

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040519\
 Data File : PP029754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 22:24
 Operator : EI\MA
 Sample : PB118400BS
 Misc : hexane
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB118400BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 00:25:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 05 15:13:06 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	12.168	12.360	16336809	21419291	492.244	464.888
Target Compounds							
1) T	Dalapon	3.370	3.076	27930921	23303700	440.149	422.967
2) T	3,5-DICHL...	10.570	10.437	33466109	25162309	452.569	441.254
3) T	4-Nitroph...	11.737	11.505	35033016	10714215	435.282	405.626
5) T	DICAMBA	12.493	12.676	76298846	67365641	465.726	433.581
6) T	MCPD	12.826	12.856	1141507	1624232	31.232	38.500
7) T	MCPA	13.071	13.248	1735797	3751727	32.237	38.447
8) T	DICHLORPROP	13.689	13.790	19737316	19048278	457.458	432.725
9) T	2,4-D	14.039	14.279	19617573	21235403	453.826	428.659
10) T	Pentachlo...	14.474	14.905	350.1E6	256.0E6	461.571	429.589
11) T	2,4,5-TP ...	15.324	15.466	123.8E6	94260421	463.311	425.611
12) T	2,4,5-T	15.715	16.124	107.7E6	72130893	453.410	415.508
13) T	2,4-DB	16.476	16.717	10834763	10490961	455.824	429.111
14) T	DINOSEB	17.956	17.113	73436628	58832862	470.075	437.523
15) T	Picloram	17.743	18.526	121.5E6	90571181	455.226	435.913
16) T	DCPA	18.341	18.395	151.2E6	112.3E6	460.987	428.382

