

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081418\
 Data File : PS001486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 16:53
 Operator : UA
 Sample : IDOC 2 SOIL
 Misc : HP
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:55:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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 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	11.607	11.026	54368397	36296088	293.012	199.566 #
Target Compounds							
1) T	Dalapon	3.002	2.420	44227033	39686280	186.513	174.160
2) T	3,5-DICHL...	10.023	9.175	34459072	51670023	127.675	202.827 #
3) T	4-Nitroph...	0.000	10.174	0	28824378	N.D.	282.761 #
5) T	DICAMBA	0.000	11.313	0	135.5E6	N.D.	197.713 #
8) T	DICHLORPROP	13.114	12.438	28035738	41128246	153.587	232.170 #
9) T	2,4-D	13.474	12.910	55810050	55628475	227.363	234.429
10) T	Pentachlo...	13.861	13.465	559.0E6	454.1E6	198.529	164.993
11) T	2,4,5-TP ...	14.731	14.078	185.7E6	169.7E6	165.425	155.166
12) T	2,4,5-T	15.129	14.648	224.1E6	132.7E6	201.401	143.668 #
13) T	2,4-DB	15.880	15.295	24762414	55265440	172.004	415.023 #
14) T	DINOSEB	17.378	15.728	31783214	67487980	41.381	94.945 #
15) T	Picloram	17.139	16.908	259.1E6	206.8E6	163.934	150.023
16) T	DCPA	17.721	16.964	174.8E6	267.1E6	129.457	184.904 #

