

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082418\
 Data File : PP027197.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2018 16:19
 Operator : EI\MA
 Sample : PB112313BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB112313BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:09:37 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	12.159	126.1E6	205.9E6	528.031	508.406
Target Compounds							
1) T	Dalapon	3.314	2.984	268.9E6	250.0E6	457.734	444.976
2) T	3,5-DICHL...	10.462	10.251	215.8E6	253.2E6	468.846	473.331
3) T	4-Nitroph...	11.622	11.300	202.2E6	115.5E6	440.789	476.700
5) T	DICAMBA	12.370	12.470	681.2E6	777.2E6	482.229	477.567
6) T	MCPD	12.713	12.661	18850214	42668821	48.587	49.512
7) T	MCPA	12.955	13.049	31677151	47167656	47.206	37.497
8) T	DICHLORPROP	13.566	13.584	184.0E6	188.3E6	582.211	485.269
9) T	2,4-D	13.915	14.068	184.8E6	257.1E6	472.960	487.437
10) T	Pentachlo...	14.334	14.682	3791.3E6	3348.7E6	498.139	502.012
11) T	2,4,5-TP ...	15.196	15.252	1413.4E6	1283.9E6	492.644	494.752
12) T	2,4,5-T	15.583	15.890	1248.9E6	1066.5E6	489.443	489.537
13) T	2,4-DB	16.345	16.493	104.6E6	135.7E6	478.201	476.341
14) T	DINOSEB	17.836	16.887	956.7E6	863.2E6	473.036	478.250
15) T	Picloram	17.592	18.260	1856.5E6	1606.5E6	449.527	465.791
16) T	DCPA	18.200	18.146	1997.6E6	1615.4E6	497.993	501.931

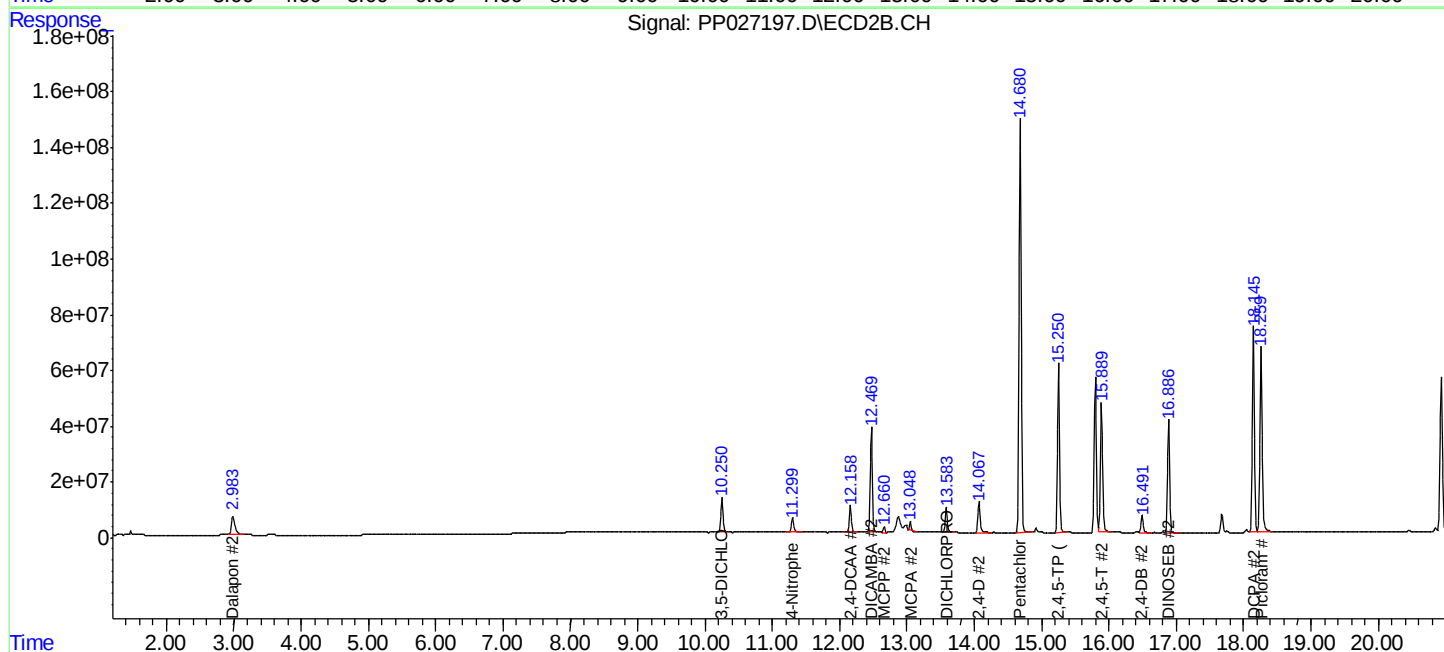
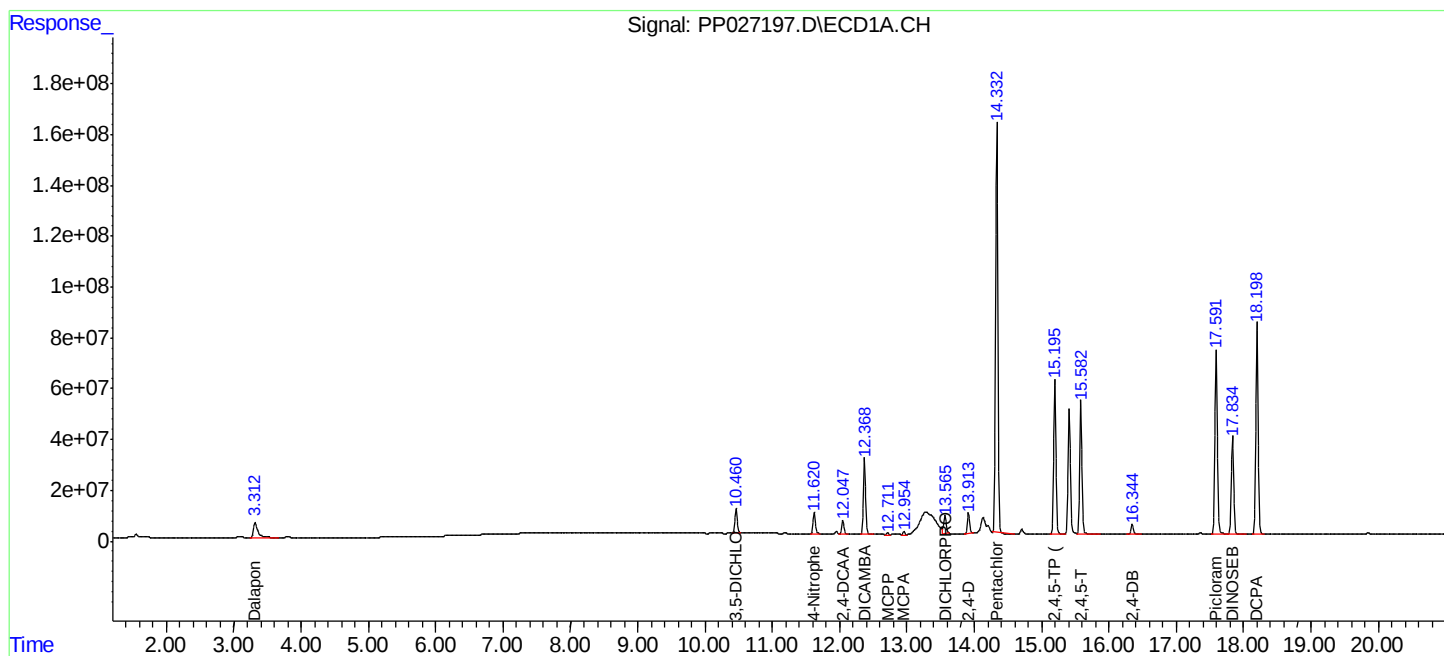
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