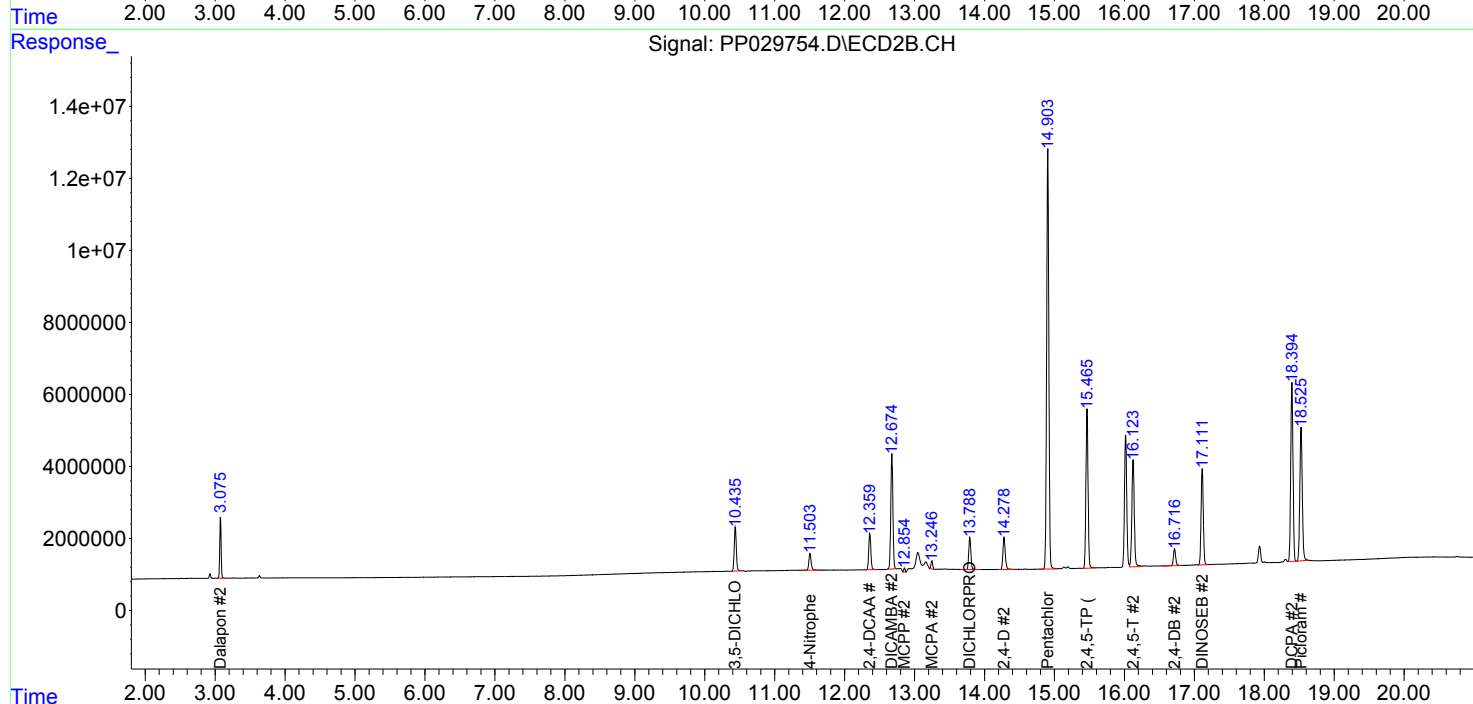
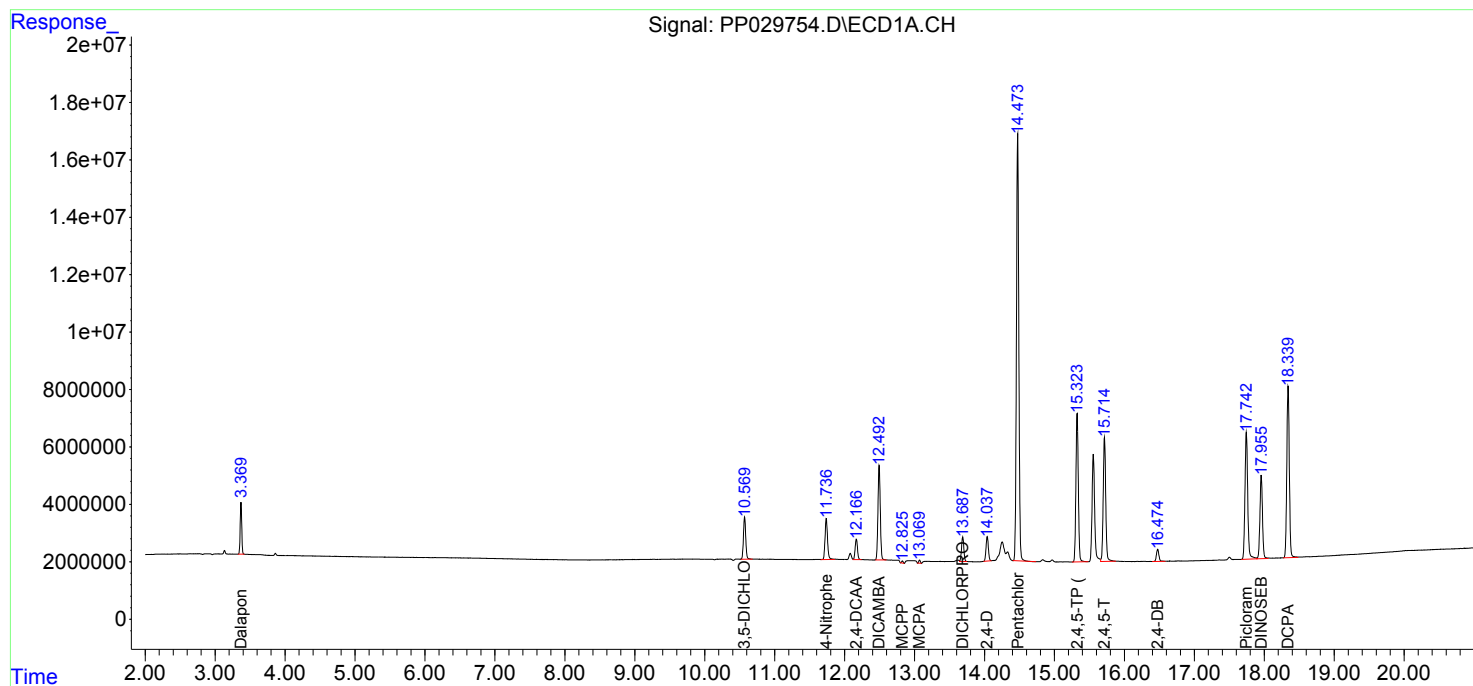
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

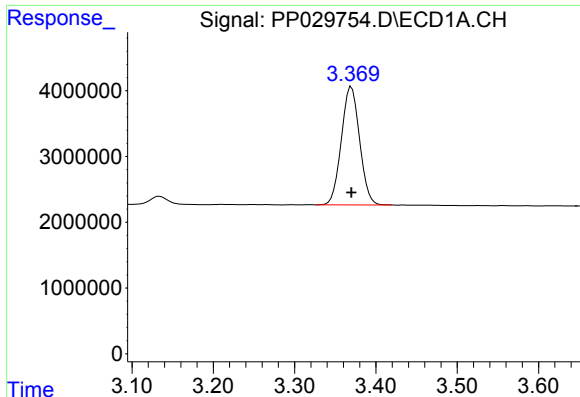
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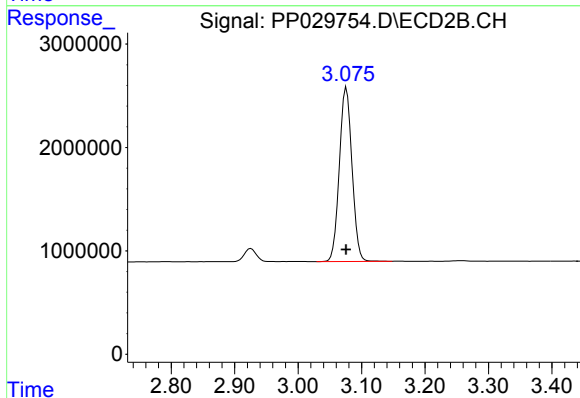




