

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082718\
 Data File : PP027218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2018 11:22
 Operator : EI\MA
 Sample : PB112313BSD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB112313BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 15:25:11 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	12.048	12.156	118.5E6	196.3E6	495.984	484.691
Target Compounds							
1) T	Dalapon	3.313	2.976	263.1E6	241.2E6	447.796	429.257
2) T	3,5-DICHL...	10.462	10.246	207.3E6	243.6E6	450.409	455.355
3) T	4-Nitroph...	11.622	11.296	192.5E6	106.4E6	419.654	439.411
5) T	DICAMBA	12.370	12.466	669.4E6	753.3E6	473.894	462.887
6) T	MCPD	12.713	12.658	16590435	39290154	42.762	45.591
7) T	MCPA	12.956	13.047	32096806	57494476	47.831	45.707
8) T	DICHLORPROP	13.566	13.581	157.4E6	181.4E6	498.101	467.459
9) T	2,4-D	13.915	14.066	183.9E6	240.2E6	470.745	455.484
10) T	Pentachlo...	14.334	14.679	3779.8E6	3248.0E6	496.629	486.910
11) T	2,4,5-TP ...	15.196	15.250	1391.1E6	1234.4E6	484.862	475.656
12) T	2,4,5-T	15.584	15.888	1199.0E6	978.3E6	469.894	449.032
13) T	2,4-DB	16.346	16.491	94581306	119.0E6	432.537	417.430
14) T	DINOSEB	17.837	16.885	948.7E6	836.6E6	469.099	463.516
15) T	Picloram	17.593	18.258	1592.2E6	1335.1E6	385.514	387.107
16) T	DCPA	18.201	18.145	1965.5E6	1557.9E6	489.976	484.059

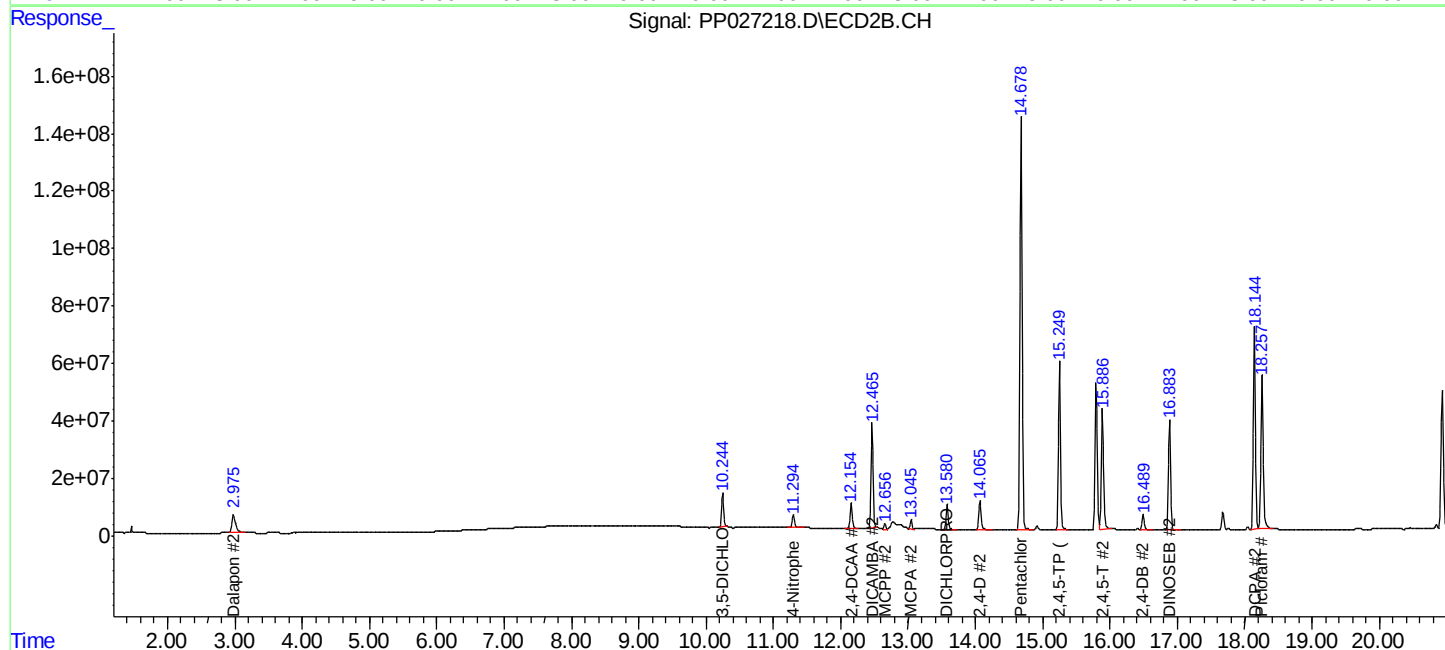
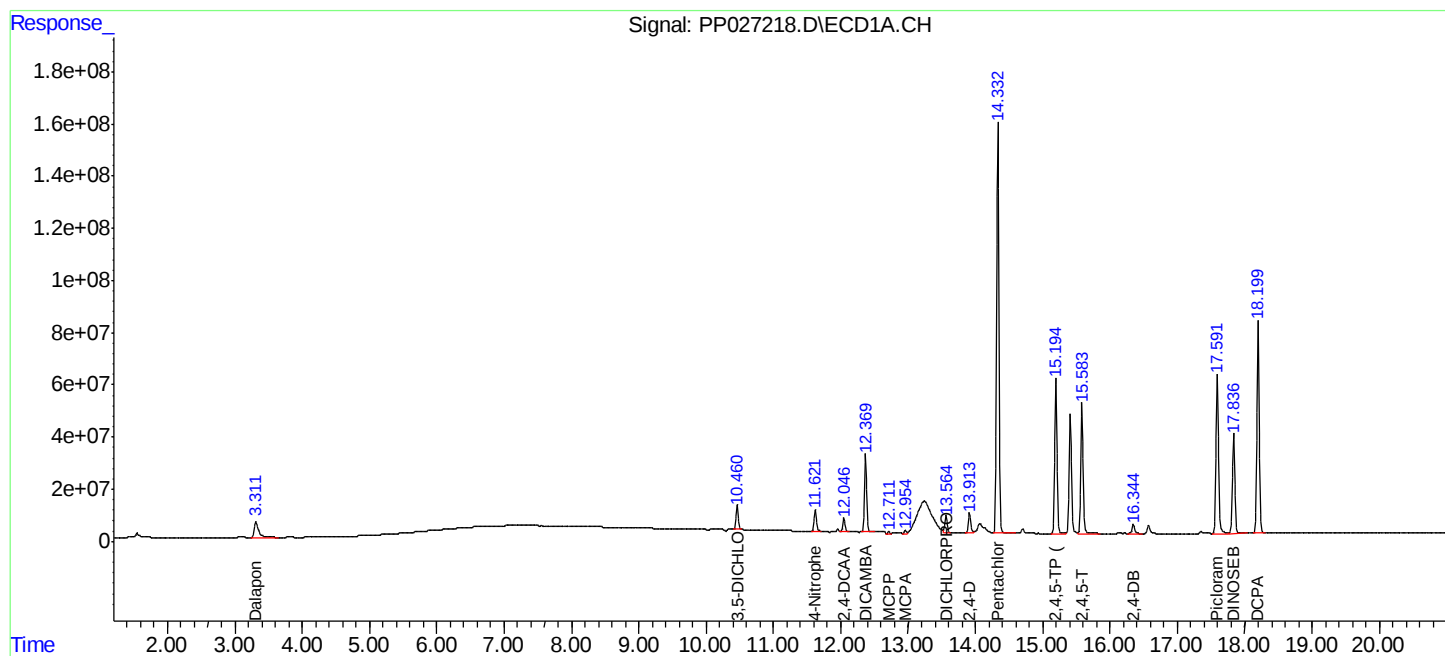
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

