

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021219\
 Data File : PP029139.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 17:44
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 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: Feb 13 03:38:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021119.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 12 05:52:04 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	11.944	12.131	17254857	23827531	761.731	814.275
Target Compounds							
1) T	Dalapon	3.249	2.959	34670065	30218936	712.526	727.688
2) T	3,5-DICHL...	10.352	10.217	36902919	30335499	735.143	737.352
3) T	4-Nitroph...	11.508	11.275	41150738	11323565	699.191	773.723
5) T	DICAMBA	12.266	12.442	85922901	82619897	734.294	735.568
8) T	DICHLORPROP	13.456	13.554	18884510	20838232	745.364	752.284
9) T	2,4-D	13.804	14.041	25684482	28616190	761.226	751.736
10) T	Pentachlo...	14.219	14.647	437.7E6	356.7E6	736.121	741.665
11) T	2,4,5-TP ...	15.080	15.219	161.3E6	136.7E6	746.973	741.881
12) T	2,4,5-T	15.468	15.867	145.3E6	111.2E6	774.303	781.224
13) T	2,4-DB	16.227	16.462	12628360	13433649	790.783	811.007
14) T	DINOSEB	17.688	16.851	79009555	68715018	860.238	893.897
15) T	Picloram	17.480	18.246	192.0E6	150.0E6	780.288	775.782
16) T	DCPA	18.073	18.119	196.1E6	159.5E6	775.800	771.585

