

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012219\
 Data File : PP028939.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2019 11:48
 Operator : EI\MA
 Sample : HSTDICV750
 Misc : hexane
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP012219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 06:14:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012219.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 23 06:13:00 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	12.069	12.183	185.0E6	325.5E6	756.658	750.427
Target Compounds							
1) T	Dalapon	3.326	2.998	405.5E6	386.1E6	678.321	668.046
2) T	3,5-DICHL...	10.482	10.275	369.5E6	383.7E6	658.527	682.895
3) T	4-Nitroph...	11.648	11.330	348.4E6	146.2E6	663.087	660.420
5) T	DICAMBA	12.390	12.492	1052.3E6	1160.6E6	693.136	696.315
6) T	MCPD	12.732	12.683	35279192	65056854	76.441	73.649
7) T	MCPA	12.975	13.072	52346389	105.0E6	73.903	73.900
8) T	DICHLORPROP	13.584	13.607	236.1E6	300.0E6	729.781	699.216
9) T	2,4-D	13.940	14.098	246.3E6	358.6E6	711.094	709.073
10) T	Pentachlo...	14.355	14.705	5502.6E6	4657.3E6	712.368	710.218
11) T	2,4,5-TP ...	15.220	15.276	1922.1E6	1783.9E6	705.336	707.469
12) T	2,4,5-T	15.612	15.921	1878.6E6	1695.2E6	694.462	708.903
13) T	2,4-DB	16.377	16.522	141.2E6	197.1E6	756.780	726.817
14) T	DINOSEB	17.860	16.910	1609.2E6	1299.0E6	671.759	695.473
15) T	Picloram	17.632	18.297	2935.3E6	2666.5E6	720.177	721.124
16) T	DCPA	18.224	18.169	2917.6E6	2296.0E6	708.946	711.111

