

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032019\
 Data File : PP029450.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2019 21:24
 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: Mar 21 13:09:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 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	11.926	12.123	20636330	28609055	686.588	753.812
Target Compounds							
1) T	Dalapon	3.242	2.957	40069003	33390978	684.022	645.259
2) T	3,5-DICHL...	10.337	10.210	40926907	35260263	663.484	695.703
3) T	4-Nitroph...	11.491	11.268	46277274	17477477	675.544	729.815
5) T	DICAMBA	12.248	12.435	90637434	89649435	681.644	700.385
8) T	DICHLORPROP	13.438	13.546	21742085	23954537	704.640	708.530
9) T	2,4-D	13.787	14.033	27983400	31686979	713.730	698.820
10) T	Pentachlo...	14.206	14.641	449.3E6	357.1E6	689.452	693.827
11) T	2,4,5-TP ...	15.063	15.211	168.4E6	140.8E6	709.927	692.104
12) T	2,4,5-T	15.451	15.860	155.8E6	114.7E6	738.092	692.775
13) T	2,4-DB	16.208	16.456	14789867	16713294	774.244	741.936
14) T	DINOSEB	17.673	16.847	113.7E6	99773639	780.690	761.211
15) T	Picloram	17.461	18.244	228.0E6	185.7E6	819.995	825.408
16) T	DCPA	18.056	18.118	215.2E6	177.5E6	761.719	763.605