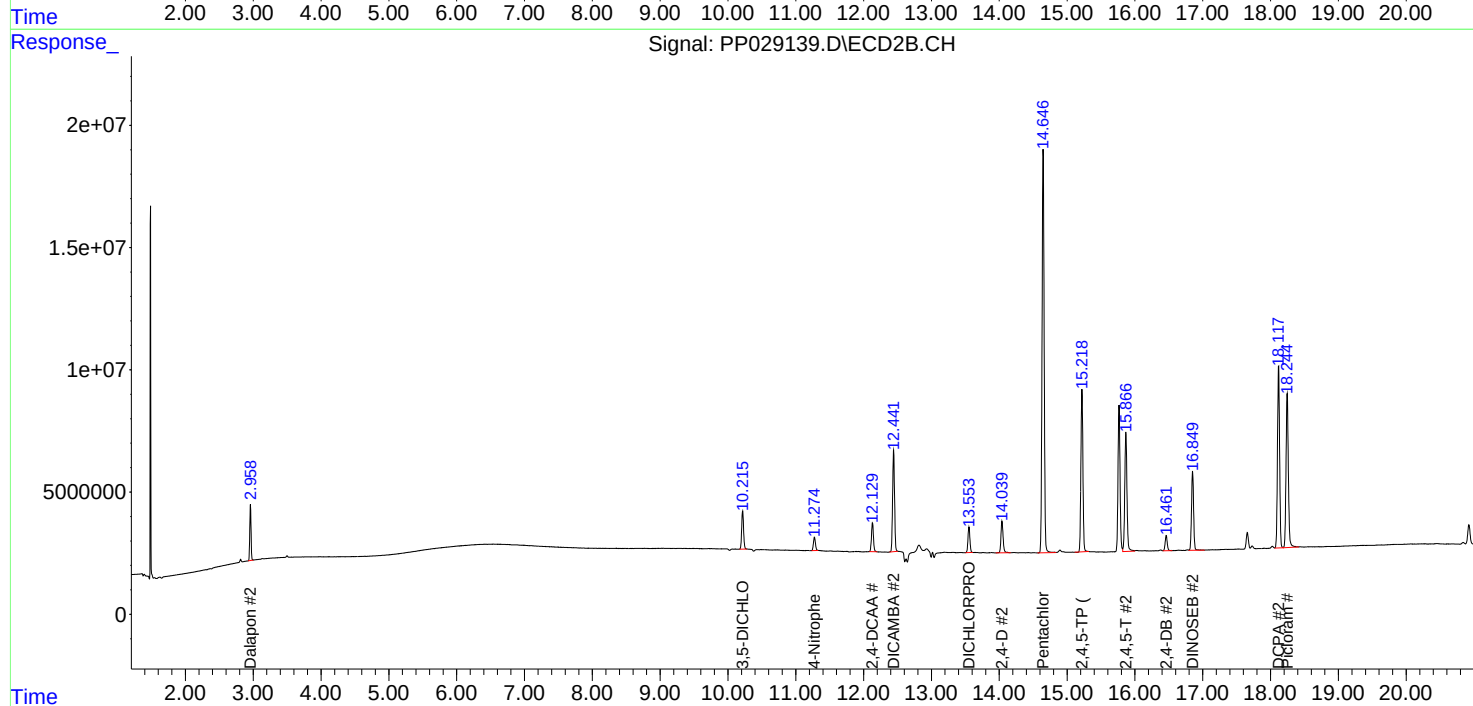
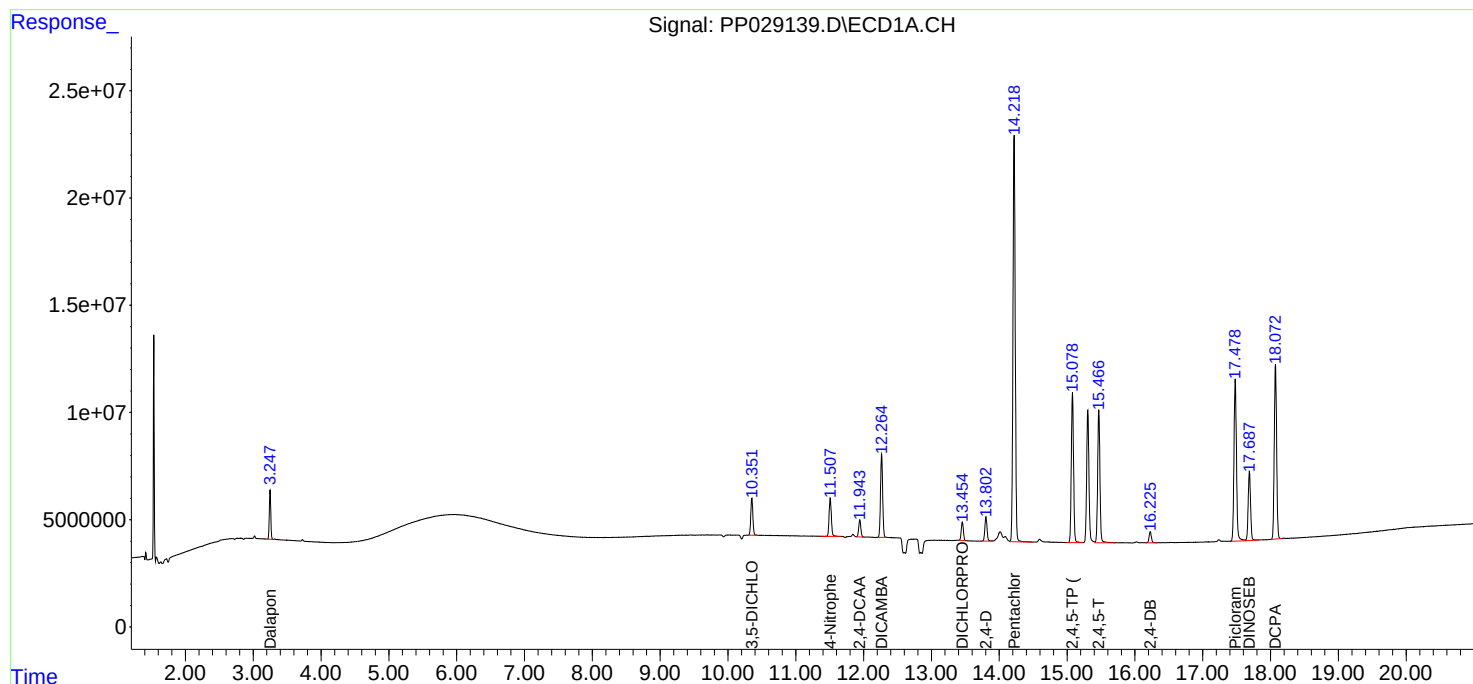
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