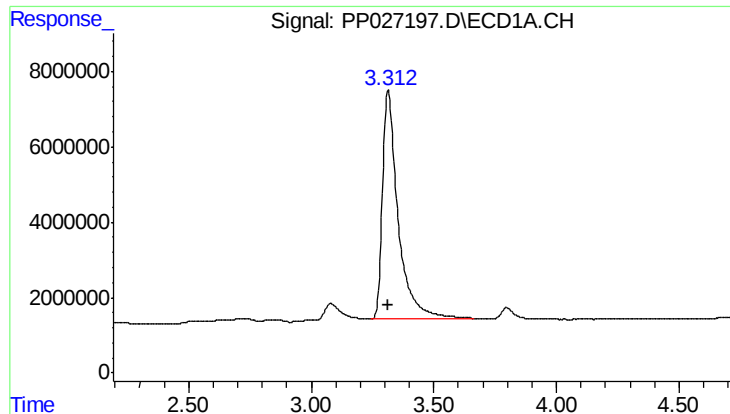
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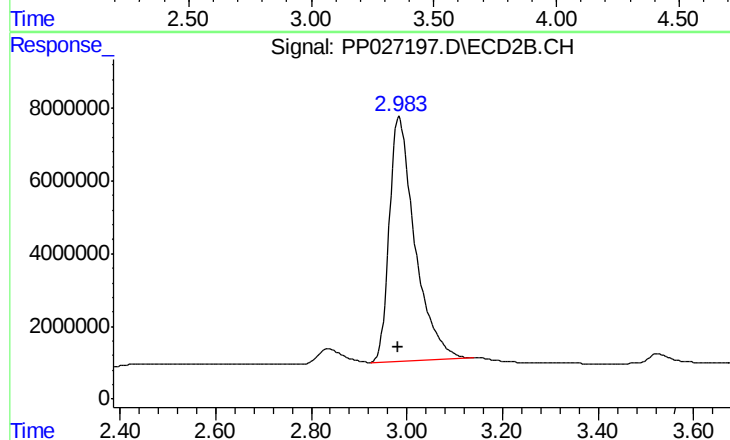




#1 Dalapon

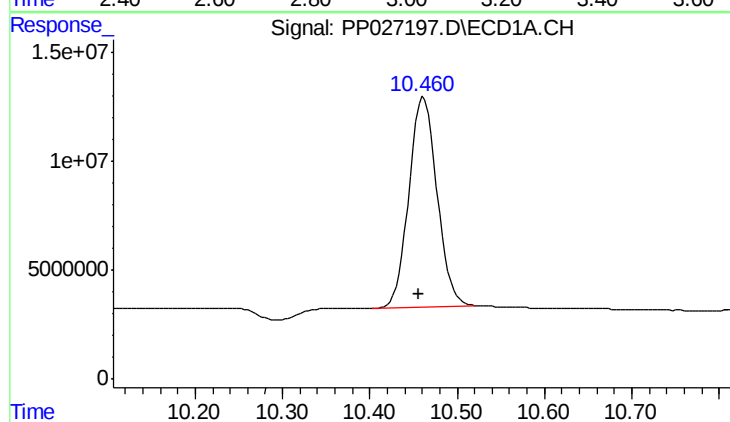
R.T.: 3.314 min
Delta R.T.: 0.003 min
Response: 268925127
Conc: 457.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BS



