

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP091818\
 Data File : PP027408.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 19:44
 Operator : EI\MA
 Sample : J4940-08MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-2MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:56:38 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 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	12.155	119.2E6	175.4E6	480.303	387.789
Target Compounds							
1) T	Dalapon	3.306	2.980	294.8E6	327.4E6	481.227	546.588
2) T	3,5-DICHL...	10.456	10.246	248.3E6	277.6E6	531.348	502.984m
3) T	4-Nitroph...	11.618	11.298	10567979	8648847	24.968	37.436m#
5) T	DICAMBA	12.362	12.464	773.2E6	872.3E6	501.721m	504.970m
6) T	MCPD	12.719	12.656	97652796	52218723	199.979m	63.618m#
7) T	MCPA	12.949	13.046	40497360	80046450	58.210	61.267
8) T	DICHLORPROP	13.560	13.580	180.6E6	245.7E6	555.902	576.062
9) T	2,4-D	13.909	14.064	229.5E6	319.4E6	612.784	585.804
10) T	Pentachlo...	14.328	14.676	3873.0E6	3361.0E6	481.044	487.368
11) T	2,4,5-TP ...	15.191	15.247	1581.4E6	1501.1E6	541.982	576.734
12) T	2,4,5-T	15.579	15.885	1371.7E6	1114.9E6	559.737	541.869
13) T	2,4-DB	16.340	16.488	154.5E6	162.3E6	797.282	620.755
14) T	DINOSEB	17.830	16.882	820.1E6	735.0E6	398.991	400.678
15) T	Picloram	17.587	18.255	1862.1E6	1704.9E6	573.022	615.969
16) T	DCPA	18.194	18.141	1599.7E6	1341.4E6	378.588	403.323

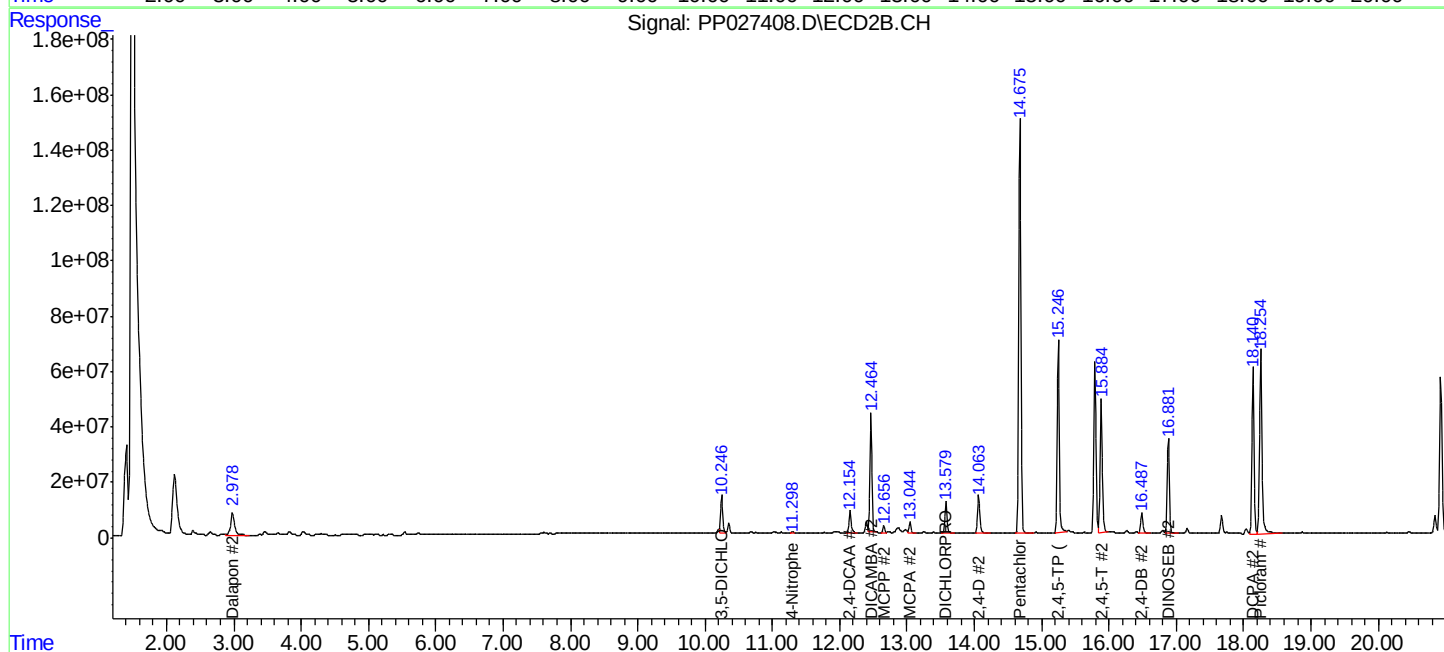
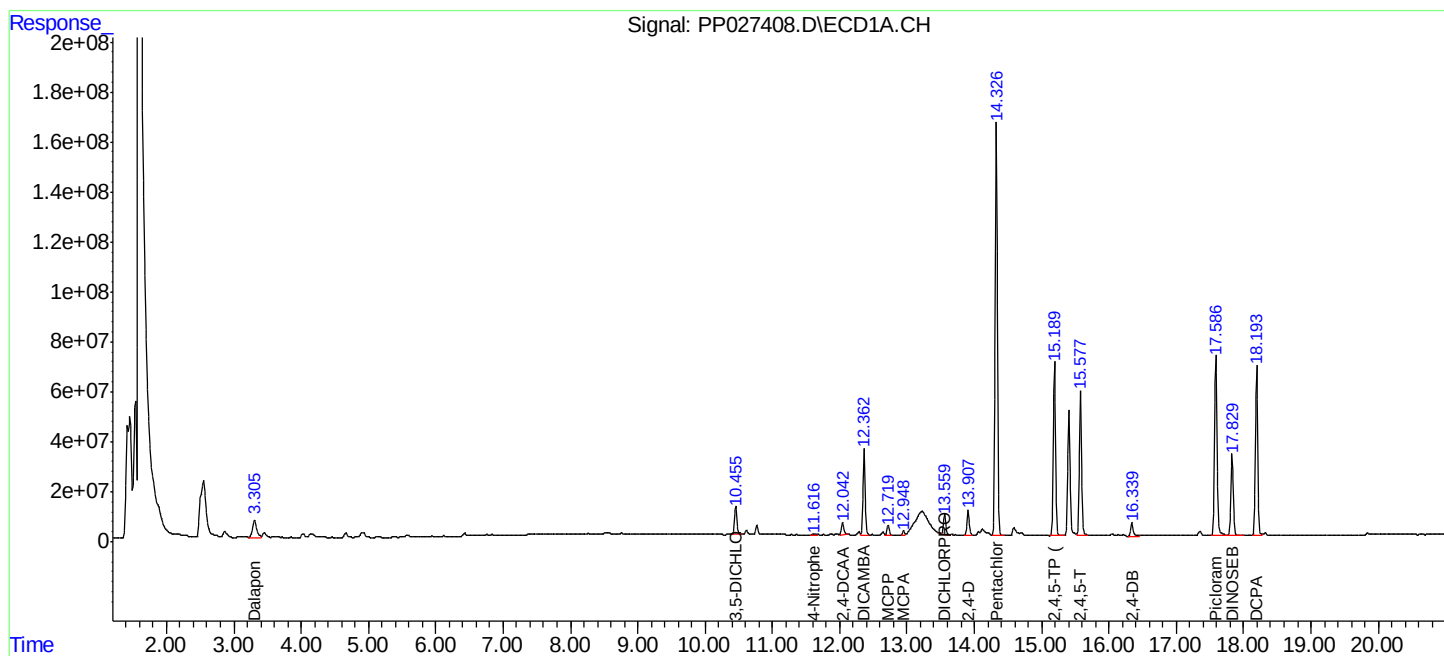
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

