

Data Path : P:\HPCHEM1\ECD_P\Data\PP030618\
 Data File : PP024244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2018 16:36
 Operator : UA/AJ
 Sample : PB107001BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107001BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 01:33:06 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP020618.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 02:07:55 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.575	11.366	254.8E6	305.4E6	497.184	503.650
Target Compounds							
1) T	Dalapon	3.013	2.580	334.9E6	345.7E6	419.570	417.683
2) T	3,5-DICHL...	9.985	9.484	361.4E6	383.0E6	453.900	459.231
3) T	4-Nitroph...	11.159	10.528	143.8E6	155.6E6	334.392	335.275
5) T	DICAMBA	11.893	11.663	1034.5E6	1107.3E6	481.088	487.567
6) T	MCPD	12.225	11.865	55900791	67977579	38.126	42.248
7) T	MCPA	12.480	12.256	86895960	95865929	39.451	41.168
8) T	DICHLORPROP	13.076	12.774	247.2E6	274.1E6	465.349	466.908
9) T	2,4-D	13.436	13.260	308.2E6	354.0E6	460.340	461.115
10) T	Pentachlo...	13.827	13.821	4104.4E6	4383.1E6	504.908	509.105
11) T	2,4,5-TP ...	14.689	14.416	1627.1E6	1775.4E6	491.202	496.261
12) T	2,4,5-T	15.088	15.048	1484.4E6	1397.6E6	475.090	453.669
13) T	2,4-DB	15.831	15.642	174.1E6	189.5E6	442.700	438.384
14) T	DINOSEB	17.297	16.042	964.2E6	1007.7E6	420.109	409.663
15) T	Picloram	17.109	17.388	2091.0E6	2102.4E6	429.477	422.064
16) T	DCPA	17.664	17.264	1917.1E6	2093.7E6	488.930	481.213

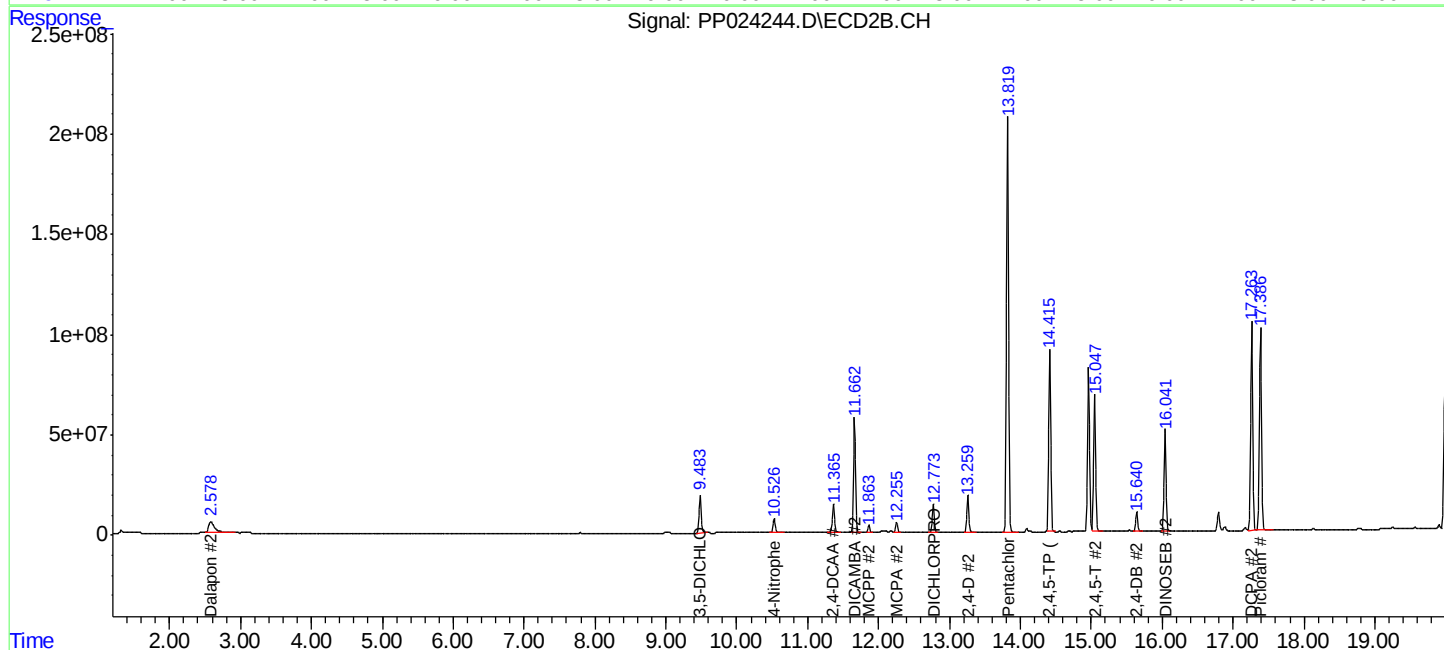
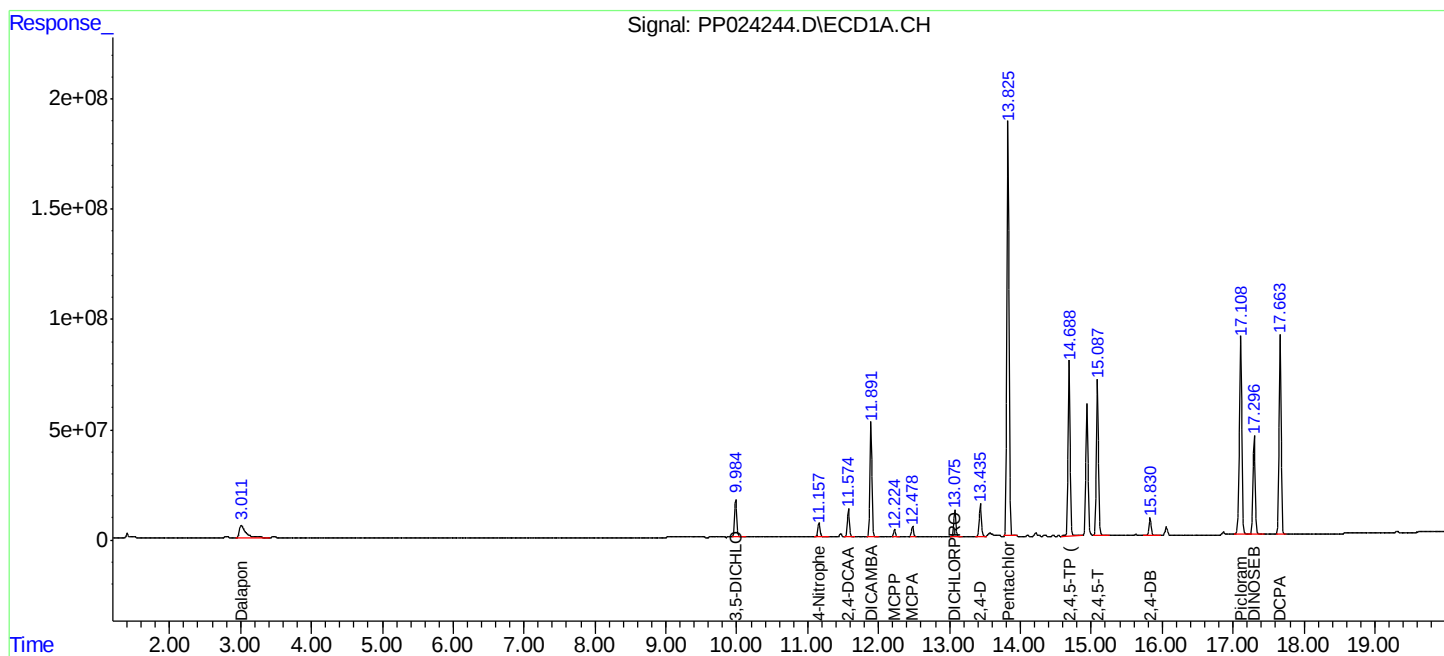
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