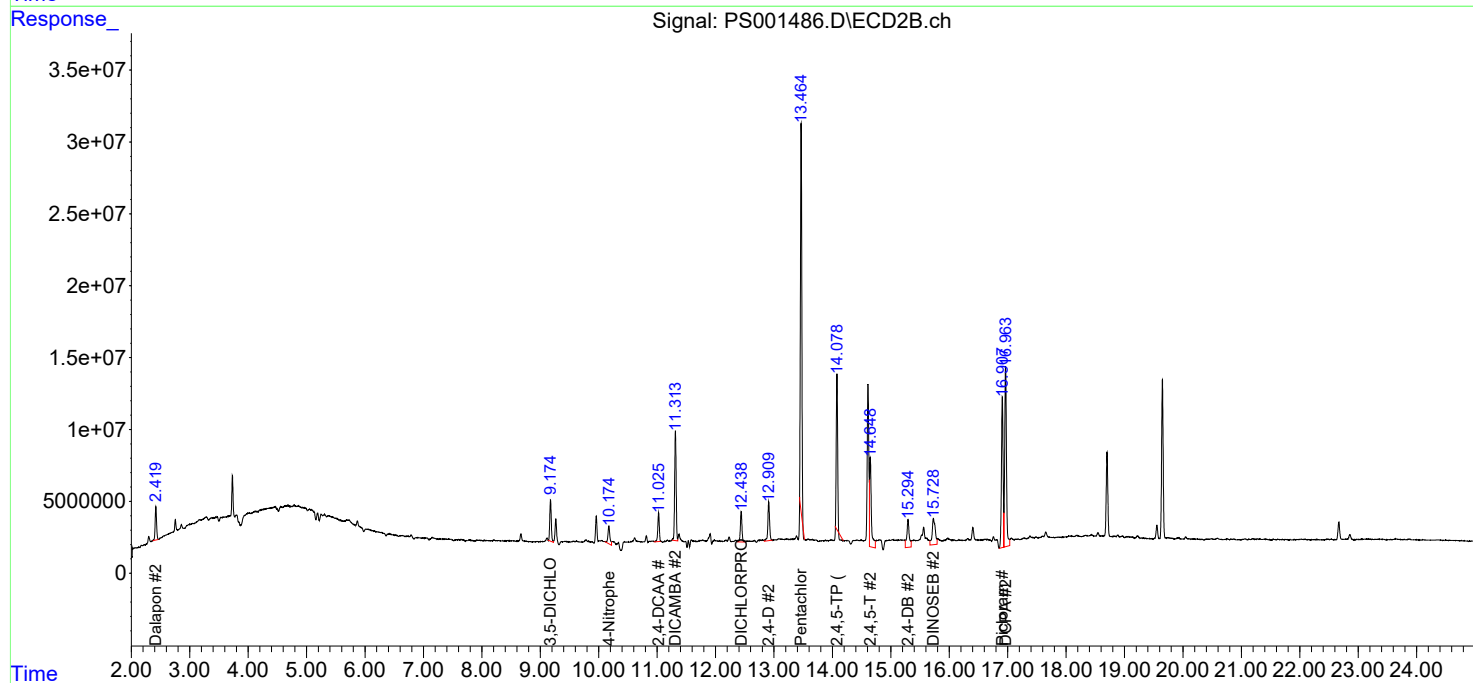
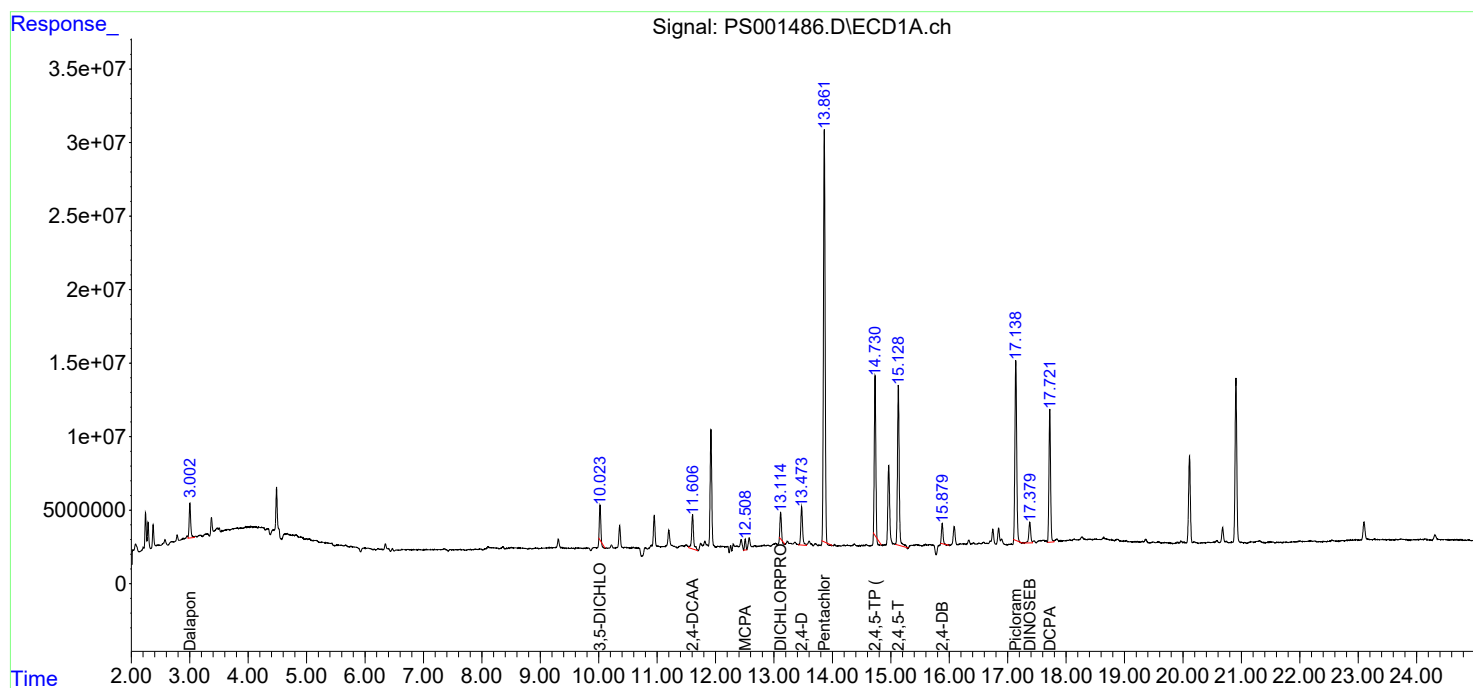
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

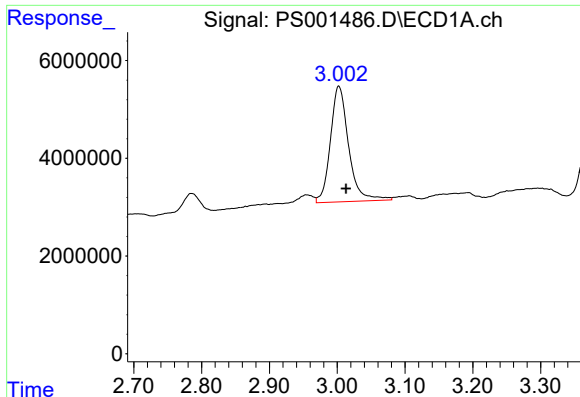
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
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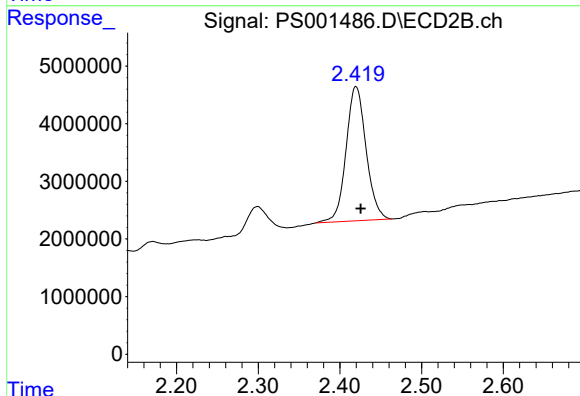