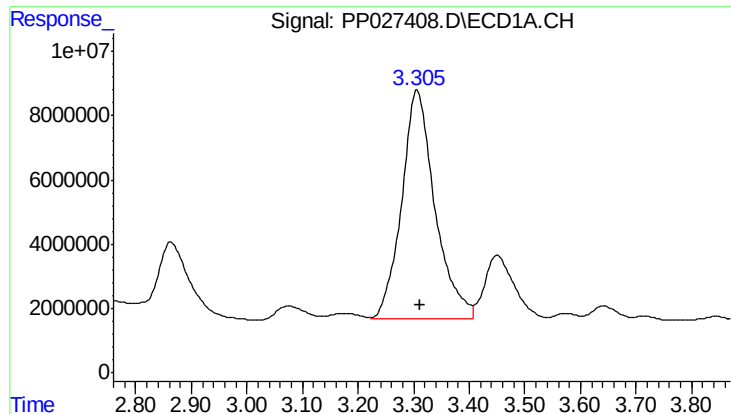
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP091818\
Data File : PP027408.D
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Acq On : 18 Sep 2018 19:44
Operator : EI\MA
Sample : J4940-08MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ECD_P
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Integration File signal 1: autoint1.e
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Quant Time: Sep 19 02:56:38 2018
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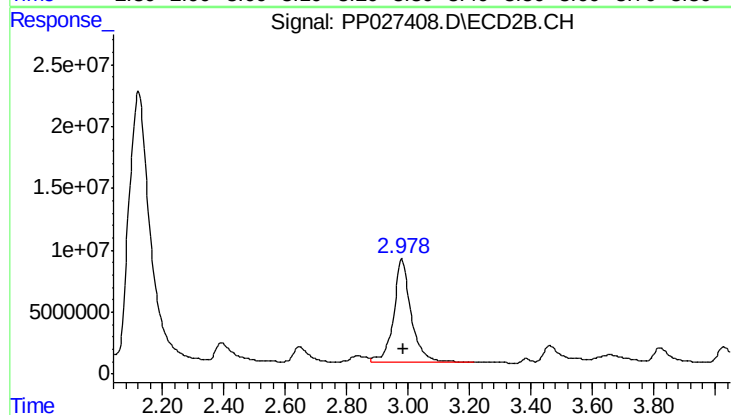




#1 Dalapon

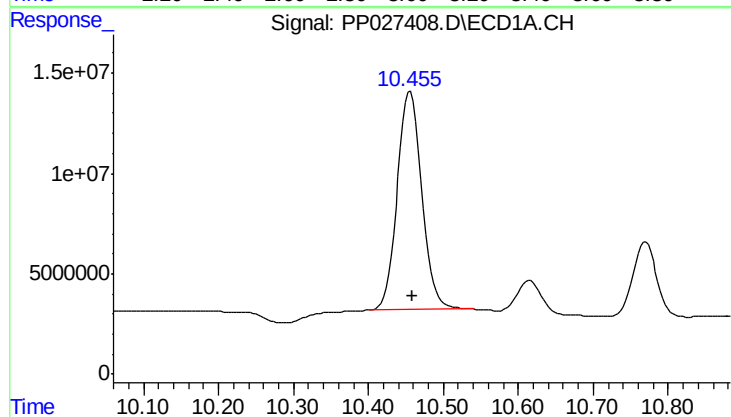
R.T.: 3.306 min
Delta R.T.: -0.005 min
Response: 294760797
Conc: 481.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MSD



