

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092618\
 Data File : PP027540.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 19:45
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:51:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 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 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	12.045	12.157	188.0E6	327.2E6	741.361	755.863
Target Compounds							
1) T	Dalapon	3.311	2.982	374.2E6	353.2E6	626.493	649.318
2) T	3,5-DICHL...	10.459	10.250	331.3E6	369.8E6	669.937	699.844
3) T	4-Nitroph...	11.620	11.301	281.9E6	139.7E6	642.979	694.494
5) T	DICAMBA	12.366	12.468	1058.6E6	1169.1E6	684.004	706.899
6) T	MCPD	12.710	12.661	31446328	62147091	69.975	73.738
7) T	MCPA	12.954	13.050	48201314	98234683	67.784	73.172
8) T	DICHLORPROP	13.563	13.583	244.0E6	294.0E6	673.322	708.593
9) T	2,4-D	13.912	14.068	274.0E6	381.7E6	707.937	727.374
10) T	Pentachlo...	14.330	14.680	5564.9E6	4669.7E6	689.356	708.054
11) T	2,4,5-TP ...	15.193	15.250	2026.0E6	1811.0E6	694.042	717.280
12) T	2,4,5-T	15.582	15.890	1751.9E6	1479.2E6	700.973	747.462
13) T	2,4-DB	16.344	16.492	147.4E6	194.1E6	777.852	798.065
14) T	DINOSEB	17.833	16.885	1162.7E6	985.6E6	604.004	620.007
15) T	Picloram	17.592	18.260	2166.5E6	1874.7E6	705.048	748.857
16) T	DCPA	18.198	18.144	2990.7E6	2298.8E6	689.270	720.138

