

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103018\
 Data File : PP027915.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 18:00
 Operator : EI\MA
 Sample : PB114206BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 03:51:23 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	12.162	12.273	97004101	172.1E6	368.288	432.561
Target Compounds							
1) T	Dalapon	3.379	3.045	234.9E6	238.3E6	370.168	426.831
2) T	3,5-DICHL...	10.573	10.361	194.9E6	219.9E6	355.223	415.006
3) T	4-Nitroph...	11.740	11.417	181.4E6	55607149	327.757	241.039 #
5) T	DICAMBA	12.484	12.584	688.5E6	744.0E6	448.183	469.005
6) T	MCPD	12.825	0.000	10826309	0	25.669	N.D. #
7) T	MCPA	13.069	13.160	23335631	30786077	32.689	20.997 #
8) T	DICHLORPROP	13.682	13.698	122.8E6	165.8E6	371.348	424.781
9) T	2,4-D	14.033	14.187	132.7E6	224.7E6	318.347	440.183 #
10) T	Pentachlo...	14.456	14.802	3897.0E6	3214.1E6	466.840	489.723
11) T	2,4,5-TP ...	15.316	15.370	1446.7E6	1255.2E6	470.109	488.685
12) T	2,4,5-T	15.707	16.013	1252.9E6	1088.2E6	473.732	491.622
13) T	2,4-DB	16.471	16.615	87399801	117.2E6	370.953	429.209
14) T	DINOSEB	17.963	17.007	970.5E6	786.9E6	435.199	431.344
15) T	Picloram	17.726	18.389	2149.2E6	1775.3E6	488.001	526.489
16) T	DCPA	18.327	18.269	2091.6E6	1576.4E6	473.748	490.010

