

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121418\
 Data File : PP028473.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 19:13
 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: Dec 15 02:59:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 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	12.096	12.209	206.9E6	368.5E6	792.541	822.740
Target Compounds							
1) T	Dalapon	3.345	3.014	386.2E6	383.3E6	660.828	693.493
2) T	3,5-DICHL...	10.510	10.301	363.1E6	413.8E6	729.825	764.290
3) T	4-Nitroph...	11.674	11.353	323.3E6	181.1E6	742.636	809.391
5) T	DICAMBA	12.418	12.519	1194.4E6	1343.3E6	735.134	769.247
6) T	MCPD	12.761	12.712	36630414	72104437	79.762	81.454
7) T	MCPA	13.005	13.101	56833480	111.0E6	77.160	82.140
8) T	DICHLORPROP	13.615	13.634	264.6E6	332.4E6	551.803	767.918 #
9) T	2,4-D	13.967	14.121	280.3E6	396.8E6	750.635	781.634
10) T	Pentachlo...	14.386	14.735	6008.3E6	5104.8E6	742.428	764.384
11) T	2,4,5-TP ...	15.248	15.304	2185.3E6	1988.8E6	744.033	778.016
12) T	2,4,5-T	15.638	15.945	1985.5E6	1659.7E6	746.285	763.785
13) T	2,4-DB	16.402	16.546	159.8E6	210.3E6	747.910	783.257
14) T	DINOSEB	17.890	16.939	1596.7E6	1394.4E6	752.012	795.546
15) T	Picloram	17.657	18.320	2855.8E6	2581.8E6	687.363	737.747
16) T	DCPA	18.254	18.200	3244.6E6	2577.4E6	755.900	787.522

