

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 01:38
 Operator : EI\SJ
 Sample : PB116494BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116494BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:24:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	11.306	10.802	387.0E6	394.8E6	1072.857	978.957
Target Compounds							
1) T	Dalapon	2.864	2.328	268.0E6	347.7E6	540.487	691.425 #
2) T	3,5-DICHL...	9.734	8.961	256.6E6	484.2E6	477.911	974.886 #
3) T	4-Nitroph...	10.892	9.949	361.2E6	293.4E6	1710.714	1462.334
5) T	DICAMBA	11.614	11.083	1028.6E6	1097.1E6	686.732	753.598
6) T	MCPD	11.959	11.313	76630084	52738720	74.131	55.604
7) T	MCPA	12.206	11.688	82576579	78004528	49.189	44.632
8) T	DICHLORPROP	12.804	12.208	386.8E6	345.7E6	1010.548	919.671
9) T	2,4-D	13.162	12.679	558.5E6	392.3E6	1374.563	894.394 #
10) T	Pentachlo...	13.534	13.215	3565.2E6	3611.8E6	649.141	649.879
11) T	2,4,5-TP ...	14.409	13.840	1594.1E6	1471.7E6	765.533	679.005
12) T	2,4,5-T	14.807	14.372	1430.8E6	2445.3E6	674.202	1447.656 #
13) T	2,4-DB	15.554	15.056	446.8E6	320.7E6	1732.642	1171.004 #
14) T	DINOSEB	17.027	15.481	1125.5E6	1094.6E6	674.930	662.679
15) T	Picloram	16.796	16.710	1659.8E6	1581.9E6	616.045	539.678
16) T	DCPA	17.371	16.657	1104.0E6	1148.1E6	411.937	399.779