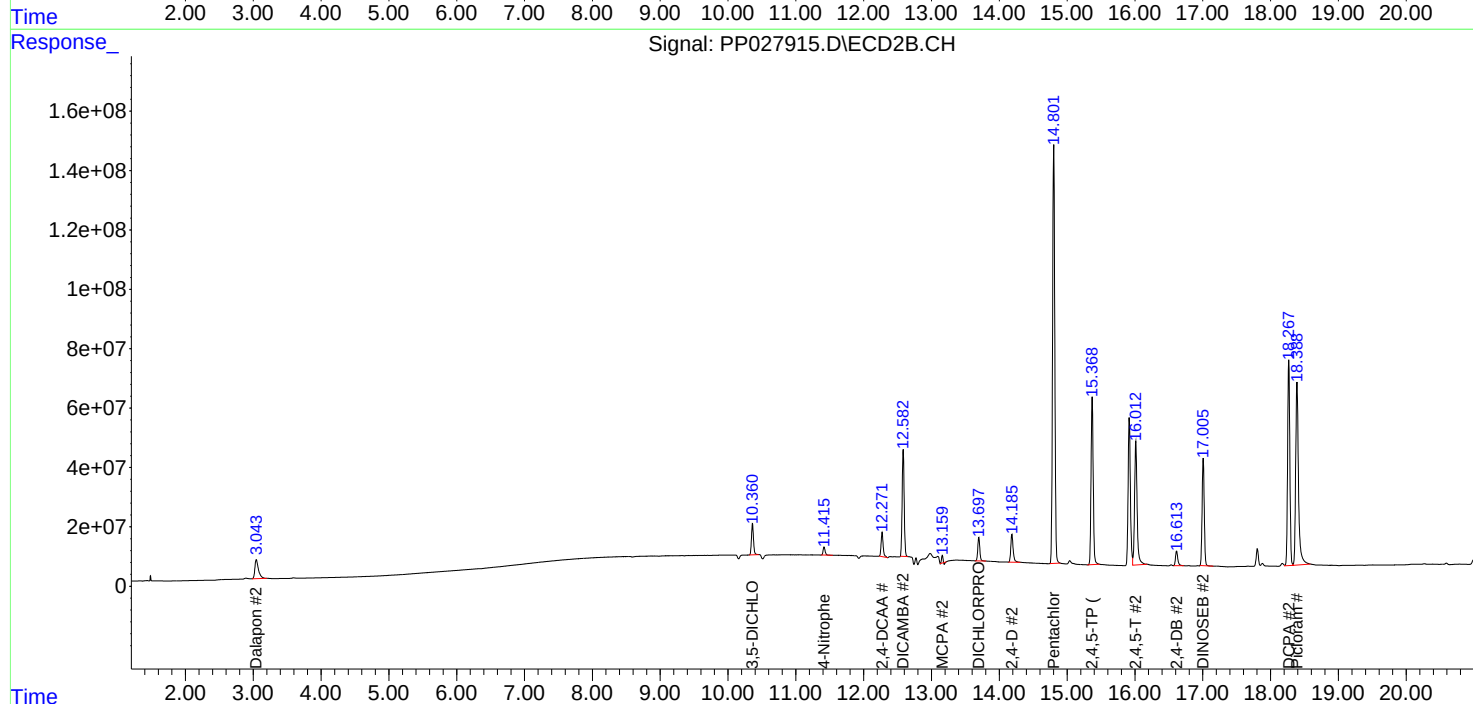
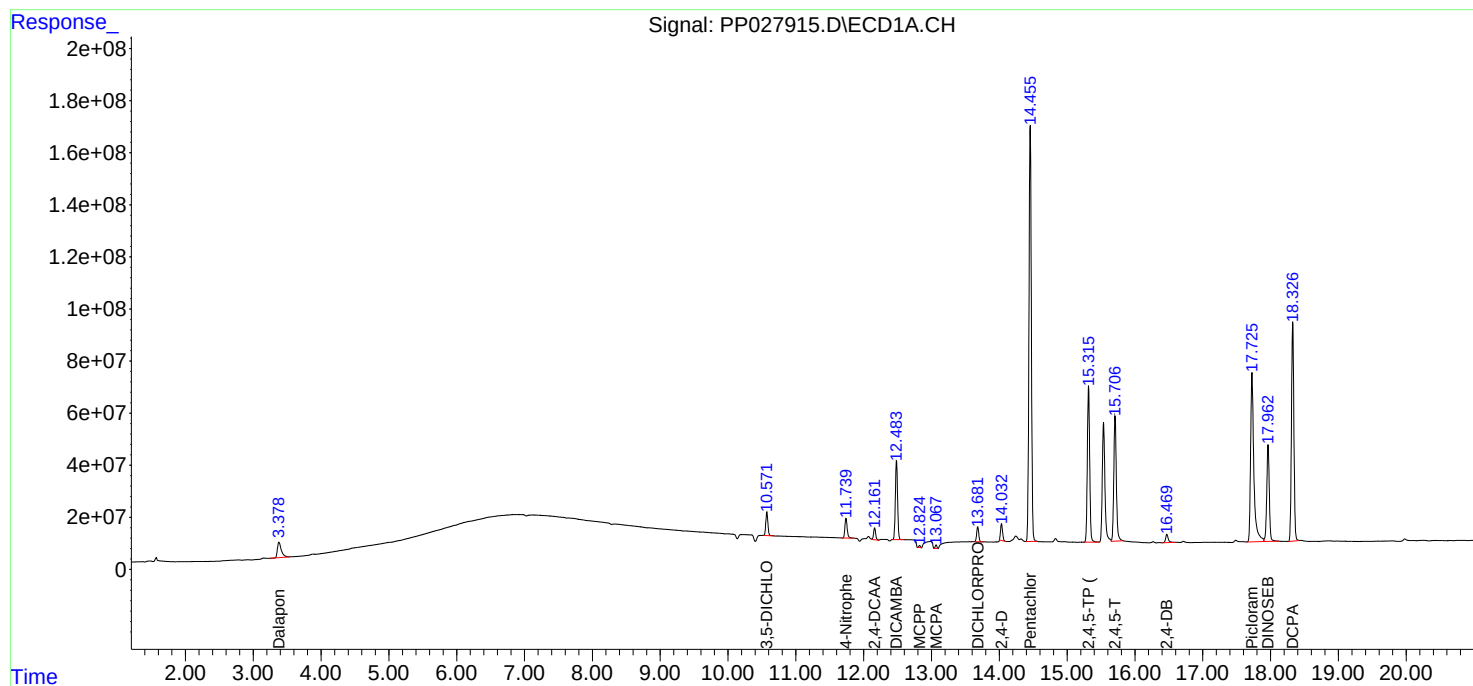
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

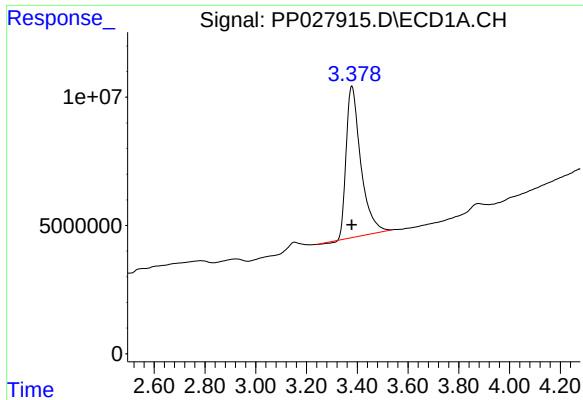
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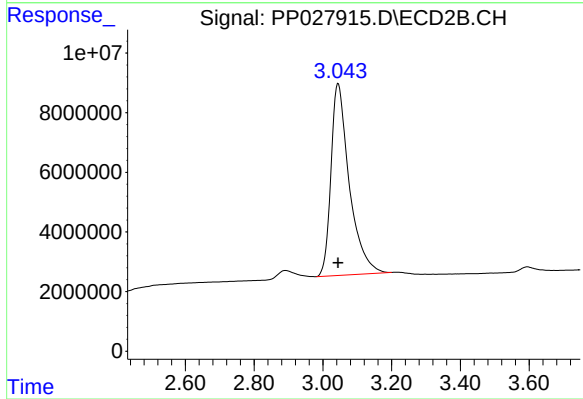




