

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100518\
 Data File : PP027628.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 13:36
 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: Oct 06 05:55:45 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	12.048	12.153	186.5E6	324.3E6	735.541	749.353
Target Compounds							
1) T	Dalapon	3.312	2.974	389.3E6	363.1E6	651.848	667.597
2) T	3,5-DICHL...	10.461	10.244	337.4E6	370.0E6	682.197	700.205
3) T	4-Nitroph...	11.624	11.297	283.3E6	132.5E6	646.082	658.834
5) T	DICAMBA	12.369	12.464	1094.2E6	1236.1E6	706.978	747.419
6) T	MCPD	12.712	12.655	31212935	58645406	69.521m	69.583m
7) T	MCPA	12.956	13.046	47704920	91479055	67.168	68.140
8) T	DICHLORPROP	13.566	13.579	265.8E6	291.7E6	733.659	703.196
9) T	2,4-D	13.915	14.066	211.3E6	360.8E6	546.031m	687.670 #
10) T	Pentachlo...	14.334	14.677	5871.6E6	4812.4E6	727.346	729.694
11) T	2,4,5-TP ...	15.196	15.248	2085.6E6	1814.2E6	714.466	718.577
12) T	2,4,5-T	15.585	15.888	1699.9E6	1301.9E6	680.164	657.860
13) T	2,4-DB	16.348	16.492	115.9E6	149.0E6	611.509	612.803
14) T	DINOSEB	17.836	16.883	1376.9E6	1155.6E6	715.241	726.952
15) T	Picloram	17.597	18.262	1644.2E6	1327.5E6	535.092	530.271
16) T	DCPA	18.200	18.143	3092.4E6	2316.4E6	712.707	725.647

