

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062218\
 Data File : PS000593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 02:27
 Operator : UA
 Sample : PB110415BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 03:27:35 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.831	11.211	202.1E6	156.4E6	536.529	459.709
Target Compounds							
1) T	Dalapon	3.189	2.569	239.1E6	207.9E6	467.500	476.950
2) T	3,5-DICHL...	10.245	9.356	273.7E6	222.4E6	507.070	483.506
3) T	4-Nitroph...	11.430	10.358	120.5E6	102.0E6	512.694	520.410
5) T	DICAMBA	12.150	11.501	720.4E6	633.8E6	509.660	511.585
6) T	MCPD	12.486	11.723	52843682	47075099	46.665	49.064
7) T	MCPA	12.737	12.100	86882709	60021629	49.430	43.338
8) T	DICHLORPROP	13.342	12.624	193.0E6	163.9E6	512.970	509.054
9) T	2,4-D	13.700	13.096	240.7E6	213.5E6	503.297	502.347
10) T	Pentachlo...	14.098	13.659	2781.2E6	2538.7E6	529.750	536.654
11) T	2,4,5-TP ...	14.963	14.268	1125.1E6	1016.6E6	518.265	522.421
12) T	2,4,5-T	15.361	14.842	1105.0E6	802.7E6	513.168	474.666
13) T	2,4-DB	16.114	15.485	149.1E6	125.4E6	506.301	506.423
14) T	DINOSEB	17.624	15.919	746.8E6	656.0E6	501.500	502.827
15) T	Picloram	17.381	17.163	1382.0E6	1187.9E6	473.211	476.221
16) T	DCPA	17.963	17.106	1361.2E6	1244.7E6	531.209	539.761