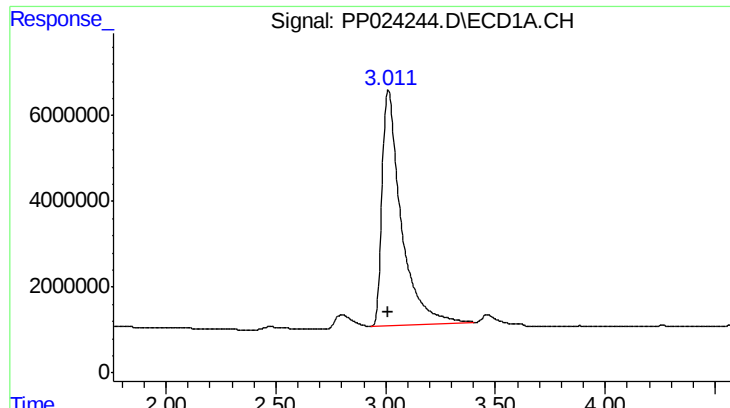
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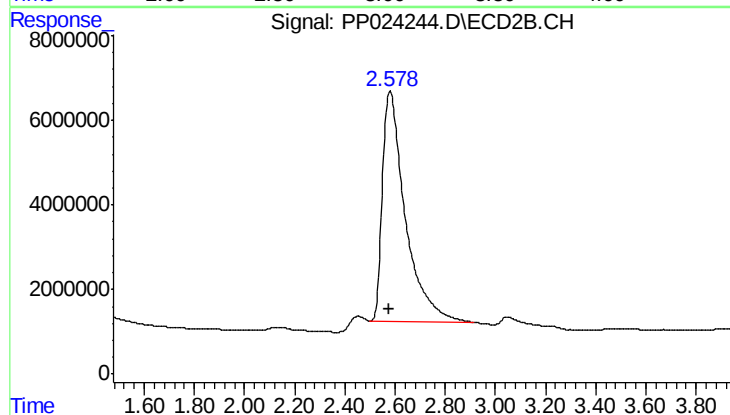




#1 Dalapon

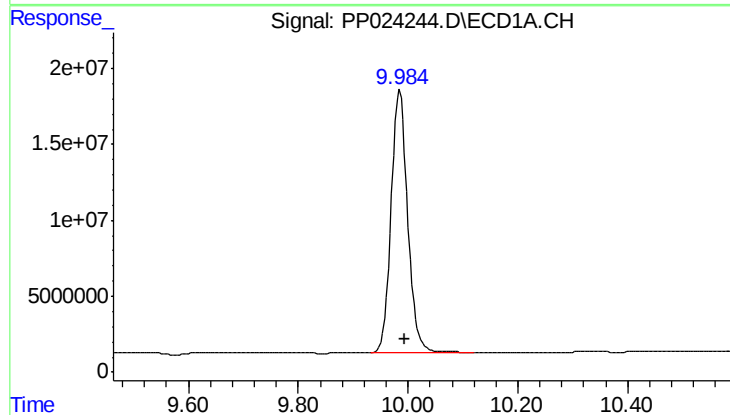
R.T.: 3.013 min
Delta R.T.: 0.000 min
Response: 334864866
Conc: 419.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107001BS



