

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091818\
 Data File : PP027407.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 19:18
 Operator : EI\MA
 Sample : J4940-08MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-2MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:44:05 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	12.042	12.155	119.1E6	174.7E6	479.872	386.407
Target Compounds							
1) T	Dalapon	3.306	2.979	292.3E6	325.8E6	477.208	544.010
2) T	3,5-DICHL...	10.455	10.247	247.0E6	255.5E6	528.533	462.998
3) T	4-Nitroph...	11.617	0.000	10510737	0	24.832	N.D. #
5) T	DICAMBA	12.364	12.466	743.2E6	774.3E6	482.242	448.261
6) T	MCPD	12.720	12.657	59791956	49989568	127.182	60.903 #
7) T	MCPA	12.948	13.046	37721618	80760468	55.090	61.814
8) T	DICHLORPROP	13.560	13.580	183.4E6	244.8E6	564.215	573.990
9) T	2,4-D	13.908	14.064	229.2E6	318.7E6	611.966	584.590
10) T	Pentachlo...	14.328	14.676	3832.4E6	3333.9E6	476.002	483.426
11) T	2,4,5-TP ...	15.189	15.247	1589.9E6	1461.1E6	544.895	561.368
12) T	2,4,5-T	15.578	15.885	1372.3E6	1077.1E6	559.959	523.497
13) T	2,4-DB	16.340	16.488	147.1E6	161.2E6	759.047	616.651
14) T	DINOSEB	17.831	16.882	827.2E6	734.7E6	402.449	400.508
15) T	Picloram	17.587	18.255	1839.8E6	1691.1E6	566.163	610.974
16) T	DCPA	18.194	18.142	1580.0E6	1334.7E6	373.927	401.317

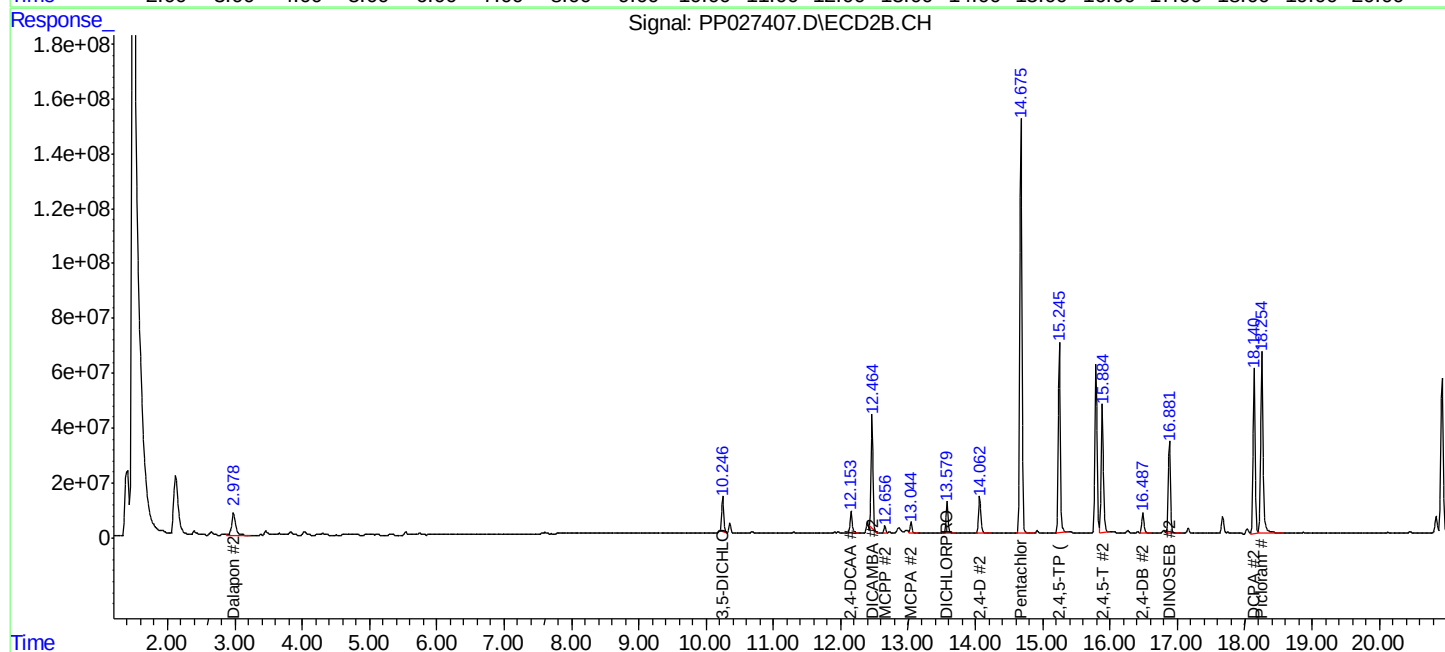
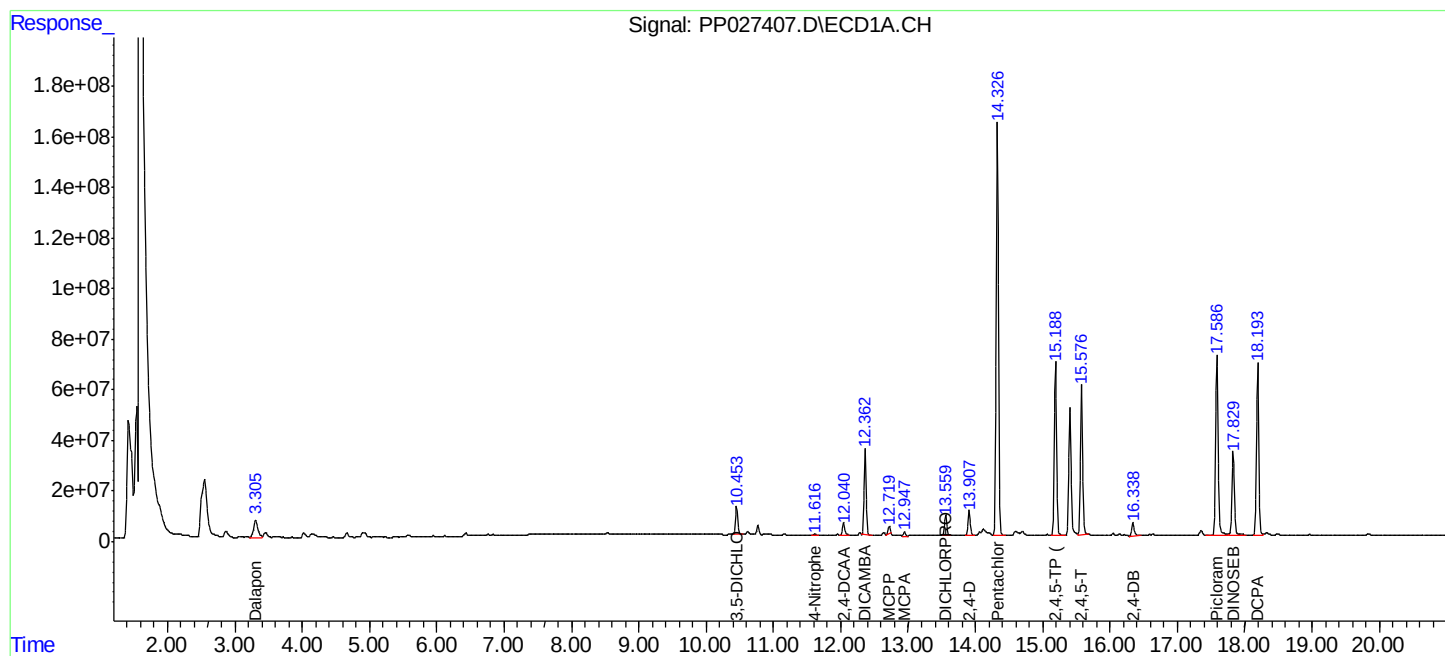
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

