

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
 Data File : PP030196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 21:39
 Operator : EI/SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 07:20:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
 Quant Title : 8080.M
 QLast Update : Thu May 16 19:05:31 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	11.443	11.530	397.5E6	312.5E6	683.231	704.818
Target Compounds							
1) T	Dalapon	2.879	2.656	672.5E6	423.3E6	603.430	617.768
2) T	3,5-DICHL...	9.855	9.649	649.5E6	394.1E6	636.556	656.153
3) T	4-Nitroph...	11.024	10.690	347.8E6	158.9E6	644.983	671.296
5) T	DICAMBA	11.756	11.827	1712.9E6	1231.6E6	646.439	663.246
6) T	MCPD	12.098	12.031	95649822	63835043	68.272	67.239
7) T	MCPA	12.351	12.419	129.6E6	98927242	66.841	68.891
8) T	DICHLORPROP	12.948	12.944	378.3E6	290.5E6	654.067	668.482
9) T	2,4-D	13.308	13.431	407.4E6	312.6E6	666.439	685.768
10) T	Pentachlo...	13.683	14.004	6232.3E6	4438.6E6	658.618	669.054
11) T	2,4,5-TP ...	14.560	14.594	2177.4E6	1650.1E6	663.901	676.645
12) T	2,4,5-T	14.959	15.216	1996.0E6	1523.6E6	684.353	679.019
13) T	2,4-DB	15.706	15.822	230.7E6	165.1E6	692.477	694.857
14) T	DINOSEB	17.181	16.232	1151.6E6	787.8E6	735.535	775.977
15) T	Picloram	16.962	17.559	3314.5E6	2625.6E6	702.950	725.923
16) T	DCPA	17.533	17.450	2667.8E6	1981.8E6	683.028	694.124