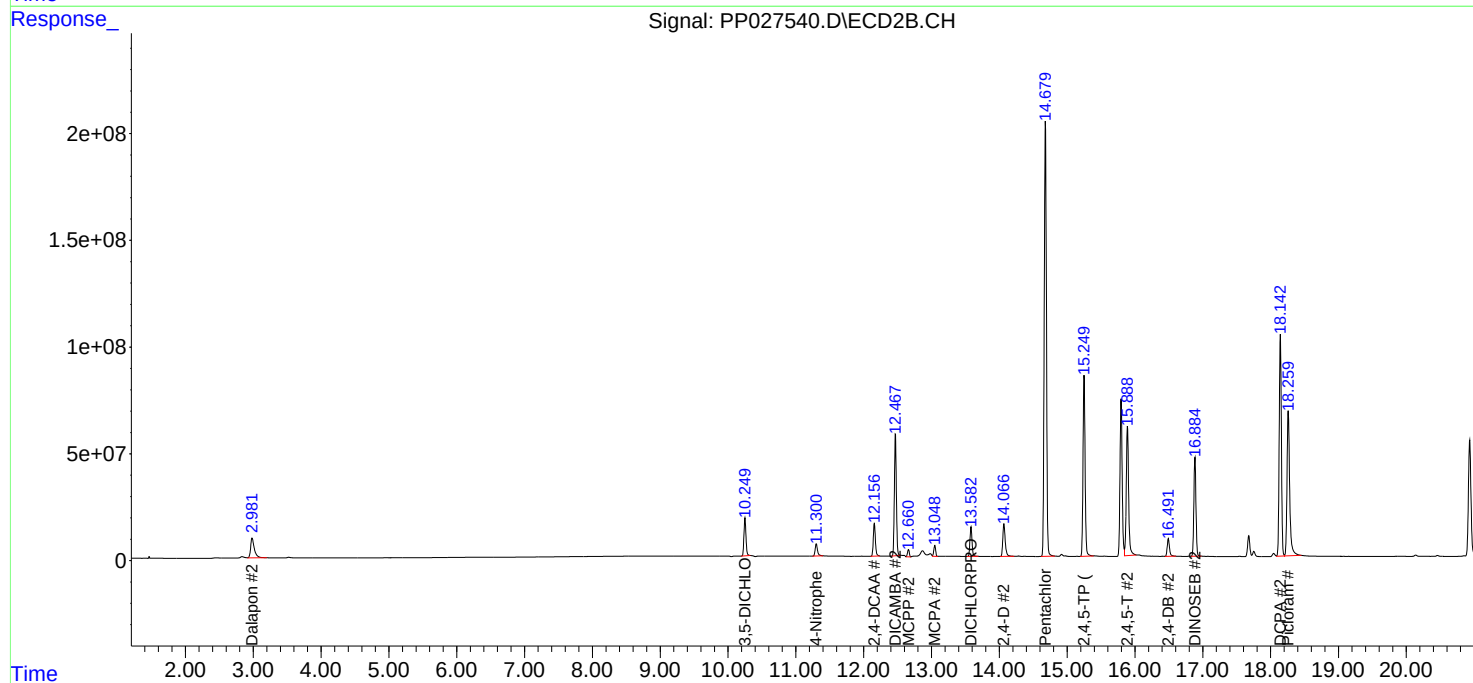
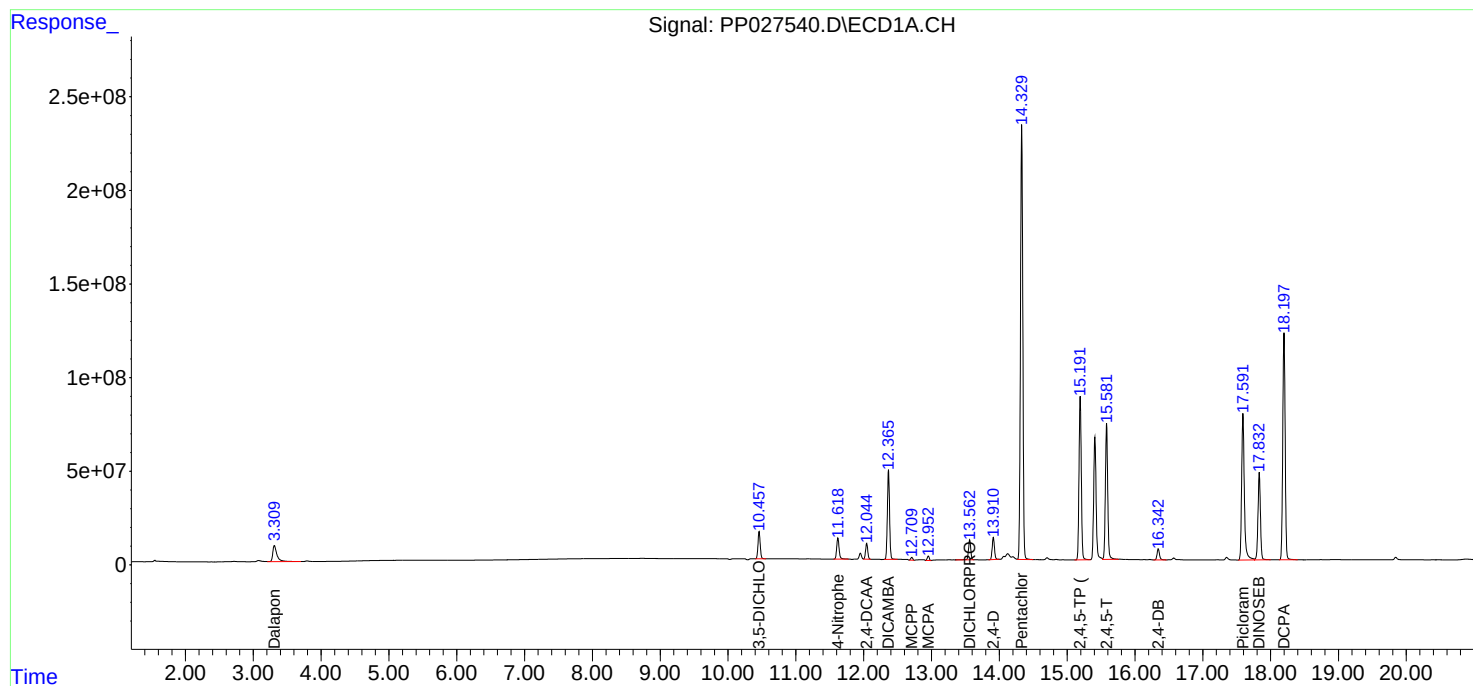
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

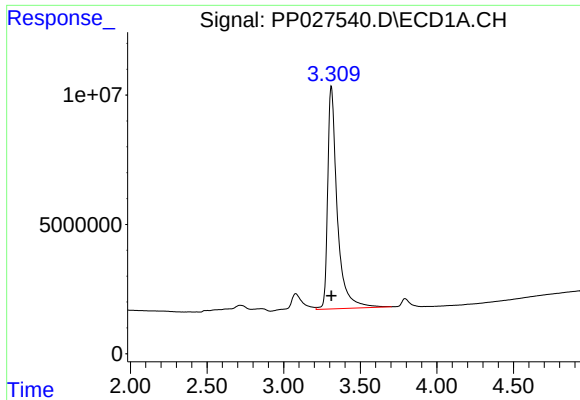
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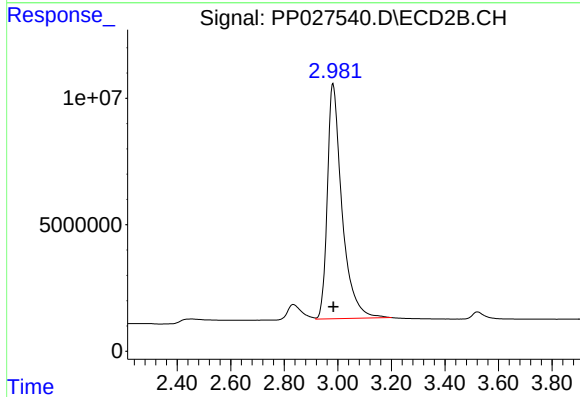




