

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110118\
 Data File : PP027936.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2018 10:41
 Operator : EI\MA
 Sample : J5164-03
 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: Nov 01 13:36:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:31:02 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	12.164	12.273	209.5E6	221.8E6	795.287	557.441 #
Target Compounds							
1) T	Dalapon	3.370	3.038	224.8E6	288.0E6	354.291	515.764 #
2) T	3,5-DICHL...	10.576	10.363	108.3E6	115.8E6	197.508	218.579
3) T	4-Nitroph...	11.744	11.419	93784926	53080738	169.430	230.088 #
5) T	DICAMBA	12.487	12.585	320.5E6	376.4E6	208.615	237.289
7) T	MCPA	13.069	13.121	9027960	114.9E6	15.332	78.357 #
8) T	DICHLORPROP	13.685	13.701	80365056	101.8E6	243.033	260.836
9) T	2,4-D	14.037	14.189	81802859	120.5E6	196.289	236.016
10) T	Pentachlo...	14.459	14.804	2011.1E6	1705.1E6	240.920	259.803
11) T	2,4,5-TP ...	15.319	15.371	730.9E6	659.2E6	237.509	256.661
12) T	2,4,5-T	15.710	16.016	619.4E6	542.4E6	234.198	245.050
13) T	2,4-DB	16.474	16.616	129.0E6	65159936	559.294	229.206 #
14) T	DINOSEB	17.966	17.008	488.7E6	375.0E6	219.151	205.549
15) T	Picloram	17.731	18.393	928.2E6	814.9E6	188.118	212.632
16) T	DCPA	18.327	18.271	649.4E6	661.6E6	147.083	205.652 #