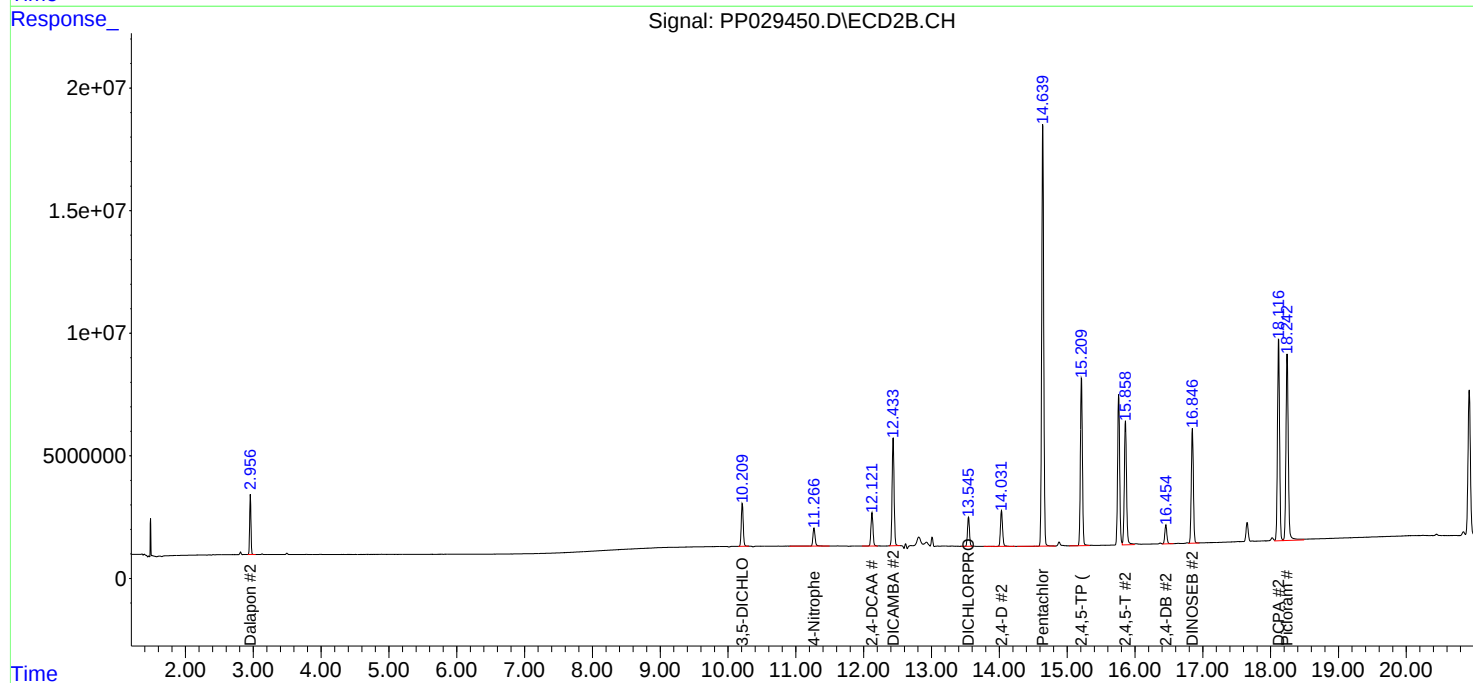
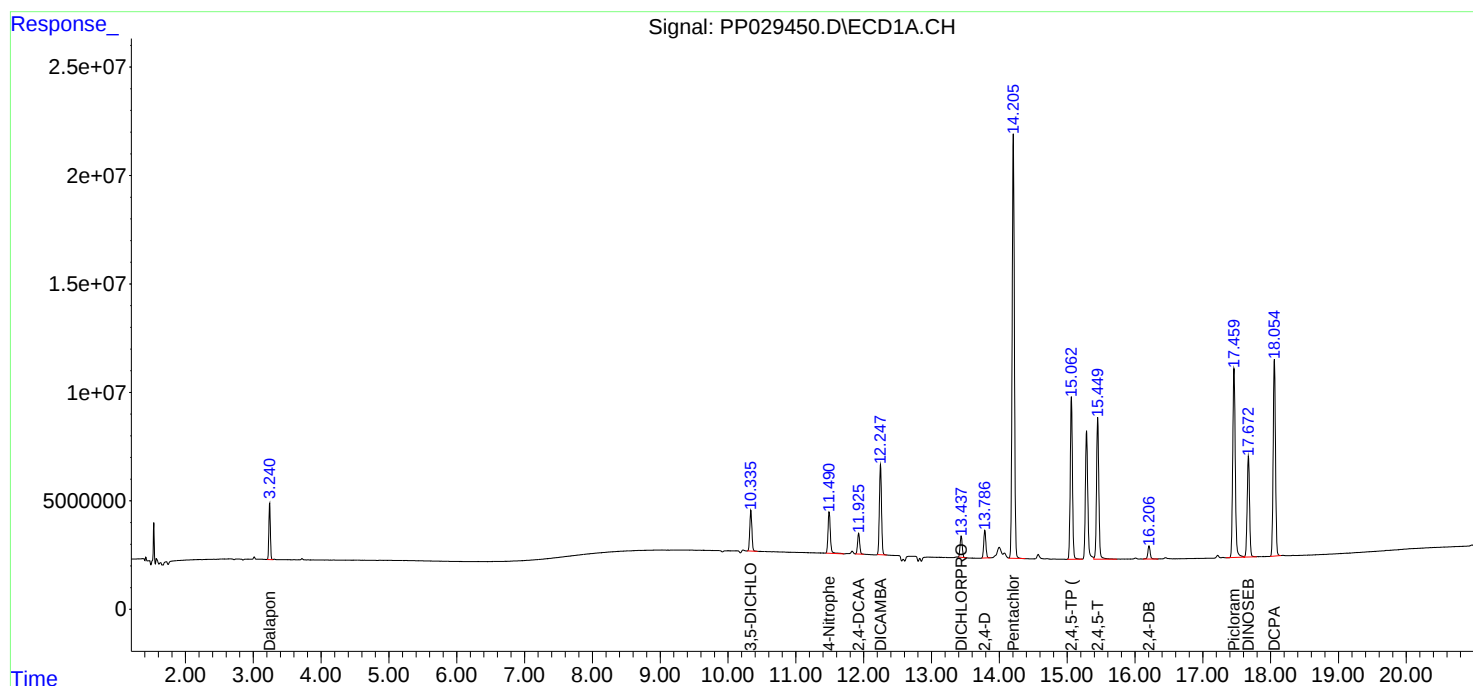
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