#1 Dalapon

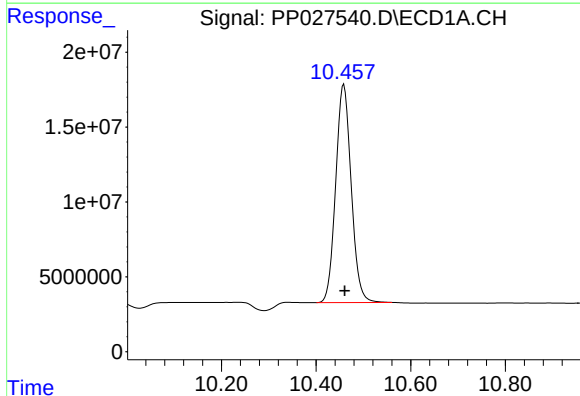
R.T.: 3.311 min
Delta R.T.: -0.001 min
Response: 374204521
Conc: 626.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



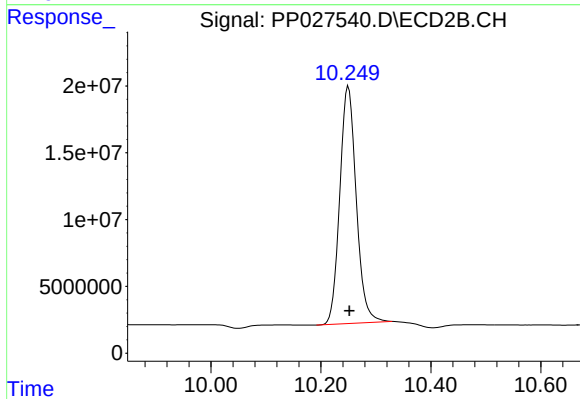
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.001 min
Response: 353160738
Conc: 649.32 ng/ml



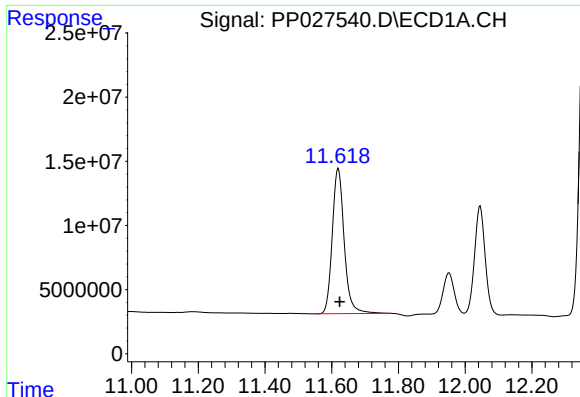
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: -0.002 min
Response: 331323924
Conc: 669.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

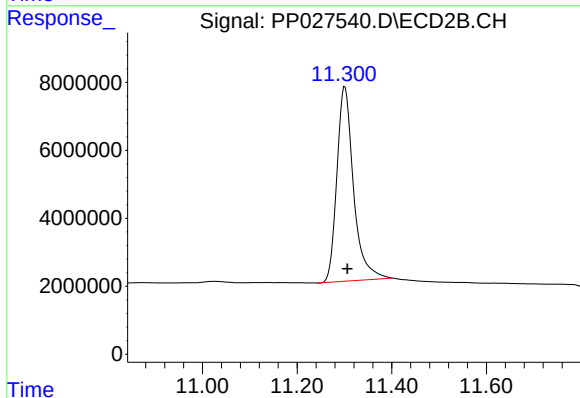
R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 369826638
Conc: 699.84 ng/ml