#1 Dalapon

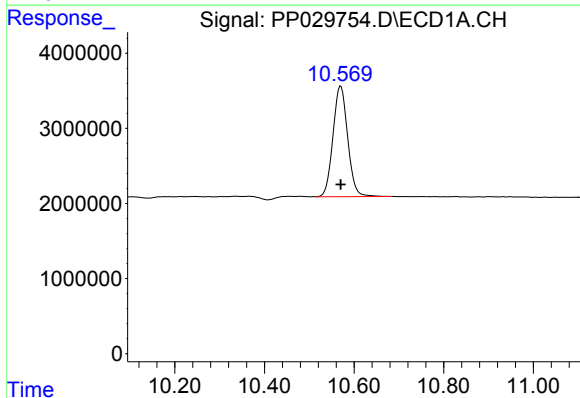
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 27930921
Conc: 440.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118400BS



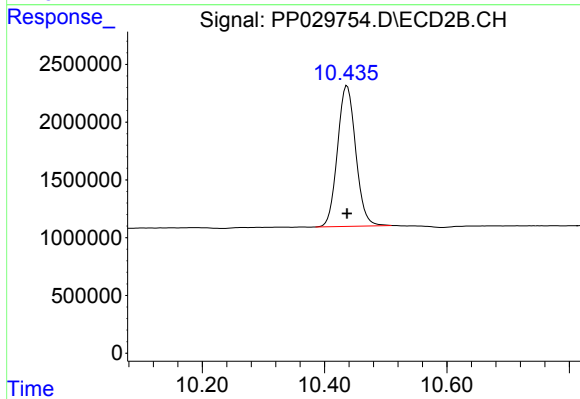
#1 Dalapon

R.T.: 3.076 min
Delta R.T.: 0.000 min
Response: 23303700
Conc: 422.97 ng/ml



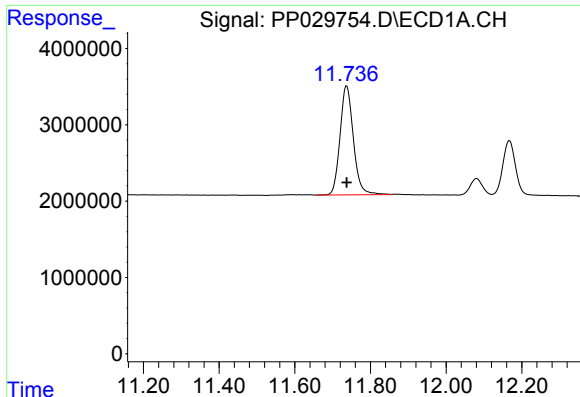
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.570 min
Delta R.T.: 0.000 min
Response: 33466109
Conc: 452.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

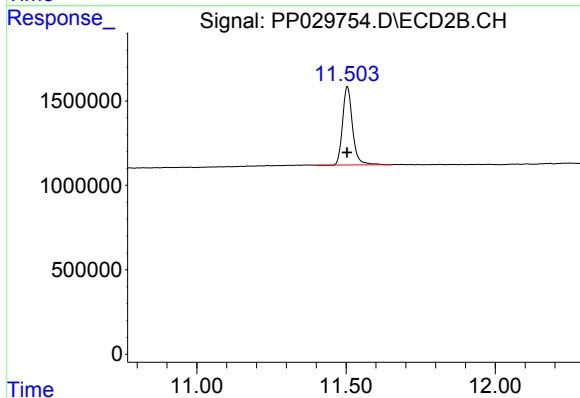
R.T.: 10.437 min
Delta R.T.: 0.000 min
Response: 25162309
Conc: 441.25 ng/ml



#3 4-Nitrophenol

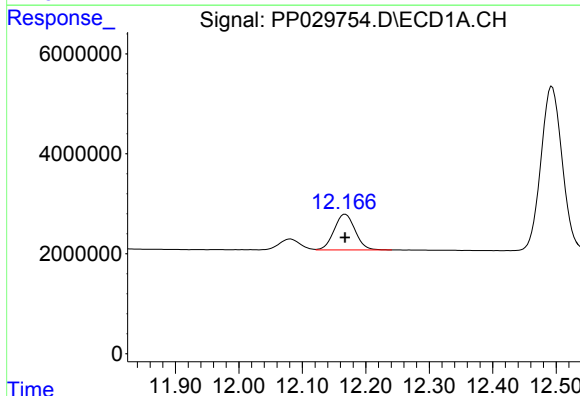
R.T.: 11.737 min
Delta R.T.: 0.000 min
Response: 35033016
Conc: 435.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118400BS



