

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082418\
 Data File : PP027198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2018 16:44
 Operator : EI\MA
 Sample : PB112313BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB112313BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:09:55 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	12.047	12.159	126.2E6	205.8E6	528.330	508.263
Target Compounds							
1) T	Dalapon	3.313	2.984	268.6E6	249.6E6	457.125	444.216
2) T	3,5-DICHL...	10.460	10.251	215.1E6	252.4E6	467.416	471.745
3) T	4-Nitroph...	11.621	11.300	201.8E6	116.2E6	439.916	479.750
5) T	DICAMBA	12.369	12.470	679.2E6	775.9E6	480.814	476.766
6) T	MCPD	12.712	12.661	19260483	43540337	49.644	50.523
7) T	MCPA	12.954	13.050	31858530	61494455	47.476	48.887
8) T	DICHLORPROP	13.565	13.584	166.7E6	189.0E6	527.288	486.942
9) T	2,4-D	13.914	14.068	189.0E6	256.9E6	483.686	487.028
10) T	Pentachlo...	14.333	14.681	3804.0E6	3340.7E6	499.805	500.802
11) T	2,4,5-TP ...	15.194	15.252	1406.1E6	1280.9E6	490.108	493.584
12) T	2,4,5-T	15.582	15.889	1243.0E6	1069.2E6	487.134	490.782
13) T	2,4-DB	16.344	16.492	104.8E6	136.8E6	479.477	480.217
14) T	DINOSEB	17.835	16.887	952.3E6	857.7E6	470.898	475.214
15) T	Picloram	17.591	18.260	1869.3E6	1623.2E6	452.613	470.624
16) T	DCPA	18.199	18.146	1998.0E6	1611.0E6	498.098	500.538

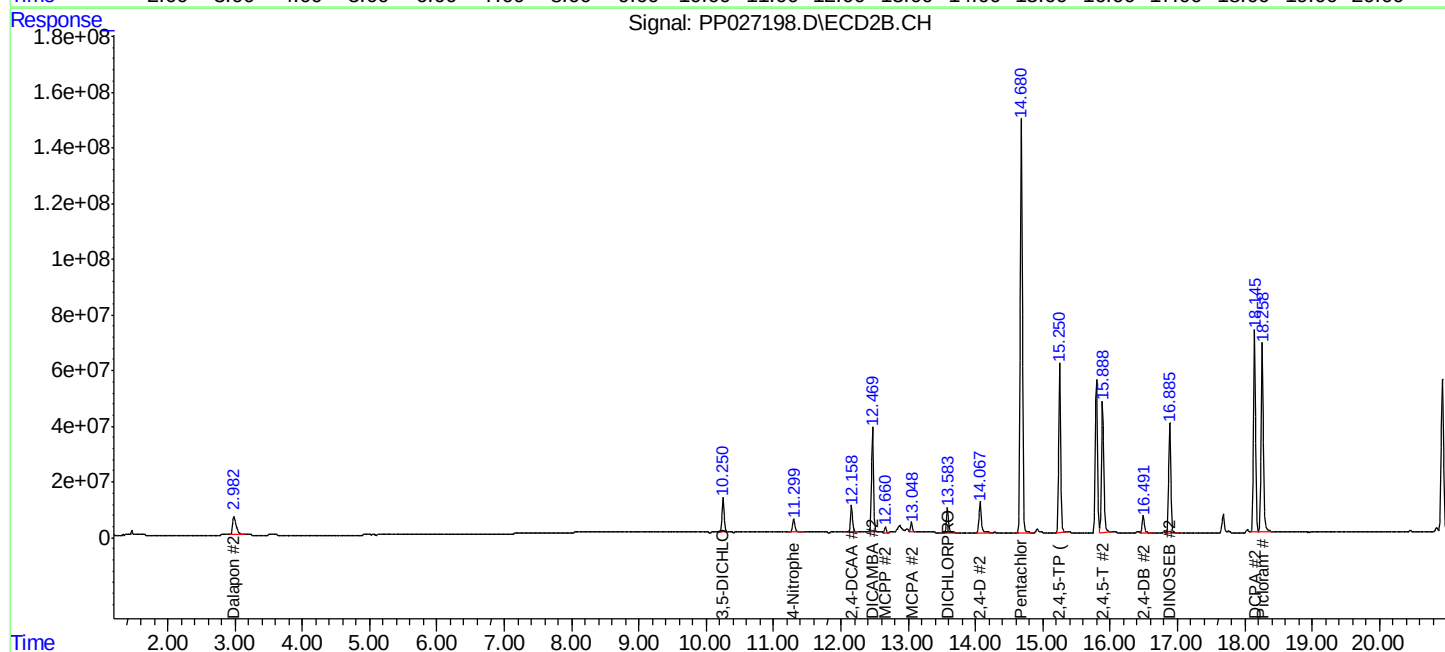
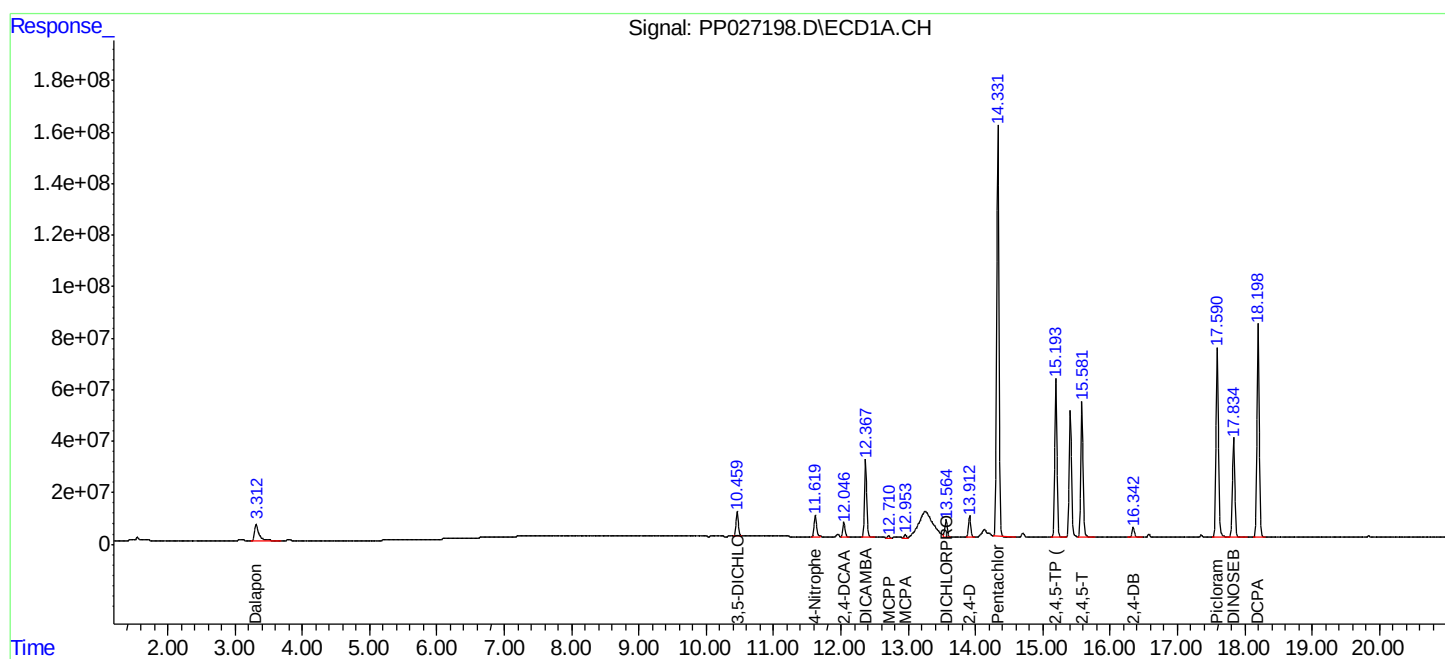
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

