

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010719\
 Data File : PP028675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 14:05
 Operator : EI\MA
 Sample : PB116137BSD
 Misc : hexane
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 16:08:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 2019
 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	12.134	12.245	132.4E6	234.4E6	514.844	536.810
Target Compounds							
1) T	Dalapon	3.361	3.028	274.5E6	261.1E6	448.880	446.611
2) T	3,5-DICHL...	10.546	10.335	237.2E6	258.8E6	474.717	502.165
3) T	4-Nitroph...	11.713	11.392	195.6E6	103.6E6	494.513	526.774
5) T	DICAMBA	12.456	12.556	745.1E6	876.8E6	475.935	507.723
6) T	MCPD	12.796	12.745	20895593	45962104	42.920	49.693
7) T	MCPA	13.040	13.134	34919402	71582466	44.045	48.912
8) T	DICHLORPROP	13.655	13.671	153.8E6	217.7E6	475.312	501.300
9) T	2,4-D	14.005	14.160	153.3E6	252.1E6	499.518	516.926
10) T	Pentachlo...	14.425	14.774	3871.7E6	3374.5E6	493.129	518.993
11) T	2,4,5-TP ...	15.287	15.342	1387.0E6	1274.6E6	488.027	515.989
12) T	2,4,5-T	15.679	15.987	1262.6E6	1106.5E6	500.622	510.066
13) T	2,4-DB	16.443	16.586	98716543	129.5E6	566.486	541.836
14) T	DINOSEB	17.931	16.978	1003.7E6	884.6E6	458.644	504.098
15) T	Picloram	17.698	18.362	2092.3E6	1881.6E6	495.197	499.087
16) T	DCPA	18.296	18.239	2030.5E6	1666.5E6	491.805	510.268

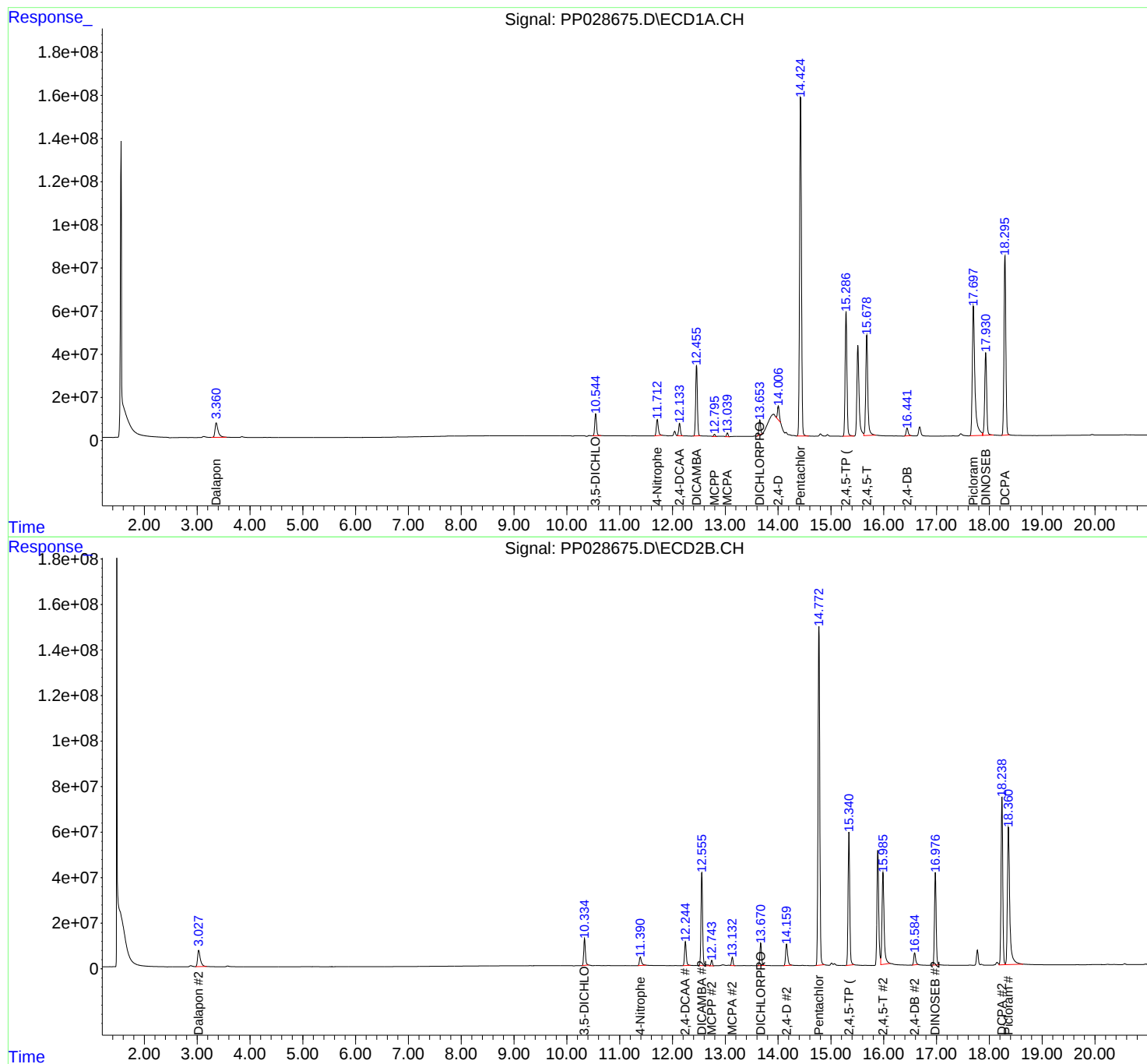
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