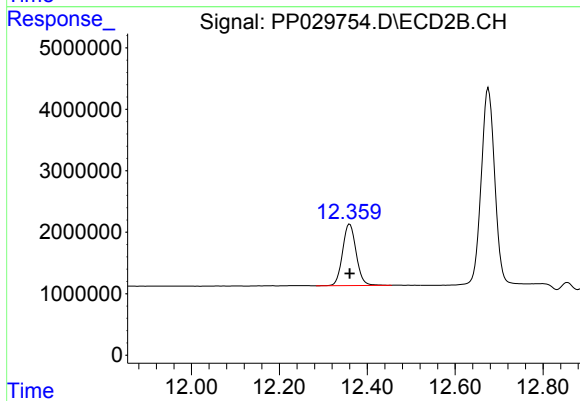
#3 4-Nitrophenol

R.T.: 11.505 min
Delta R.T.: 0.001 min
Response: 10714215
Conc: 405.63 ng/ml



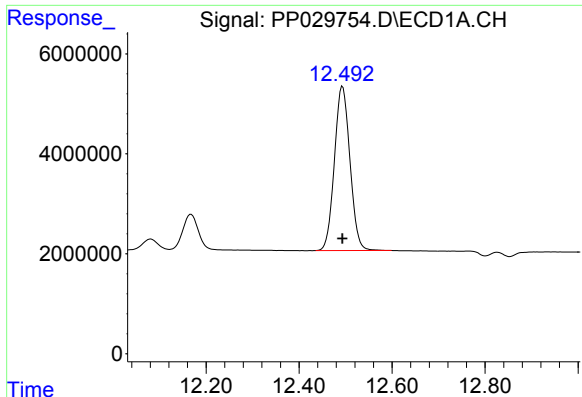
#4 2,4-DCAA

R.T.: 12.168 min
Delta R.T.: 0.000 min
Response: 16336809
Conc: 492.24 ng/ml



#4 2,4-DCAA

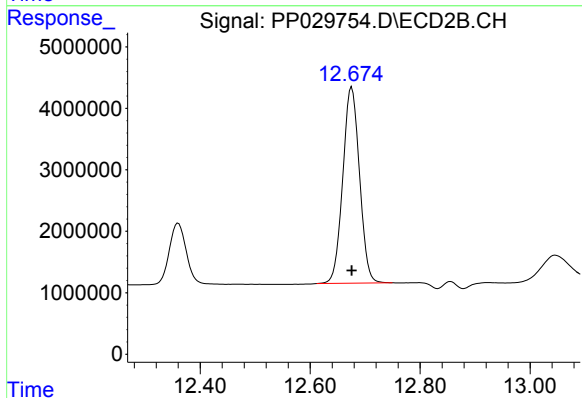
R.T.: 12.360 min
Delta R.T.: 0.000 min
Response: 21419291
Conc: 464.89 ng/ml



#5 DICAMBA

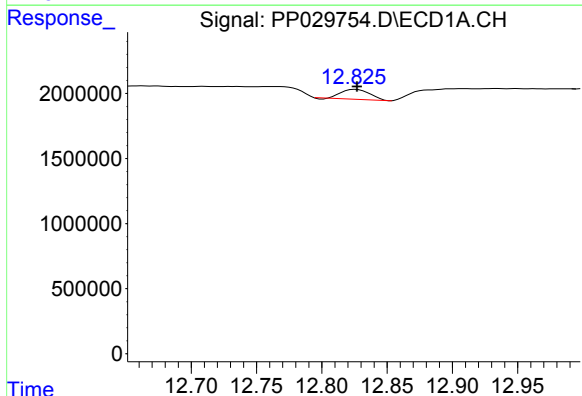
R.T.: 12.493 min
Delta R.T.: 0.000 min
Response: 76298846
Conc: 465.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118400BS