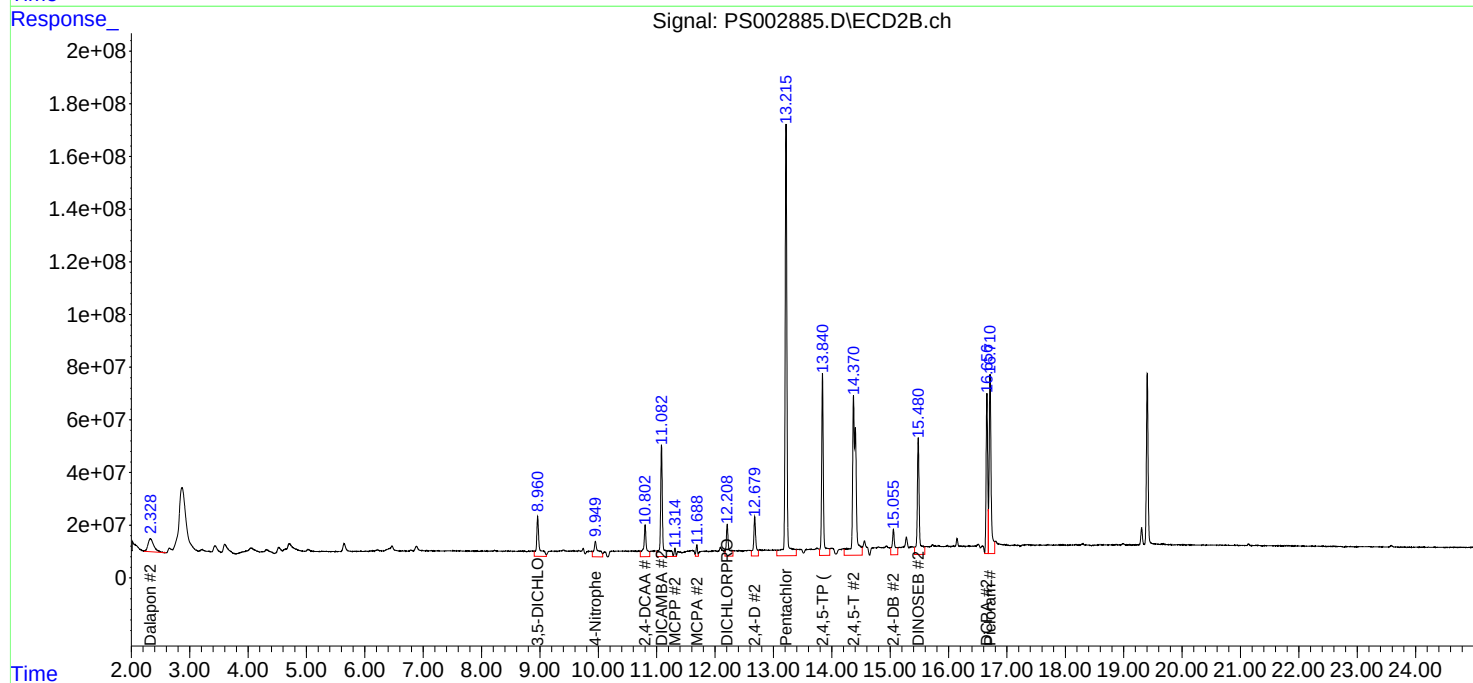
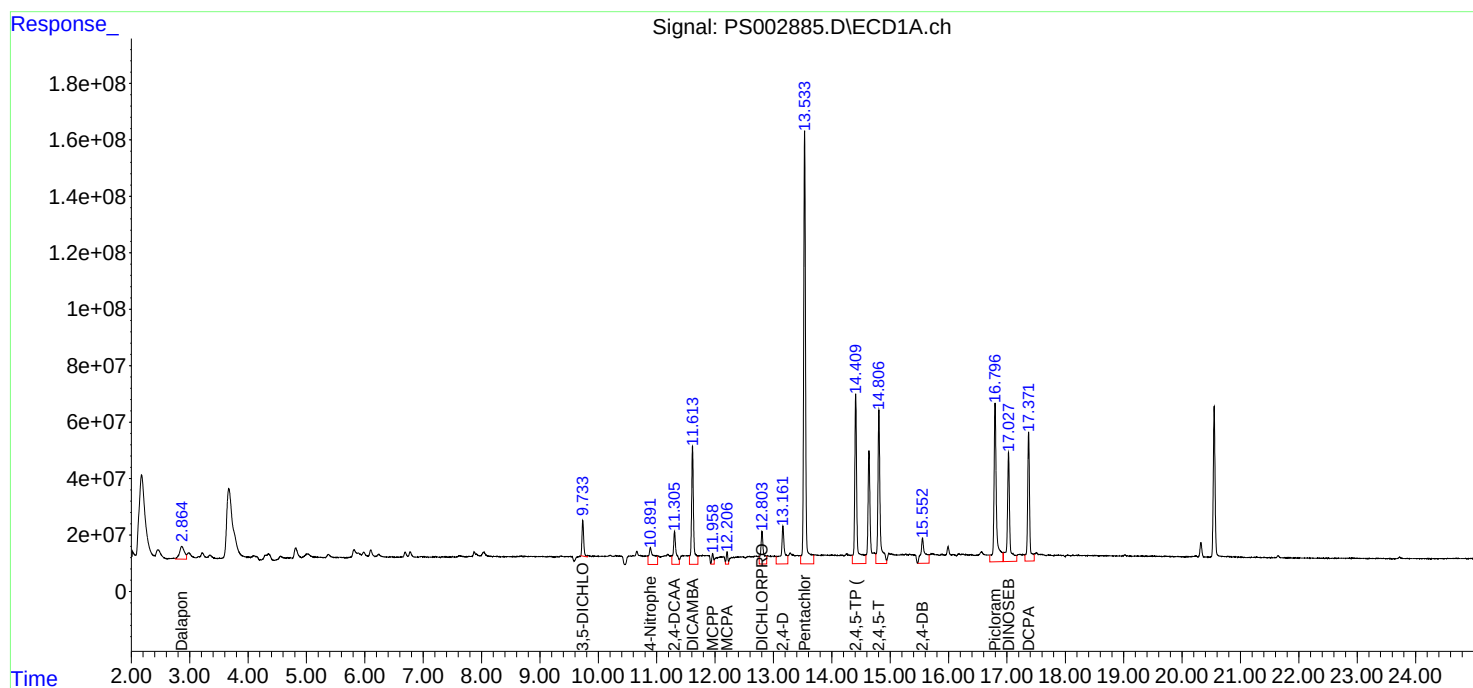
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

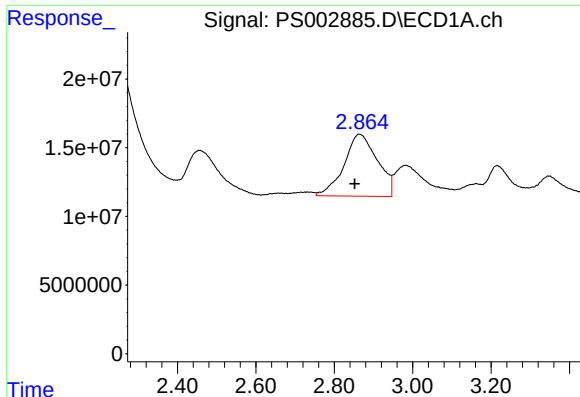
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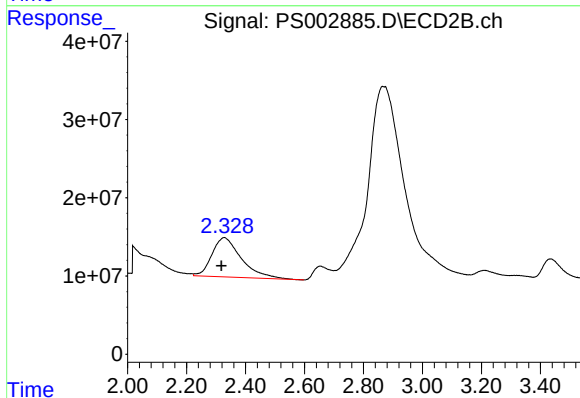