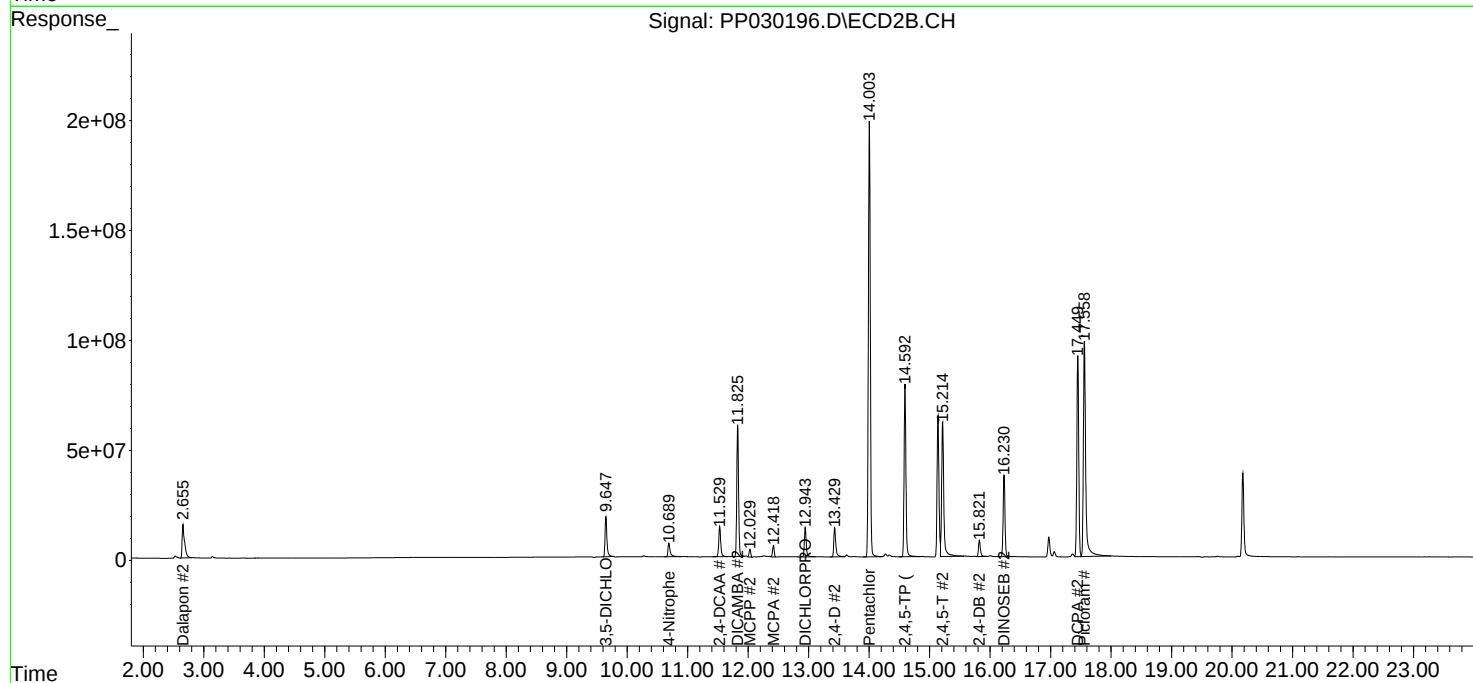
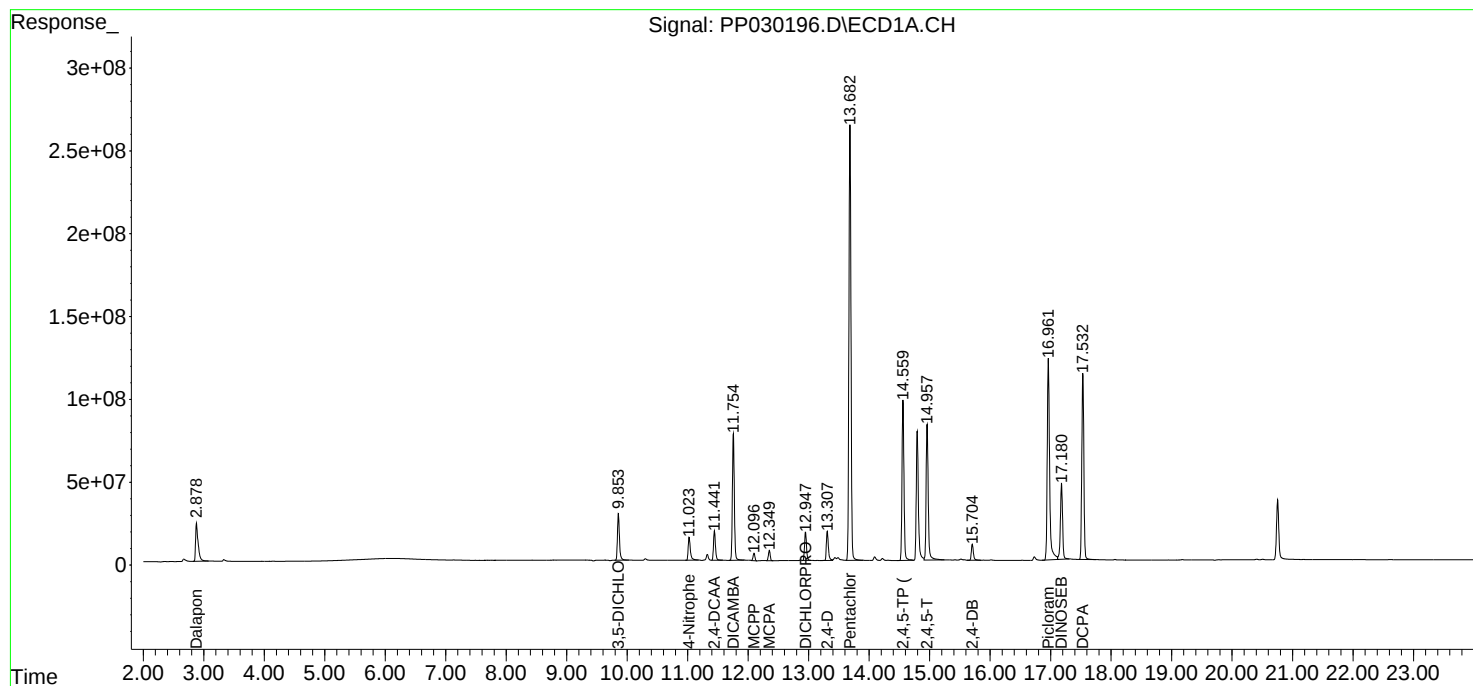
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

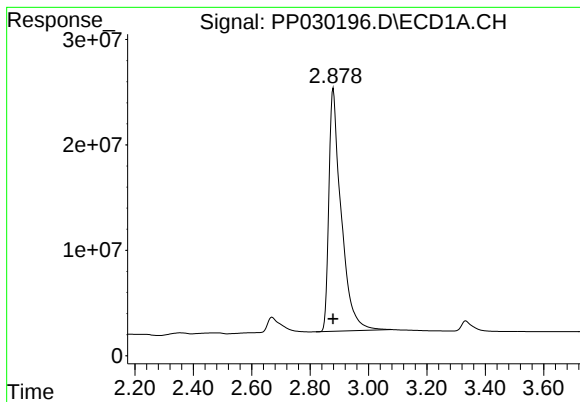
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
Data File : PP030196.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2019 21:39
Operator : EI/SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 07:20:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
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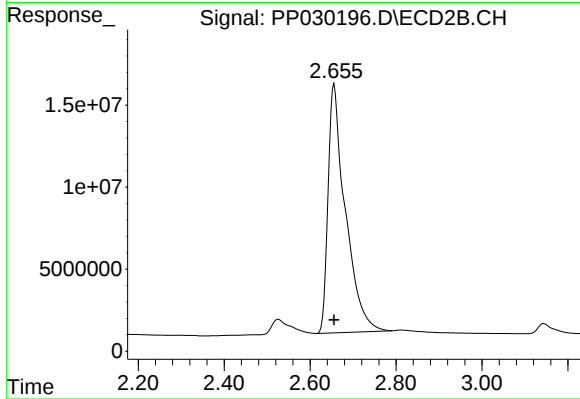