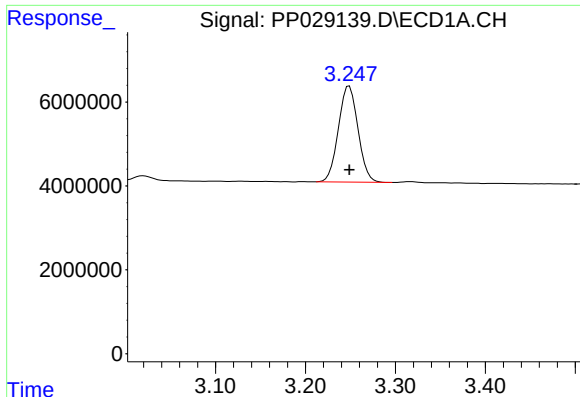
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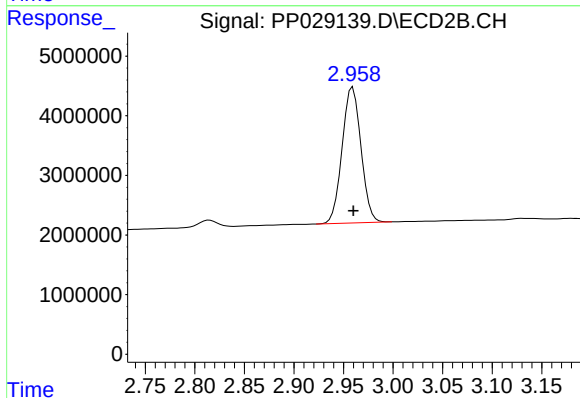




#1 Dalapon

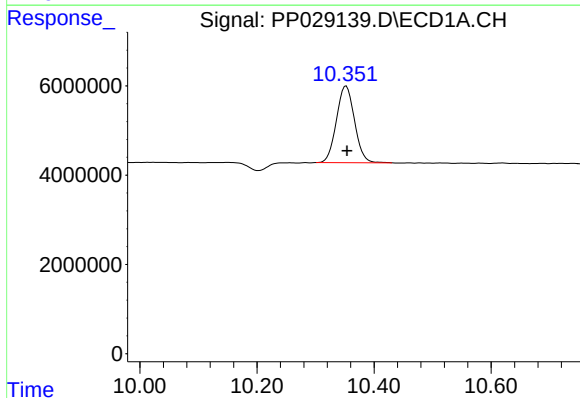
R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 34670065
Conc: 712.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



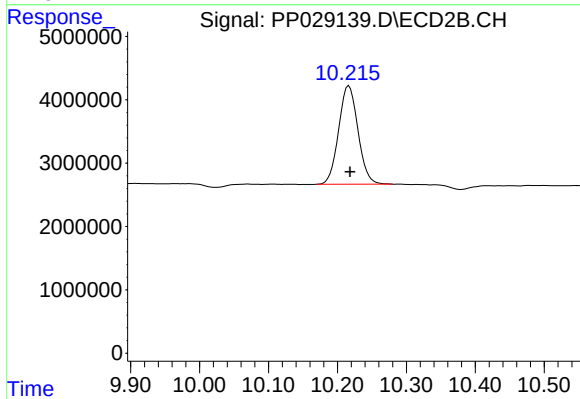
#1 Dalapon

R.T.: 2.959 min
Delta R.T.: 0.000 min
Response: 30218936
Conc: 727.69 ng/ml



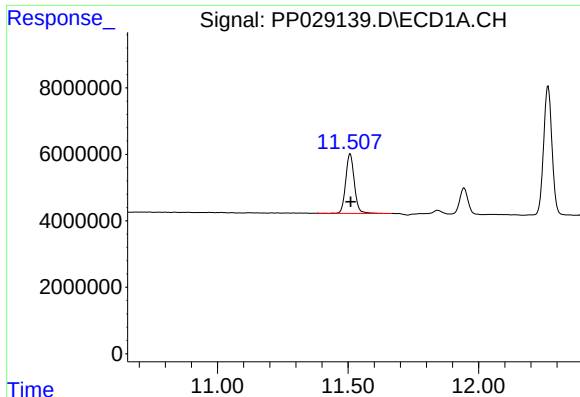
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.352 min
Delta R.T.: -0.001 min
Response: 36902919
Conc: 735.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