#1 Dalapon

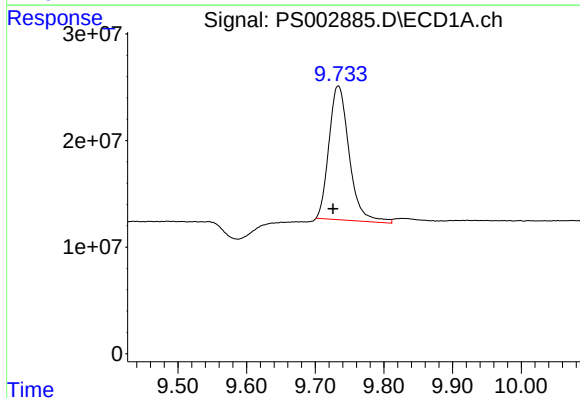
R.T.: 2.864 min
Delta R.T.: 0.012 min
Response: 267972193
Conc: 540.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494BS



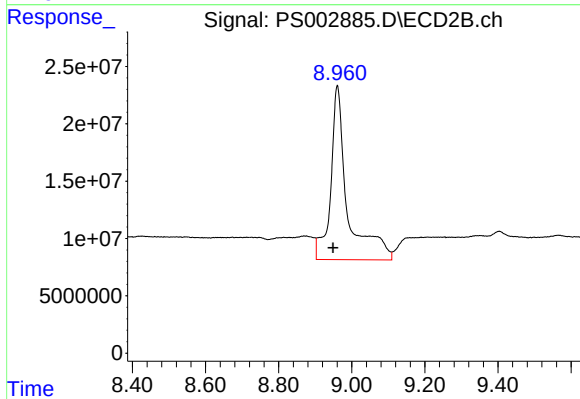
#1 Dalapon

R.T.: 2.328 min
Delta R.T.: 0.009 min
Response: 347691951
Conc: 691.42 ng/ml



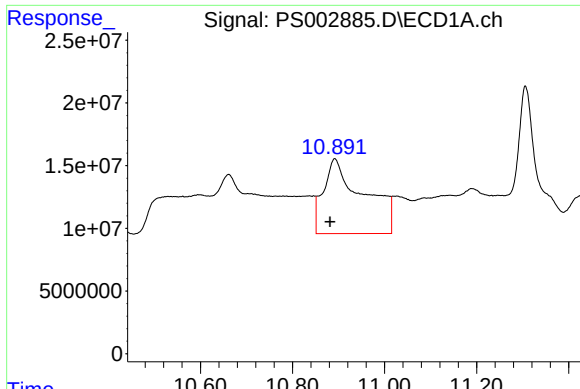
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.734 min
Delta R.T.: 0.008 min
Response: 256581536
Conc: 477.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

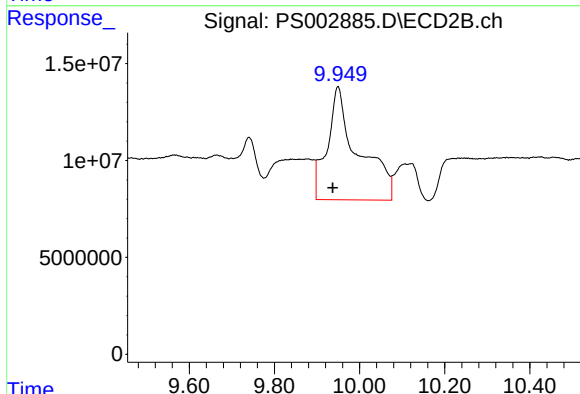
R.T.: 8.961 min
Delta R.T.: 0.012 min
Response: 484225505
Conc: 974.89 ng/ml



#3 4-Nitrophenol

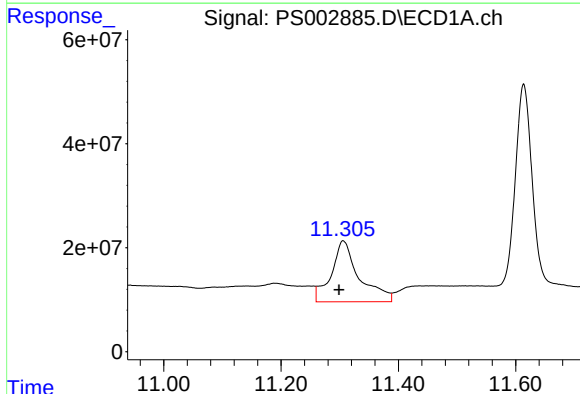
R.T.: 10.892 min
Delta R.T.: 0.010 min
Response: 361194610
Conc: 1710.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494BS