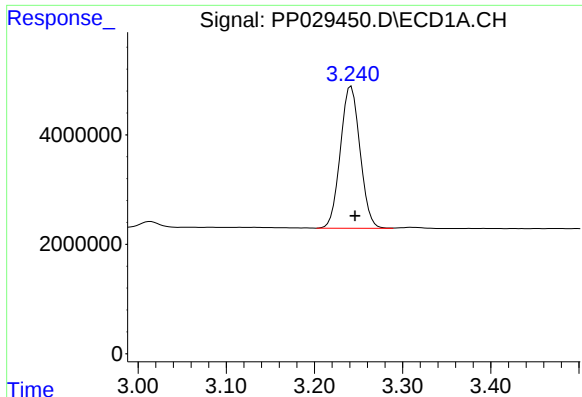
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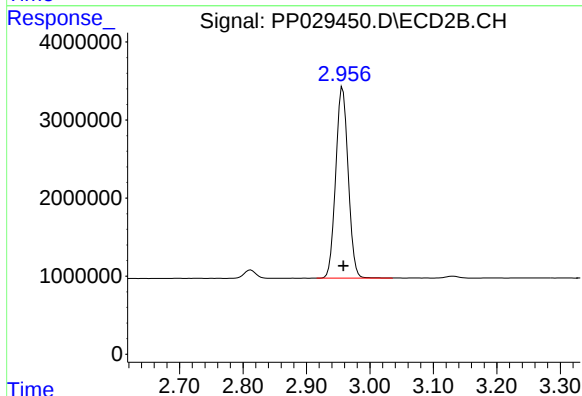




#1 Dalapon

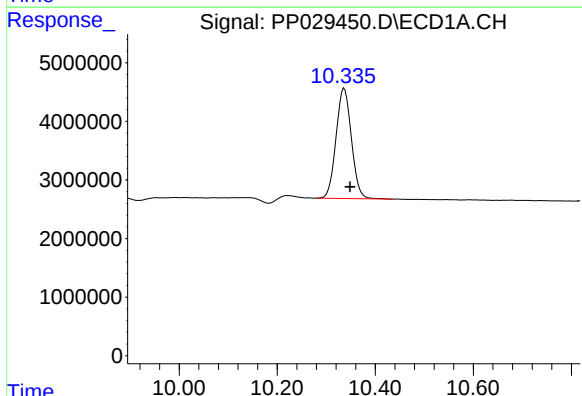
R.T.: 3.242 min
Delta R.T.: -0.004 min
Response: 40069003
Conc: 684.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



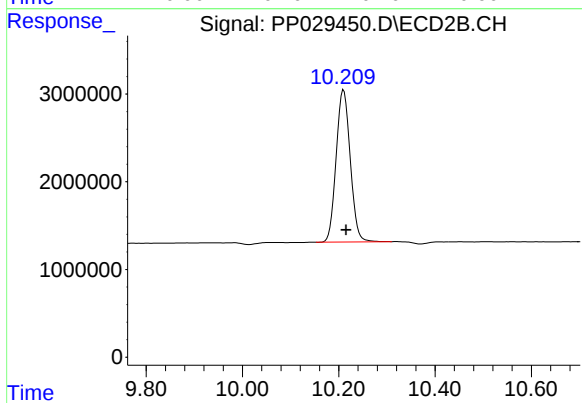
#1 Dalapon

R.T.: 2.957 min
Delta R.T.: 0.000 min
Response: 33390978
Conc: 645.26 ng/ml



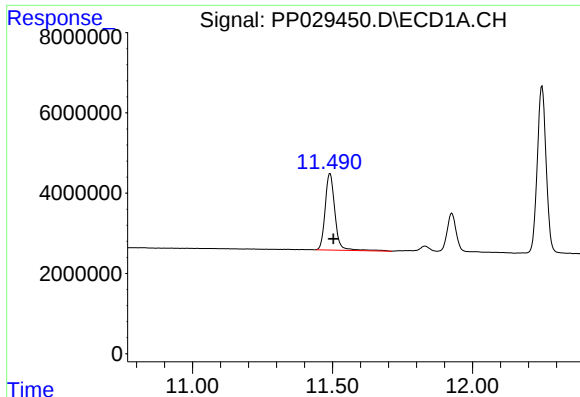
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.337 min
Delta R.T.: -0.012 min
Response: 40926907
Conc: 663.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

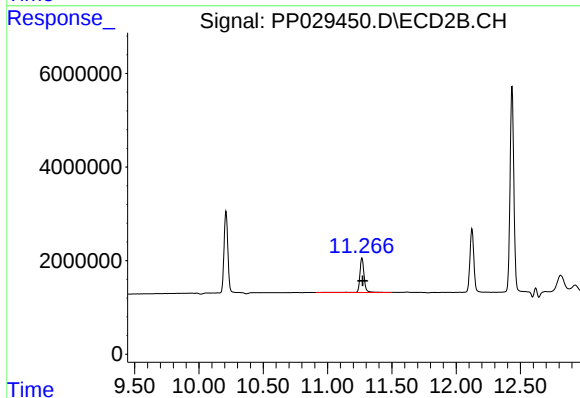
R.T.: 10.210 min
Delta R.T.: -0.005 min
Response: 35260263
Conc: 695.70 ng/ml



