

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
 Data File : PP030180.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 12:06
 Operator : EI/SJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 18:53:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
 Quant Title : 8080.M
 QLast Update : Thu May 16 18:52:31 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	11.444	11.531	307.9E6	232.9E6	541.291	529.941
Target Compounds							
1) T	Dalapon	2.879	2.656	529.8E6	324.0E6	481.495	479.308
2) T	3,5-DICHL...	9.855	9.650	503.2E6	292.8E6	501.369	493.059
3) T	4-Nitroph...	11.026	10.692	258.6E6	113.3E6	476.728	471.806
5) T	DICAMBA	11.756	11.827	1327.5E6	923.2E6	506.118	499.871
6) T	MCPD	12.098	12.029	70948919	46035936	49.227	47.714
7) T	MCPA	12.350	12.416	95843287	69341740	48.809	46.285
8) T	DICHLORPROP	12.950	12.945	289.9E6	215.4E6	511.965	502.737
9) T	2,4-D	13.310	13.432	307.8E6	228.2E6	508.598	500.327
10) T	Pentachlo...	13.684	14.005	4911.8E6	3437.4E6	524.755	523.929
11) T	2,4,5-TP ...	14.561	14.594	1671.5E6	1237.4E6	515.513	511.806
12) T	2,4,5-T	14.961	15.217	1478.3E6	1127.5E6	503.941	505.749
13) T	2,4-DB	15.708	15.824	167.3E6	116.5E6	500.418	494.791
14) T	DINOSEB	17.183	16.232	771.9E6	491.9E6	478.730	465.004
15) T	Picloram	16.965	17.561	2329.7E6	1797.9E6	482.271	479.195
16) T	DCPA	17.534	17.451	2006.0E6	1463.1E6	514.208	514.779

