

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011719\
 Data File : PP028881.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 9:49
 Operator : EI\MA
 Sample : HSTDICC200
 Misc : hexane
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 12:17:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 12:16:19 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	12.162	12.273	52279532	92681908	208.258	208.472
Target Compounds							
1) T	Dalapon	3.376	3.042	115.9E6	110.4E6	184.274	182.338
2) T	3,5-DICHL...	10.573	10.363	101.3E6	106.2E6	193.348	189.488
3) T	4-Nitroph...	11.748	11.430	86928498	37114855	171.753	155.950
5) T	DICAMBA	12.482	12.580	281.9E6	305.0E6	185.970	181.452
6) T	MCPD	12.818	12.764	6077946	14263308	11.950	15.246 #
7) T	MCPA	13.062	13.154	10492730	26833306	13.122	17.197 #
8) T	DICHLORPROP	13.681	13.697	69473392	85578219	203.592	196.146
9) T	2,4-D	14.041	14.195	47461367	102.1E6	125.453	191.782 #
10) T	Pentachlo...	14.454	14.800	1482.0E6	1305.9E6	193.763	200.287
11) T	2,4,5-TP ...	15.322	15.372	512.2E6	471.4E6	185.024	186.673
12) T	2,4,5-T	15.720	16.027	441.2E6	366.8E6	174.267	170.405
13) T	2,4-DB	16.496	16.631	35114073	46605189	156.144	160.841
14) T	DINOSEB	17.964	17.006	494.0E6	347.4E6	214.826	189.286
15) T	Picloram	17.764	18.410	687.1E6	628.6E6	160.729	172.745
16) T	DCPA	18.327	18.267	794.9E6	641.2E6	190.765	200.728