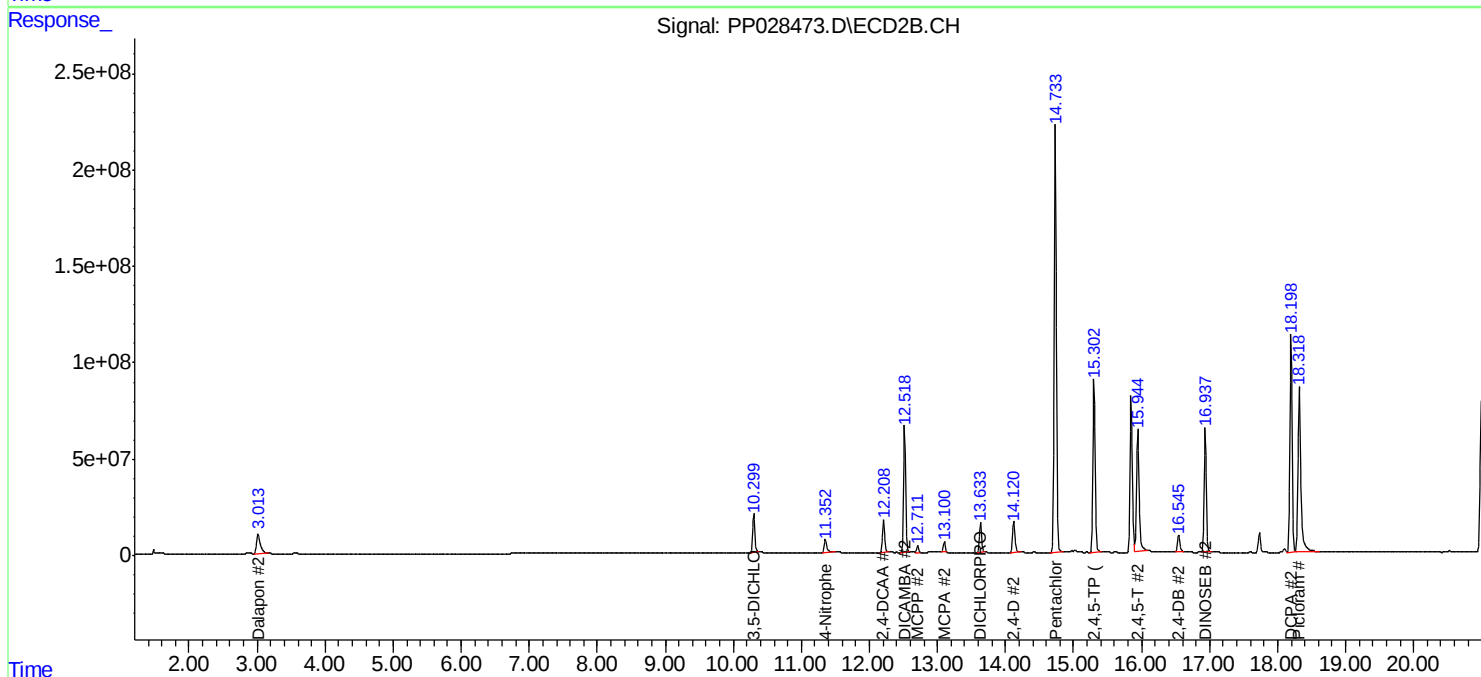
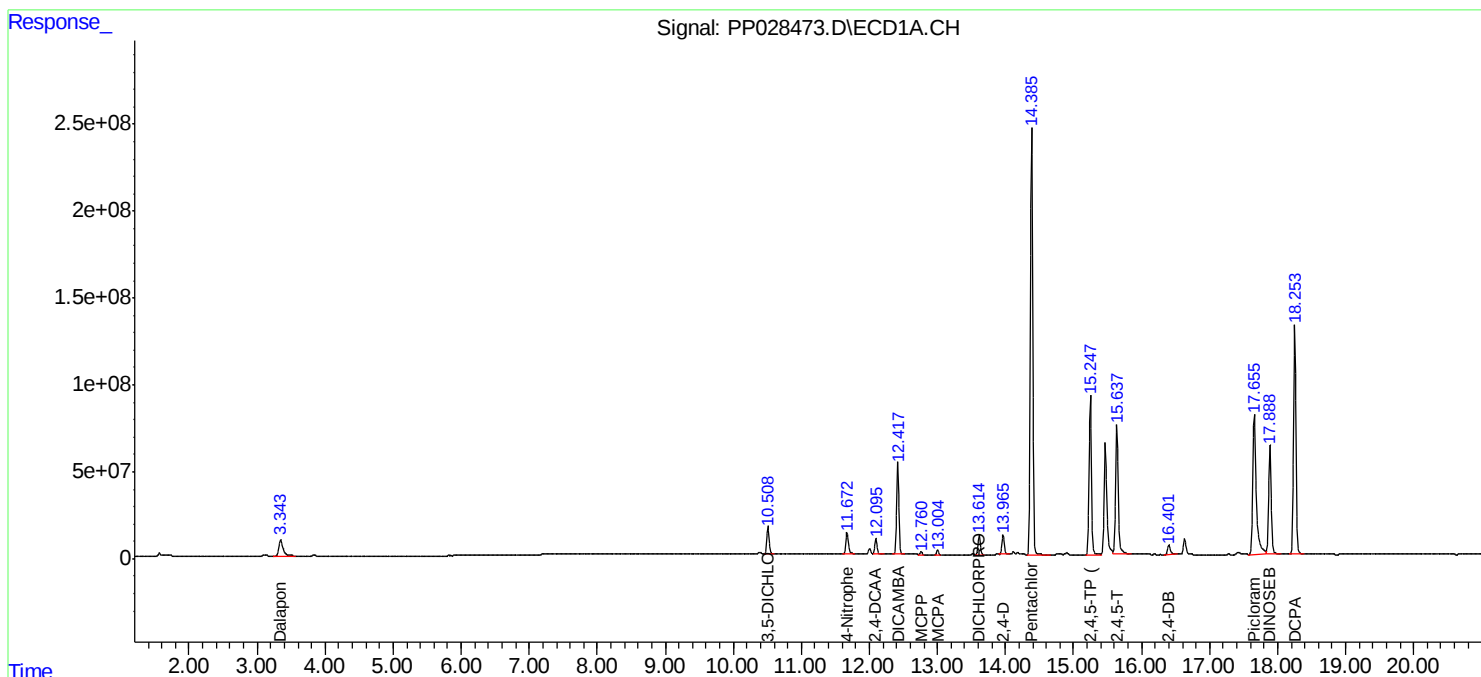
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

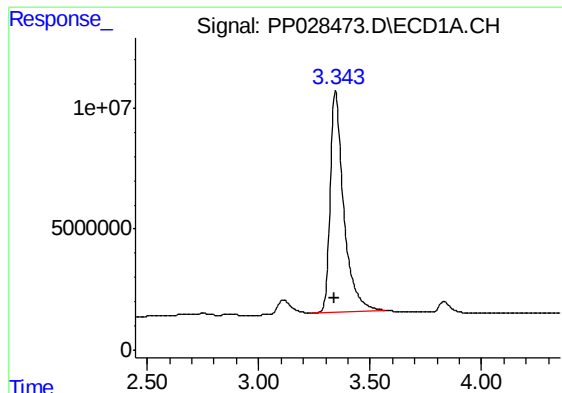
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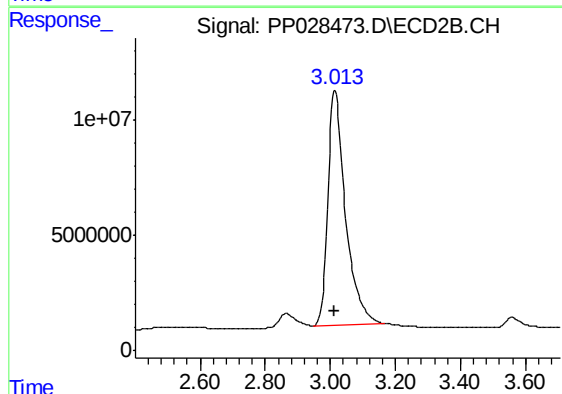