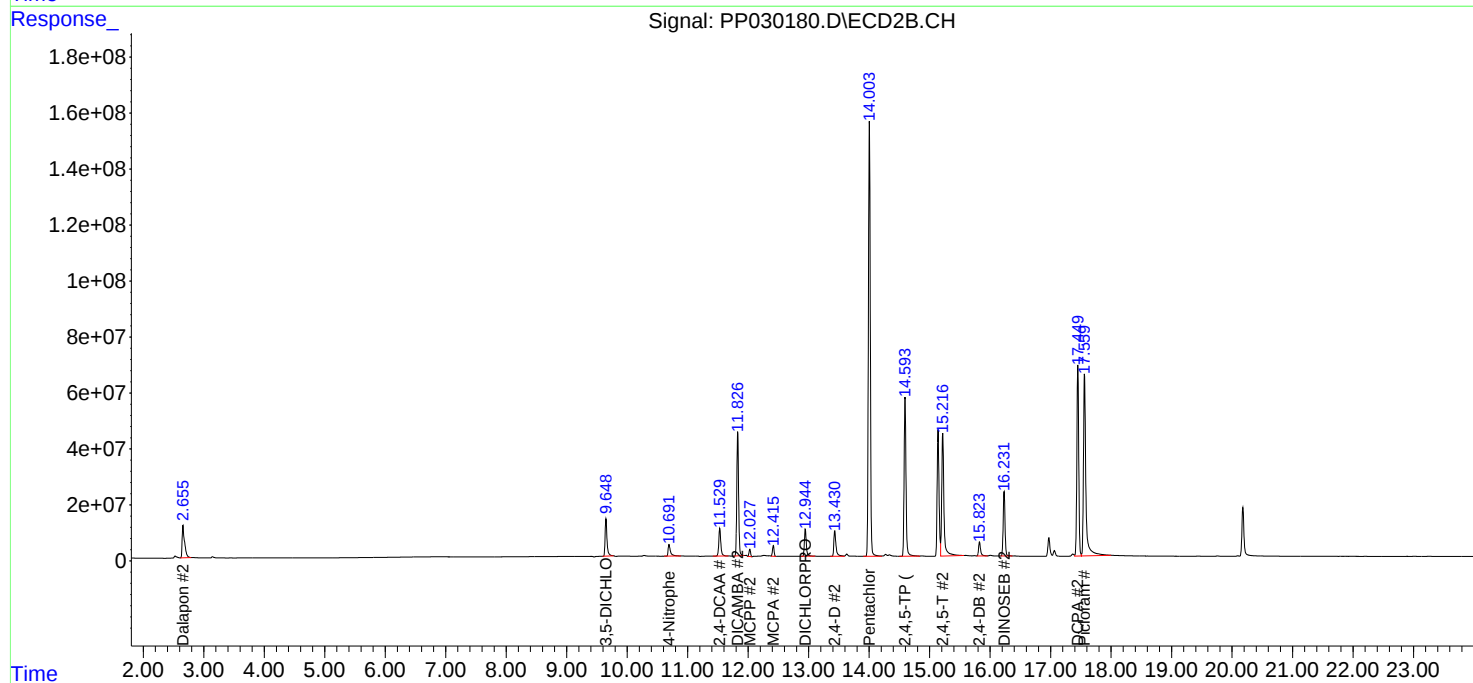
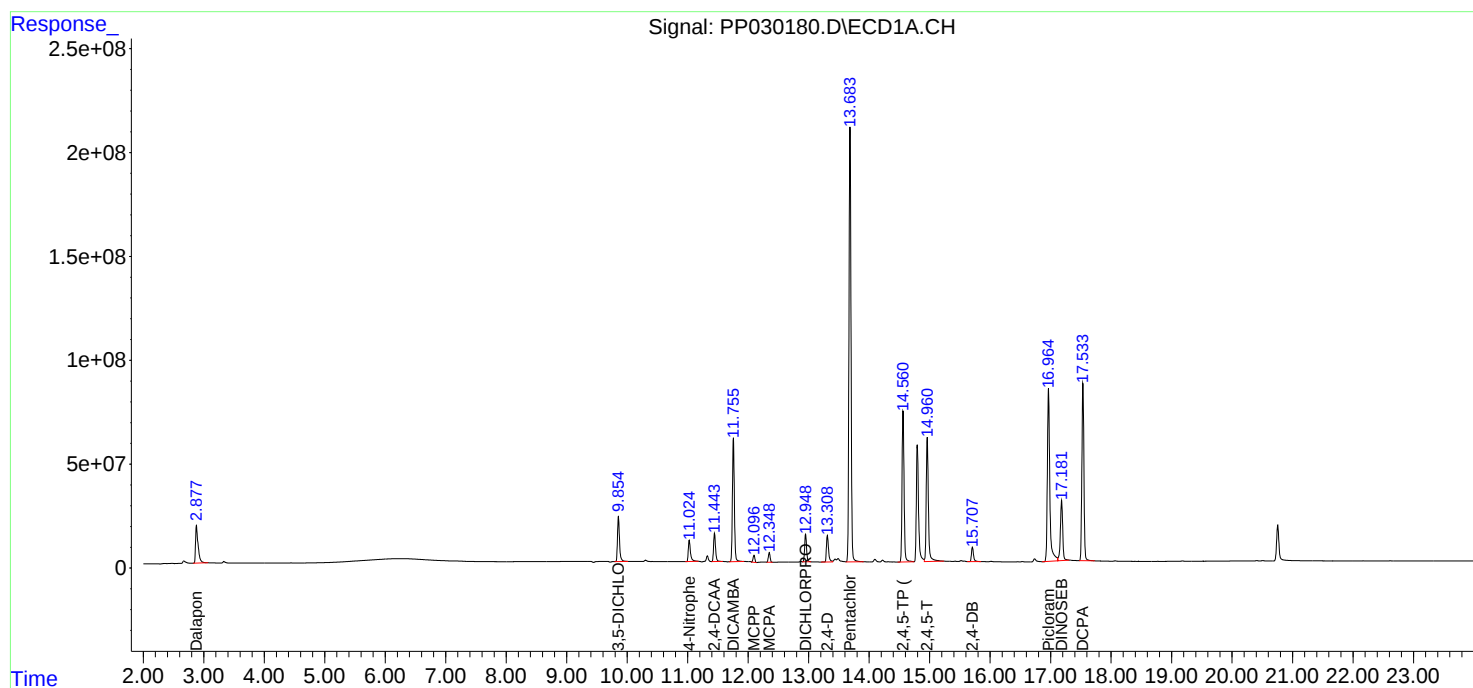
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

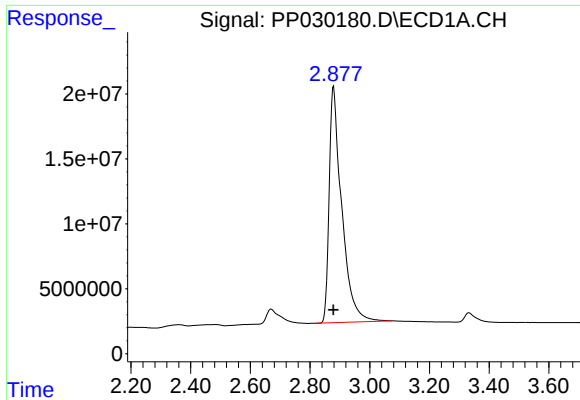
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
Data File : PP030180.D
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Acq On : 16 May 2019 12:06
Operator : EI/SJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_P
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 18:53:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
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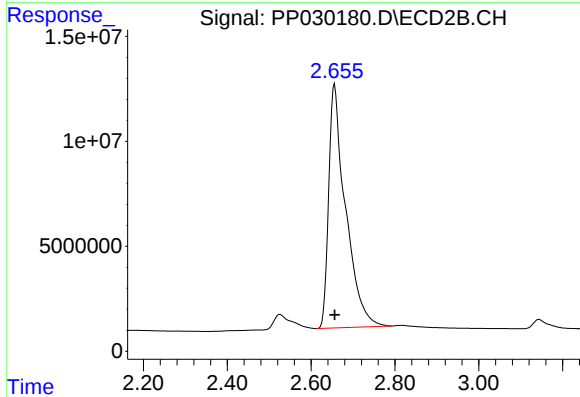