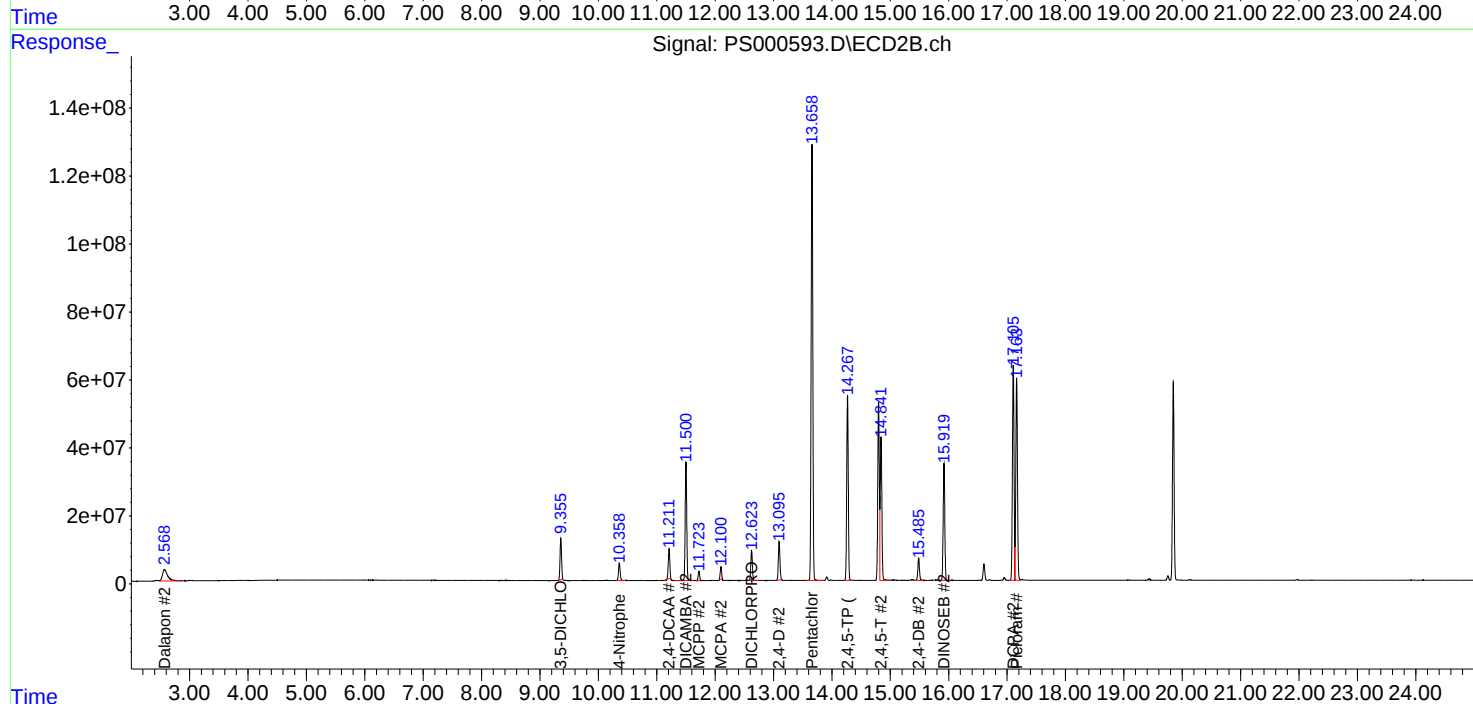
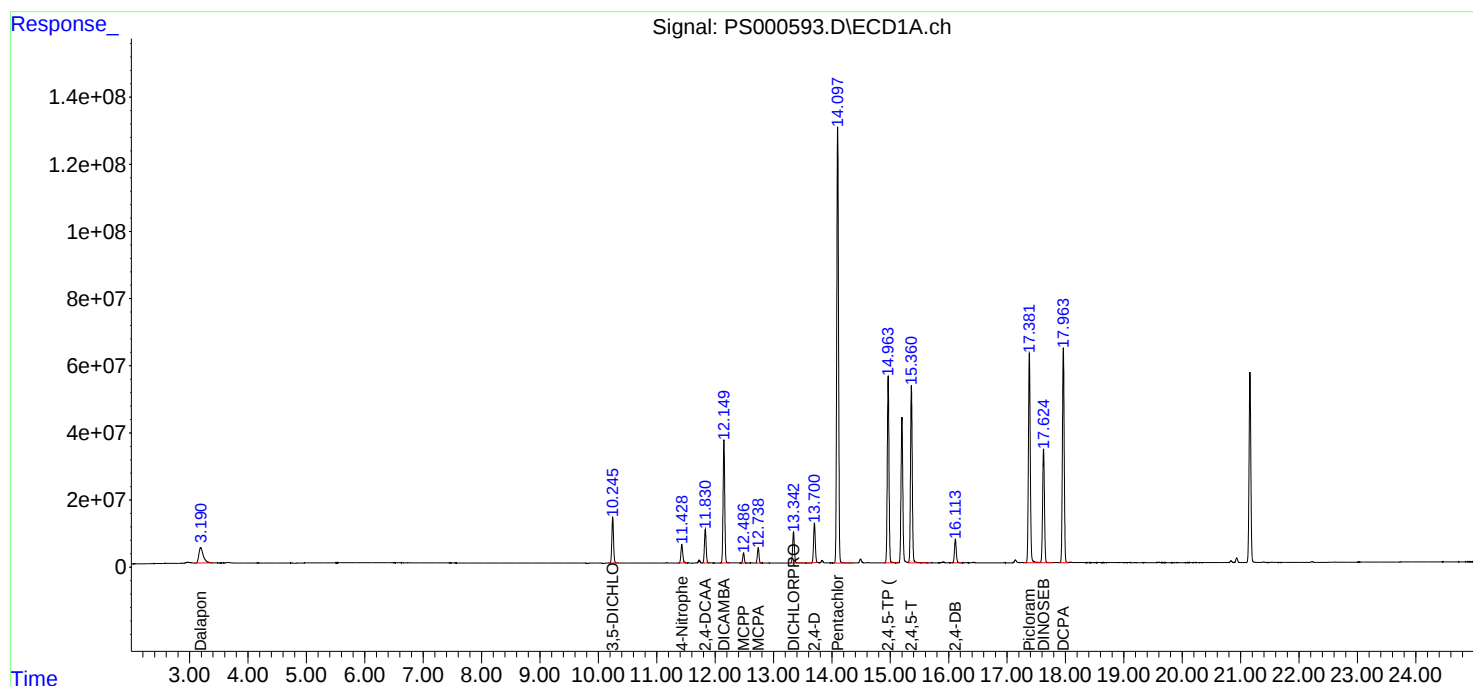
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

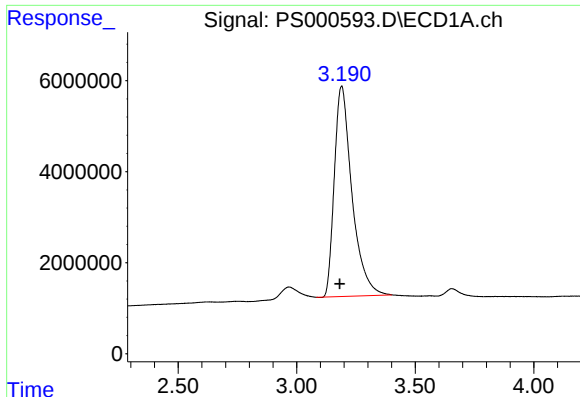
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Quant Time: Jun 23 03:27:35 2018
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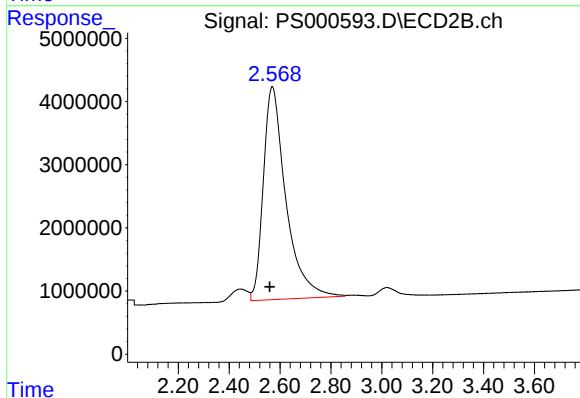