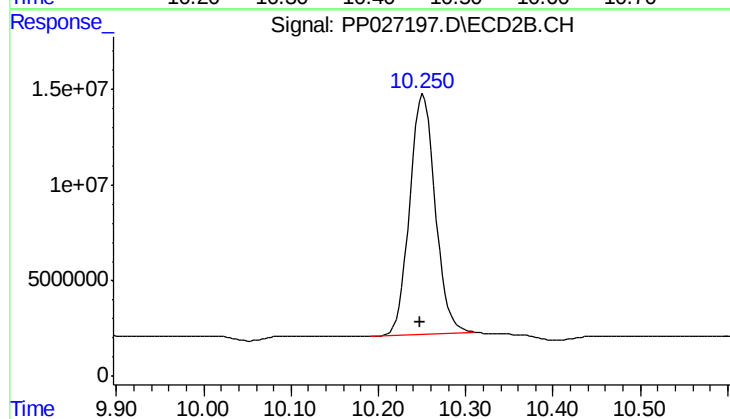
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.002 min
Response: 250005267
Conc: 444.98 ng/ml



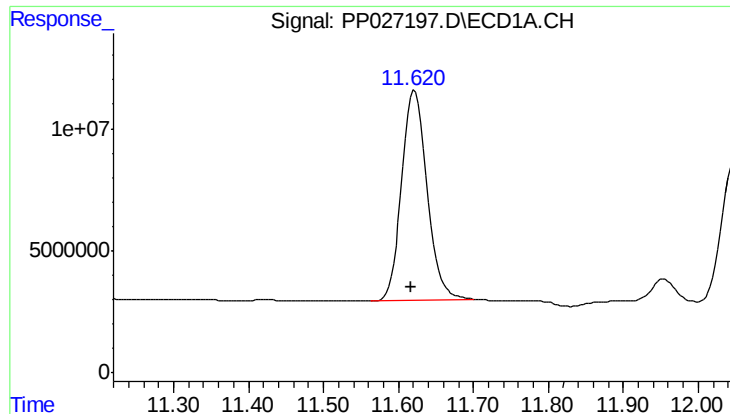
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.462 min
Delta R.T.: 0.005 min
Response: 215805804
Conc: 468.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

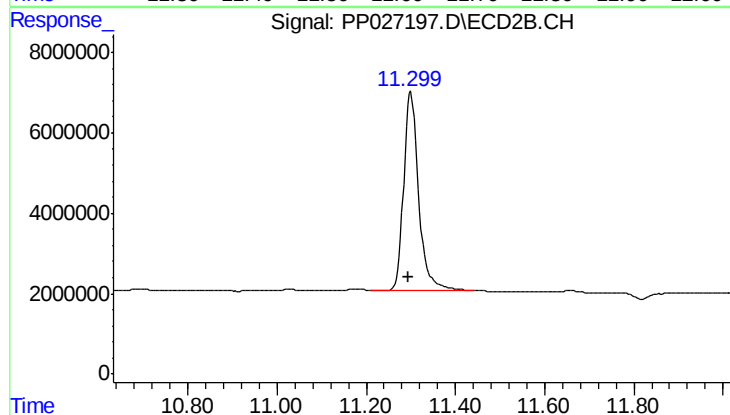
R.T.: 10.251 min
Delta R.T.: 0.004 min
Response: 253240498
Conc: 473.33 ng/ml



#3 4-Nitrophenol

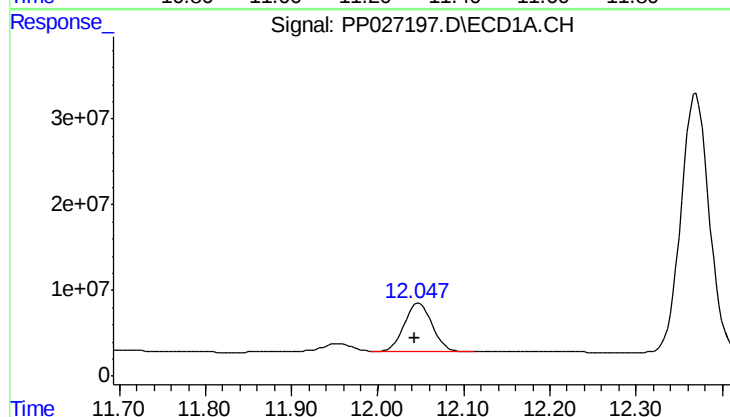
R.T.: 11.622 min
Delta R.T.: 0.006 min
Response: 202177941
Conc: 440.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BS



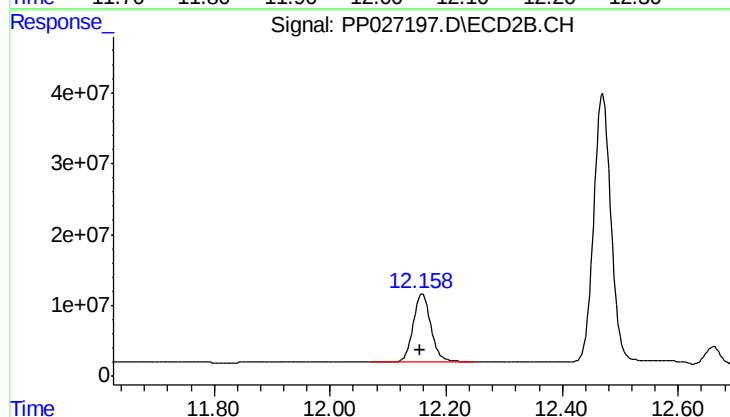
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.005 min
Response: 115477659
Conc: 476.70 ng/ml