#3 4-Nitrophenol

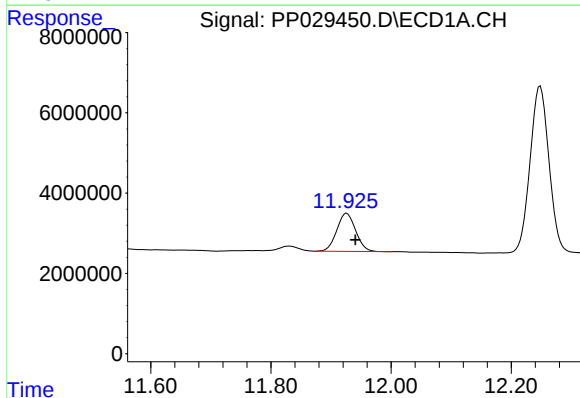
R.T.: 11.491 min
Delta R.T.: -0.012 min
Response: 46277274
Conc: 675.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



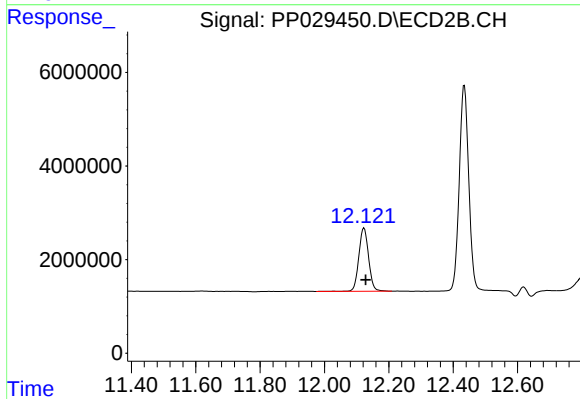
#3 4-Nitrophenol

R.T.: 11.268 min
Delta R.T.: -0.005 min
Response: 17477477
Conc: 729.81 ng/ml



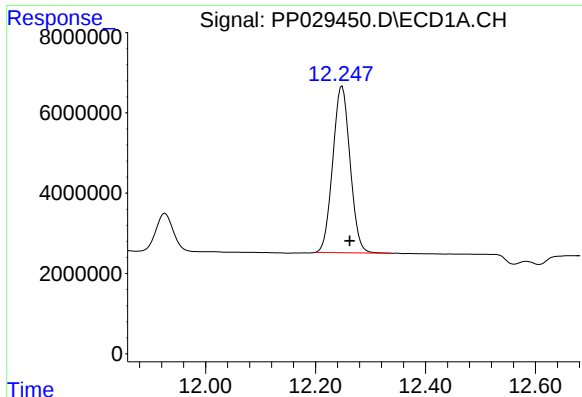
#4 2,4-DCAA

R.T.: 11.926 min
Delta R.T.: -0.014 min
Response: 20636330
Conc: 686.59 ng/ml



#4 2,4-DCAA

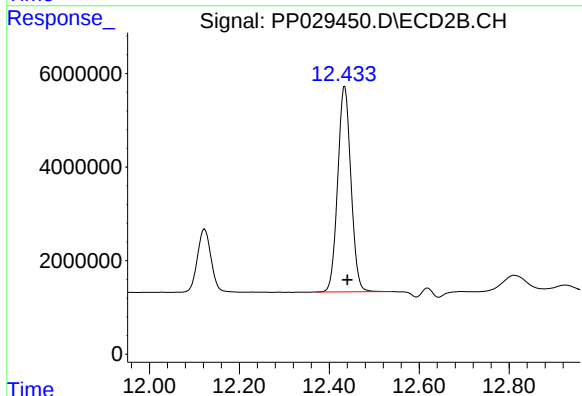
R.T.: 12.123 min
Delta R.T.: -0.006 min
Response: 28609055
Conc: 753.81 ng/ml



