

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
 Data File : PP030184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 13:58
 Operator : EI/SJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP051619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 05:50:13 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	11.529	441.1E6	343.2E6	758.272	773.886
Target Compounds							
1) T	Dalapon	2.878	2.655	772.1E6	477.7E6	692.827	697.271
2) T	3,5-DICHL...	9.854	9.648	724.5E6	432.3E6	710.134	719.806
3) T	4-Nitroph...	11.024	10.690	385.1E6	172.8E6	714.087	730.156
5) T	DICAMBA	11.756	11.827	1913.9E6	1353.6E6	722.288	728.953
6) T	MCPD	12.098	12.030	105.5E6	71199015	75.282	74.995
7) T	MCPA	12.352	12.419	142.4E6	108.4E6	73.434	75.505
8) T	DICHLORPROP	12.948	12.944	415.7E6	314.9E6	718.730	724.712
9) T	2,4-D	13.309	13.430	441.9E6	335.4E6	722.827	735.819
10) T	Pentachlo...	13.683	14.004	6878.2E6	4832.4E6	726.881	728.427
11) T	2,4,5-TP ...	14.560	14.593	2385.1E6	1787.5E6	727.215	733.004
12) T	2,4,5-T	14.959	15.215	2157.6E6	1644.2E6	739.743	732.767
13) T	2,4-DB	15.707	15.822	246.4E6	174.3E6	739.491	733.403
14) T	DINOSEB	17.183	16.231	1221.1E6	816.5E6	779.913	804.245
15) T	Picloram	16.963	17.559	3605.2E6	2821.3E6	764.618	780.040
16) T	DCPA	17.535	17.449	2902.0E6	2121.2E6	742.977	742.939

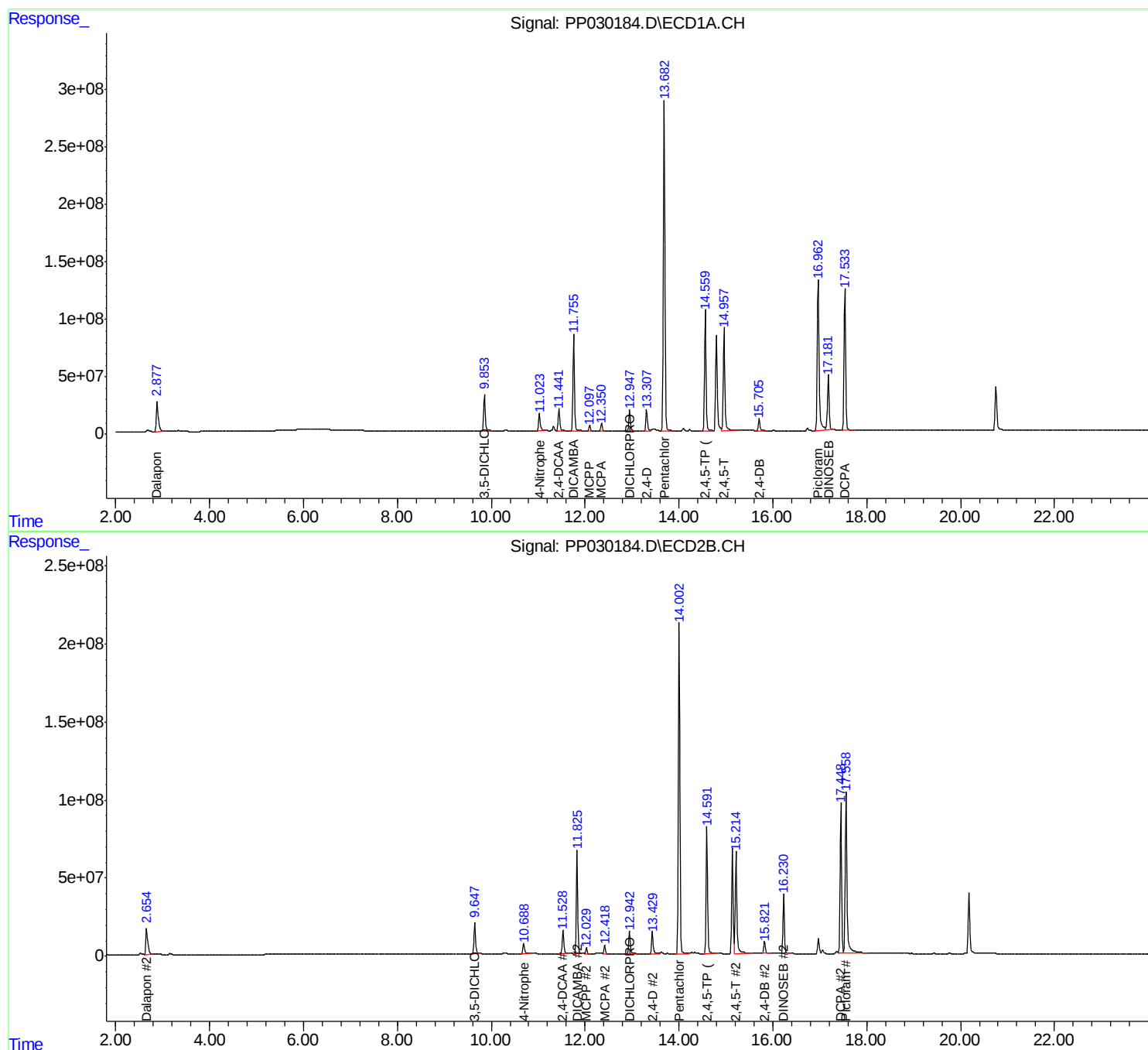
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