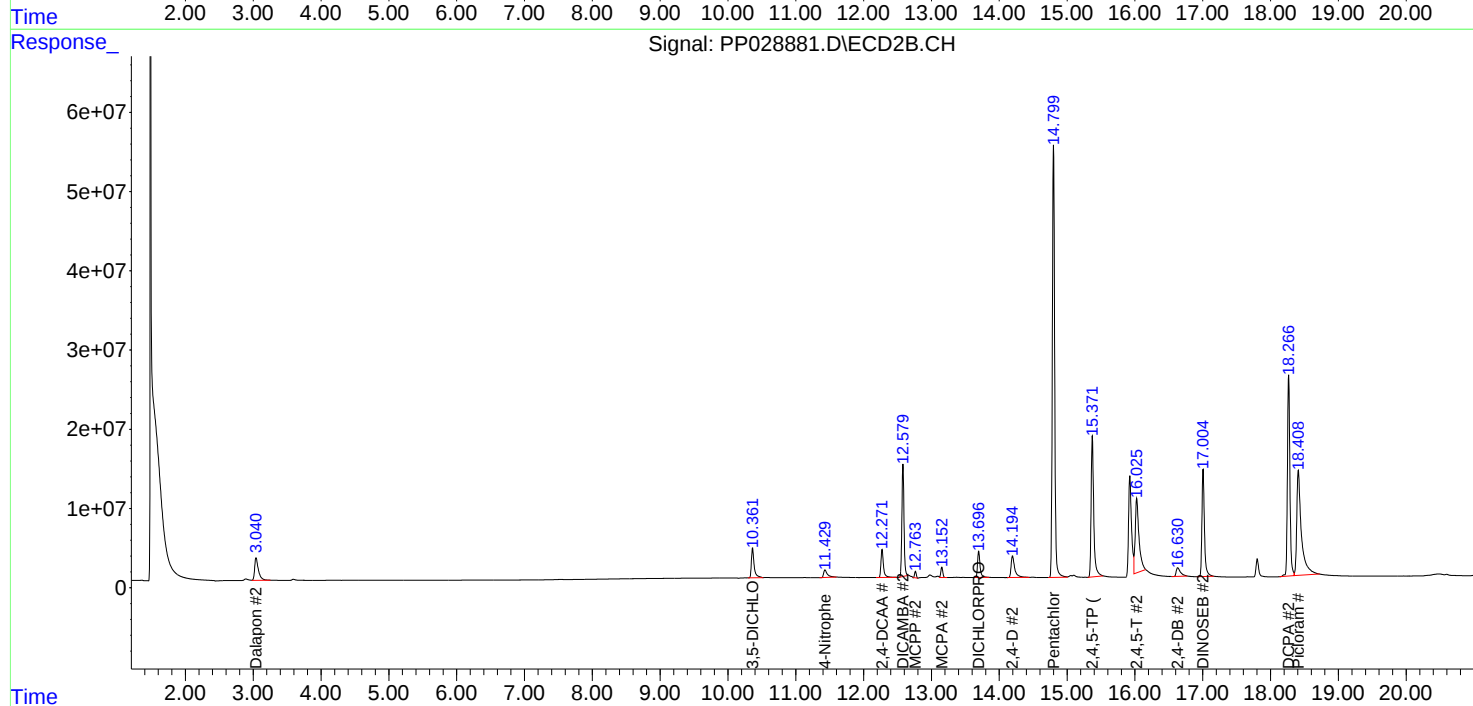
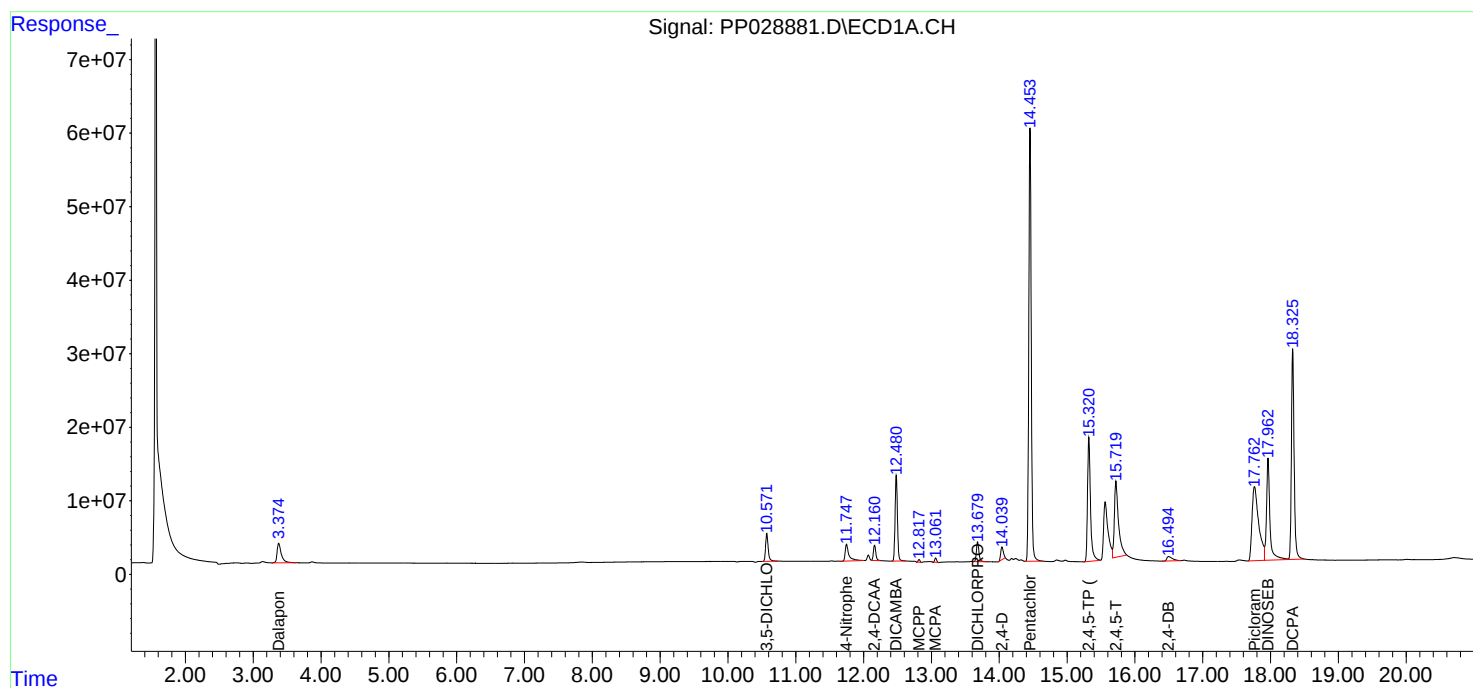
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

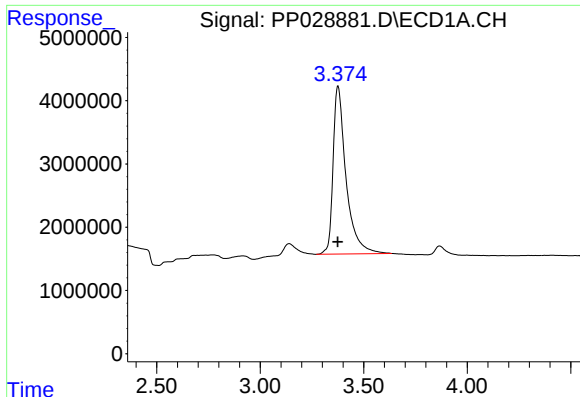
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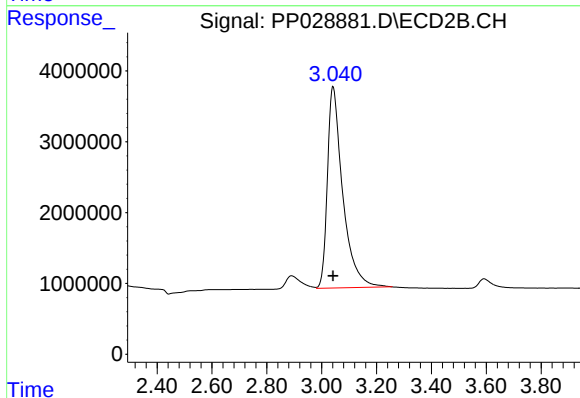