#1 Dalapon

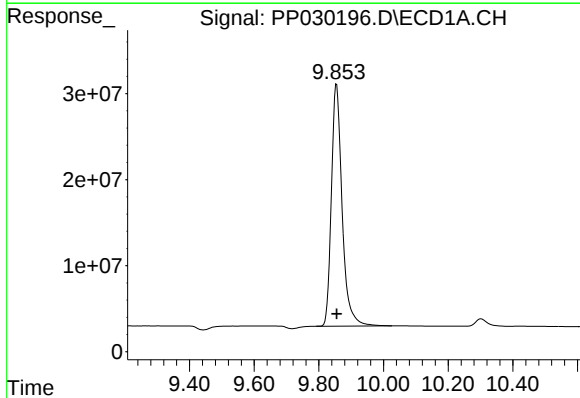
R.T.: 2.879 min
Delta R.T.: 0.000 min
Response: 672496114
Conc: 603.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



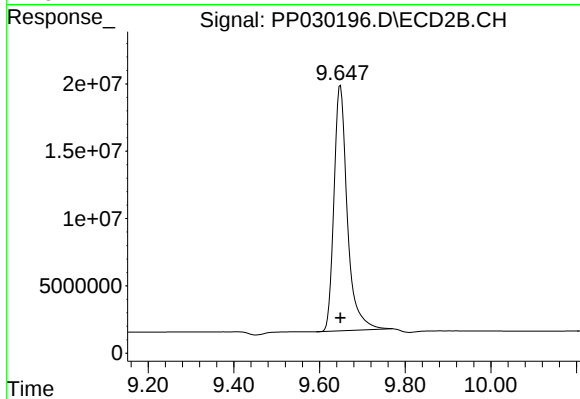
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 423257175
Conc: 617.77 ng/ml



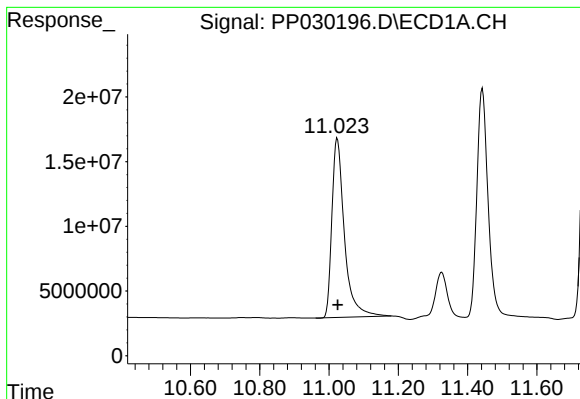
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.855 min
Delta R.T.: 0.000 min
Response: 649478116
Conc: 636.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

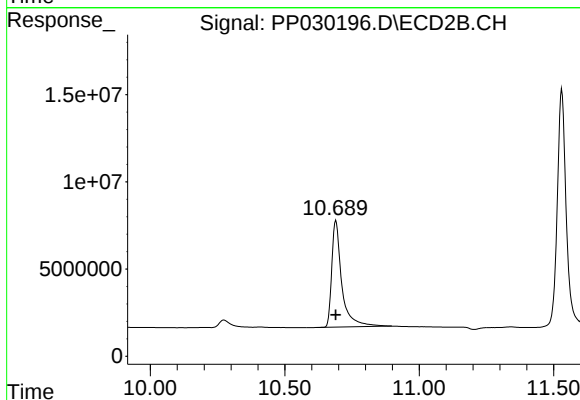
R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 394115678
Conc: 656.15 ng/ml



#3 4-Nitrophenol

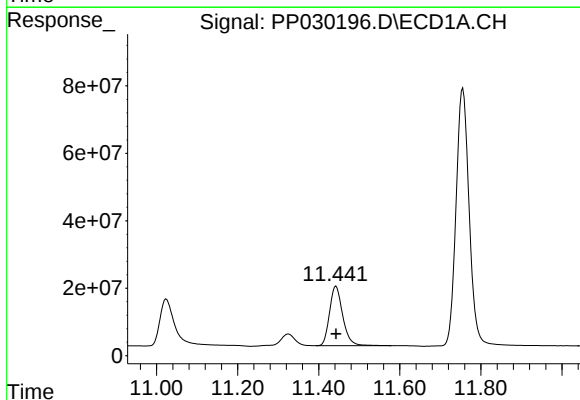
R.T.: 11.024 min
Delta R.T.: -0.001 min
Response: 347814506
Conc: 644.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