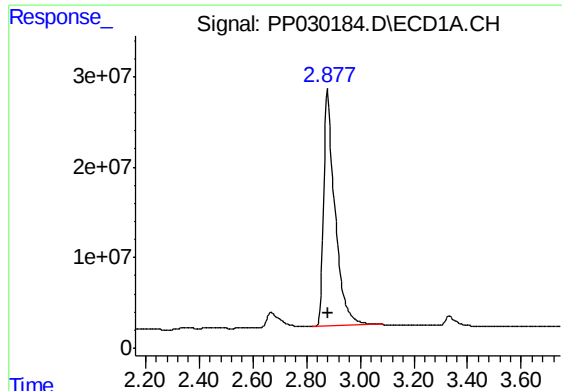
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
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Acq On : 16 May 2019 13:58
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Sample : HSTDICV750
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ALS Vial : 8 Sample Multiplier: 1

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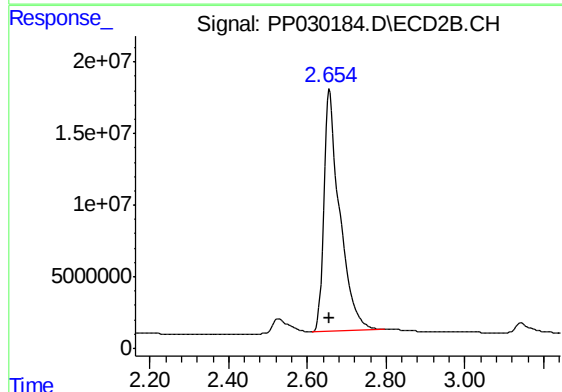




#1 Dalapon

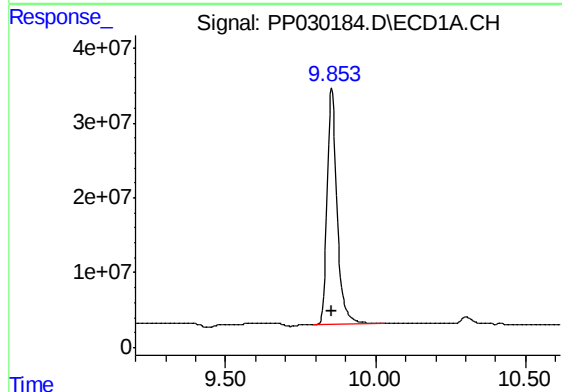
R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 772125040
Conc: 692.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051619



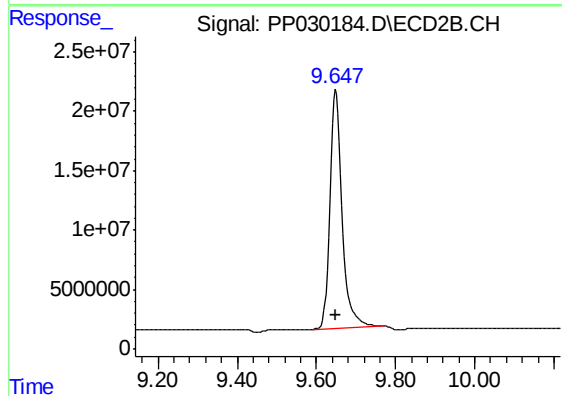
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.001 min
Response: 477727702
Conc: 697.27 ng/ml