#1 Dalapon

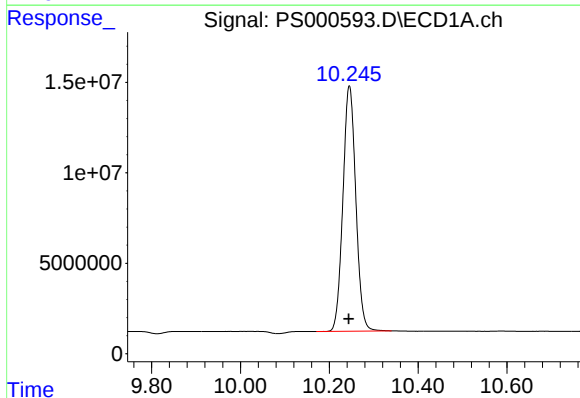
R.T.: 3.189 min
Delta R.T.: 0.007 min
Response: 239108044
Conc: 467.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



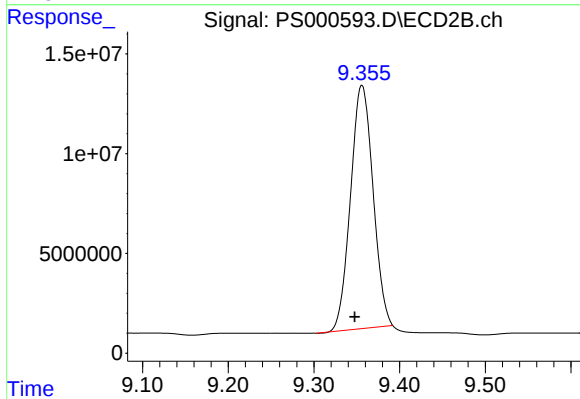
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: 0.008 min
Response: 207917850
Conc: 476.95 ng/ml



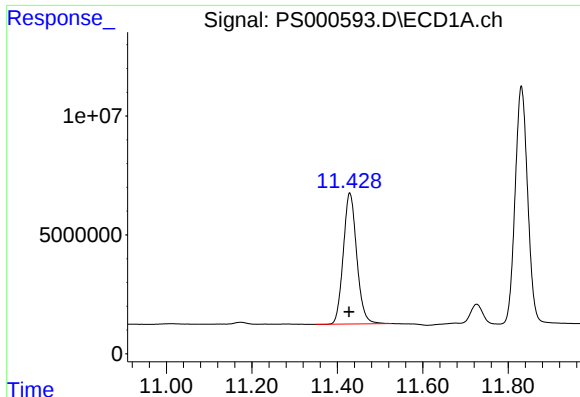
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.245 min
Delta R.T.: 0.002 min
Response: 273653870
Conc: 507.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

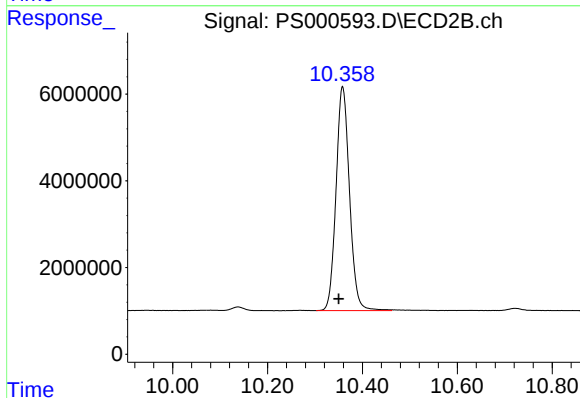
R.T.: 9.356 min
Delta R.T.: 0.008 min
Response: 222432655
Conc: 483.51 ng/ml