#1 Dalapon

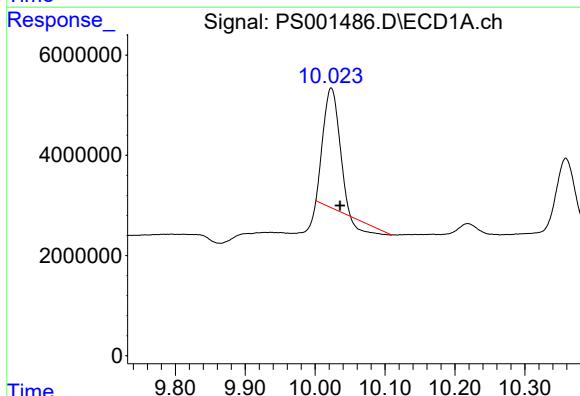
R.T.: 3.002 min
Delta R.T.: -0.011 min
Response: 44227033
Conc: 186.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



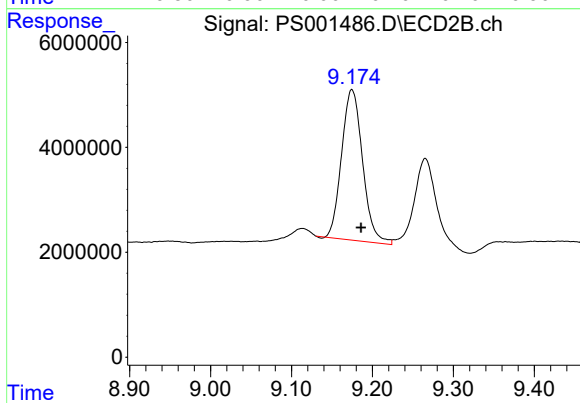
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: -0.006 min
Response: 39686280
Conc: 174.16 ng/ml



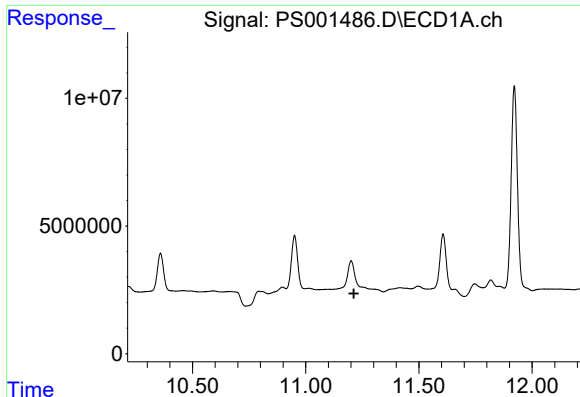
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.023 min
Delta R.T.: -0.012 min
Response: 34459072
Conc: 127.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

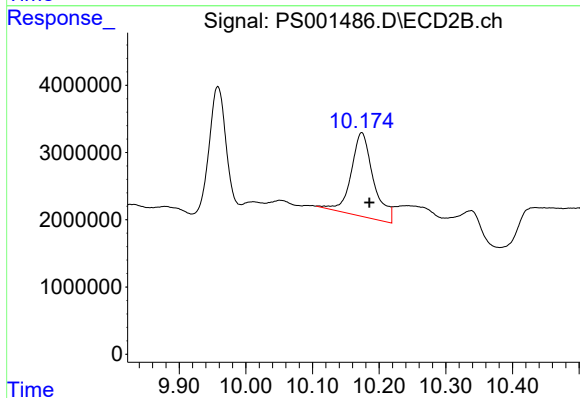
R.T.: 9.175 min
Delta R.T.: -0.011 min
Response: 51670023
Conc: 202.83 ng/ml