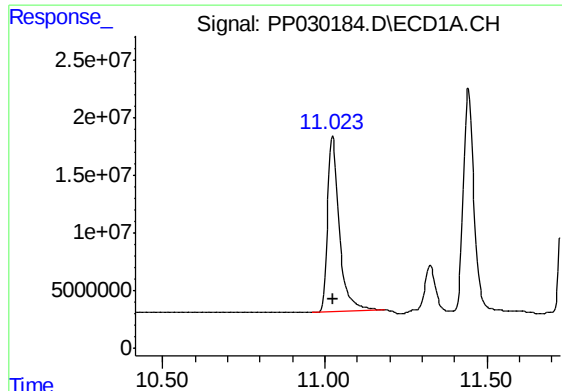
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 724549446
Conc: 710.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

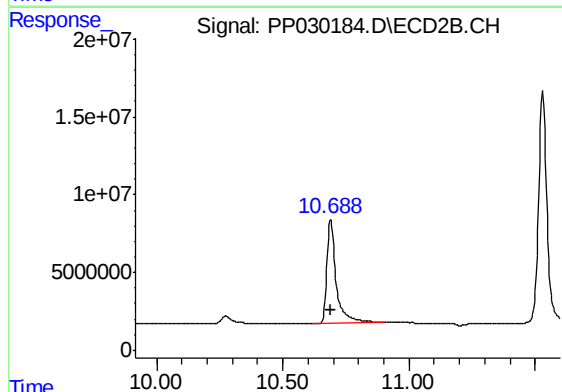
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 432348310
Conc: 719.81 ng/ml



#3 4-Nitrophenol

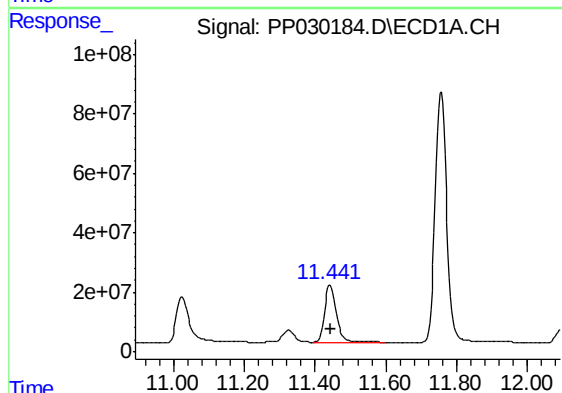
R.T.: 11.024 min
Delta R.T.: 0.000 min
Response: 385079681
Conc: 714.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051619



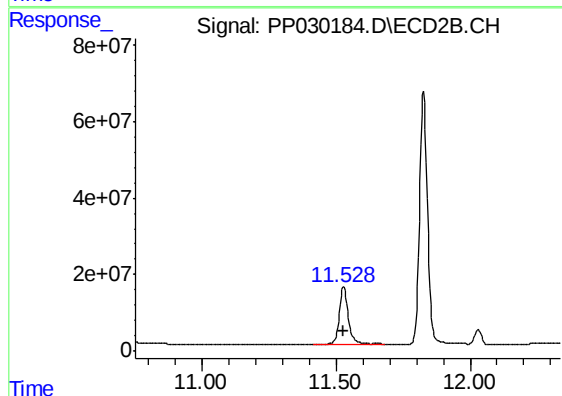
#3 4-Nitrophenol

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 172780594
Conc: 730.16 ng/ml