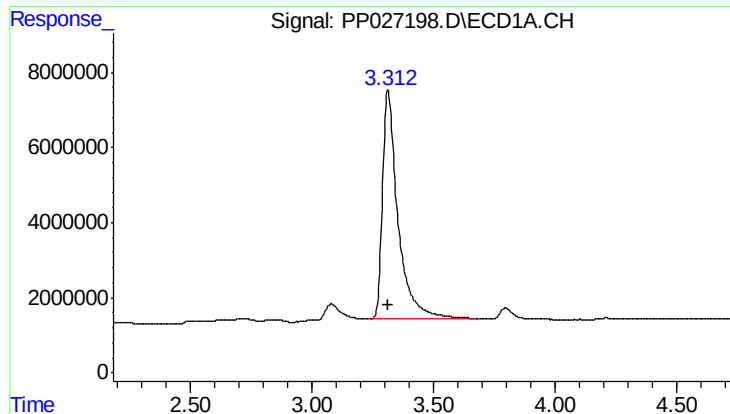
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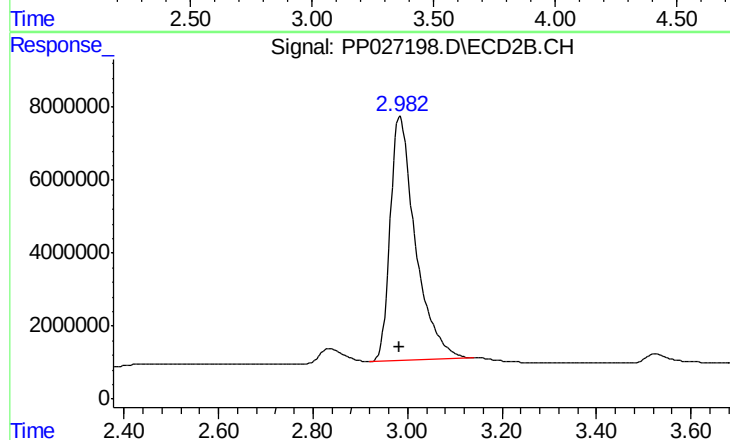




#1 Dalapon

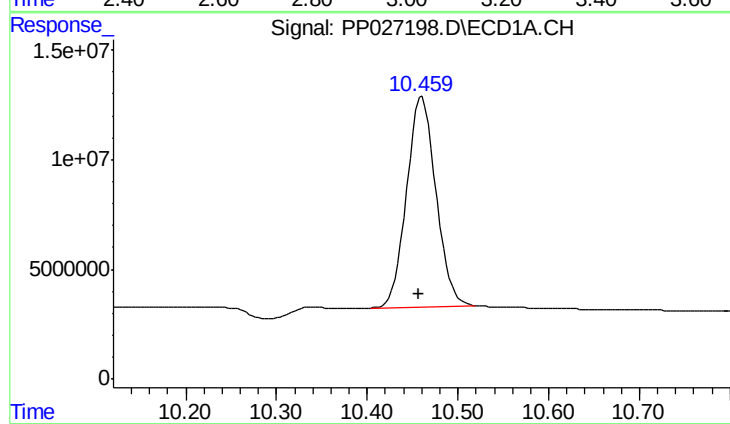
R.T.: 3.313 min
Delta R.T.: 0.002 min
Response: 268567002
Conc: 457.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