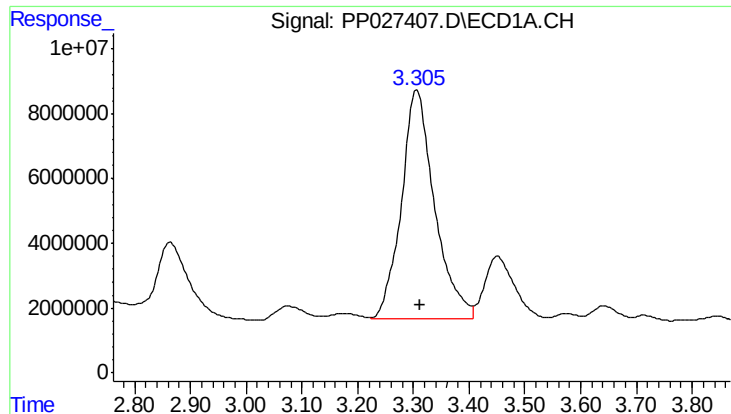
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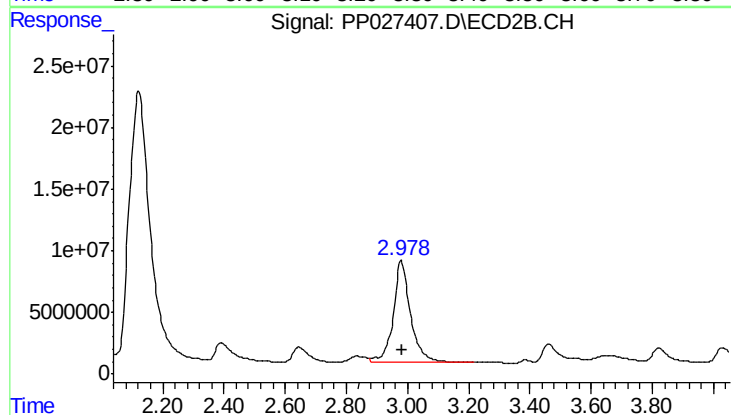




#1 Dalapon

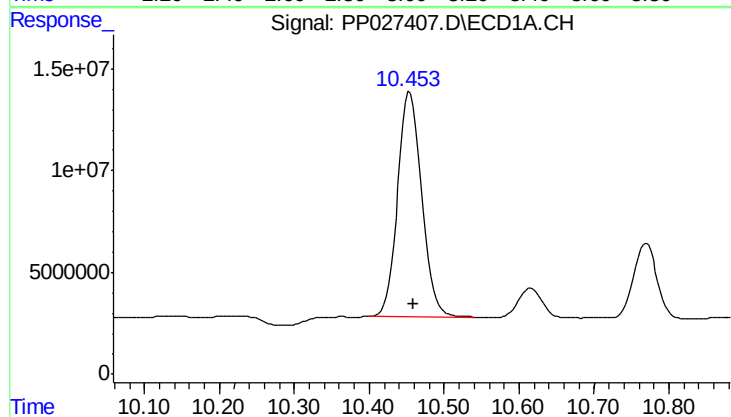
R.T.: 3.306 min
Delta R.T.: -0.005 min
Response: 292298674
Conc: 477.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MS