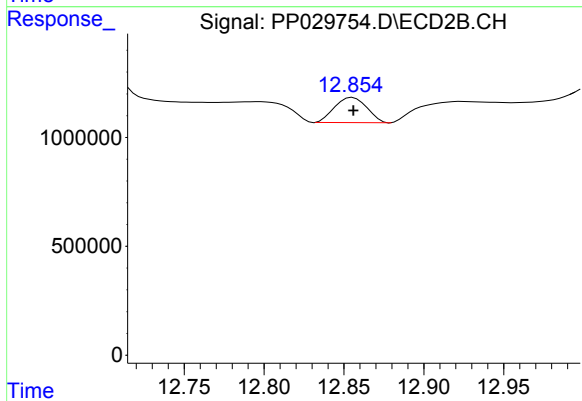
#5 DICAMBA

R.T.: 12.676 min
Delta R.T.: 0.000 min
Response: 67365641
Conc: 433.58 ng/ml



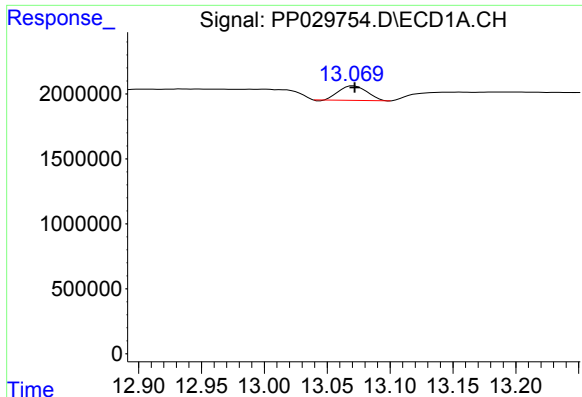
#6 MCP

R.T.: 12.826 min
Delta R.T.: -0.001 min
Response: 1141507
Conc: 31.23 ug/ml



#6 MCP

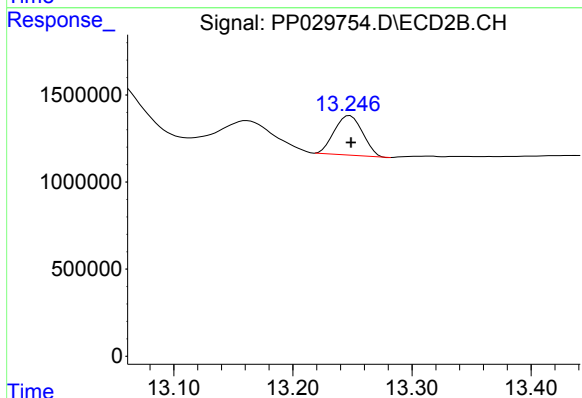
R.T.: 12.856 min
Delta R.T.: 0.000 min
Response: 1624232
Conc: 38.50 ug/ml



#7 MCPA

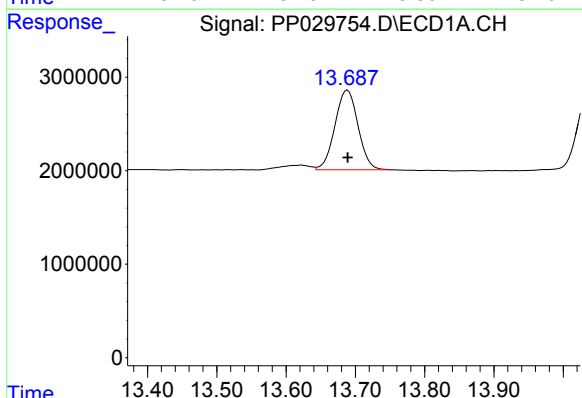
R.T.: 13.071 min
Delta R.T.: 0.000 min
Response: 1735797
Conc: 32.24 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB118400BS