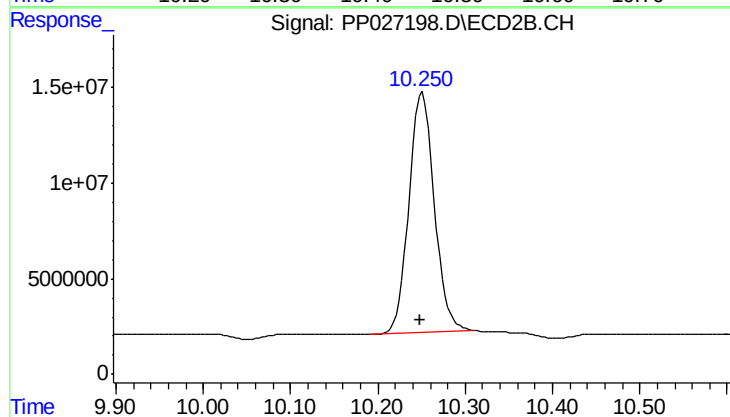
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.002 min
Response: 249578732
Conc: 444.22 ng/ml



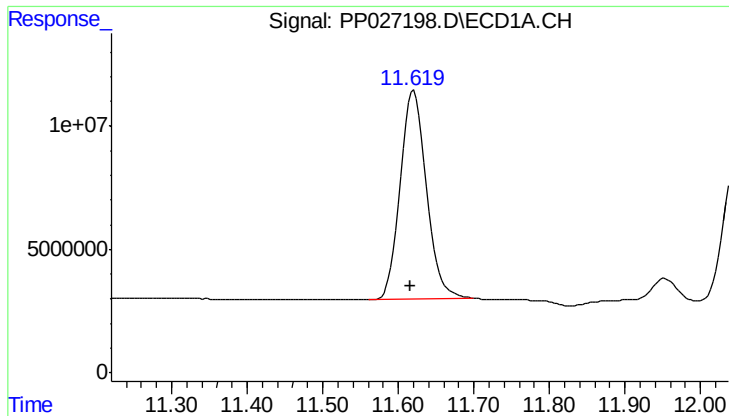
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.460 min
Delta R.T.: 0.004 min
Response: 215147599
Conc: 467.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

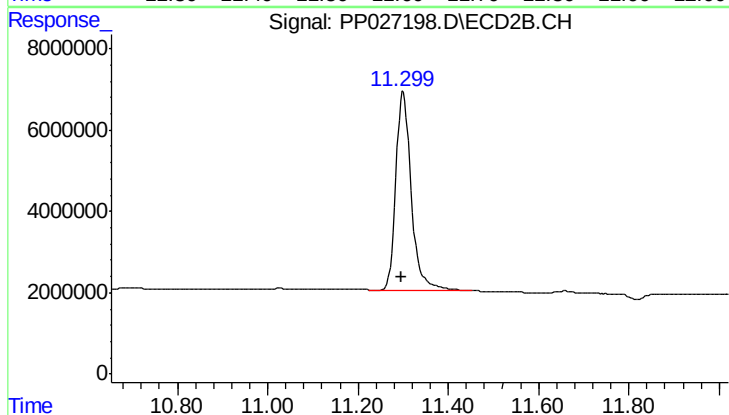
R.T.: 10.251 min
Delta R.T.: 0.003 min
Response: 252391985
Conc: 471.74 ng/ml



#3 4-Nitrophenol

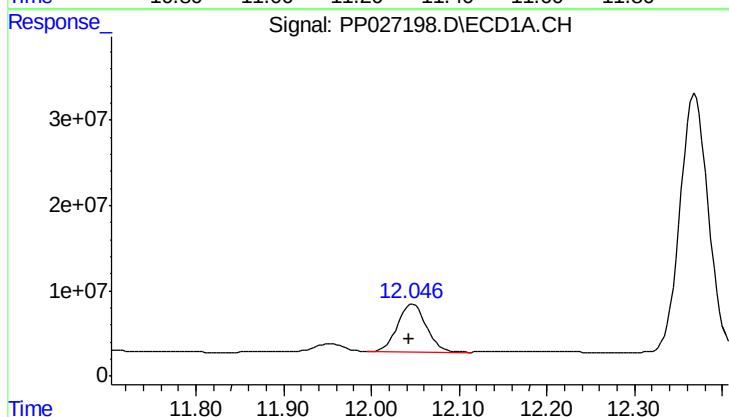
R.T.: 11.621 min
Delta R.T.: 0.004 min
Response: 201777325
Conc: 439.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



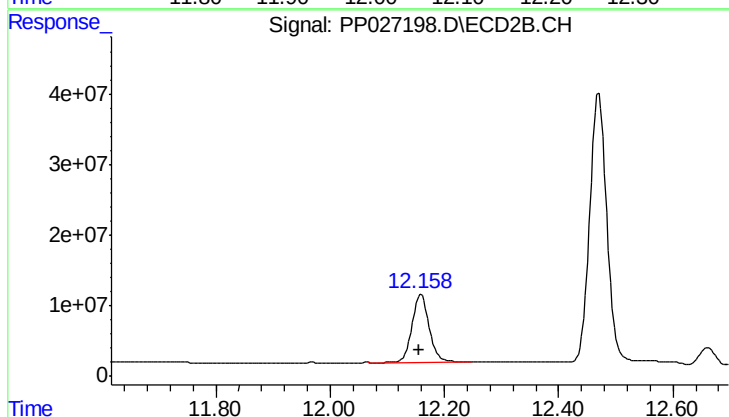
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.005 min
Response: 116216473
Conc: 479.75 ng/ml