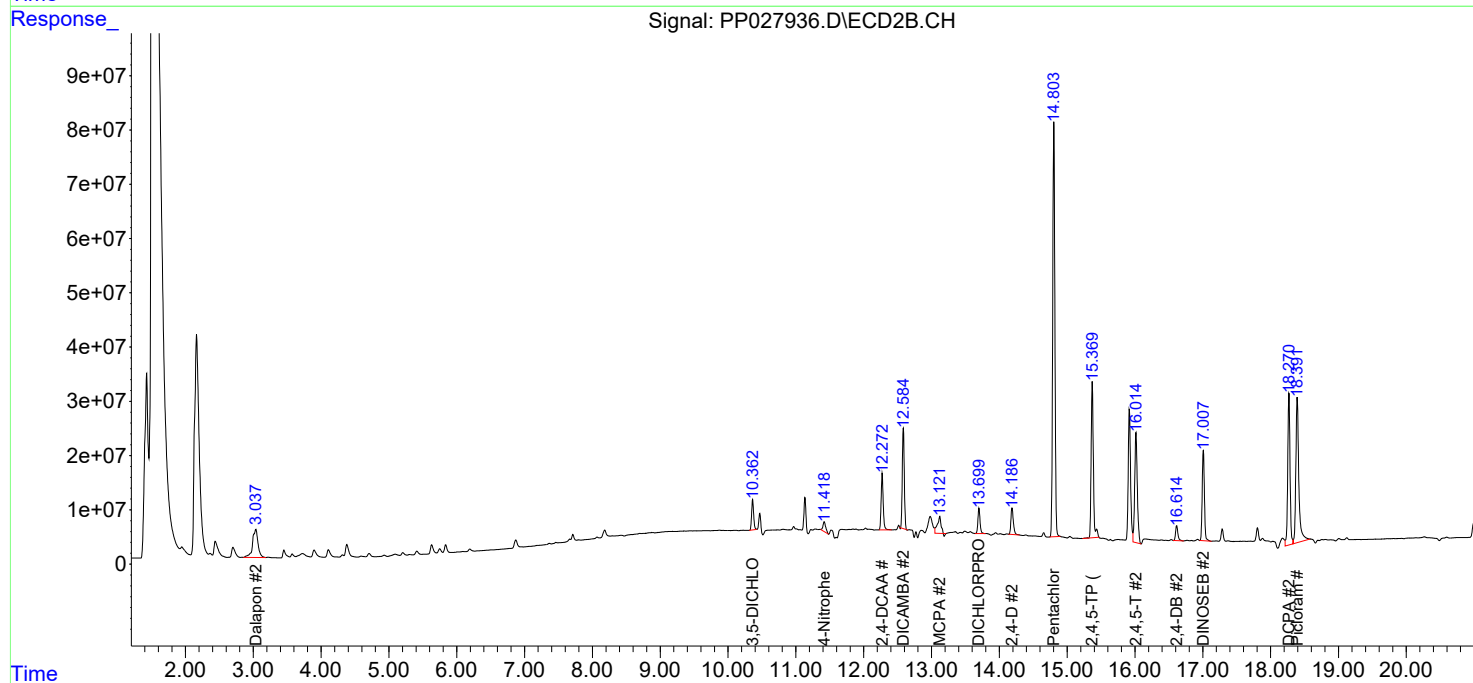
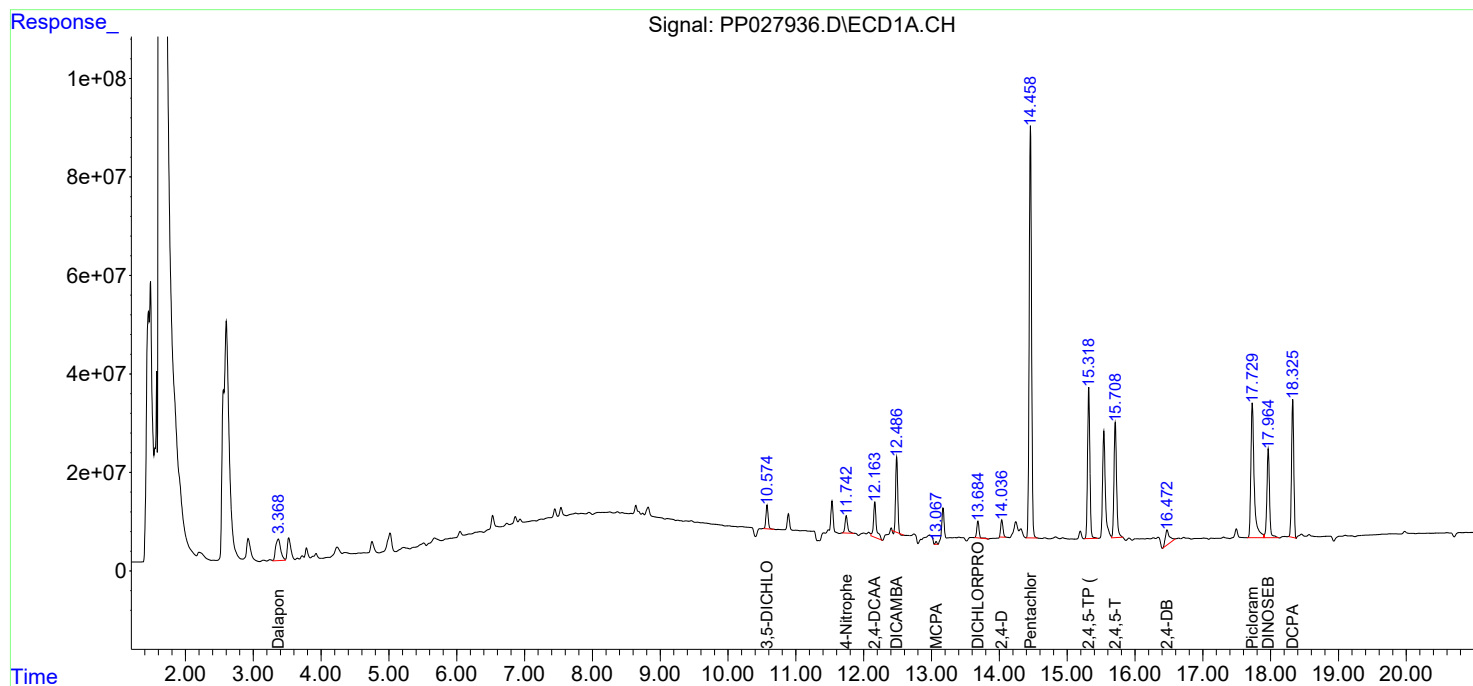
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

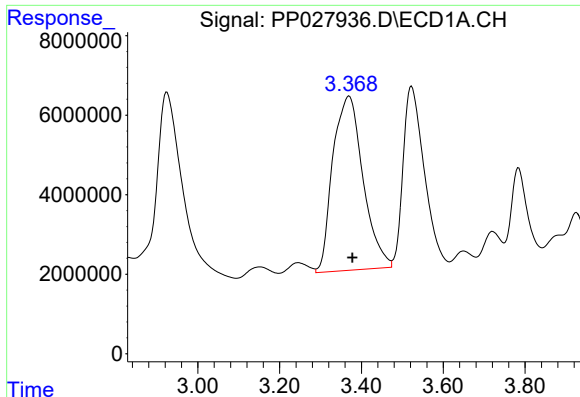
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP10118\
Data File : PP027936.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2018 10:41
Operator : EI\MA
Sample : J5164-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 13:36:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