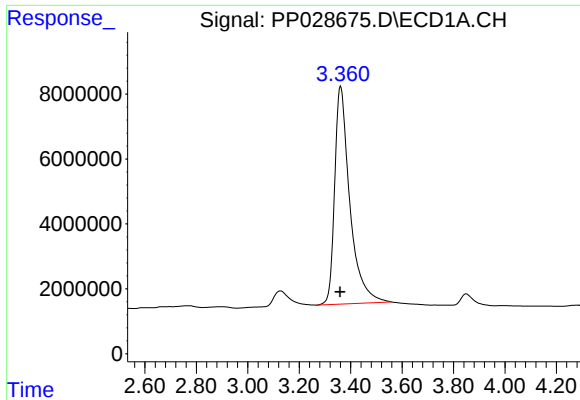
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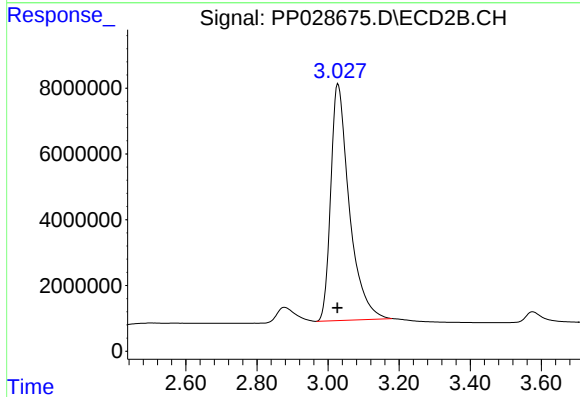




#1 Dalapon

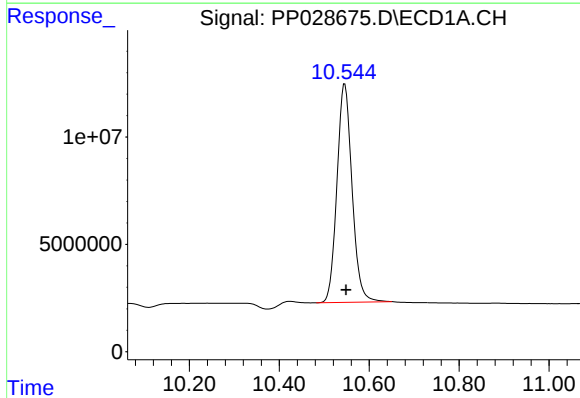
R.T.: 3.361 min
Delta R.T.: 0.002 min
Response: 274497650
Conc: 448.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



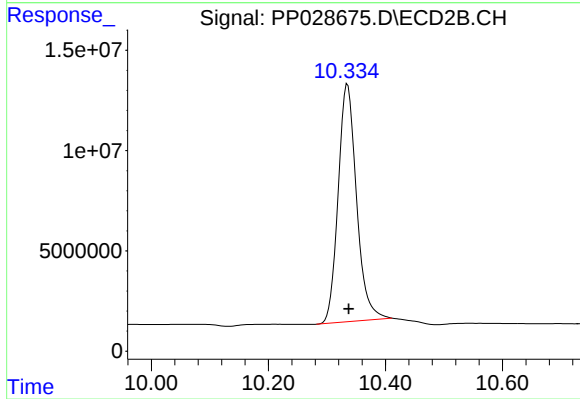
#1 Dalapon

R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 261083620
Conc: 446.61 ng/ml