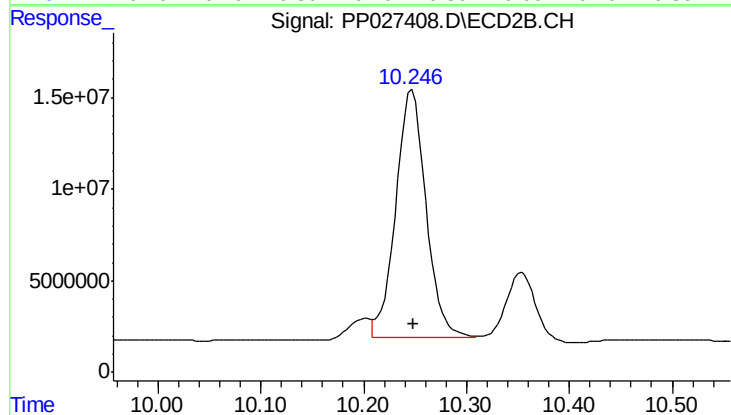
#1 Dalapon

R.T.: 2.980 min
Delta R.T.: -0.003 min
Response: 327373538
Conc: 546.59 ng/ml



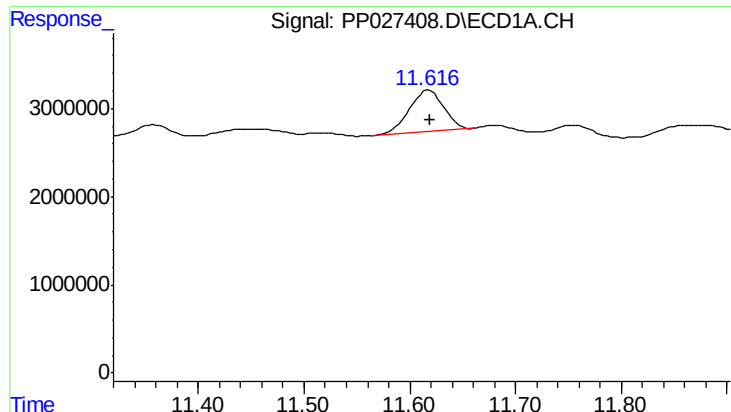
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: -0.003 min
Response: 248328538
Conc: 531.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

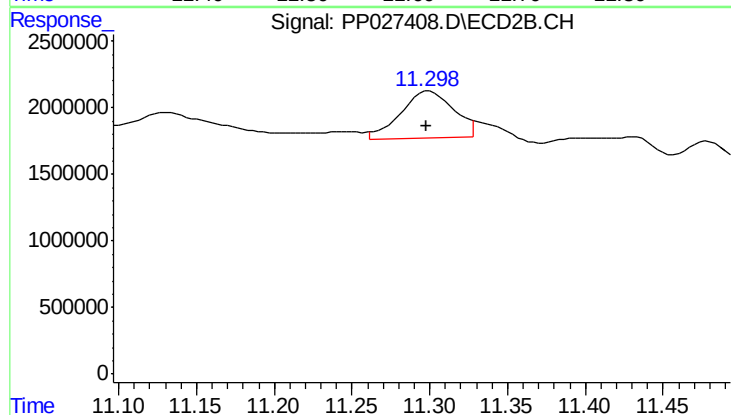
R.T.: 10.246 min
Delta R.T.: -0.003 min
Response: 277601416
Conc: 502.98 ng/ml m



#3 4-Nitrophenol

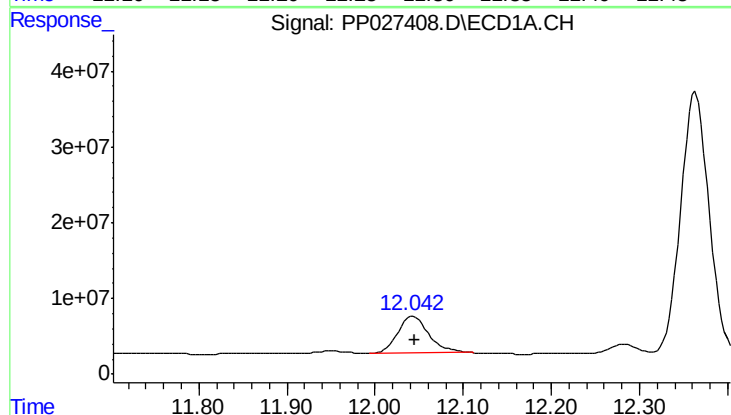
R.T.: 11.618 min
Delta R.T.: 0.000 min
Response: 10567979
Conc: 24.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MSD



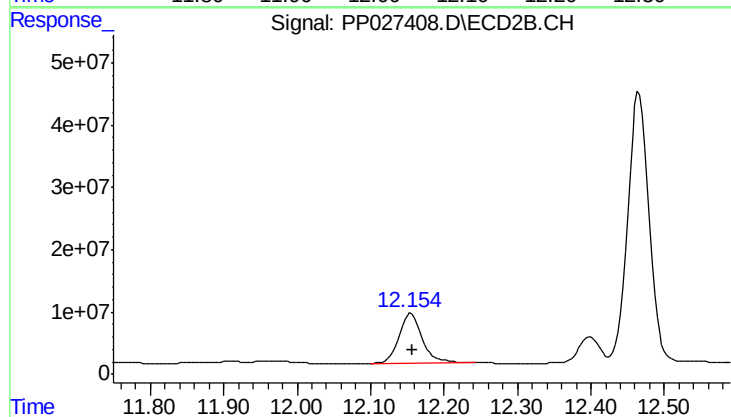
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 8648847
Conc: 37.44 ng/ml m