#1 Dalapon

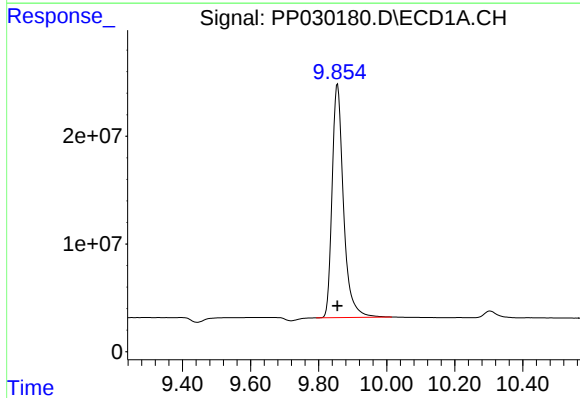
R.T.: 2.879 min
Delta R.T.: 0.000 min
Response: 529828246
Conc: 481.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



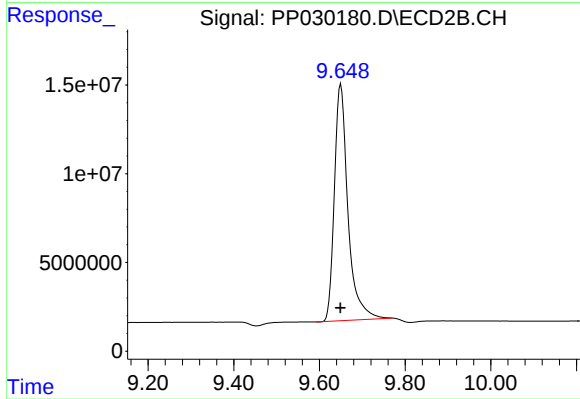
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 324013648
Conc: 479.31 ng/ml



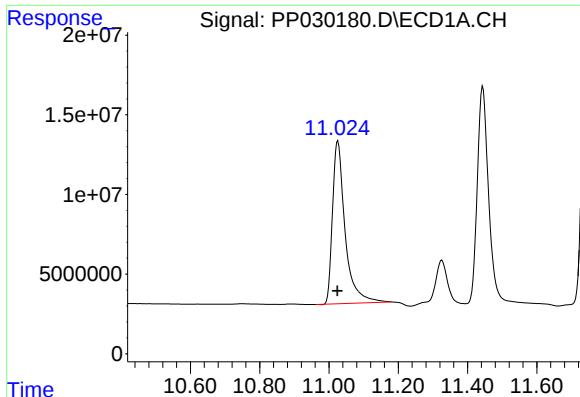
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.855 min
Delta R.T.: 0.000 min
Response: 503246397
Conc: 501.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

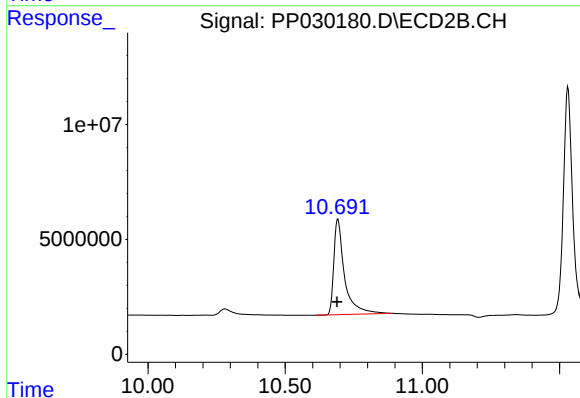
R.T.: 9.650 min
Delta R.T.: 0.001 min
Response: 292808546
Conc: 493.06 ng/ml



#3 4-Nitrophenol

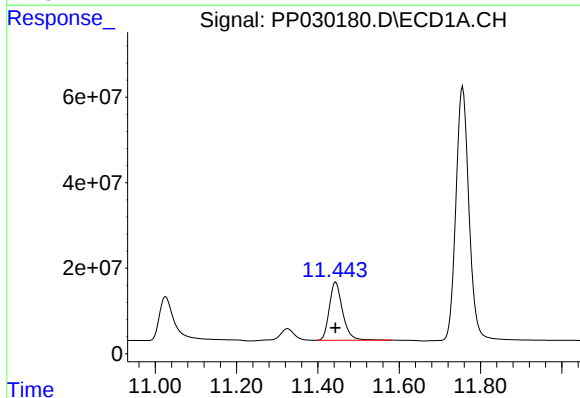
R.T.: 11.026 min
Delta R.T.: 0.000 min
Response: 258622461
Conc: 476.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