#1 Dalapon

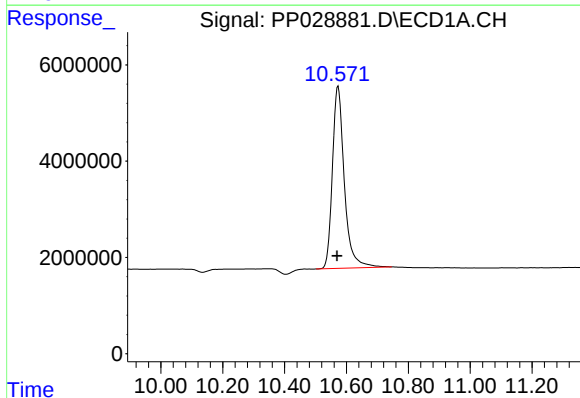
R.T.: 3.376 min
Delta R.T.: 0.000 min
Response: 115852741
Conc: 184.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



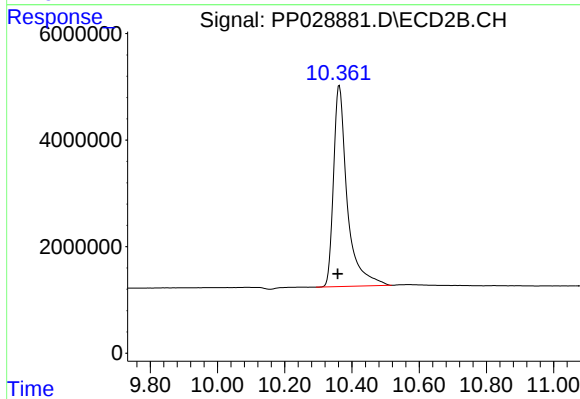
#1 Dalapon

R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 110394962
Conc: 182.34 ng/ml



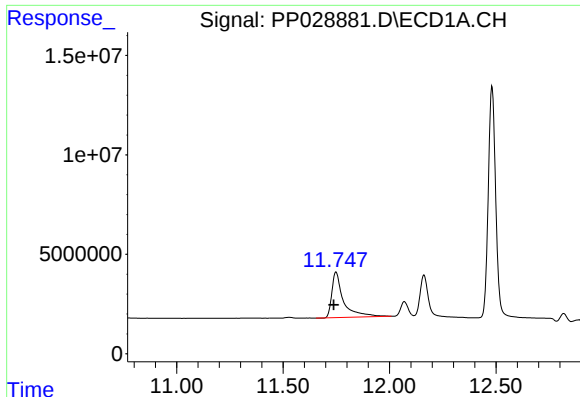
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.573 min
Delta R.T.: 0.004 min
Response: 101281327
Conc: 193.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

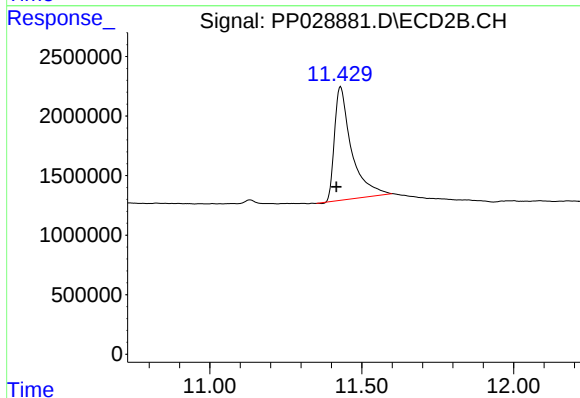
R.T.: 10.363 min
Delta R.T.: 0.005 min
Response: 106220196
Conc: 189.49 ng/ml



#3 4-Nitrophenol

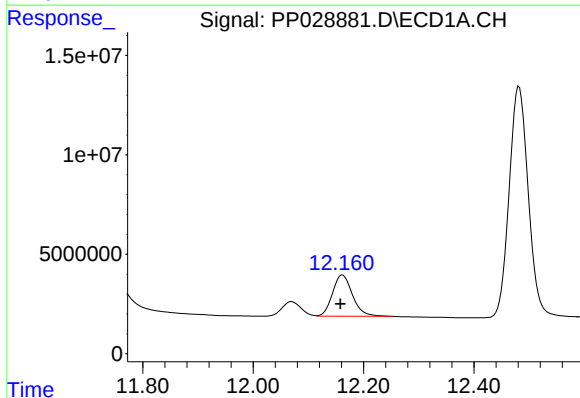
R.T.: 11.748 min
Delta R.T.: 0.010 min
Response: 86928498
Conc: 171.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