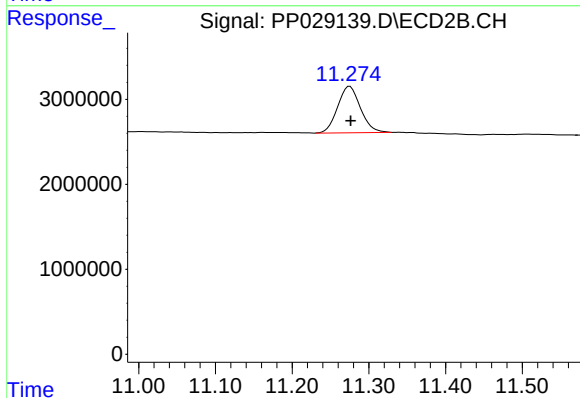
R.T.: 10.217 min
Delta R.T.: -0.002 min
Response: 30335499
Conc: 737.35 ng/ml



#3 4-Nitrophenol

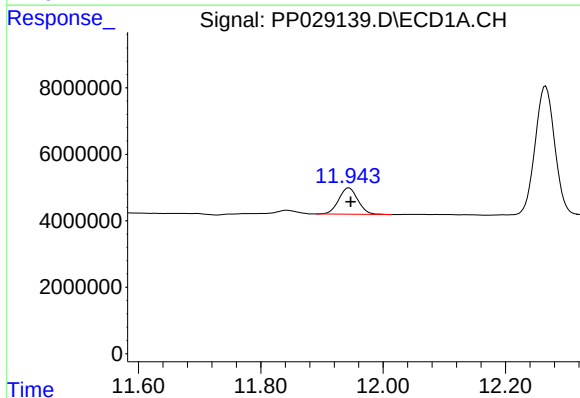
R.T.: 11.508 min
Delta R.T.: -0.002 min
Response: 41150738
Conc: 699.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



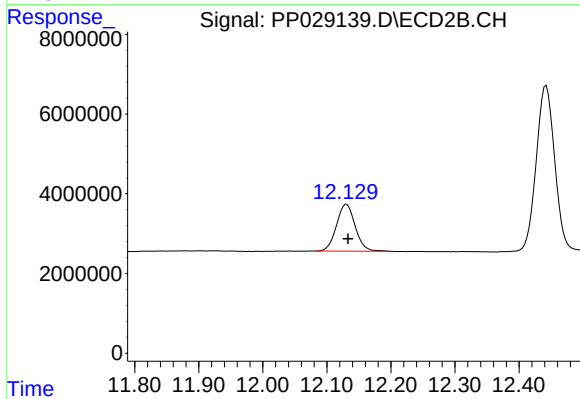
#3 4-Nitrophenol

R.T.: 11.275 min
Delta R.T.: -0.002 min
Response: 11323565
Conc: 773.72 ng/ml



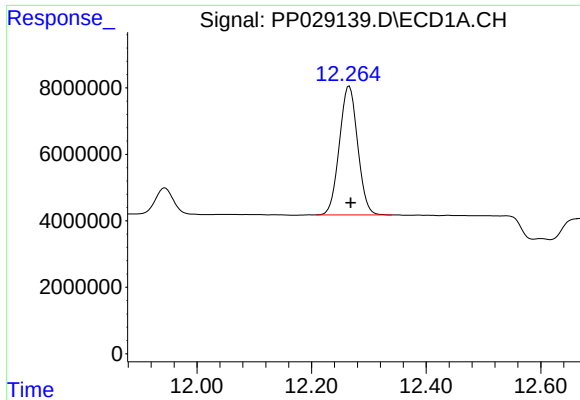
#4 2,4-DCAA

R.T.: 11.944 min
Delta R.T.: -0.003 min
Response: 17254857
Conc: 761.73 ng/ml



#4 2,4-DCAA

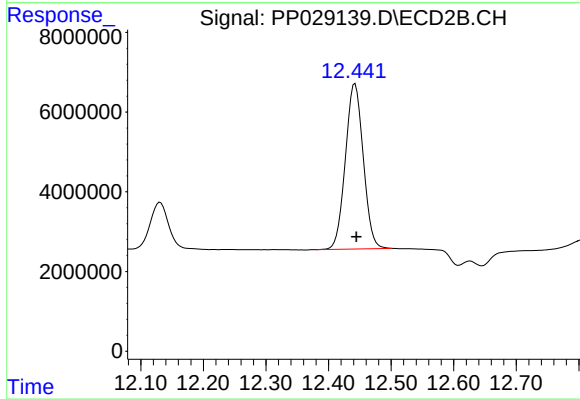
R.T.: 12.131 min
Delta R.T.: -0.002 min
Response: 23827531
Conc: 814.27 ng/ml