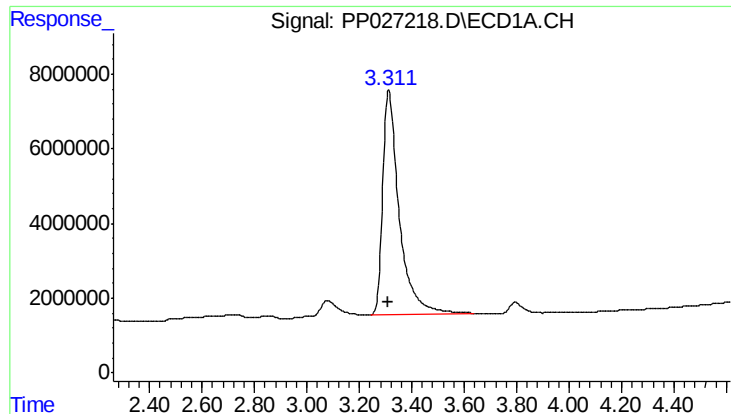
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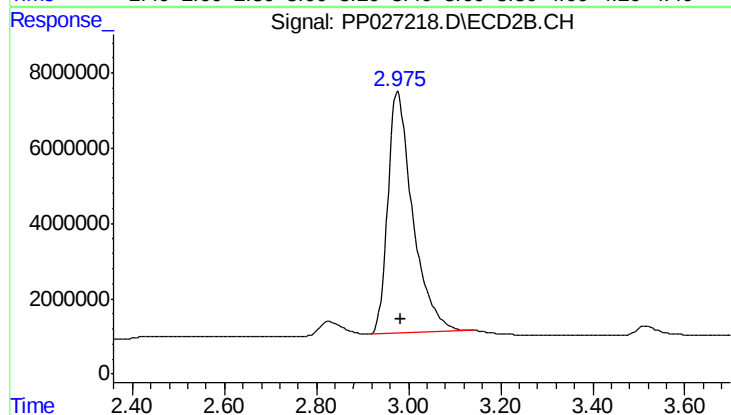




#1 Dalapon

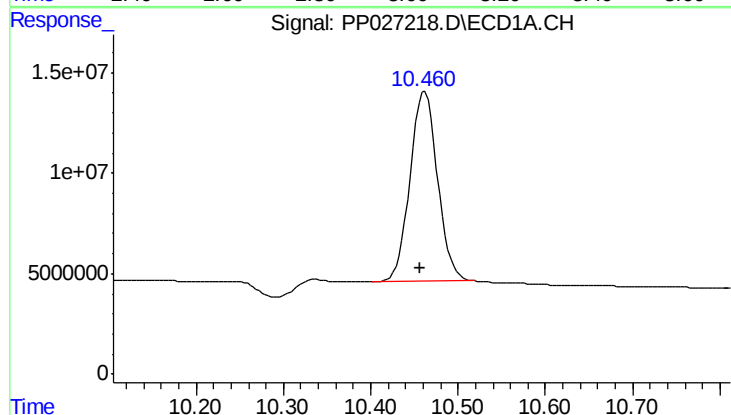
R.T.: 3.313 min
Delta R.T.: 0.001 min
Response: 263086429
Conc: 447.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