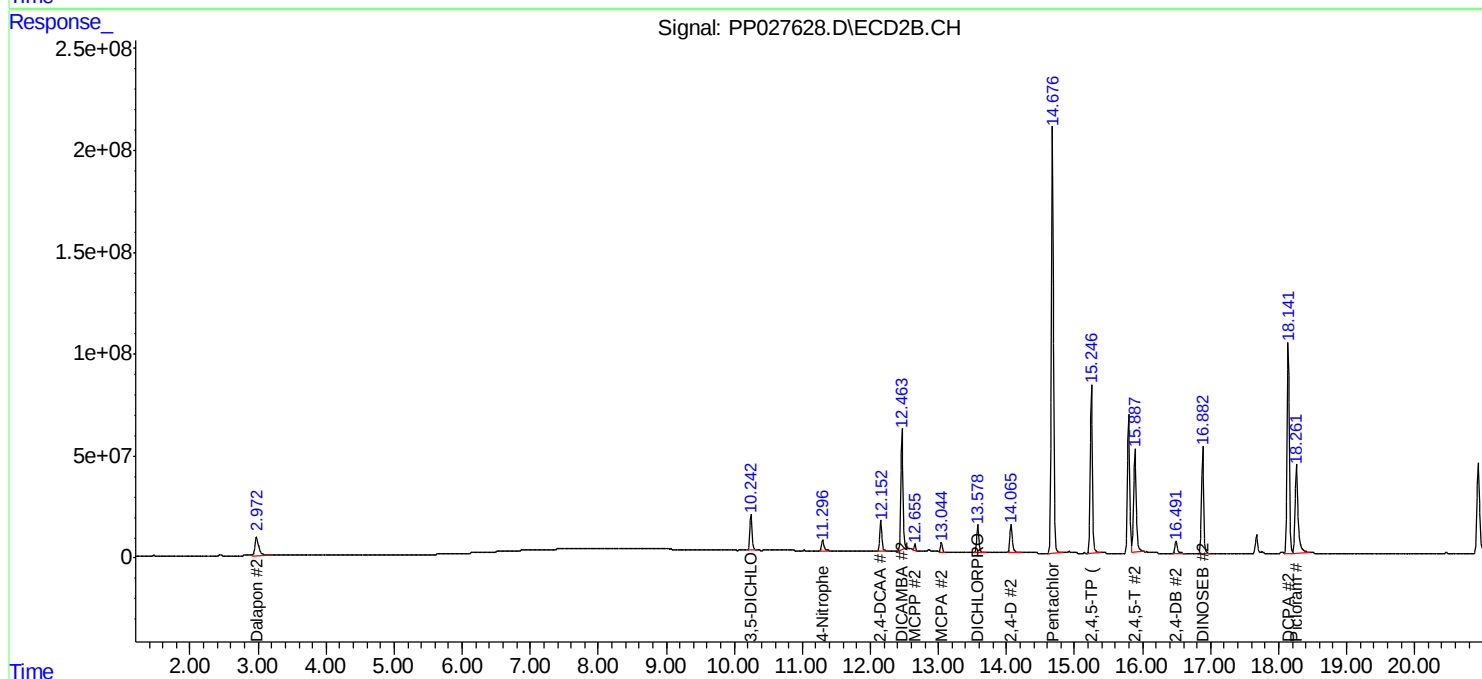
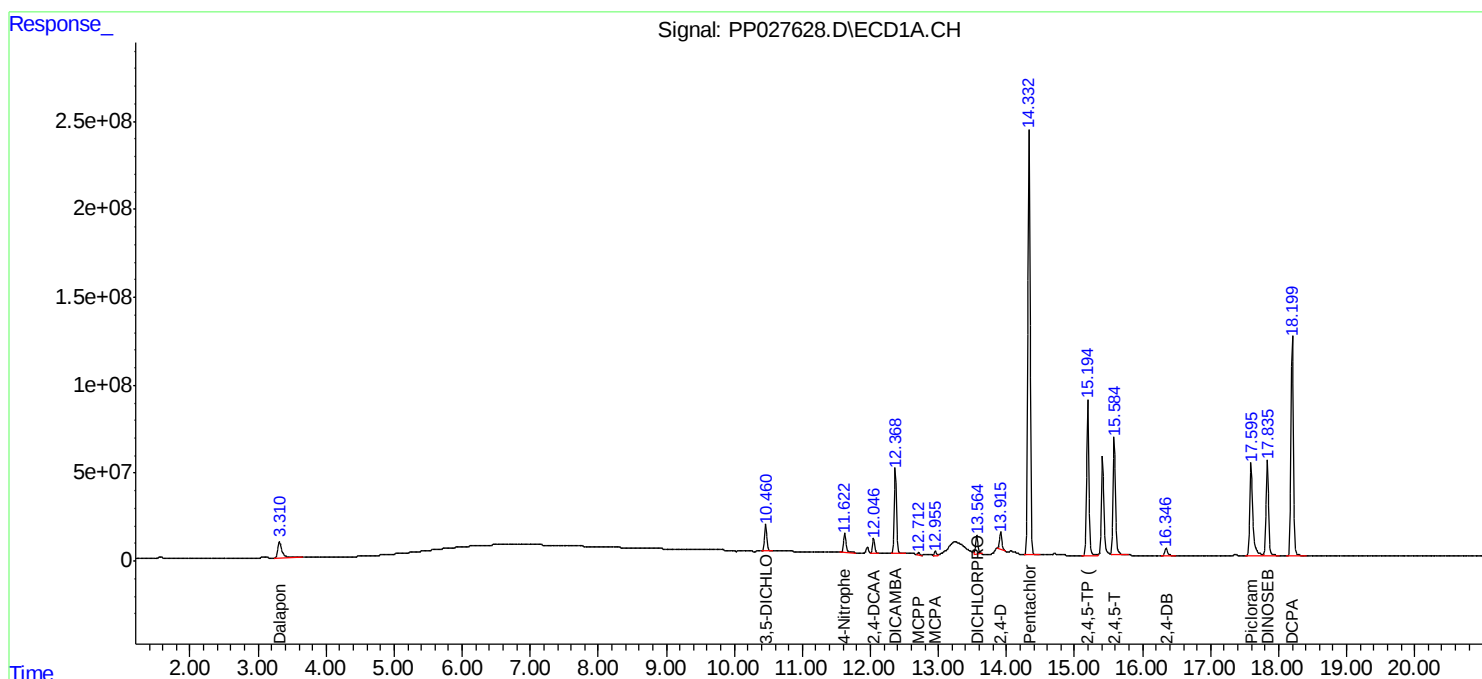
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

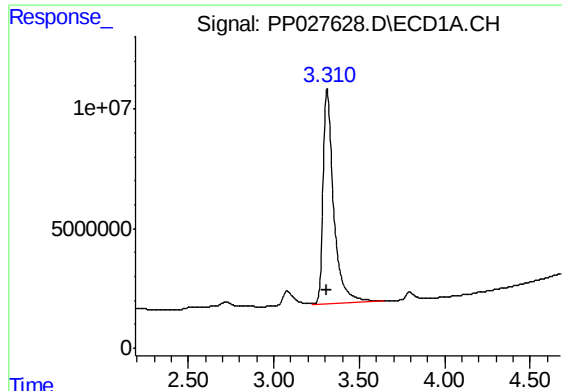
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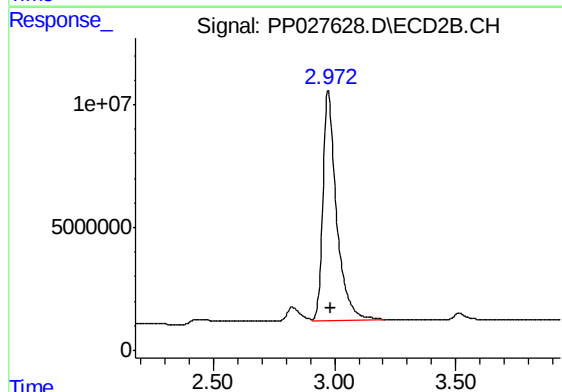