#1 Dalapon

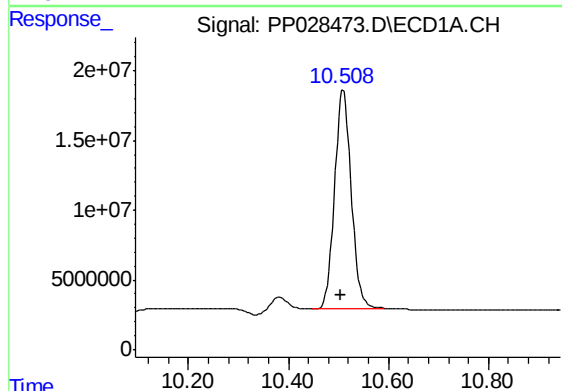
R.T.: 3.345 min
Delta R.T.: 0.002 min
Response: 386228950
Conc: 660.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



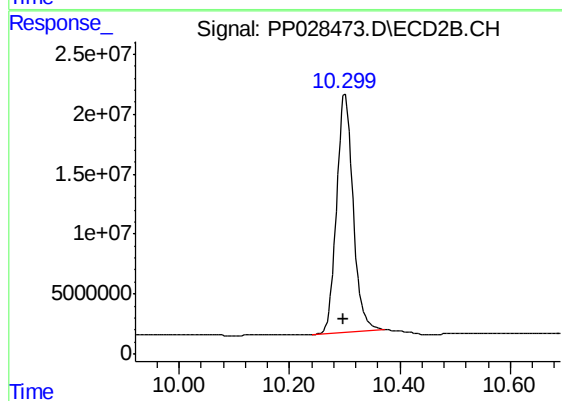
#1 Dalapon

R.T.: 3.014 min
Delta R.T.: 0.002 min
Response: 383254717
Conc: 693.49 ng/ml



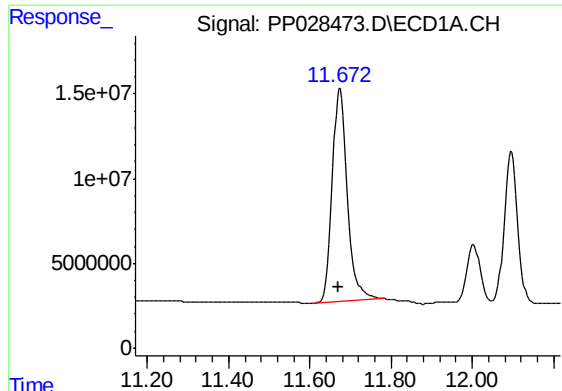
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.510 min
Delta R.T.: 0.004 min
Response: 363138892
Conc: 729.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

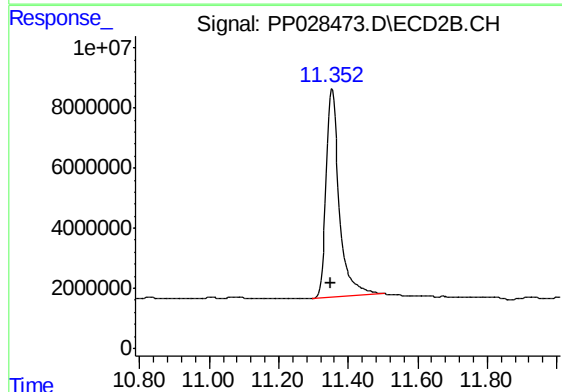
R.T.: 10.301 min
Delta R.T.: 0.003 min
Response: 413761185
Conc: 764.29 ng/ml



#3 4-Nitrophenol

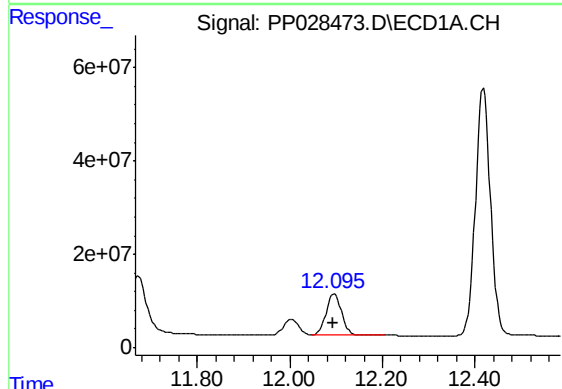
R.T.: 11.674 min
Delta R.T.: 0.003 min
Response: 323315359
Conc: 742.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