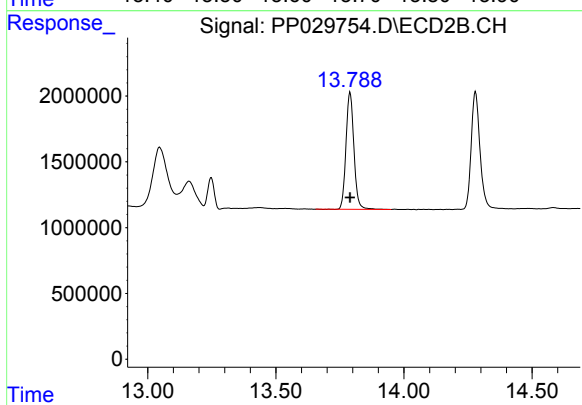
#7 MCPA

R.T.: 13.248 min
Delta R.T.: -0.001 min
Response: 3751727
Conc: 38.45 ug/ml



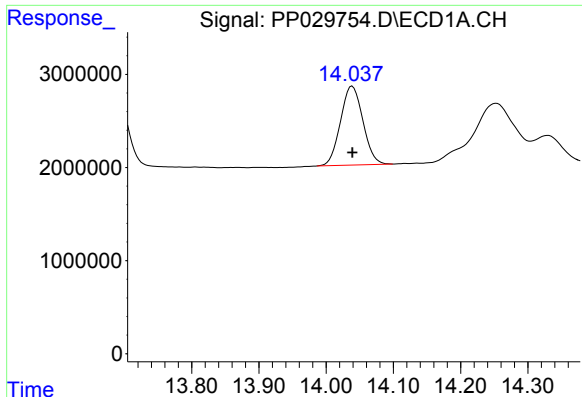
#8 DICHLORPROP

R.T.: 13.689 min
Delta R.T.: 0.000 min
Response: 19737316
Conc: 457.46 ng/ml



#8 DICHLORPROP

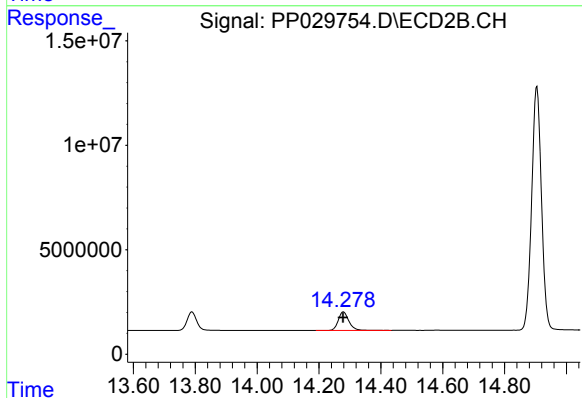
R.T.: 13.790 min
Delta R.T.: 0.000 min
Response: 19048278
Conc: 432.72 ng/ml



#9 2,4-D

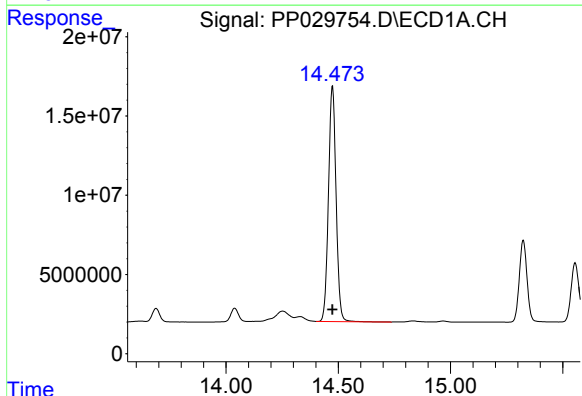
R.T.: 14.039 min
Delta R.T.: 0.000 min
Response: 19617573
Conc: 453.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118400BS



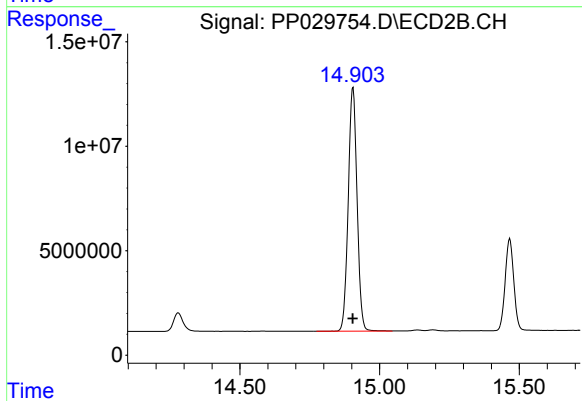
#9 2,4-D

R.T.: 14.279 min
Delta R.T.: 0.000 min
Response: 21235403
Conc: 428.66 ng/ml



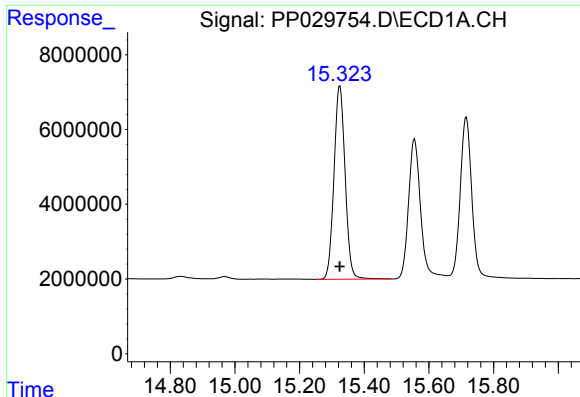
#10 Pentachlorophenol

R.T.: 14.474 min
Delta R.T.: 0.000 min
Response: 350100189
Conc: 461.57 ng/ml



#10 Pentachlorophenol

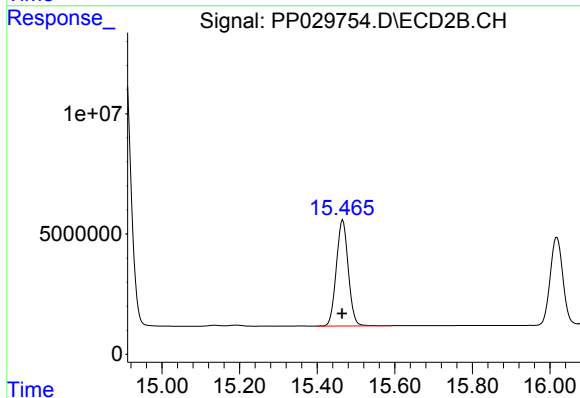
R.T.: 14.905 min
Delta R.T.: 0.001 min
Response: 256027058
Conc: 429.59 ng/ml