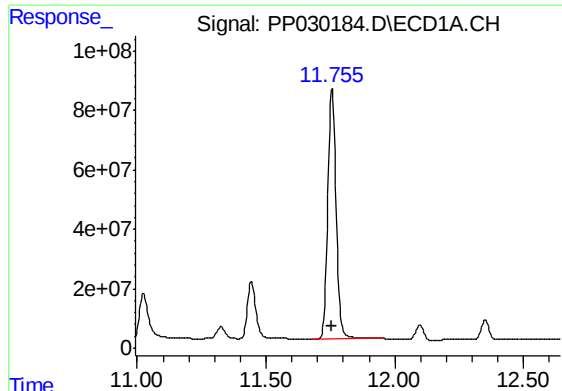
#4 2,4-DCAA

R.T.: 11.443 min
Delta R.T.: 0.000 min
Response: 441113683
Conc: 758.27 ng/ml



#4 2,4-DCAA

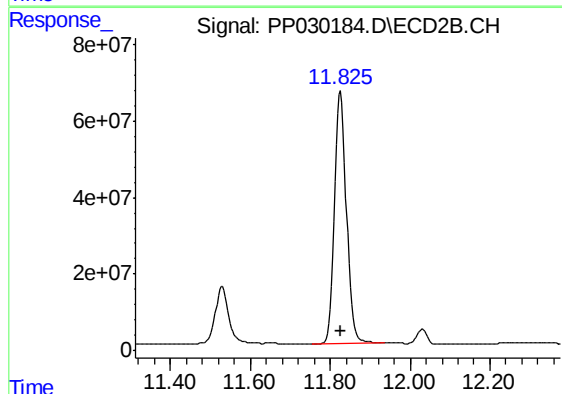
R.T.: 11.529 min
Delta R.T.: 0.000 min
Response: 343170623
Conc: 773.89 ng/ml



#5 DICAMBA

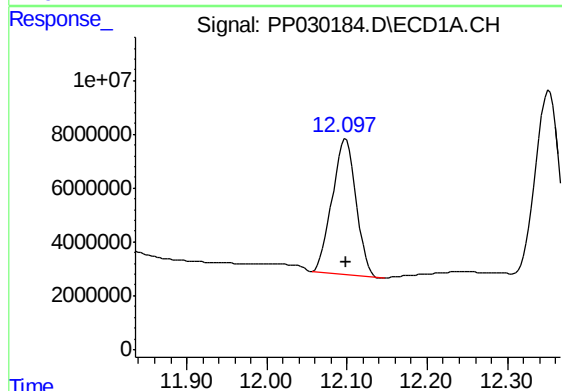
R.T.: 11.756 min
Delta R.T.: 0.000 min
Response: 1913905895
Conc: 722.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051619



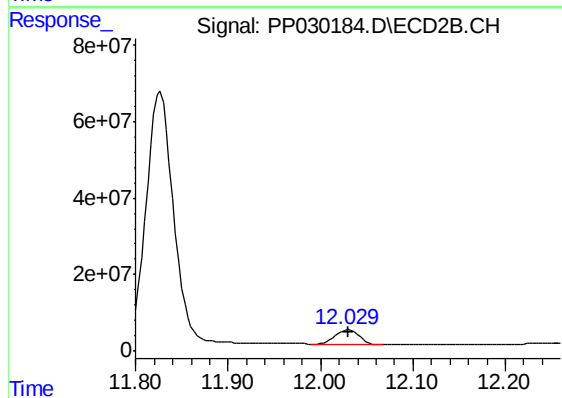
#5 DICAMBA

R.T.: 11.827 min
Delta R.T.: 0.000 min
Response: 1353588526
Conc: 728.95 ng/ml



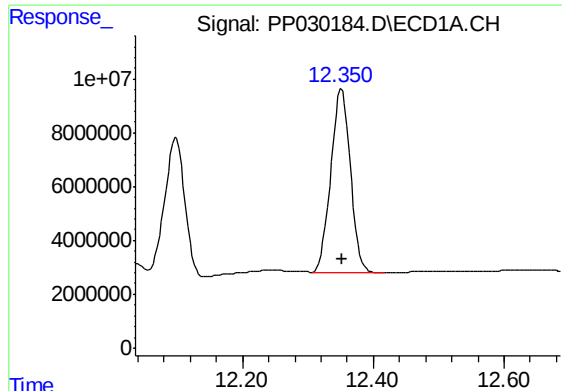
#6 MCPP

R.T.: 12.098 min
Delta R.T.: 0.000 min
Response: 105470359
Conc: 75.28 ug/ml



#6 MCPP

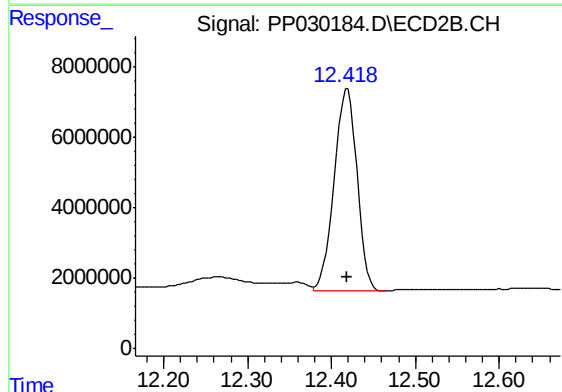
R.T.: 12.030 min
Delta R.T.: 0.000 min
Response: 71199015
Conc: 75.00 ug/ml