#5 DICAMBA

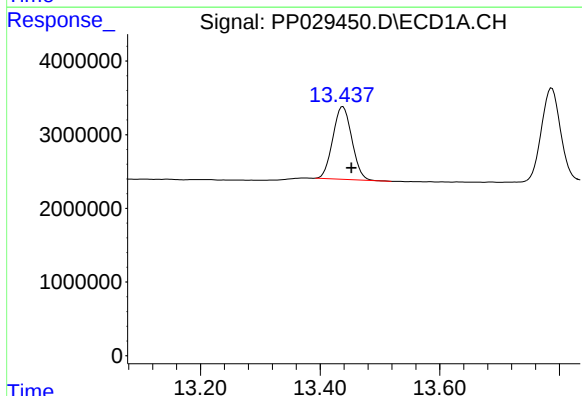
R.T.: 12.248 min
Delta R.T.: -0.014 min
Response: 90637434
Conc: 681.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



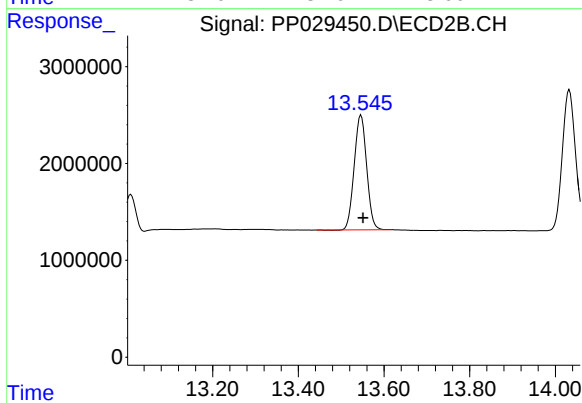
#5 DICAMBA

R.T.: 12.435 min
Delta R.T.: -0.006 min
Response: 89649435
Conc: 700.38 ng/ml



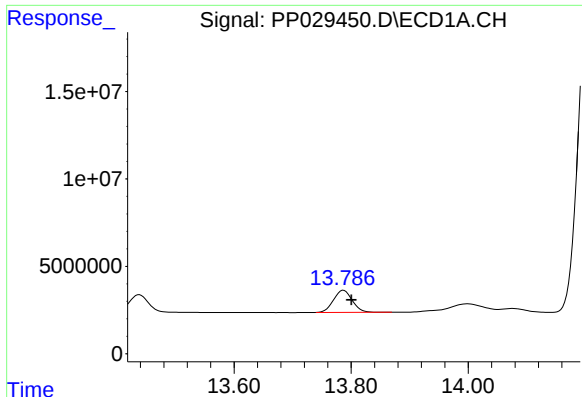
#8 DICHLORPROP

R.T.: 13.438 min
Delta R.T.: -0.014 min
Response: 21742085
Conc: 704.64 ng/ml



#8 DICHLORPROP

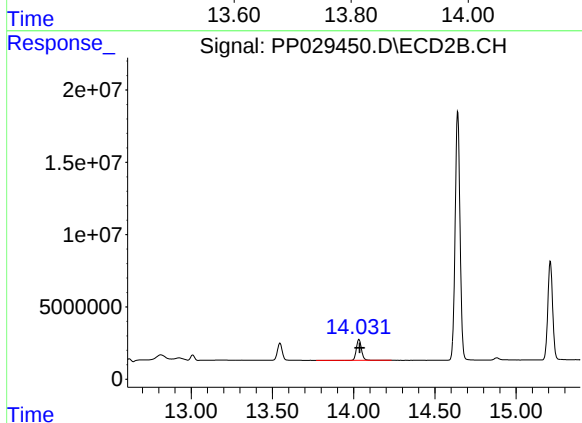
R.T.: 13.546 min
Delta R.T.: -0.005 min
Response: 23954537
Conc: 708.53 ng/ml



#9 2,4-D

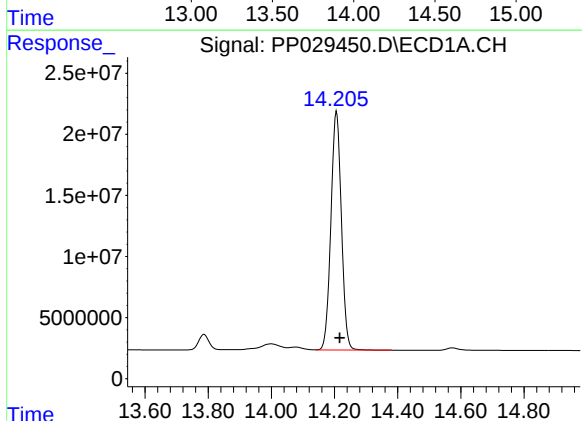
R.T.: 13.787 min
Delta R.T.: -0.013 min
Response: 27983400
Conc: 713.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