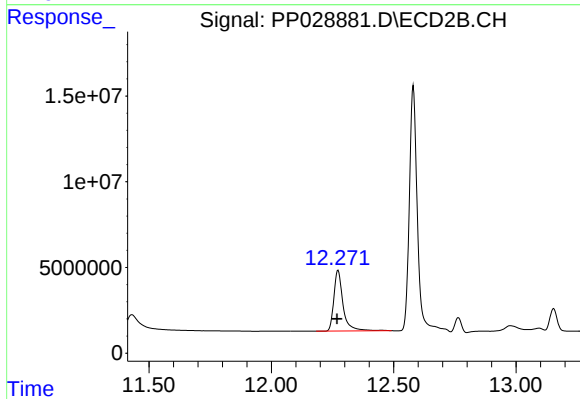
#3 4-Nitrophenol

R.T.: 11.430 min
Delta R.T.: 0.014 min
Response: 37114855
Conc: 155.95 ng/ml



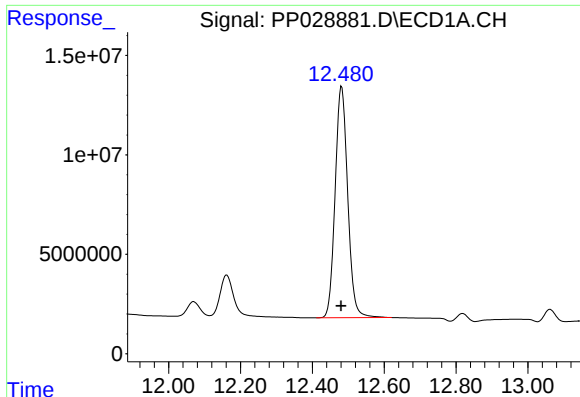
#4 2,4-DCAA

R.T.: 12.162 min
Delta R.T.: 0.004 min
Response: 52279532
Conc: 208.26 ng/ml



#4 2,4-DCAA

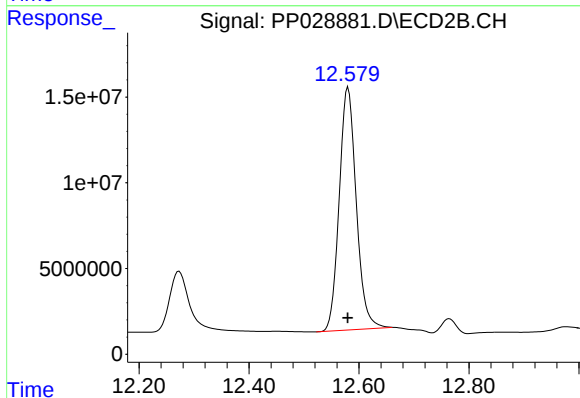
R.T.: 12.273 min
Delta R.T.: 0.004 min
Response: 92681908
Conc: 208.47 ng/ml



#5 DICAMBA

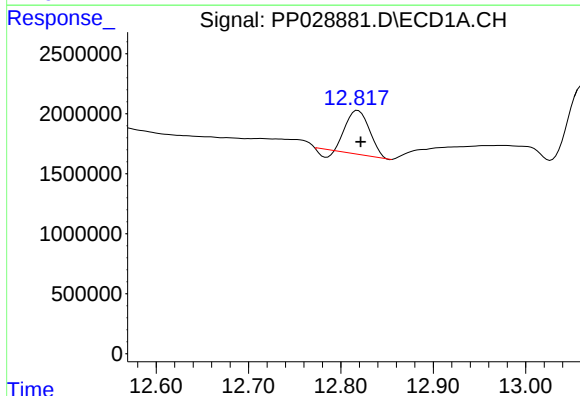
R.T.: 12.482 min
Delta R.T.: 0.002 min
Response: 281937888
Conc: 185.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