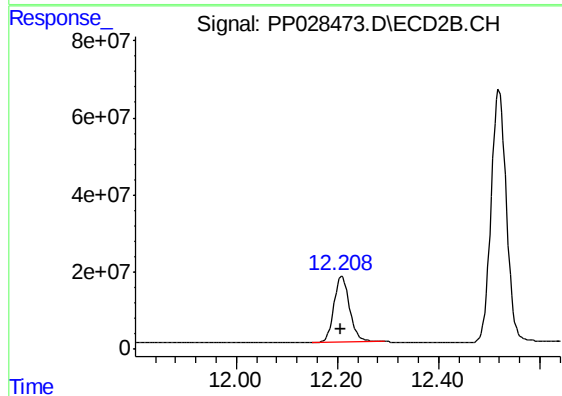
#3 4-Nitrophenol

R.T.: 11.353 min
Delta R.T.: 0.002 min
Response: 181073277
Conc: 809.39 ng/ml



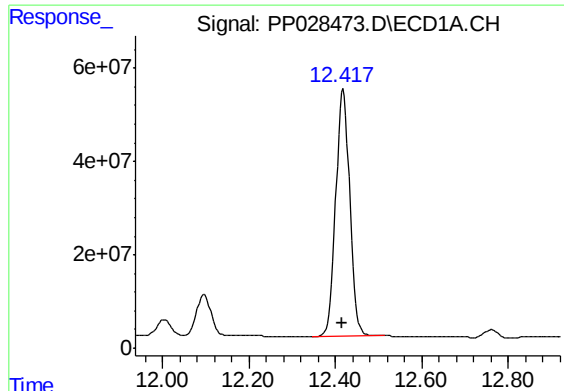
#4 2,4-DCAA

R.T.: 12.096 min
Delta R.T.: 0.003 min
Response: 206898468
Conc: 792.54 ng/ml



#4 2,4-DCAA

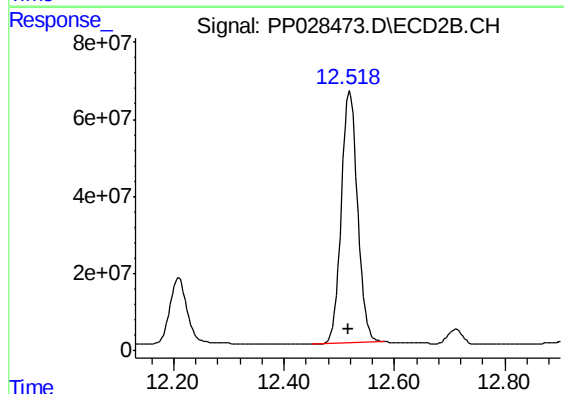
R.T.: 12.209 min
Delta R.T.: 0.003 min
Response: 368464550
Conc: 822.74 ng/ml



#5 DICAMBA

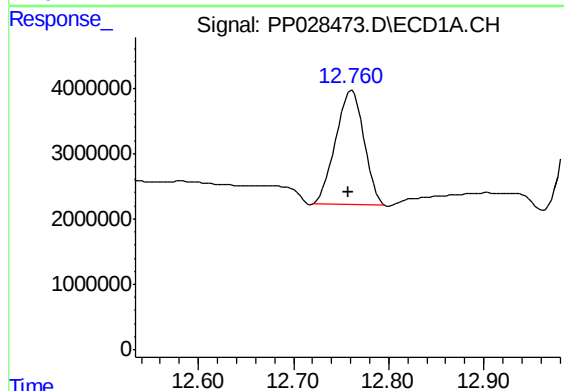
R.T.: 12.418 min
Delta R.T.: 0.003 min
Response: 1194354499
Conc: 735.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