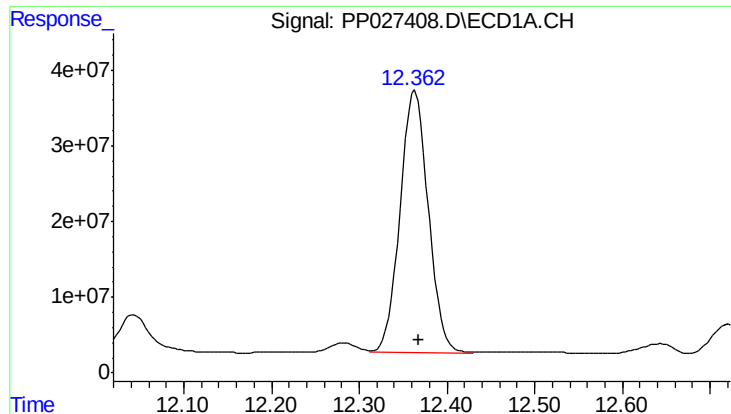
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.002 min
Response: 119187913
Conc: 480.30 ng/ml



#4 2,4-DCAA

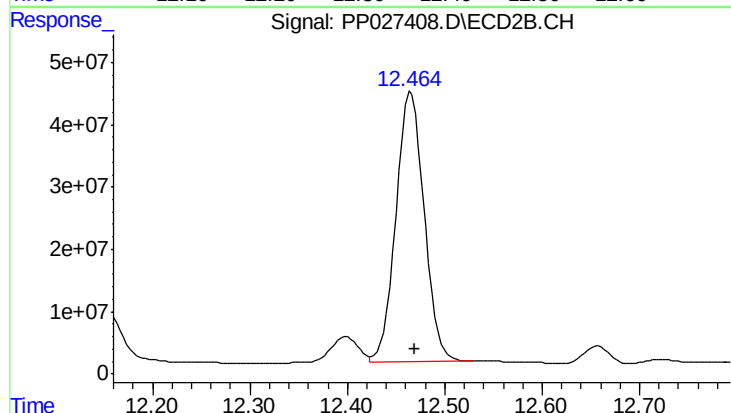
R.T.: 12.155 min
Delta R.T.: -0.002 min
Response: 175362031
Conc: 387.79 ng/ml



#5 DICAMBA

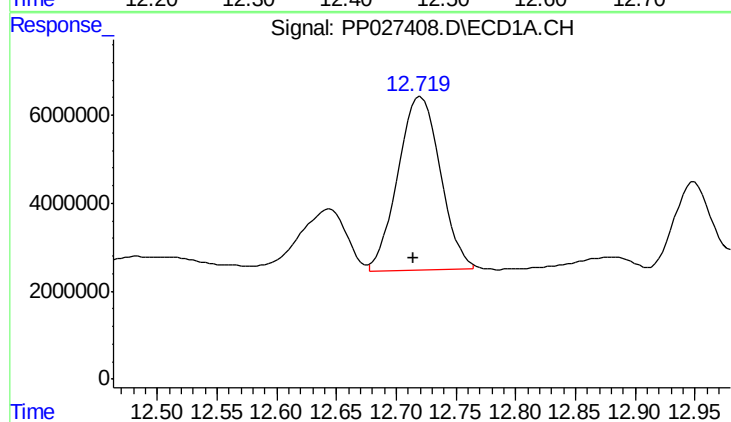
R.T.: 12.362 min
Delta R.T.: -0.005 min
Response: 773214352
Conc: 501.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MSD