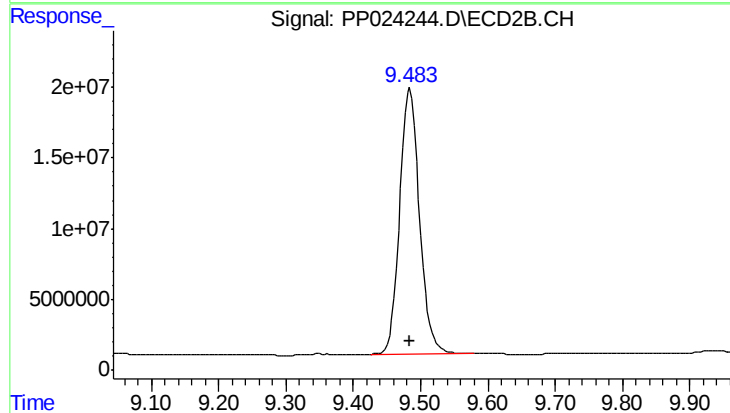
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.005 min
Response: 345718753
Conc: 417.68 ng/ml



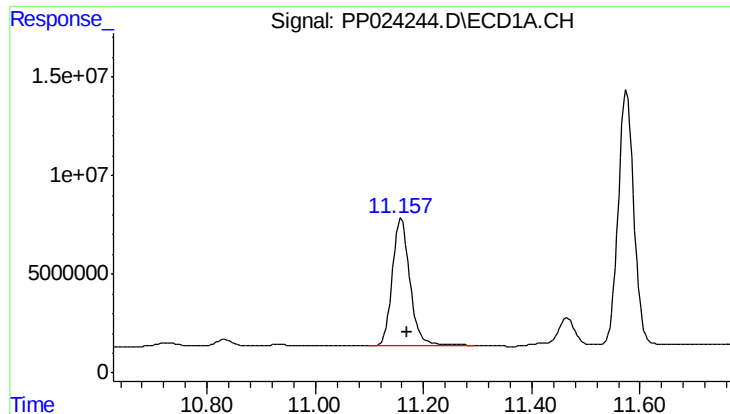
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.985 min
Delta R.T.: -0.009 min
Response: 361441168
Conc: 453.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

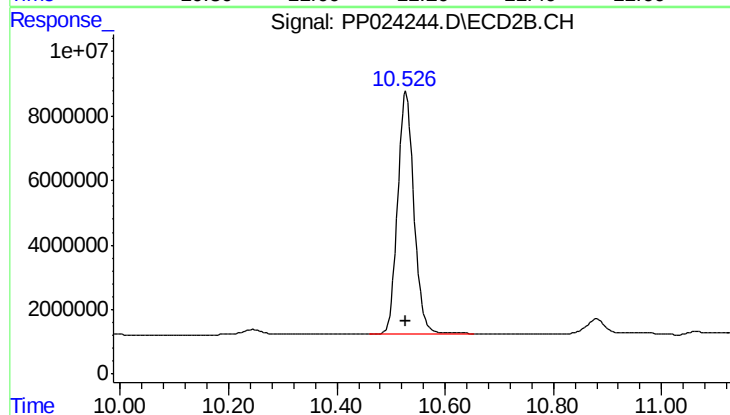
R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 383035900
Conc: 459.23 ng/ml



#3 4-Nitrophenol

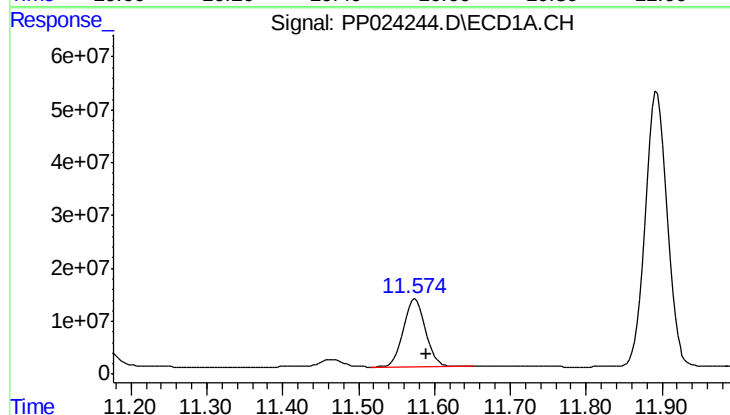
R.T.: 11.159 min
Delta R.T.: -0.010 min
Response: 143778557
Conc: 334.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107001BS