#3 4-Nitrophenol

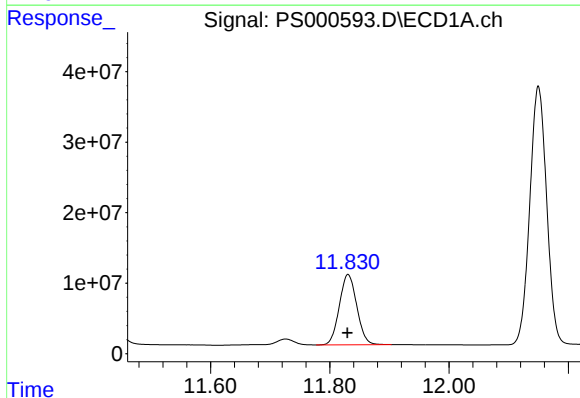
R.T.: 11.430 min
Delta R.T.: 0.002 min
Response: 120519121
Conc: 512.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



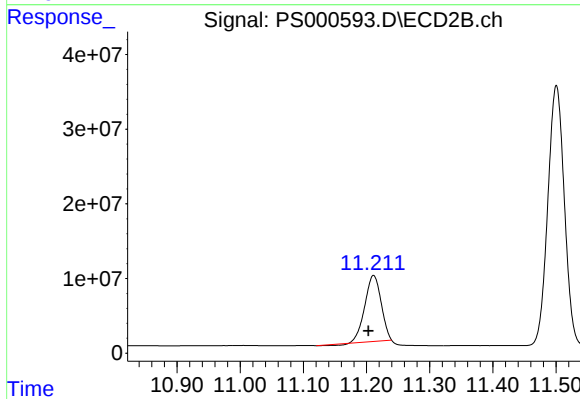
#3 4-Nitrophenol

R.T.: 10.358 min
Delta R.T.: 0.008 min
Response: 101980595
Conc: 520.41 ng/ml



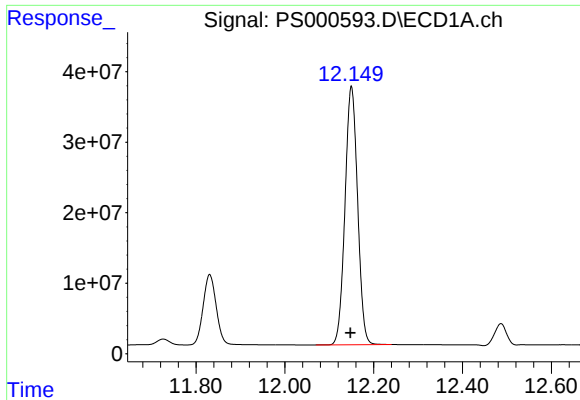
#4 2,4-DCAA

R.T.: 11.831 min
Delta R.T.: 0.002 min
Response: 202086206
Conc: 536.53 ng/ml



#4 2,4-DCAA

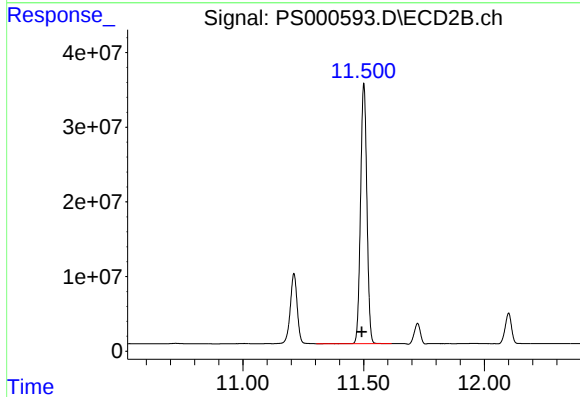
R.T.: 11.211 min
Delta R.T.: 0.008 min
Response: 156442927
Conc: 459.71 ng/ml



#5 DICAMBA

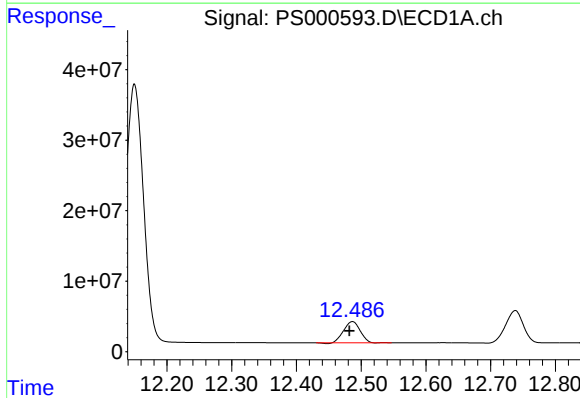
R.T.: 12.150 min
Delta R.T.: 0.003 min
Response: 720379821
Conc: 509.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