#1 Dalapon

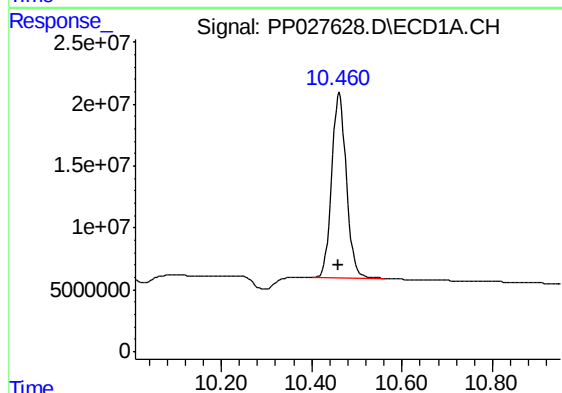
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 389349180
Conc: 651.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



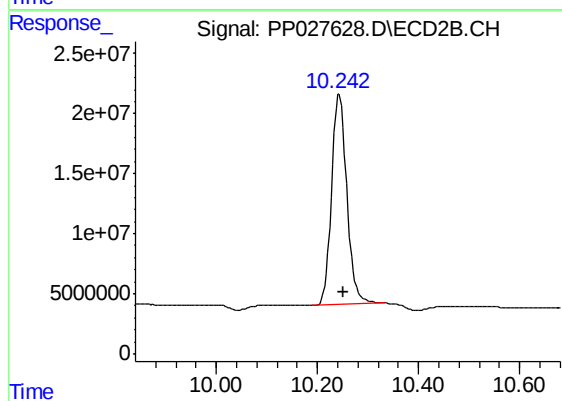
#1 Dalapon

R.T.: 2.974 min
Delta R.T.: -0.009 min
Response: 363102690
Conc: 667.60 ng/ml



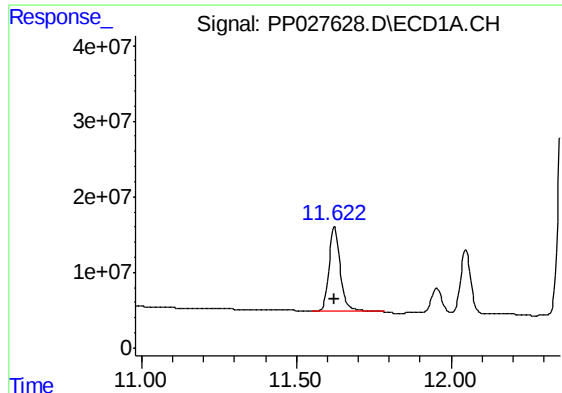
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.461 min
Delta R.T.: 0.001 min
Response: 337387526
Conc: 682.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

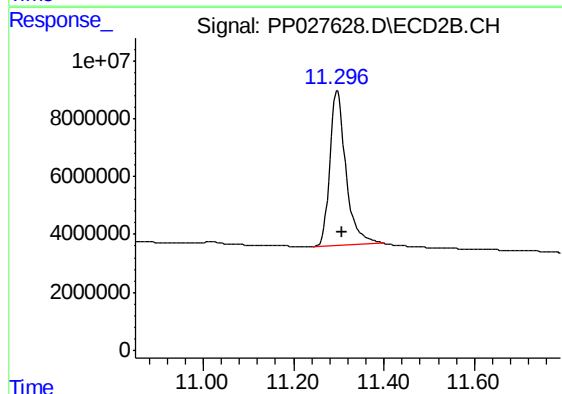
R.T.: 10.244 min
Delta R.T.: -0.008 min
Response: 370017364
Conc: 700.21 ng/ml



#3 4-Nitrophenol

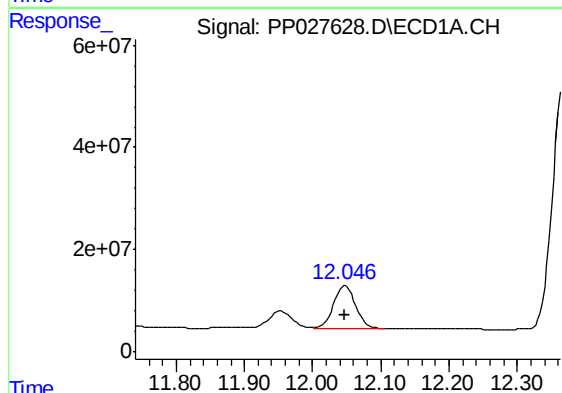
R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 283291963
Conc: 646.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