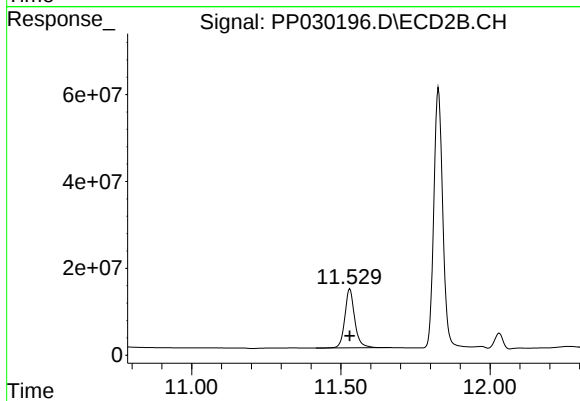
#3 4-Nitrophenol

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 158852302
Conc: 671.30 ng/ml



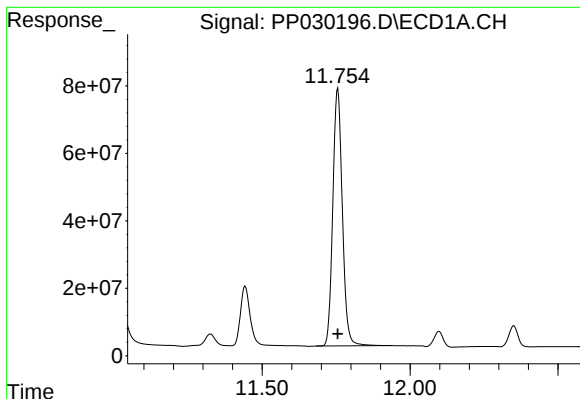
#4 2,4-DCAA

R.T.: 11.443 min
Delta R.T.: 0.000 min
Response: 397459505
Conc: 683.23 ng/ml



#4 2,4-DCAA

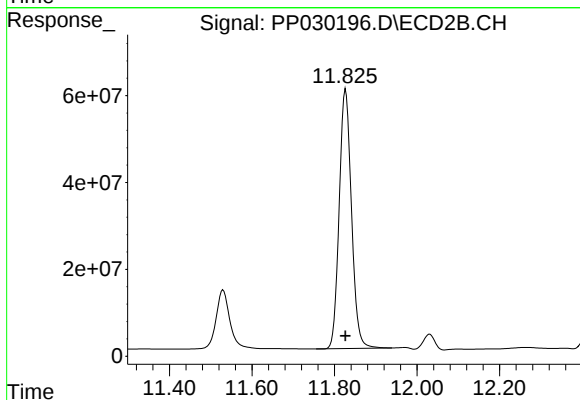
R.T.: 11.530 min
Delta R.T.: 0.000 min
Response: 312543607
Conc: 704.82 ng/ml



#5 DICAMBA

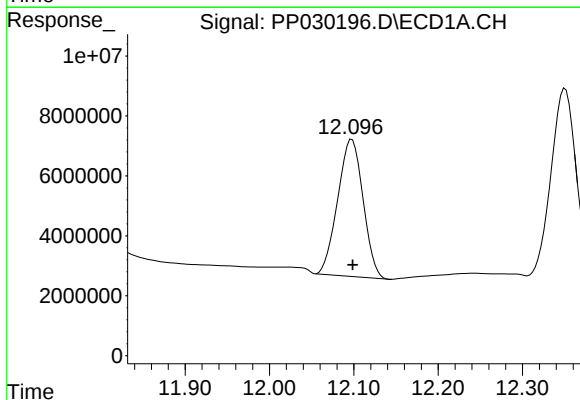
R.T.: 11.756 min
Delta R.T.: 0.000 min
Response: 1712924455
Conc: 646.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