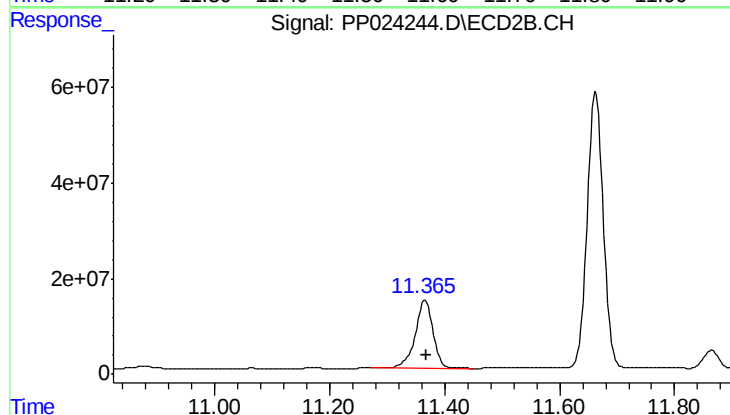
#3 4-Nitrophenol

R.T.: 10.528 min
Delta R.T.: 0.000 min
Response: 155601193
Conc: 335.28 ng/ml



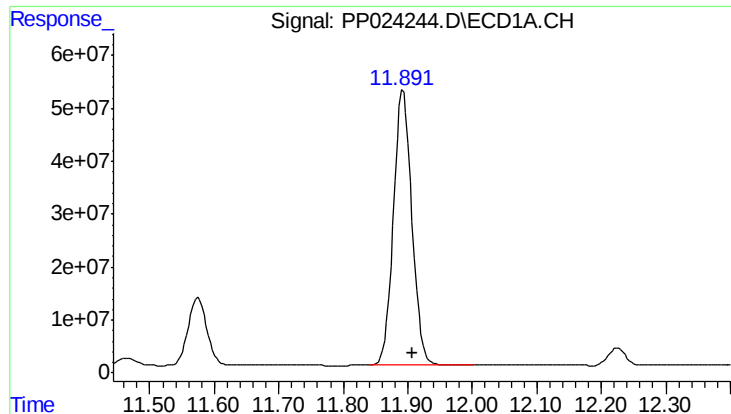
#4 2,4-DCAA

R.T.: 11.575 min
Delta R.T.: -0.014 min
Response: 254792552
Conc: 497.18 ng/ml



#4 2,4-DCAA

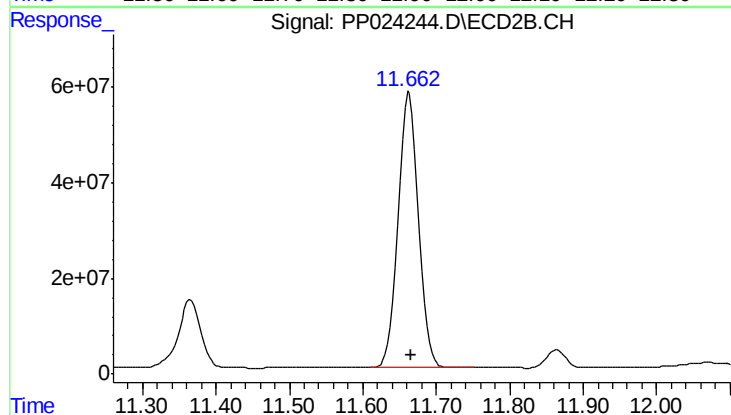
R.T.: 11.366 min
Delta R.T.: -0.003 min
Response: 305422192
Conc: 503.65 ng/ml



#5 DICAMBA

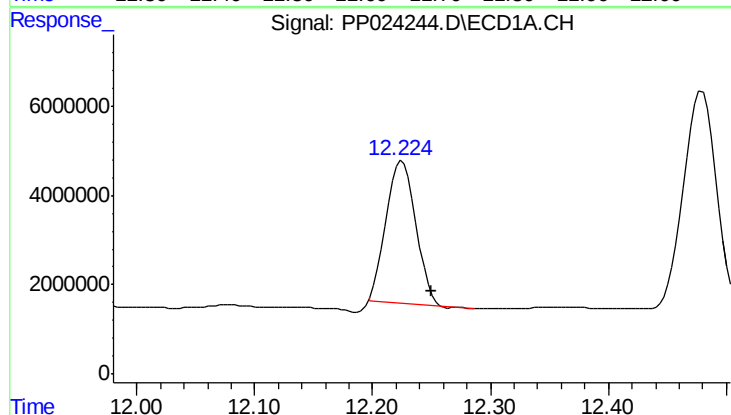
R.T.: 11.893 min
Delta R.T.: -0.015 min
Response: 1034519847
Conc: 481.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107001BS