#3 4-Nitrophenol

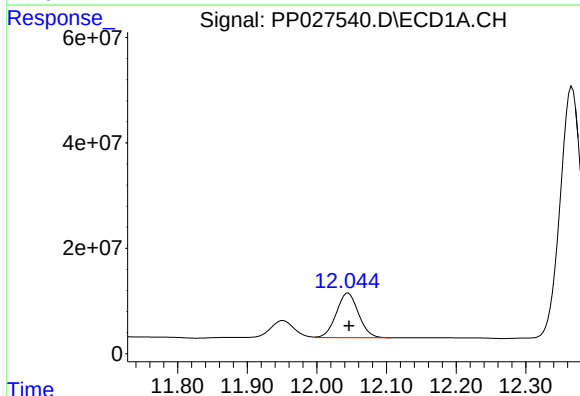
R.T.: 11.620 min
Delta R.T.: -0.004 min
Response: 281931509
Conc: 642.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



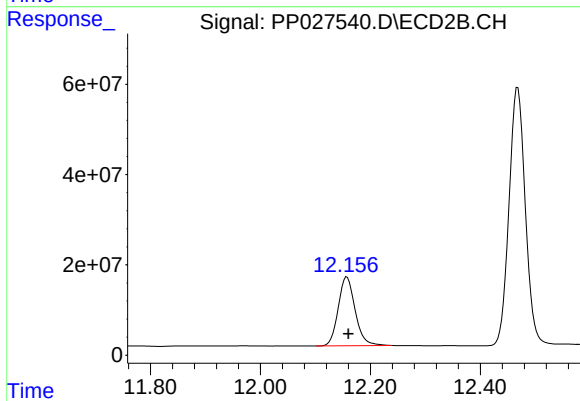
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: -0.005 min
Response: 139658894
Conc: 694.49 ng/ml



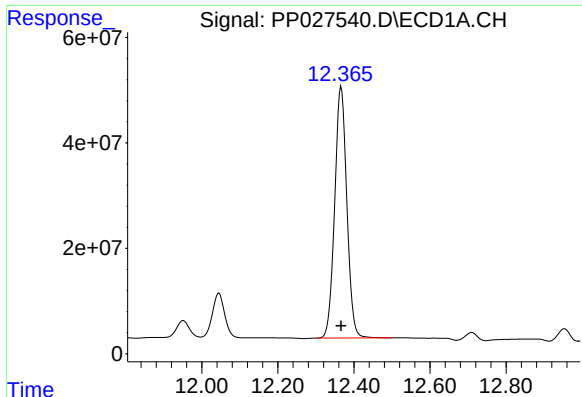
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.001 min
Response: 188019831
Conc: 741.36 ng/ml



#4 2,4-DCAA

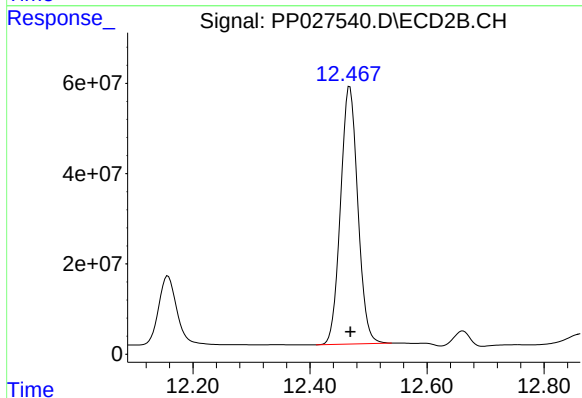
R.T.: 12.157 min
Delta R.T.: -0.003 min
Response: 327158360
Conc: 755.86 ng/ml



#5 DICAMBA

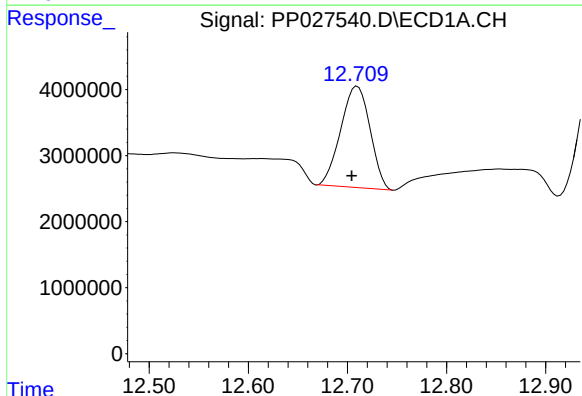
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 1058600858
Conc: 684.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



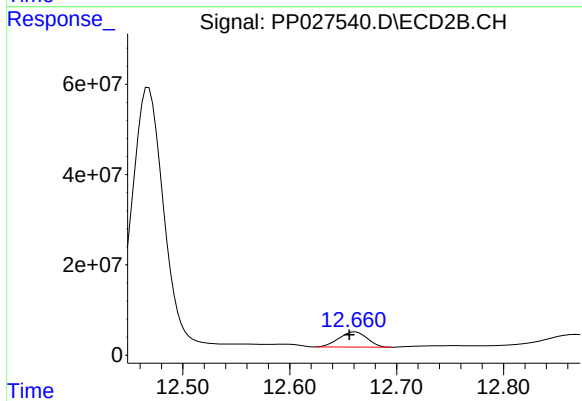
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 1169110548
Conc: 706.90 ng/ml