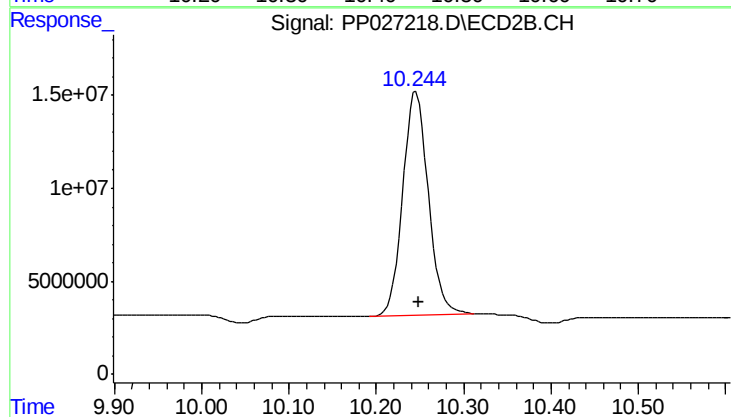
#1 Dalapon

R.T.: 2.976 min
Delta R.T.: -0.006 min
Response: 241174022
Conc: 429.26 ng/ml



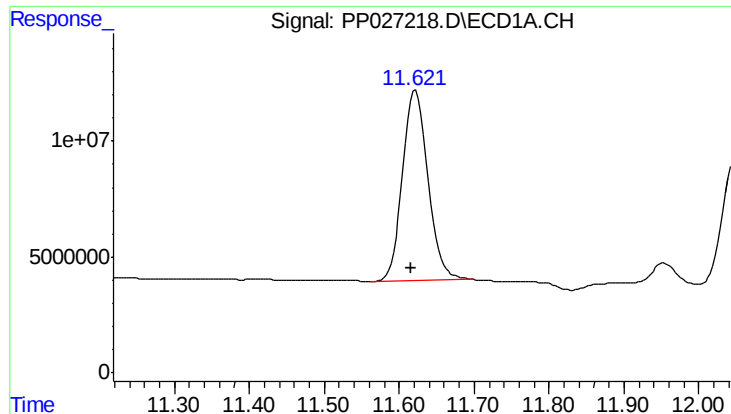
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.462 min
Delta R.T.: 0.005 min
Response: 207319070
Conc: 450.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

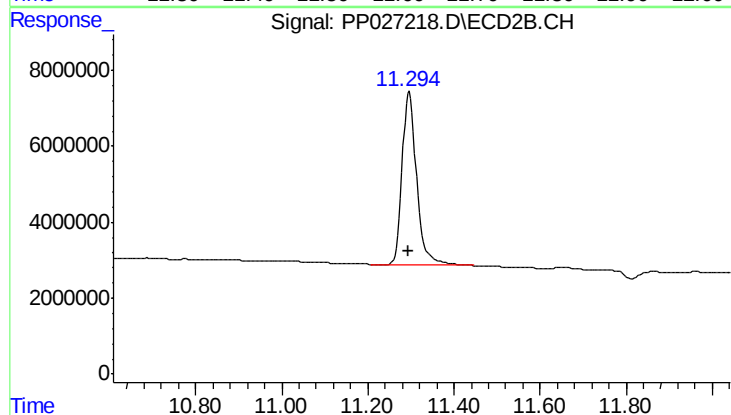
R.T.: 10.246 min
Delta R.T.: -0.002 min
Response: 243623131
Conc: 455.36 ng/ml



#3 4-Nitrophenol

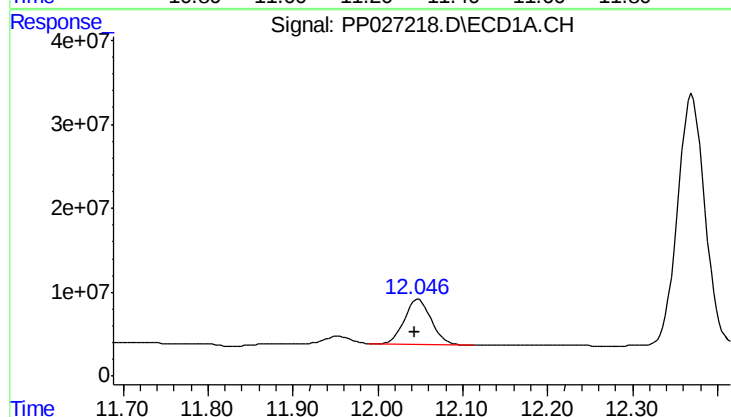
R.T.: 11.622 min
Delta R.T.: 0.006 min
Response: 192483550
Conc: 419.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