#5 DICAMBA

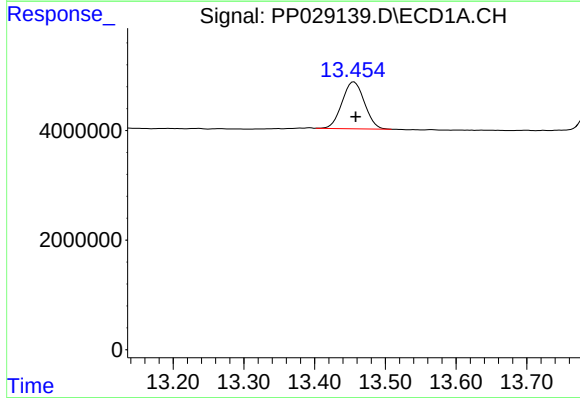
R.T.: 12.266 min
Delta R.T.: -0.003 min
Response: 85922901
Conc: 734.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



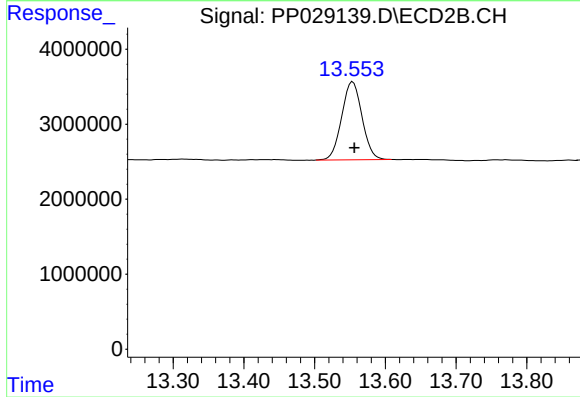
#5 DICAMBA

R.T.: 12.442 min
Delta R.T.: -0.002 min
Response: 82619897
Conc: 735.57 ng/ml



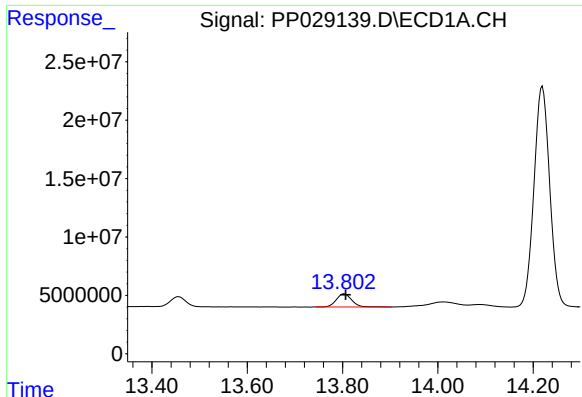
#8 DICHLORPROP

R.T.: 13.456 min
Delta R.T.: -0.002 min
Response: 18884510
Conc: 745.36 ng/ml



#8 DICHLORPROP

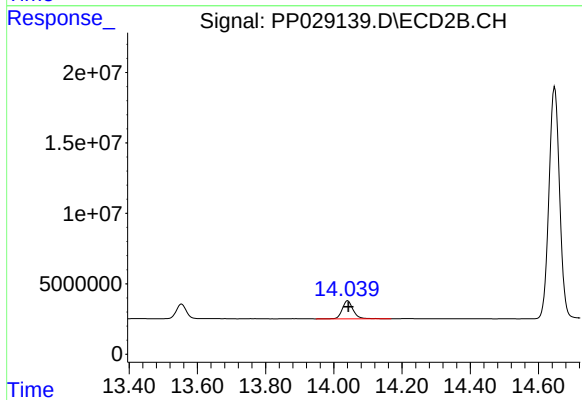
R.T.: 13.554 min
Delta R.T.: -0.003 min
Response: 20838232
Conc: 752.28 ng/ml



#9 2,4-D

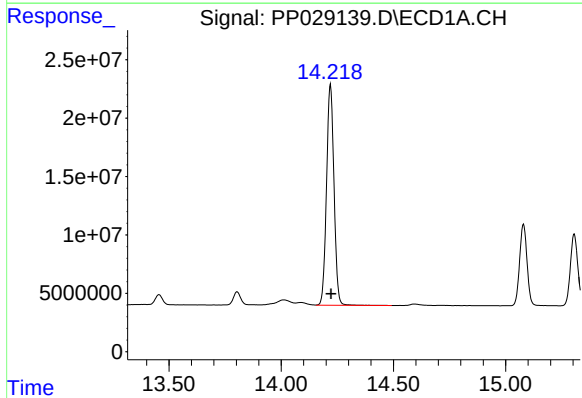
R.T.: 13.804 min
Delta R.T.: -0.003 min
Response: 25684482
Conc: 761.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