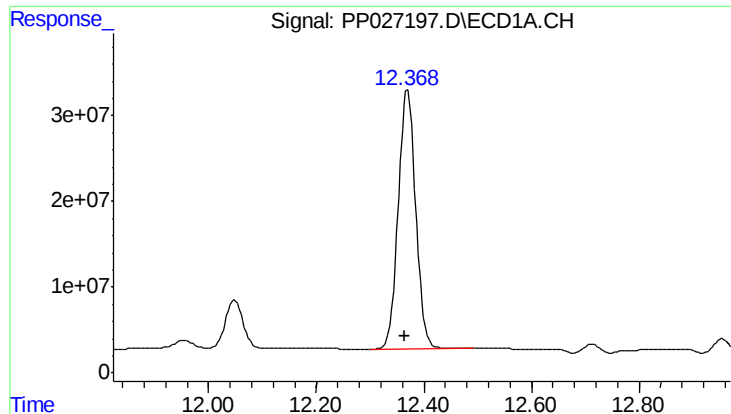
#4 2,4-DCAA

R.T.: 12.048 min
Delta R.T.: 0.005 min
Response: 126105930
Conc: 528.03 ng/ml



#4 2,4-DCAA

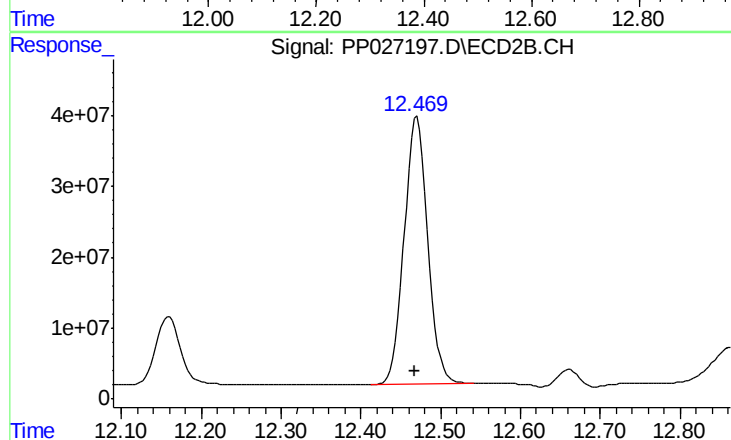
R.T.: 12.159 min
Delta R.T.: 0.003 min
Response: 205869973
Conc: 508.41 ng/ml



#5 DICAMBA

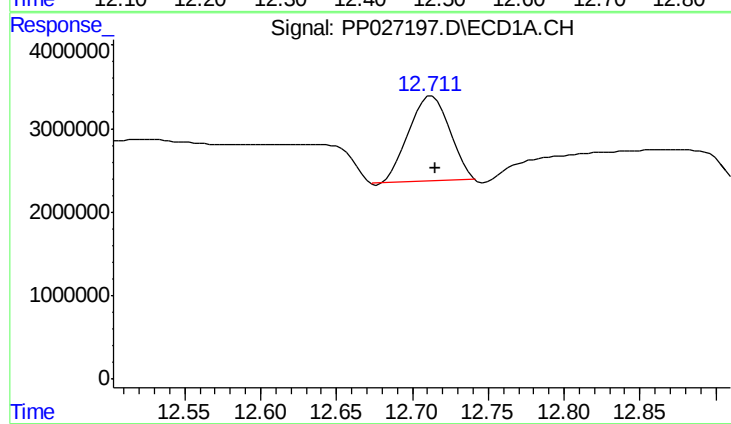
R.T.: 12.370 min
Delta R.T.: 0.004 min
Response: 681207897
Conc: 482.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BS