#1 Dalapon

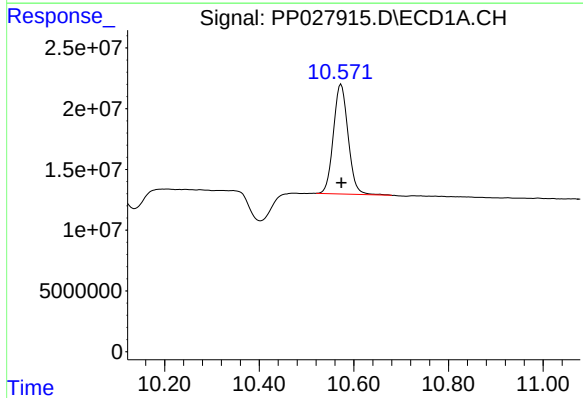
R.T.: 3.379 min
Delta R.T.: 0.001 min
Response: 234898403
Conc: 370.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



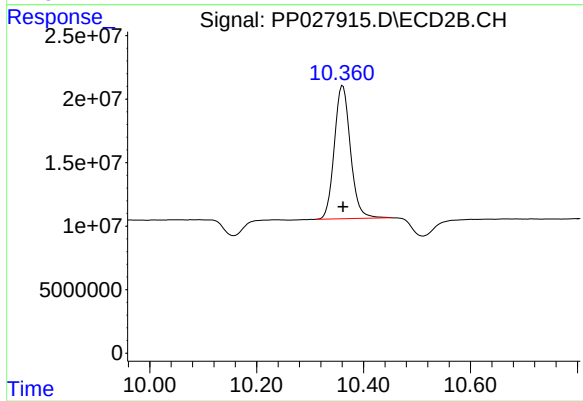
#1 Dalapon

R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 238345734
Conc: 426.83 ng/ml



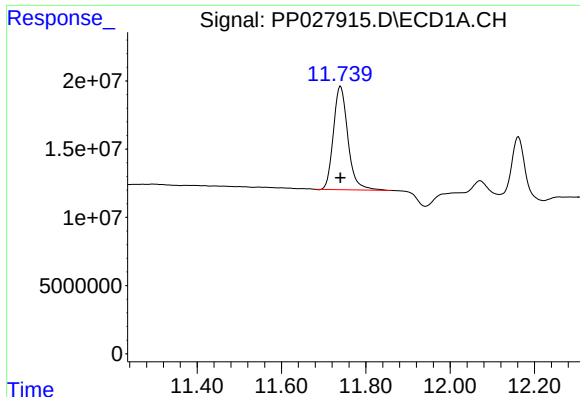
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.573 min
Delta R.T.: 0.000 min
Response: 194867487
Conc: 355.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

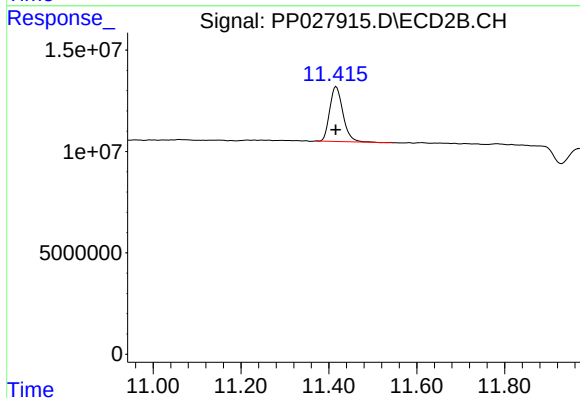
R.T.: 10.361 min
Delta R.T.: 0.000 min
Response: 219902368
Conc: 415.01 ng/ml



#3 4-Nitrophenol

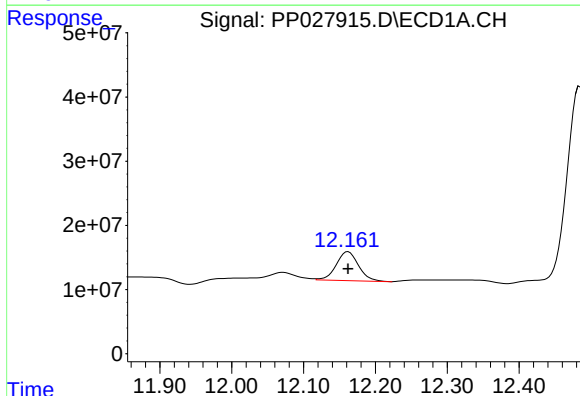
R.T.: 11.740 min
Delta R.T.: 0.000 min
Response: 181423616
Conc: 327.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