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

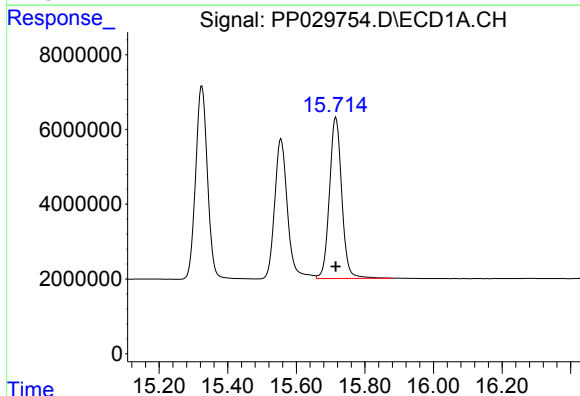
R.T.: 15.324 min
Delta R.T.: 0.000 min
Response: 123831616
Conc: 463.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118400BS



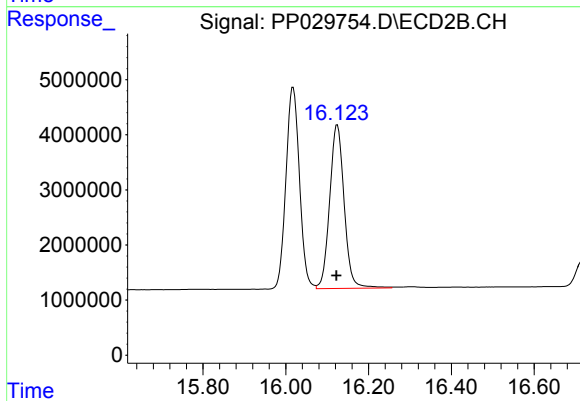
#11 2,4,5-TP (SILVEX)

R.T.: 15.466 min
Delta R.T.: 0.001 min
Response: 94260421
Conc: 425.61 ng/ml



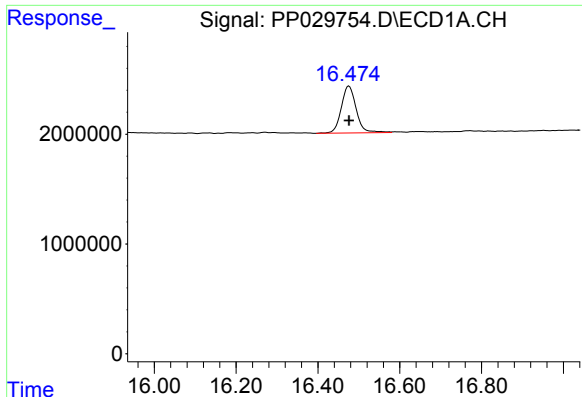
#12 2,4,5-T

R.T.: 15.715 min
Delta R.T.: 0.000 min
Response: 107650668
Conc: 453.41 ng/ml



#12 2,4,5-T

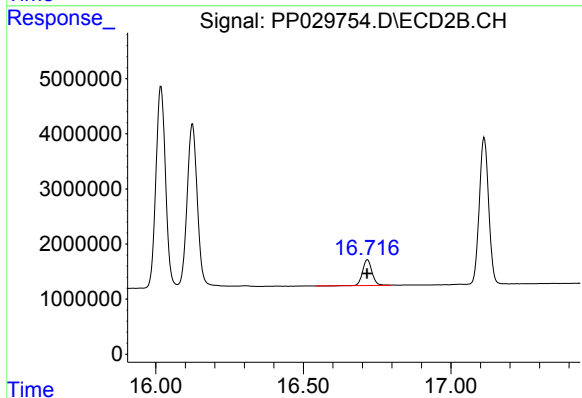
R.T.: 16.124 min
Delta R.T.: 0.002 min
Response: 72130893
Conc: 415.51 ng/ml



#13 2,4-DB

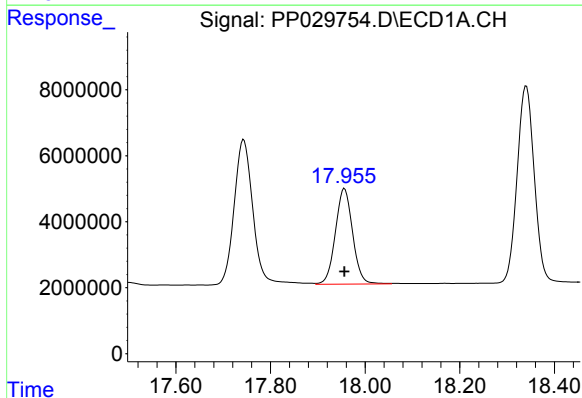
R.T.: 16.476 min
Delta R.T.: 0.000 min
Response: 10834763
Conc: 455.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118400BS