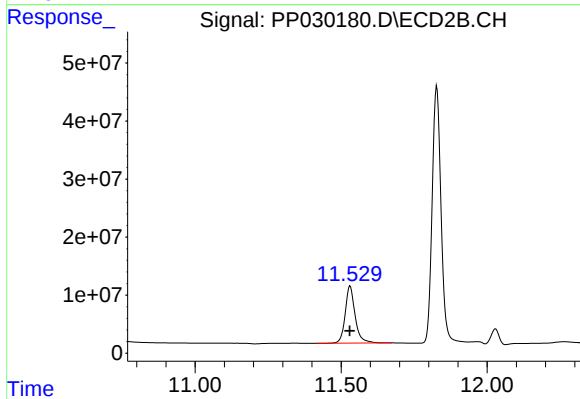
#3 4-Nitrophenol

R.T.: 10.692 min
Delta R.T.: 0.002 min
Response: 113256146
Conc: 471.81 ng/ml



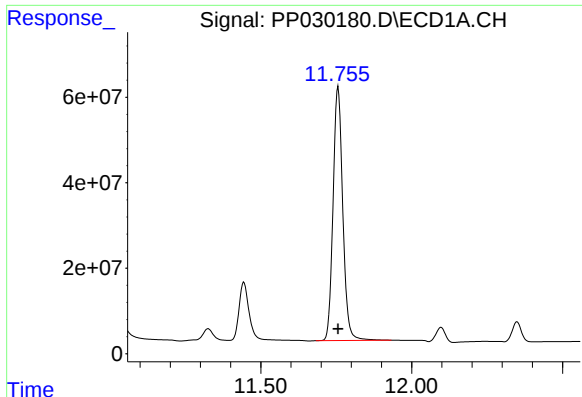
#4 2,4-DCAA

R.T.: 11.444 min
Delta R.T.: 0.000 min
Response: 307875271
Conc: 541.29 ng/ml



#4 2,4-DCAA

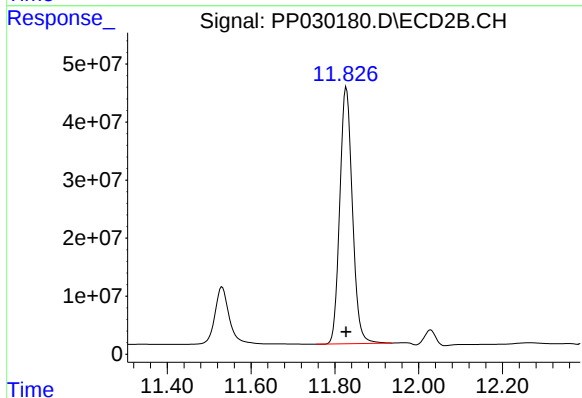
R.T.: 11.531 min
Delta R.T.: 0.000 min
Response: 232860881
Conc: 529.94 ng/ml



#5 DICAMBA

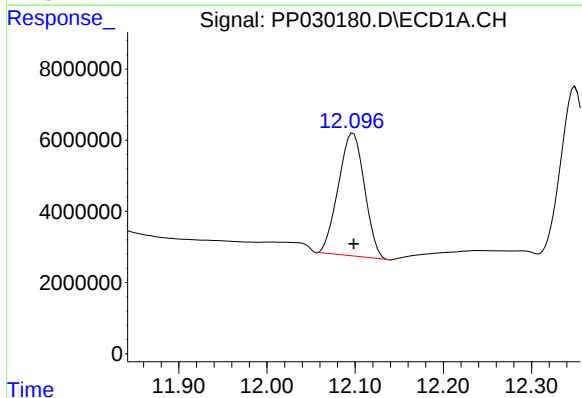
R.T.: 11.756 min
Delta R.T.: 0.000 min
Response: 1327522695
Conc: 506.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