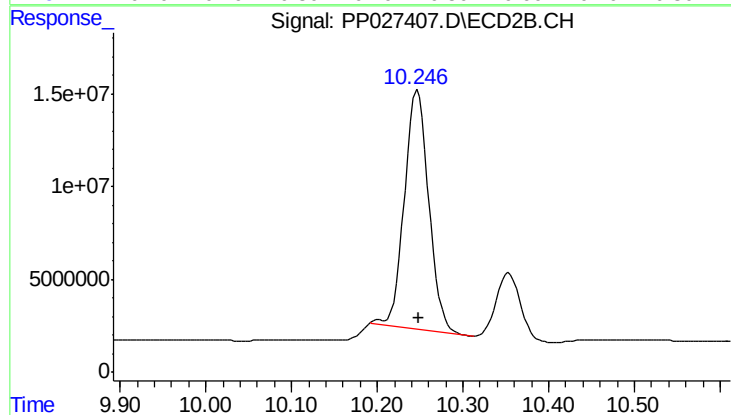
#1 Dalapon

R.T.: 2.979 min
Delta R.T.: -0.003 min
Response: 325829638
Conc: 544.01 ng/ml



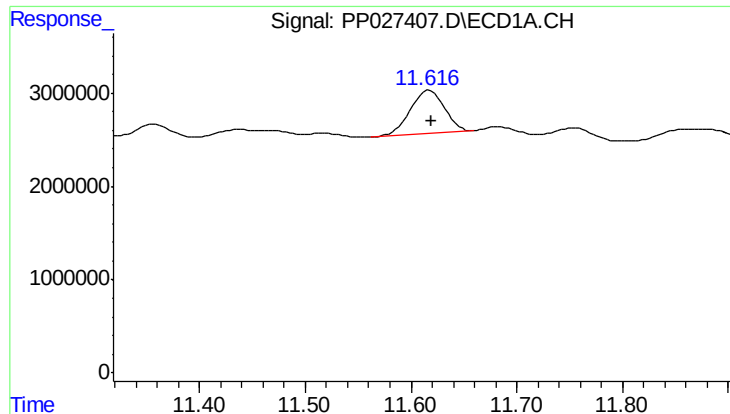
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.455 min
Delta R.T.: -0.004 min
Response: 247013058
Conc: 528.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

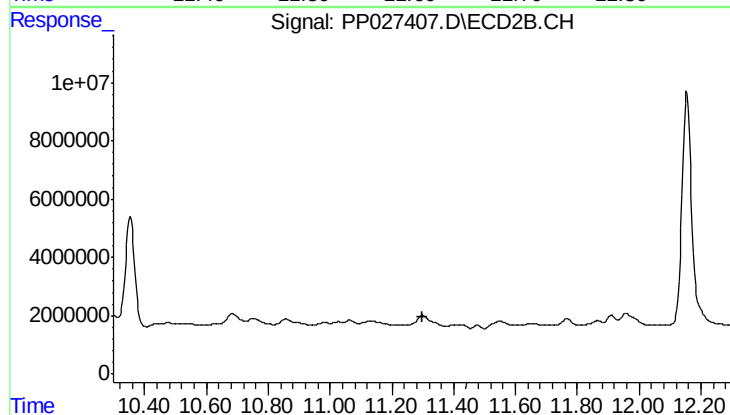
R.T.: 10.247 min
Delta R.T.: -0.002 min
Response: 255532715
Conc: 463.00 ng/ml



#3 4-Nitrophenol

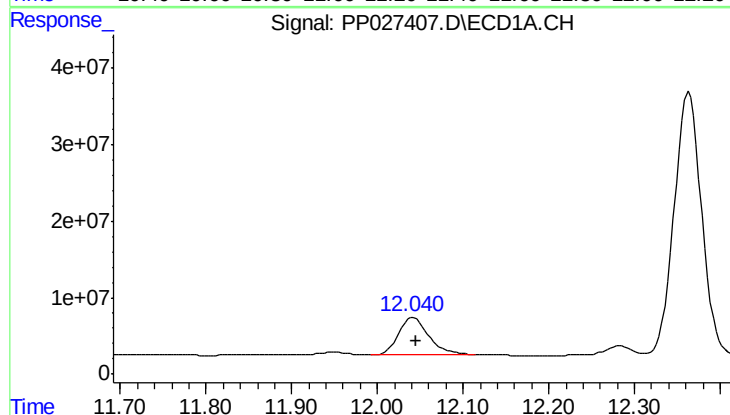
R.T.: 11.617 min
Delta R.T.: -0.002 min
Response: 10510737
Conc: 24.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MS



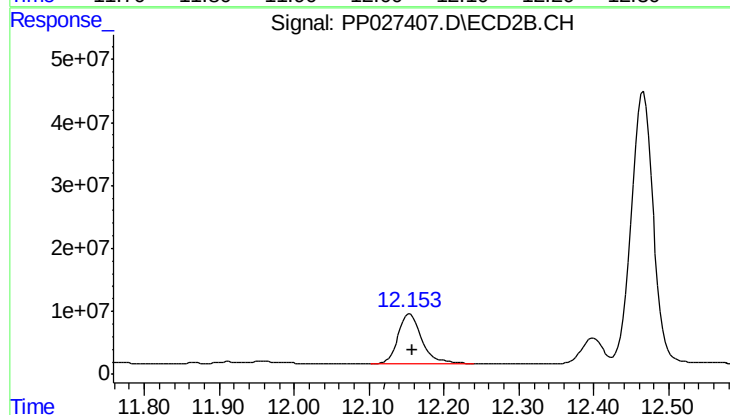
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.298 min
Response: 0
Conc: N.D.