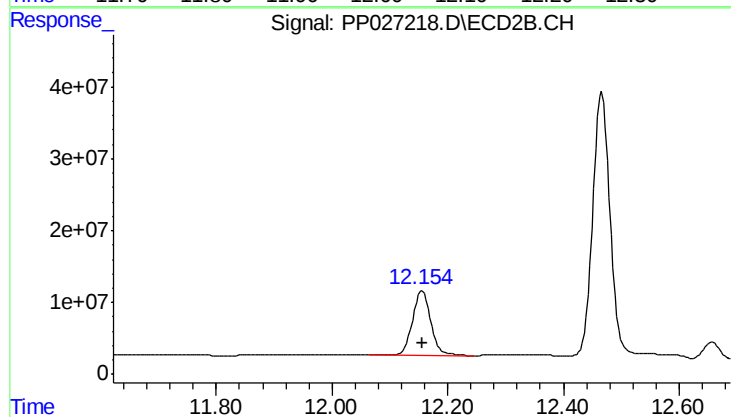
#3 4-Nitrophenol

R.T.: 11.296 min
Delta R.T.: 0.000 min
Response: 106444682
Conc: 439.41 ng/ml



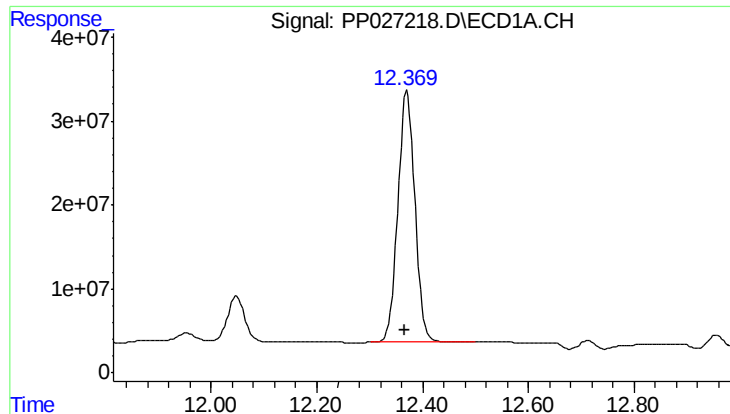
#4 2,4-DCAA

R.T.: 12.048 min
Delta R.T.: 0.005 min
Response: 118452243
Conc: 495.98 ng/ml



#4 2,4-DCAA

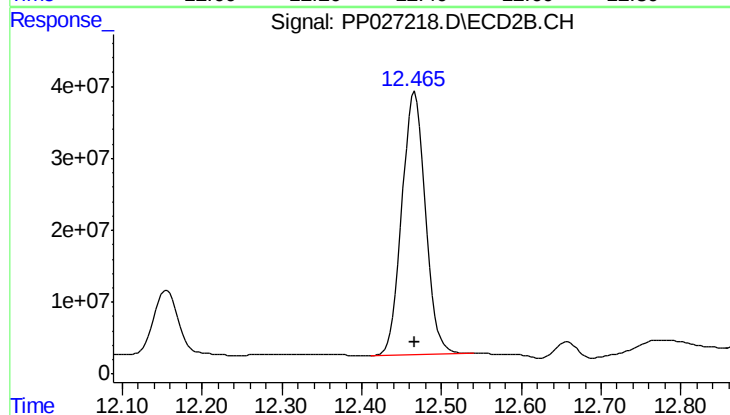
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 196266751
Conc: 484.69 ng/ml



#5 DICAMBA

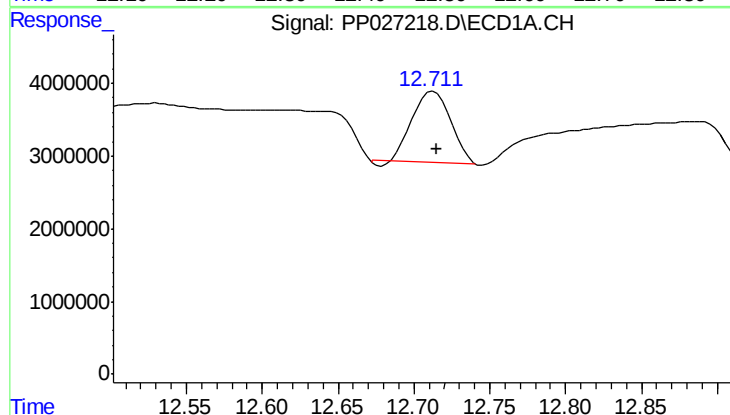
R.T.: 12.370 min
Delta R.T.: 0.005 min
Response: 669432804
Conc: 473.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



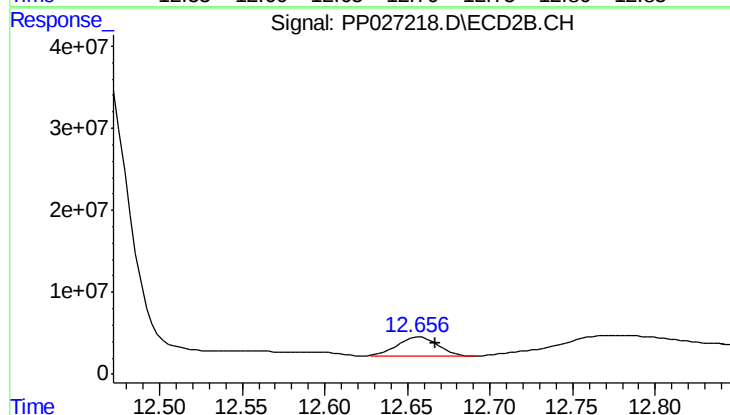
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: 0.000 min
Response: 753273963
Conc: 462.89 ng/ml