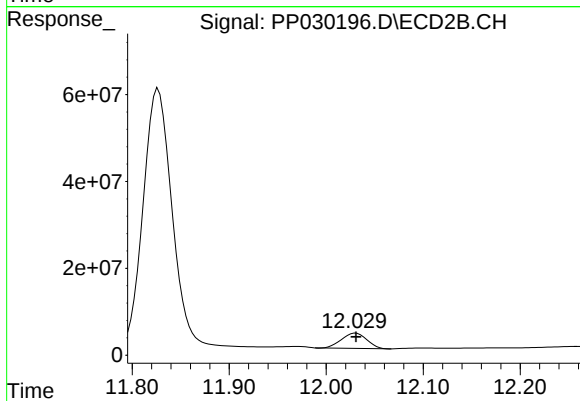
#5 DICAMBA

R.T.: 11.827 min
Delta R.T.: 0.000 min
Response: 1231576337
Conc: 663.25 ng/ml



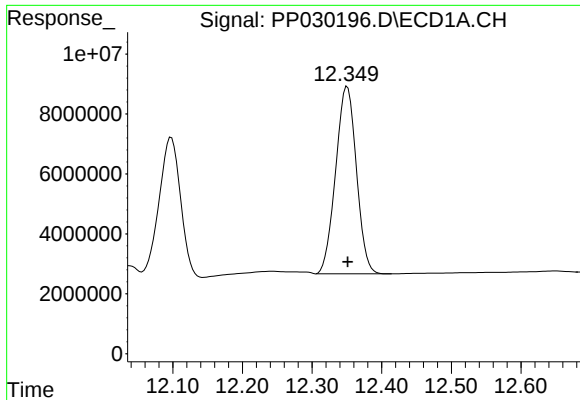
#6 MCP

R.T.: 12.098 min
Delta R.T.: 0.000 min
Response: 95649822
Conc: 68.27 ug/ml



#6 MCP

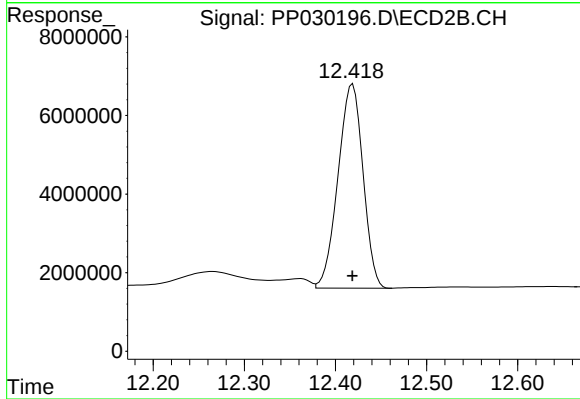
R.T.: 12.031 min
Delta R.T.: 0.000 min
Response: 63835043
Conc: 67.24 ug/ml



#7 MCPA

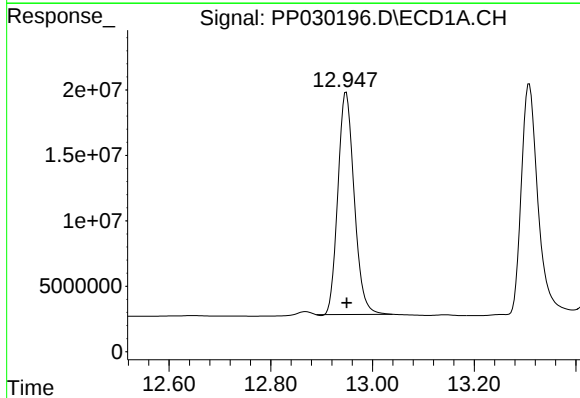
R.T.: 12.351 min
Delta R.T.: 0.000 min
Response: 129638631
Conc: 66.84 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



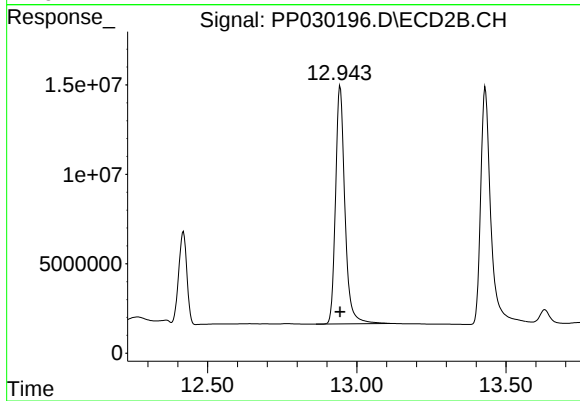
#7 MCPA

R.T.: 12.419 min
Delta R.T.: 0.000 min
Response: 98927242
Conc: 68.89 ug/ml



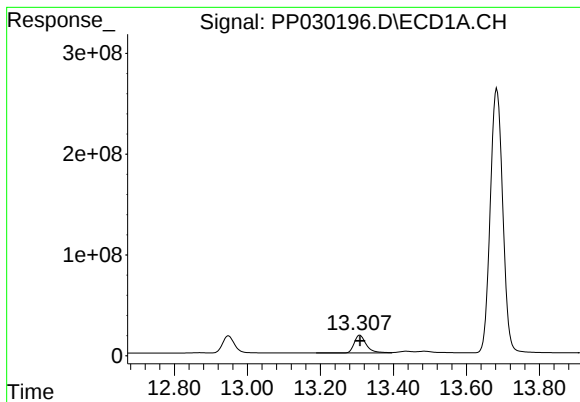
#8 DICHLORPROP

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 378308604
Conc: 654.07 ng/ml