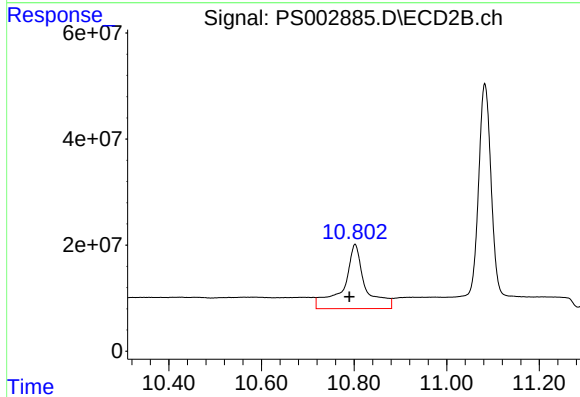
#3 4-Nitrophenol

R.T.: 9.949 min
Delta R.T.: 0.013 min
Response: 293437793
Conc: 1462.33 ng/ml



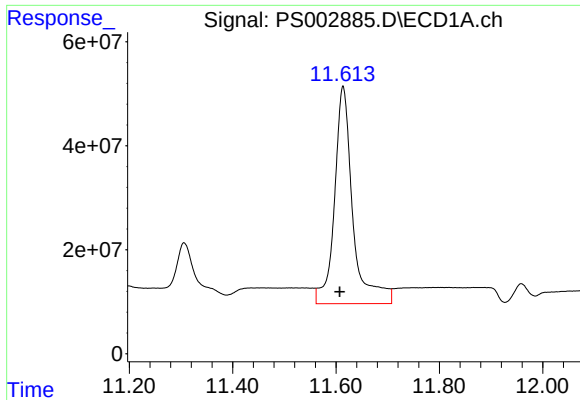
#4 2,4-DCAA

R.T.: 11.306 min
Delta R.T.: 0.007 min
Response: 386963938
Conc: 1072.86 ng/ml



#4 2,4-DCAA

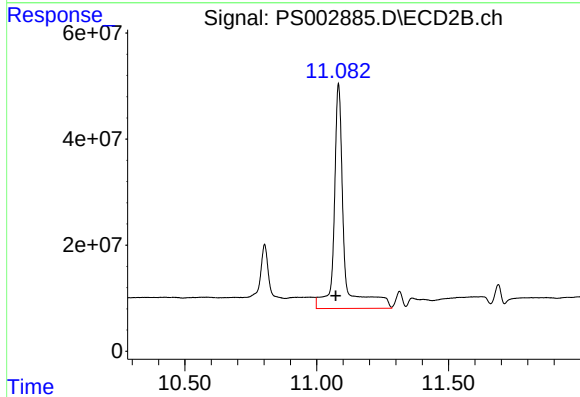
R.T.: 10.802 min
Delta R.T.: 0.012 min
Response: 394831934
Conc: 978.96 ng/ml



#5 DICAMBA

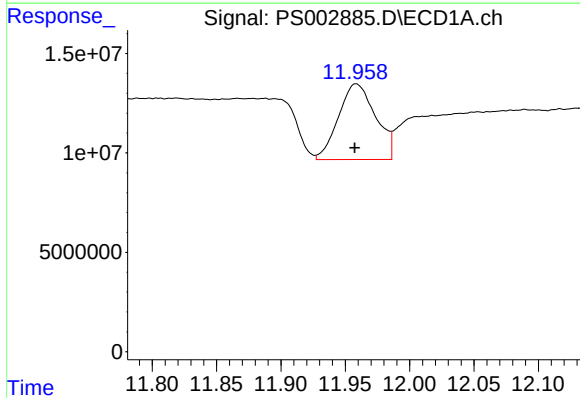
R.T.: 11.614 min
Delta R.T.: 0.007 min
Response: 1028575925
Conc: 686.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494BS