#3 4-Nitrophenol

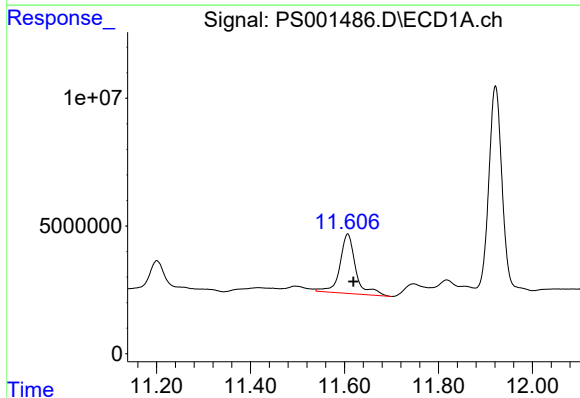
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



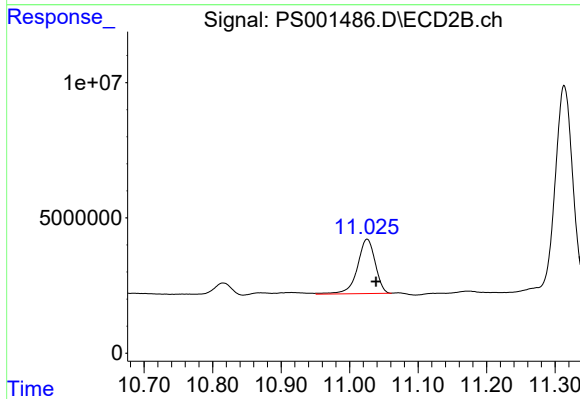
#3 4-Nitrophenol

R.T.: 10.174 min
Delta R.T.: -0.012 min
Response: 28824378
Conc: 282.76 ng/ml



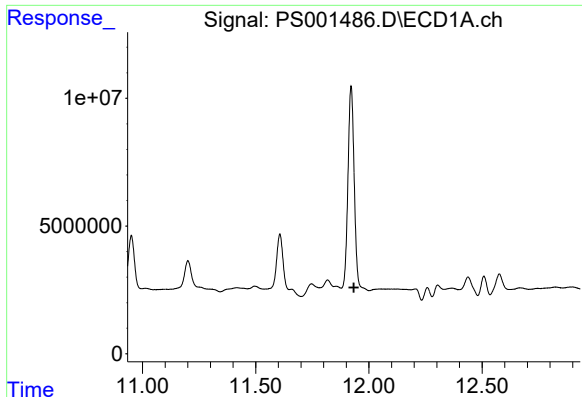
#4 2,4-DCAA

R.T.: 11.607 min
Delta R.T.: -0.013 min
Response: 54368397
Conc: 293.01 ng/ml



#4 2,4-DCAA

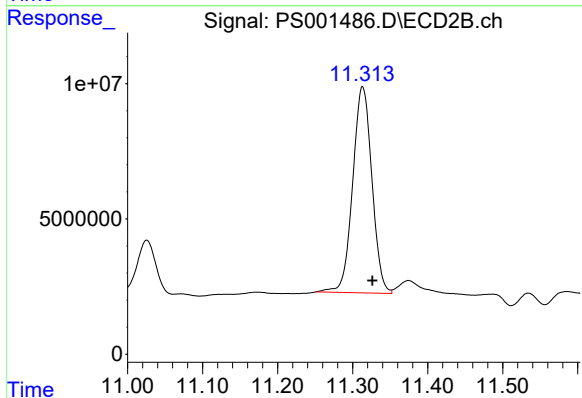
R.T.: 11.026 min
Delta R.T.: -0.013 min
Response: 36296088
Conc: 199.57 ng/ml



#5 DICAMBA

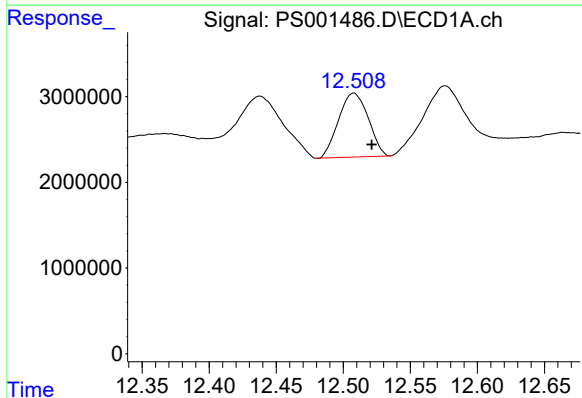
R.T.: 0.000 min
Exp R.T.: 11.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