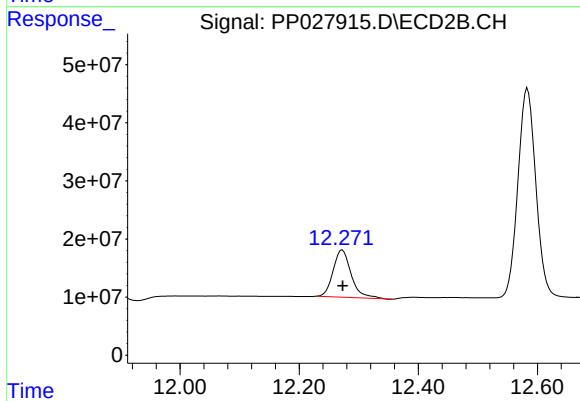
#3 4-Nitrophenol

R.T.: 11.417 min
Delta R.T.: 0.002 min
Response: 55607149
Conc: 241.04 ng/ml



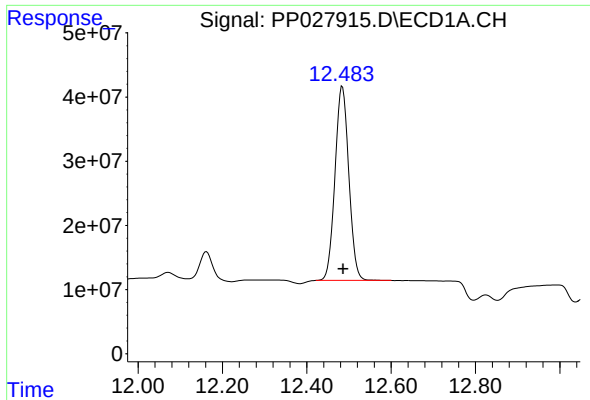
#4 2,4-DCAA

R.T.: 12.162 min
Delta R.T.: 0.000 min
Response: 97004101
Conc: 368.29 ng/ml



#4 2,4-DCAA

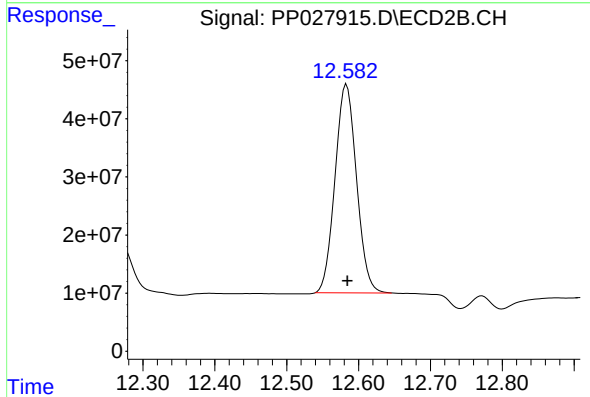
R.T.: 12.273 min
Delta R.T.: 0.000 min
Response: 172103107
Conc: 432.56 ng/ml



#5 DICAMBA

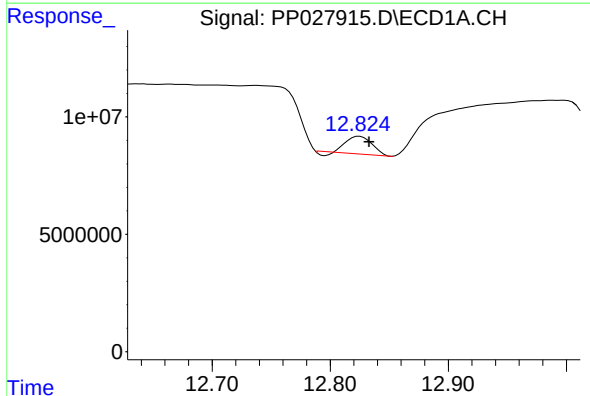
R.T.: 12.484 min
Delta R.T.: -0.002 min
Response: 688543804
Conc: 448.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