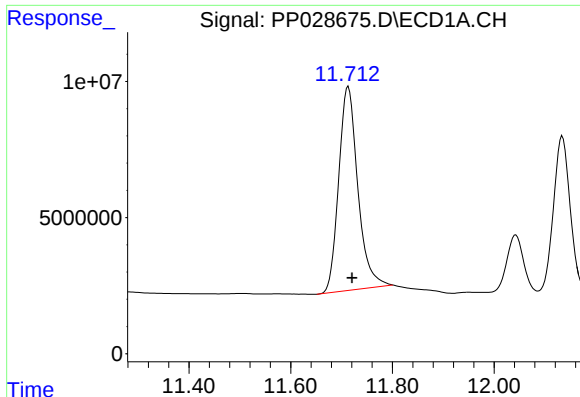
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.546 min
Delta R.T.: -0.003 min
Response: 237231316
Conc: 474.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

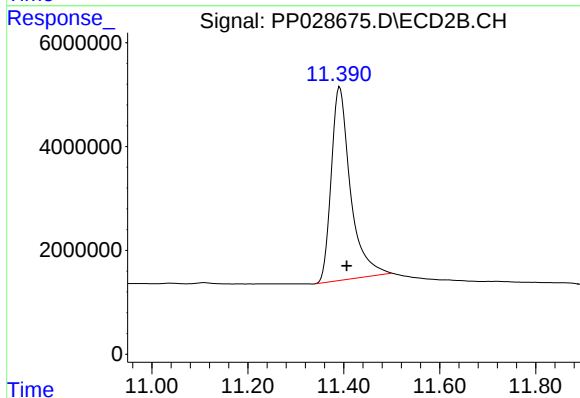
R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 258758074
Conc: 502.16 ng/ml



#3 4-Nitrophenol

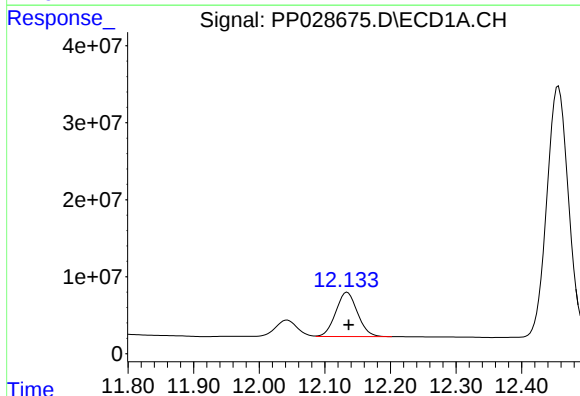
R.T.: 11.713 min
Delta R.T.: -0.008 min
Response: 195576675
Conc: 494.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