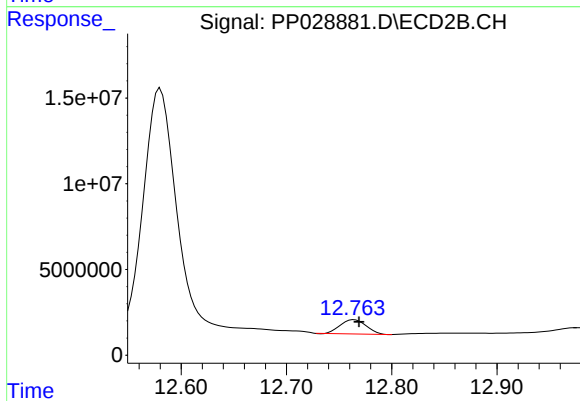
#5 DICAMBA

R.T.: 12.580 min
Delta R.T.: 0.000 min
Response: 304966152
Conc: 181.45 ng/ml



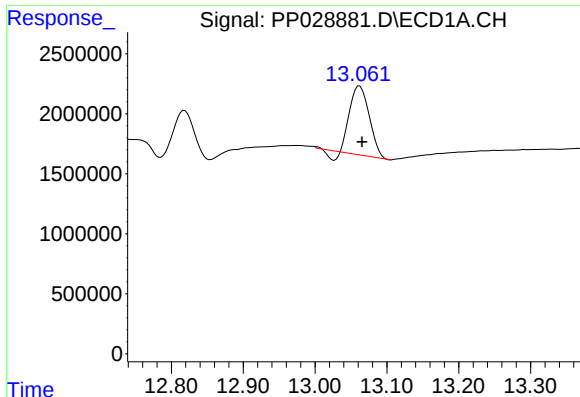
#6 MCP

R.T.: 12.818 min
Delta R.T.: -0.003 min
Response: 6077946
Conc: 11.95 ug/ml



#6 MCP

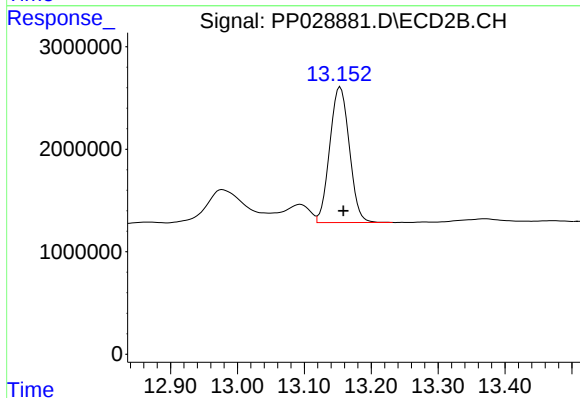
R.T.: 12.764 min
Delta R.T.: -0.005 min
Response: 14263308
Conc: 15.25 ug/ml



#7 MCPA

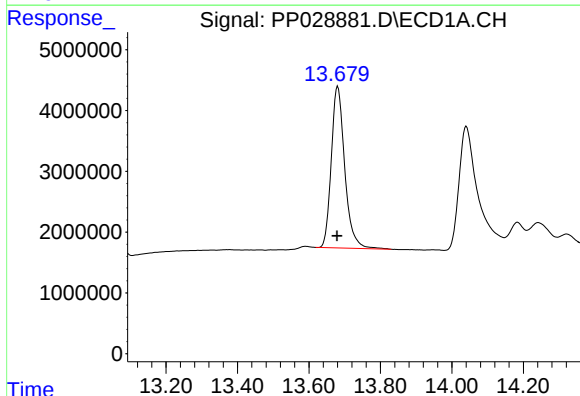
R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 10492730
Conc: 13.12 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