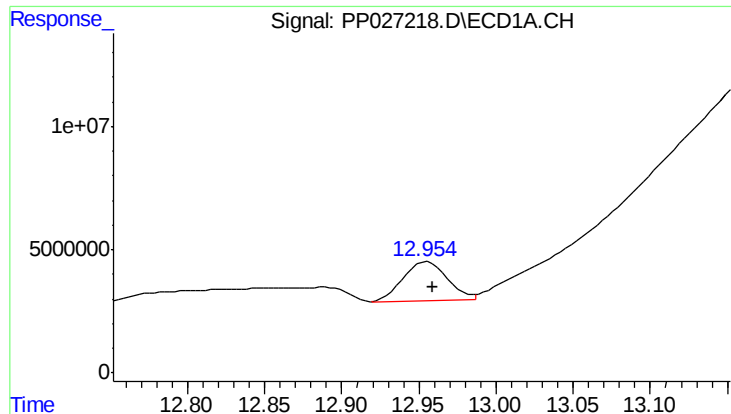
#6 MCP

R.T.: 12.713 min
Delta R.T.: -0.002 min
Response: 16590435
Conc: 42.76 ug/ml



#6 MCP

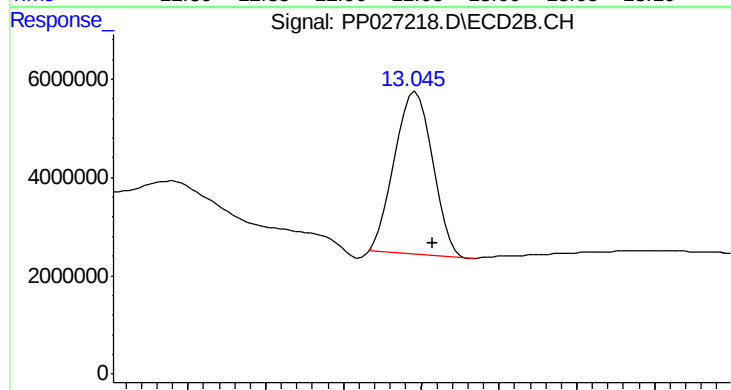
R.T.: 12.658 min
Delta R.T.: -0.009 min
Response: 39290154
Conc: 45.59 ug/ml



#7 MCPA

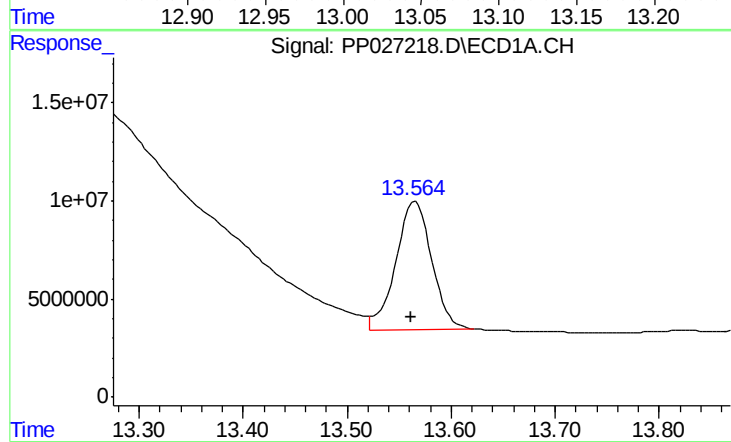
R.T.: 12.956 min
Delta R.T.: -0.004 min
Response: 32096806
Conc: 47.83 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



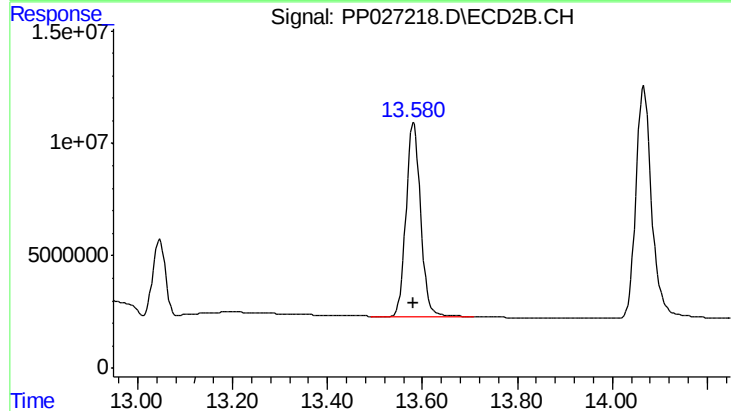
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.011 min
Response: 57494476
Conc: 45.71 ug/ml



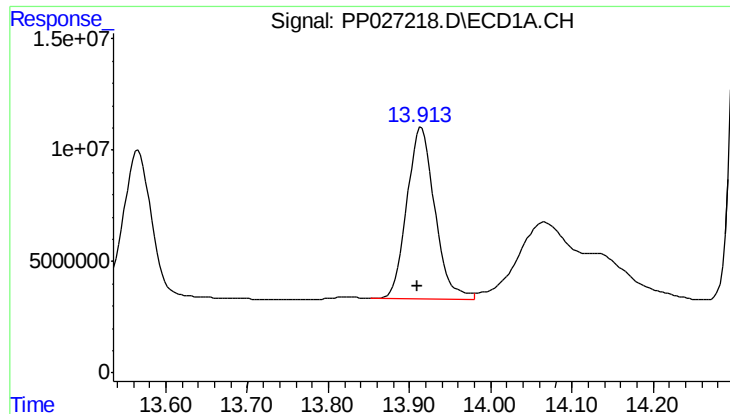
#8 DICHLORPROP

R.T.: 13.566 min
Delta R.T.: 0.004 min
Response: 157433499
Conc: 498.10 ng/ml



#8 DICHLORPROP

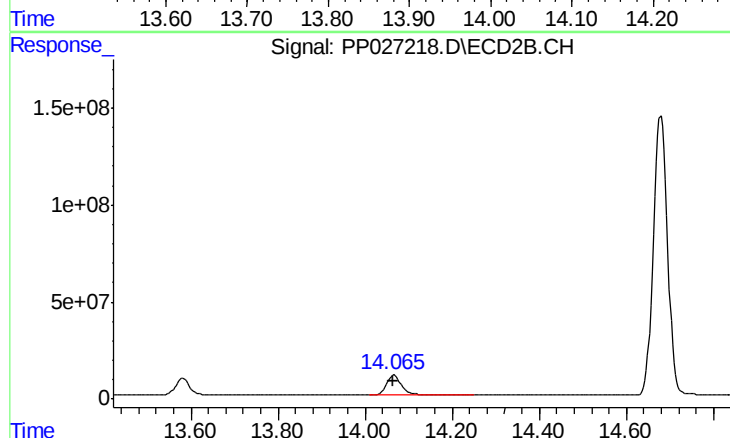
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 181432542
Conc: 467.46 ng/ml