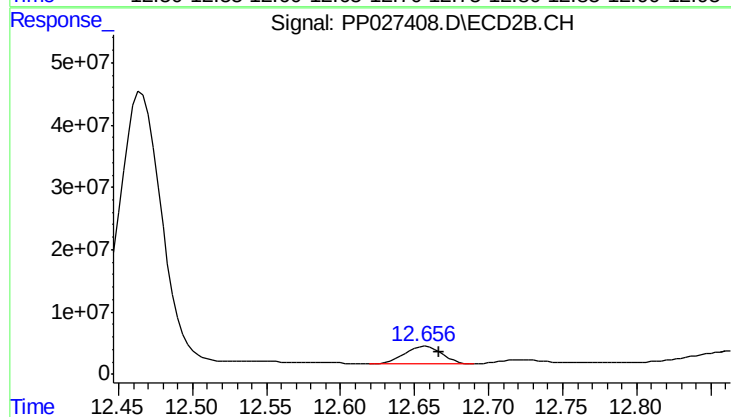
#5 DICAMBA

R.T.: 12.464 min
Delta R.T.: -0.005 min
Response: 872269820
Conc: 504.97 ng/ml m



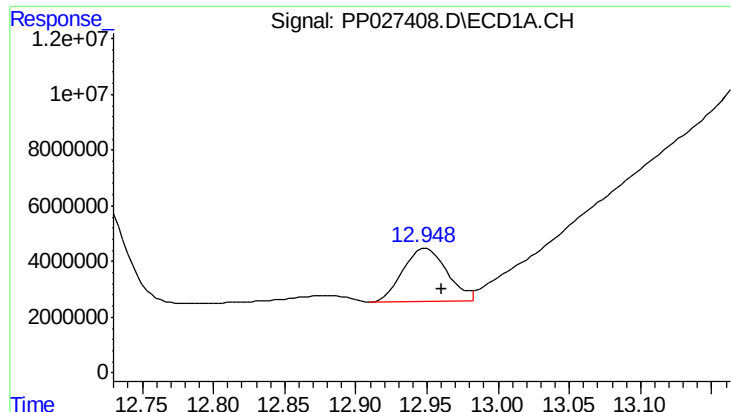
#6 MCP

R.T.: 12.719 min
Delta R.T.: 0.005 min
Response: 97652796
Conc: 199.98 ug/ml m



#6 MCP

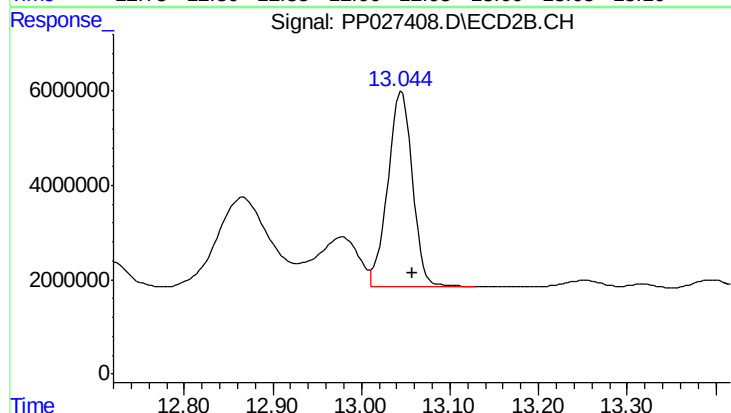
R.T.: 12.656 min
Delta R.T.: -0.011 min
Response: 52218723
Conc: 63.62 ug/ml m



#7 MCPA

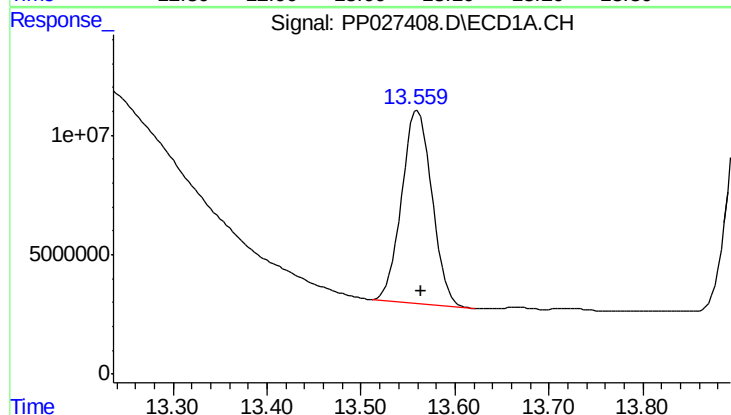
R.T.: 12.949 min
Delta R.T.: -0.011 min
Response: 40497360
Conc: 58.21 ug/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MSD



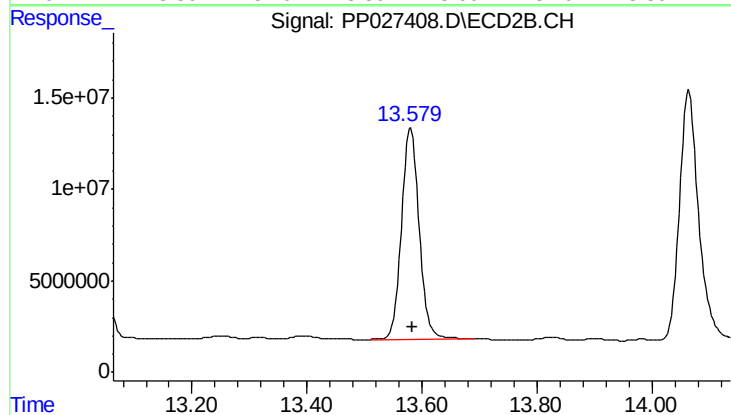
#7 MCPA

R.T.: 13.046 min
Delta R.T.: -0.012 min
Response: 80046450
Conc: 61.27 ug/ml



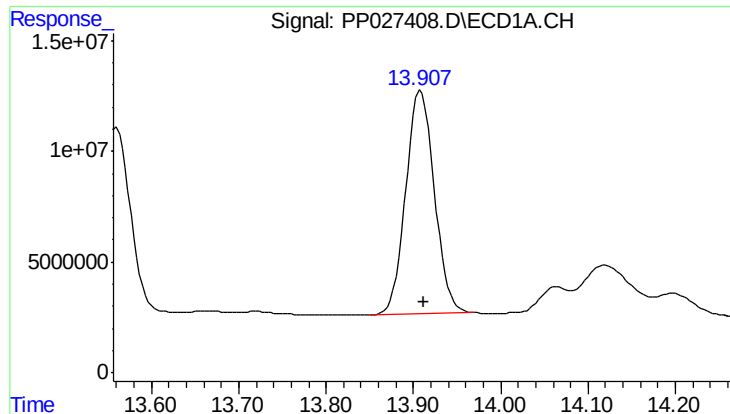
#8 DICHLORPROP

R.T.: 13.560 min
Delta R.T.: -0.003 min
Response: 180648821
Conc: 555.90 ng/ml



#8 DICHLORPROP

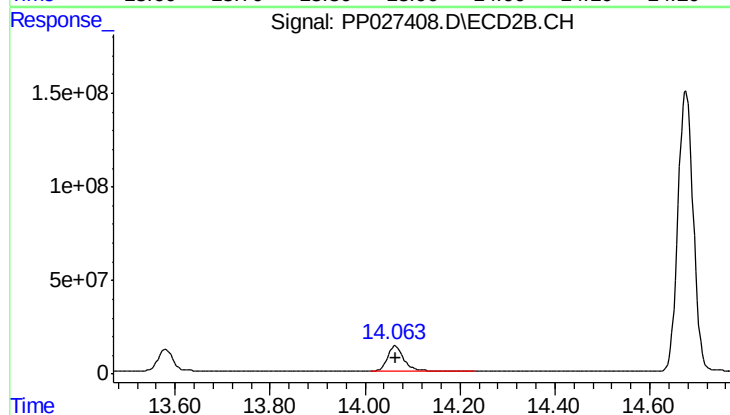
R.T.: 13.580 min
Delta R.T.: -0.002 min
Response: 245715519
Conc: 576.06 ng/ml