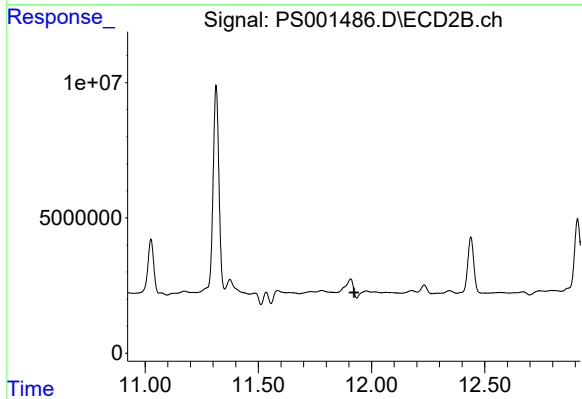
#5 DICAMBA

R.T.: 11.313 min
Delta R.T.: -0.013 min
Response: 135508765
Conc: 197.71 ng/ml



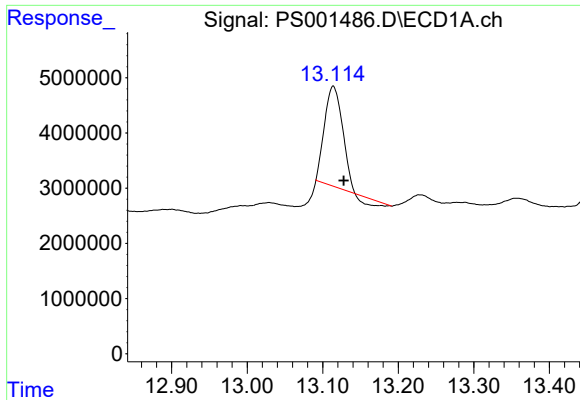
#7 MCPA

R.T.: 12.508 min
Delta R.T.: -0.013 min
Response: 11478396
Conc: 14.55 ug/ml



#7 MCPA

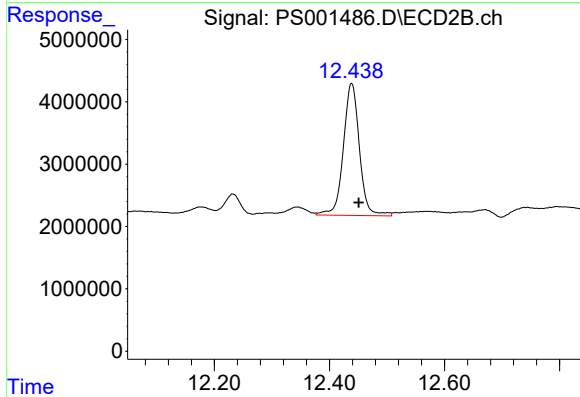
R.T.: 11.977 min
Delta R.T.: 0.054 min
Response: -12091970
Conc: N.D.



#8 DICHLORPROP

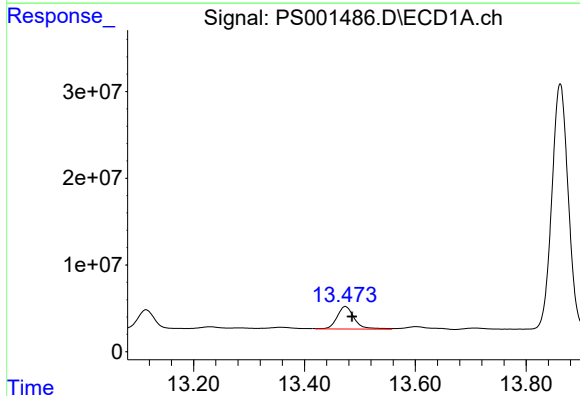
R.T.: 13.114 min
Delta R.T.: -0.013 min
Response: 28035738
Conc: 153.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