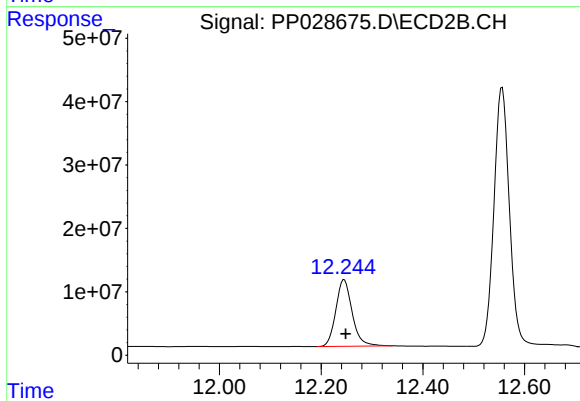
#3 4-Nitrophenol

R.T.: 11.392 min
Delta R.T.: -0.015 min
Response: 103608111
Conc: 526.77 ng/ml



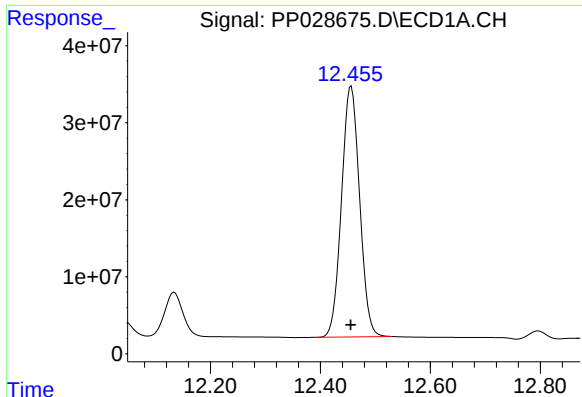
#4 2,4-DCAA

R.T.: 12.134 min
Delta R.T.: -0.002 min
Response: 132368893
Conc: 514.84 ng/ml



#4 2,4-DCAA

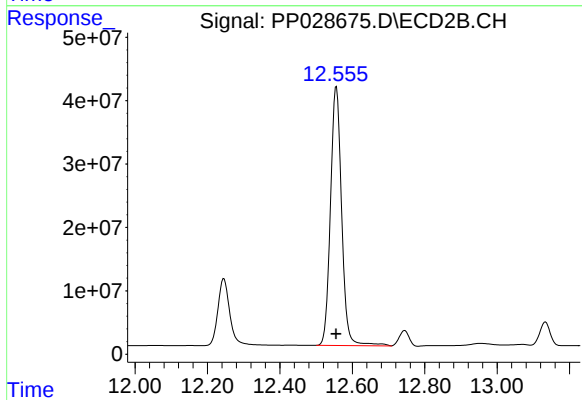
R.T.: 12.245 min
Delta R.T.: -0.003 min
Response: 234360865
Conc: 536.81 ng/ml



#5 DICAMBA

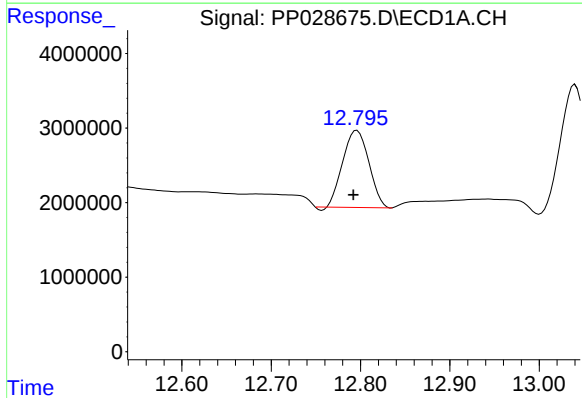
R.T.: 12.456 min
Delta R.T.: 0.000 min
Response: 745086355
Conc: 475.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



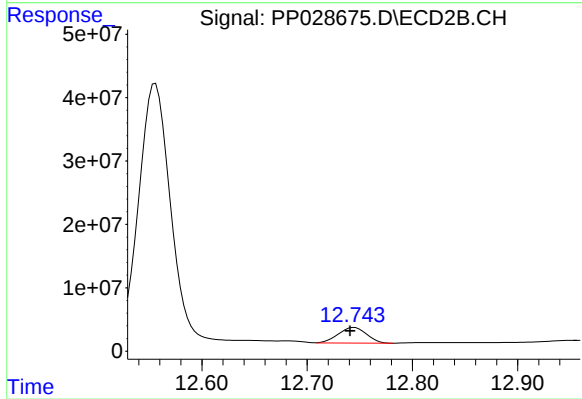
#5 DICAMBA

R.T.: 12.556 min
Delta R.T.: 0.001 min
Response: 876845969
Conc: 507.72 ng/ml



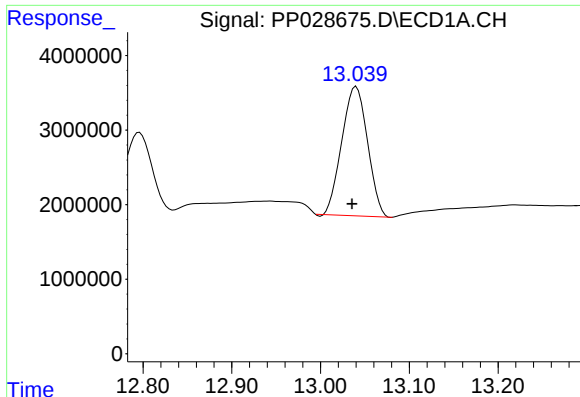
#6 MCP

R.T.: 12.796 min
Delta R.T.: 0.004 min
Response: 20895593
Conc: 42.92 ug/ml



#6 MCP

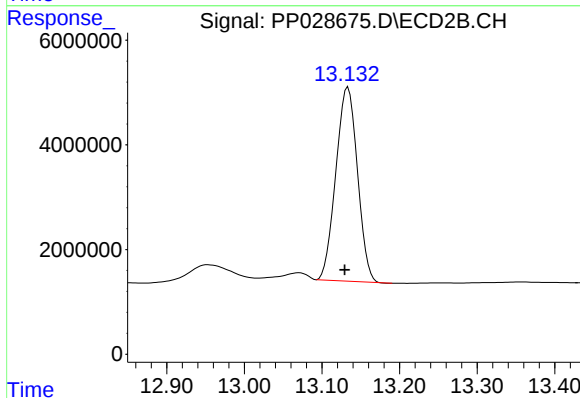
R.T.: 12.745 min
Delta R.T.: 0.004 min
Response: 45962104
Conc: 49.69 ug/ml