#9 2,4-D

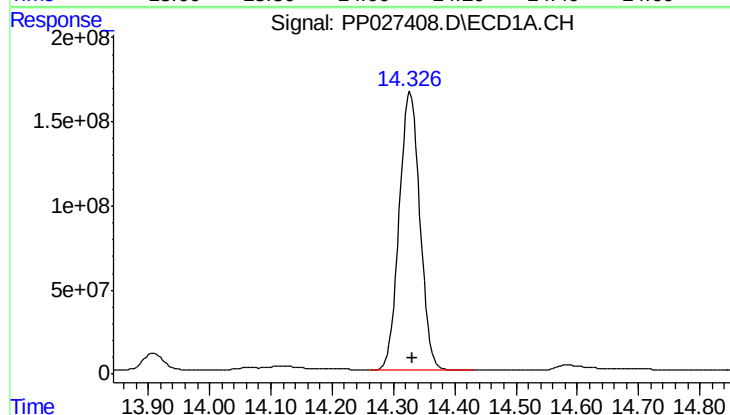
R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 229494389
Conc: 612.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MSD



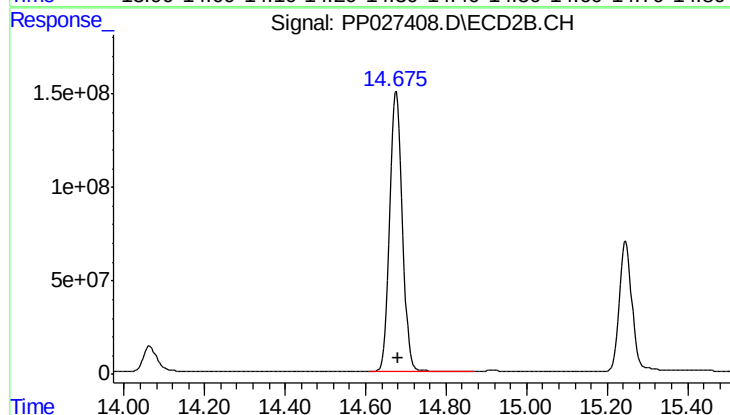
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: -0.002 min
Response: 319371958
Conc: 585.80 ng/ml



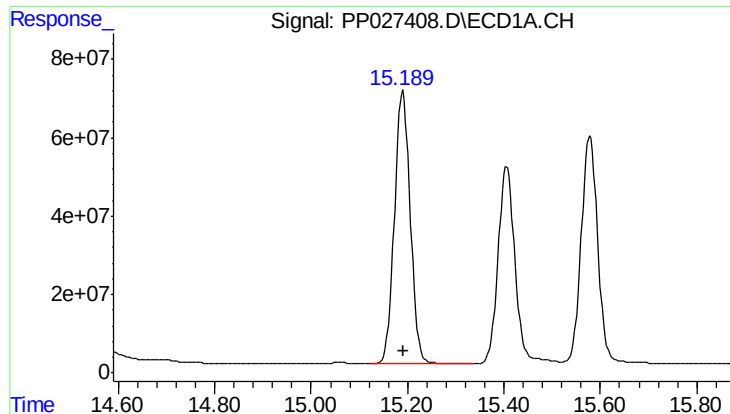
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: -0.003 min
Response: 3872973344
Conc: 481.04 ng/ml



#10 Pentachlorophenol

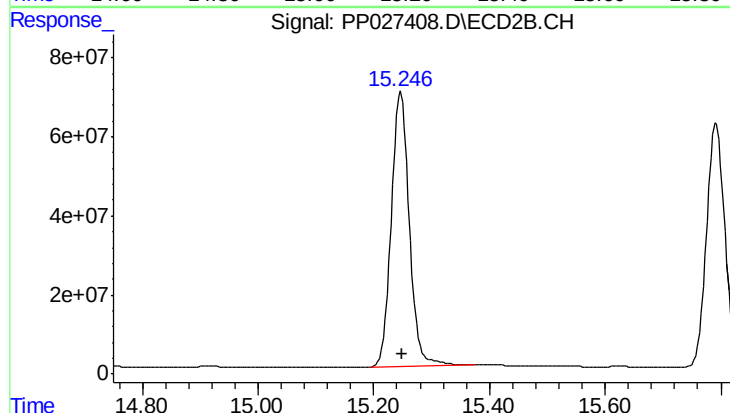
R.T.: 14.676 min
Delta R.T.: -0.003 min
Response: 3361046128
Conc: 487.37 ng/ml