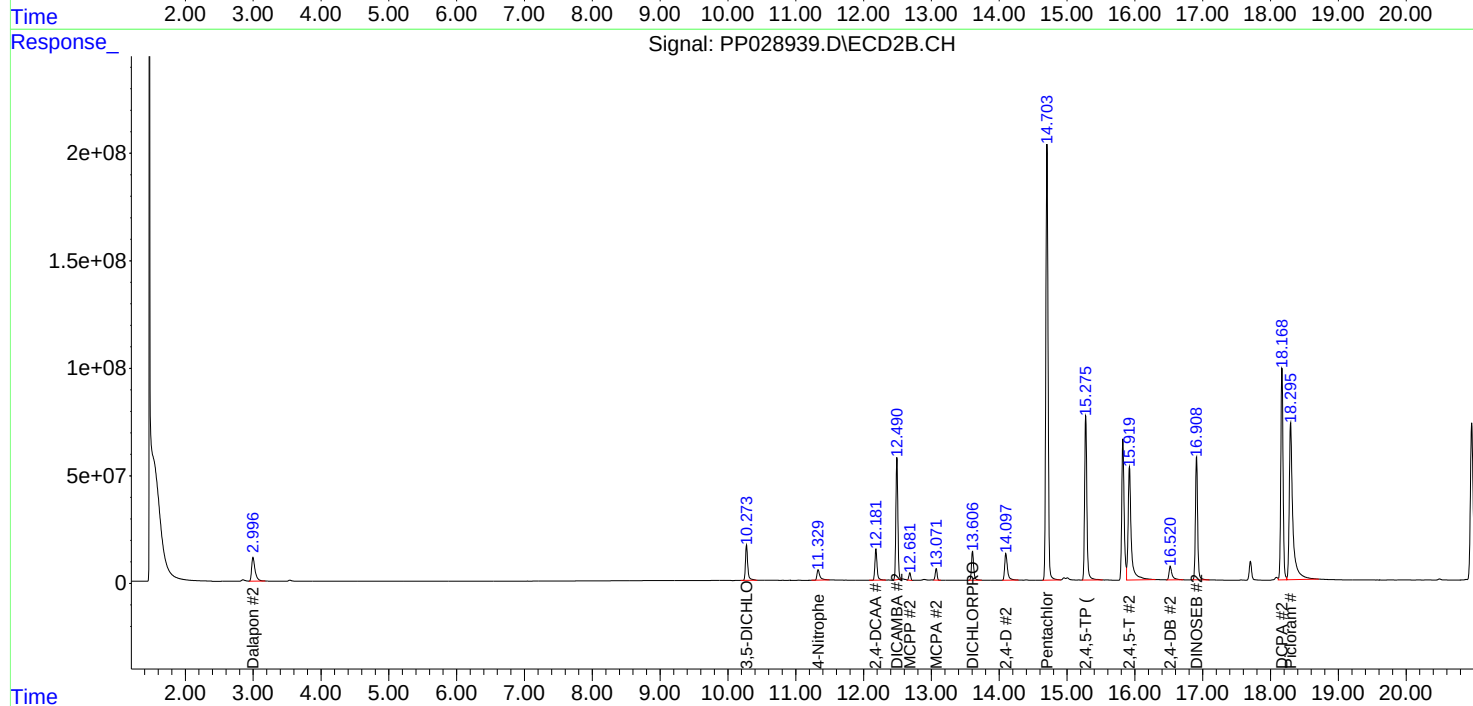
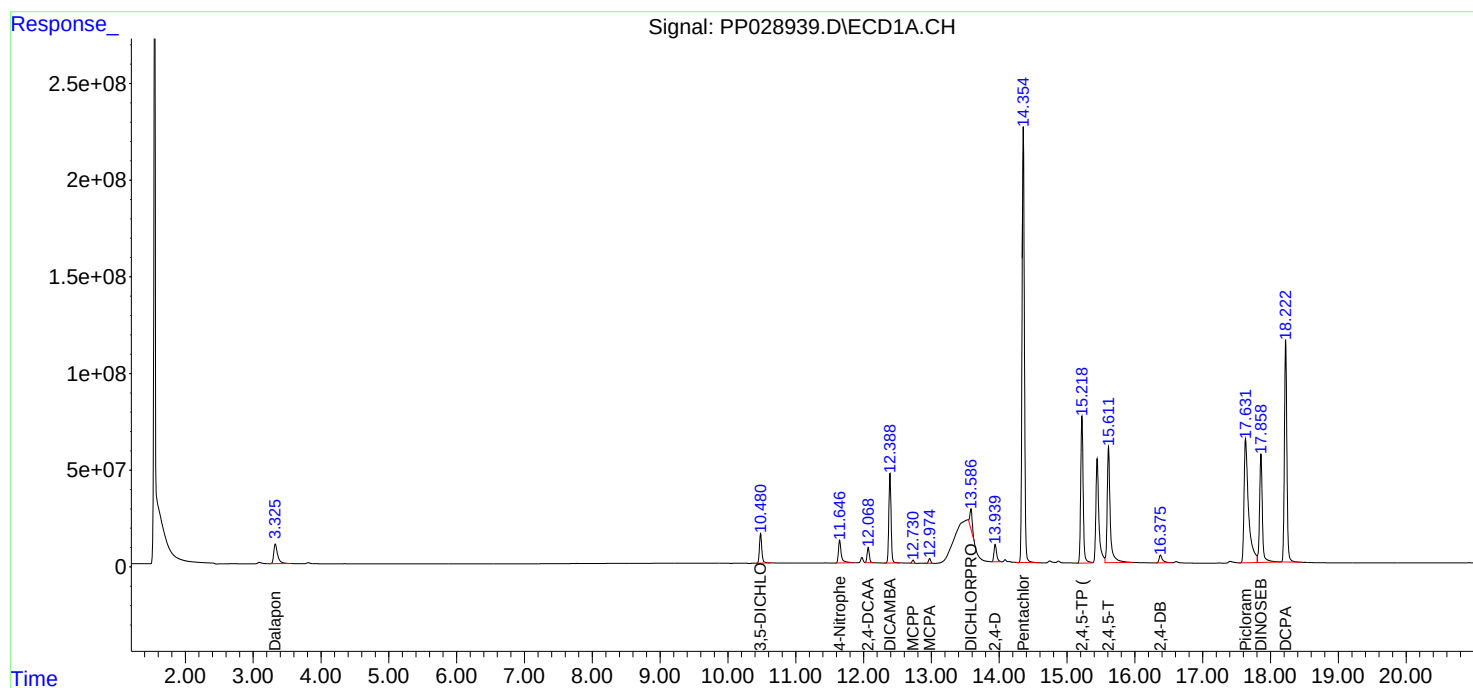
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

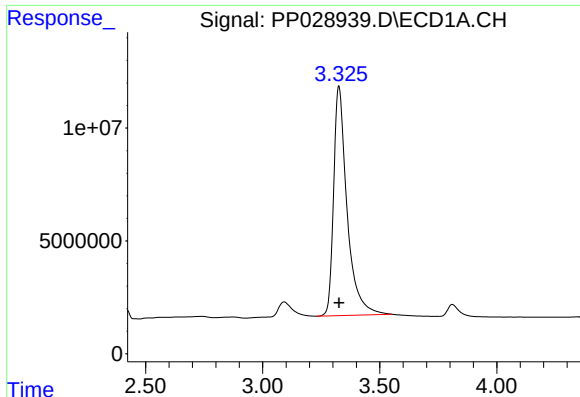
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012219\
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ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 23 06:14:38 2019
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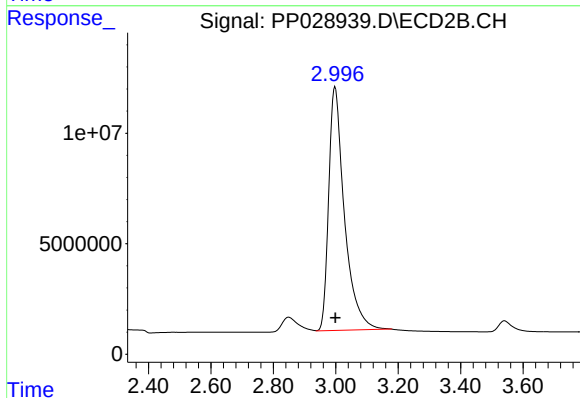