#7 MCPA

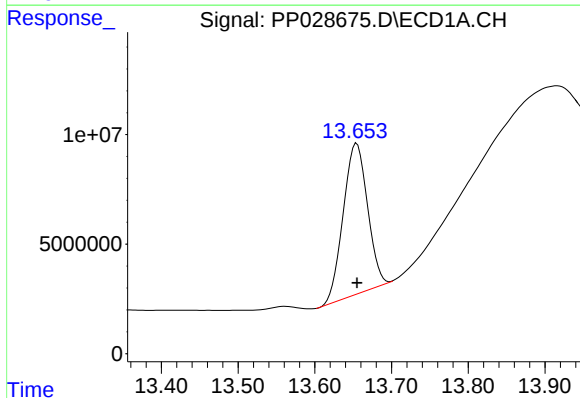
R.T.: 13.040 min
Delta R.T.: 0.005 min
Response: 34919402
Conc: 44.05 ug/ml

Instrument :
ECD_P
ClientSampleId :



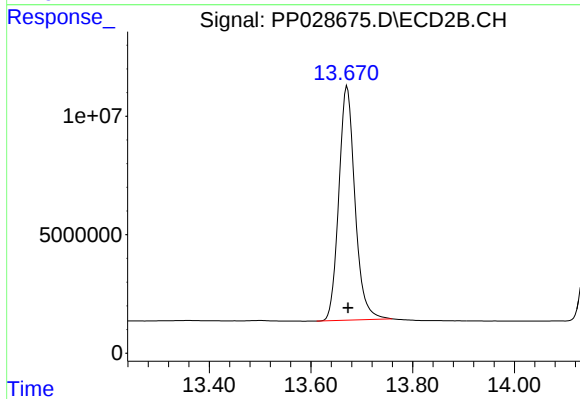
#7 MCPA

R.T.: 13.134 min
Delta R.T.: 0.004 min
Response: 71582466
Conc: 48.91 ug/ml



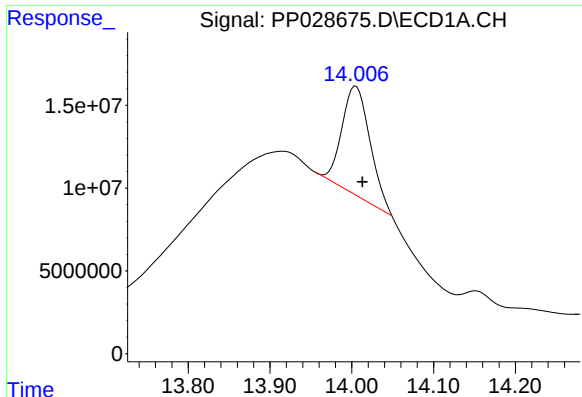
#8 DICHLORPROP

R.T.: 13.655 min
Delta R.T.: 0.000 min
Response: 153768278
Conc: 475.31 ng/ml



#8 DICHLORPROP

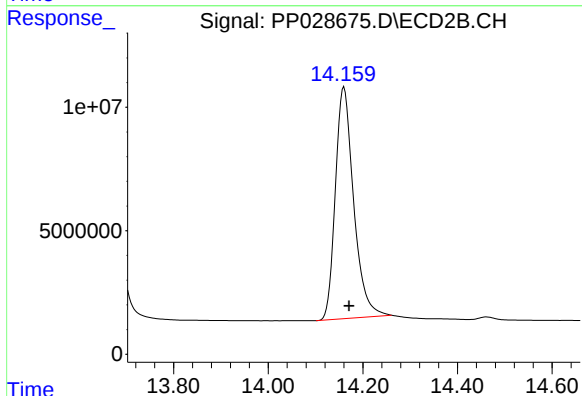
R.T.: 13.671 min
Delta R.T.: -0.002 min
Response: 217692859
Conc: 501.30 ng/ml