#7 MCPA

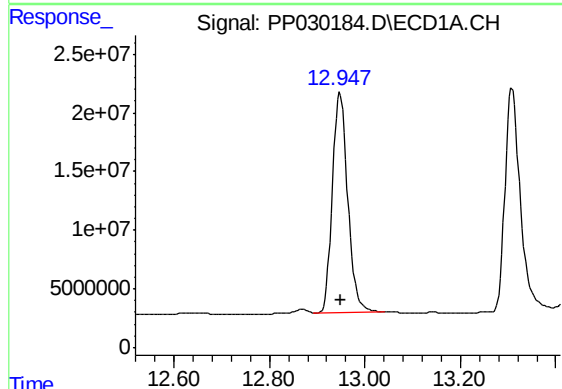
R.T.: 12.352 min
Delta R.T.: 0.000 min
Response: 142423960
Conc: 73.43 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051619



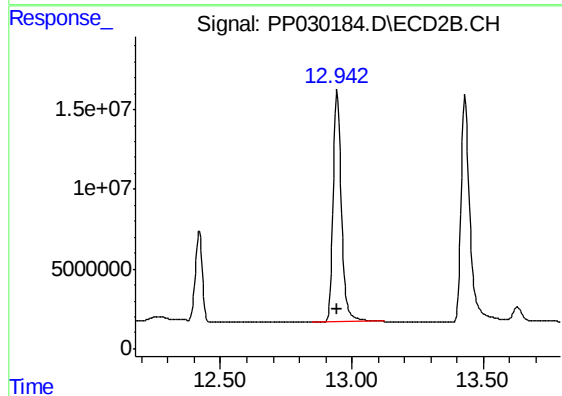
#7 MCPA

R.T.: 12.419 min
Delta R.T.: 0.000 min
Response: 108425003
Conc: 75.51 ug/ml



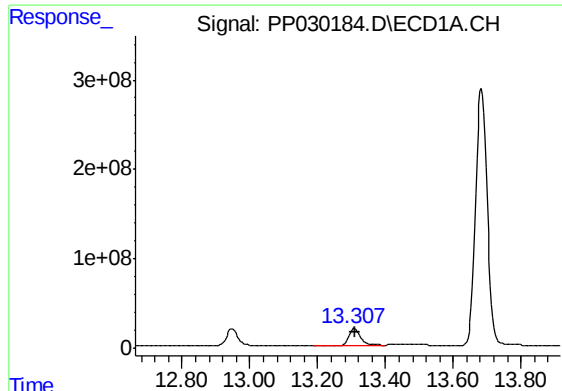
#8 DICHLORPROP

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 415708902
Conc: 718.73 ng/ml



#8 DICHLORPROP

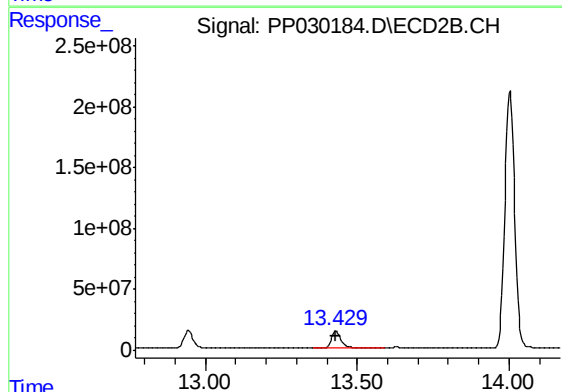
R.T.: 12.944 min
Delta R.T.: 0.000 min
Response: 314893744
Conc: 724.71 ng/ml