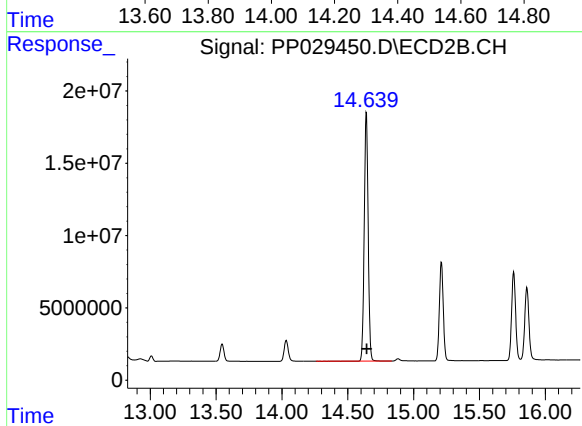
#9 2,4-D

R.T.: 14.033 min
Delta R.T.: -0.006 min
Response: 31686979
Conc: 698.82 ng/ml



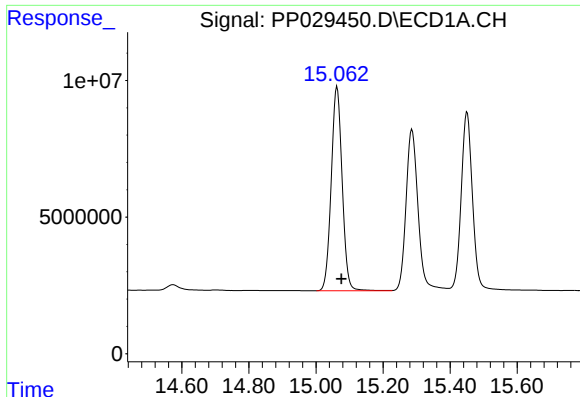
#10 Pentachlorophenol

R.T.: 14.206 min
Delta R.T.: -0.010 min
Response: 449270047
Conc: 689.45 ng/ml



#10 Pentachlorophenol

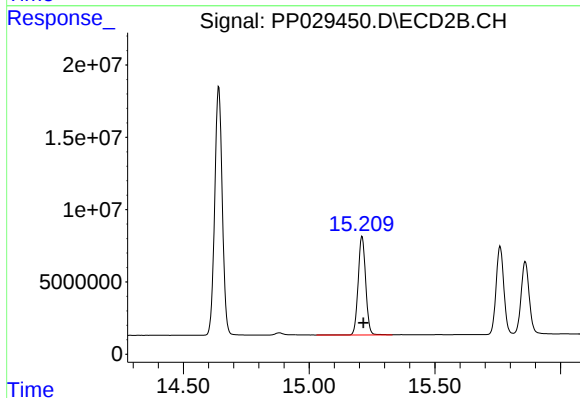
R.T.: 14.641 min
Delta R.T.: -0.005 min
Response: 357089624
Conc: 693.83 ng/ml



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

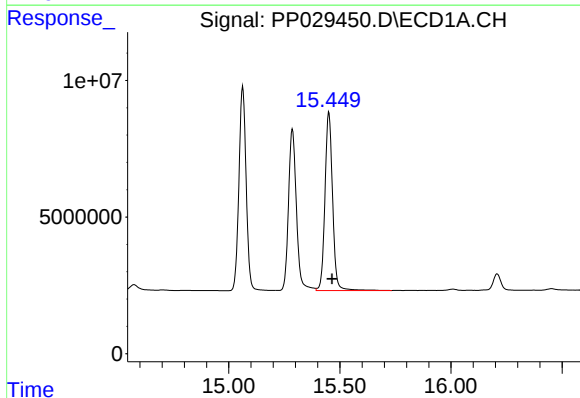
R.T.: 15.063 min
Delta R.T.: -0.012 min
Response: 168424330
Conc: 709.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