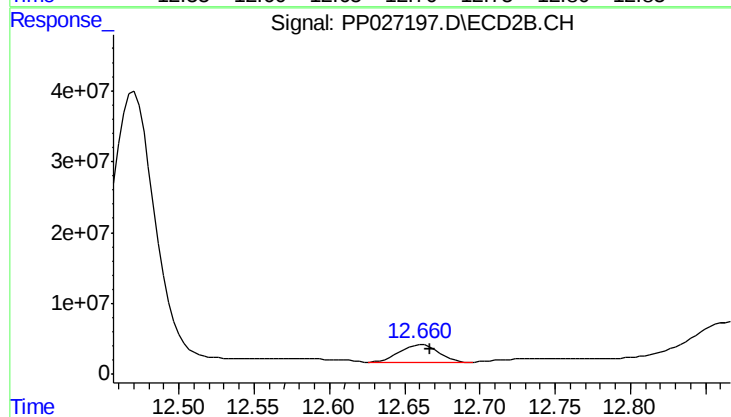
#5 DICAMBA

R.T.: 12.470 min
Delta R.T.: 0.003 min
Response: 777163353
Conc: 477.57 ng/ml



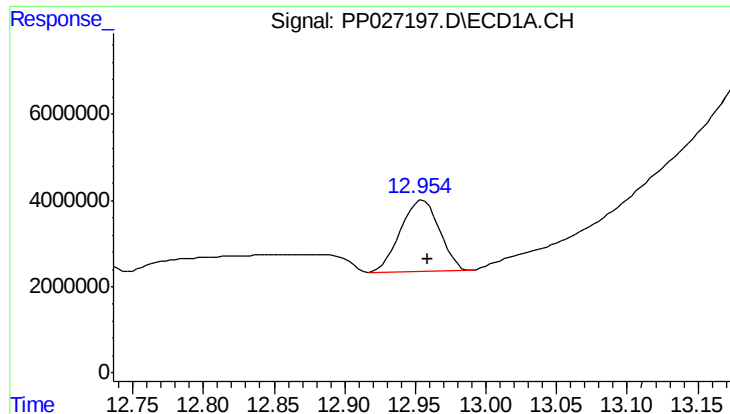
#6 MCP

R.T.: 12.713 min
Delta R.T.: -0.002 min
Response: 18850214
Conc: 48.59 ug/ml



#6 MCP

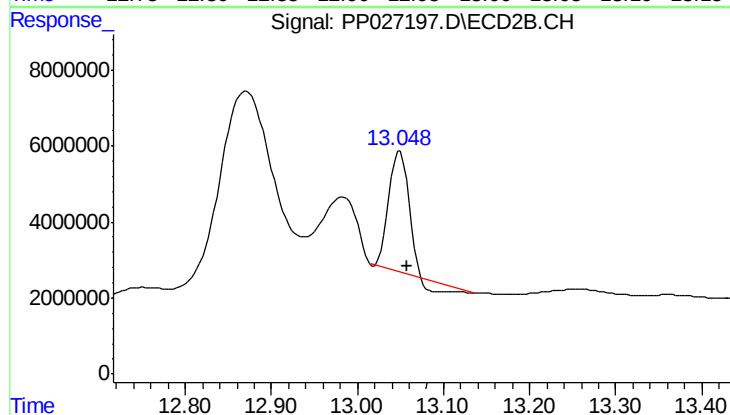
R.T.: 12.661 min
Delta R.T.: -0.006 min
Response: 42668821
Conc: 49.51 ug/ml



#7 MCPA

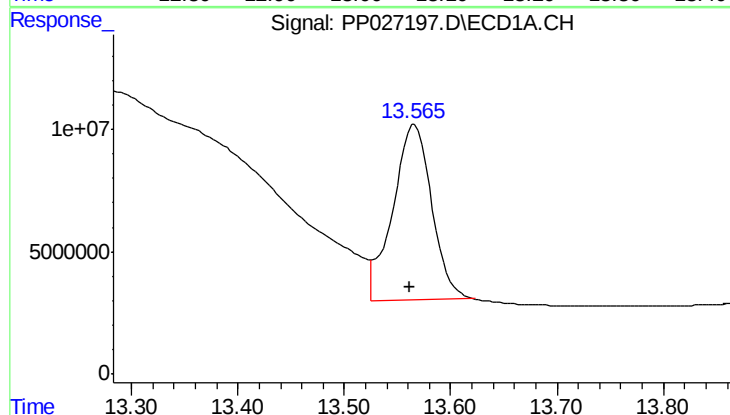
R.T.: 12.955 min
Delta R.T.: -0.004 min
Response: 31677151
Conc: 47.21 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BS



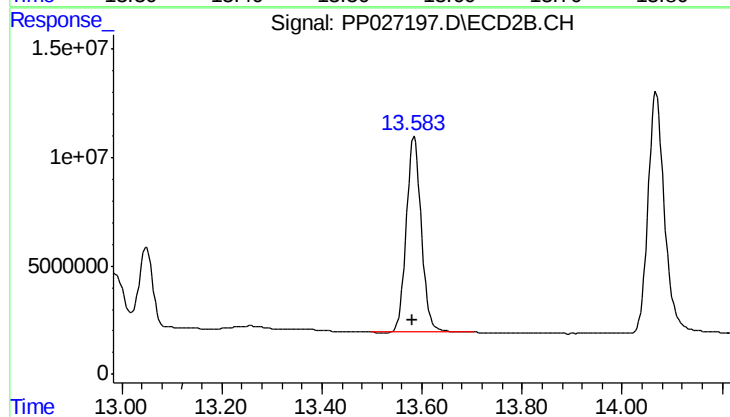
#7 MCPA

R.T.: 13.049 min
Delta R.T.: -0.008 min
Response: 47167656
Conc: 37.50 ug/ml



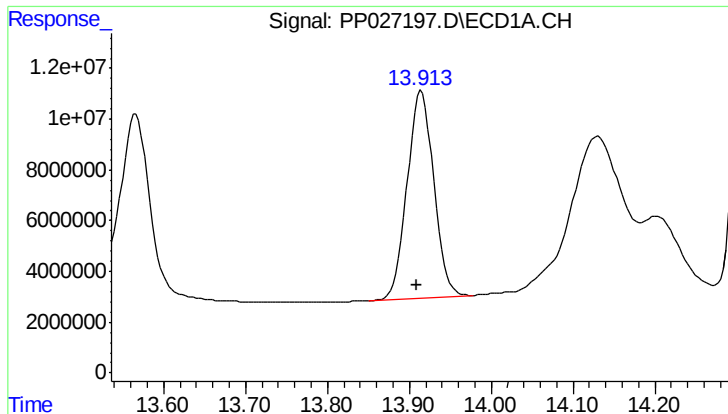
#8 DICHLORPROP

R.T.: 13.566 min
Delta R.T.: 0.004 min
Response: 184018095
Conc: 582.21 ng/ml



#8 DICHLORPROP

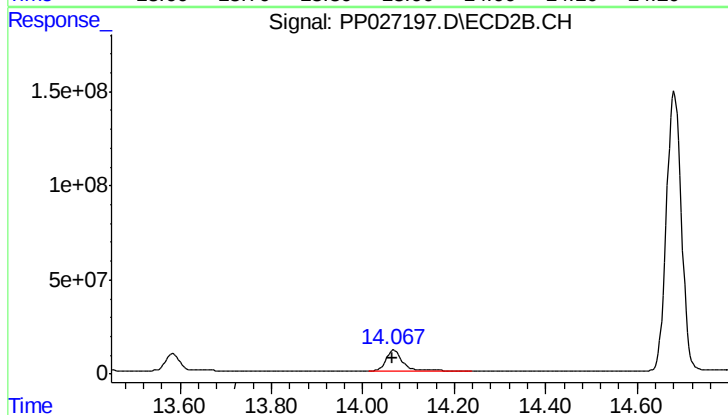
R.T.: 13.584 min
Delta R.T.: 0.003 min
Response: 188345022
Conc: 485.27 ng/ml