#9 2,4-D

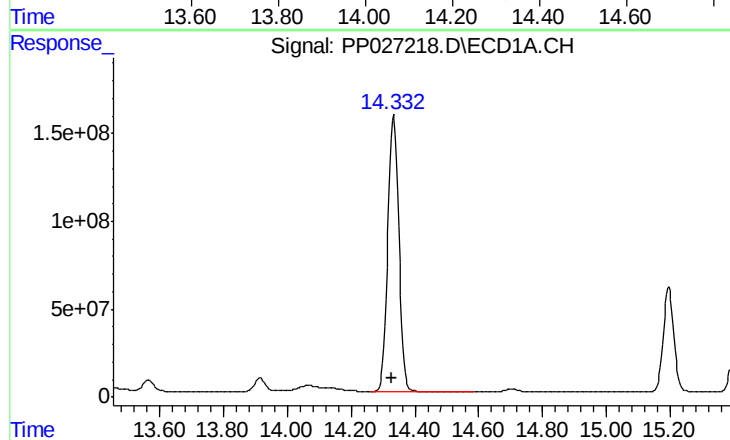
R.T.: 13.915 min
Delta R.T.: 0.005 min
Response: 183927829
Conc: 470.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



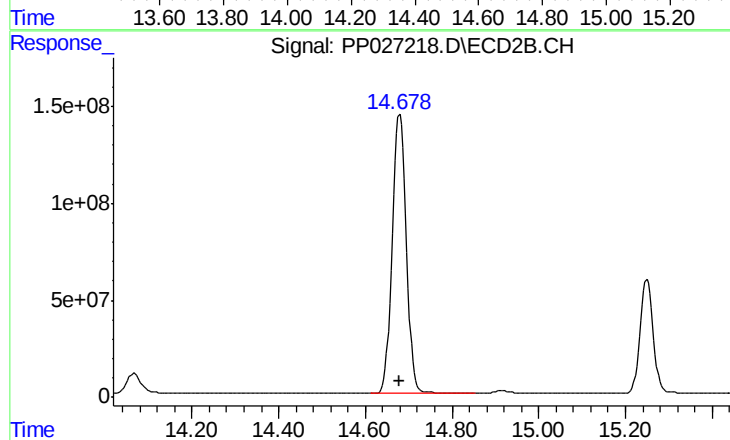
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.002 min
Response: 240222141
Conc: 455.48 ng/ml



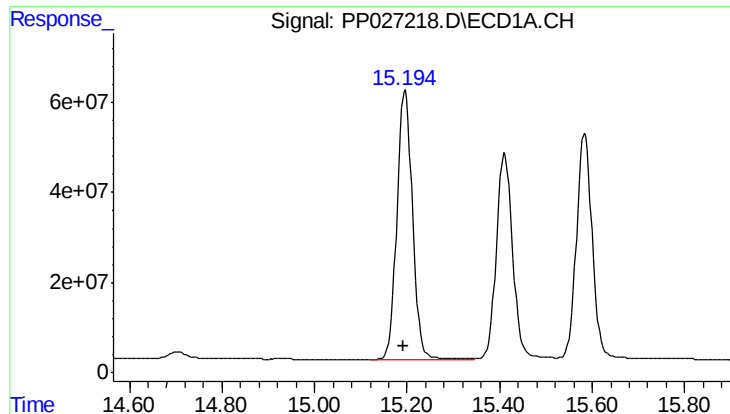
#10 Pentachlorophenol

R.T.: 14.334 min
Delta R.T.: 0.005 min
Response: 3779810299
Conc: 496.63 ng/ml



#10 Pentachlorophenol

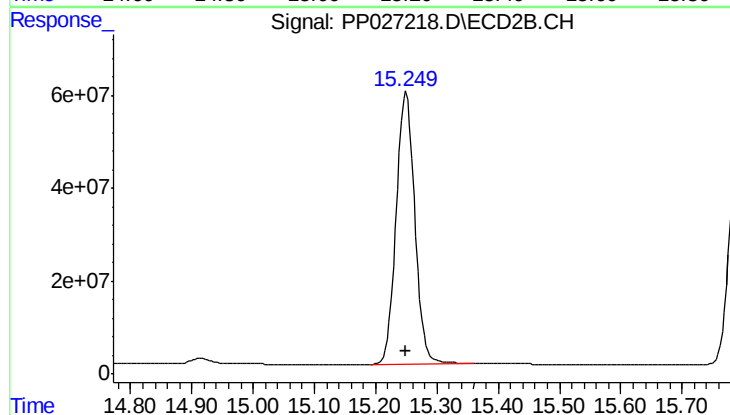
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 3247997860
Conc: 486.91 ng/ml