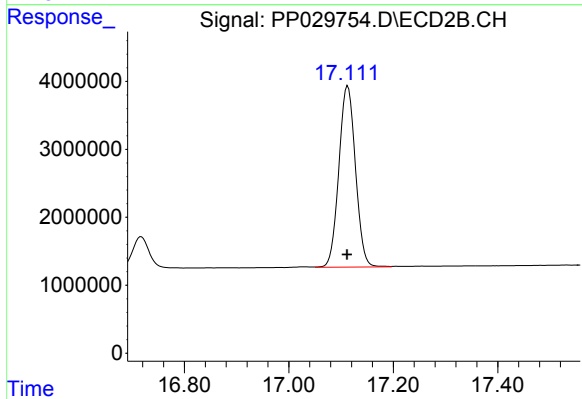
#13 2,4-DB

R.T.: 16.717 min
Delta R.T.: 0.002 min
Response: 10490961
Conc: 429.11 ng/ml



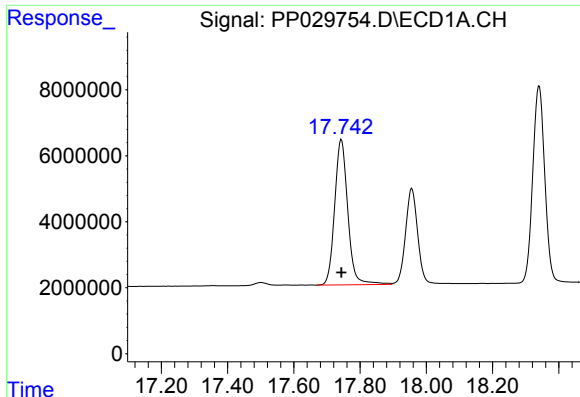
#14 DINOSEB

R.T.: 17.956 min
Delta R.T.: 0.000 min
Response: 73436628
Conc: 470.07 ng/ml



#14 DINOSEB

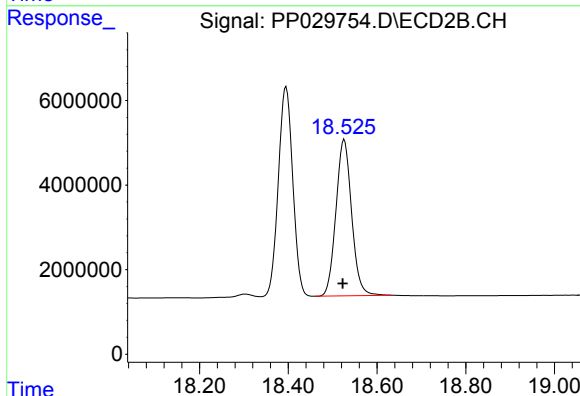
R.T.: 17.113 min
Delta R.T.: 0.001 min
Response: 58832862
Conc: 437.52 ng/ml



#15 Picloram

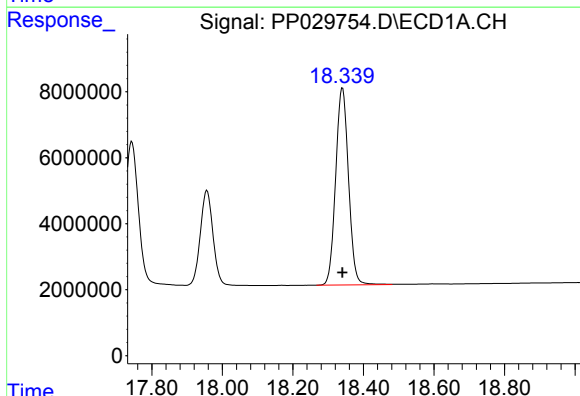
R.T.: 17.743 min
Delta R.T.: 0.000 min
Response: 121530090
Conc: 455.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB118400BS



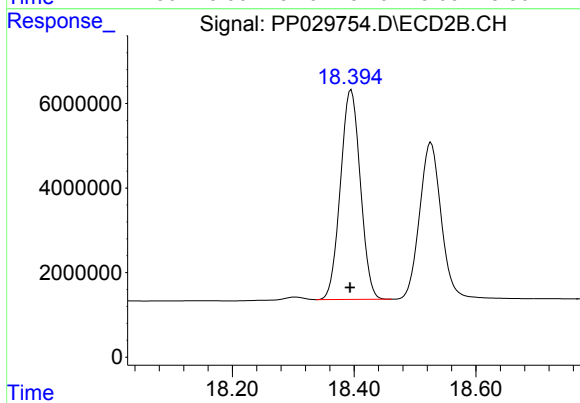
#15 Picloram

R.T.: 18.526 min
Delta R.T.: 0.003 min
Response: 90571181
Conc: 435.91 ng/ml



#16 DCPA

R.T.: 18.341 min
Delta R.T.: 0.000 min
Response: 151157356
Conc: 460.99 ng/ml



#16 DCPA

R.T.: 18.395 min
Delta R.T.: 0.002 min
Response: 112333314
Conc: 428.38 ng/ml