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

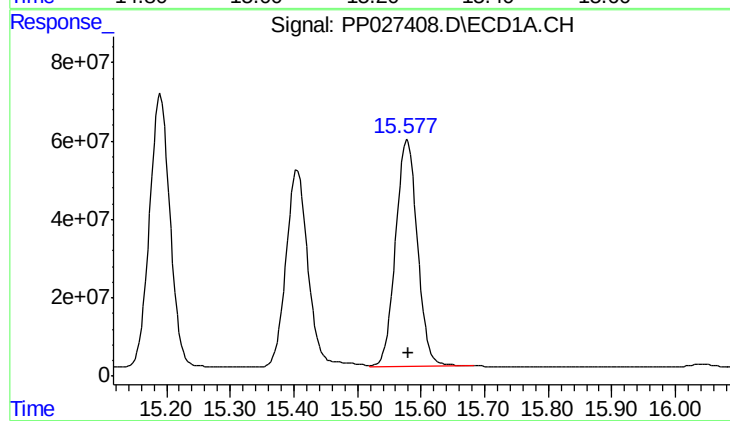
R.T.: 15.191 min
Delta R.T.: -0.002 min
Response: 1581388339
Conc: 541.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MSD



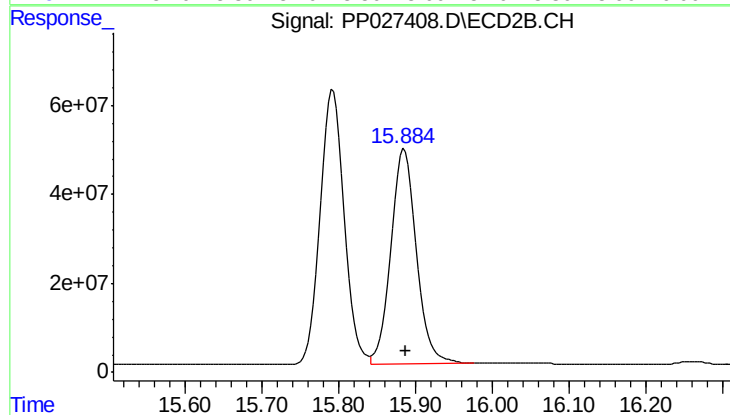
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.002 min
Response: 1501127955
Conc: 576.73 ng/ml



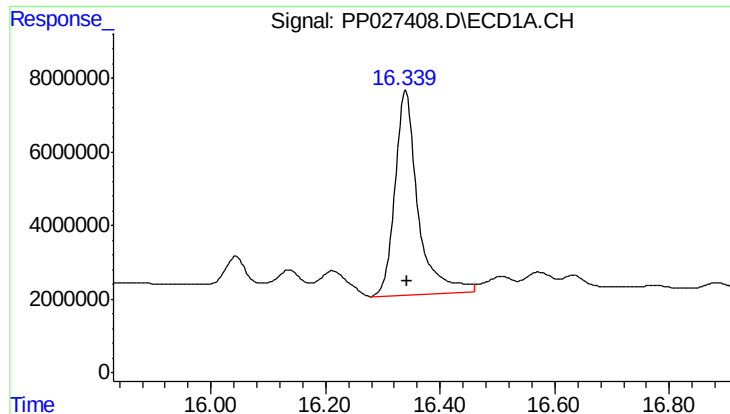
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: -0.002 min
Response: 1371733120
Conc: 559.74 ng/ml



#12 2,4,5-T

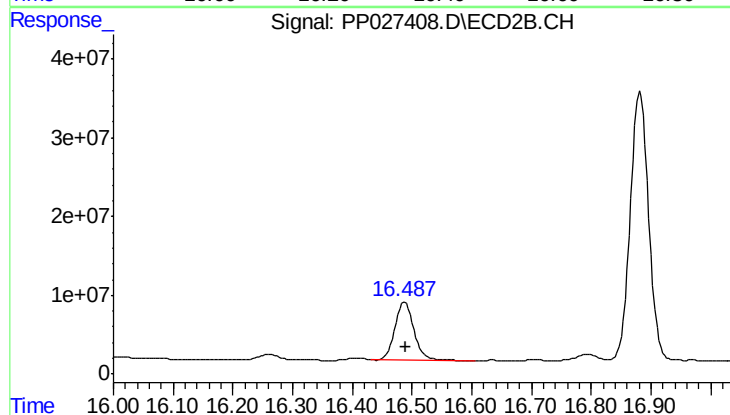
R.T.: 15.885 min
Delta R.T.: -0.002 min
Response: 1114879275
Conc: 541.87 ng/ml



#13 2,4-DB

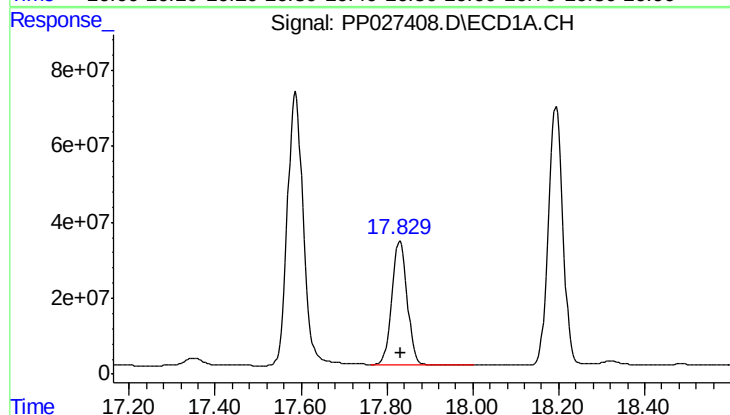
R.T.: 16.340 min
Delta R.T.: -0.001 min
Response: 154492411
Conc: 797.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MSD