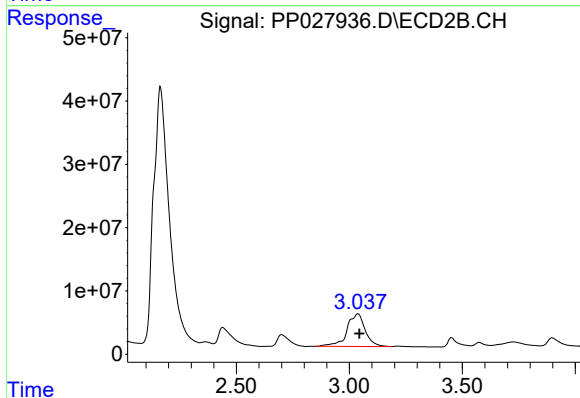




#1 Dalapon

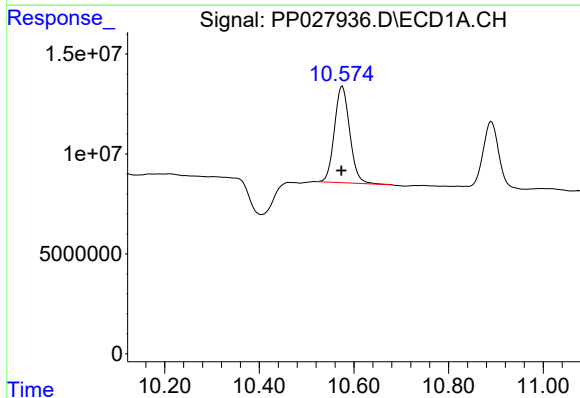
R.T.: 3.370 min
Delta R.T.: -0.008 min
Response: 224823012
Conc: 354.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



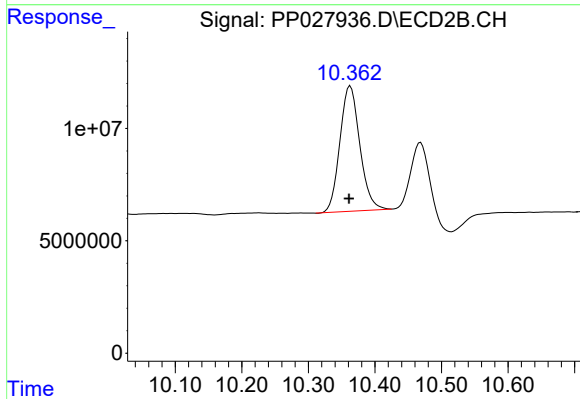
#1 Dalapon

R.T.: 3.038 min
Delta R.T.: -0.006 min
Response: 288006875
Conc: 515.76 ng/ml



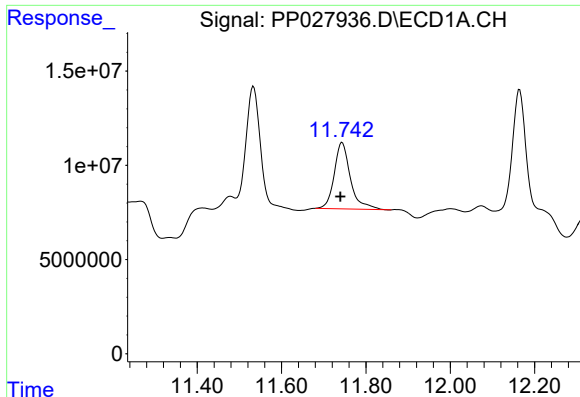
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.576 min
Delta R.T.: 0.002 min
Response: 108348613
Conc: 197.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

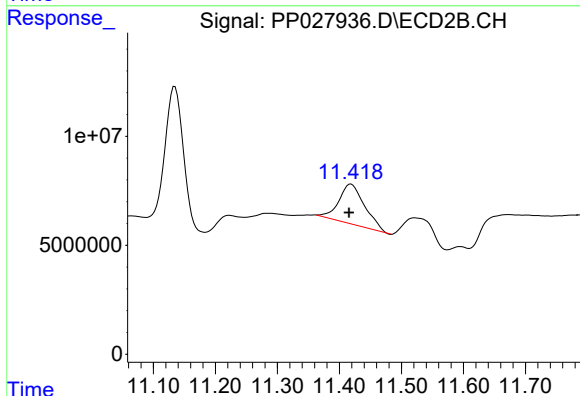
R.T.: 10.363 min
Delta R.T.: 0.002 min
Response: 115819970
Conc: 218.58 ng/ml