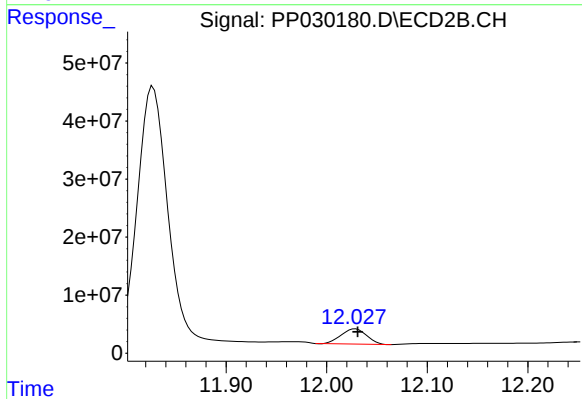
#5 DICAMBA

R.T.: 11.827 min
Delta R.T.: 0.000 min
Response: 923151504
Conc: 499.87 ng/ml



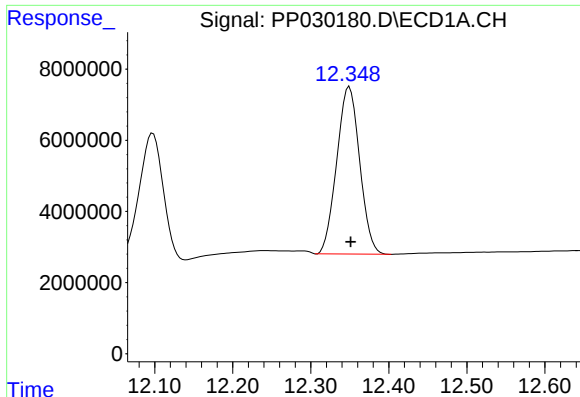
#6 MCP

R.T.: 12.098 min
Delta R.T.: 0.000 min
Response: 70948919
Conc: 49.23 ug/ml



#6 MCP

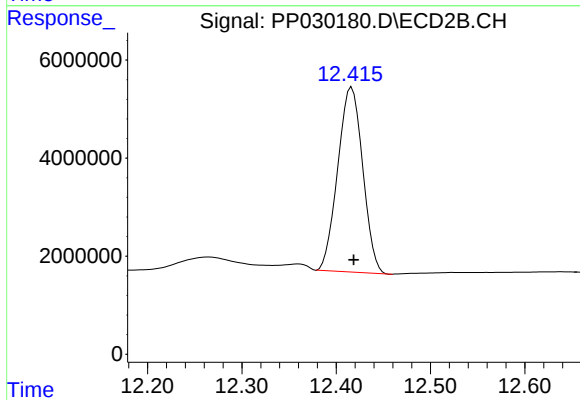
R.T.: 12.029 min
Delta R.T.: -0.002 min
Response: 46035936
Conc: 47.71 ug/ml



#7 MCPA

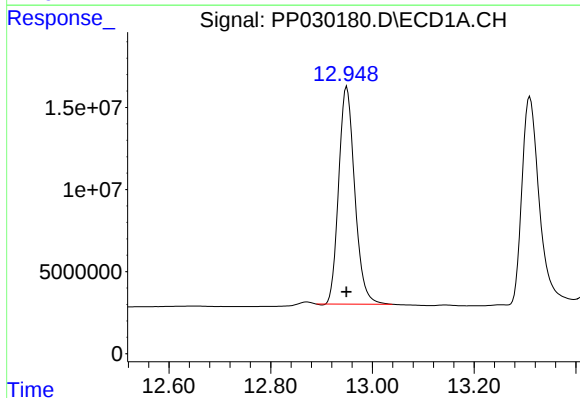
R.T.: 12.350 min
Delta R.T.: -0.002 min
Response: 95843287
Conc: 48.81 ug/ml

Instrument :
ECD_P
ClientSampleId :