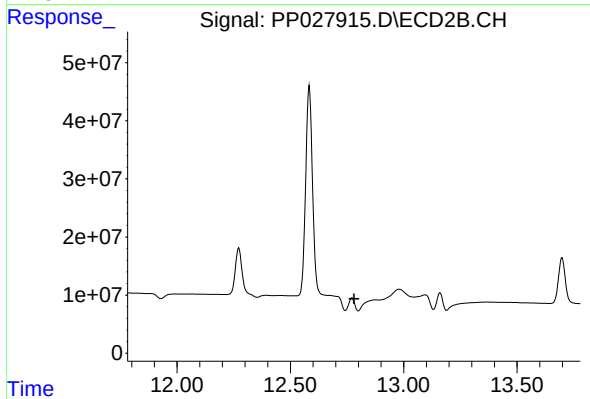
#5 DICAMBA

R.T.: 12.584 min
Delta R.T.: -0.001 min
Response: 743951751
Conc: 469.00 ng/ml



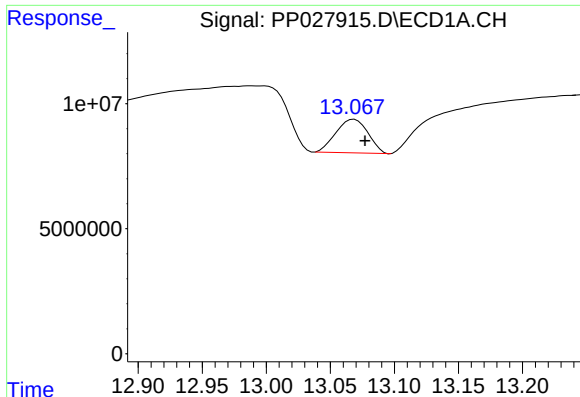
#6 MCP

R.T.: 12.825 min
Delta R.T.: -0.008 min
Response: 10826309
Conc: 25.67 ug/ml



#6 MCP

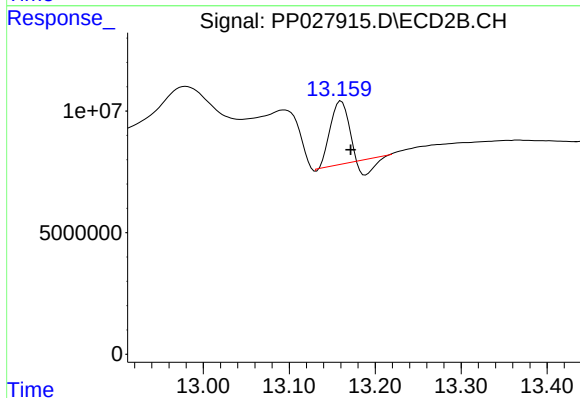
R.T.: 0.000 min
Exp R.T.: 12.782 min
Response: 0
Conc: N.D.



#7 MCPA

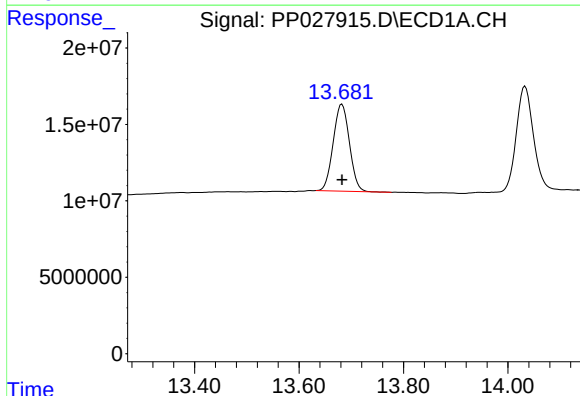
R.T.: 13.069 min
Delta R.T.: -0.008 min
Response: 23335631
Conc: 32.69 ug/ml

Instrument :
ECD_P
ClientSampleId :