#9 2,4-D

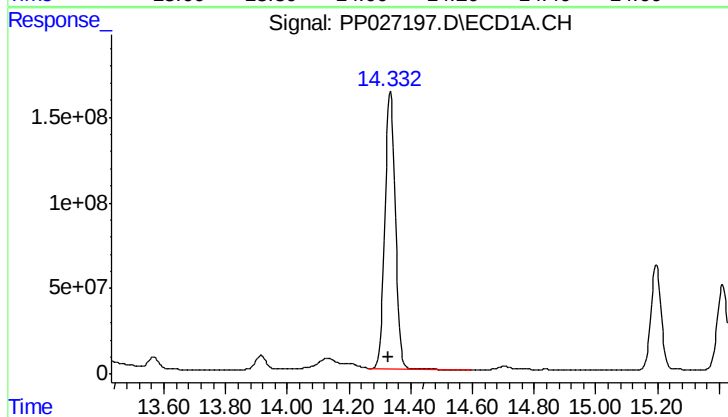
R.T.: 13.915 min
Delta R.T.: 0.006 min
Response: 184793181
Conc: 472.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BS



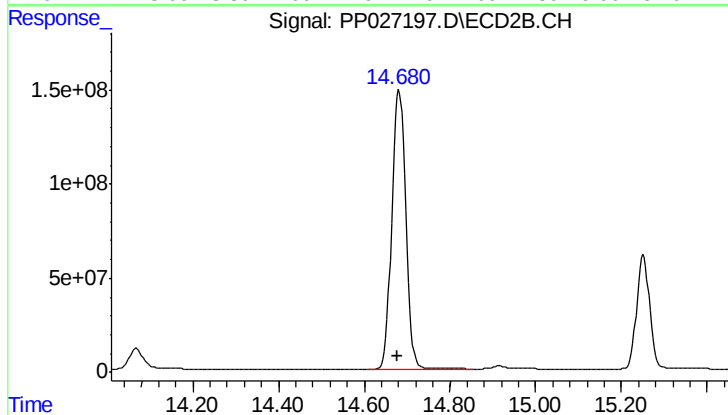
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.004 min
Response: 257073836
Conc: 487.44 ng/ml



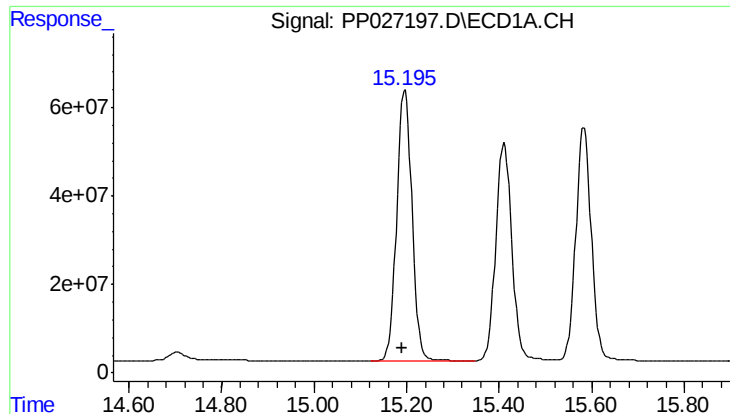
#10 Pentachlorophenol

R.T.: 14.334 min
Delta R.T.: 0.005 min
Response: 3791302523
Conc: 498.14 ng/ml



#10 Pentachlorophenol

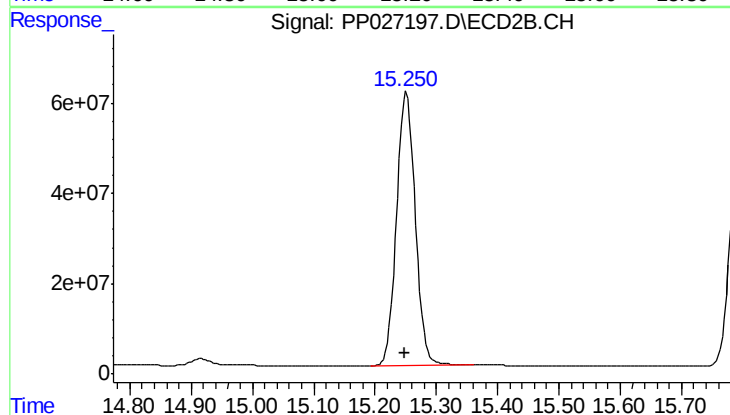
R.T.: 14.682 min
Delta R.T.: 0.003 min
Response: 3348743043
Conc: 502.01 ng/ml



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

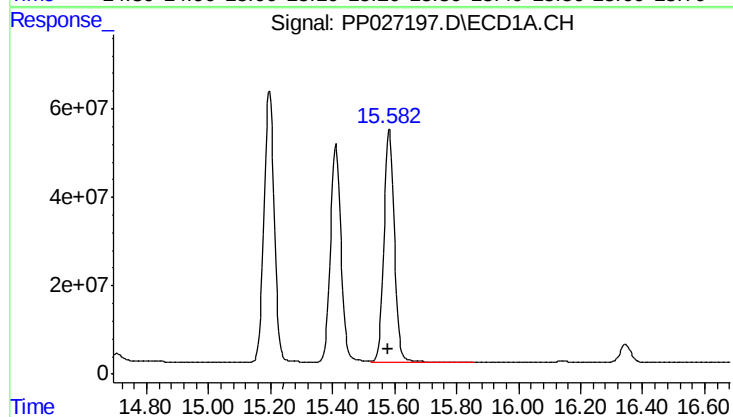
R.T.: 15.196 min
Delta R.T.: 0.005 min
Response: 1413423583
Conc: 492.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BS