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

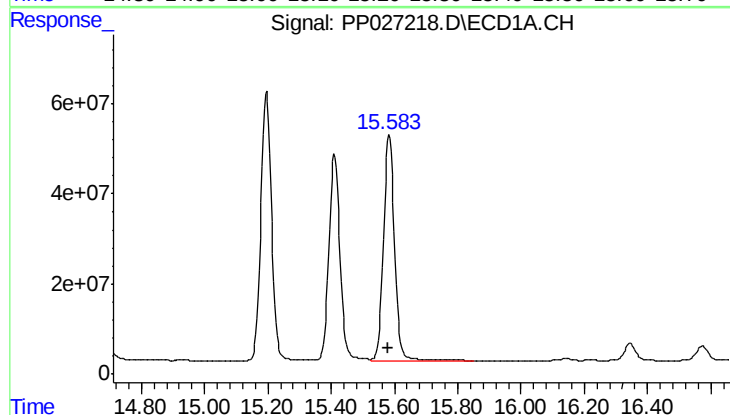
R.T.: 15.196 min
Delta R.T.: 0.005 min
Response: 1391098950
Conc: 484.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



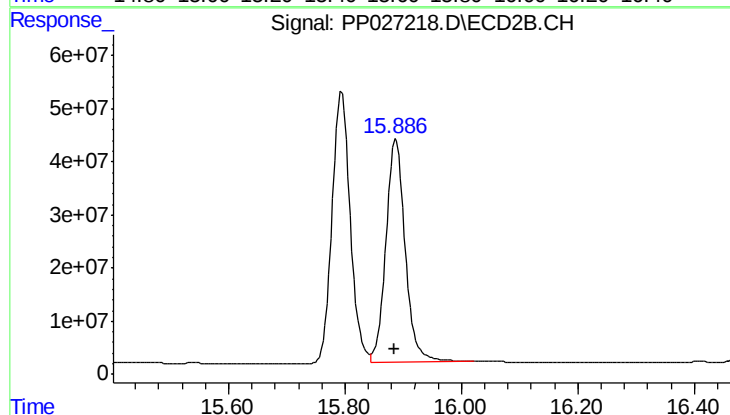
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1234387002
Conc: 475.66 ng/ml



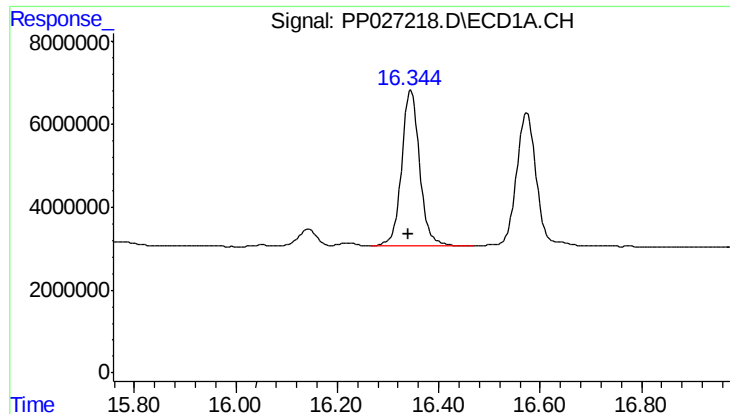
#12 2,4,5-T

R.T.: 15.584 min
Delta R.T.: 0.006 min
Response: 1199033295
Conc: 469.89 ng/ml



#12 2,4,5-T

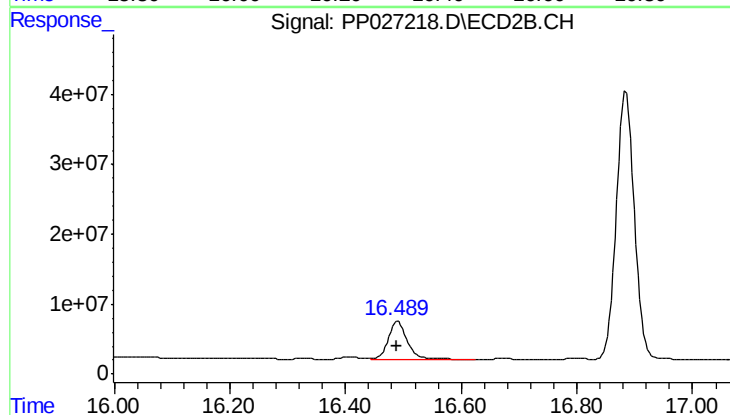
R.T.: 15.888 min
Delta R.T.: 0.002 min
Response: 978269122
Conc: 449.03 ng/ml



#13 2,4-DB

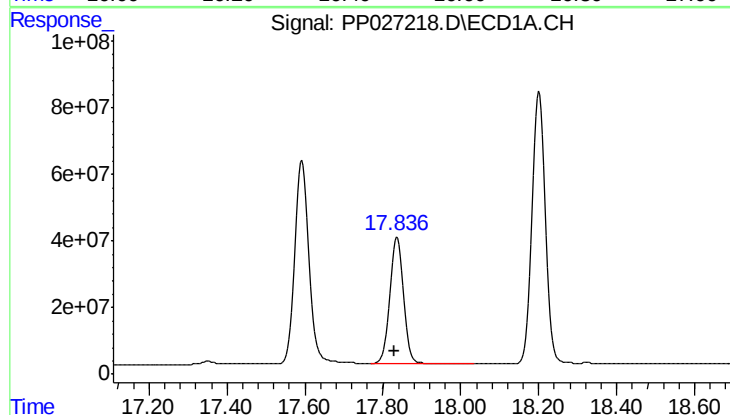
R.T.: 16.346 min
Delta R.T.: 0.006 min
Response: 94581306
Conc: 432.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