#8 DICHLORPROP

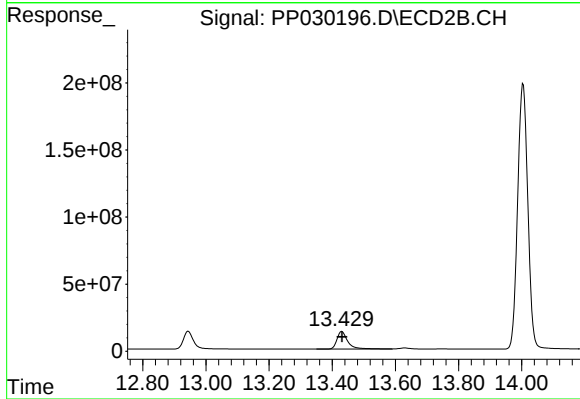
R.T.: 12.944 min
Delta R.T.: 0.000 min
Response: 290461395
Conc: 668.48 ng/ml



#9 2,4-D

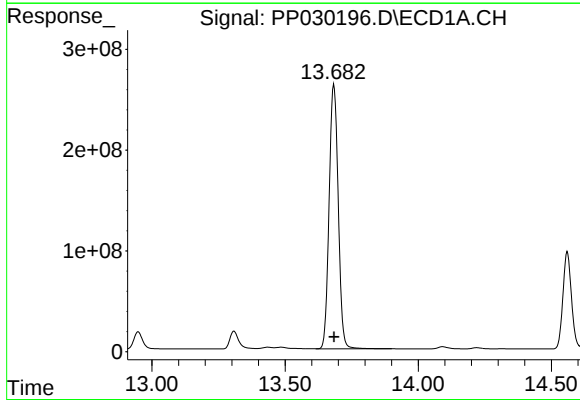
R.T.: 13.308 min
Delta R.T.: 0.000 min
Response: 407437804
Conc: 666.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



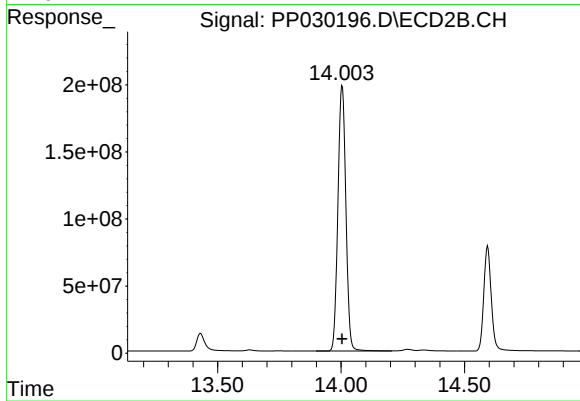
#9 2,4-D

R.T.: 13.431 min
Delta R.T.: 0.000 min
Response: 312592603
Conc: 685.77 ng/ml



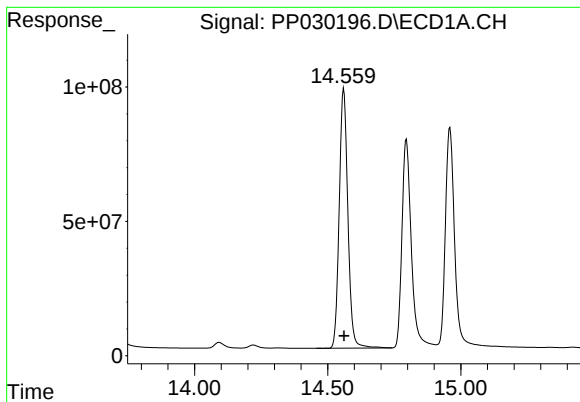
#10 Pentachlorophenol

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 6232257669
Conc: 658.62 ng/ml



#10 Pentachlorophenol

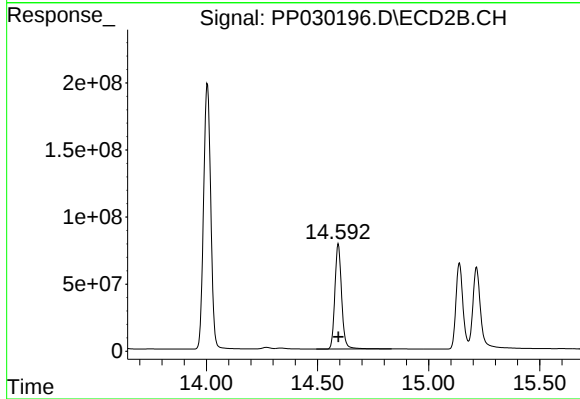
R.T.: 14.004 min
Delta R.T.: 0.000 min
Response: 4438556403
Conc: 669.05 ng/ml