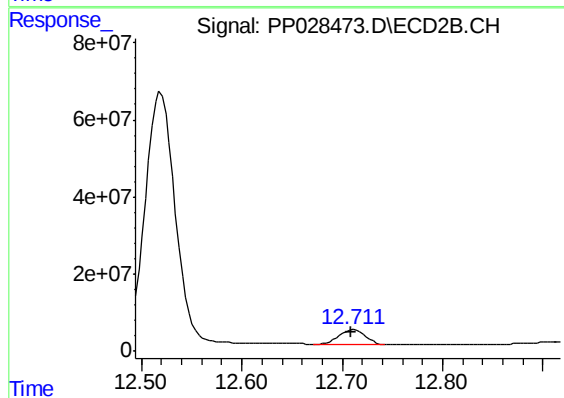
#5 DICAMBA

R.T.: 12.519 min
Delta R.T.: 0.003 min
Response: 1343304191
Conc: 769.25 ng/ml



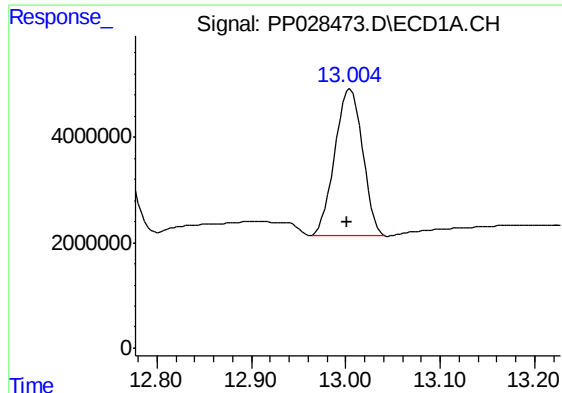
#6 MCPP

R.T.: 12.761 min
Delta R.T.: 0.004 min
Response: 36630414
Conc: 79.76 ug/ml



#6 MCPP

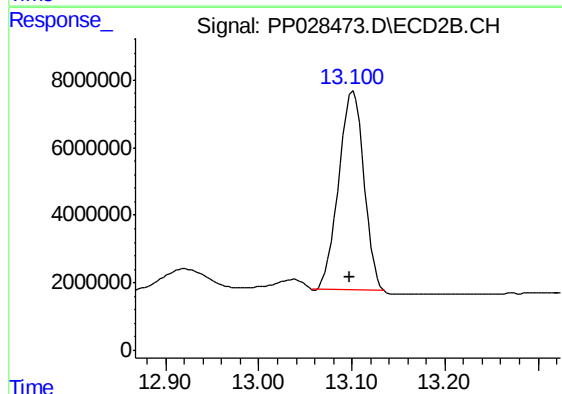
R.T.: 12.712 min
Delta R.T.: 0.003 min
Response: 72104437
Conc: 81.45 ug/ml



#7 MCPA

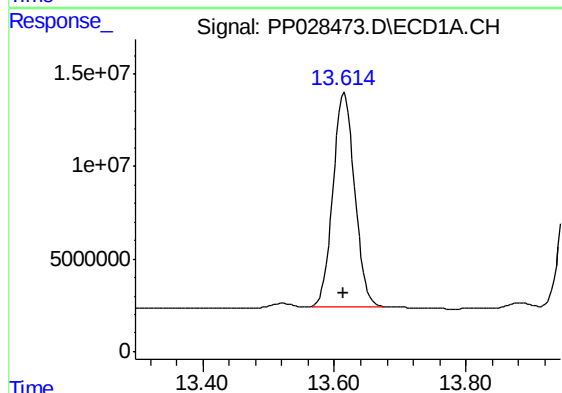
R.T.: 13.005 min
Delta R.T.: 0.003 min
Response: 56833480
Conc: 77.16 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