#9 2,4-D

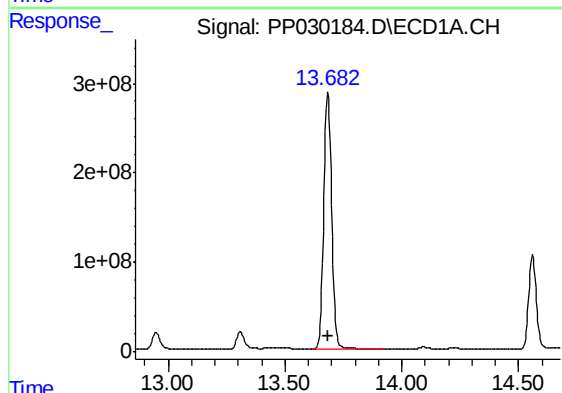
R.T.: 13.309 min
Delta R.T.: 0.000 min
Response: 441911708
Conc: 722.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051619



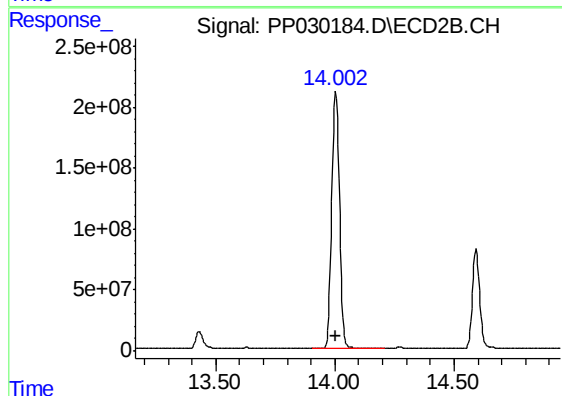
#9 2,4-D

R.T.: 13.430 min
Delta R.T.: 0.000 min
Response: 335407444
Conc: 735.82 ng/ml



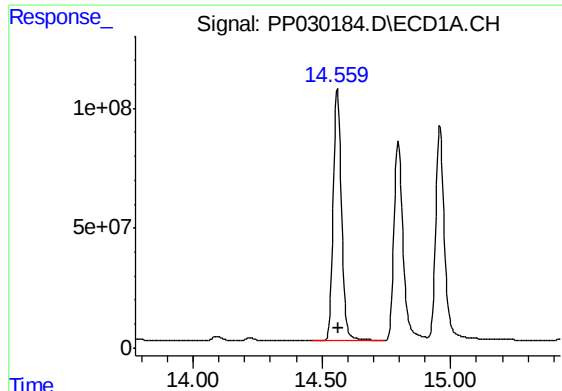
#10 Pentachlorophenol

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 6878201504
Conc: 726.88 ng/ml



#10 Pentachlorophenol

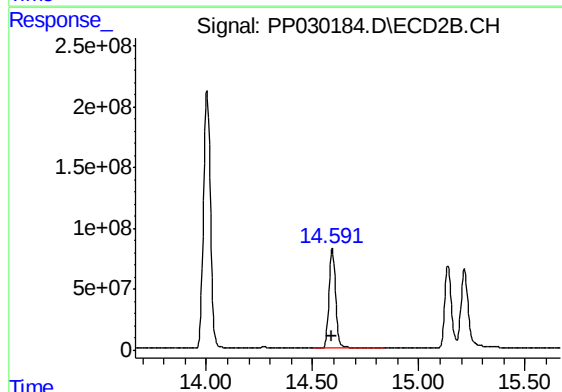
R.T.: 14.004 min
Delta R.T.: 0.000 min
Response: 4832437901
Conc: 728.43 ng/ml



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

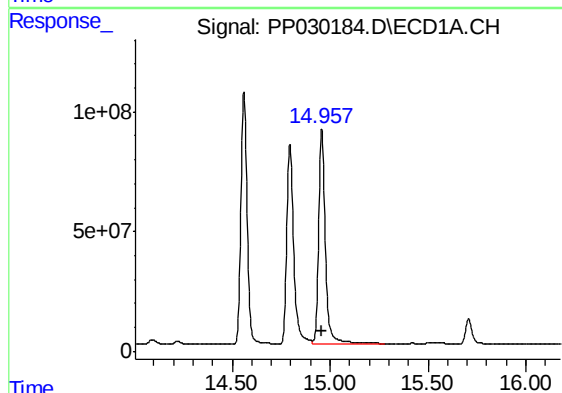
R.T.: 14.560 min
Delta R.T.: -0.001 min
Response: 2385093053
Conc: 727.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051619