#1 Dalapon

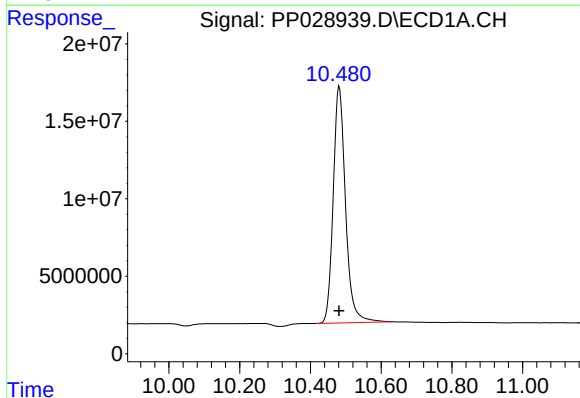
R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 405468258
Conc: 678.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012219



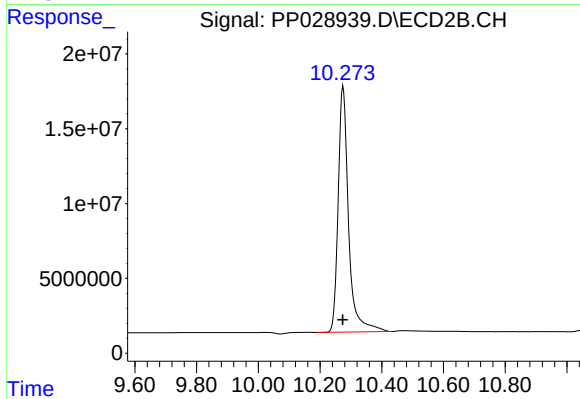
#1 Dalapon

R.T.: 2.998 min
Delta R.T.: 0.000 min
Response: 386074271
Conc: 668.05 ng/ml



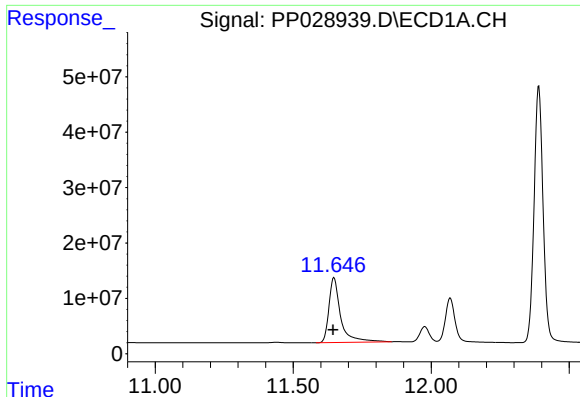
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.482 min
Delta R.T.: 0.000 min
Response: 369467839
Conc: 658.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

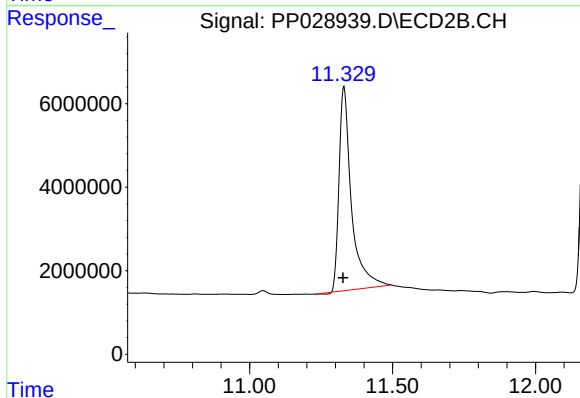
R.T.: 10.275 min
Delta R.T.: 0.001 min
Response: 383749310
Conc: 682.89 ng/ml



#3 4-Nitrophenol

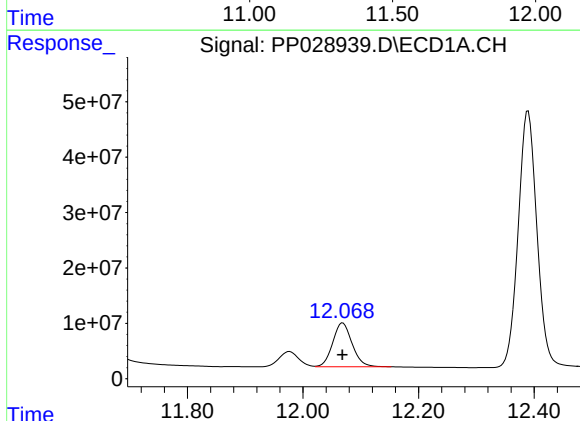
R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 348421778
Conc: 663.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012219