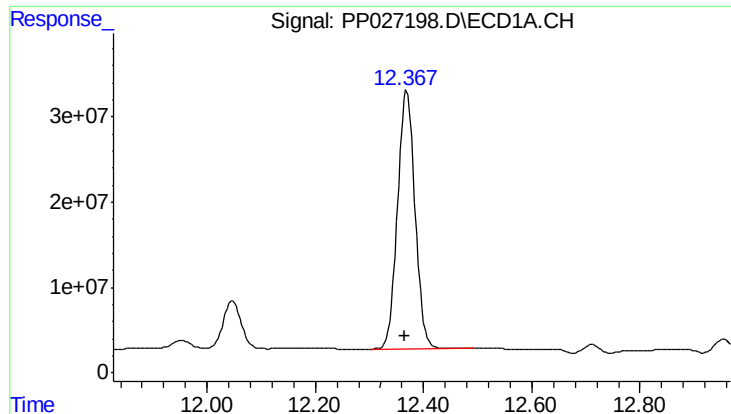
#4 2,4-DCAA

R.T.: 12.047 min
Delta R.T.: 0.004 min
Response: 126177387
Conc: 528.33 ng/ml



#4 2,4-DCAA

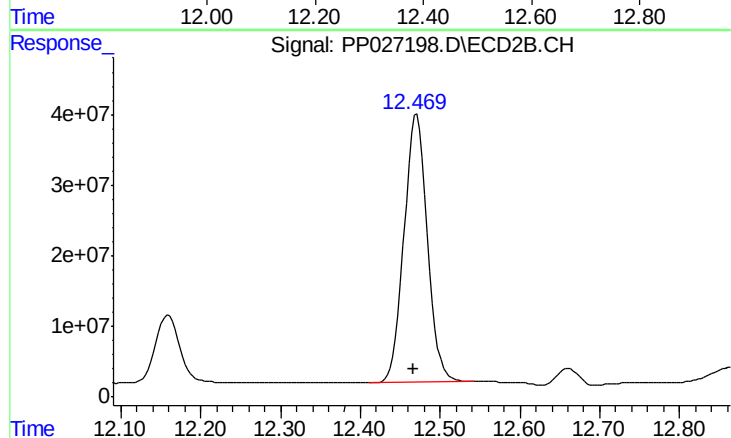
R.T.: 12.159 min
Delta R.T.: 0.003 min
Response: 205811801
Conc: 508.26 ng/ml



#5 DICAMBA

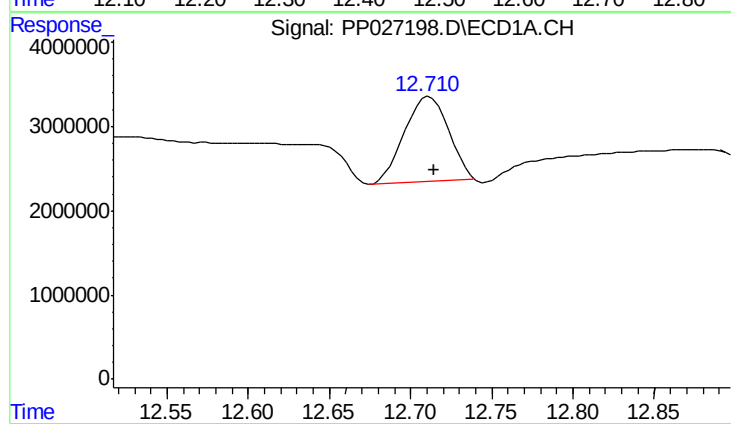
R.T.: 12.369 min
Delta R.T.: 0.004 min
Response: 679208282
Conc: 480.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