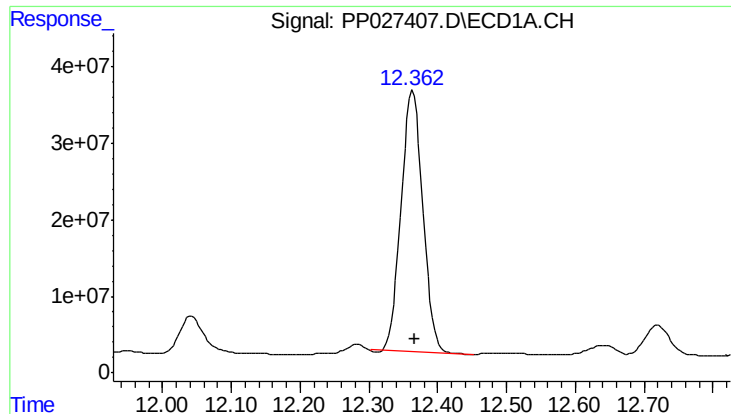
#4 2,4-DCAA

R.T.: 12.042 min
Delta R.T.: -0.003 min
Response: 119080891
Conc: 479.87 ng/ml



#4 2,4-DCAA

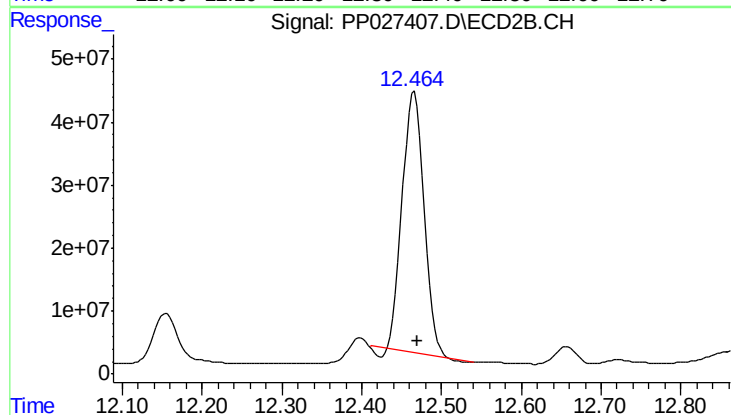
R.T.: 12.155 min
Delta R.T.: -0.002 min
Response: 174736821
Conc: 386.41 ng/ml



#5 DICAMBA

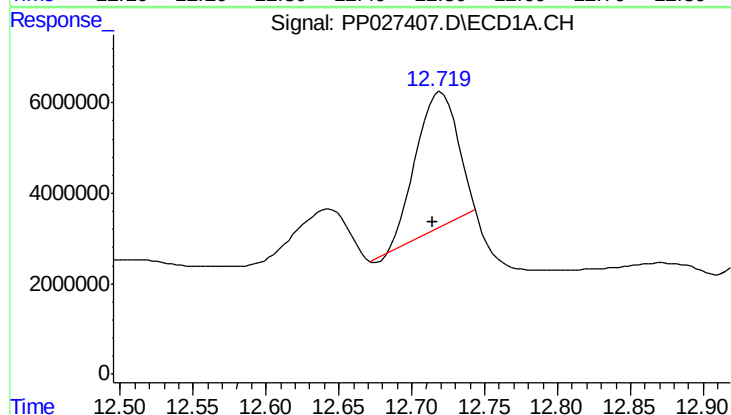
R.T.: 12.364 min
Delta R.T.: -0.003 min
Response: 743194365
Conc: 482.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MS



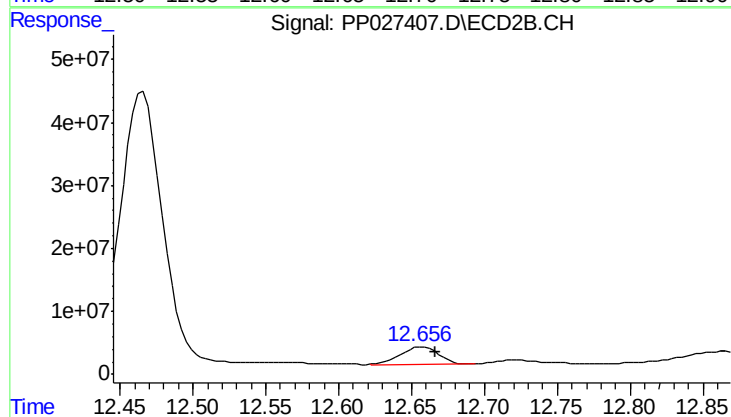
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: -0.004 min
Response: 774313127
Conc: 448.26 ng/ml