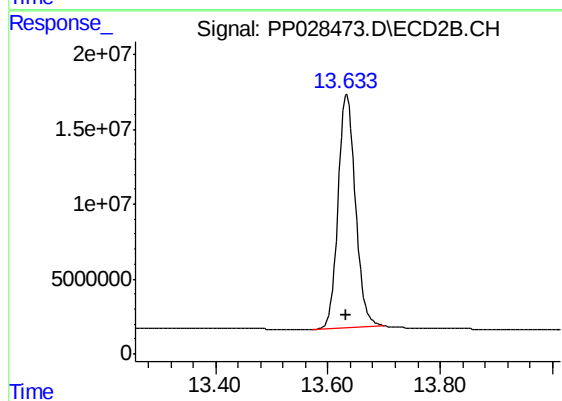
#7 MCPA

R.T.: 13.101 min
Delta R.T.: 0.003 min
Response: 111001656
Conc: 82.14 ug/ml



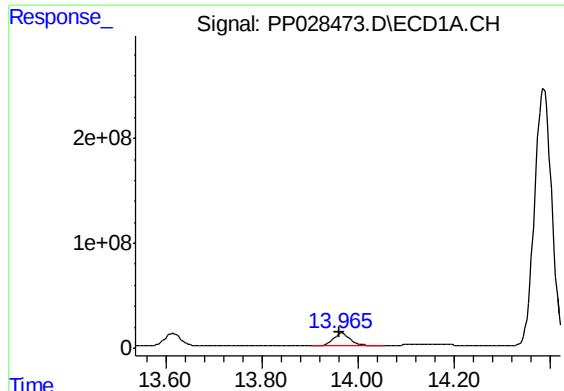
#8 DICHLORPROP

R.T.: 13.615 min
Delta R.T.: 0.002 min
Response: 264607545
Conc: 551.80 ng/ml



#8 DICHLORPROP

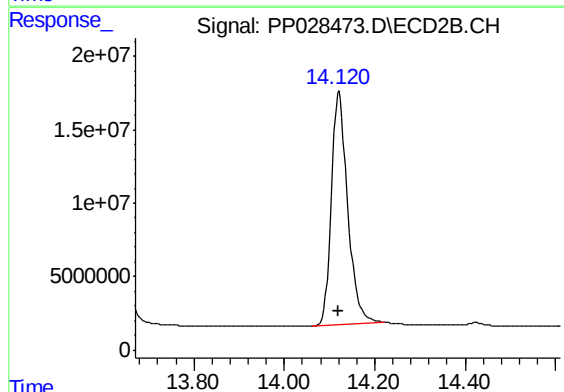
R.T.: 13.634 min
Delta R.T.: 0.002 min
Response: 332413041
Conc: 767.92 ng/ml



#9 2,4-D

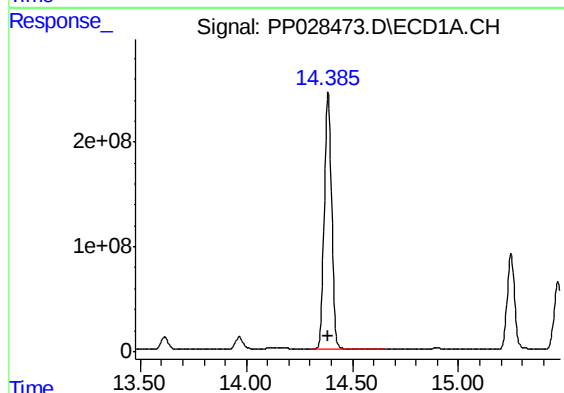
R.T.: 13.967 min
Delta R.T.: 0.004 min
Response: 280321872
Conc: 750.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



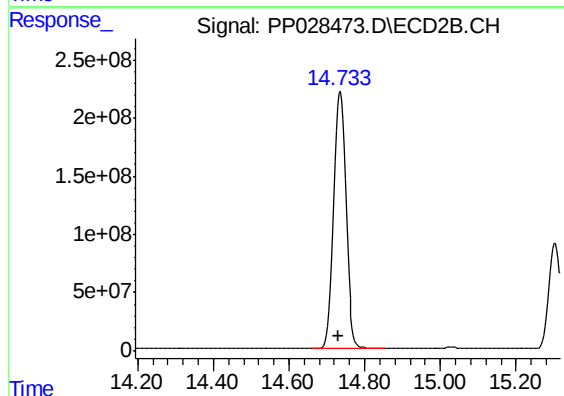
#9 2,4-D

R.T.: 14.121 min
Delta R.T.: 0.003 min
Response: 396825489
Conc: 781.63 ng/ml



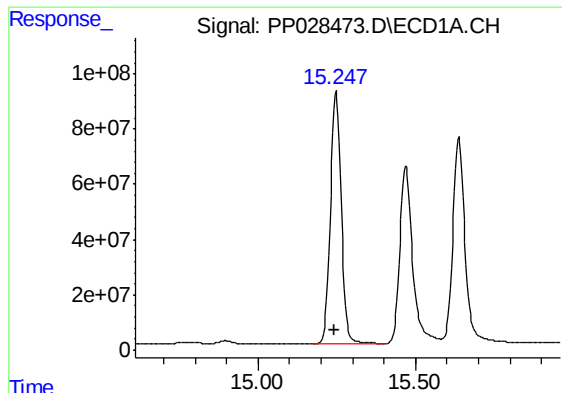
#10 Pentachlorophenol

R.T.: 14.386 min
Delta R.T.: 0.003 min
Response: 6008325379
Conc: 742.43 ng/ml



#10 Pentachlorophenol

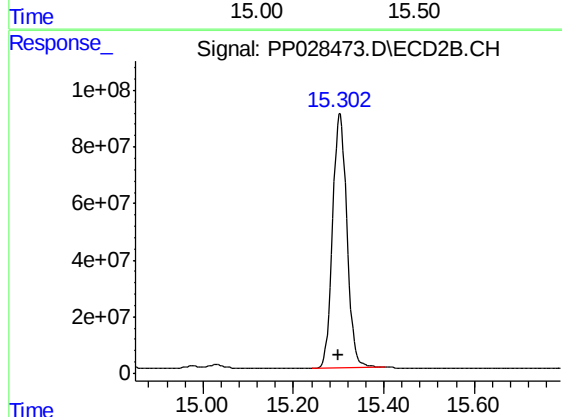
R.T.: 14.735 min
Delta R.T.: 0.003 min
Response: 5104831465
Conc: 764.38 ng/ml