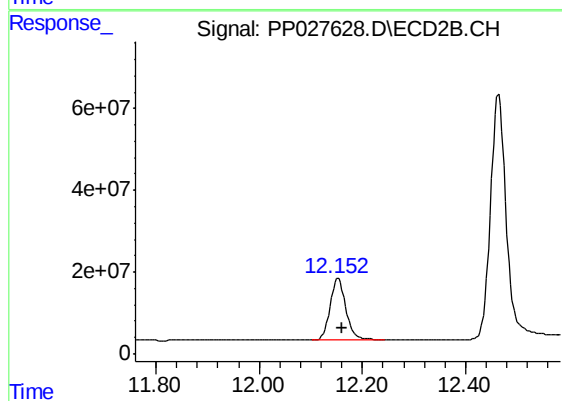
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: -0.009 min
Response: 132487852
Conc: 658.83 ng/ml



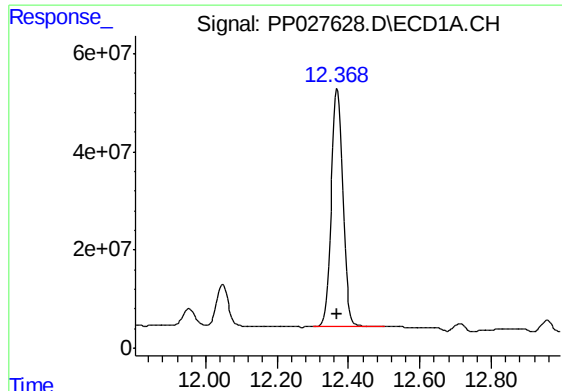
#4 2,4-DCAA

R.T.: 12.048 min
Delta R.T.: 0.002 min
Response: 186543696
Conc: 735.54 ng/ml



#4 2,4-DCAA

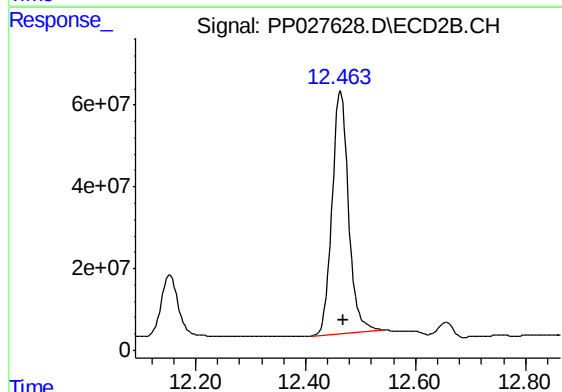
R.T.: 12.153 min
Delta R.T.: -0.007 min
Response: 324340541
Conc: 749.35 ng/ml



#5 DICAMBA

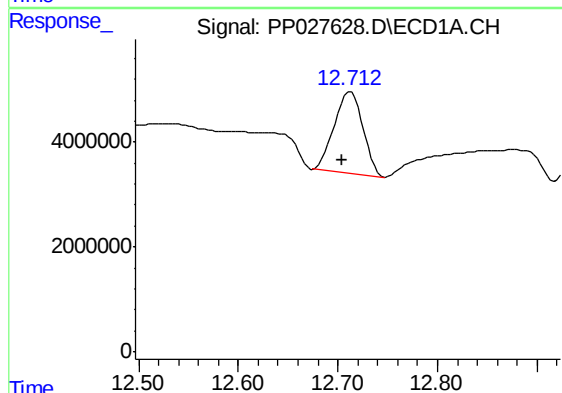
R.T.: 12.369 min
Delta R.T.: 0.003 min
Response: 1094157485
Conc: 706.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