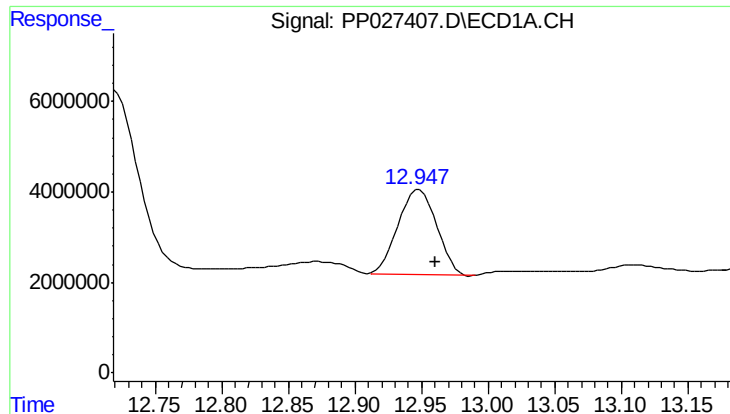
#6 MCP

R.T.: 12.720 min
Delta R.T.: 0.006 min
Response: 59791956
Conc: 127.18 ug/ml



#6 MCP

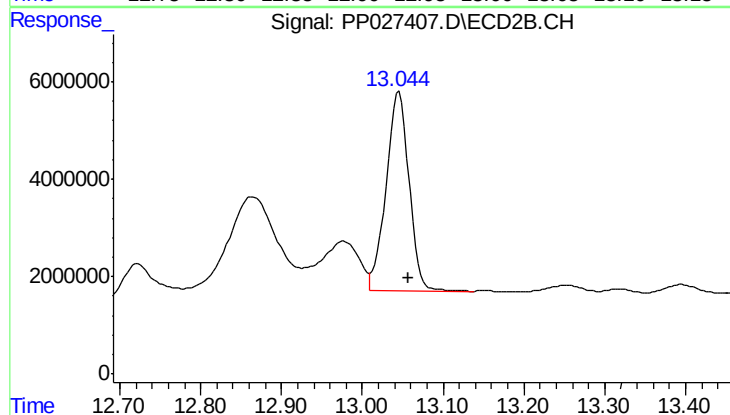
R.T.: 12.657 min
Delta R.T.: -0.009 min
Response: 49989568
Conc: 60.90 ug/ml



#7 MCPA

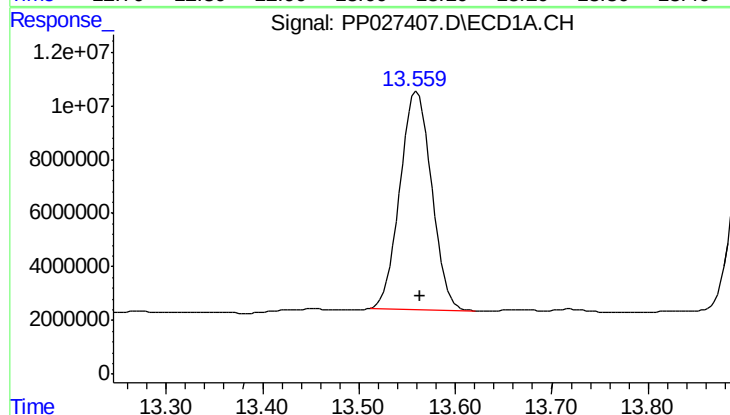
R.T.: 12.948 min
Delta R.T.: -0.012 min
Response: 37721618
Conc: 55.09 ug/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MS



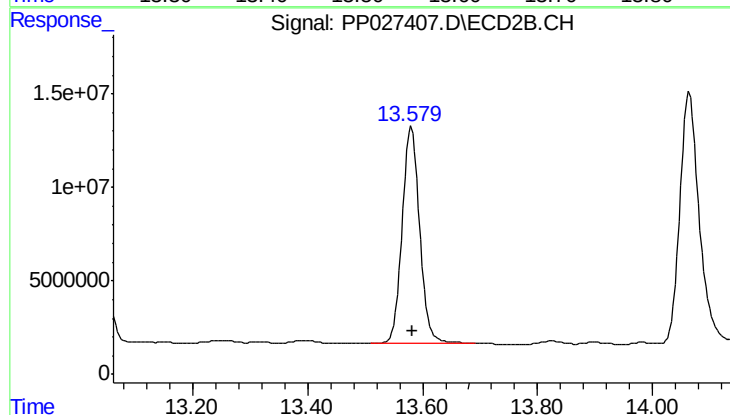
#7 MCPA

R.T.: 13.046 min
Delta R.T.: -0.012 min
Response: 80760468
Conc: 61.81 ug/ml



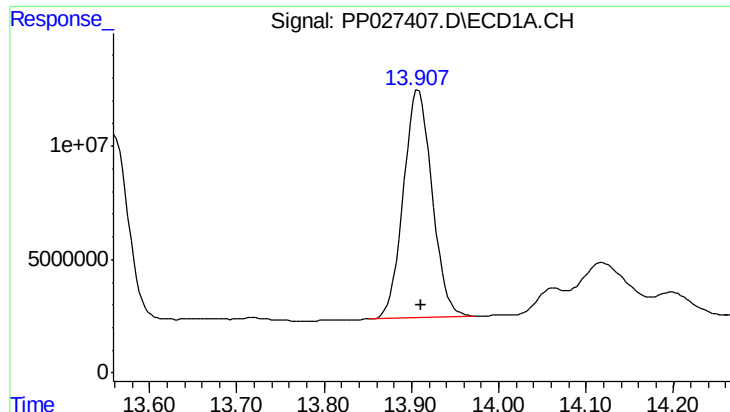
#8 DICHLORPROP

R.T.: 13.560 min
Delta R.T.: -0.004 min
Response: 183350424
Conc: 564.22 ng/ml



#8 DICHLORPROP

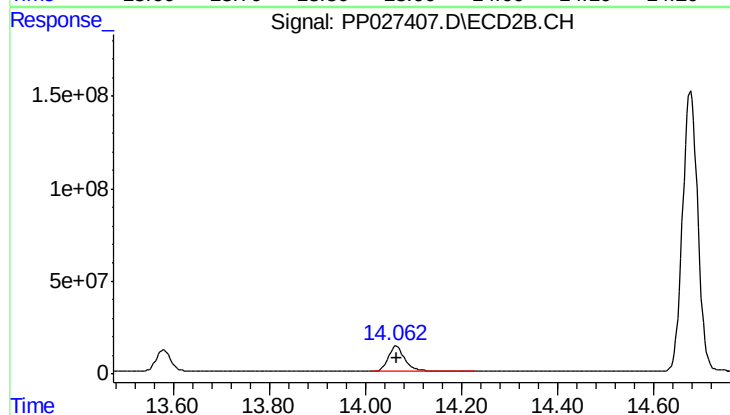
R.T.: 13.580 min
Delta R.T.: -0.002 min
Response: 244831734
Conc: 573.99 ng/ml