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

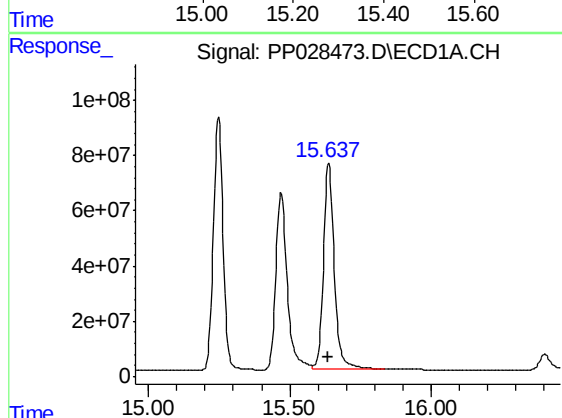
R.T.: 15.248 min
Delta R.T.: 0.004 min
Response: 2185328817
Conc: 744.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



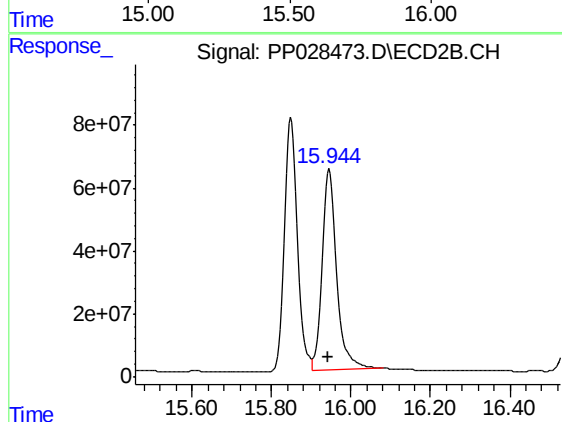
#11 2,4,5-TP (SILVEX)

R.T.: 15.304 min
Delta R.T.: 0.003 min
Response: 1988772569
Conc: 778.02 ng/ml



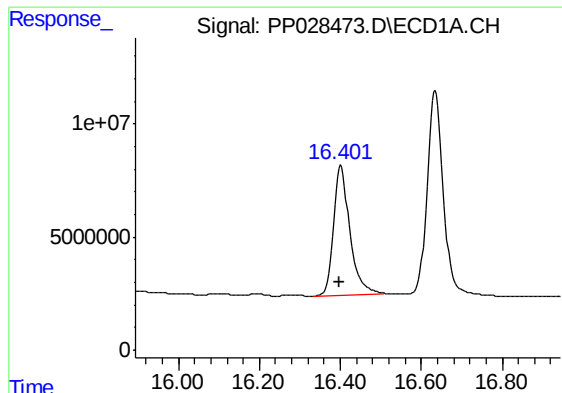
#12 2,4,5-T

R.T.: 15.638 min
Delta R.T.: 0.003 min
Response: 1985453403
Conc: 746.28 ng/ml



#12 2,4,5-T

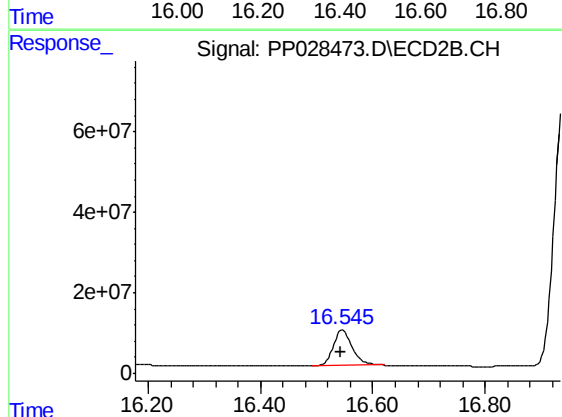
R.T.: 15.945 min
Delta R.T.: 0.004 min
Response: 1659695988
Conc: 763.78 ng/ml



#13 2,4-DB

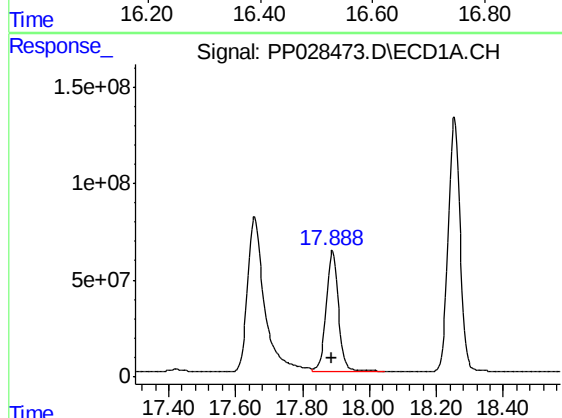
R.T.: 16.402 min
Delta R.T.: 0.004 min
Response: 159834554
Conc: 747.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