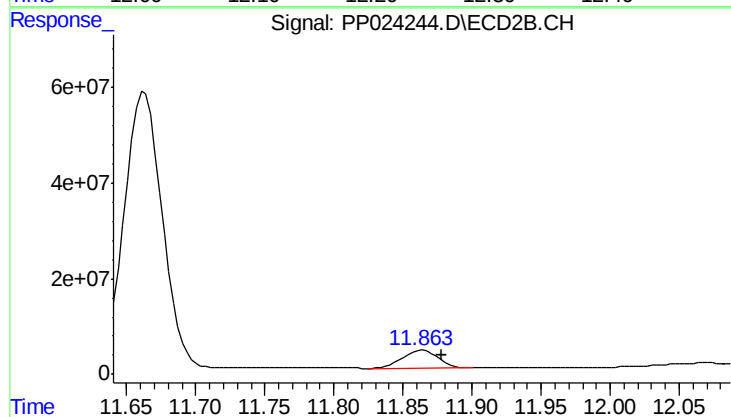
#5 DICAMBA

R.T.: 11.663 min
Delta R.T.: -0.003 min
Response: 1107279808
Conc: 487.57 ng/ml



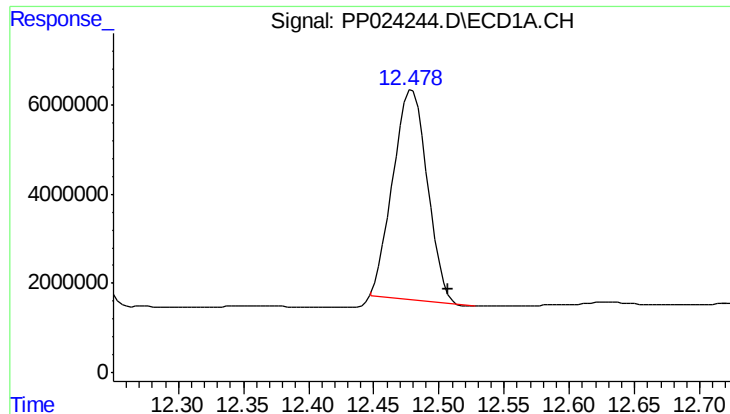
#6 MCP

R.T.: 12.225 min
Delta R.T.: -0.025 min
Response: 55900791
Conc: 38.13 ug/ml



#6 MCP

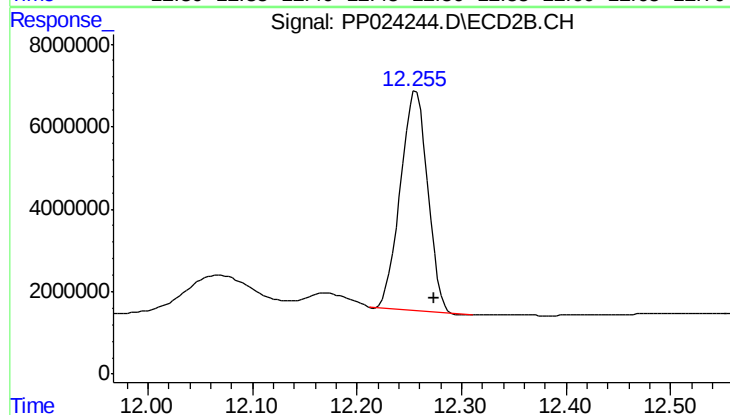
R.T.: 11.865 min
Delta R.T.: -0.013 min
Response: 67977579
Conc: 42.25 ug/ml



#7 MCPA

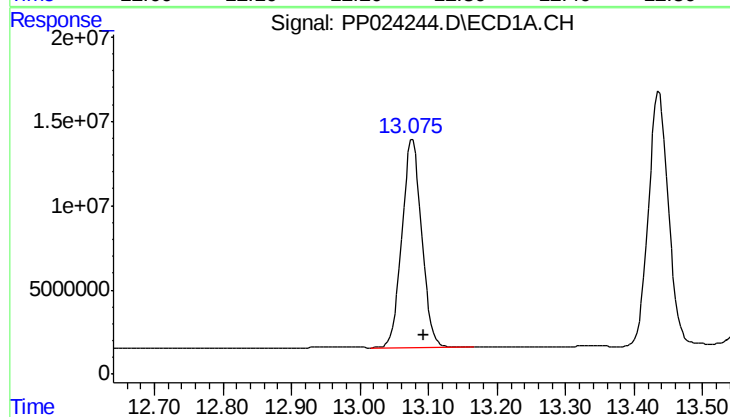
R.T.: 12.480 min
Delta R.T.: -0.027 min
Response: 86895960
Conc: 39.45 ug/ml

Instrument :
ECD_O
ClientSampleId :
PB107001BS



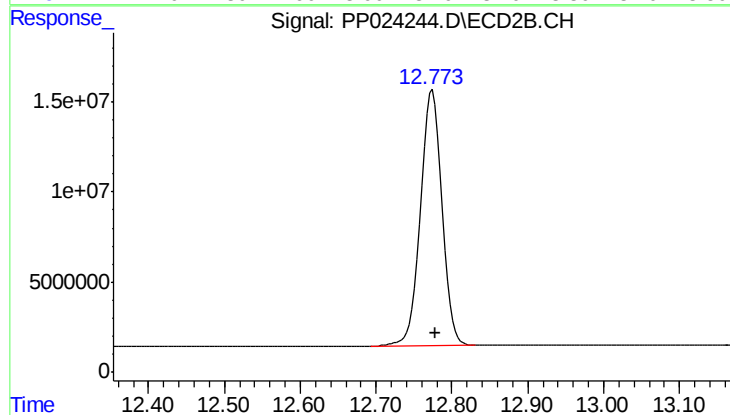
#7 MCPA

R.T.: 12.256 min
Delta R.T.: -0.017 min
Response: 95865929
Conc: 41.17 ug/ml



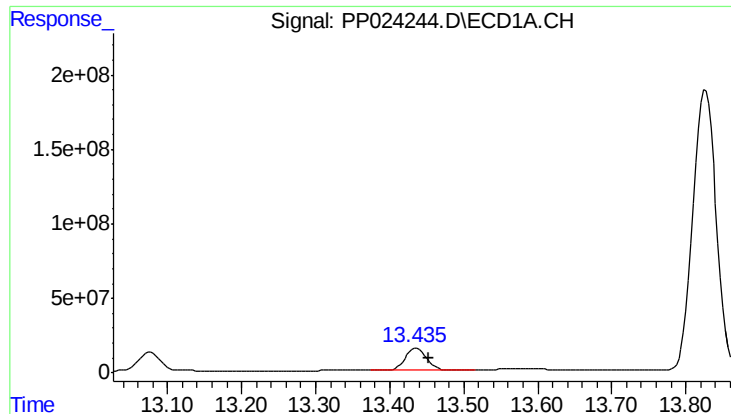
#8 DICHLORPROP

R.T.: 13.076 min
Delta R.T.: -0.016 min
Response: 247187530
Conc: 465.35 ng/ml



#8 DICHLORPROP

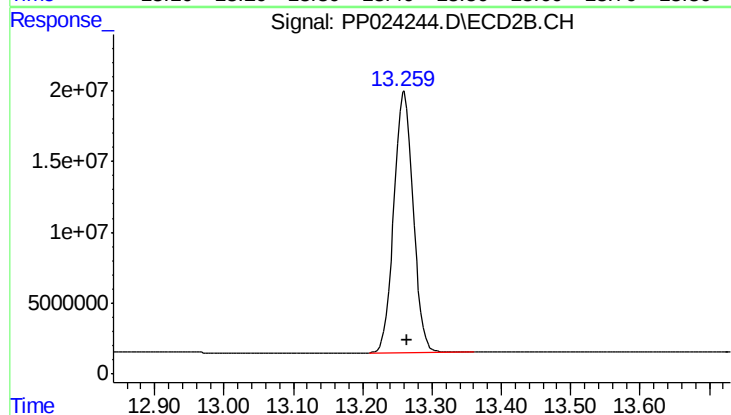
R.T.: 12.774 min
Delta R.T.: -0.004 min
Response: 274119971
Conc: 466.91 ng/ml