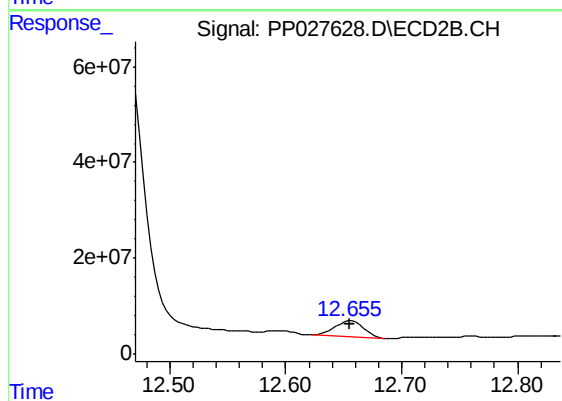
#5 DICAMBA

R.T.: 12.464 min
Delta R.T.: -0.005 min
Response: 1236124330
Conc: 747.42 ng/ml



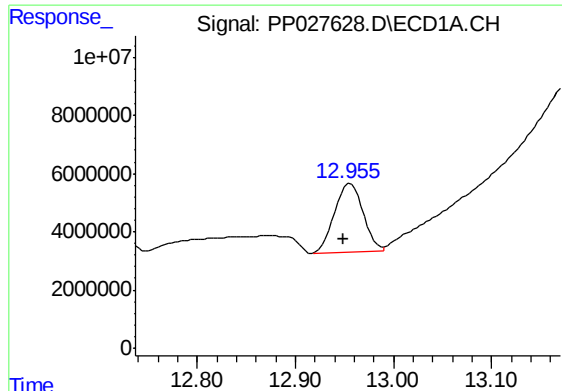
#6 MCPP

R.T.: 12.712 min
Delta R.T.: 0.007 min
Response: 31212935
Conc: 69.52 ug/ml m



#6 MCPP

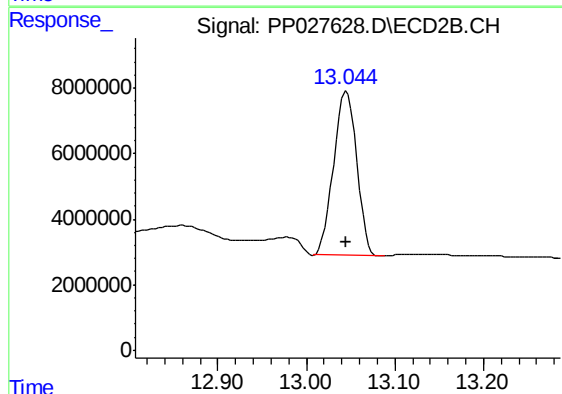
R.T.: 12.655 min
Delta R.T.: 0.000 min
Response: 58645406
Conc: 69.58 ug/ml m



#7 MCPA

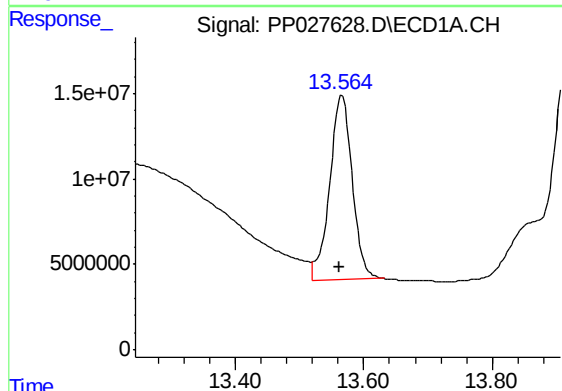
R.T.: 12.956 min
Delta R.T.: 0.008 min
Response: 47704920
Conc: 67.17 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