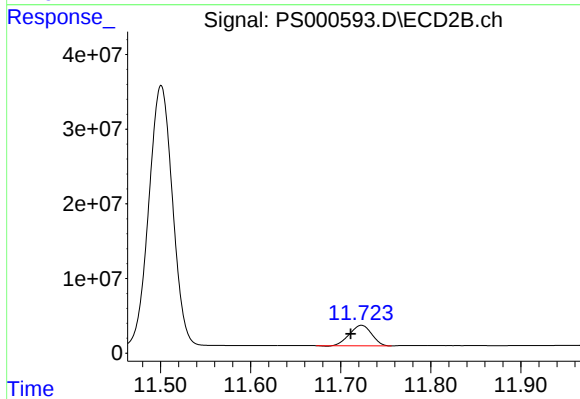
#5 DICAMBA

R.T.: 11.501 min
Delta R.T.: 0.008 min
Response: 633833913
Conc: 511.59 ng/ml



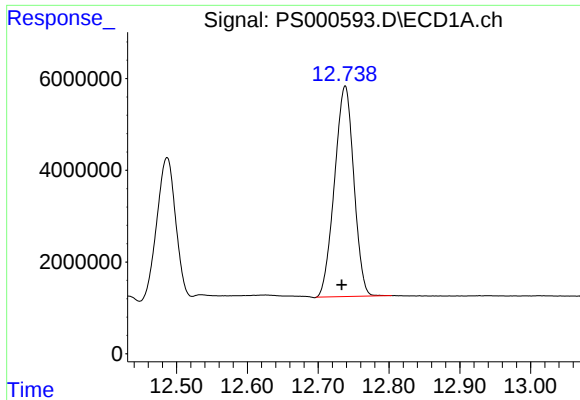
#6 MCP

R.T.: 12.486 min
Delta R.T.: 0.004 min
Response: 52843682
Conc: 46.66 ug/ml



#6 MCP

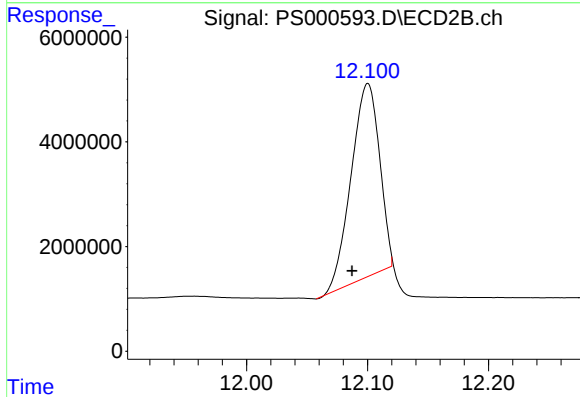
R.T.: 11.723 min
Delta R.T.: 0.012 min
Response: 47075099
Conc: 49.06 ug/ml



#7 MCPA

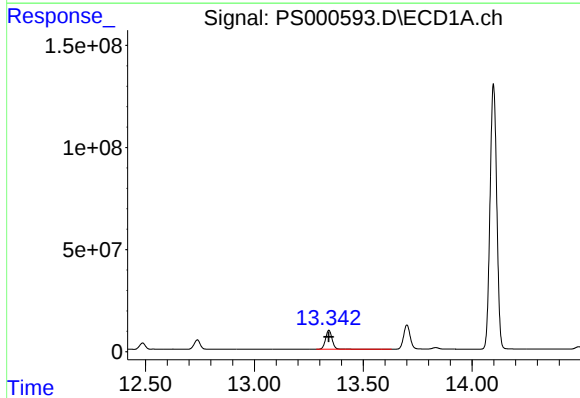
R.T.: 12.737 min
Delta R.T.: 0.004 min
Response: 86882709
Conc: 49.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