#9 2,4-D

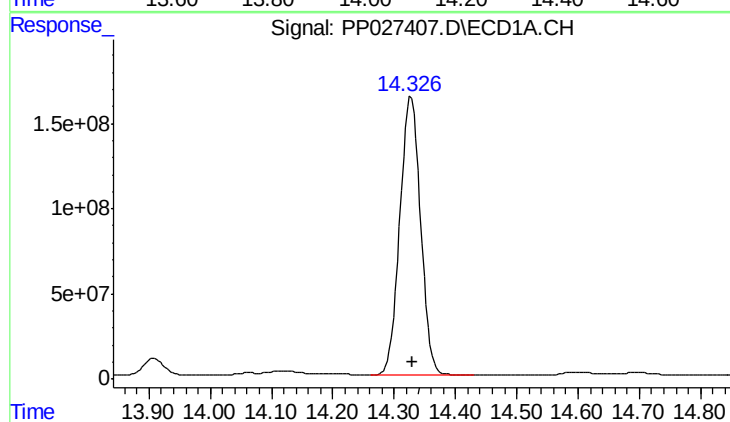
R.T.: 13.908 min
Delta R.T.: -0.003 min
Response: 229187992
Conc: 611.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MS



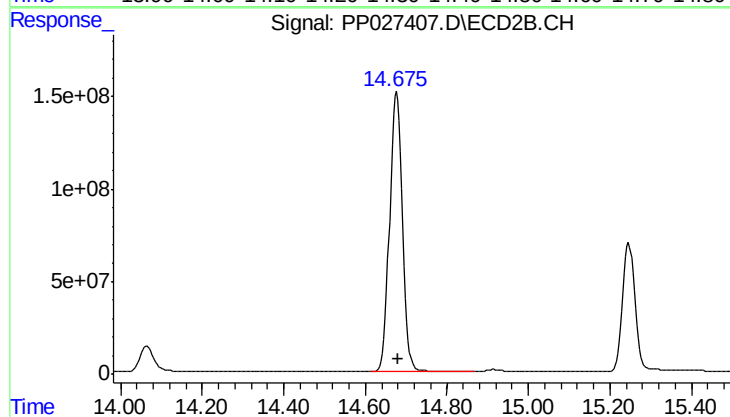
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: -0.002 min
Response: 318710164
Conc: 584.59 ng/ml



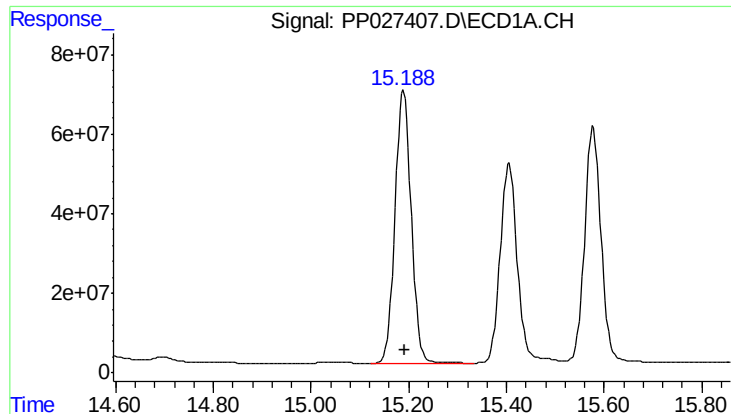
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: -0.003 min
Response: 3832383596
Conc: 476.00 ng/ml



#10 Pentachlorophenol

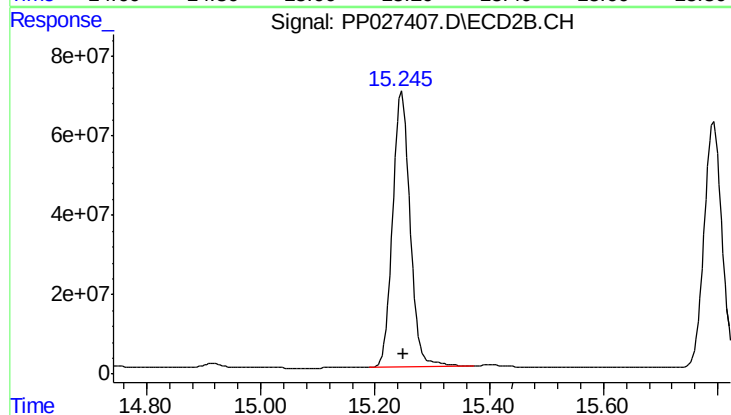
R.T.: 14.676 min
Delta R.T.: -0.003 min
Response: 3333863533
Conc: 483.43 ng/ml