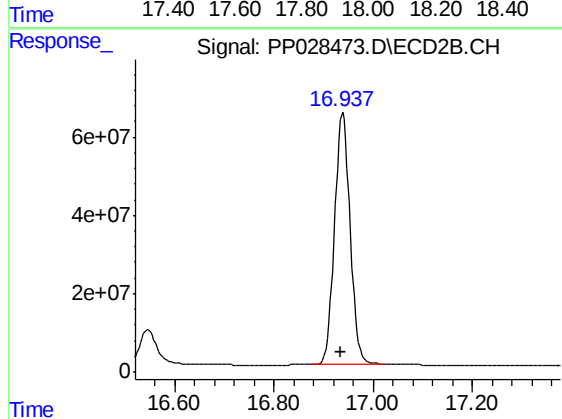
#13 2,4-DB

R.T.: 16.546 min
Delta R.T.: 0.002 min
Response: 210296432
Conc: 783.26 ng/ml



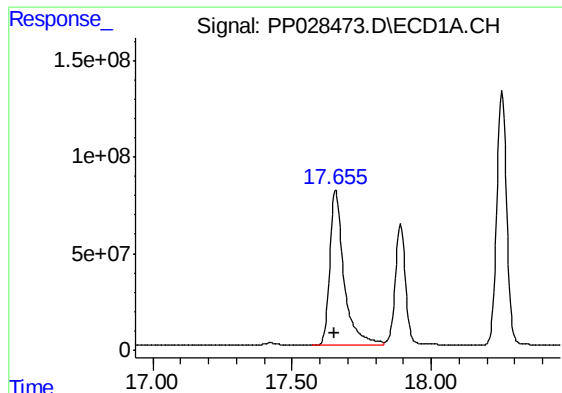
#14 DINOSEB

R.T.: 17.890 min
Delta R.T.: 0.003 min
Response: 1596702246
Conc: 752.01 ng/ml



#14 DINOSEB

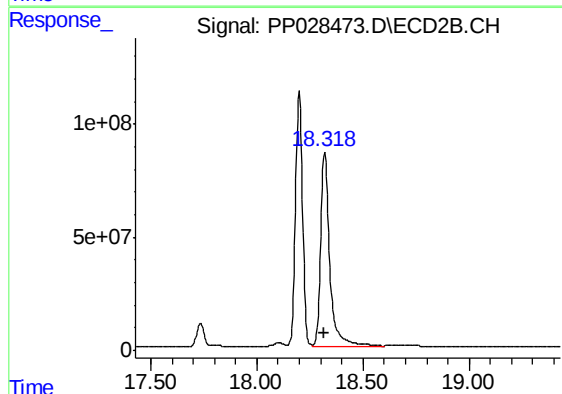
R.T.: 16.939 min
Delta R.T.: 0.003 min
Response: 1394425450
Conc: 795.55 ng/ml



#15 Picloram

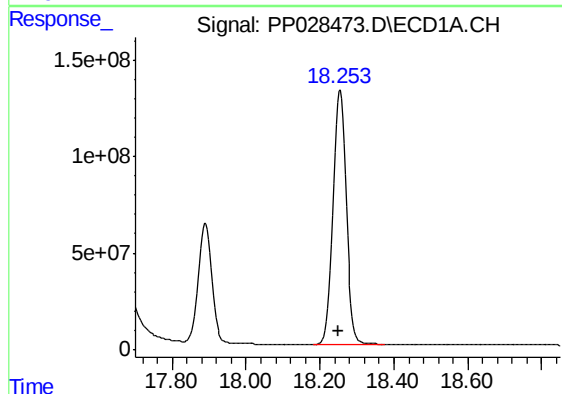
R.T.: 17.657 min
Delta R.T.: 0.006 min
Response: 2855762159
Conc: 687.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



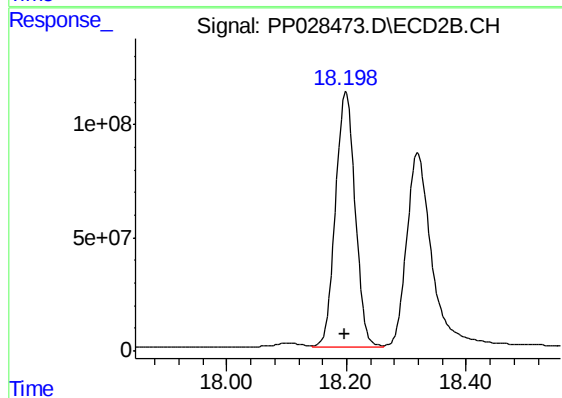
#15 Picloram

R.T.: 18.320 min
Delta R.T.: 0.004 min
Response: 2581831280
Conc: 737.75 ng/ml



#16 DCPA

R.T.: 18.254 min
Delta R.T.: 0.003 min
Response: 3244636690
Conc: 755.90 ng/ml



#16 DCPA

R.T.: 18.200 min
Delta R.T.: 0.003 min
Response: 2577423533
Conc: 787.52 ng/ml