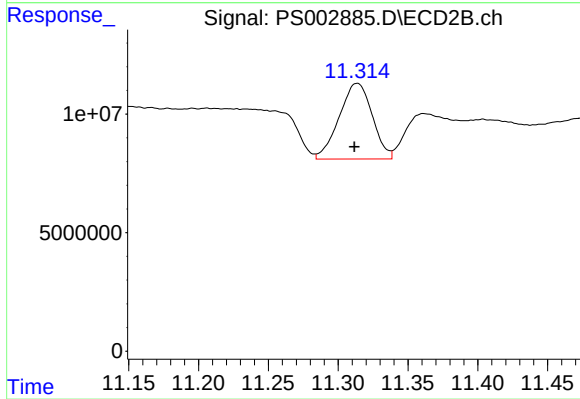
#5 DICAMBA

R.T.: 11.083 min
Delta R.T.: 0.011 min
Response: 1097073860
Conc: 753.60 ng/ml



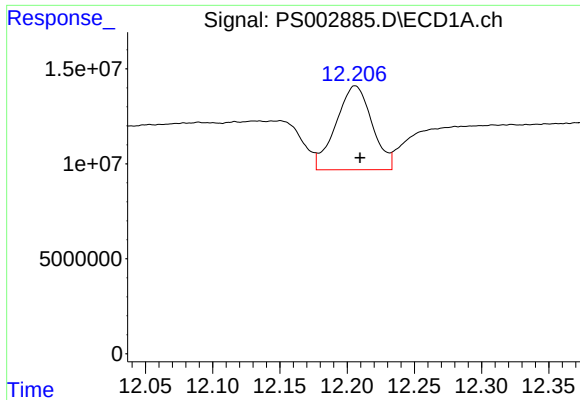
#6 MCP

R.T.: 11.959 min
Delta R.T.: 0.001 min
Response: 76630084
Conc: 74.13 ug/ml



#6 MCP

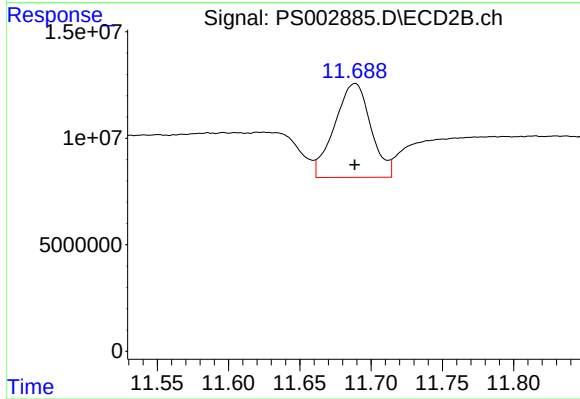
R.T.: 11.313 min
Delta R.T.: 0.002 min
Response: 52738720
Conc: 55.60 ug/ml



#7 MCPA

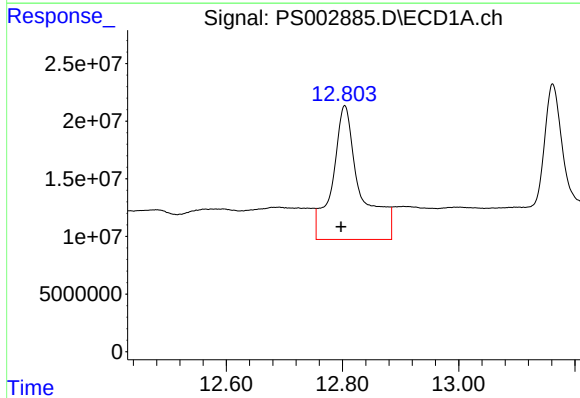
R.T.: 12.206 min
Delta R.T.: -0.004 min
Response: 82576579
Conc: 49.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116494BS