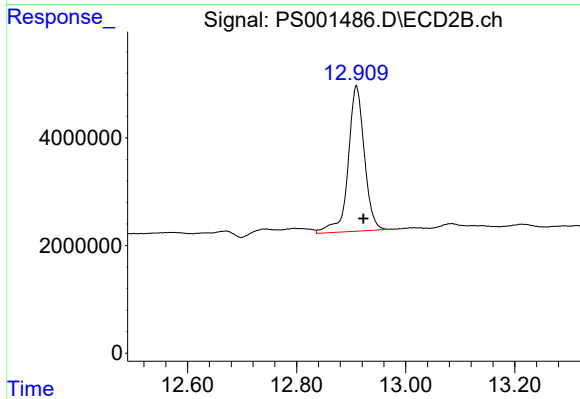
#8 DICHLORPROP

R.T.: 12.438 min
Delta R.T.: -0.013 min
Response: 41128246
Conc: 232.17 ng/ml



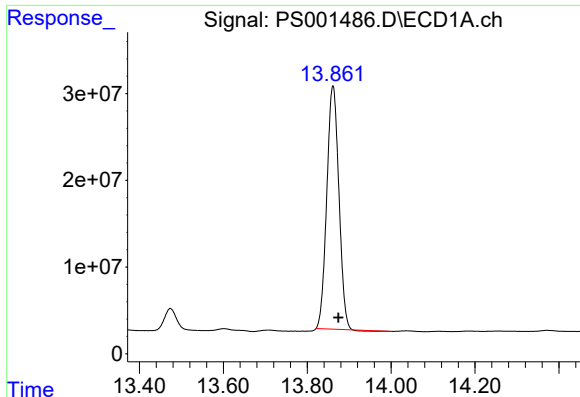
#9 2,4-D

R.T.: 13.474 min
Delta R.T.: -0.012 min
Response: 55810050
Conc: 227.36 ng/ml



#9 2,4-D

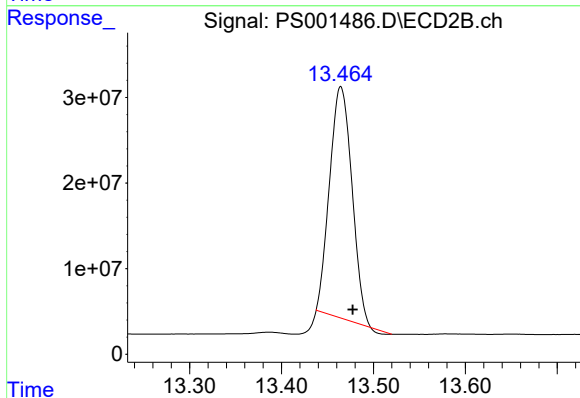
R.T.: 12.910 min
Delta R.T.: -0.013 min
Response: 55628475
Conc: 234.43 ng/ml



#10 Pentachlorophenol

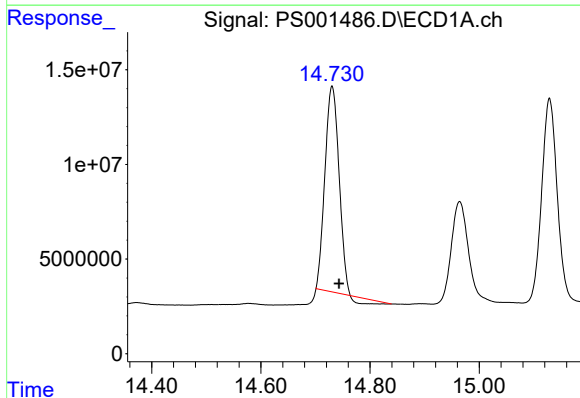
R.T.: 13.861 min
Delta R.T.: -0.013 min
Response: 558958913
Conc: 198.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



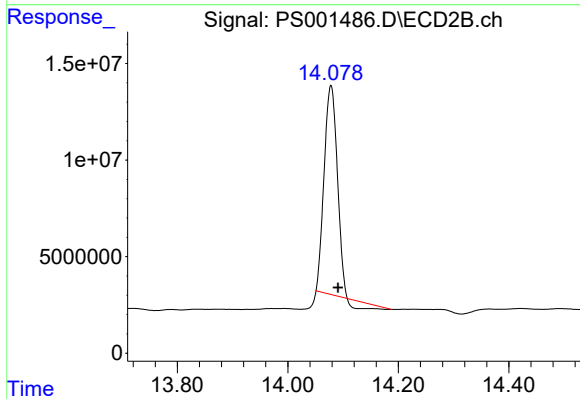
#10 Pentachlorophenol

R.T.: 13.465 min
Delta R.T.: -0.013 min
Response: 454091620
Conc: 164.99 ng/ml



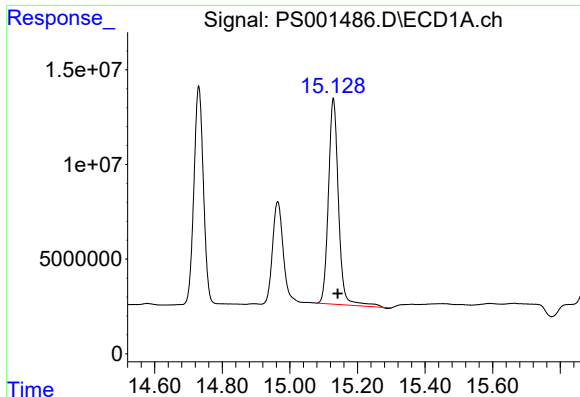
#11 2,4,5-TP (SILVEX)