#9 2,4-D

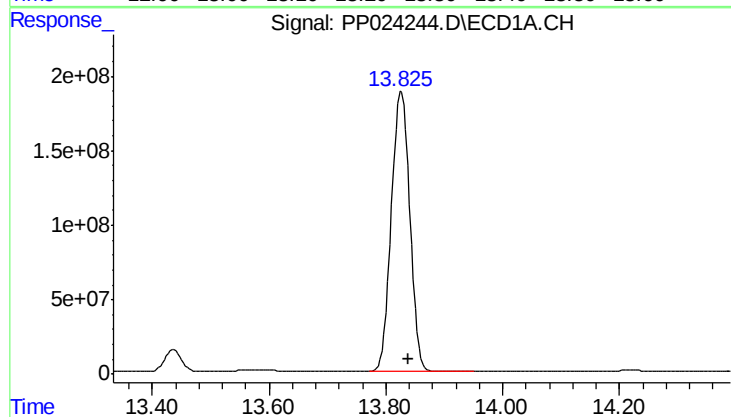
R.T.: 13.436 min
Delta R.T.: -0.017 min
Response: 308207688
Conc: 460.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107001BS



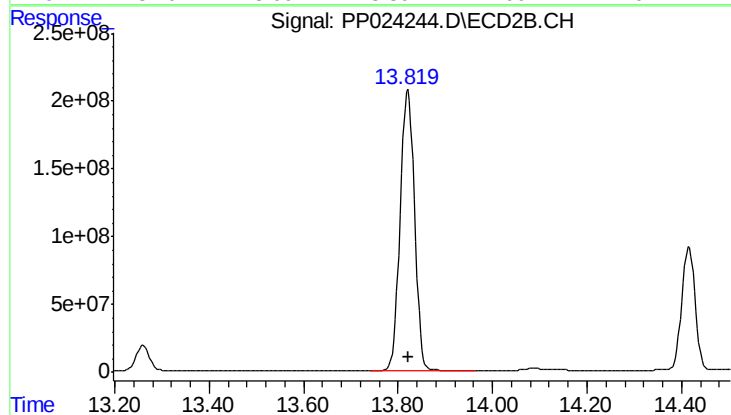
#9 2,4-D

R.T.: 13.260 min
Delta R.T.: -0.004 min
Response: 354010007
Conc: 461.12 ng/ml



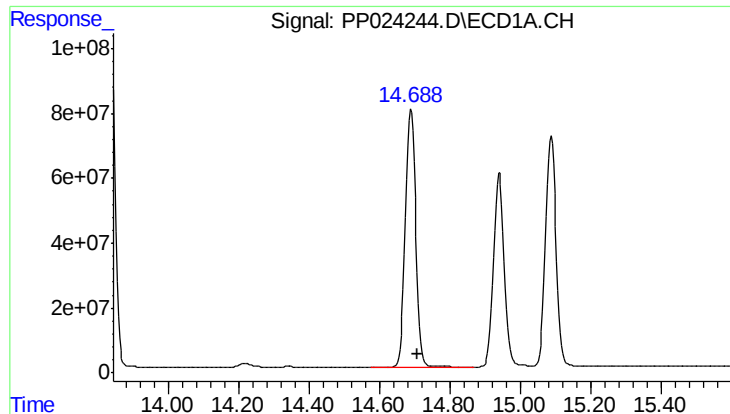
#10 Pentachlorophenol

R.T.: 13.827 min
Delta R.T.: -0.012 min
Response: 4104438386
Conc: 504.91 ng/ml



#10 Pentachlorophenol

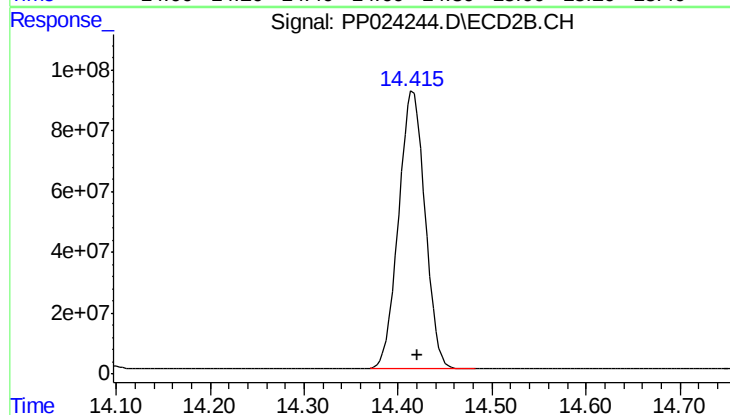
R.T.: 13.821 min
Delta R.T.: -0.002 min
Response: 4383139272
Conc: 509.10 ng/ml



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

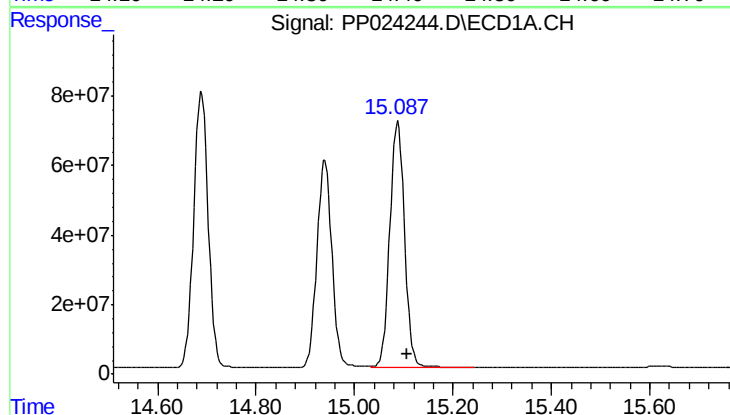
R.T.: 14.689 min
Delta R.T.: -0.017 min
Response: 1627064367
Conc: 491.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107001BS