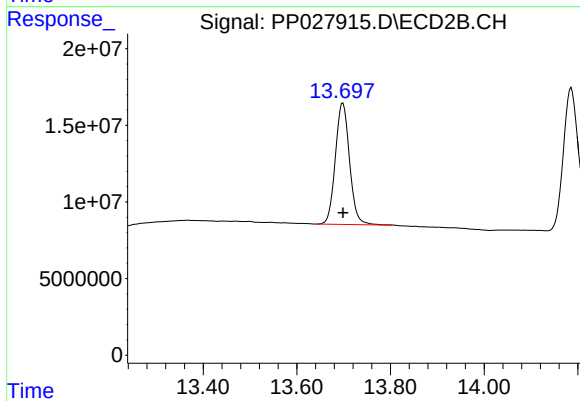
#7 MCPA

R.T.: 13.160 min
Delta R.T.: -0.011 min
Response: 30786077
Conc: 21.00 ug/ml



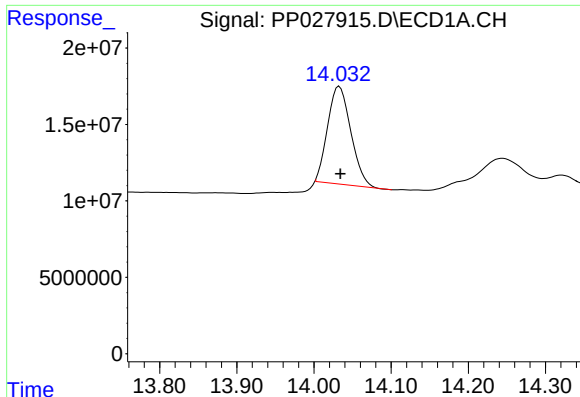
#8 DICHLORPROP

R.T.: 13.682 min
Delta R.T.: 0.000 min
Response: 122795809
Conc: 371.35 ng/ml



#8 DICHLORPROP

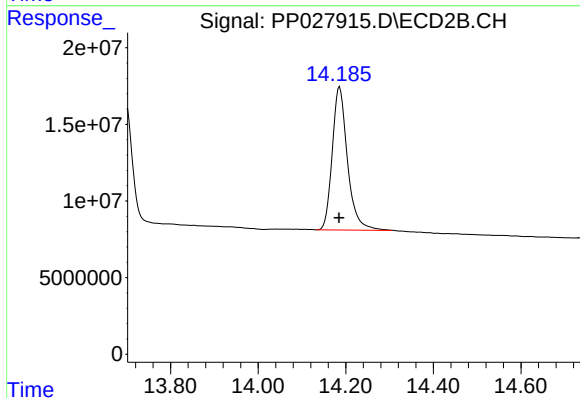
R.T.: 13.698 min
Delta R.T.: 0.000 min
Response: 165836972
Conc: 424.78 ng/ml



#9 2,4-D

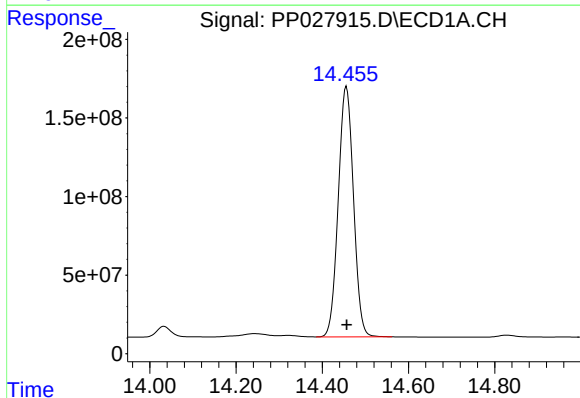
R.T.: 14.033 min
Delta R.T.: -0.001 min
Response: 132670405
Conc: 318.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



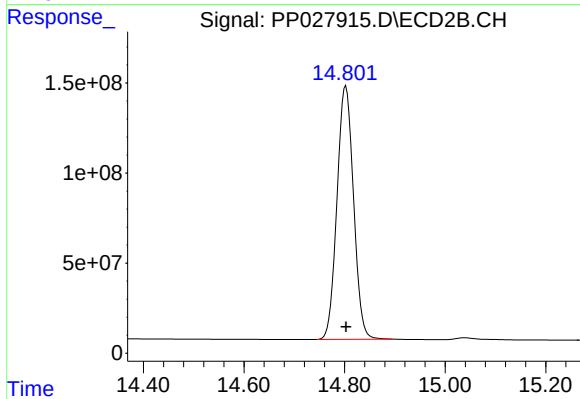
#9 2,4-D

R.T.: 14.187 min
Delta R.T.: 0.002 min
Response: 224745857
Conc: 440.18 ng/ml



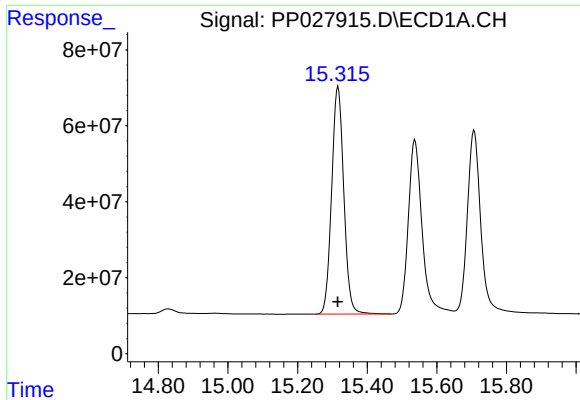
#10 Pentachlorophenol

R.T.: 14.456 min
Delta R.T.: 0.000 min
Response: 3896981439
Conc: 466.84 ng/ml



#10 Pentachlorophenol

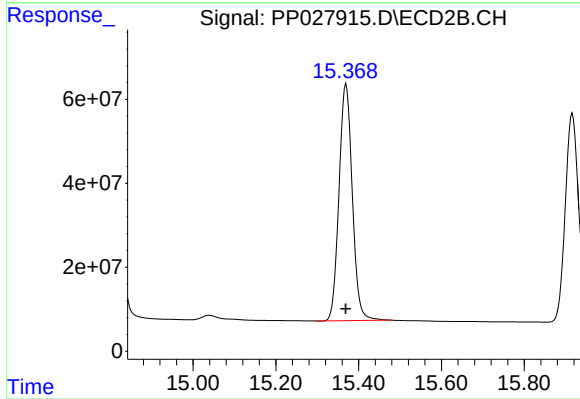
R.T.: 14.802 min
Delta R.T.: 0.000 min
Response: 3214098973
Conc: 489.72 ng/ml