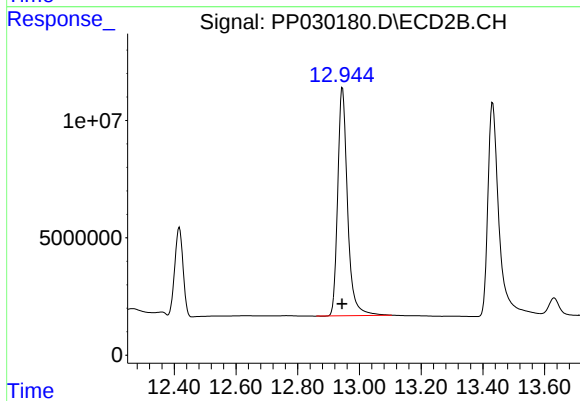
#7 MCPA

R.T.: 12.416 min
Delta R.T.: -0.002 min
Response: 69341740
Conc: 46.29 ug/ml



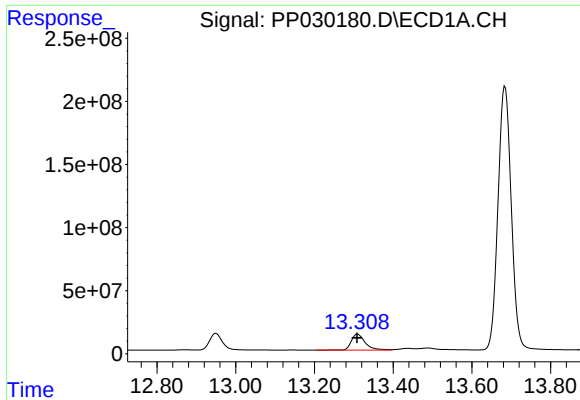
#8 DICHLORPROP

R.T.: 12.950 min
Delta R.T.: 0.000 min
Response: 289852001
Conc: 511.97 ng/ml



#8 DICHLORPROP

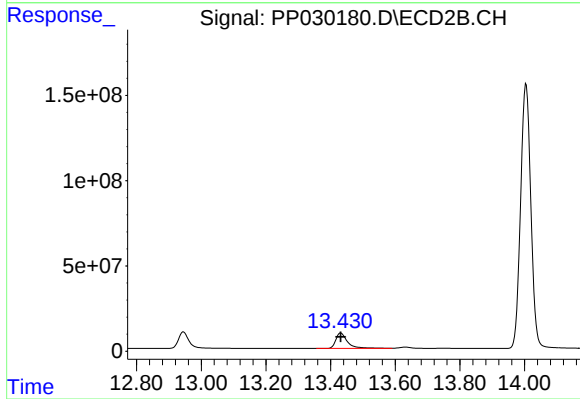
R.T.: 12.945 min
Delta R.T.: 0.001 min
Response: 215448394
Conc: 502.74 ng/ml



#9 2,4-D

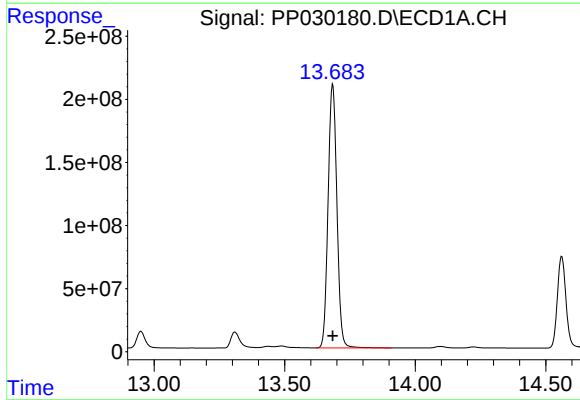
R.T.: 13.310 min
Delta R.T.: 0.000 min
Response: 307785197
Conc: 508.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



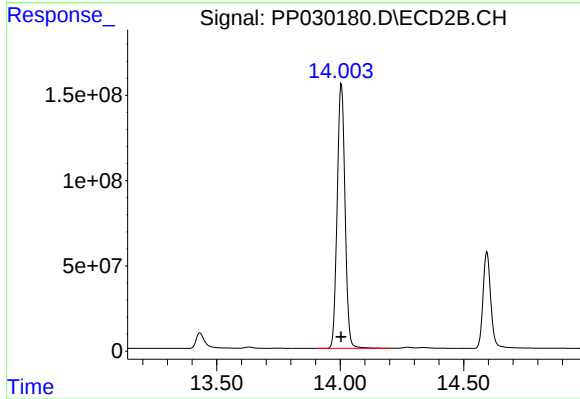
#9 2,4-D

R.T.: 13.432 min
Delta R.T.: 0.000 min
Response: 228183116
Conc: 500.33 ng/ml



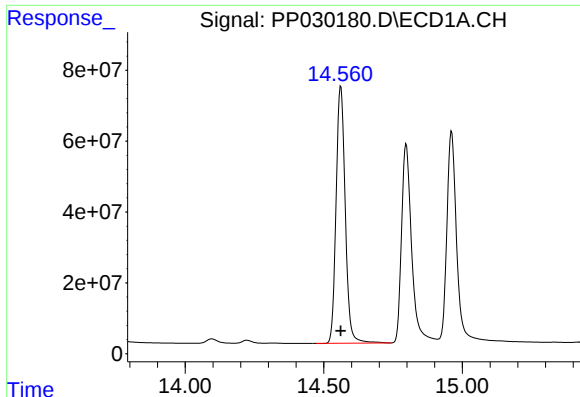
#10 Pentachlorophenol

R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 4911827775
Conc: 524.76 ng/ml



#10 Pentachlorophenol

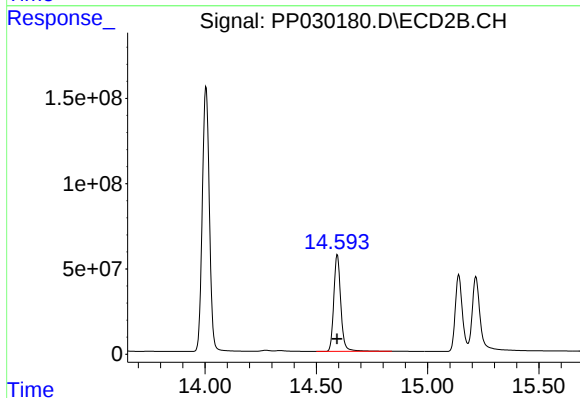
R.T.: 14.005 min
Delta R.T.: 0.001 min
Response: 3437375937
Conc: 523.93 ng/ml