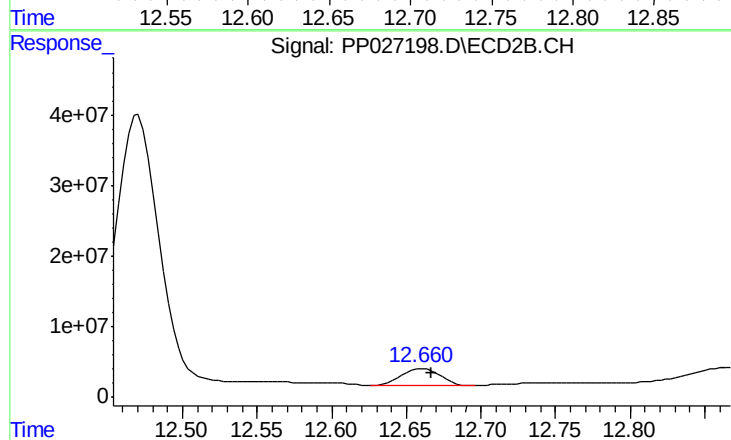
#5 DICAMBA

R.T.: 12.470 min
Delta R.T.: 0.003 min
Response: 775859318
Conc: 476.77 ng/ml



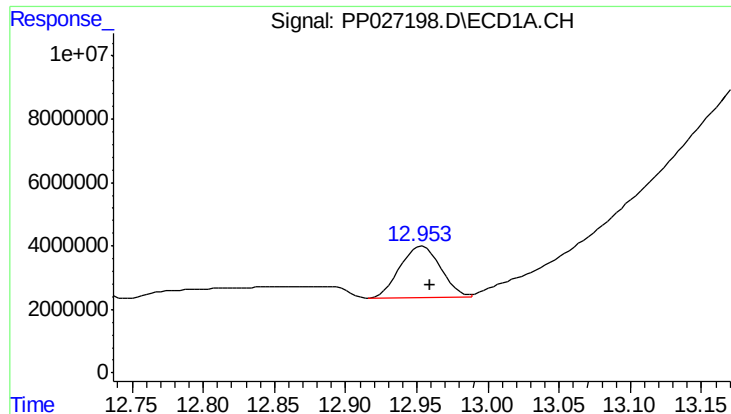
#6 MCP

R.T.: 12.712 min
Delta R.T.: -0.003 min
Response: 19260483
Conc: 49.64 ug/ml



#6 MCP

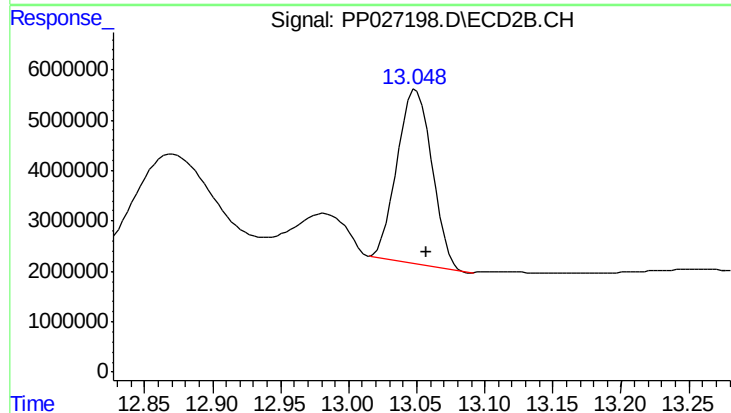
R.T.: 12.661 min
Delta R.T.: -0.006 min
Response: 43540337
Conc: 50.52 ug/ml



#7 MCPA

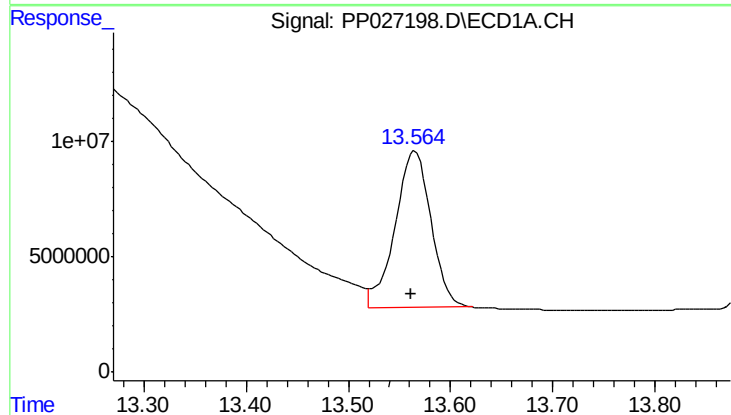
R.T.: 12.954 min
Delta R.T.: -0.005 min
Response: 31858530
Conc: 47.48 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



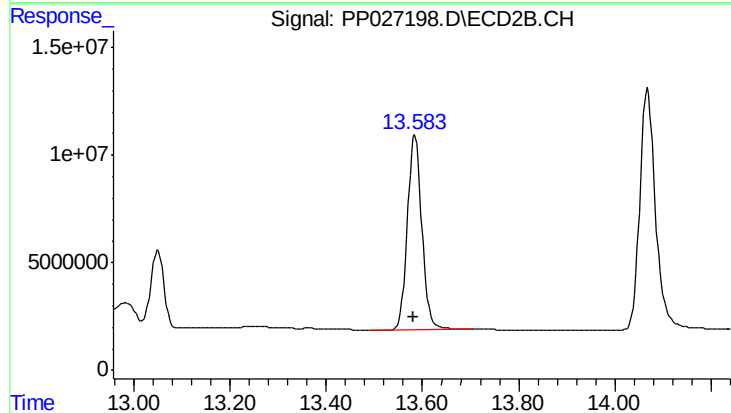
#7 MCPA

R.T.: 13.050 min
Delta R.T.: -0.008 min
Response: 61494455
Conc: 48.89 ug/ml



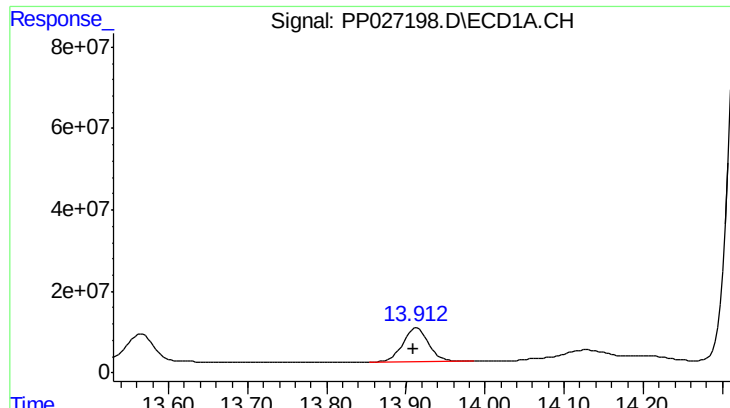
#8 DICHLORPROP

R.T.: 13.565 min
Delta R.T.: 0.003 min
Response: 166658617
Conc: 527.29 ng/ml



#8 DICHLORPROP

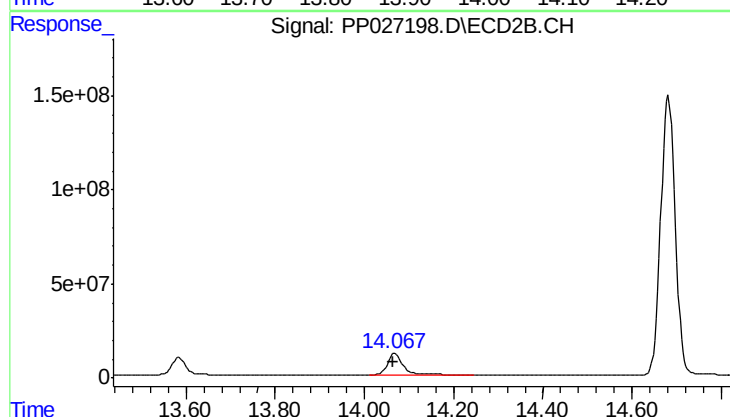
R.T.: 13.584 min
Delta R.T.: 0.003 min
Response: 188994418
Conc: 486.94 ng/ml