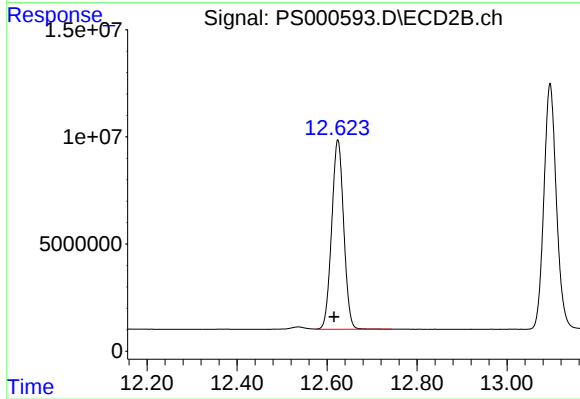
#7 MCPA

R.T.: 12.100 min
Delta R.T.: 0.013 min
Response: 60021629
Conc: 43.34 ug/ml



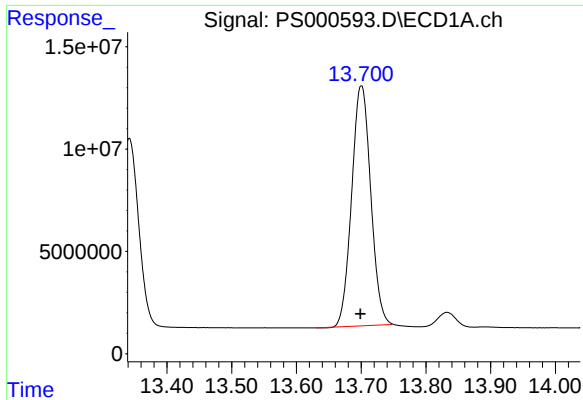
#8 DICHLORPROP

R.T.: 13.342 min
Delta R.T.: 0.001 min
Response: 192958209
Conc: 512.97 ng/ml



#8 DICHLORPROP

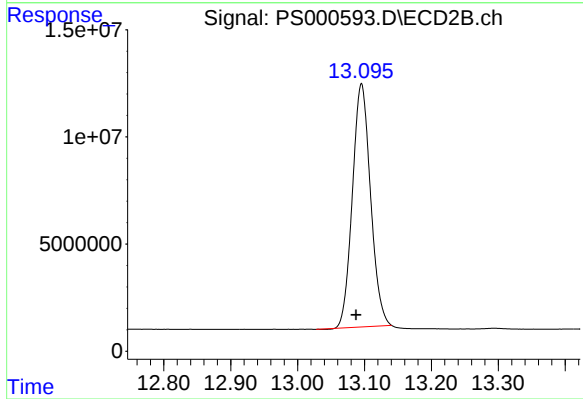
R.T.: 12.624 min
Delta R.T.: 0.008 min
Response: 163901036
Conc: 509.05 ng/ml



#9 2,4-D

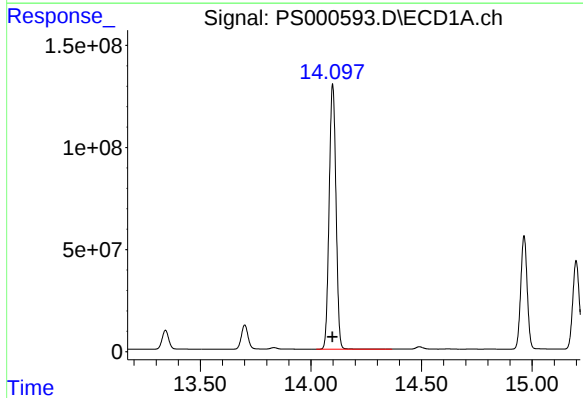
R.T.: 13.700 min
Delta R.T.: 0.002 min
Response: 240729371
Conc: 503.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