#3 4-Nitrophenol

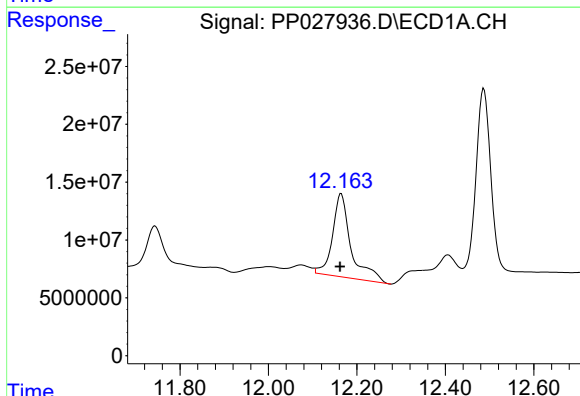
R.T.: 11.744 min
Delta R.T.: 0.004 min
Response: 93784926
Conc: 169.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



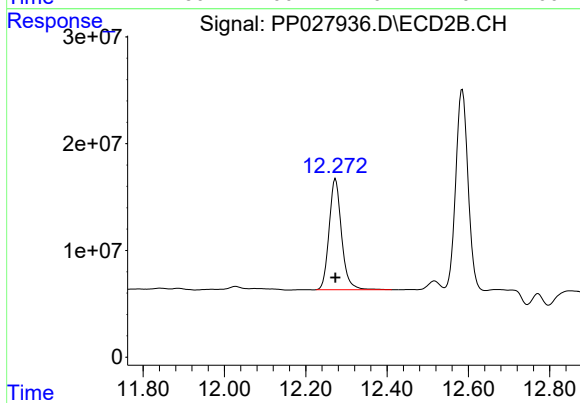
#3 4-Nitrophenol

R.T.: 11.419 min
Delta R.T.: 0.003 min
Response: 53080738
Conc: 230.09 ng/ml



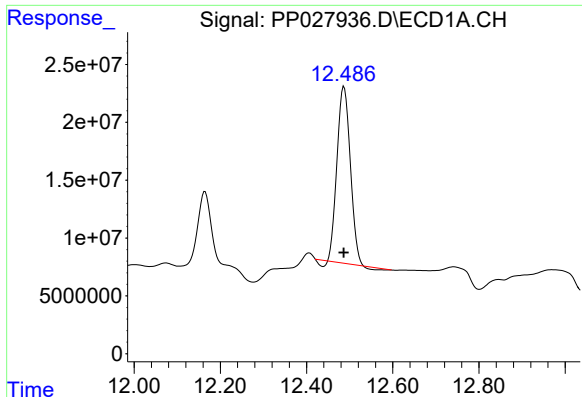
#4 2,4-DCAA

R.T.: 12.164 min
Delta R.T.: 0.002 min
Response: 209471992
Conc: 795.29 ng/ml



#4 2,4-DCAA

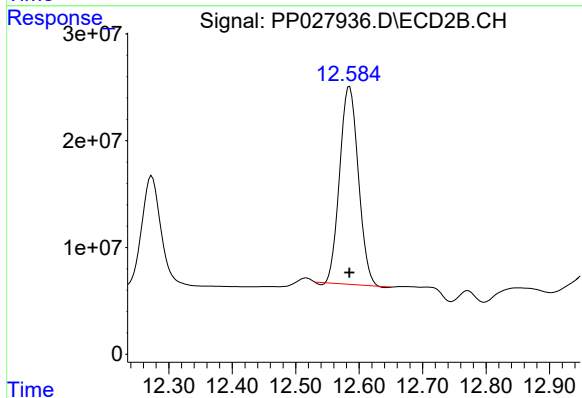
R.T.: 12.273 min
Delta R.T.: 0.000 min
Response: 221789125
Conc: 557.44 ng/ml



#5 DICAMBA

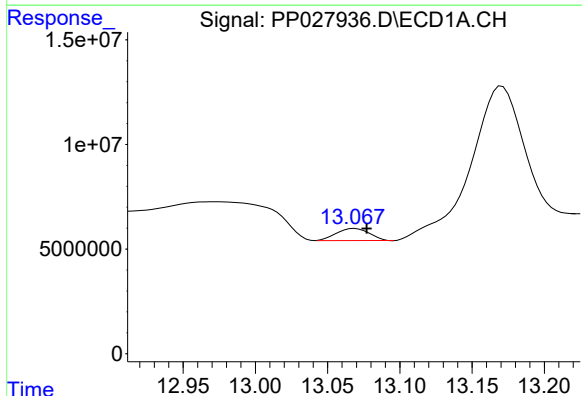
R.T.: 12.487 min
Delta R.T.: 0.000 min
Response: 320495561
Conc: 208.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