#9 2,4-D

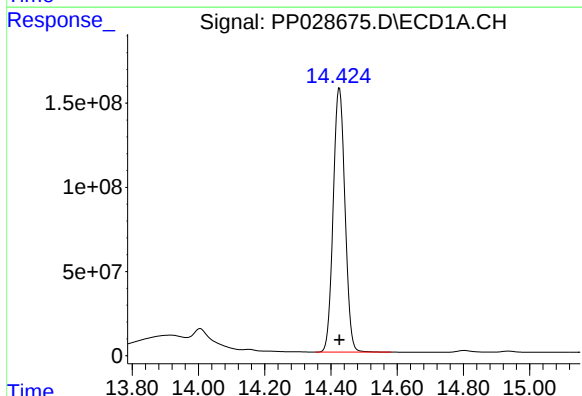
R.T.: 14.005 min
Delta R.T.: -0.008 min
Response: 153322577
Conc: 499.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



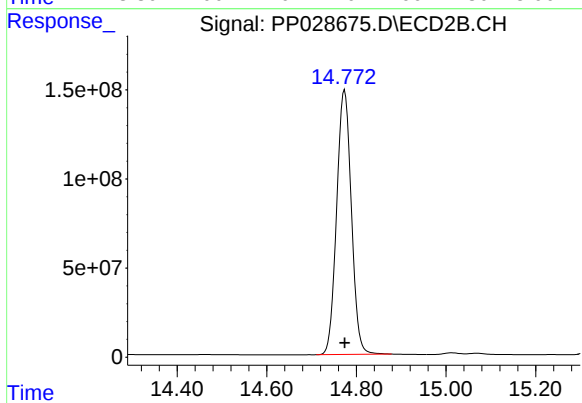
#9 2,4-D

R.T.: 14.160 min
Delta R.T.: -0.011 min
Response: 252144368
Conc: 516.93 ng/ml



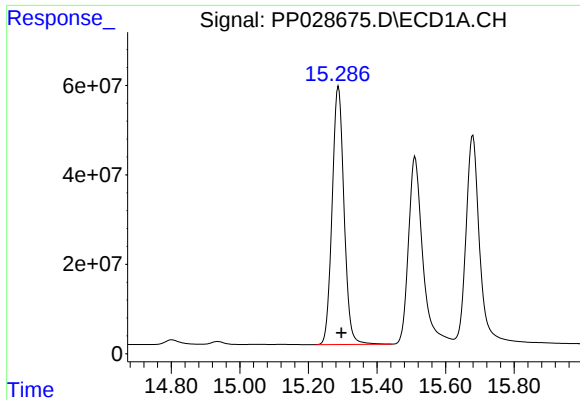
#10 Pentachlorophenol

R.T.: 14.425 min
Delta R.T.: 0.000 min
Response: 3871680920
Conc: 493.13 ng/ml



#10 Pentachlorophenol

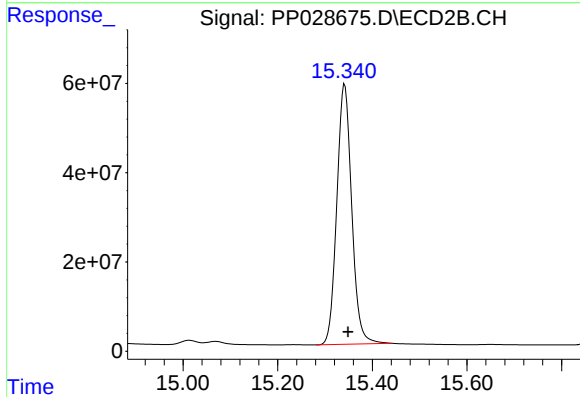
R.T.: 14.774 min
Delta R.T.: 0.000 min
Response: 3374509875
Conc: 518.99 ng/ml



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

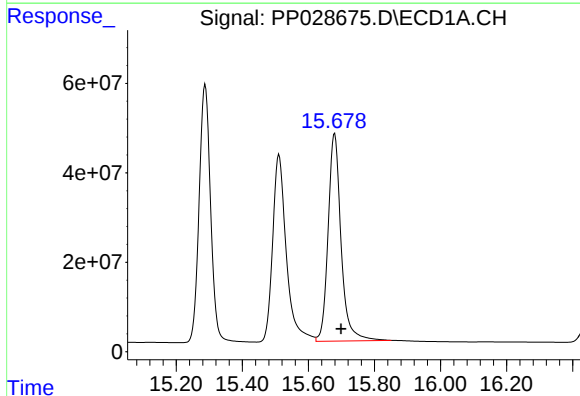
R.T.: 15.287 min
Delta R.T.: -0.009 min
Response: 1386957908
Conc: 488.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