#9 2,4-D

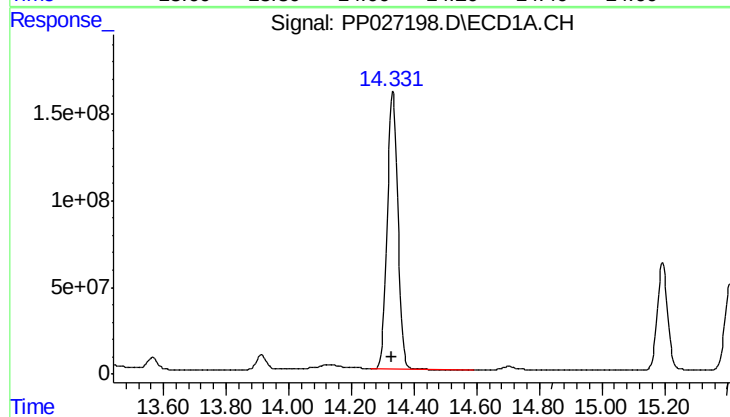
R.T.: 13.914 min
Delta R.T.: 0.004 min
Response: 188984239
Conc: 483.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



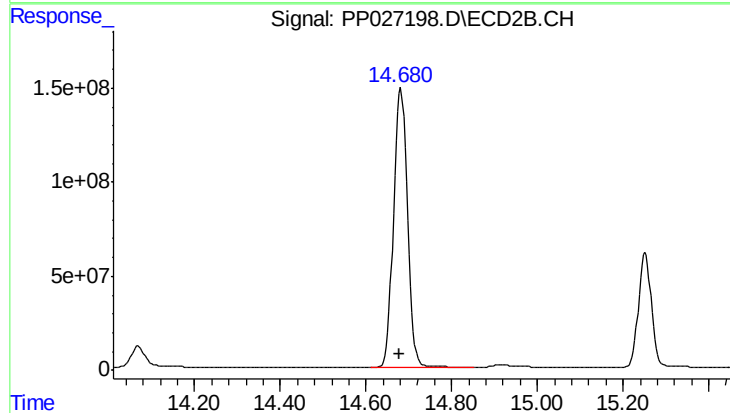
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.004 min
Response: 256858462
Conc: 487.03 ng/ml



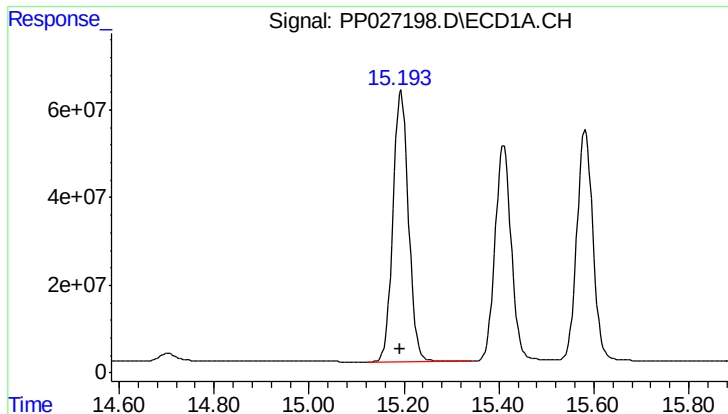
#10 Pentachlorophenol

R.T.: 14.333 min
Delta R.T.: 0.004 min
Response: 3803985856
Conc: 499.81 ng/ml



#10 Pentachlorophenol

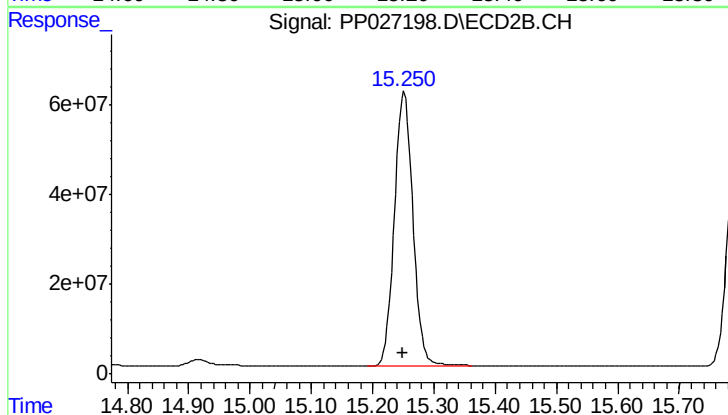
R.T.: 14.681 min
Delta R.T.: 0.003 min
Response: 3340669991
Conc: 500.80 ng/ml