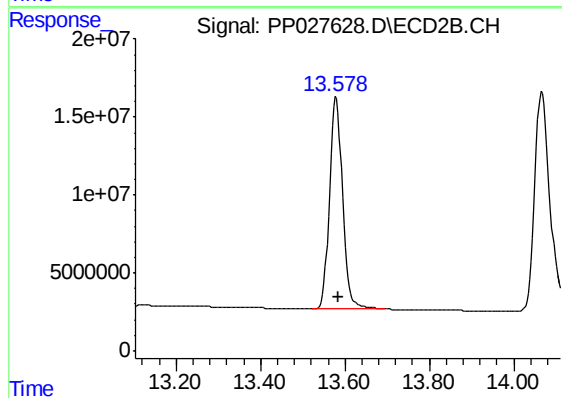
#7 MCPA

R.T.: 13.046 min
Delta R.T.: 0.001 min
Response: 91479055
Conc: 68.14 ug/ml



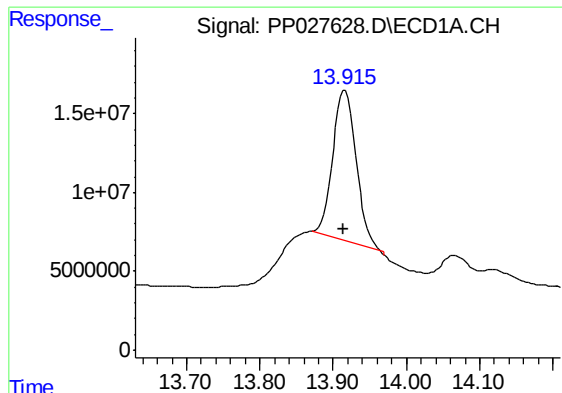
#8 DICHLORPROP

R.T.: 13.566 min
Delta R.T.: 0.003 min
Response: 265812343
Conc: 733.66 ng/ml



#8 DICHLORPROP

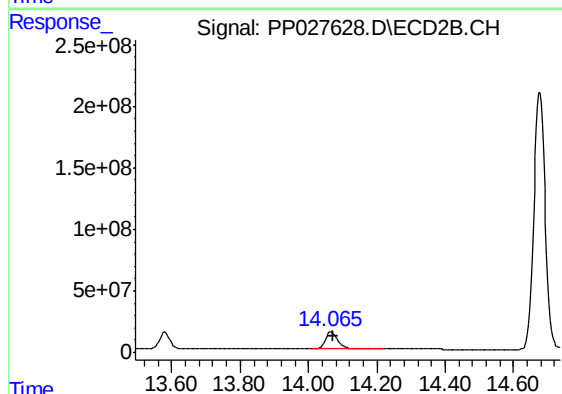
R.T.: 13.579 min
Delta R.T.: -0.005 min
Response: 291735178
Conc: 703.20 ng/ml



#9 2,4-D

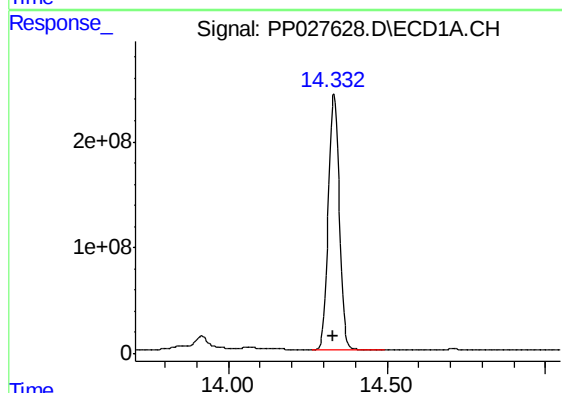
R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 211316388
Conc: 546.03 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



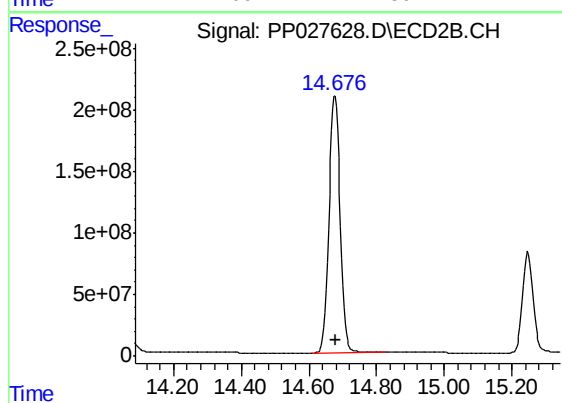
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: -0.007 min
Response: 360826591
Conc: 687.67 ng/ml



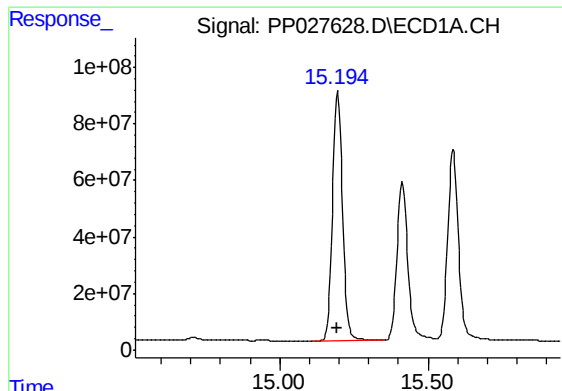
#10 Pentachlorophenol

R.T.: 14.334 min
Delta R.T.: 0.003 min
Response: 5871552843
Conc: 727.35 ng/ml



#10 Pentachlorophenol

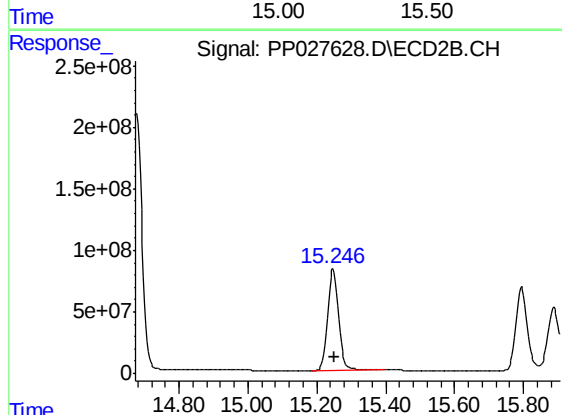
R.T.: 14.677 min
Delta R.T.: -0.004 min
Response: 4812405783
Conc: 729.69 ng/ml