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

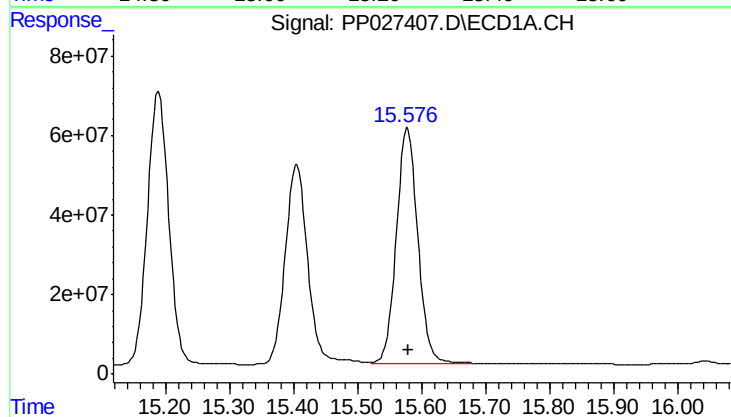
R.T.: 15.189 min
Delta R.T.: -0.003 min
Response: 1589887685
Conc: 544.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MS



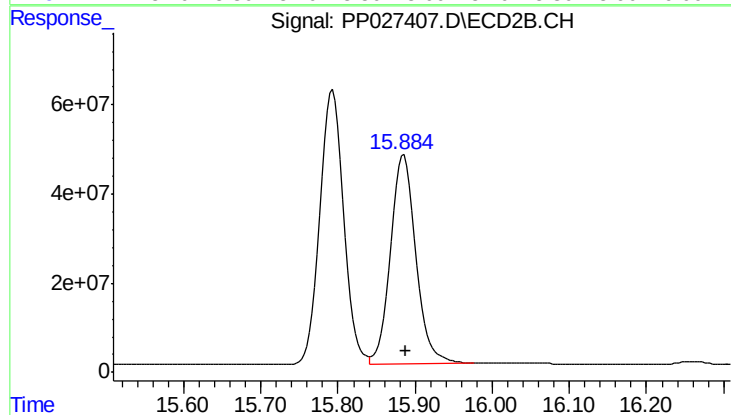
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.003 min
Response: 1461133801
Conc: 561.37 ng/ml



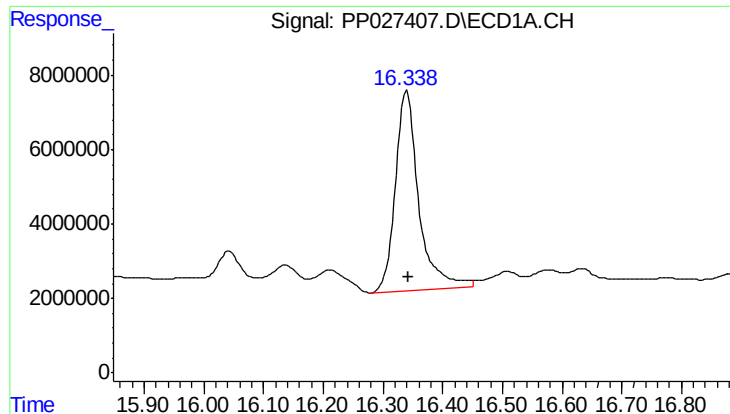
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: -0.002 min
Response: 1372276938
Conc: 559.96 ng/ml



#12 2,4,5-T

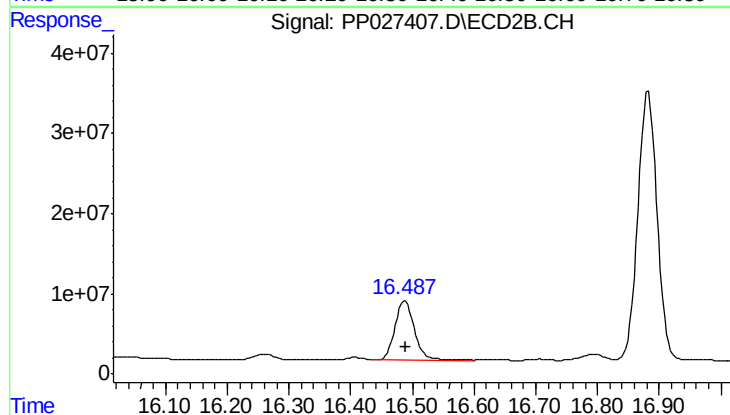
R.T.: 15.885 min
Delta R.T.: -0.002 min
Response: 1077079733
Conc: 523.50 ng/ml



#13 2,4-DB

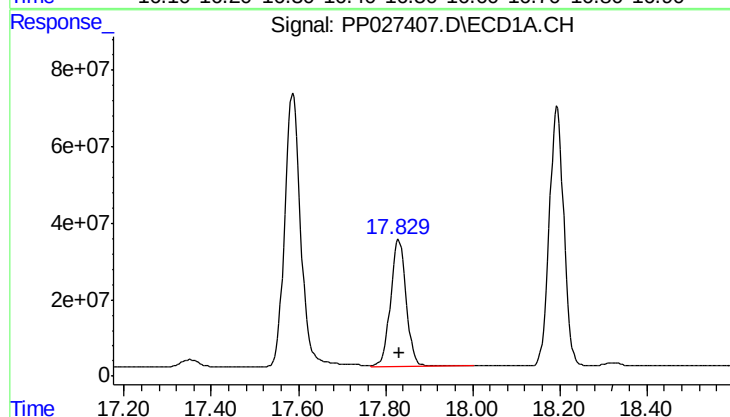
R.T.: 16.340 min
Delta R.T.: -0.002 min
Response: 147083415
Conc: 759.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MS