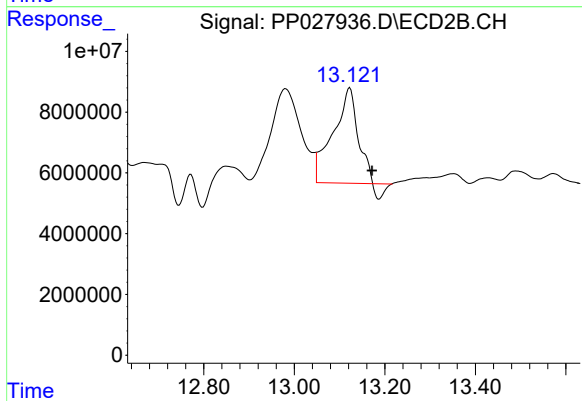
#5 DICAMBA

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 376396810
Conc: 237.29 ng/ml



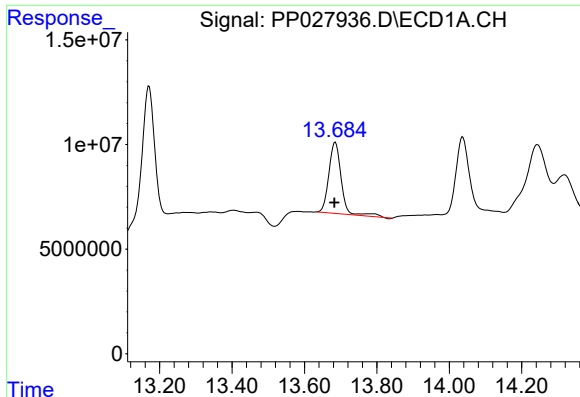
#7 MCPA

R.T.: 13.069 min
Delta R.T.: -0.008 min
Response: 9027960
Conc: 15.33 ug/ml



#7 MCPA

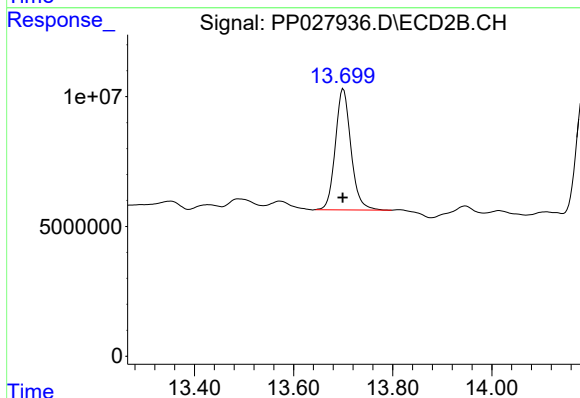
R.T.: 13.121 min
Delta R.T.: -0.051 min
Response: 114886824
Conc: 78.36 ug/ml



#8 DICHLORPROP

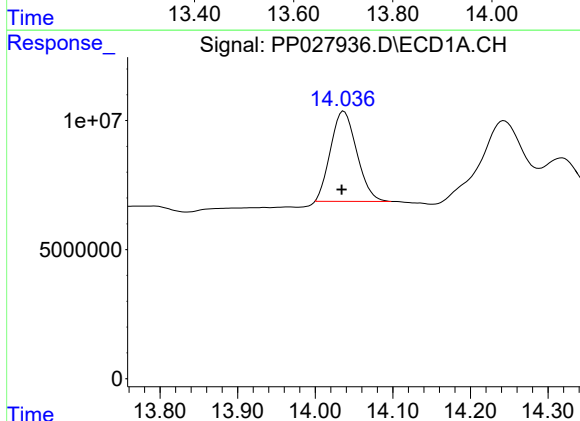
R.T.: 13.685 min
Delta R.T.: 0.002 min
Response: 80365056
Conc: 243.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