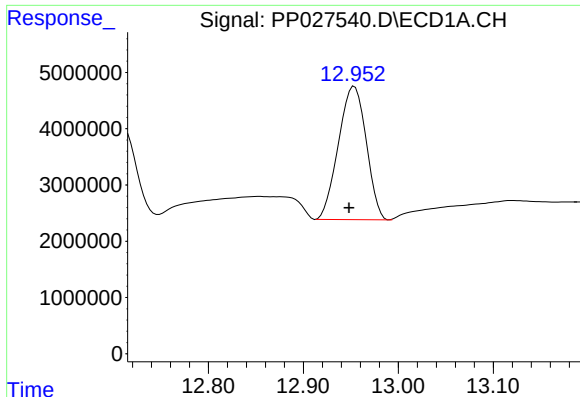
#6 MCP

R.T.: 12.710 min
Delta R.T.: 0.006 min
Response: 31446328
Conc: 69.97 ug/ml



#6 MCP

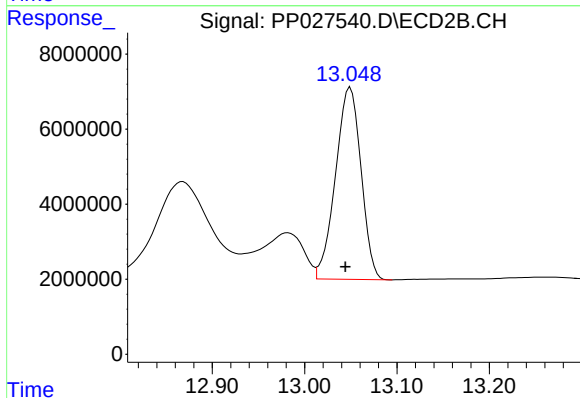
R.T.: 12.661 min
Delta R.T.: 0.006 min
Response: 62147091
Conc: 73.74 ug/ml



#7 MCPA

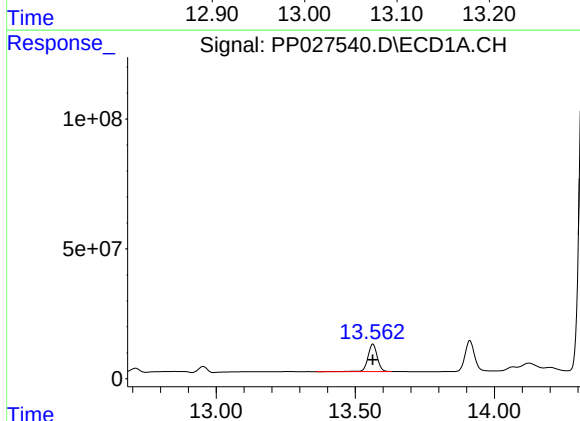
R.T.: 12.954 min
Delta R.T.: 0.005 min
Response: 48201314
Conc: 67.78 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



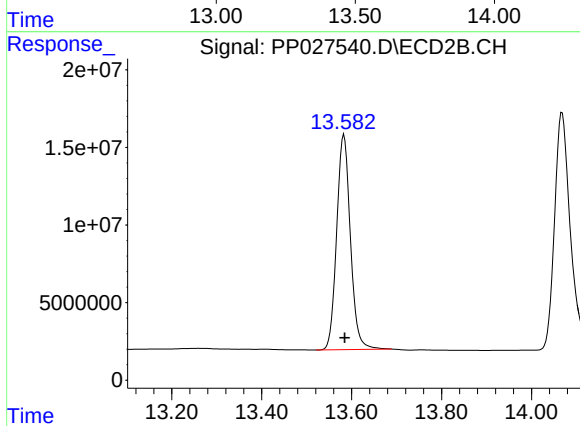
#7 MCPA

R.T.: 13.050 min
Delta R.T.: 0.005 min
Response: 98234683
Conc: 73.17 ug/ml



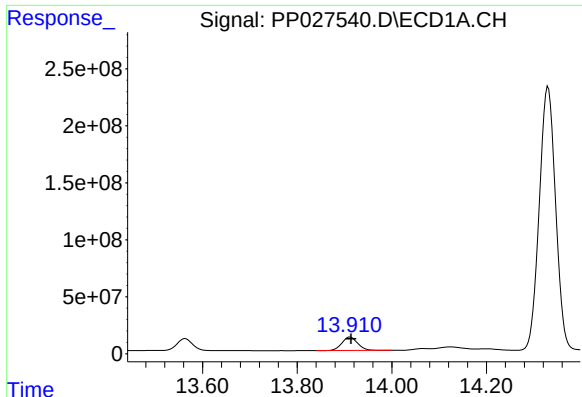
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 243951771
Conc: 673.32 ng/ml