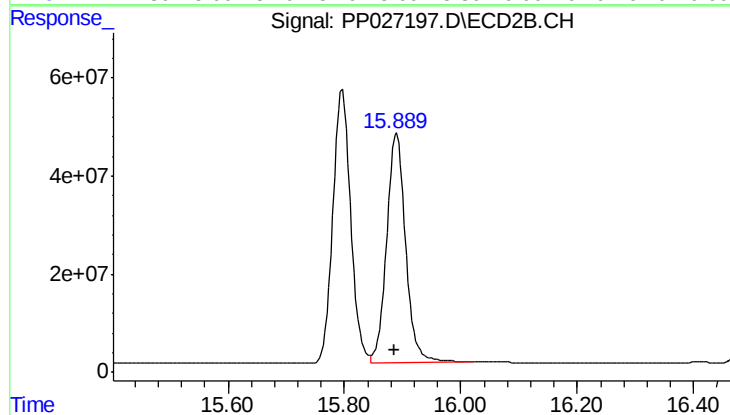
#11 2,4,5-TP (SILVEX)

R.T.: 15.252 min
Delta R.T.: 0.002 min
Response: 1283943520
Conc: 494.75 ng/ml



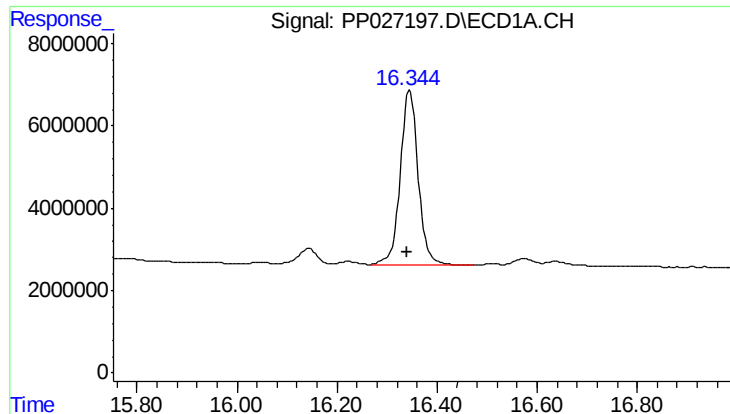
#12 2,4,5-T

R.T.: 15.583 min
Delta R.T.: 0.005 min
Response: 1248915892
Conc: 489.44 ng/ml



#12 2,4,5-T

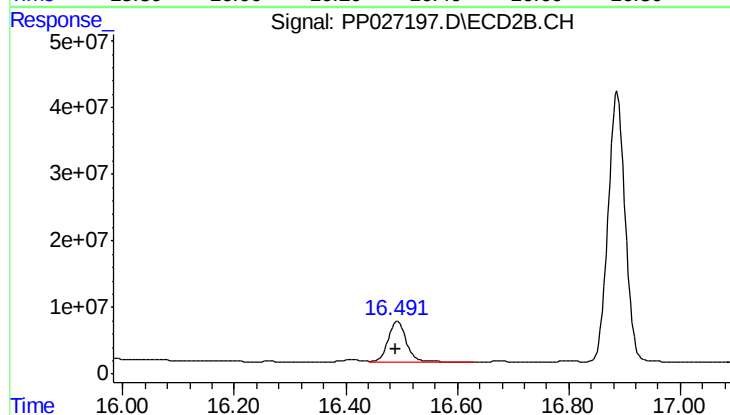
R.T.: 15.890 min
Delta R.T.: 0.004 min
Response: 1066512901
Conc: 489.54 ng/ml



#13 2,4-DB

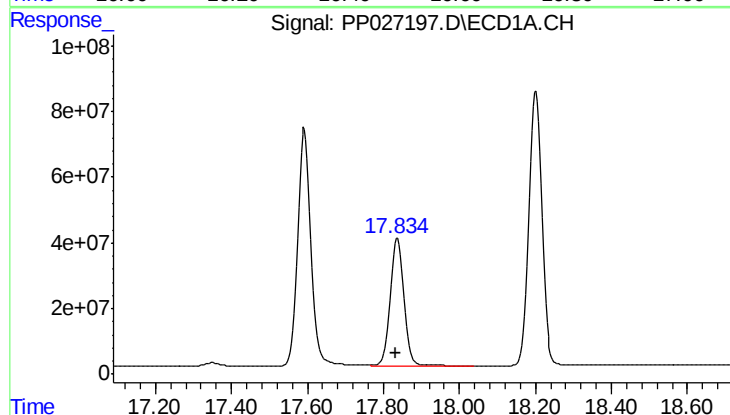
R.T.: 16.345 min
Delta R.T.: 0.006 min
Response: 104566545
Conc: 478.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BS