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

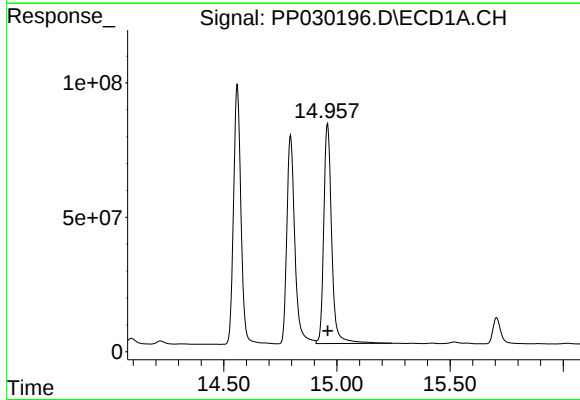
R.T.: 14.560 min
Delta R.T.: -0.001 min
Response: 2177438671
Conc: 663.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



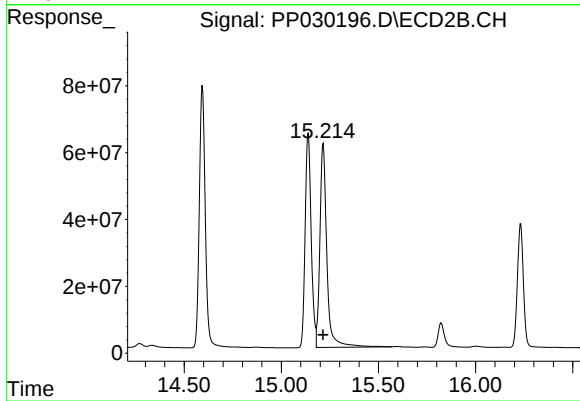
#11 2,4,5-TP (SILVEX)

R.T.: 14.594 min
Delta R.T.: 0.000 min
Response: 1650064395
Conc: 676.65 ng/ml



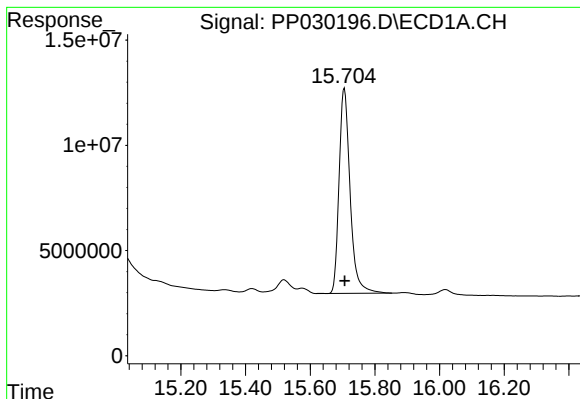
#12 2,4,5-T

R.T.: 14.959 min
Delta R.T.: 0.000 min
Response: 1996024793
Conc: 684.35 ng/ml



#12 2,4,5-T

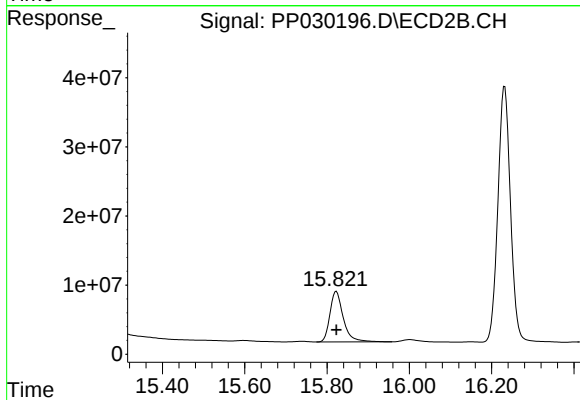
R.T.: 15.216 min
Delta R.T.: 0.000 min
Response: 1523634070
Conc: 679.02 ng/ml



#13 2,4-DB

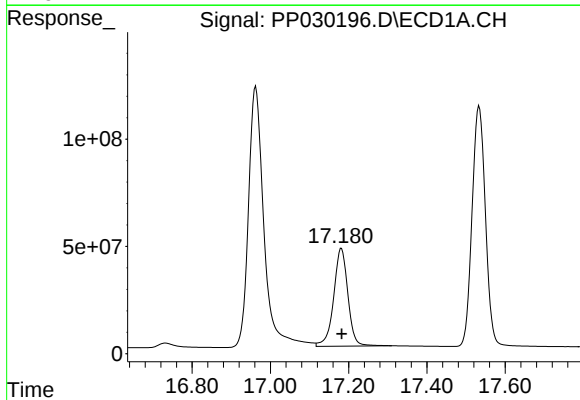
R.T.: 15.706 min
Delta R.T.: -0.001 min
Response: 230732129
Conc: 692.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