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

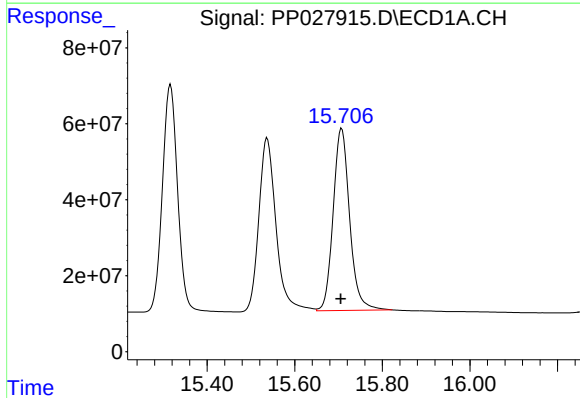
R.T.: 15.316 min
Delta R.T.: 0.000 min
Response: 1446733821
Conc: 470.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



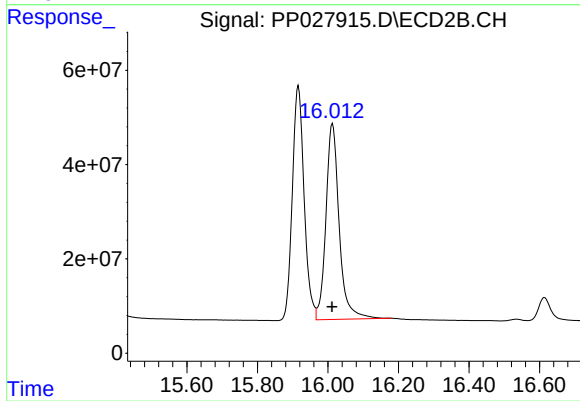
#11 2,4,5-TP (SILVEX)

R.T.: 15.370 min
Delta R.T.: 0.000 min
Response: 1255204660
Conc: 488.68 ng/ml



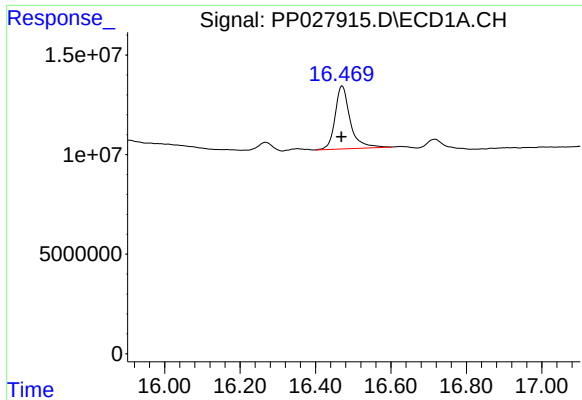
#12 2,4,5-T

R.T.: 15.707 min
Delta R.T.: 0.002 min
Response: 1252882369
Conc: 473.73 ng/ml



#12 2,4,5-T

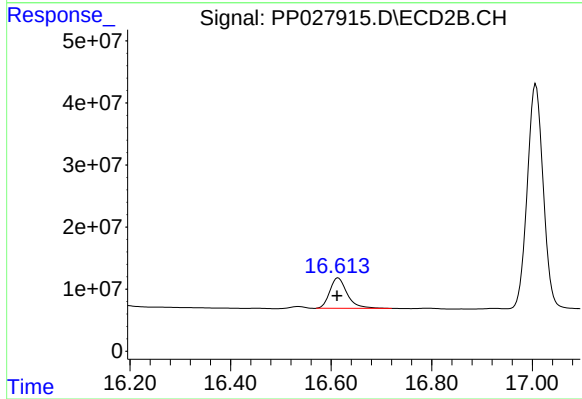
R.T.: 16.013 min
Delta R.T.: 0.002 min
Response: 1088150213
Conc: 491.62 ng/ml



#13 2,4-DB

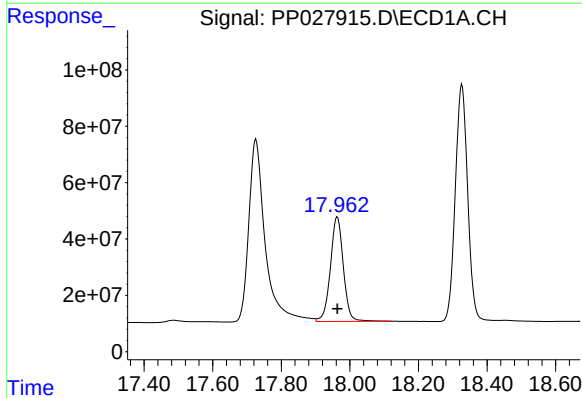
R.T.: 16.471 min
Delta R.T.: 0.003 min
Response: 87399801
Conc: 370.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