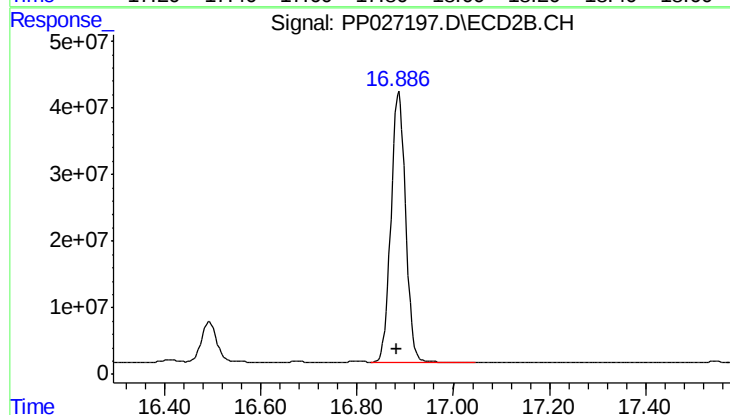
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: 0.004 min
Response: 135737296
Conc: 476.34 ng/ml



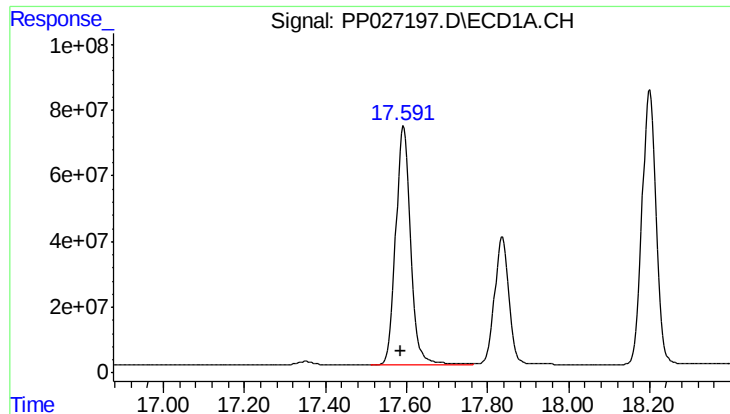
#14 DINOSEB

R.T.: 17.836 min
Delta R.T.: 0.005 min
Response: 956671672
Conc: 473.04 ng/ml



#14 DINOSEB

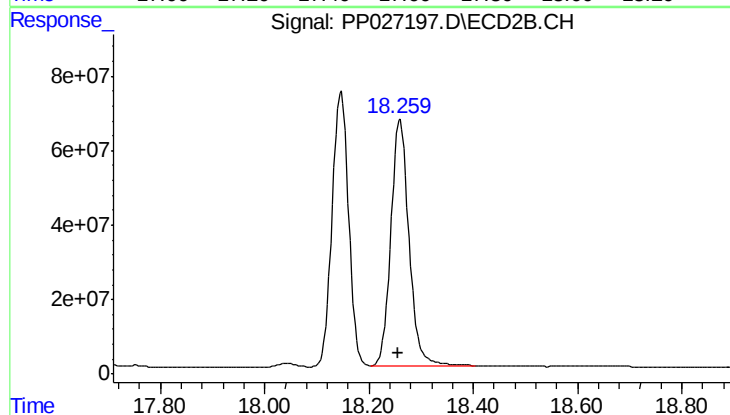
R.T.: 16.887 min
Delta R.T.: 0.004 min
Response: 863150673
Conc: 478.25 ng/ml



#15 Picloram

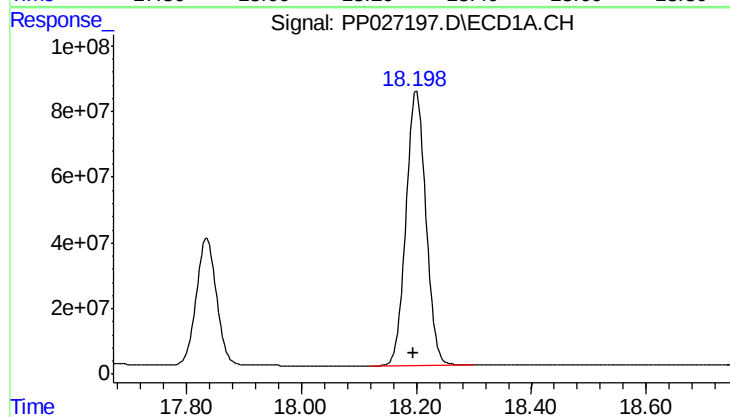
R.T.: 17.592 min
Delta R.T.: 0.005 min
Response: 1856546620
Conc: 449.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112313BS



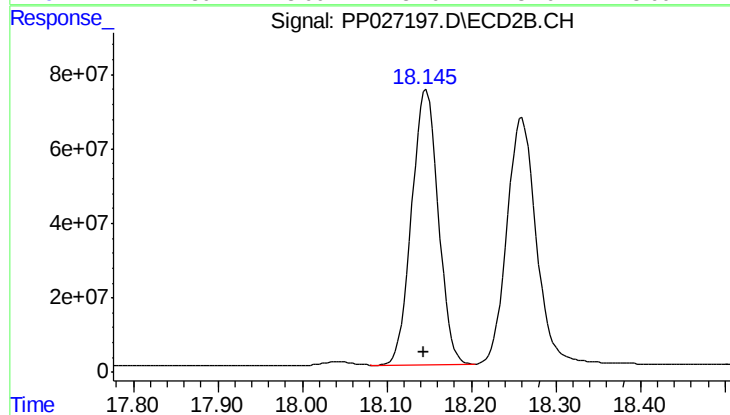
#15 Picloram

R.T.: 18.260 min
Delta R.T.: 0.005 min
Response: 1606490245
Conc: 465.79 ng/ml



#16 DCPA

R.T.: 18.200 min
Delta R.T.: 0.004 min
Response: 1997627092
Conc: 497.99 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.003 min
Response: 1615441502
Conc: 501.93 ng/ml