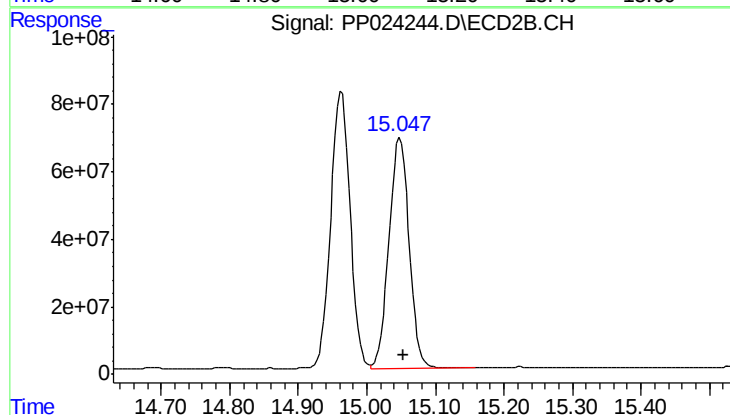
#11 2,4,5-TP (SILVEX)

R.T.: 14.416 min
Delta R.T.: -0.004 min
Response: 1775393438
Conc: 496.26 ng/ml



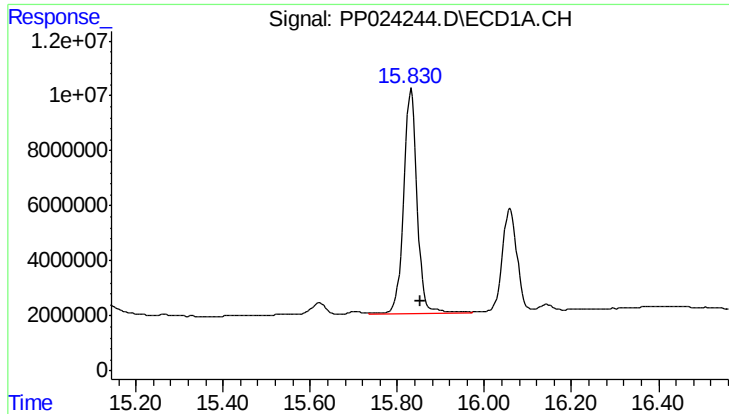
#12 2,4,5-T

R.T.: 15.088 min
Delta R.T.: -0.018 min
Response: 1484361965
Conc: 475.09 ng/ml



#12 2,4,5-T

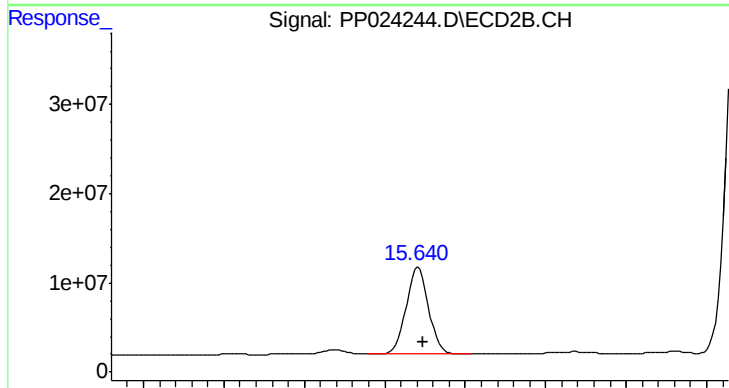
R.T.: 15.048 min
Delta R.T.: -0.005 min
Response: 1397568572
Conc: 453.67 ng/ml



#13 2,4-DB

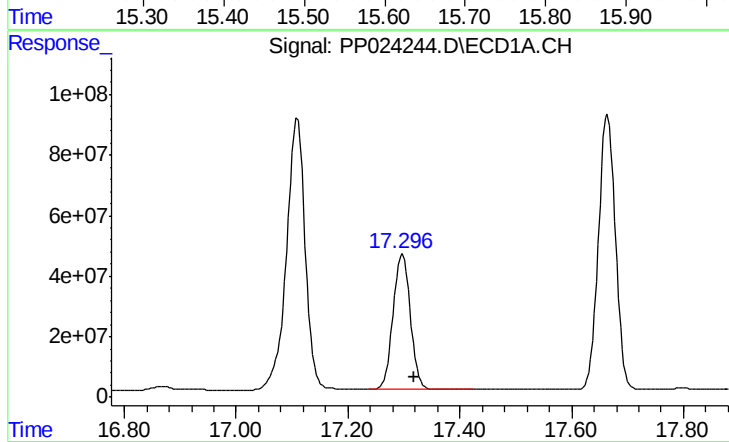
R.T.: 15.831 min
Delta R.T.: -0.021 min
Response: 174060001
Conc: 442.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107001BS