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

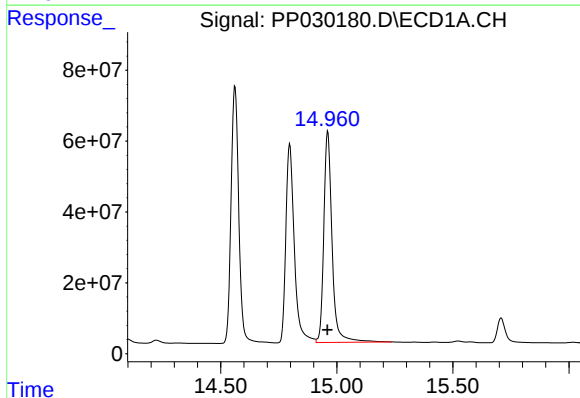
R.T.: 14.561 min
Delta R.T.: 0.000 min
Response: 1671549526
Conc: 515.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



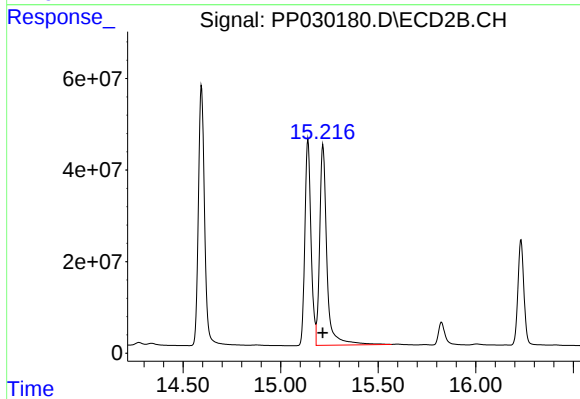
#11 2,4,5-TP (SILVEX)

R.T.: 14.594 min
Delta R.T.: 0.000 min
Response: 1237369345
Conc: 511.81 ng/ml



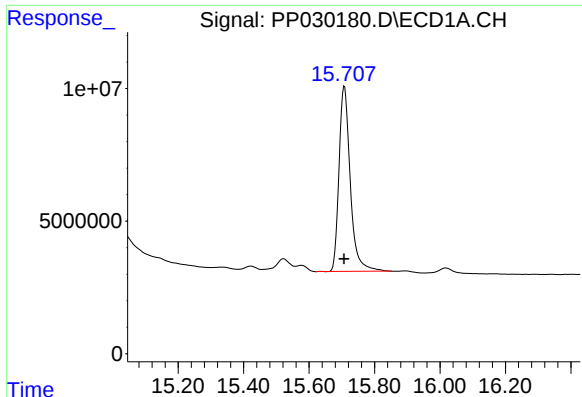
#12 2,4,5-T

R.T.: 14.961 min
Delta R.T.: 0.002 min
Response: 1478275201
Conc: 503.94 ng/ml



#12 2,4,5-T

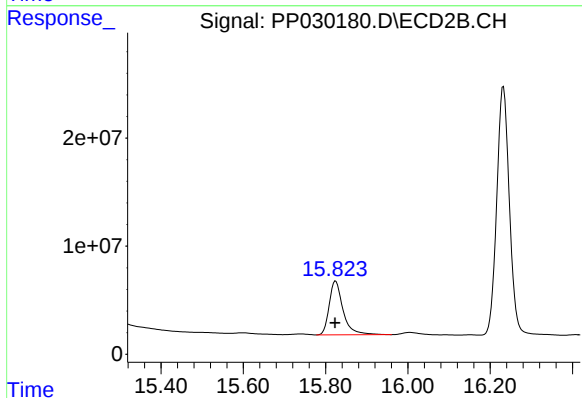
R.T.: 15.217 min
Delta R.T.: 0.001 min
Response: 1127455490
Conc: 505.75 ng/ml



#13 2,4-DB

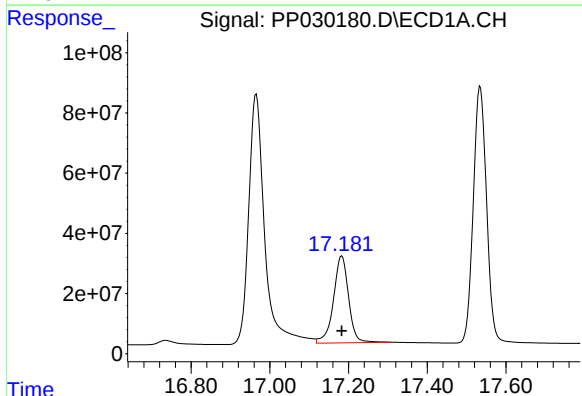
R.T.: 15.708 min
Delta R.T.: 0.000 min
Response: 167332184
Conc: 500.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