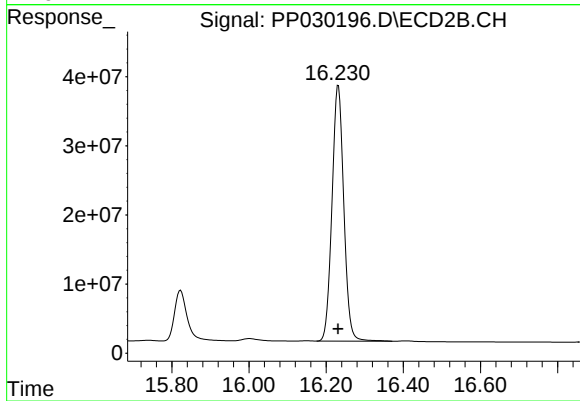
#13 2,4-DB

R.T.: 15.822 min
Delta R.T.: 0.000 min
Response: 165137345
Conc: 694.86 ng/ml



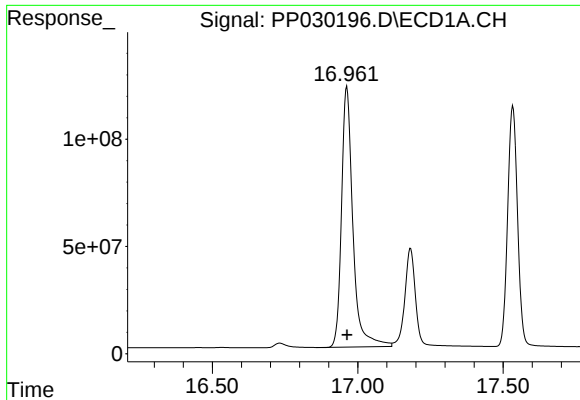
#14 DINOSEB

R.T.: 17.181 min
Delta R.T.: -0.001 min
Response: 1151588293
Conc: 735.54 ng/ml



#14 DINOSEB

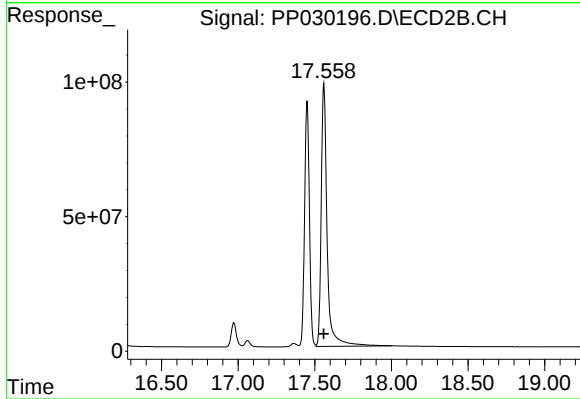
R.T.: 16.232 min
Delta R.T.: 0.000 min
Response: 787813264
Conc: 775.98 ng/ml



#15 Picloram

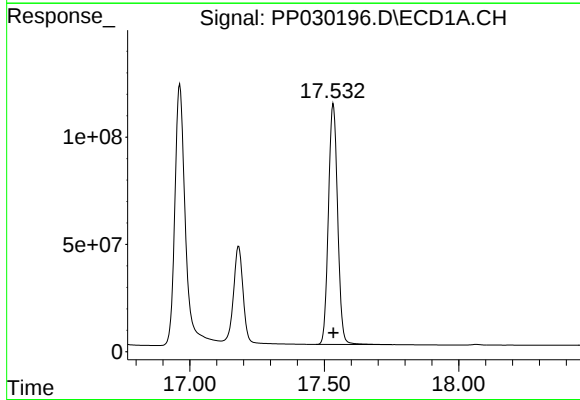
R.T.: 16.962 min
Delta R.T.: 0.000 min
Response: 3314451475
Conc: 702.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



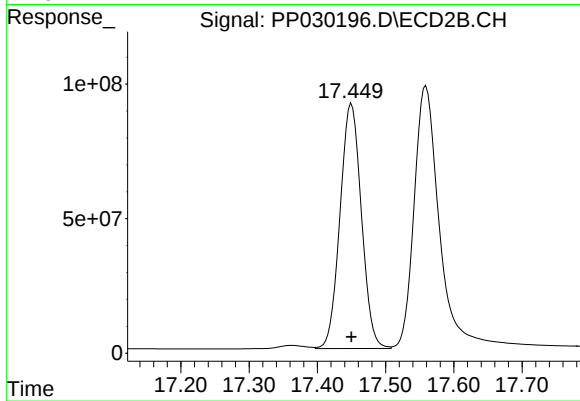
#15 Picloram

R.T.: 17.559 min
Delta R.T.: 0.000 min
Response: 2625589849
Conc: 725.92 ng/ml



#16 DCPA

R.T.: 17.533 min
Delta R.T.: 0.000 min
Response: 2667844936
Conc: 683.03 ng/ml



#16 DCPA

R.T.: 17.450 min
Delta R.T.: 0.000 min
Response: 1981803458
Conc: 694.12 ng/ml