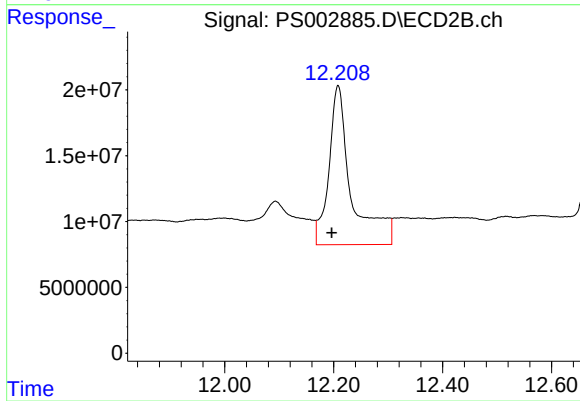
#7 MCPA

R.T.: 11.688 min
Delta R.T.: 0.000 min
Response: 78004528
Conc: 44.63 ug/ml



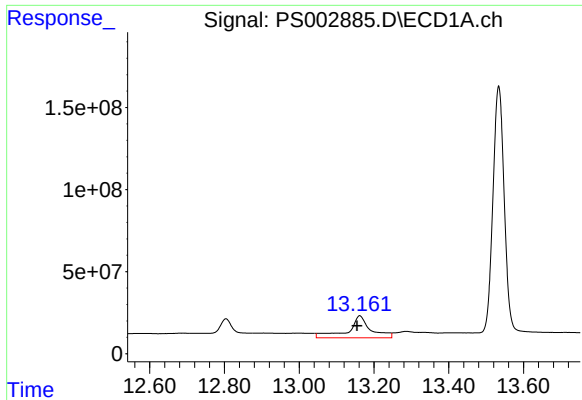
#8 DICHLORPROP

R.T.: 12.804 min
Delta R.T.: 0.007 min
Response: 386788129
Conc: 1010.55 ng/ml



#8 DICHLORPROP

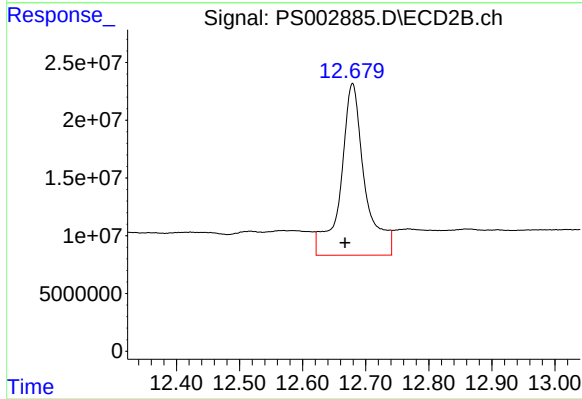
R.T.: 12.208 min
Delta R.T.: 0.012 min
Response: 345654238
Conc: 919.67 ng/ml



#9 2,4-D

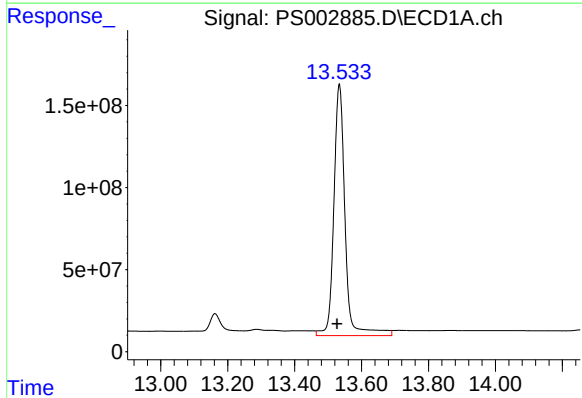
R.T.: 13.162 min
Delta R.T.: 0.008 min
Response: 558475630
Conc: 1374.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494BS



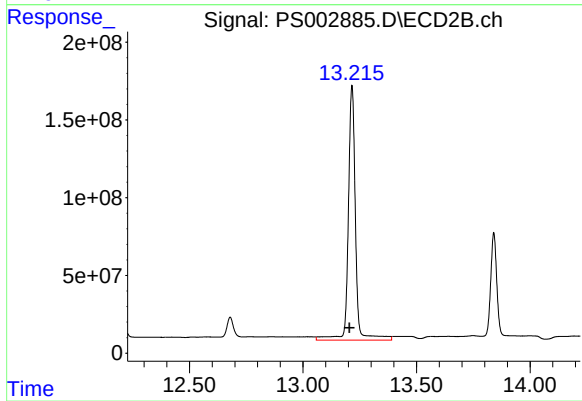
#9 2,4-D

R.T.: 12.679 min
Delta R.T.: 0.012 min
Response: 392328567
Conc: 894.39 ng/ml



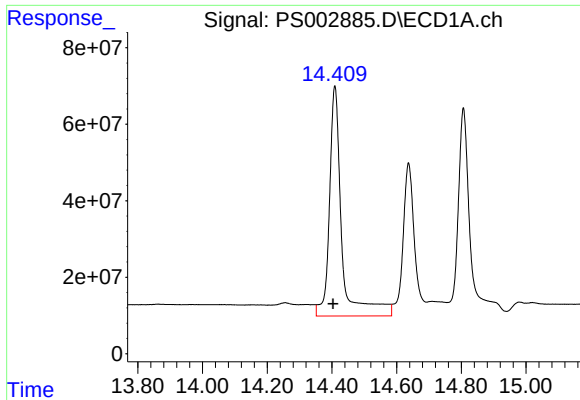
#10 Pentachlorophenol

R.T.: 13.534 min
Delta R.T.: 0.007 min
Response: 3565171264
Conc: 649.14 ng/ml



#10 Pentachlorophenol

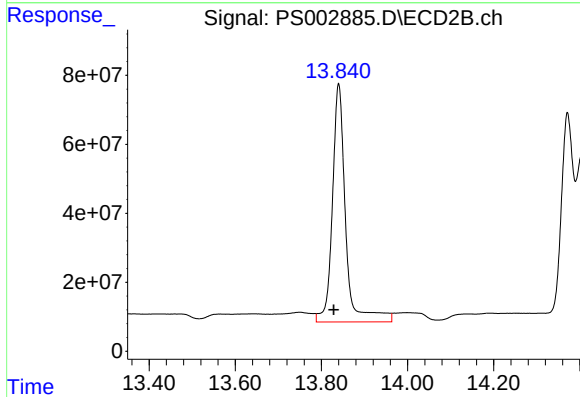
R.T.: 13.215 min
Delta R.T.: 0.011 min
Response: 3611773907
Conc: 649.88 ng/ml