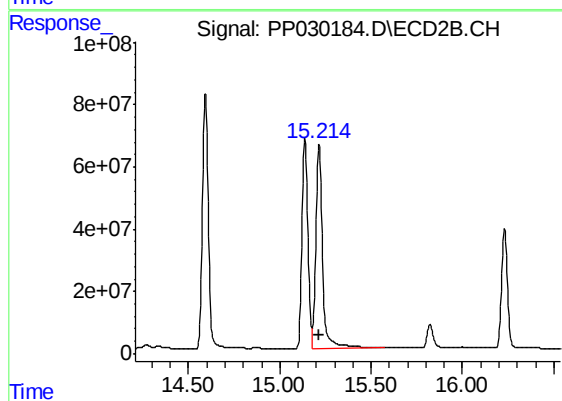
#11 2,4,5-TP (SILVEX)

R.T.: 14.593 min
Delta R.T.: 0.000 min
Response: 1787501166
Conc: 733.00 ng/ml



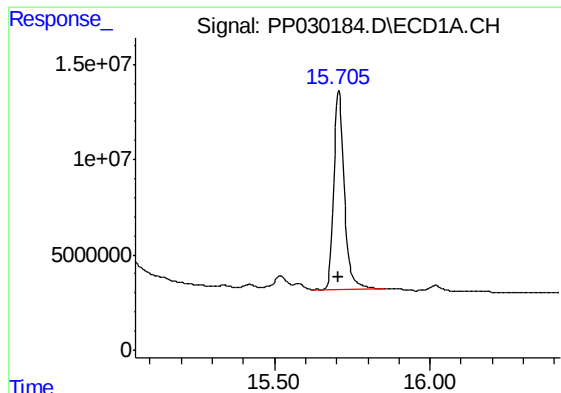
#12 2,4,5-T

R.T.: 14.959 min
Delta R.T.: 0.000 min
Response: 2157578915
Conc: 739.74 ng/ml



#12 2,4,5-T

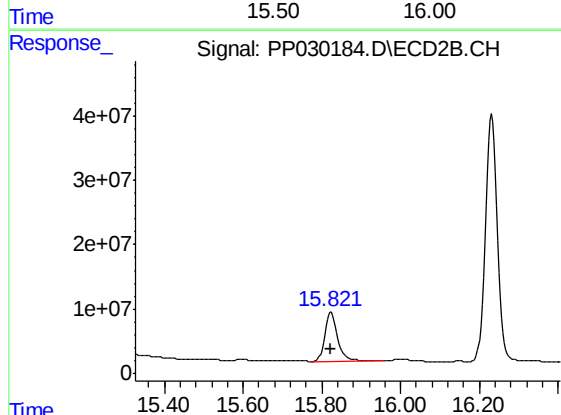
R.T.: 15.215 min
Delta R.T.: 0.000 min
Response: 1644238087
Conc: 732.77 ng/ml



#13 2,4-DB

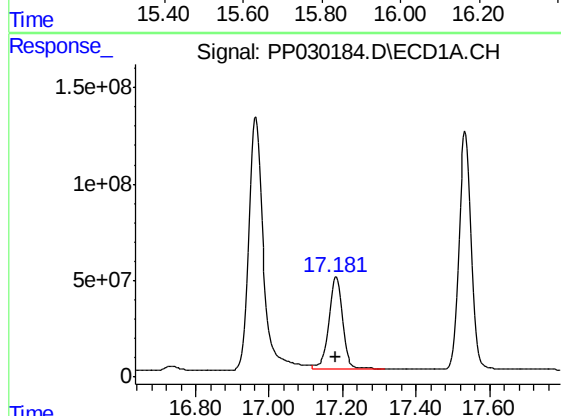
R.T.: 15.707 min
Delta R.T.: 0.000 min
Response: 246397030
Conc: 739.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051619