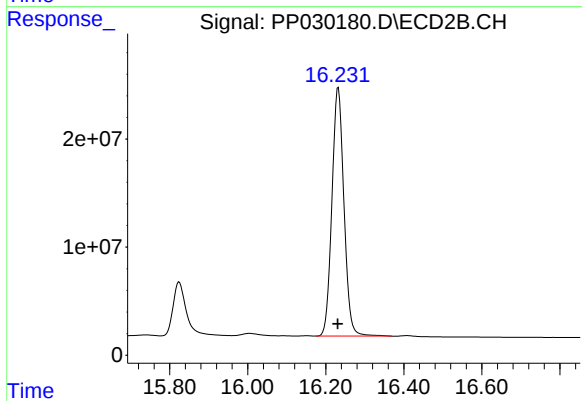
#13 2,4-DB

R.T.: 15.824 min
Delta R.T.: 0.002 min
Response: 116503066
Conc: 494.79 ng/ml



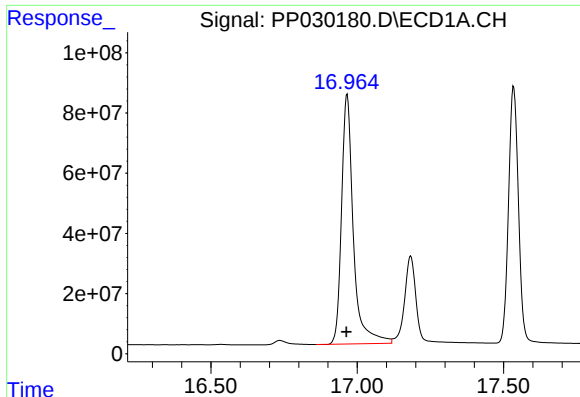
#14 DINOSEB

R.T.: 17.183 min
Delta R.T.: 0.000 min
Response: 771930829
Conc: 478.73 ng/ml



#14 DINOSEB

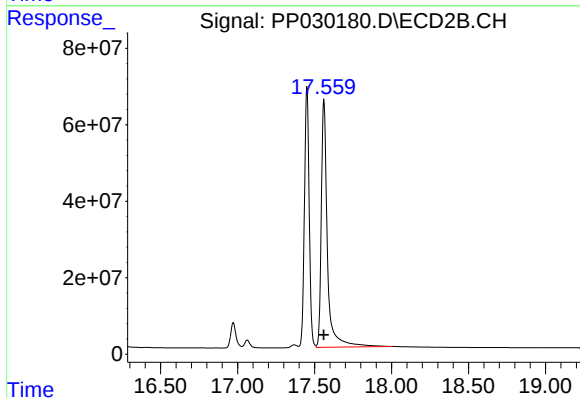
R.T.: 16.232 min
Delta R.T.: 0.000 min
Response: 491872661
Conc: 465.00 ng/ml



#15 Picloram

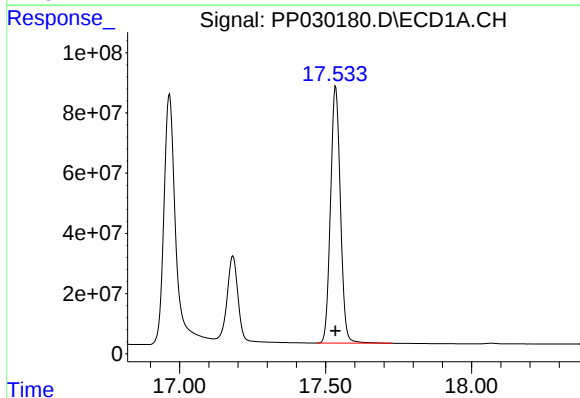
R.T.: 16.965 min
Delta R.T.: 0.002 min
Response: 2329712330
Conc: 482.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



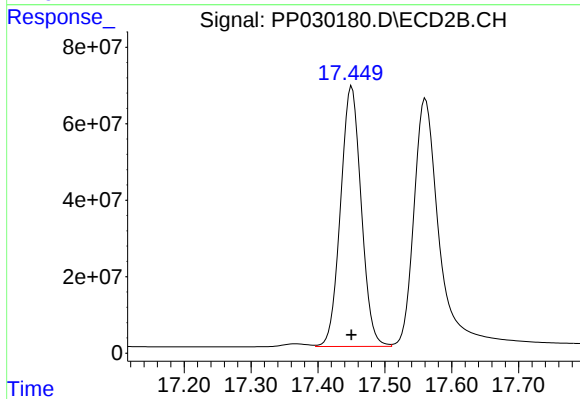
#15 Picloram

R.T.: 17.561 min
Delta R.T.: 0.001 min
Response: 1797947968
Conc: 479.19 ng/ml



#16 DCPA

R.T.: 17.534 min
Delta R.T.: 0.000 min
Response: 2006039347
Conc: 514.21 ng/ml



#16 DCPA

R.T.: 17.451 min
Delta R.T.: 0.000 min
Response: 1463087824
Conc: 514.78 ng/ml