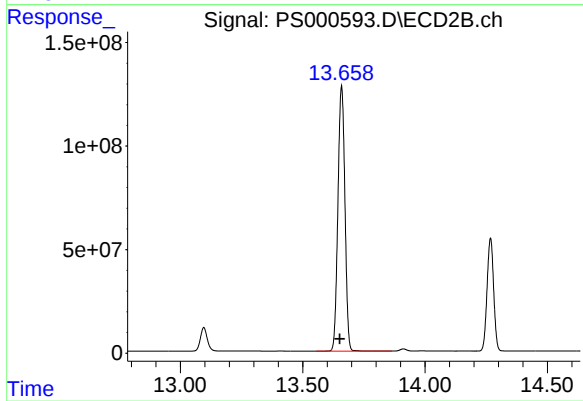
#9 2,4-D

R.T.: 13.096 min
Delta R.T.: 0.008 min
Response: 213497092
Conc: 502.35 ng/ml



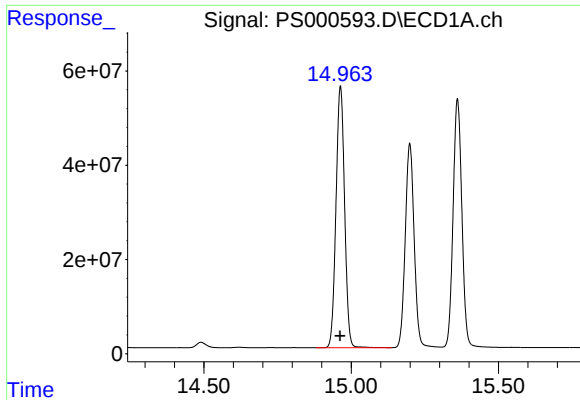
#10 Pentachlorophenol

R.T.: 14.098 min
Delta R.T.: 0.001 min
Response: 2781169416
Conc: 529.75 ng/ml



#10 Pentachlorophenol

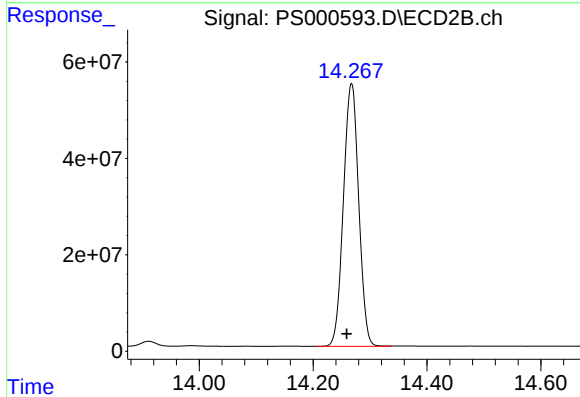
R.T.: 13.659 min
Delta R.T.: 0.008 min
Response: 2538732779
Conc: 536.65 ng/ml



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

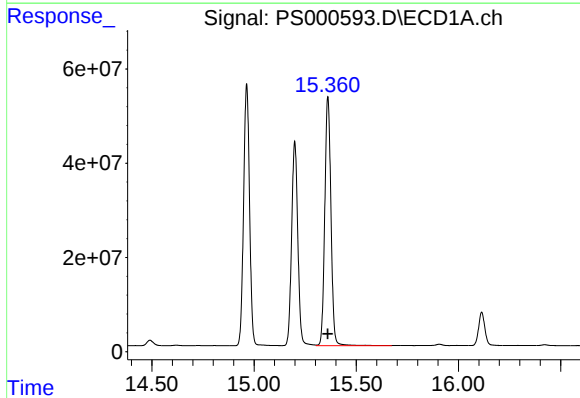
R.T.: 14.963 min
Delta R.T.: 0.001 min
Response: 1125069876
Conc: 518.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



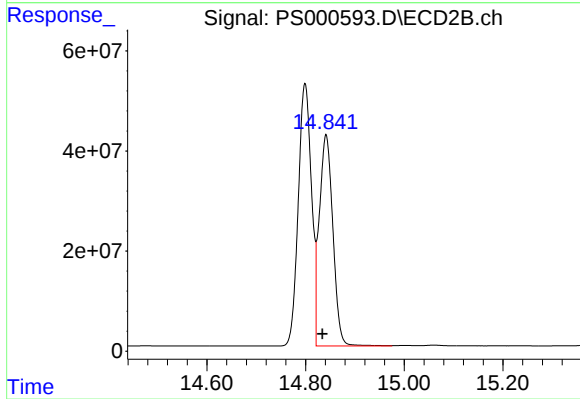
#11 2,4,5-TP (SILVEX)

R.T.: 14.268 min
Delta R.T.: 0.008 min
Response: 1016637760
Conc: 522.42 ng/ml



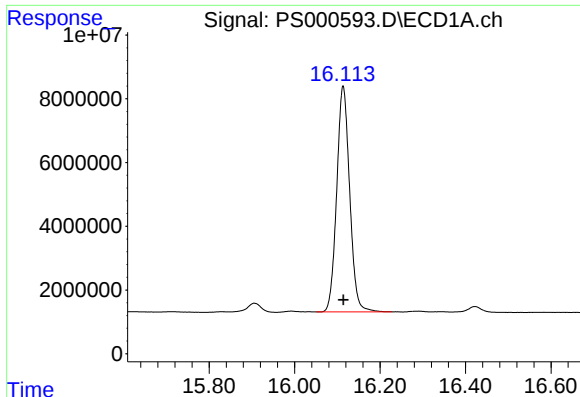
#12 2,4,5-T

R.T.: 15.361 min
Delta R.T.: 0.000 min
Response: 1104992997
Conc: 513.17 ng/ml



#12 2,4,5-T

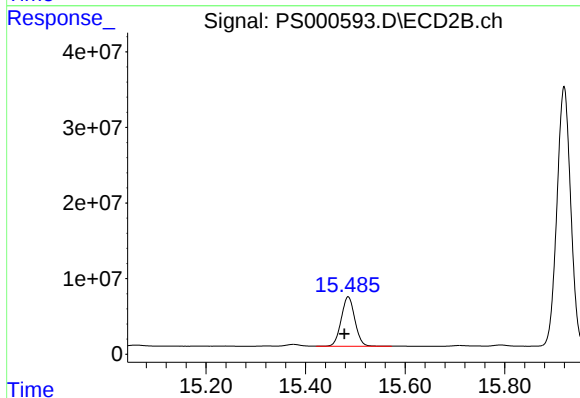
R.T.: 14.842 min
Delta R.T.: 0.007 min
Response: 802723609
Conc: 474.67 ng/ml