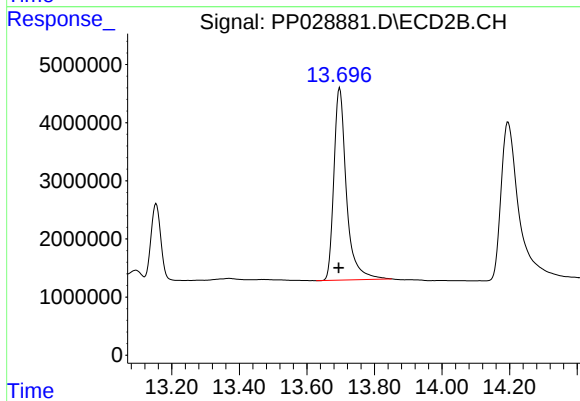
#7 MCPA

R.T.: 13.154 min
Delta R.T.: -0.005 min
Response: 26833306
Conc: 17.20 ug/ml



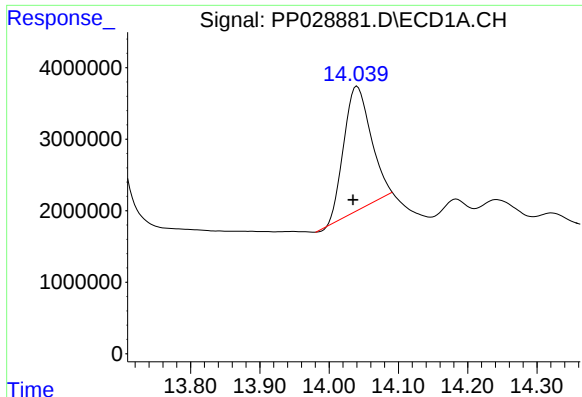
#8 DICHLORPROP

R.T.: 13.681 min
Delta R.T.: 0.002 min
Response: 69473392
Conc: 203.59 ng/ml



#8 DICHLORPROP

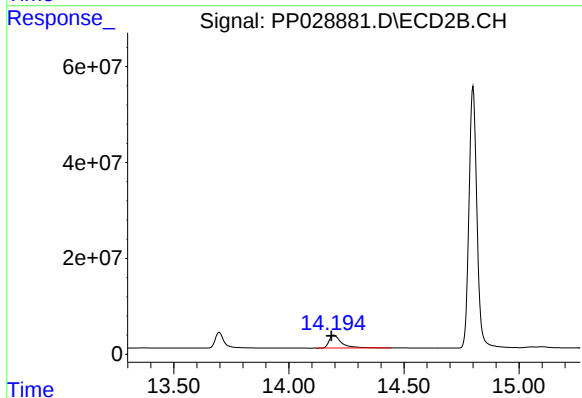
R.T.: 13.697 min
Delta R.T.: 0.003 min
Response: 85578219
Conc: 196.15 ng/ml



#9 2,4-D

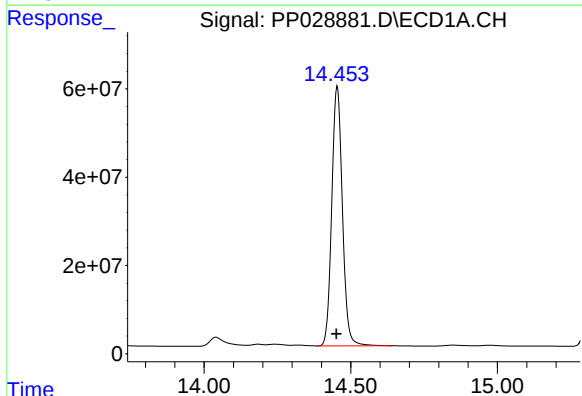
R.T.: 14.041 min
Delta R.T.: 0.006 min
Response: 47461367
Conc: 125.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



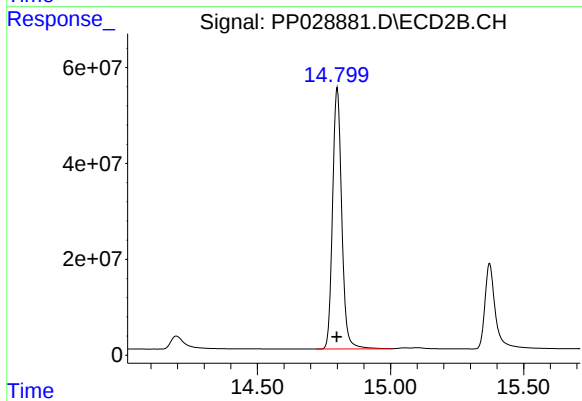
#9 2,4-D

R.T.: 14.195 min
Delta R.T.: 0.011 min
Response: 102079924
Conc: 191.78 ng/ml



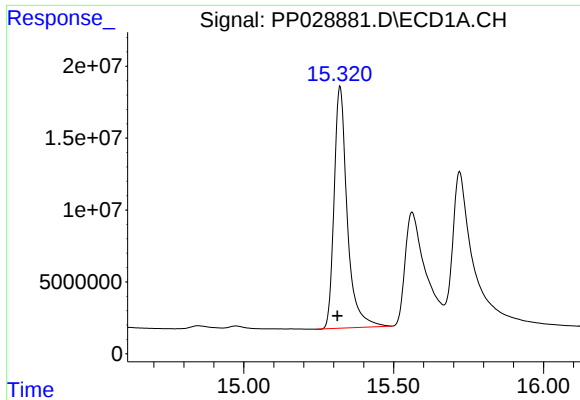
#10 Pentachlorophenol

R.T.: 14.454 min
Delta R.T.: 0.003 min
Response: 1481955086
Conc: 193.76 ng/ml



#10 Pentachlorophenol

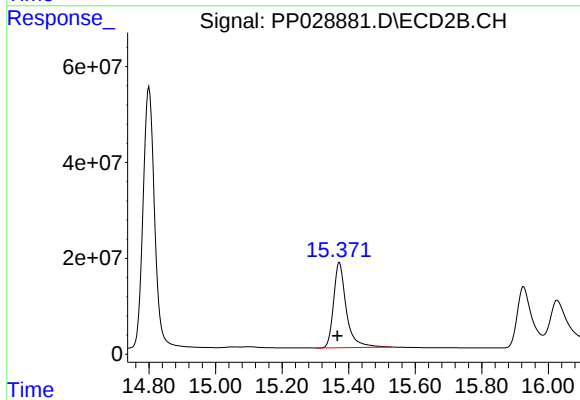
R.T.: 14.800 min
Delta R.T.: 0.002 min
Response: 1305866241
Conc: 200.29 ng/ml