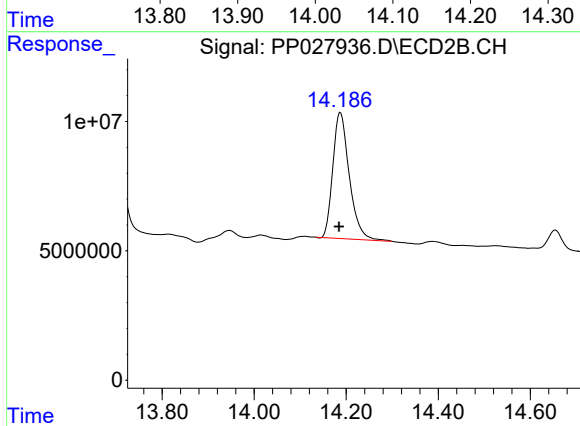
#8 DICHLORPROP

R.T.: 13.701 min
Delta R.T.: 0.002 min
Response: 101831653
Conc: 260.84 ng/ml



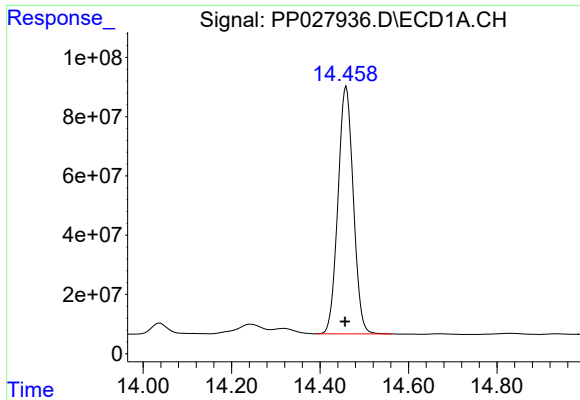
#9 2,4-D

R.T.: 14.037 min
Delta R.T.: 0.003 min
Response: 81802859
Conc: 196.29 ng/ml



#9 2,4-D

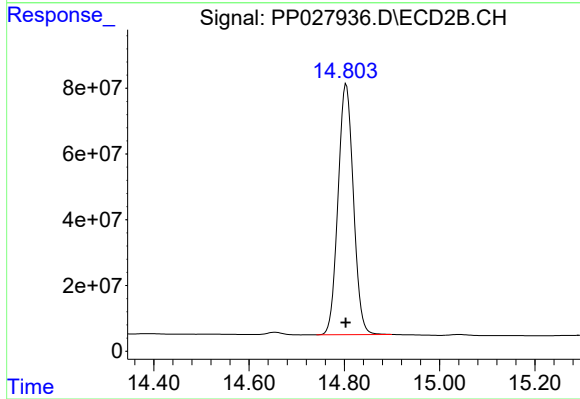
R.T.: 14.189 min
Delta R.T.: 0.004 min
Response: 120503301
Conc: 236.02 ng/ml



#10 Pentachlorophenol

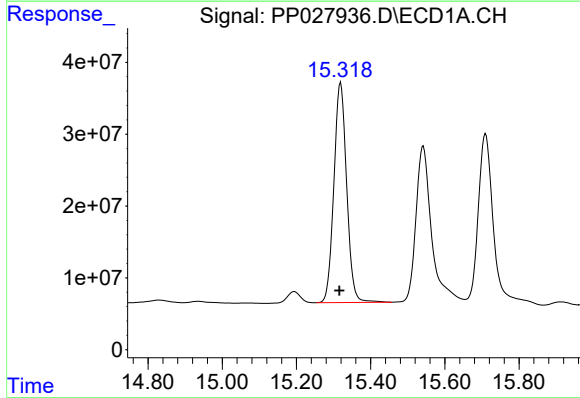
R.T.: 14.459 min
Delta R.T.: 0.002 min
Response: 2011098903
Conc: 240.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



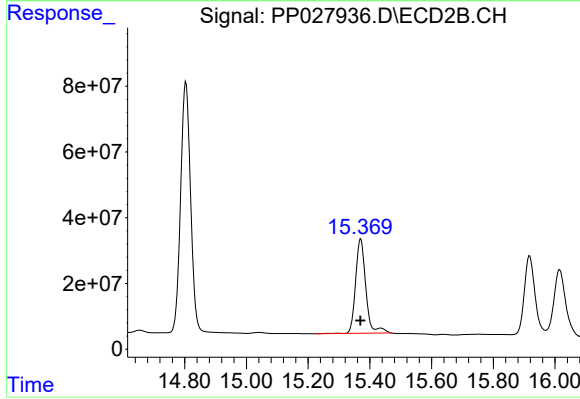
#10 Pentachlorophenol

R.T.: 14.804 min
Delta R.T.: 0.000 min
Response: 1705110959
Conc: 259.80 ng/ml



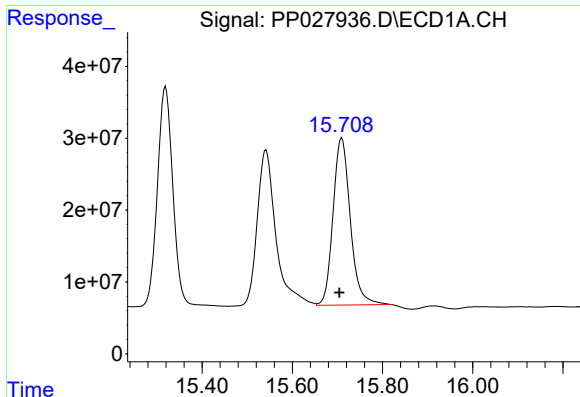
#11 2,4,5-TP (SILVEX)