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

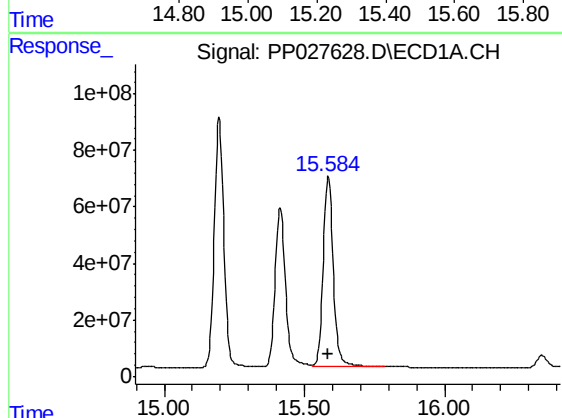
R.T.: 15.196 min
Delta R.T.: 0.003 min
Response: 2085586701
Conc: 714.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



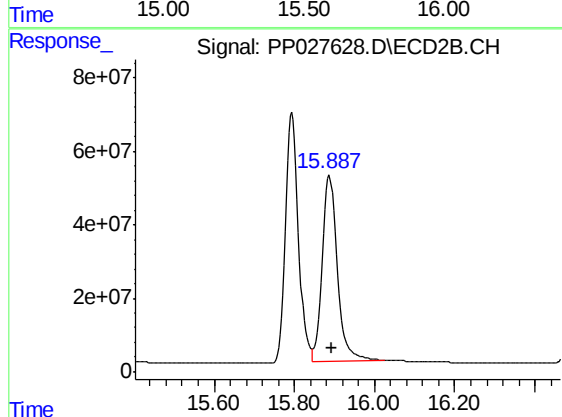
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.003 min
Response: 1814237529
Conc: 718.58 ng/ml



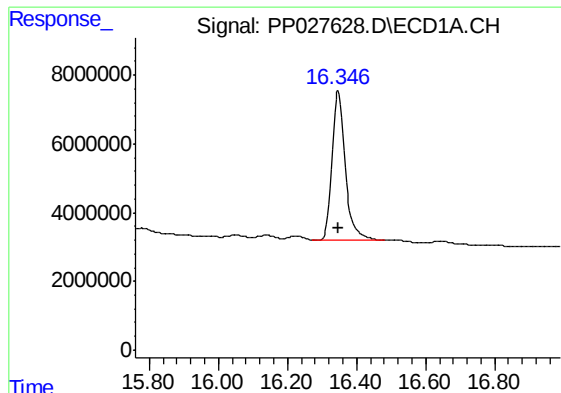
#12 2,4,5-T

R.T.: 15.585 min
Delta R.T.: 0.000 min
Response: 1699909721
Conc: 680.16 ng/ml



#12 2,4,5-T

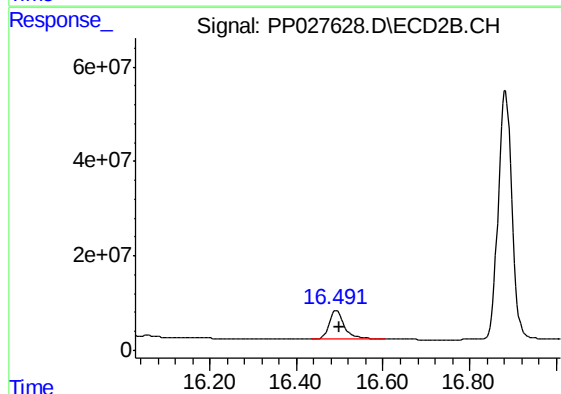
R.T.: 15.888 min
Delta R.T.: -0.005 min
Response: 1301858463
Conc: 657.86 ng/ml



#13 2,4-DB

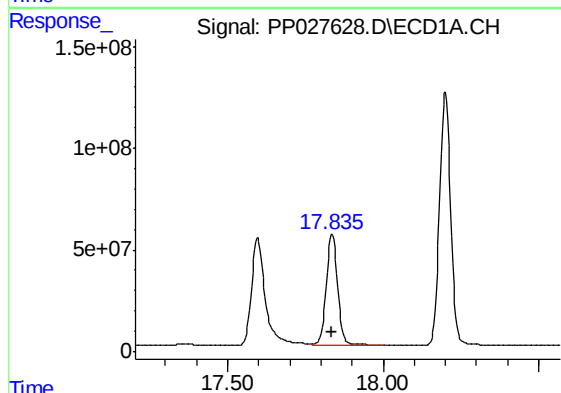
R.T.: 16.348 min
Delta R.T.: 0.002 min
Response: 115898589
Conc: 611.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