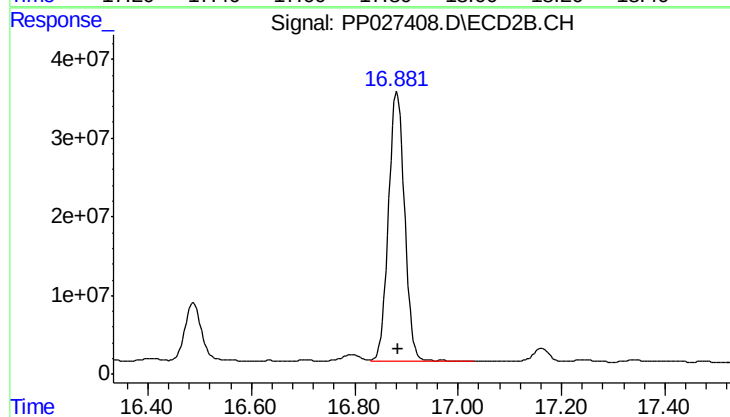
#13 2,4-DB

R.T.: 16.488 min
Delta R.T.: -0.001 min
Response: 162315101
Conc: 620.76 ng/ml



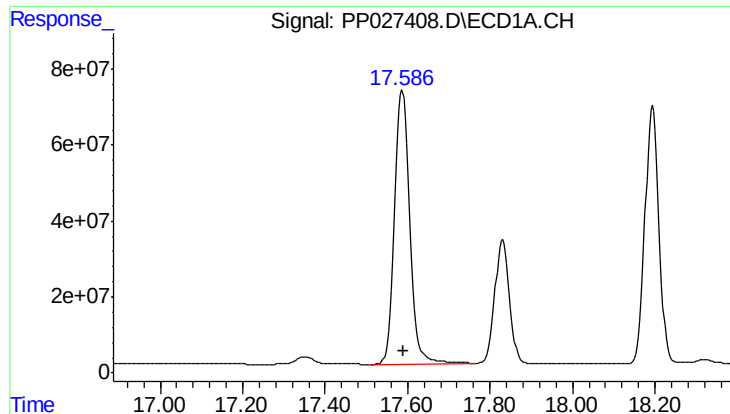
#14 DINOSEB

R.T.: 17.830 min
Delta R.T.: -0.003 min
Response: 820063743
Conc: 398.99 ng/ml



#14 DINOSEB

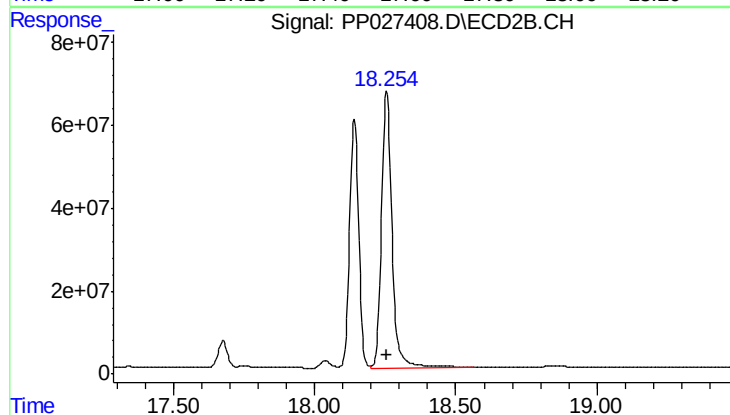
R.T.: 16.882 min
Delta R.T.: -0.002 min
Response: 734988271
Conc: 400.68 ng/ml



#15 Picloram

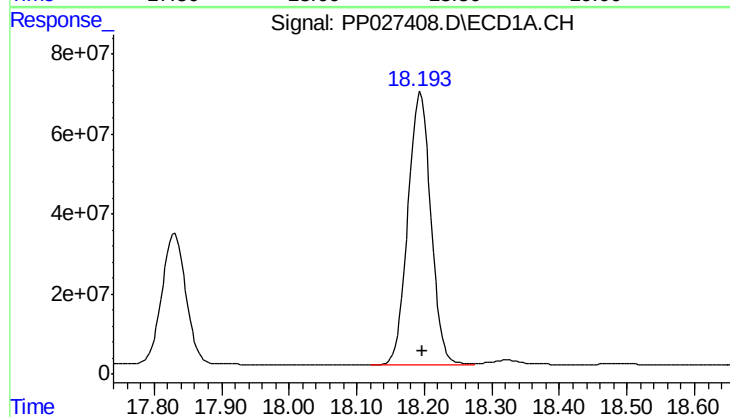
R.T.: 17.587 min
Delta R.T.: -0.002 min
Response: 1862057380
Conc: 573.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MSD



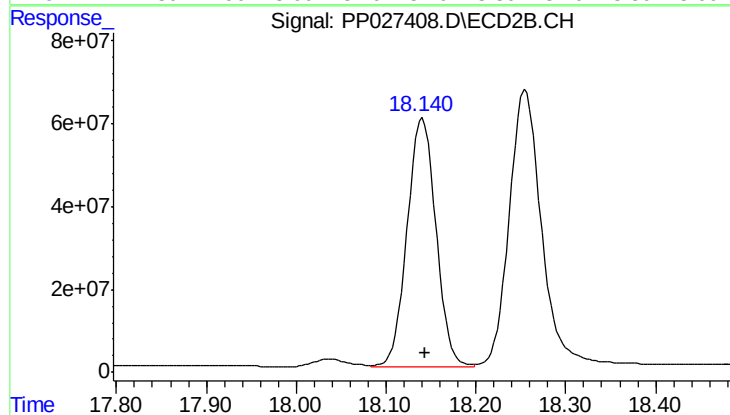
#15 Picloram

R.T.: 18.255 min
Delta R.T.: -0.002 min
Response: 1704914533
Conc: 615.97 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.003 min
Response: 1599690210
Conc: 378.59 ng/ml



#16 DCPA

R.T.: 18.141 min
Delta R.T.: -0.003 min
Response: 1341384738
Conc: 403.32 ng/ml