R.T.: 15.319 min
Delta R.T.: 0.004 min
Response: 730920162
Conc: 237.51 ng/ml



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

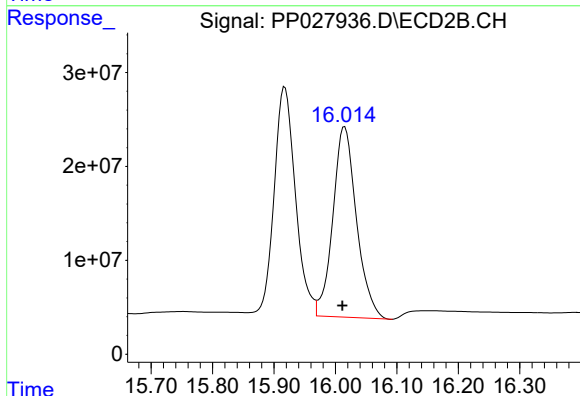
R.T.: 15.371 min
Delta R.T.: 0.001 min
Response: 659243576
Conc: 256.66 ng/ml



#12 2,4,5-T

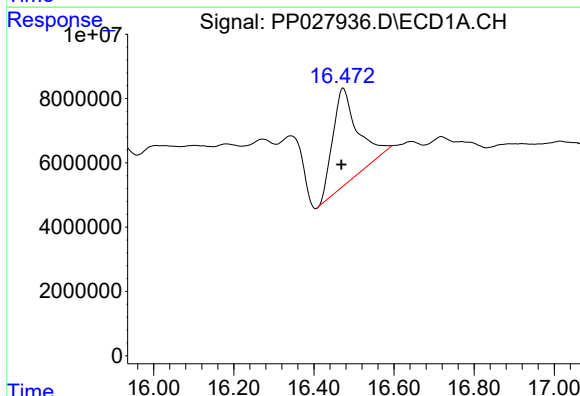
R.T.: 15.710 min
Delta R.T.: 0.005 min
Response: 619384747
Conc: 234.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



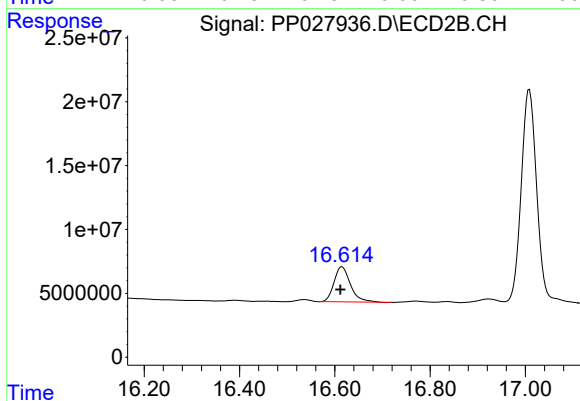
#12 2,4,5-T

R.T.: 16.016 min
Delta R.T.: 0.004 min
Response: 542390222
Conc: 245.05 ng/ml



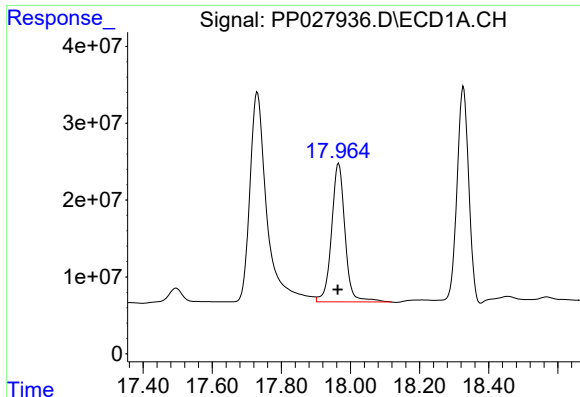
#13 2,4-DB

R.T.: 16.474 min
Delta R.T.: 0.005 min
Response: 128951403
Conc: 559.29 ng/ml



#13 2,4-DB

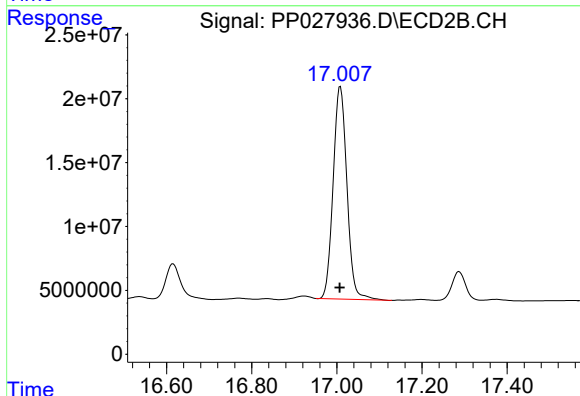
R.T.: 16.616 min
Delta R.T.: 0.004 min
Response: 65159936
Conc: 229.21 ng/ml