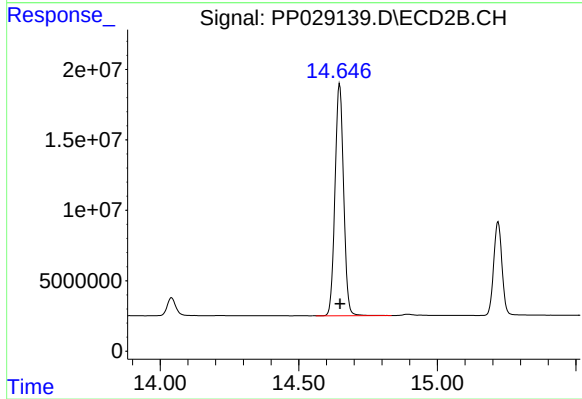
#9 2,4-D

R.T.: 14.041 min
Delta R.T.: -0.002 min
Response: 28616190
Conc: 751.74 ng/ml



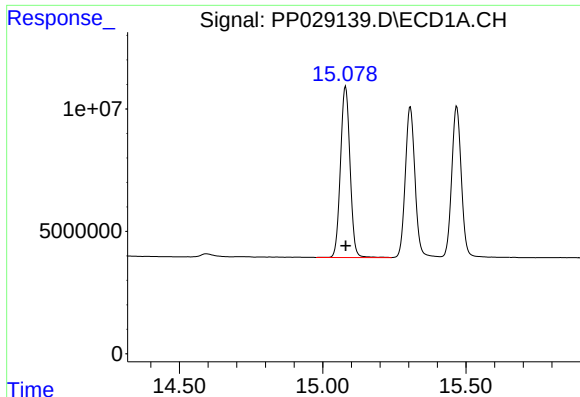
#10 Pentachlorophenol

R.T.: 14.219 min
Delta R.T.: -0.003 min
Response: 437676984
Conc: 736.12 ng/ml



#10 Pentachlorophenol

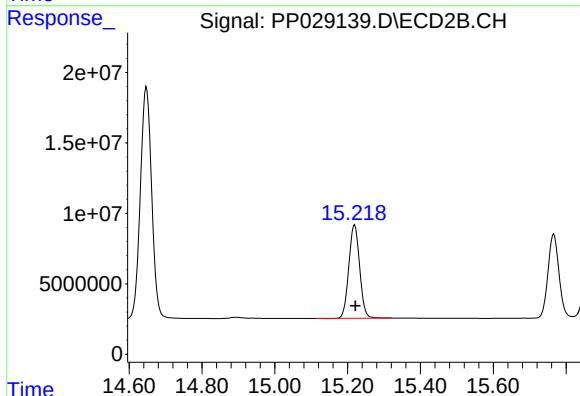
R.T.: 14.647 min
Delta R.T.: -0.002 min
Response: 356692292
Conc: 741.66 ng/ml



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

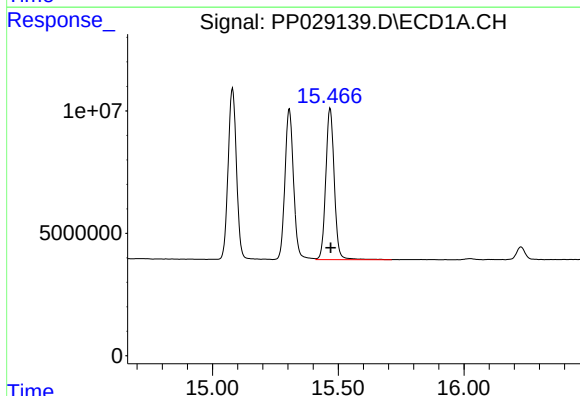
R.T.: 15.080 min
Delta R.T.: -0.001 min
Response: 161338784
Conc: 746.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



