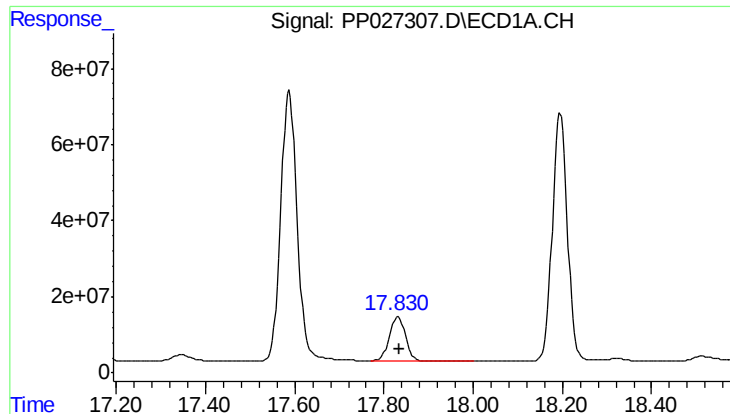
#13 2,4-DB

R.T.: 16.341 min
Delta R.T.: -0.001 min
Response: 137740488
Conc: 710.83 ng/ml



#13 2,4-DB

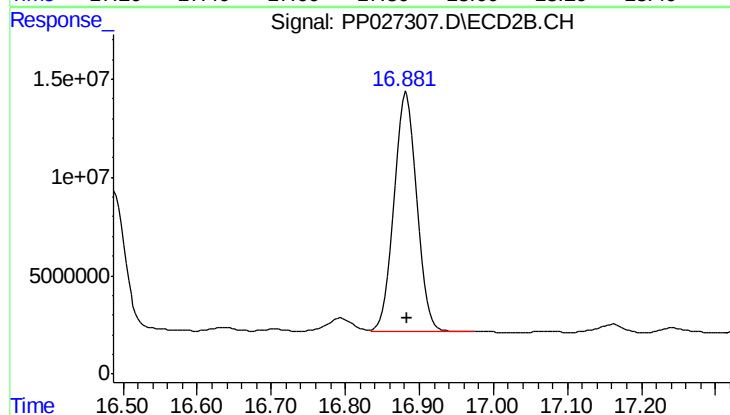
R.T.: 16.488 min
Delta R.T.: 0.000 min
Response: 148691608
Conc: 568.65 ng/ml



#14 DINOSEB

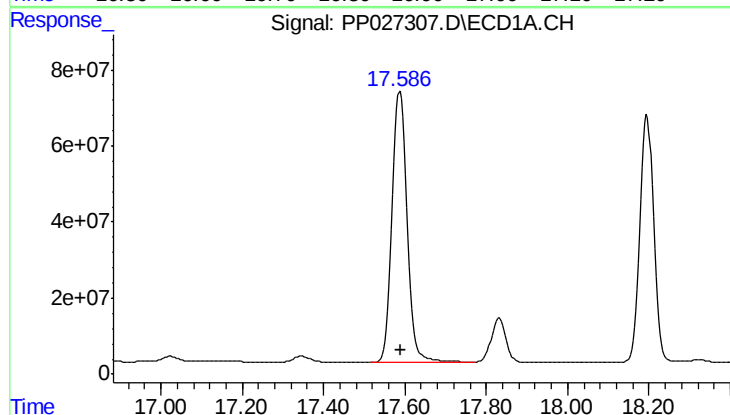
R.T.: 17.831 min
Delta R.T.: -0.002 min
Response: 300953292
Conc: 146.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



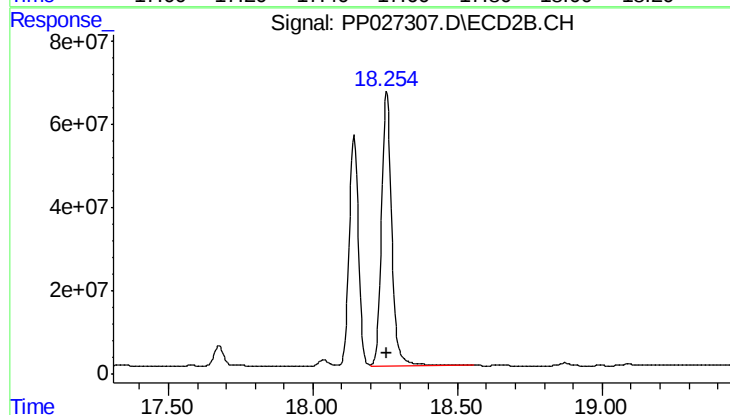
#14 DINOSEB

R.T.: 16.882 min
Delta R.T.: -0.002 min
Response: 262013057
Conc: 142.84 ng/ml



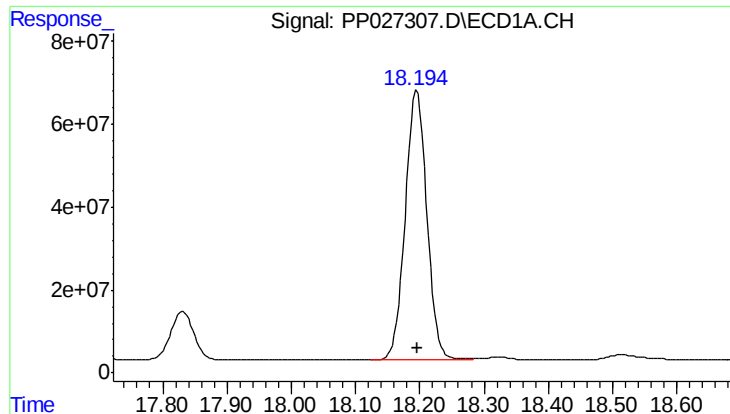
#15 Picloram

R.T.: 17.587 min
Delta R.T.: -0.001 min
Response: 1824343348
Conc: 561.42 ng/ml



#15 Picloram

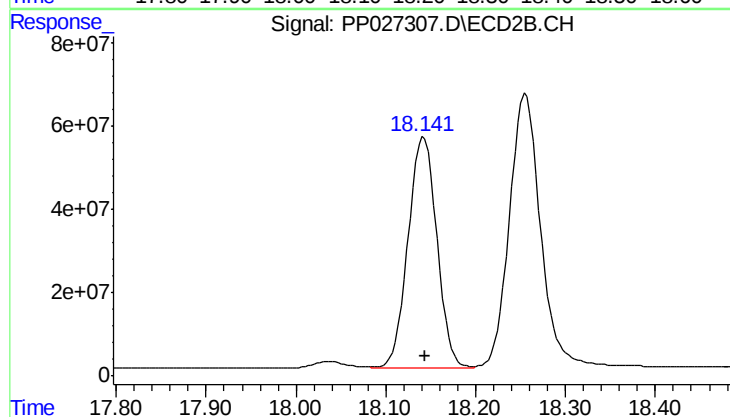
R.T.: 18.256 min
Delta R.T.: -0.001 min
Response: 1621489540
Conc: 585.83 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.002 min
Response: 1529929947
Conc: 362.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.001 min
Response: 1243108151
Conc: 373.77 ng/ml