#8 DICHLORPROP

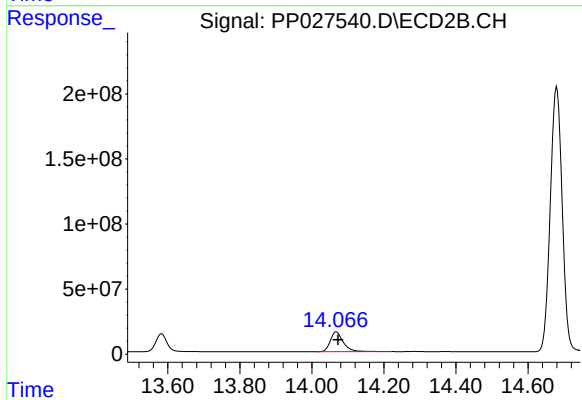
R.T.: 13.583 min
Delta R.T.: -0.001 min
Response: 293974178
Conc: 708.59 ng/ml



#9 2,4-D

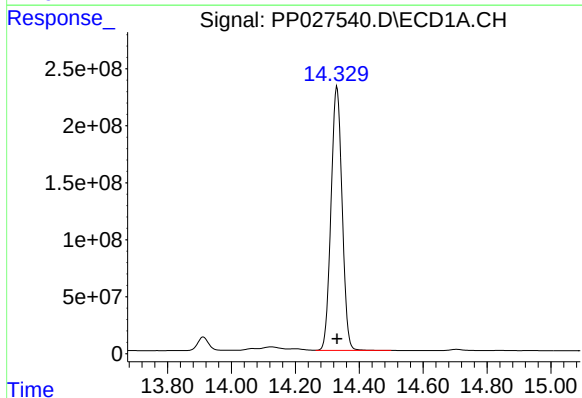
R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 273974704
Conc: 707.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



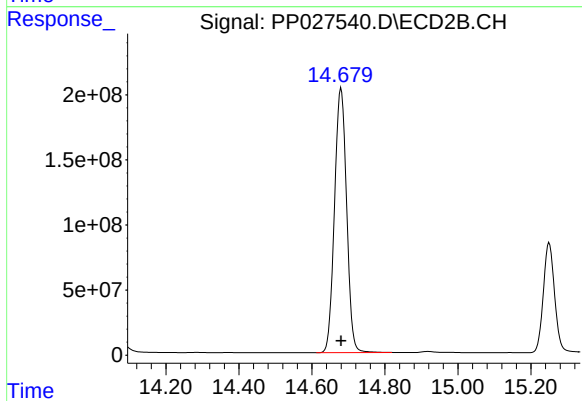
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.005 min
Response: 381659811
Conc: 727.37 ng/ml



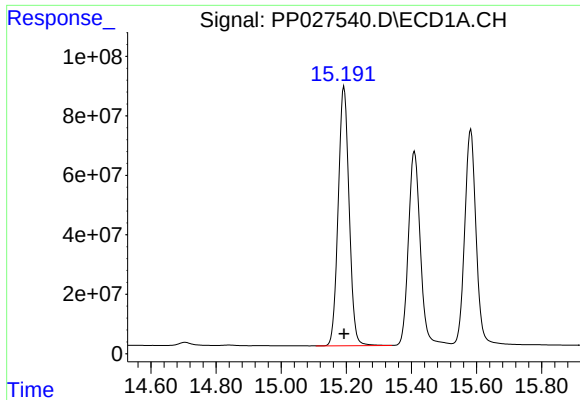
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 5564870486
Conc: 689.36 ng/ml



#10 Pentachlorophenol

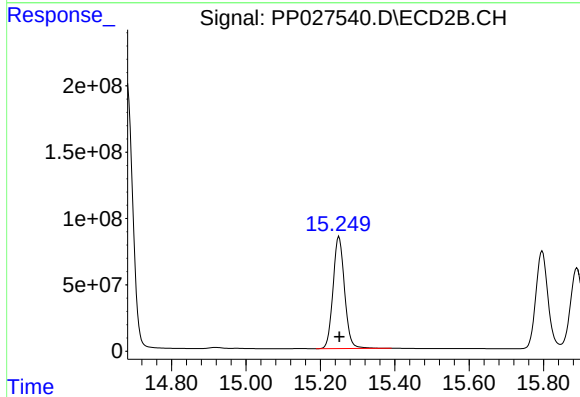
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 4669685626
Conc: 708.05 ng/ml