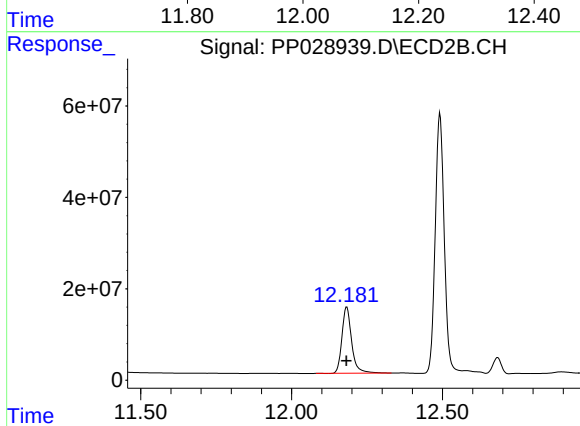
#3 4-Nitrophenol

R.T.: 11.330 min
Delta R.T.: 0.004 min
Response: 146158385
Conc: 660.42 ng/ml



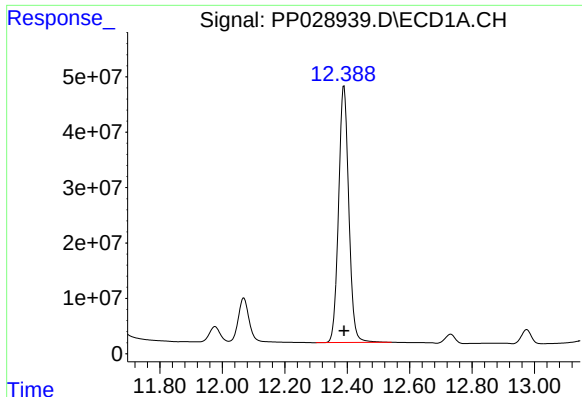
#4 2,4-DCAA

R.T.: 12.069 min
Delta R.T.: 0.000 min
Response: 185045759
Conc: 756.66 ng/ml



#4 2,4-DCAA

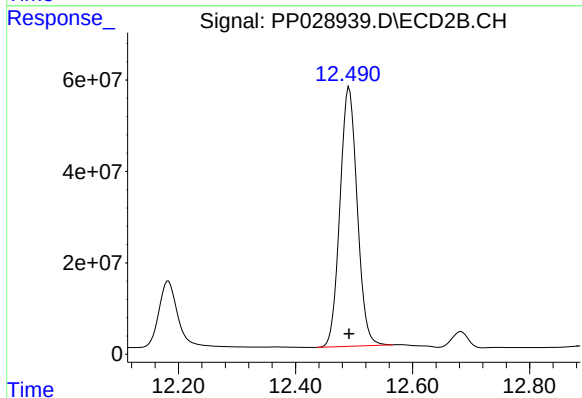
R.T.: 12.183 min
Delta R.T.: 0.001 min
Response: 325506841
Conc: 750.43 ng/ml



#5 DICAMBA

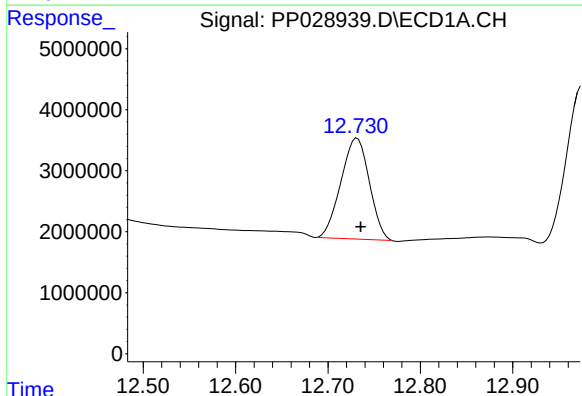
R.T.: 12.390 min
Delta R.T.: 0.000 min
Response: 1052321320
Conc: 693.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012219