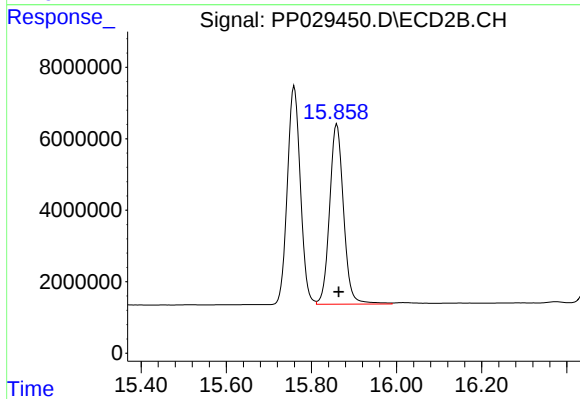
#11 2,4,5-TP (SILVEX)

R.T.: 15.211 min
Delta R.T.: -0.005 min
Response: 140778721
Conc: 692.10 ng/ml



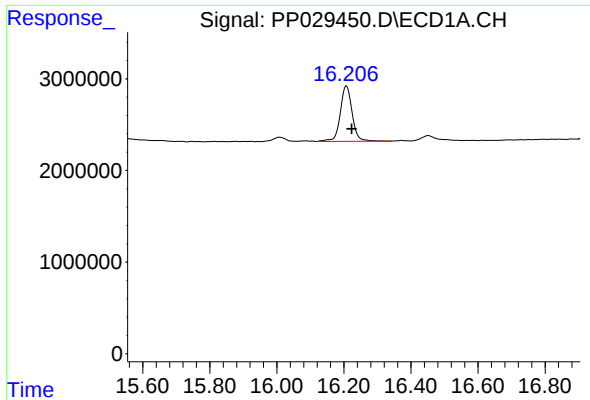
#12 2,4,5-T

R.T.: 15.451 min
Delta R.T.: -0.014 min
Response: 155821948
Conc: 738.09 ng/ml



#12 2,4,5-T

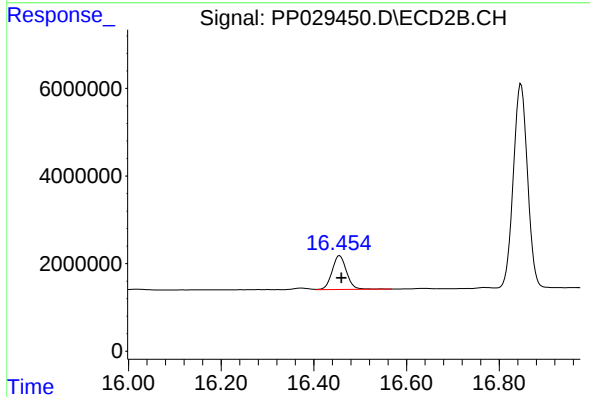
R.T.: 15.860 min
Delta R.T.: -0.005 min
Response: 114704654
Conc: 692.78 ng/ml



#13 2,4-DB

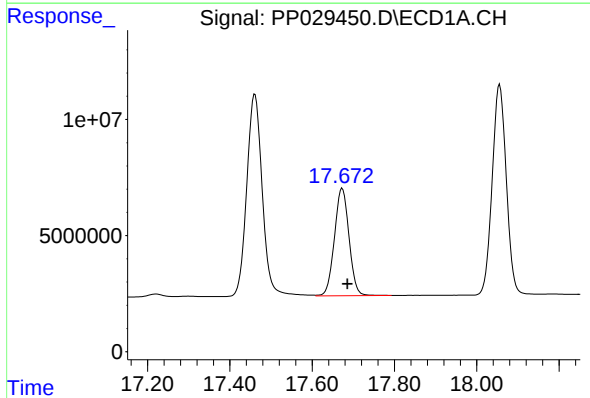
R.T.: 16.208 min
Delta R.T.: -0.016 min
Response: 14789867
Conc: 774.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