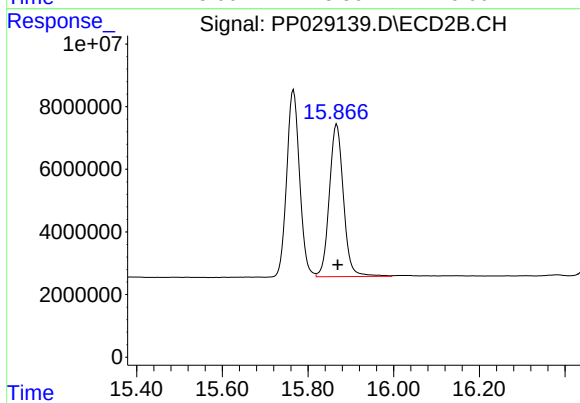
#11 2,4,5-TP (SILVEX)

R.T.: 15.219 min
Delta R.T.: -0.002 min
Response: 136714380
Conc: 741.88 ng/ml



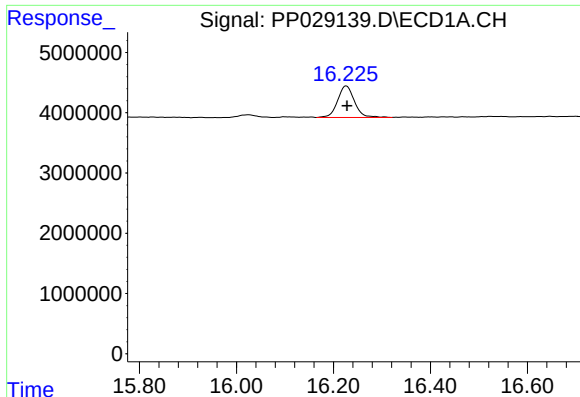
#12 2,4,5-T

R.T.: 15.468 min
Delta R.T.: -0.002 min
Response: 145313145
Conc: 774.30 ng/ml



#12 2,4,5-T

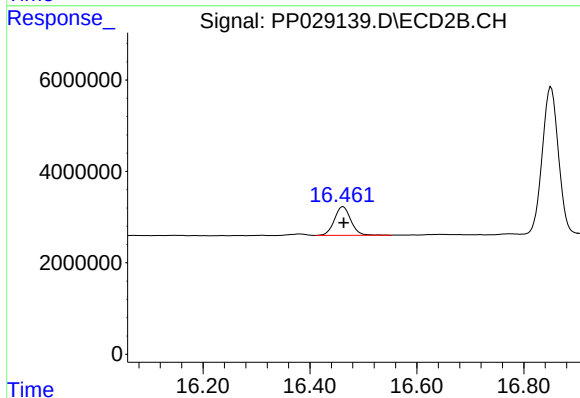
R.T.: 15.867 min
Delta R.T.: -0.002 min
Response: 111222079
Conc: 781.22 ng/ml



#13 2,4-DB

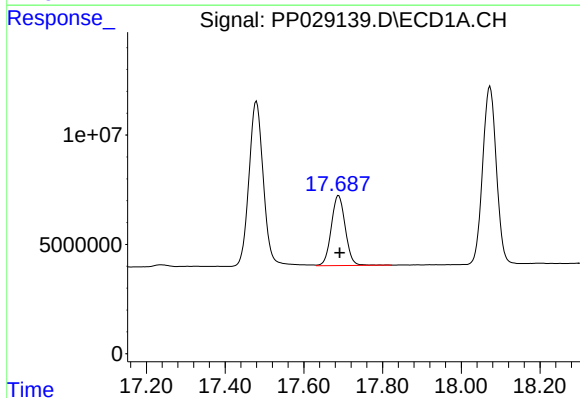
R.T.: 16.227 min
Delta R.T.: -0.002 min
Response: 12628360
Conc: 790.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