R.T.: 14.731 min
Delta R.T.: -0.013 min
Response: 185660069
Conc: 165.43 ng/ml



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

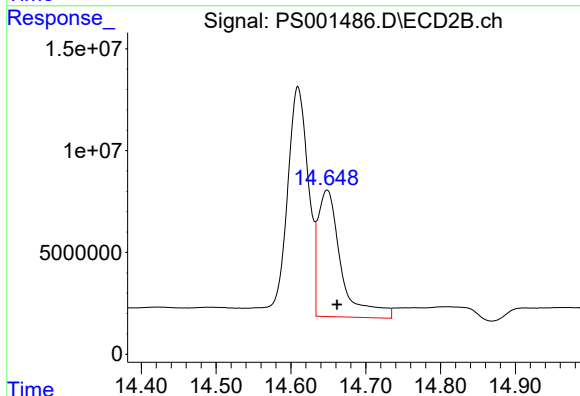
R.T.: 14.078 min
Delta R.T.: -0.013 min
Response: 169666449
Conc: 155.17 ng/ml



#12 2,4,5-T

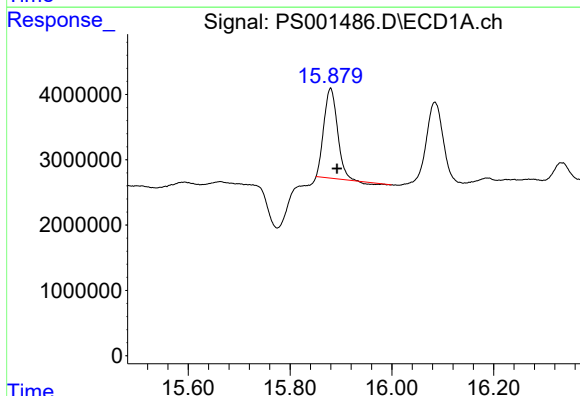
R.T.: 15.129 min
Delta R.T.: -0.013 min
Response: 224106130
Conc: 201.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



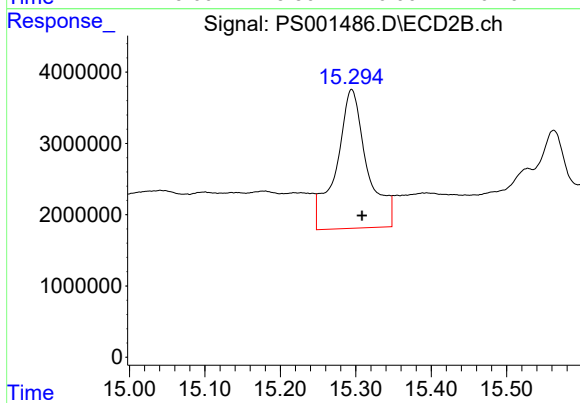
#12 2,4,5-T

R.T.: 14.648 min
Delta R.T.: -0.013 min
Response: 132710152
Conc: 143.67 ng/ml



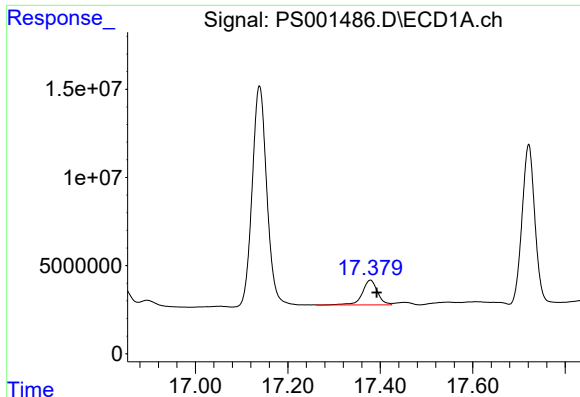
#13 2,4-DB

R.T.: 15.880 min
Delta R.T.: -0.013 min
Response: 24762414
Conc: 172.00 ng/ml



#13 2,4-DB

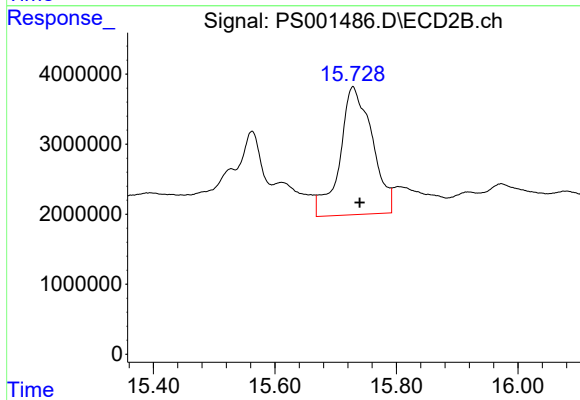
R.T.: 15.295 min
Delta R.T.: -0.014 min
Response: 55265440
Conc: 415.02 ng/ml