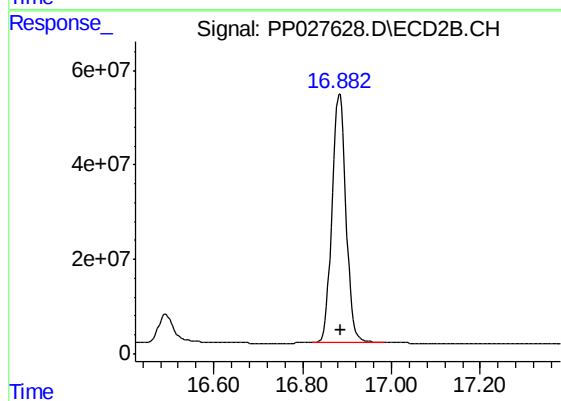
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.006 min
Response: 149045220
Conc: 612.80 ng/ml



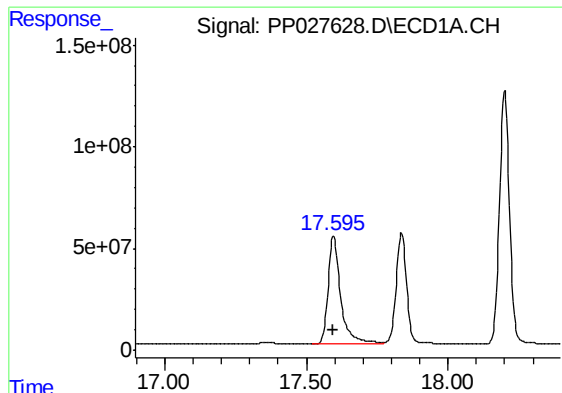
#14 DINOSEB

R.T.: 17.836 min
Delta R.T.: 0.003 min
Response: 1376885921
Conc: 715.24 ng/ml



#14 DINOSEB

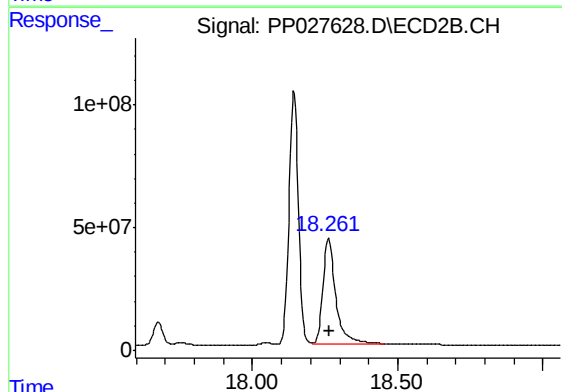
R.T.: 16.883 min
Delta R.T.: -0.002 min
Response: 1155603844
Conc: 726.95 ng/ml



#15 Picloram

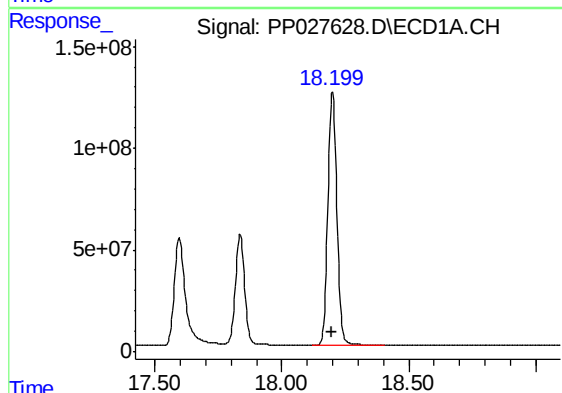
R.T.: 17.597 min
Delta R.T.: 0.000 min
Response: 1644243613
Conc: 535.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



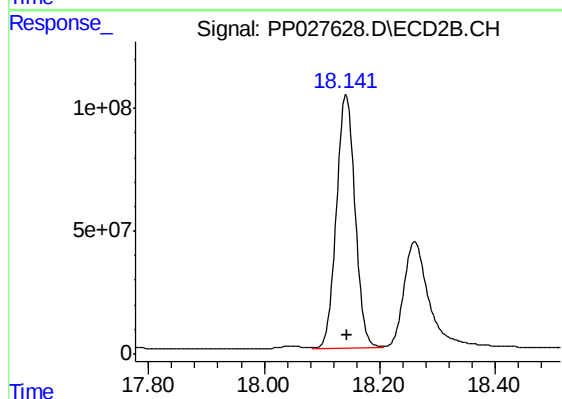
#15 Picloram

R.T.: 18.262 min
Delta R.T.: -0.004 min
Response: 1327470880
Conc: 530.27 ng/ml



#16 DCPA

R.T.: 18.200 min
Delta R.T.: 0.003 min
Response: 3092357112
Conc: 712.71 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: -0.002 min
Response: 2316401525
Conc: 725.65 ng/ml