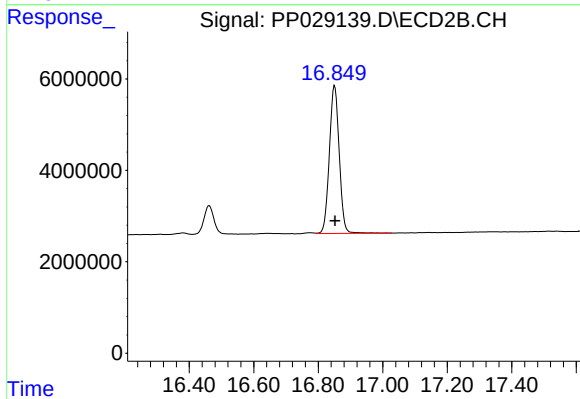
#13 2,4-DB

R.T.: 16.462 min
Delta R.T.: -0.001 min
Response: 13433649
Conc: 811.01 ng/ml



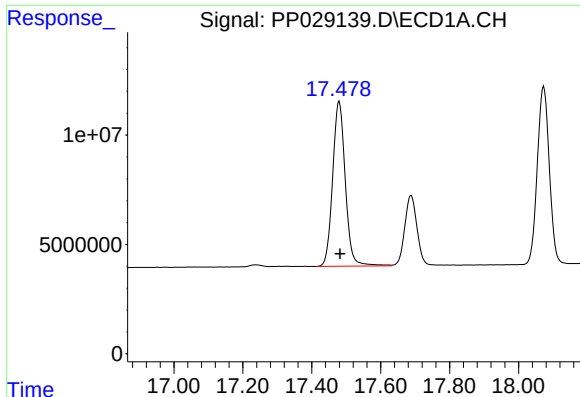
#14 DINOSEB

R.T.: 17.688 min
Delta R.T.: -0.003 min
Response: 79009555
Conc: 860.24 ng/ml



#14 DINOSEB

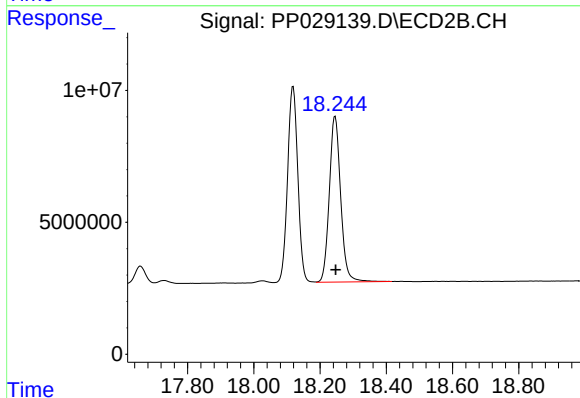
R.T.: 16.851 min
Delta R.T.: -0.002 min
Response: 68715018
Conc: 893.90 ng/ml



#15 Picloram

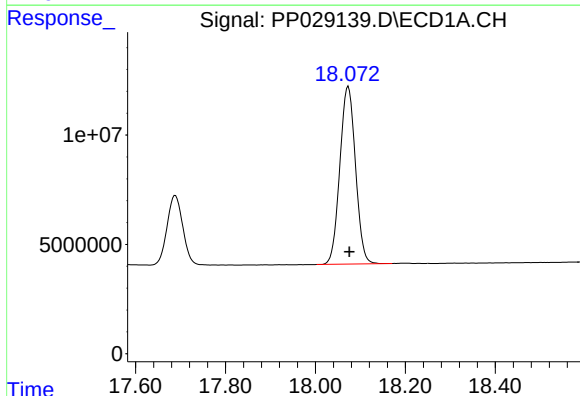
R.T.: 17.480 min
Delta R.T.: -0.003 min
Response: 192003214
Conc: 780.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



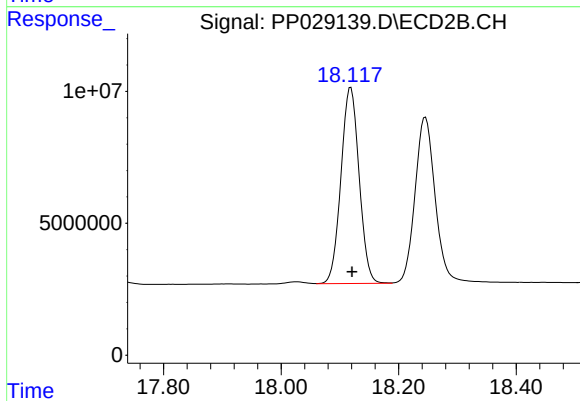
#15 Picloram

R.T.: 18.246 min
Delta R.T.: -0.002 min
Response: 150043123
Conc: 775.78 ng/ml



#16 DCPA

R.T.: 18.073 min
Delta R.T.: -0.002 min
Response: 196139686
Conc: 775.80 ng/ml



#16 DCPA

R.T.: 18.119 min
Delta R.T.: -0.002 min
Response: 159464386
Conc: 771.58 ng/ml