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

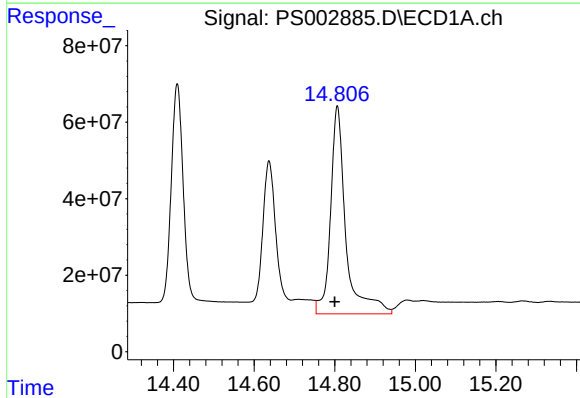
R.T.: 14.409 min
Delta R.T.: 0.006 min
Response: 1594101477
Conc: 765.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494BS



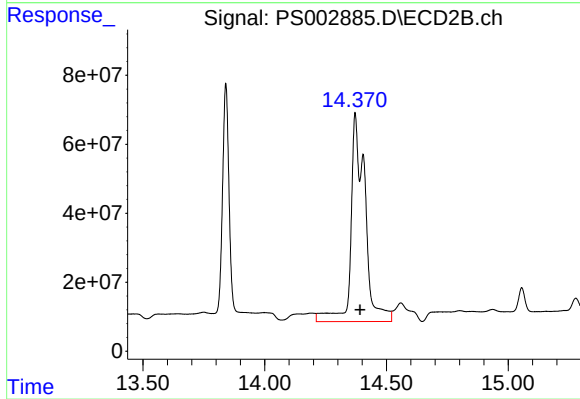
#11 2,4,5-TP (SILVEX)

R.T.: 13.840 min
Delta R.T.: 0.011 min
Response: 1471743628
Conc: 679.01 ng/ml



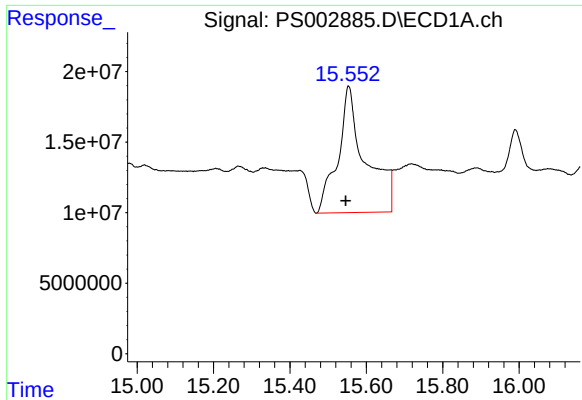
#12 2,4,5-T

R.T.: 14.807 min
Delta R.T.: 0.006 min
Response: 1430807761
Conc: 674.20 ng/ml



#12 2,4,5-T

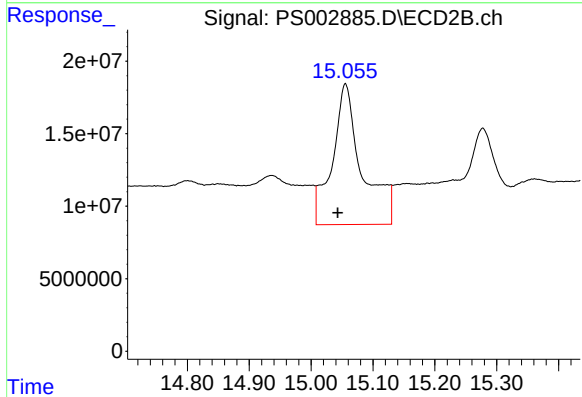
R.T.: 14.372 min
Delta R.T.: -0.019 min
Response: 2445263733
Conc: 1447.66 ng/ml



#13 2,4-DB

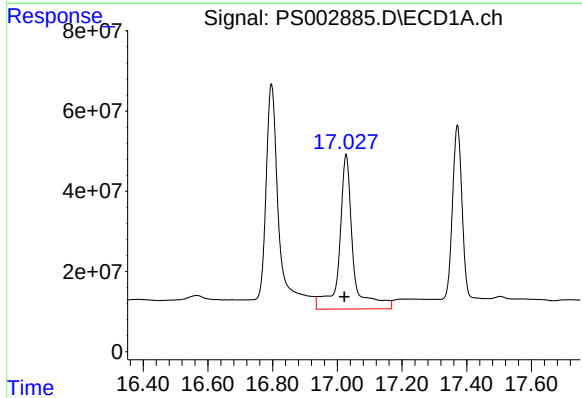
R.T.: 15.554 min
Delta R.T.: 0.007 min
Response: 446794514
Conc: 1732.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494BS