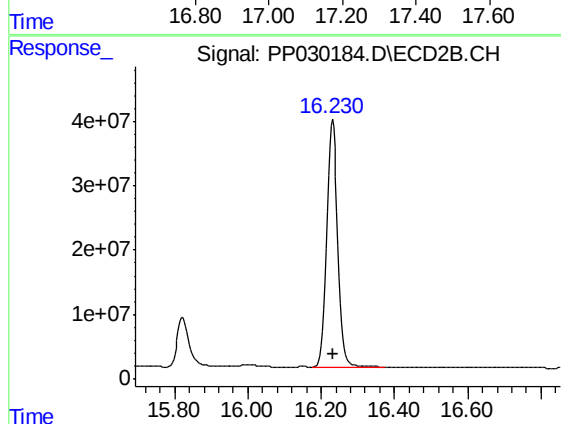
#13 2,4-DB

R.T.: 15.822 min
Delta R.T.: 0.000 min
Response: 174298266
Conc: 733.40 ng/ml



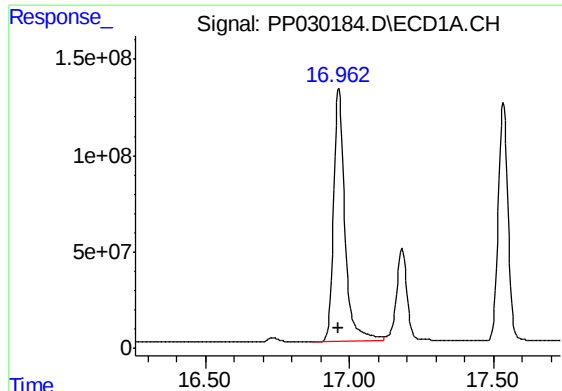
#14 DINOSEB

R.T.: 17.183 min
Delta R.T.: 0.000 min
Response: 1221067959
Conc: 779.91 ng/ml



#14 DINOSEB

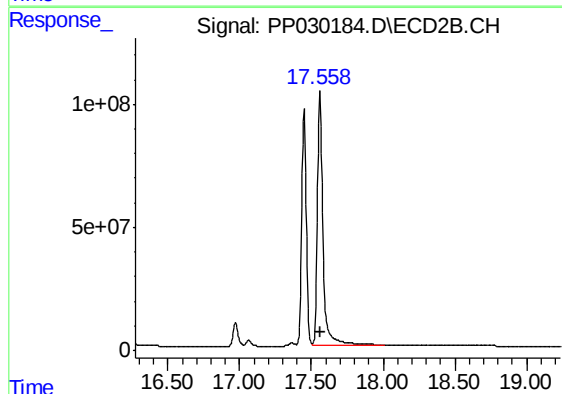
R.T.: 16.231 min
Delta R.T.: 0.000 min
Response: 816512522
Conc: 804.25 ng/ml



#15 Picloram

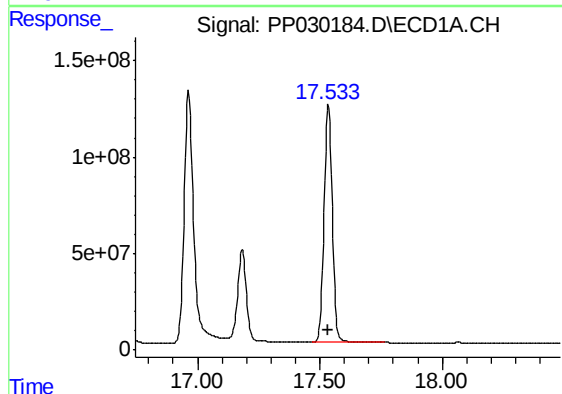
R.T.: 16.963 min
Delta R.T.: 0.000 min
Response: 3605216495
Conc: 764.62 ng/ml

Instrument :
ECD_P
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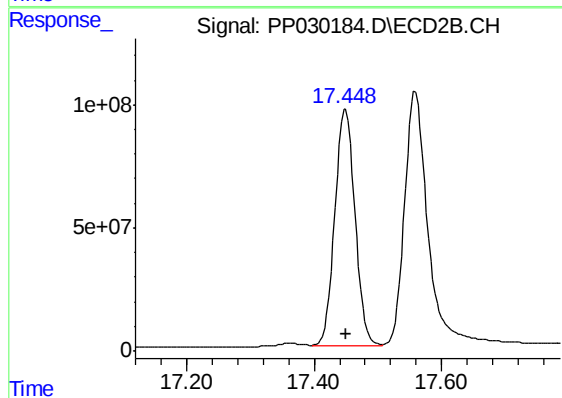
#15 Picloram

R.T.: 17.559 min
Delta R.T.: 0.000 min
Response: 2821323123
Conc: 780.04 ng/ml



#16 DCPA

R.T.: 17.535 min
Delta R.T.: 0.000 min
Response: 2902000815
Conc: 742.98 ng/ml



#16 DCPA

R.T.: 17.449 min
Delta R.T.: 0.000 min
Response: 2121174575
Conc: 742.94 ng/ml