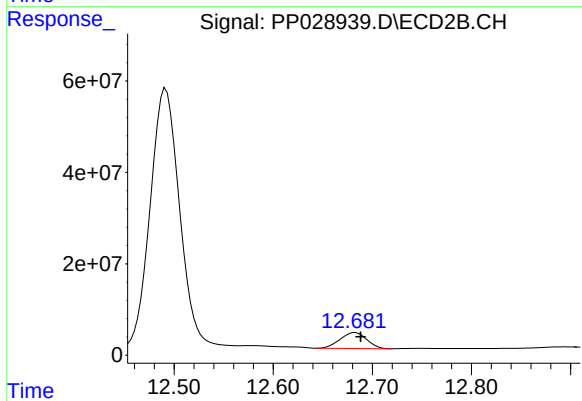
#5 DICAMBA

R.T.: 12.492 min
Delta R.T.: 0.000 min
Response: 1160556221
Conc: 696.32 ng/ml



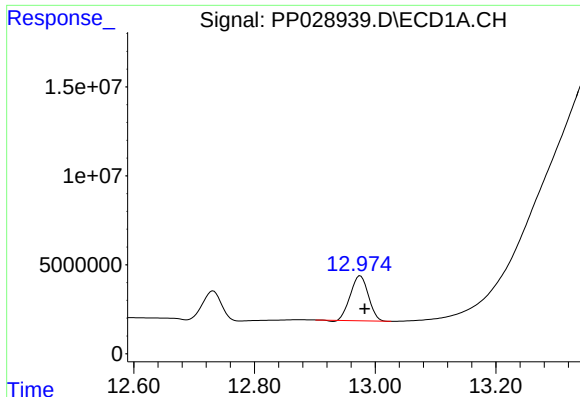
#6 MCP

R.T.: 12.732 min
Delta R.T.: -0.004 min
Response: 35279192
Conc: 76.44 ug/ml



#6 MCP

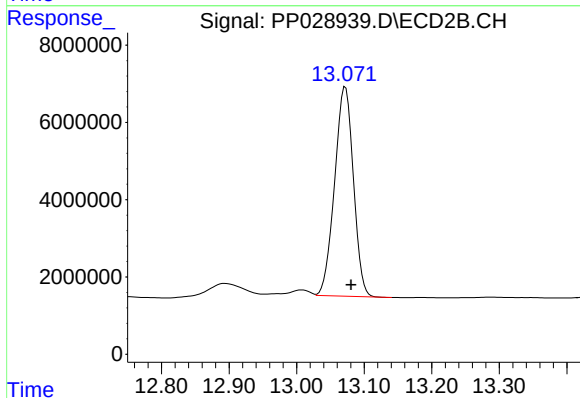
R.T.: 12.683 min
Delta R.T.: -0.005 min
Response: 65056854
Conc: 73.65 ug/ml



#7 MCPA

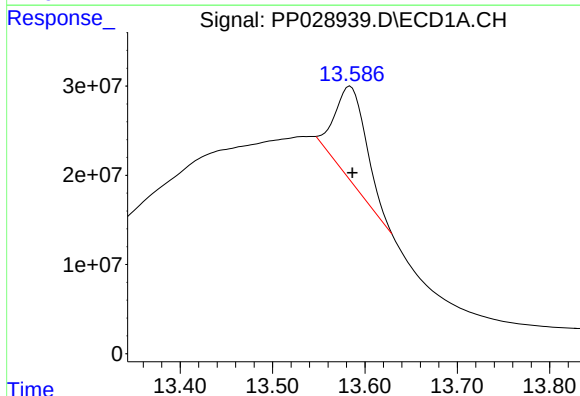
R.T.: 12.975 min
Delta R.T.: -0.007 min
Response: 52346389
Conc: 73.90 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012219