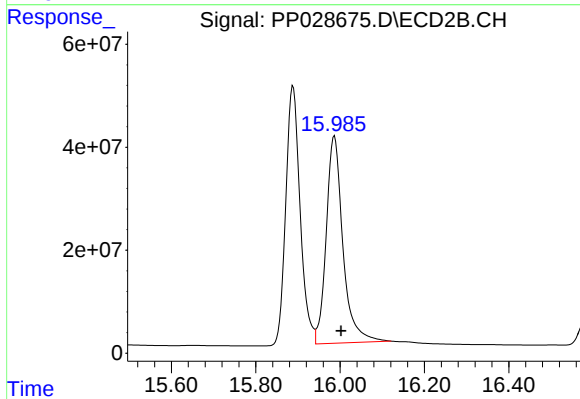
#11 2,4,5-TP (SILVEX)

R.T.: 15.342 min
Delta R.T.: -0.007 min
Response: 1274562431
Conc: 515.99 ng/ml



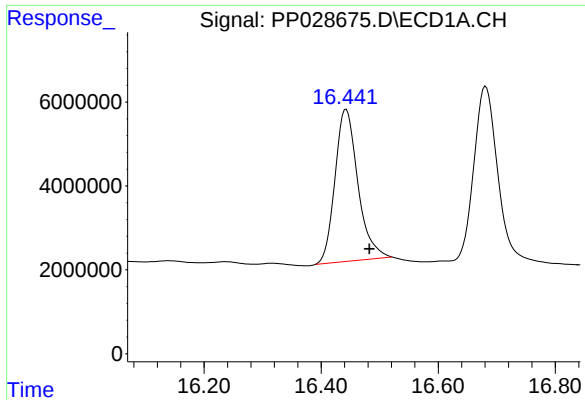
#12 2,4,5-T

R.T.: 15.679 min
Delta R.T.: -0.020 min
Response: 1262627126
Conc: 500.62 ng/ml



#12 2,4,5-T

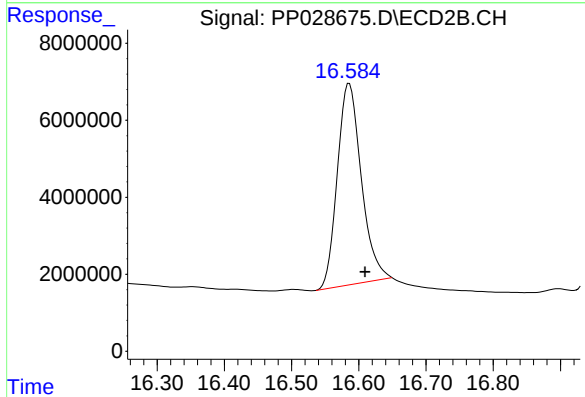
R.T.: 15.987 min
Delta R.T.: -0.015 min
Response: 1106467623
Conc: 510.07 ng/ml



#13 2,4-DB

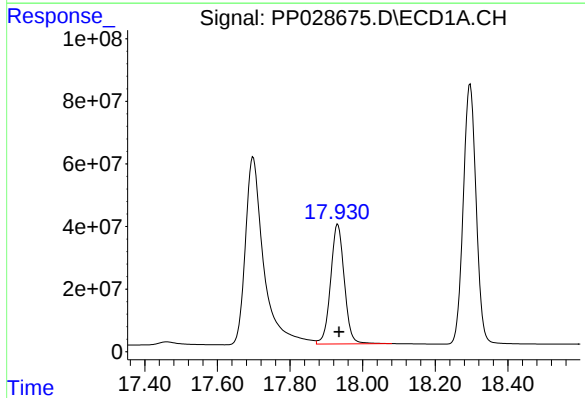
R.T.: 16.443 min
Delta R.T.: -0.040 min
Response: 98716543
Conc: 566.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