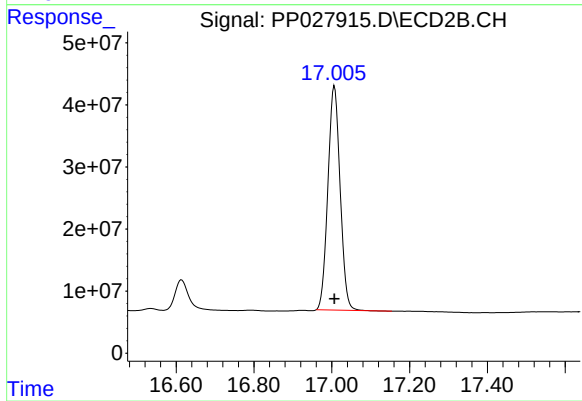
#13 2,4-DB

R.T.: 16.615 min
Delta R.T.: 0.003 min
Response: 117195545
Conc: 429.21 ng/ml



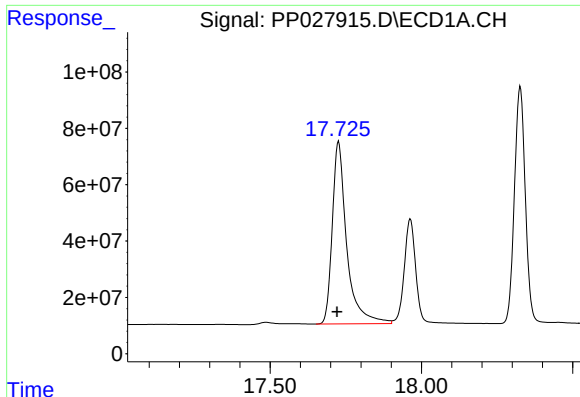
#14 DINOSEB

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 970518285
Conc: 435.20 ng/ml



#14 DINOSEB

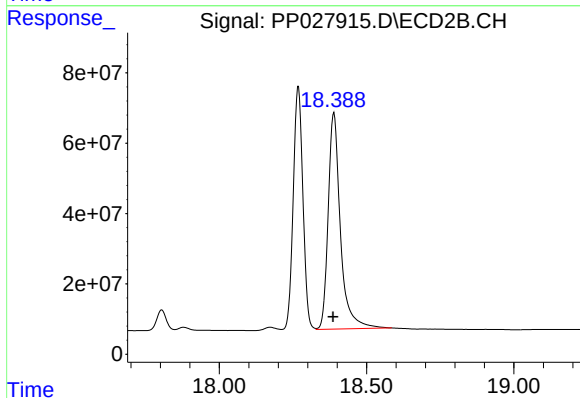
R.T.: 17.007 min
Delta R.T.: 0.000 min
Response: 786866899
Conc: 431.34 ng/ml



#15 Picloram

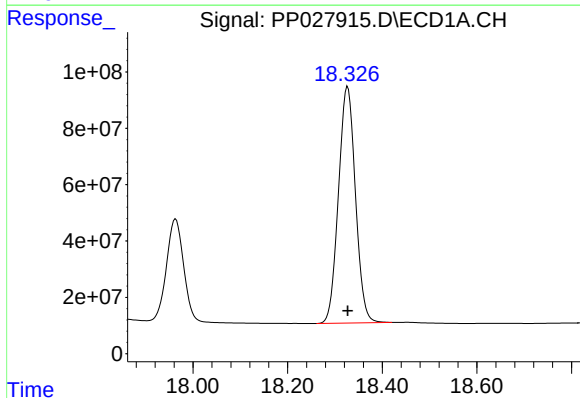
R.T.: 17.726 min
Delta R.T.: 0.005 min
Response: 2149249789
Conc: 488.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



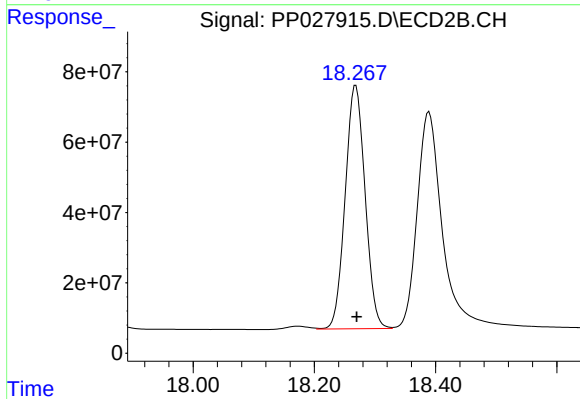
#15 Picloram

R.T.: 18.389 min
Delta R.T.: 0.003 min
Response: 1775340115
Conc: 526.49 ng/ml



#16 DCPA

R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 2091647161
Conc: 473.75 ng/ml



#16 DCPA

R.T.: 18.269 min
Delta R.T.: 0.000 min
Response: 1576413437
Conc: 490.01 ng/ml