#14 DINOSEB

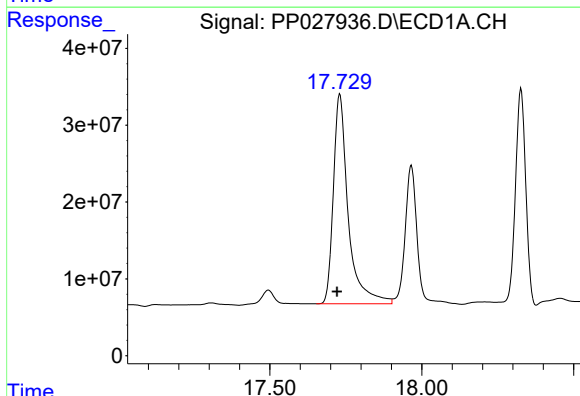
R.T.: 17.966 min
Delta R.T.: 0.003 min
Response: 488718605
Conc: 219.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



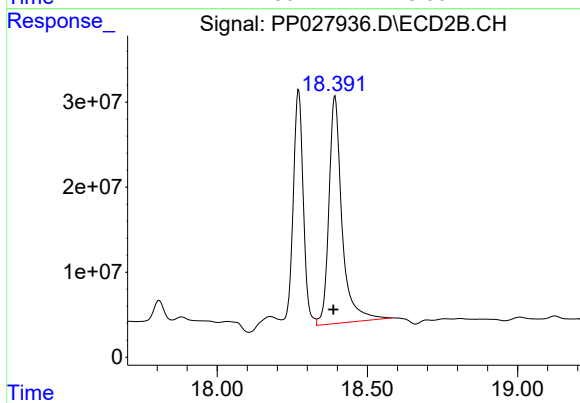
#14 DINOSEB

R.T.: 17.008 min
Delta R.T.: 0.002 min
Response: 374966412
Conc: 205.55 ng/ml



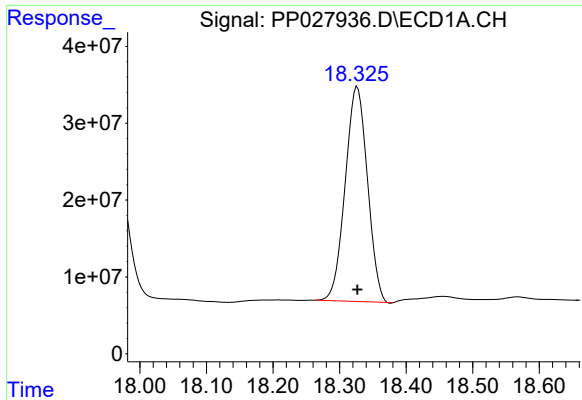
#15 Picloram

R.T.: 17.731 min
Delta R.T.: 0.010 min
Response: 928219888
Conc: 188.12 ng/ml



#15 Picloram

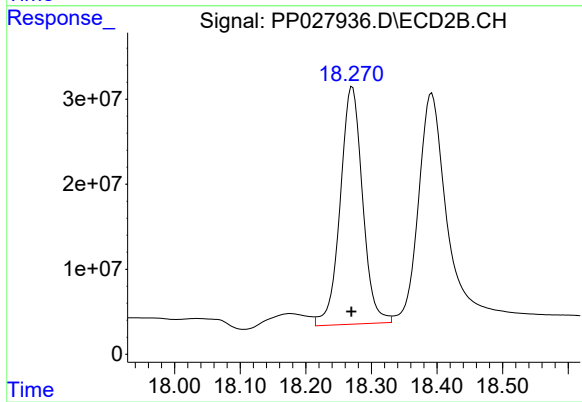
R.T.: 18.393 min
Delta R.T.: 0.006 min
Response: 814900778
Conc: 212.63 ng/ml



#16 DCPA

R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 649386459
Conc: 147.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.271 min
Delta R.T.: 0.001 min
Response: 661604386
Conc: 205.65 ng/ml