#14 DINOSEB

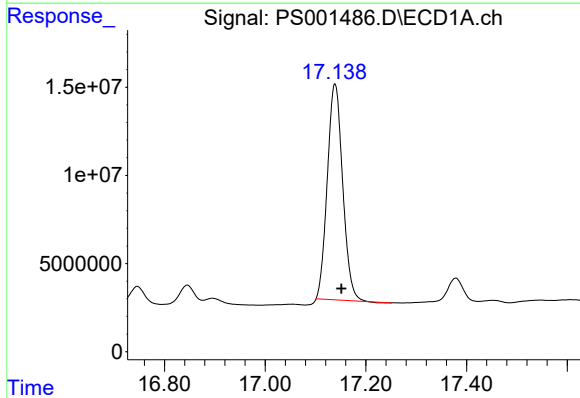
R.T.: 17.378 min
Delta R.T.: -0.014 min
Response: 31783214
Conc: 41.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



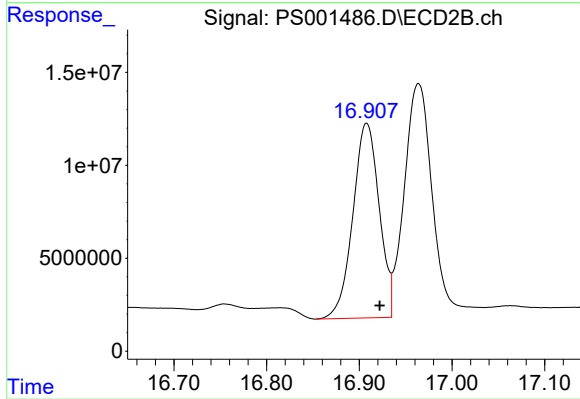
#14 DINOSEB

R.T.: 15.728 min
Delta R.T.: -0.011 min
Response: 67487980
Conc: 94.95 ng/ml



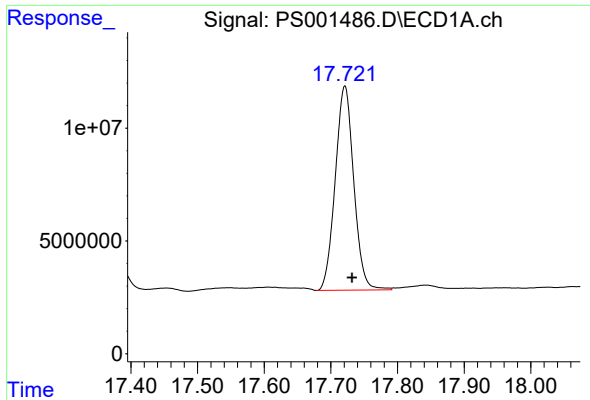
#15 Picloram

R.T.: 17.139 min
Delta R.T.: -0.013 min
Response: 259121593
Conc: 163.93 ng/ml



#15 Picloram

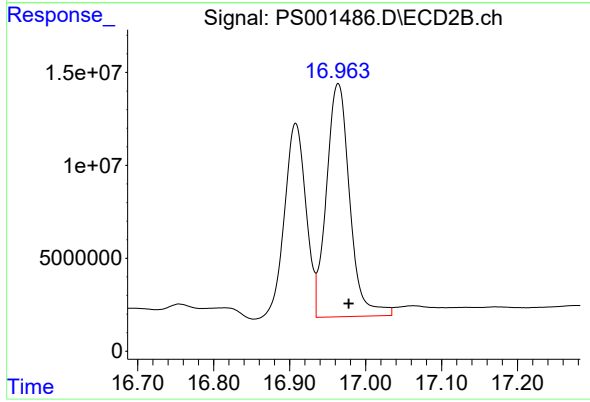
R.T.: 16.908 min
Delta R.T.: -0.014 min
Response: 206808031
Conc: 150.02 ng/ml



#16 DCPA

R.T.: 17.721 min
Delta R.T.: -0.011 min
Response: 174777136
Conc: 129.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.964 min
Delta R.T.: -0.014 min
Response: 267055035
Conc: 184.90 ng/ml