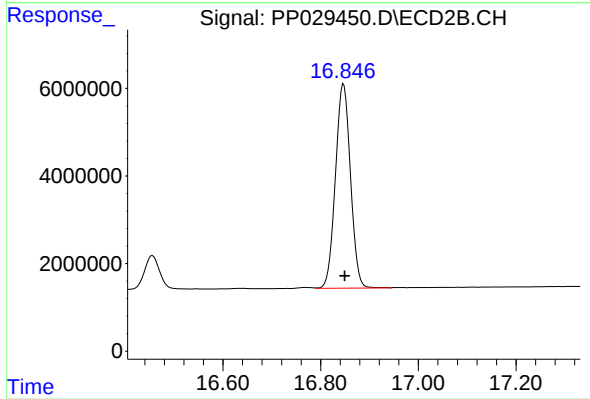
#13 2,4-DB

R.T.: 16.456 min
Delta R.T.: -0.004 min
Response: 16713294
Conc: 741.94 ng/ml



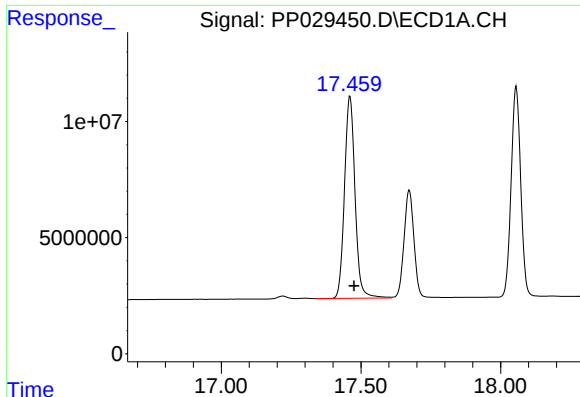
#14 DINOSEB

R.T.: 17.673 min
Delta R.T.: -0.013 min
Response: 113692382
Conc: 780.69 ng/ml



#14 DINOSEB

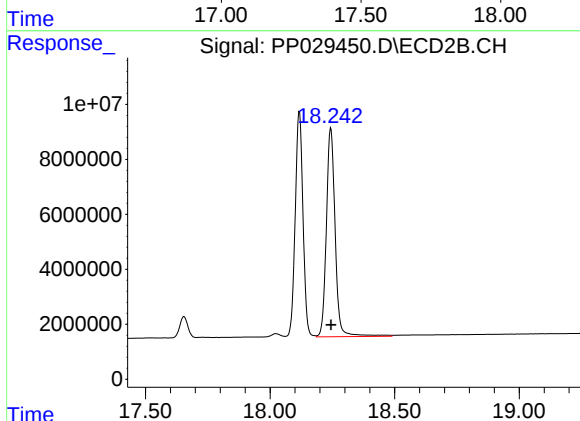
R.T.: 16.847 min
Delta R.T.: -0.002 min
Response: 99773639
Conc: 761.21 ng/ml



#15 Picloram

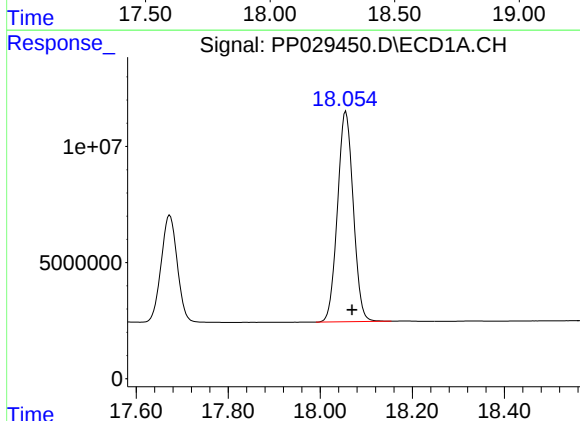
R.T.: 17.461 min
Delta R.T.: -0.015 min
Response: 227999796
Conc: 820.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



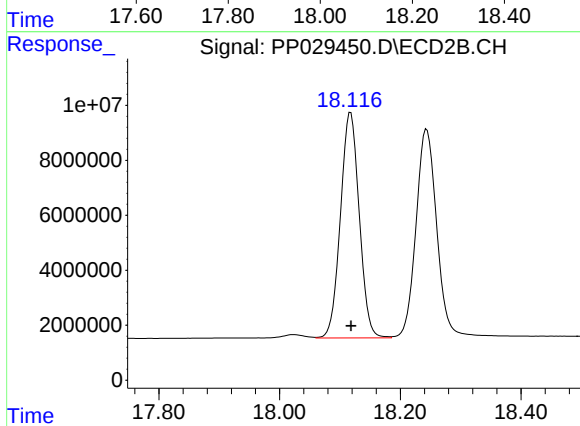
#15 Picloram

R.T.: 18.244 min
Delta R.T.: 0.000 min
Response: 185735580
Conc: 825.41 ng/ml



#16 DCPA

R.T.: 18.056 min
Delta R.T.: -0.014 min
Response: 215168449
Conc: 761.72 ng/ml



#16 DCPA

R.T.: 18.118 min
Delta R.T.: 0.000 min
Response: 177458943
Conc: 763.60 ng/ml