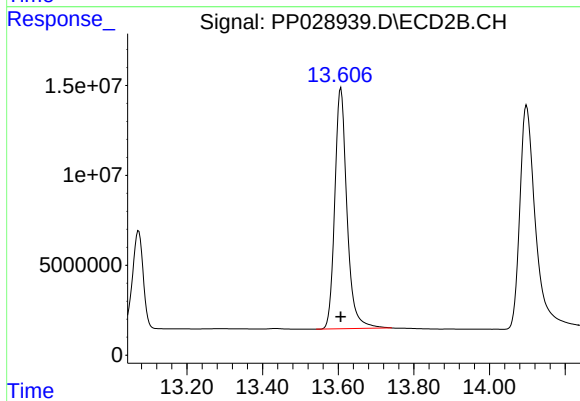
#7 MCPA

R.T.: 13.072 min
Delta R.T.: -0.008 min
Response: 104981922
Conc: 73.90 ug/ml



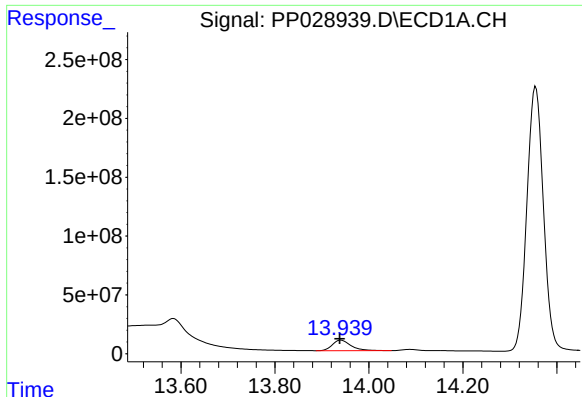
#8 DICHLORPROP

R.T.: 13.584 min
Delta R.T.: -0.002 min
Response: 236113149
Conc: 729.78 ng/ml



#8 DICHLORPROP

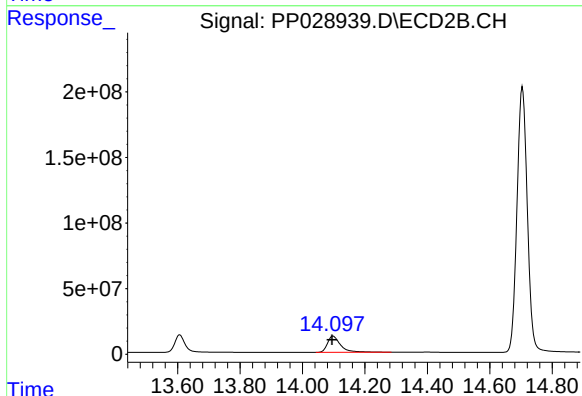
R.T.: 13.607 min
Delta R.T.: 0.000 min
Response: 299960660
Conc: 699.22 ng/ml



#9 2,4-D

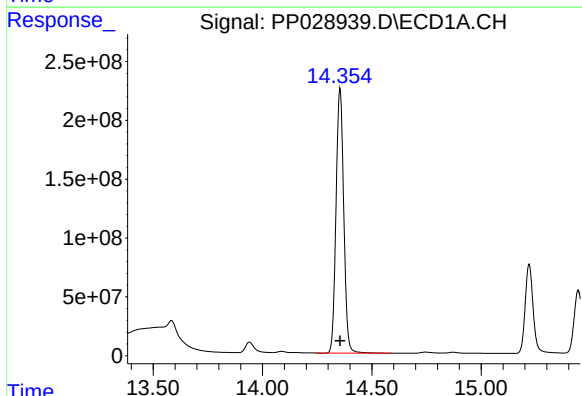
R.T.: 13.940 min
Delta R.T.: 0.003 min
Response: 246349047
Conc: 711.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012219