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

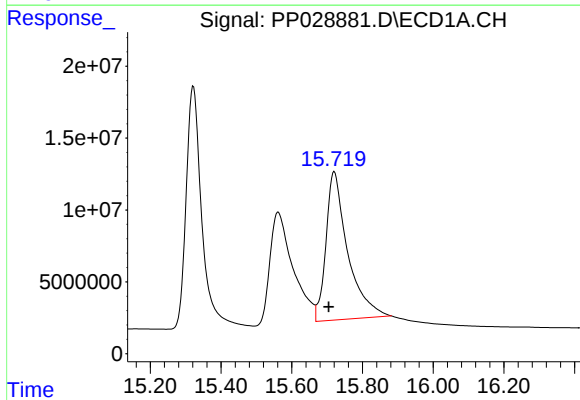
R.T.: 15.322 min
Delta R.T.: 0.009 min
Response: 512216450
Conc: 185.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



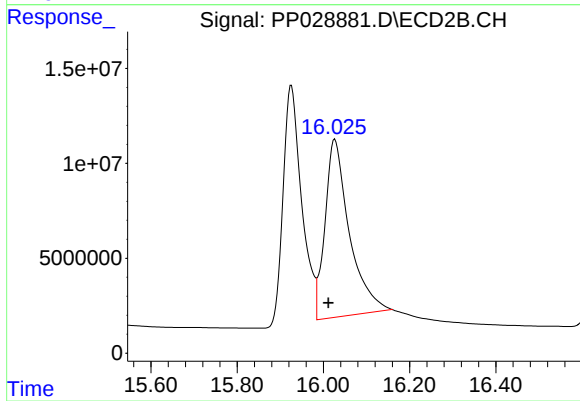
#11 2,4,5-TP (SILVEX)

R.T.: 15.372 min
Delta R.T.: 0.006 min
Response: 471447872
Conc: 186.67 ng/ml



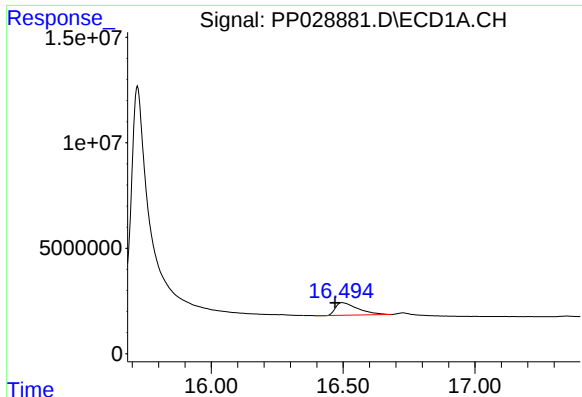
#12 2,4,5-T

R.T.: 15.720 min
Delta R.T.: 0.015 min
Response: 441187853
Conc: 174.27 ng/ml



#12 2,4,5-T

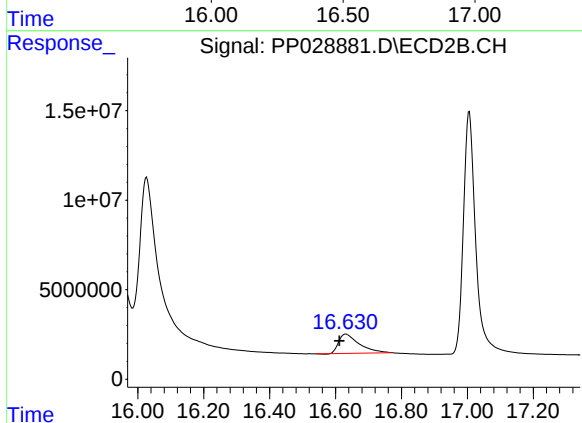
R.T.: 16.027 min
Delta R.T.: 0.015 min
Response: 366764156
Conc: 170.41 ng/ml



#13 2,4-DB

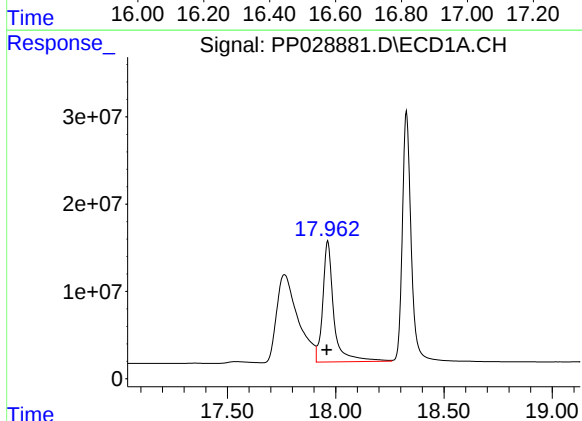
R.T.: 16.496 min
Delta R.T.: 0.026 min
Response: 35114073
Conc: 156.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