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

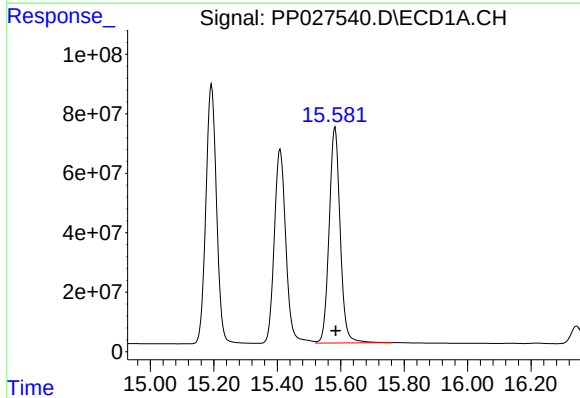
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 2025966664
Conc: 694.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



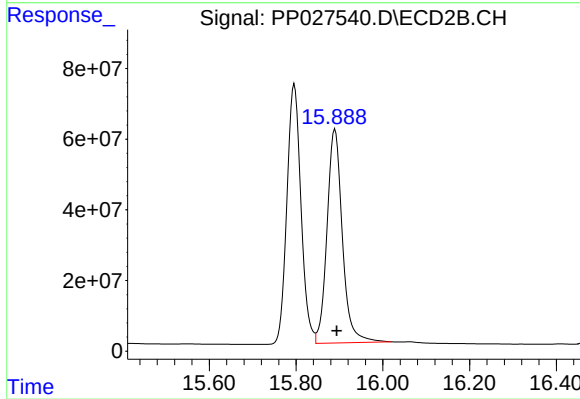
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1810962910
Conc: 717.28 ng/ml



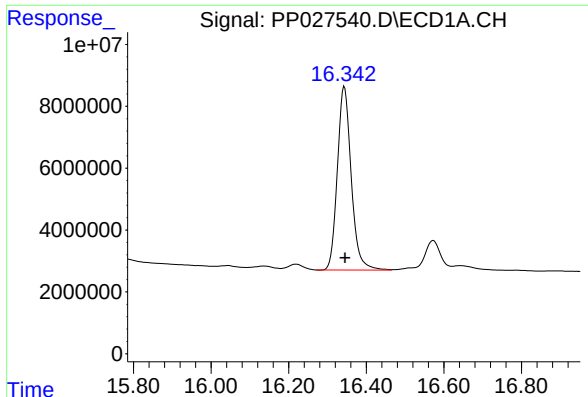
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.002 min
Response: 1751916890
Conc: 700.97 ng/ml



#12 2,4,5-T

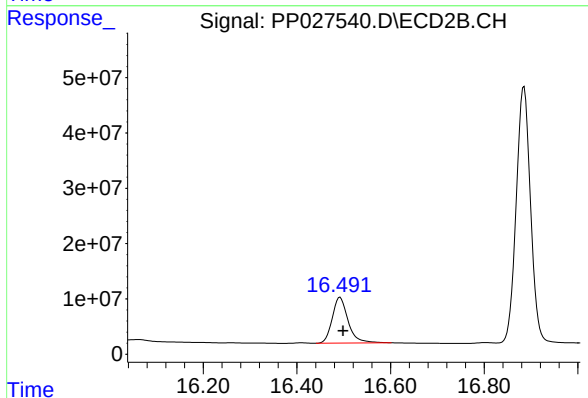
R.T.: 15.890 min
Delta R.T.: -0.004 min
Response: 1479174279
Conc: 747.46 ng/ml



#13 2,4-DB

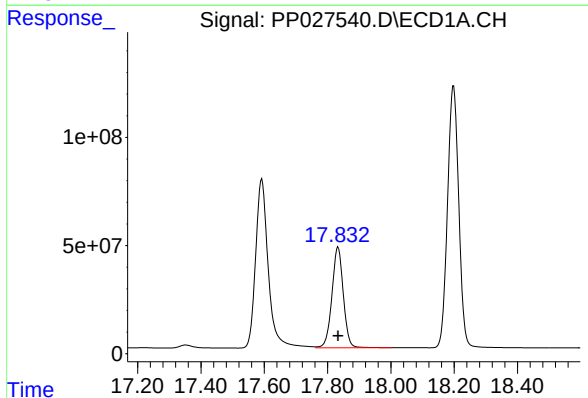
R.T.: 16.344 min
Delta R.T.: -0.002 min
Response: 147425283
Conc: 777.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