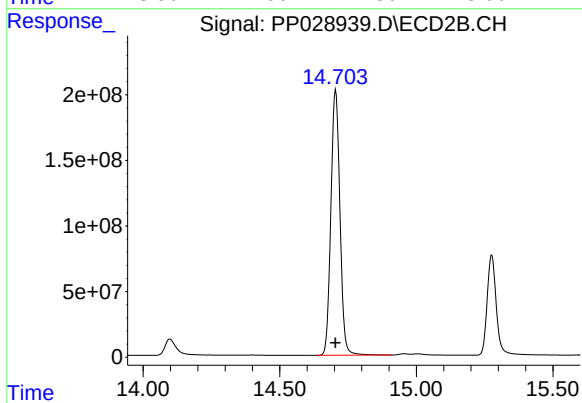
#9 2,4-D

R.T.: 14.098 min
Delta R.T.: 0.004 min
Response: 358619475
Conc: 709.07 ng/ml



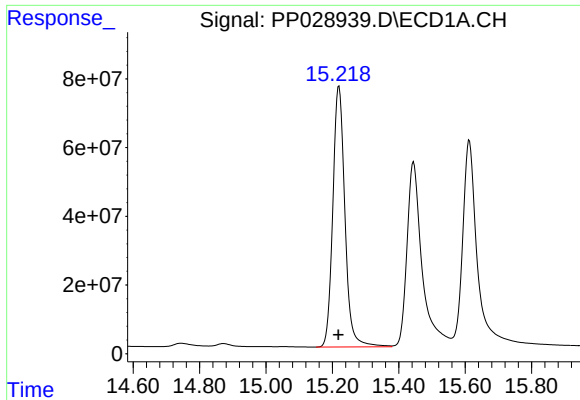
#10 Pentachlorophenol

R.T.: 14.355 min
Delta R.T.: 0.000 min
Response: 5502600670
Conc: 712.37 ng/ml



#10 Pentachlorophenol

R.T.: 14.705 min
Delta R.T.: 0.000 min
Response: 4657293610
Conc: 710.22 ng/ml



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

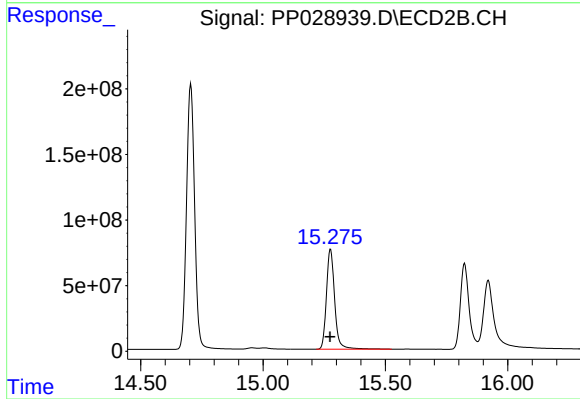
R.T.: 15.220 min

Delta R.T.: 0.001 min

Response: 1922133043

Conc: 705.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012219



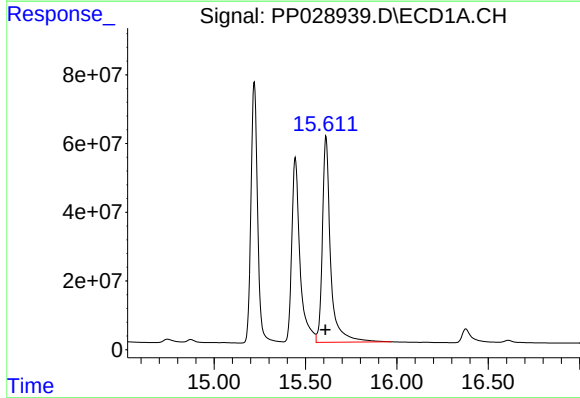
#11 2,4,5-TP (SILVEX)

R.T.: 15.276 min

Delta R.T.: 0.002 min

Response: 1783931347

Conc: 707.47 ng/ml



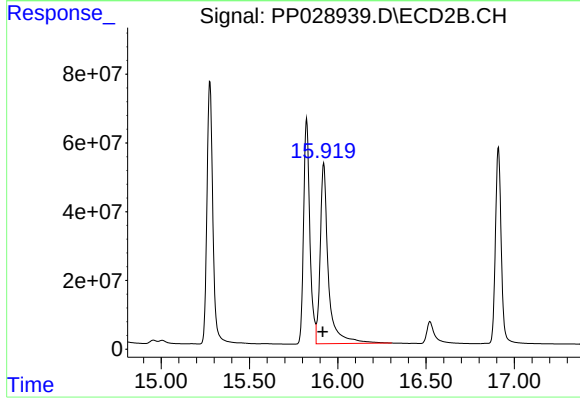
#12 2,4,5-T

R.T.: 15.612 min

Delta R.T.: 0.004 min

Response: 1878558382

Conc: 694.46 ng/ml



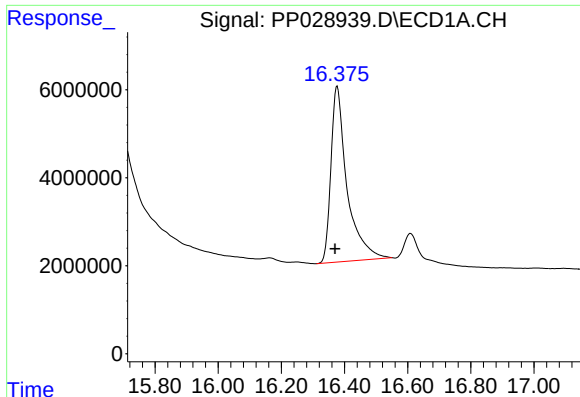
#12 2,4,5-T

R.T.: 15.921 min

Delta R.T.: 0.005 min

Response: 1695193027

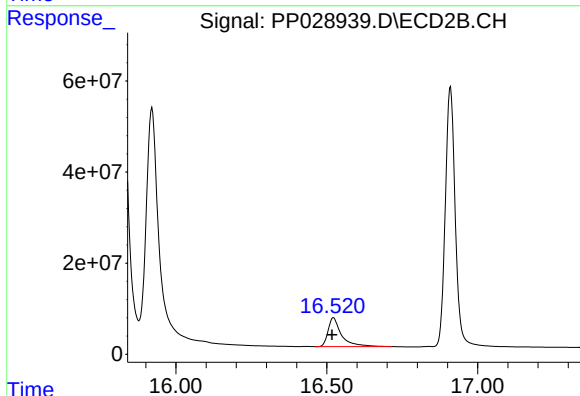
Conc: 708.90 ng/ml



#13 2,4-DB

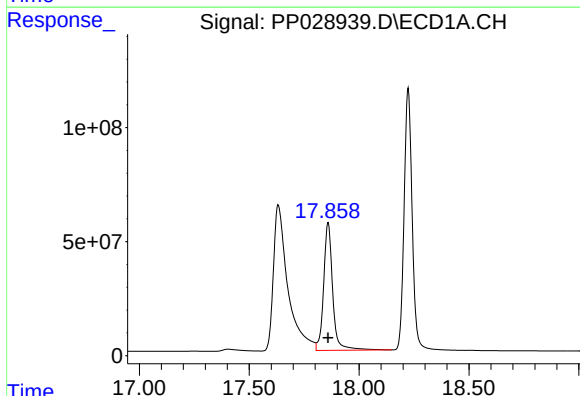
R.T.: 16.377 min
Delta R.T.: 0.006 min
Response: 141223834
Conc: 756.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012219