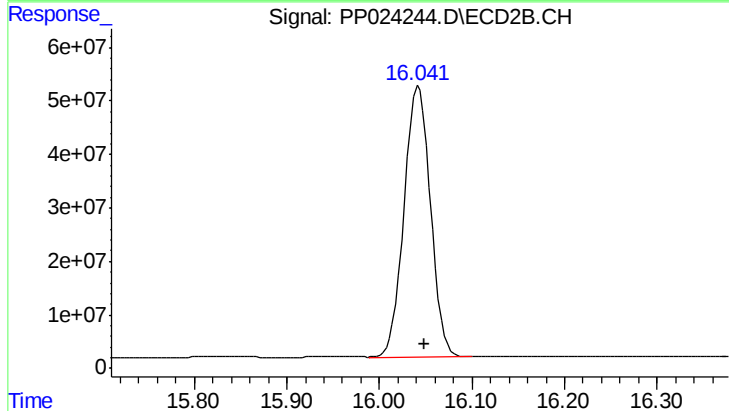
#13 2,4-DB

R.T.: 15.642 min
Delta R.T.: -0.006 min
Response: 189517023
Conc: 438.38 ng/ml



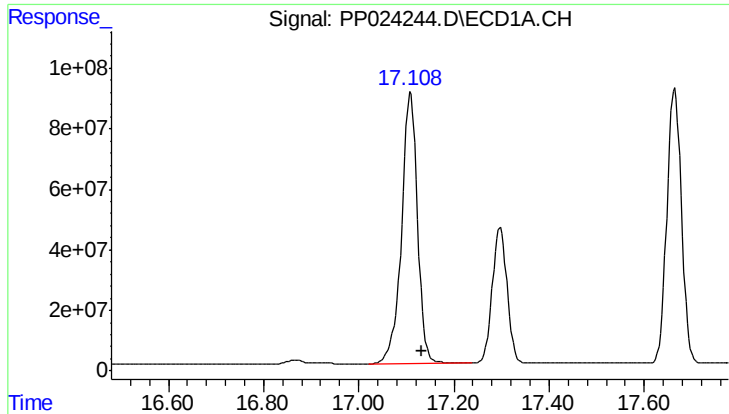
#14 DINOSEB

R.T.: 17.297 min
Delta R.T.: -0.022 min
Response: 964225324
Conc: 420.11 ng/ml



#14 DINOSEB

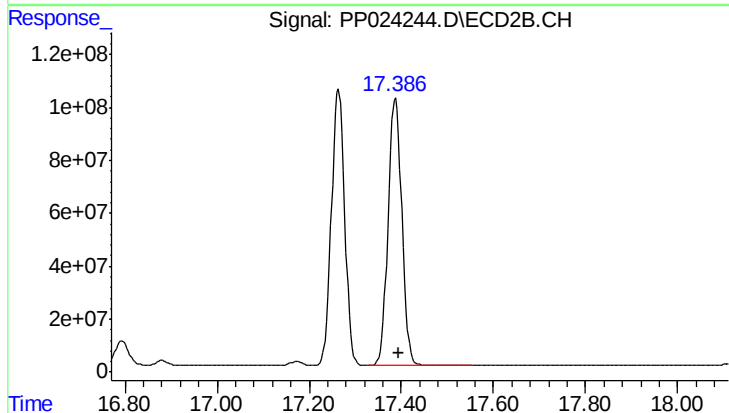
R.T.: 16.042 min
Delta R.T.: -0.006 min
Response: 1007724050
Conc: 409.66 ng/ml



#15 Picloram

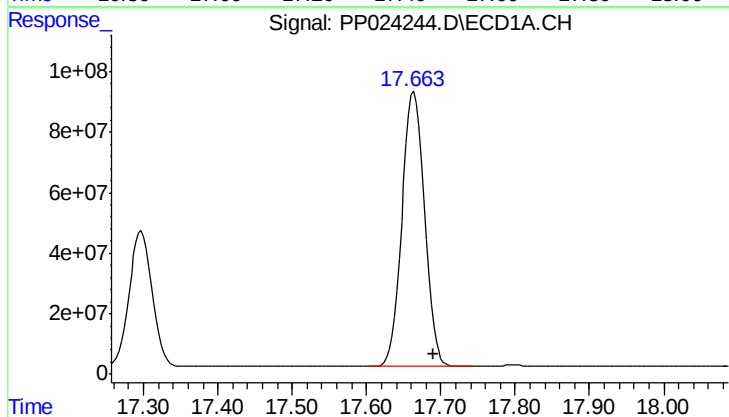
R.T.: 17.109 min
Delta R.T.: -0.023 min
Response: 2090977747
Conc: 429.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107001BS



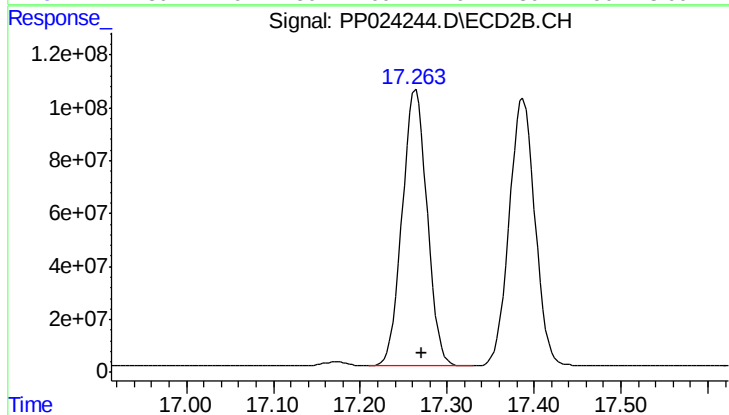
#15 Picloram

R.T.: 17.388 min
Delta R.T.: -0.008 min
Response: 2102362195
Conc: 422.06 ng/ml



#16 DCPA

R.T.: 17.664 min
Delta R.T.: -0.025 min
Response: 1917148561
Conc: 488.93 ng/ml



#16 DCPA

R.T.: 17.264 min
Delta R.T.: -0.007 min
Response: 2093746123
Conc: 481.21 ng/ml