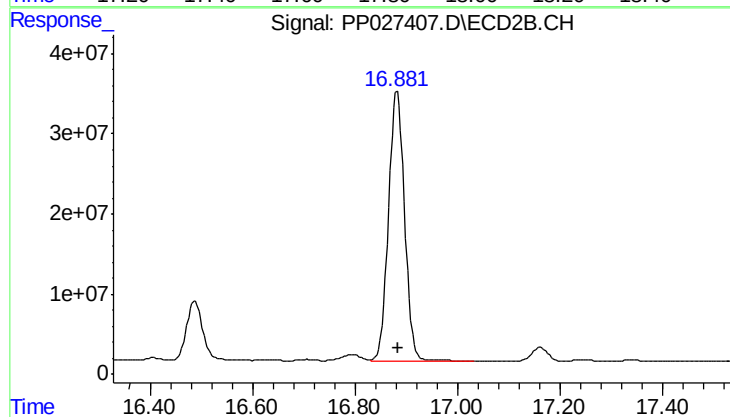
#13 2,4-DB

R.T.: 16.488 min
Delta R.T.: -0.001 min
Response: 161241927
Conc: 616.65 ng/ml



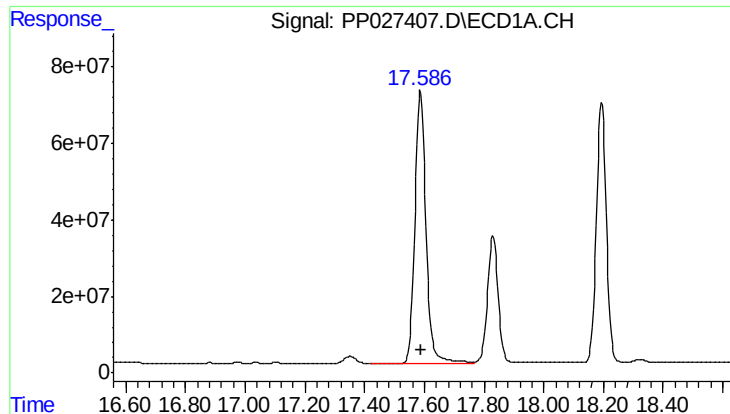
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: -0.003 min
Response: 827169506
Conc: 402.45 ng/ml



#14 DINOSEB

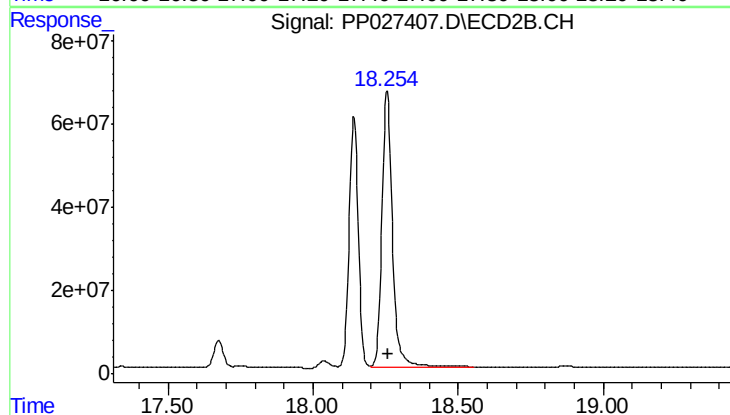
R.T.: 16.882 min
Delta R.T.: -0.002 min
Response: 734675643
Conc: 400.51 ng/ml



#15 Picloram

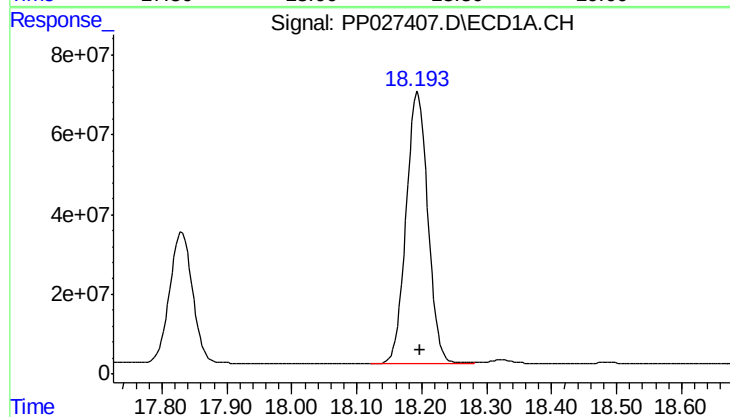
R.T.: 17.587 min
Delta R.T.: -0.002 min
Response: 1839768690
Conc: 566.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2MS



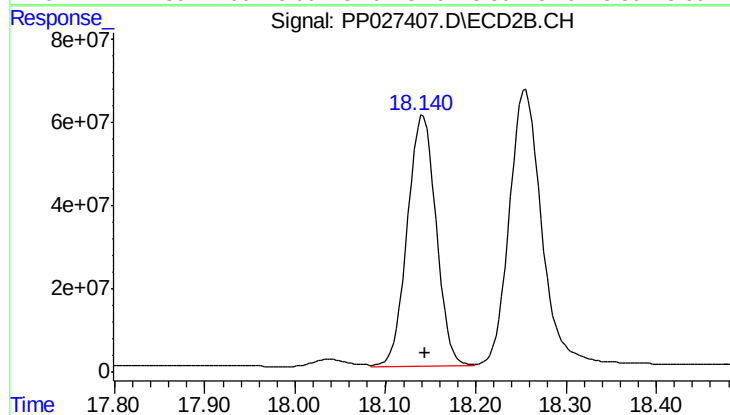
#15 Picloram

R.T.: 18.255 min
Delta R.T.: -0.001 min
Response: 1691088644
Conc: 610.97 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.003 min
Response: 1579996747
Conc: 373.93 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.002 min
Response: 1334712333
Conc: 401.32 ng/ml