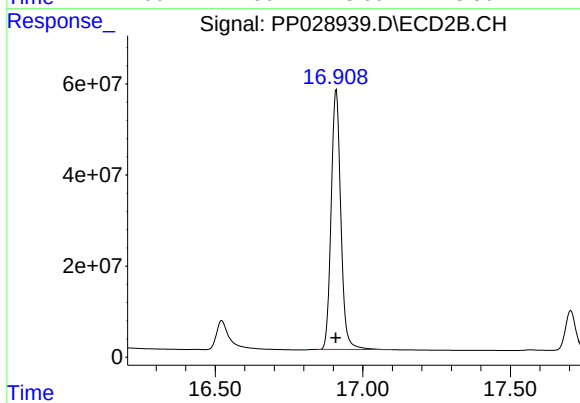
#13 2,4-DB

R.T.: 16.522 min
Delta R.T.: 0.005 min
Response: 197131129
Conc: 726.82 ng/ml



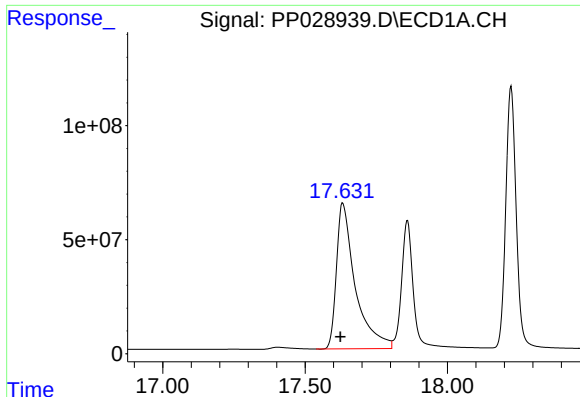
#14 DINOSEB

R.T.: 17.860 min
Delta R.T.: 0.001 min
Response: 1609167967
Conc: 671.76 ng/ml



#14 DINOSEB

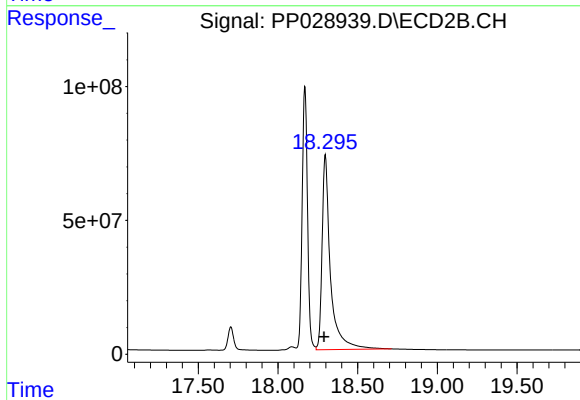
R.T.: 16.910 min
Delta R.T.: 0.001 min
Response: 1298999821
Conc: 695.47 ng/ml



#15 Picloram

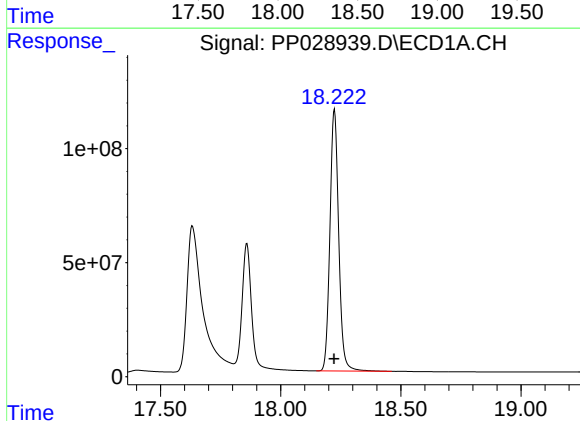
R.T.: 17.632 min
Delta R.T.: 0.008 min
Response: 2935312833
Conc: 720.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012219



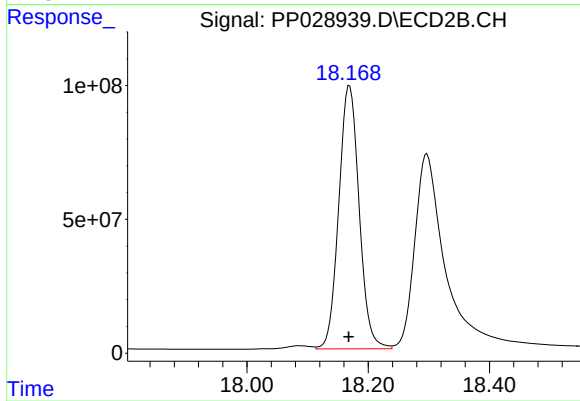
#15 Picloram

R.T.: 18.297 min
Delta R.T.: 0.008 min
Response: 2666537354
Conc: 721.12 ng/ml



#16 DCPA

R.T.: 18.224 min
Delta R.T.: 0.000 min
Response: 2917614733
Conc: 708.95 ng/ml



#16 DCPA

R.T.: 18.169 min
Delta R.T.: 0.001 min
Response: 2296004906
Conc: 711.11 ng/ml