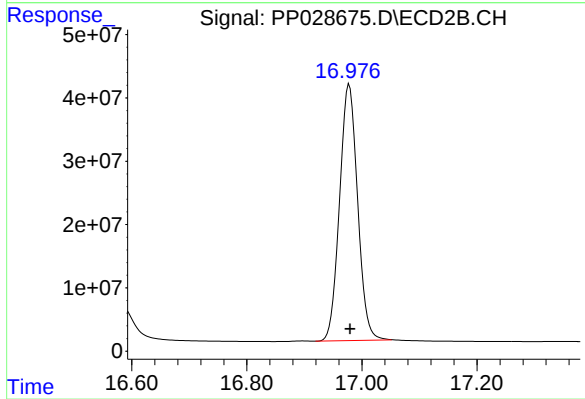
#13 2,4-DB

R.T.: 16.586 min
Delta R.T.: -0.024 min
Response: 129521444
Conc: 541.84 ng/ml



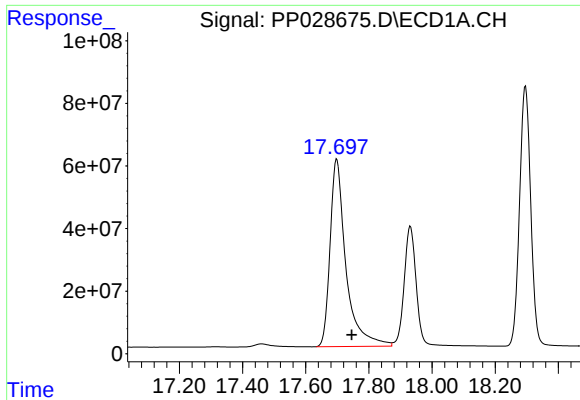
#14 DINOSEB

R.T.: 17.931 min
Delta R.T.: -0.004 min
Response: 1003735125
Conc: 458.64 ng/ml



#14 DINOSEB

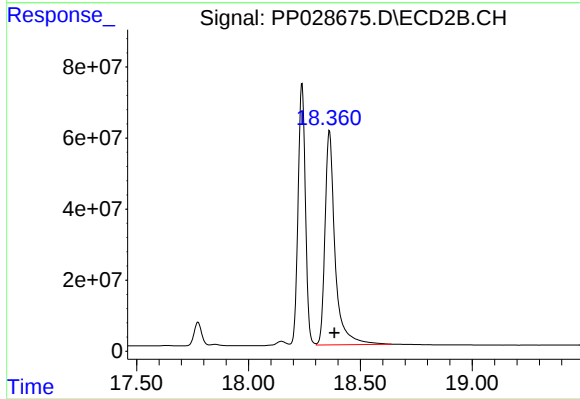
R.T.: 16.978 min
Delta R.T.: -0.002 min
Response: 884622276
Conc: 504.10 ng/ml



#15 Picloram

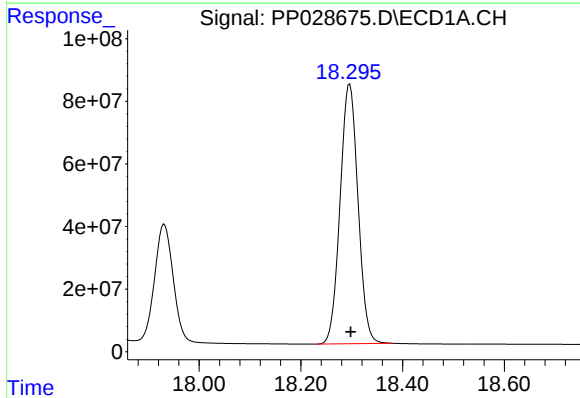
R.T.: 17.698 min
Delta R.T.: -0.047 min
Response: 2092269828
Conc: 495.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



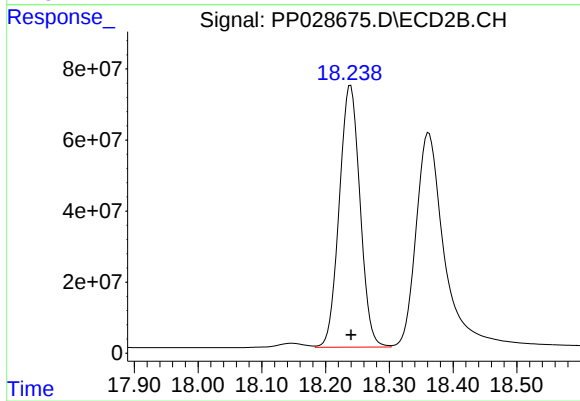
#15 Picloram

R.T.: 18.362 min
Delta R.T.: -0.023 min
Response: 1881574979
Conc: 499.09 ng/ml



#16 DCPA

R.T.: 18.296 min
Delta R.T.: -0.002 min
Response: 2030513304
Conc: 491.81 ng/ml



#16 DCPA

R.T.: 18.239 min
Delta R.T.: -0.001 min
Response: 1666466507
Conc: 510.27 ng/ml