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

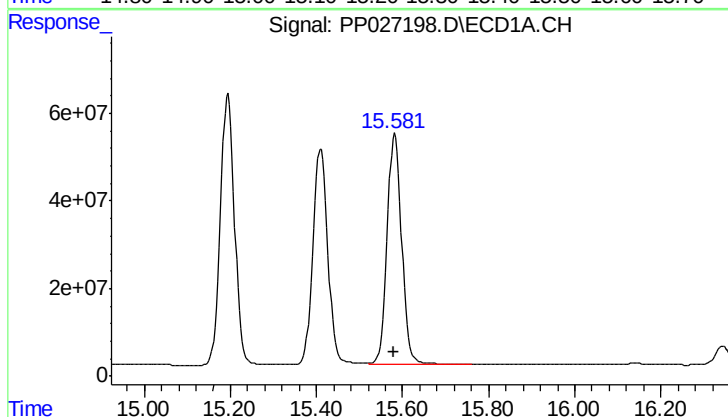
R.T.: 15.194 min
Delta R.T.: 0.004 min
Response: 1406149448
Conc: 490.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



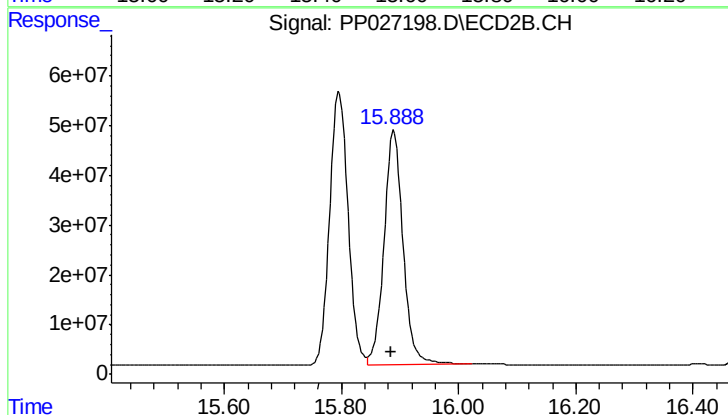
#11 2,4,5-TP (SILVEX)

R.T.: 15.252 min
Delta R.T.: 0.003 min
Response: 1280912196
Conc: 493.58 ng/ml



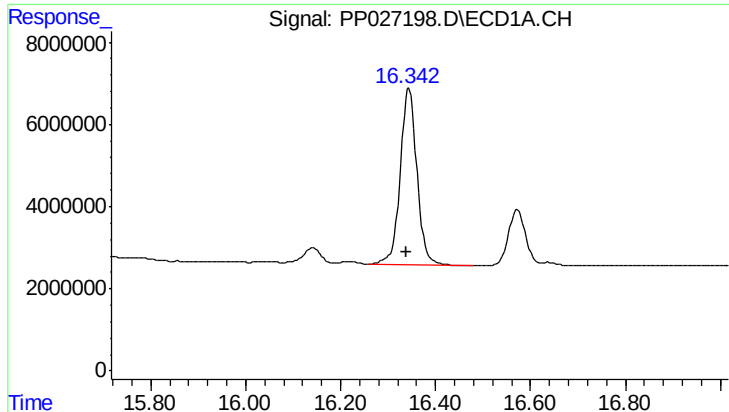
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: 0.004 min
Response: 1243024669
Conc: 487.13 ng/ml



#12 2,4,5-T

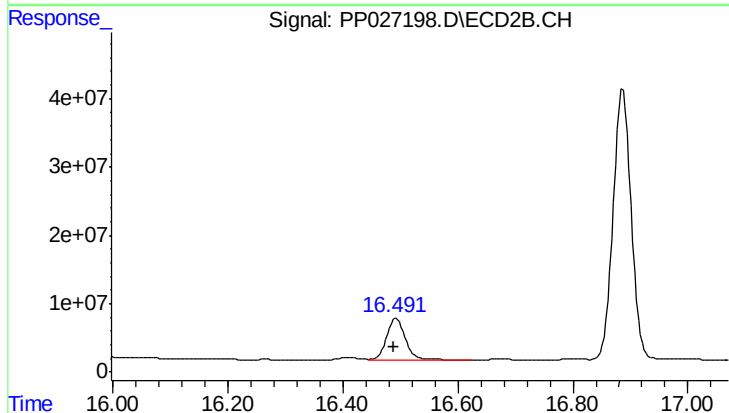
R.T.: 15.889 min
Delta R.T.: 0.004 min
Response: 1069226883
Conc: 490.78 ng/ml



#13 2,4-DB

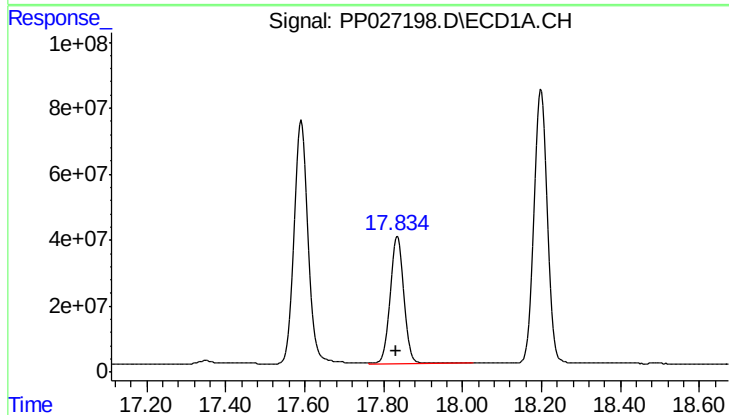
R.T.: 16.344 min
Delta R.T.: 0.004 min
Response: 104845675
Conc: 479.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