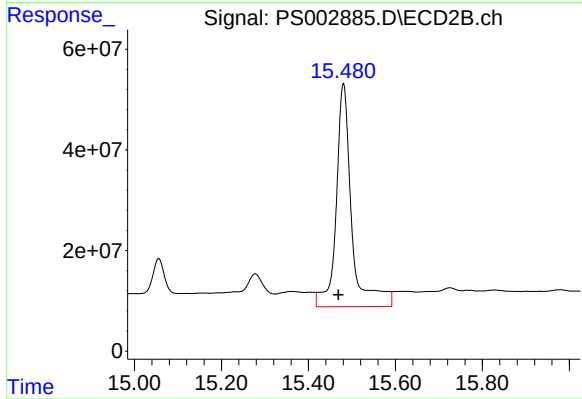
#13 2,4-DB

R.T.: 15.056 min
Delta R.T.: 0.013 min
Response: 320730687
Conc: 1171.00 ng/ml



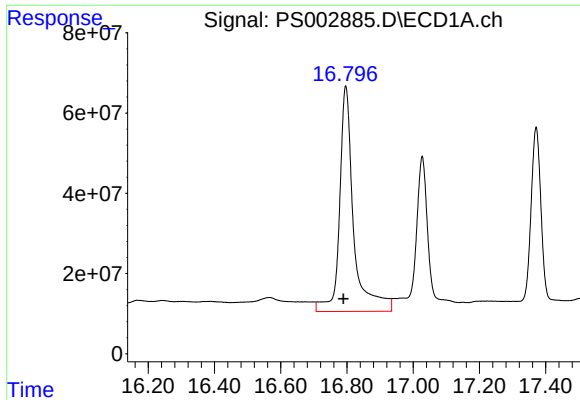
#14 DINOSEB

R.T.: 17.027 min
Delta R.T.: 0.005 min
Response: 1125526522
Conc: 674.93 ng/ml



#14 DINOSEB

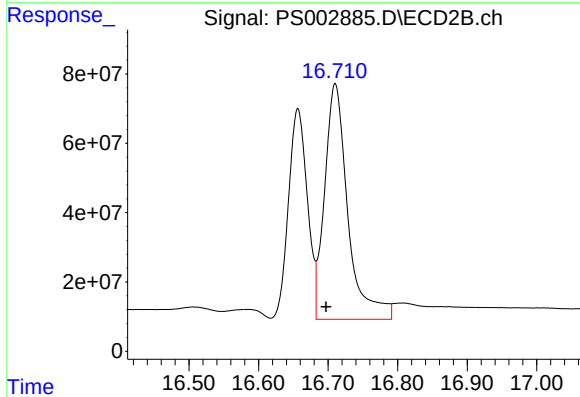
R.T.: 15.481 min
Delta R.T.: 0.012 min
Response: 1094554255
Conc: 662.68 ng/ml



#15 Picloram

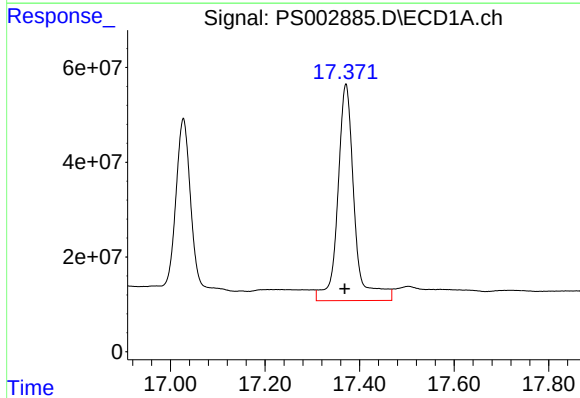
R.T.: 16.796 min
Delta R.T.: 0.008 min
Response: 1659753025
Conc: 616.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494BS



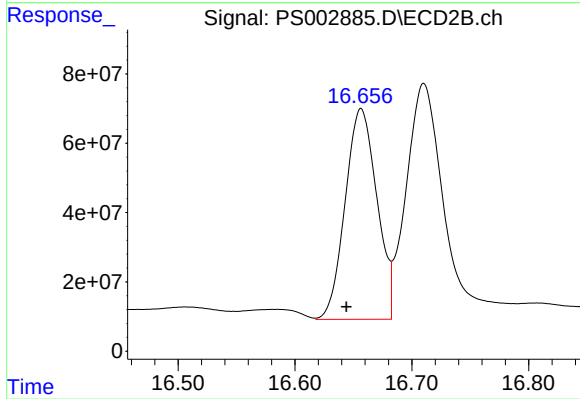
#15 Picloram

R.T.: 16.710 min
Delta R.T.: 0.013 min
Response: 1581922456
Conc: 539.68 ng/ml



#16 DCPA

R.T.: 17.371 min
Delta R.T.: 0.003 min
Response: 1104022720
Conc: 411.94 ng/ml



#16 DCPA

R.T.: 16.657 min
Delta R.T.: 0.013 min
Response: 1148143206
Conc: 399.78 ng/ml