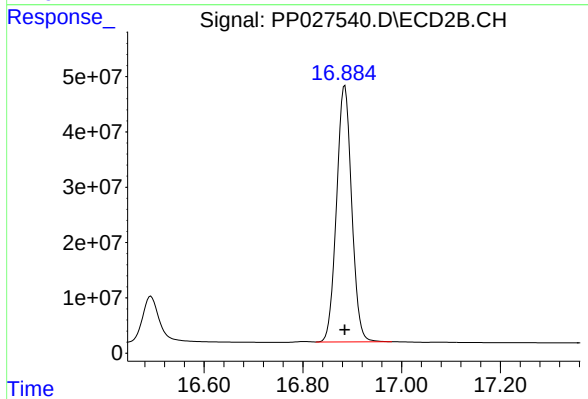
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.006 min
Response: 194104364
Conc: 798.06 ng/ml



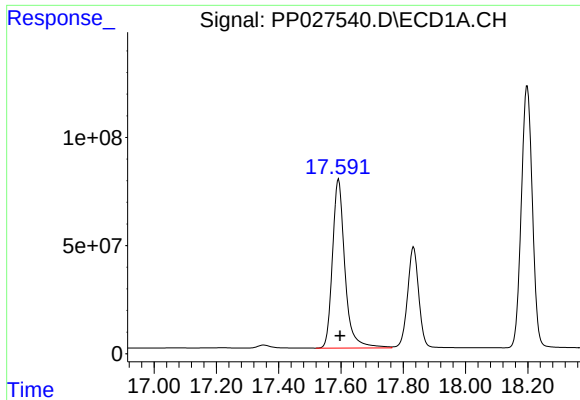
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1162746809
Conc: 604.00 ng/ml



#14 DINOSEB

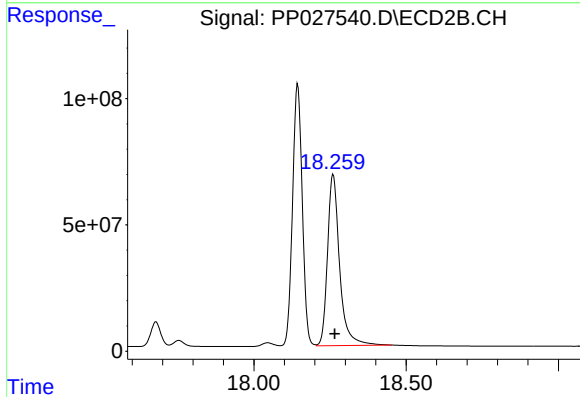
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 985596966
Conc: 620.01 ng/ml



#15 Picloram

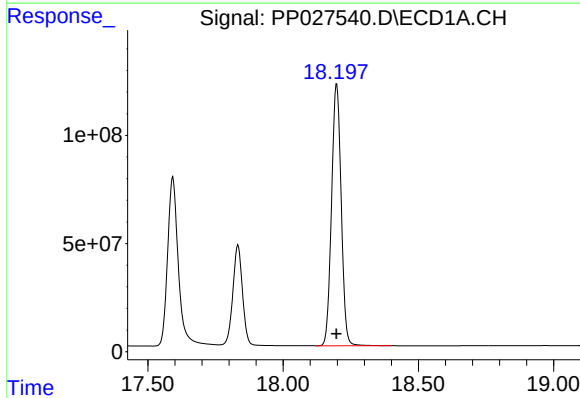
R.T.: 17.592 min
Delta R.T.: -0.005 min
Response: 2166487513
Conc: 705.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



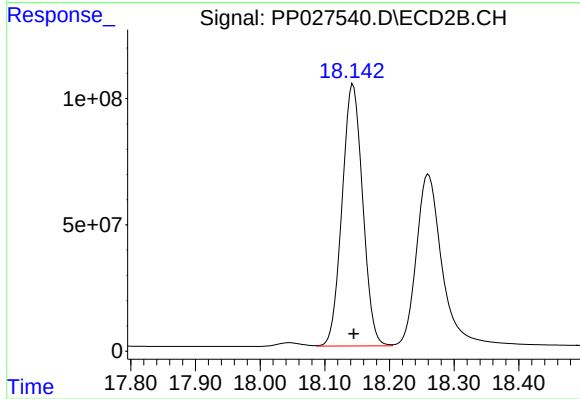
#15 Picloram

R.T.: 18.260 min
Delta R.T.: -0.006 min
Response: 1874676909
Conc: 748.86 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 2990667823
Conc: 689.27 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.001 min
Response: 2298814832
Conc: 720.14 ng/ml