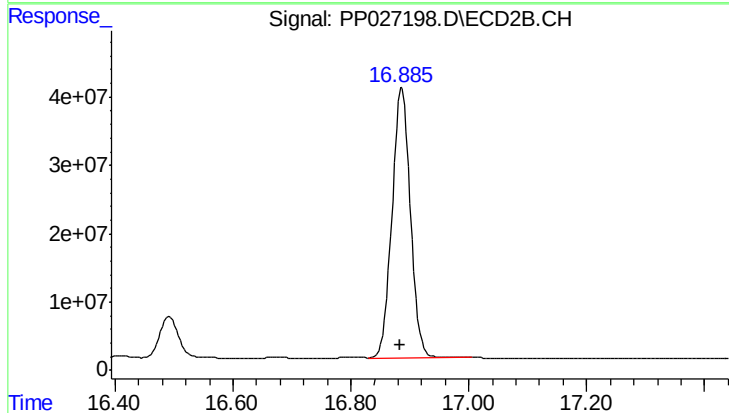
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.003 min
Response: 136841694
Conc: 480.22 ng/ml



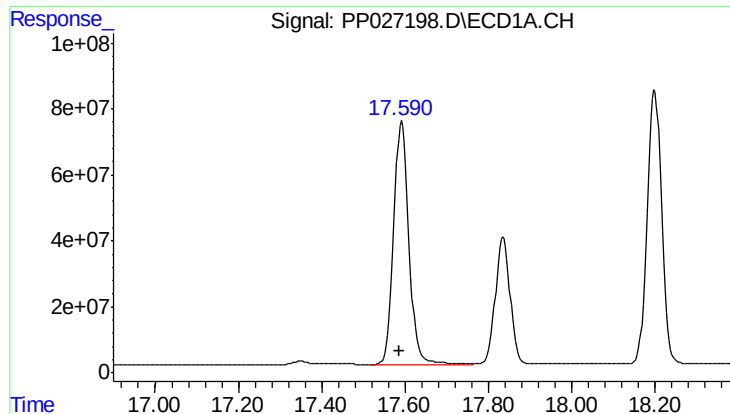
#14 DINOSEB

R.T.: 17.835 min
Delta R.T.: 0.004 min
Response: 952348180
Conc: 470.90 ng/ml



#14 DINOSEB

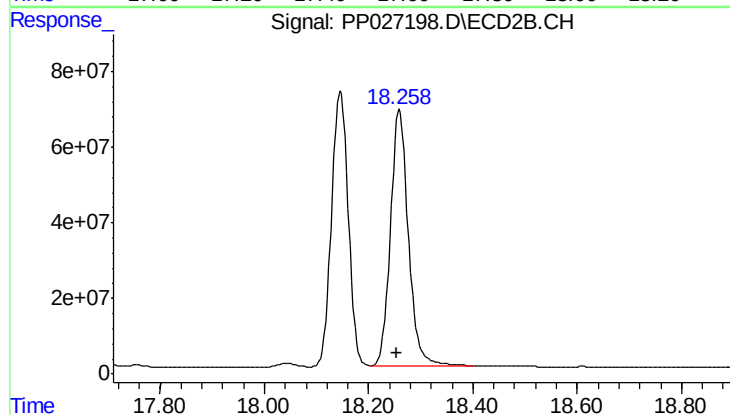
R.T.: 16.887 min
Delta R.T.: 0.003 min
Response: 857671911
Conc: 475.21 ng/ml



#15 Picloram

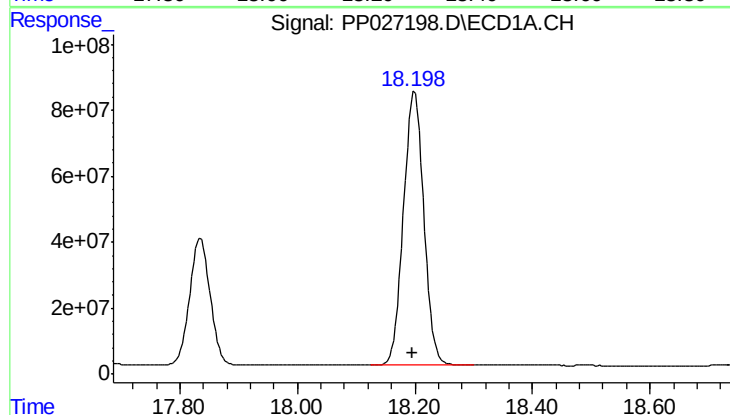
R.T.: 17.591 min
Delta R.T.: 0.004 min
Response: 1869291855
Conc: 452.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BSD



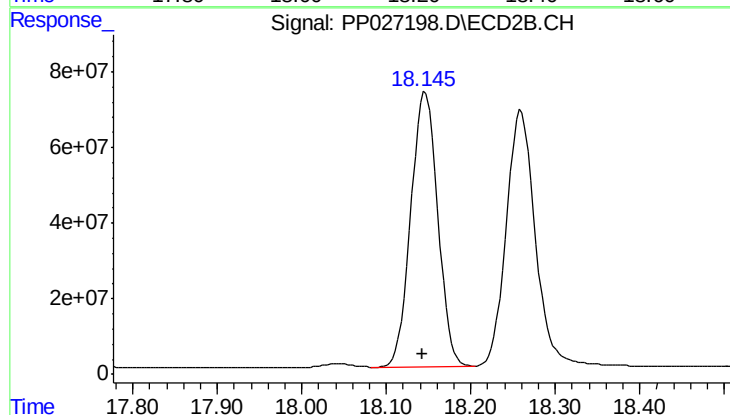
#15 Picloram

R.T.: 18.260 min
Delta R.T.: 0.004 min
Response: 1623160069
Conc: 470.62 ng/ml



#16 DCPA

R.T.: 18.199 min
Delta R.T.: 0.003 min
Response: 1998047575
Conc: 498.10 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.003 min
Response: 1610955756
Conc: 500.54 ng/ml