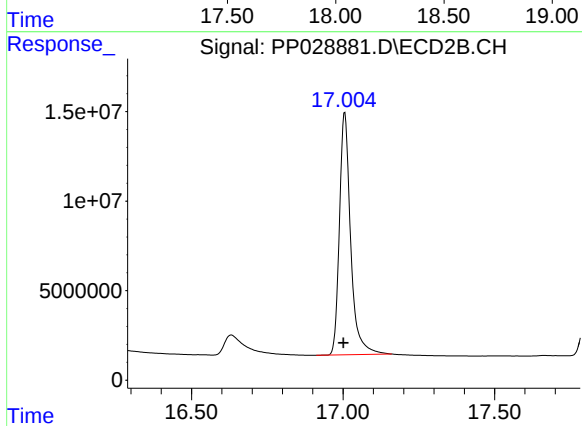
#13 2,4-DB

R.T.: 16.631 min
Delta R.T.: 0.020 min
Response: 46605189
Conc: 160.84 ng/ml



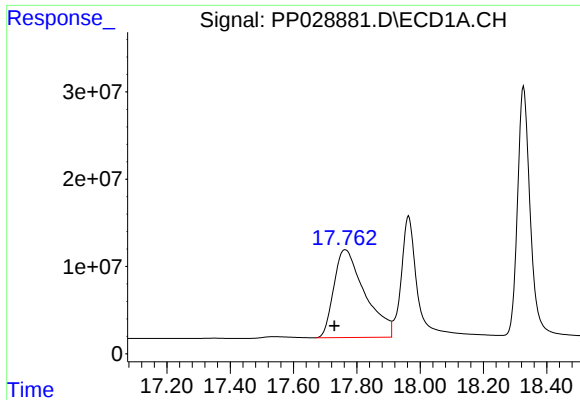
#14 DINOSEB

R.T.: 17.964 min
Delta R.T.: 0.005 min
Response: 493951082
Conc: 214.83 ng/ml



#14 DINOSEB

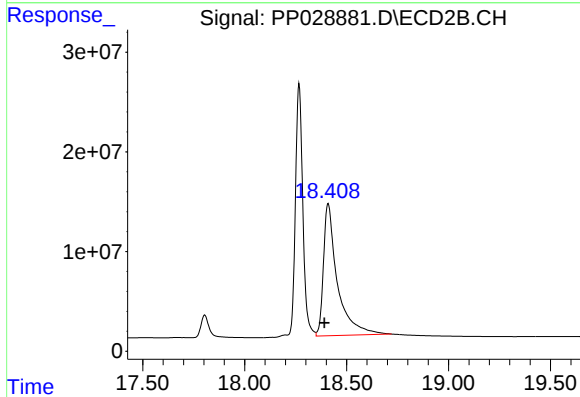
R.T.: 17.006 min
Delta R.T.: 0.004 min
Response: 347393839
Conc: 189.29 ng/ml



#15 Picloram

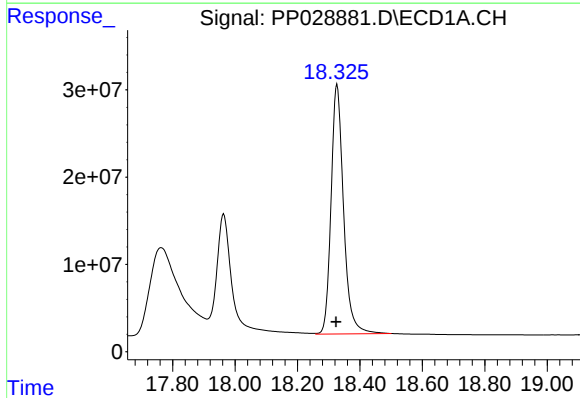
R.T.: 17.764 min
Delta R.T.: 0.034 min
Response: 687075988
Conc: 160.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



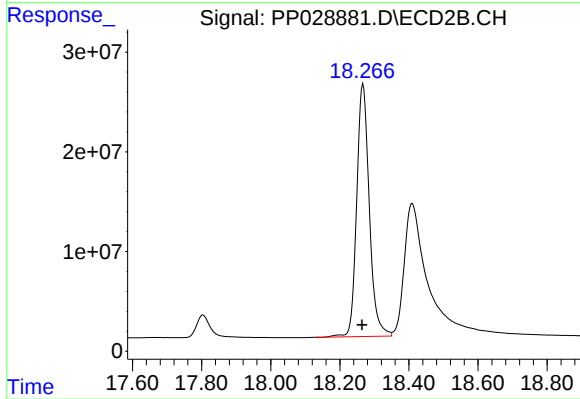
#15 Picloram

R.T.: 18.410 min
Delta R.T.: 0.019 min
Response: 628583972
Conc: 172.75 ng/ml



#16 DCPA

R.T.: 18.327 min
Delta R.T.: 0.004 min
Response: 794872630
Conc: 190.77 ng/ml



#16 DCPA

R.T.: 18.267 min
Delta R.T.: 0.003 min
Response: 641211420
Conc: 200.73 ng/ml