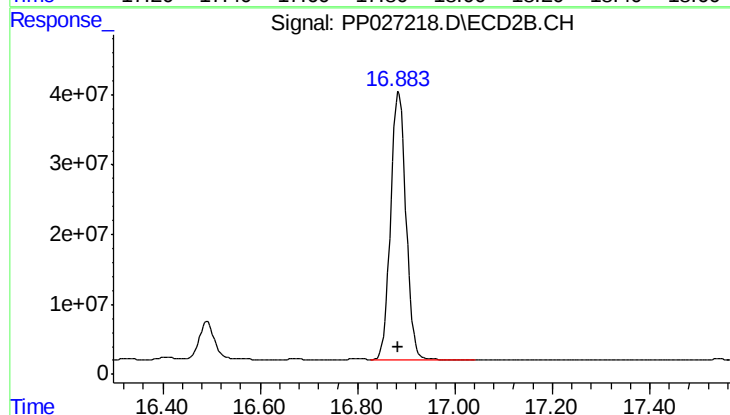
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: 0.002 min
Response: 118950258
Conc: 417.43 ng/ml



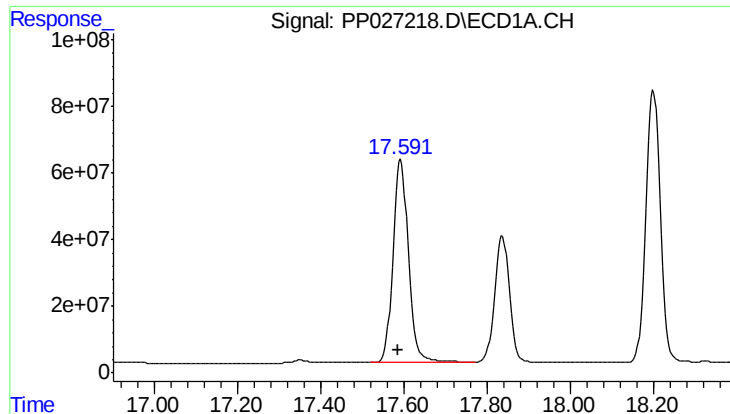
#14 DINOSEB

R.T.: 17.837 min
Delta R.T.: 0.006 min
Response: 948709901
Conc: 469.10 ng/ml



#14 DINOSEB

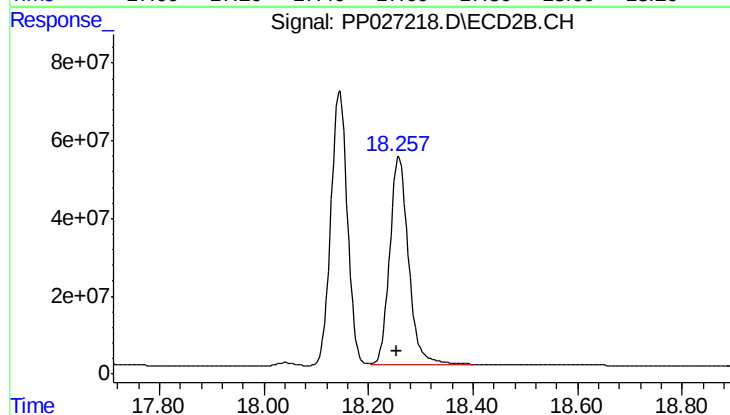
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 836557960
Conc: 463.52 ng/ml



#15 Picloram

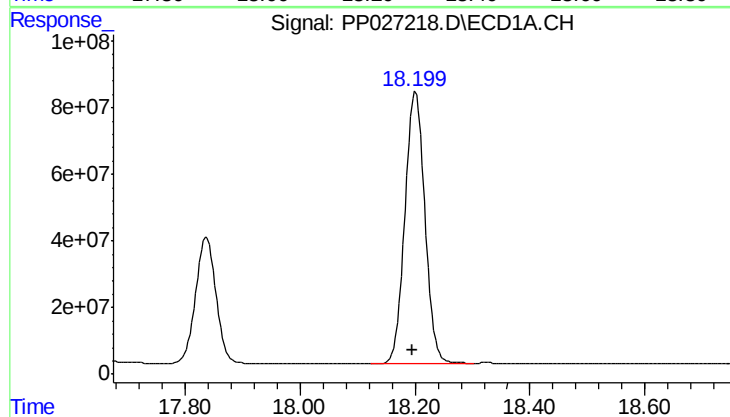
R.T.: 17.593 min
Delta R.T.: 0.006 min
Response: 1592174013
Conc: 385.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



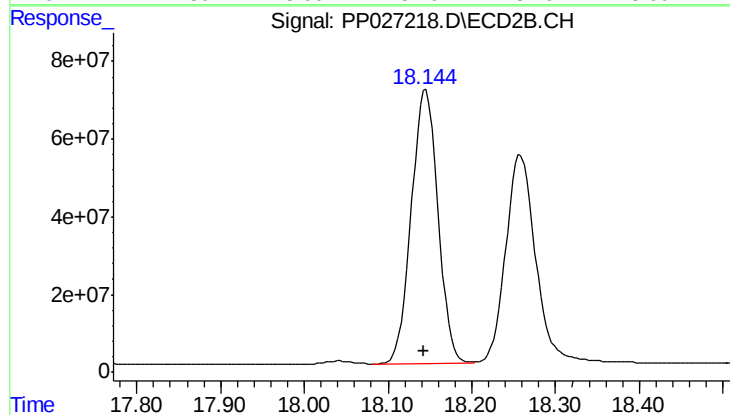
#15 Picloram

R.T.: 18.258 min
Delta R.T.: 0.003 min
Response: 1335111717
Conc: 387.11 ng/ml



#16 DCPA

R.T.: 18.201 min
Delta R.T.: 0.005 min
Response: 1965467509
Conc: 489.98 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.002 min
Response: 1557919028
Conc: 484.06 ng/ml