#13 2,4-DB

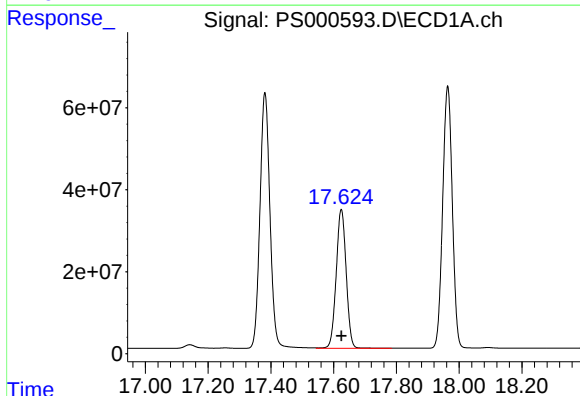
R.T.: 16.114 min
Delta R.T.: 0.000 min
Response: 149064321
Conc: 506.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



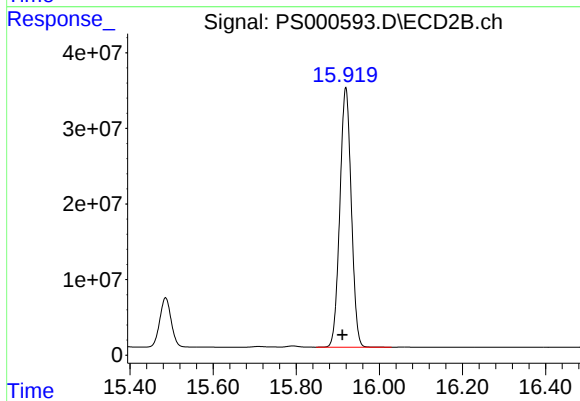
#13 2,4-DB

R.T.: 15.485 min
Delta R.T.: 0.007 min
Response: 125363582
Conc: 506.42 ng/ml



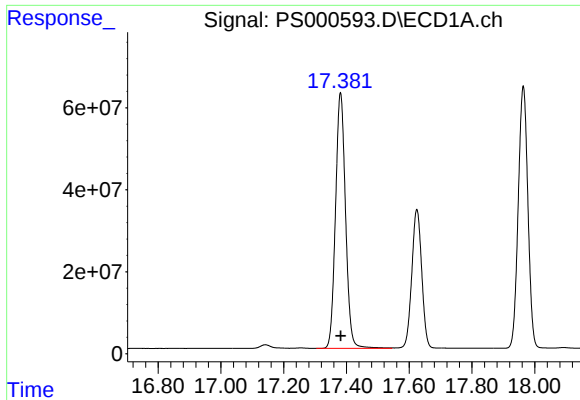
#14 DINOSEB

R.T.: 17.624 min
Delta R.T.: -0.001 min
Response: 746794842
Conc: 501.50 ng/ml



#14 DINOSEB

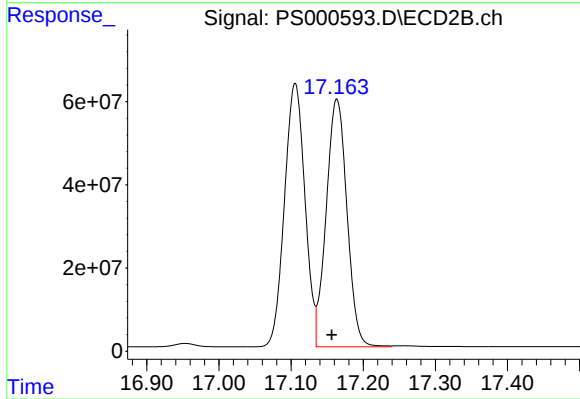
R.T.: 15.919 min
Delta R.T.: 0.008 min
Response: 655972275
Conc: 502.83 ng/ml



#15 Picloram

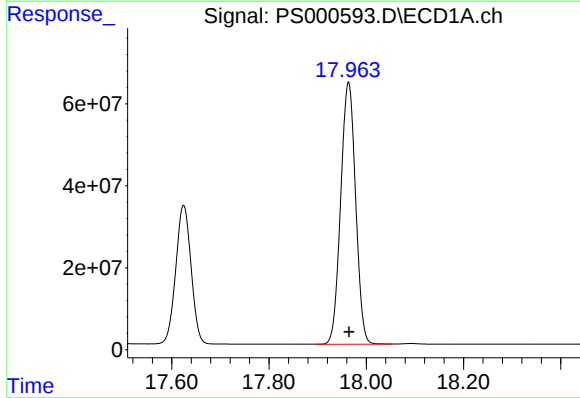
R.T.: 17.381 min
Delta R.T.: 0.000 min
Response: 1382001589
Conc: 473.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



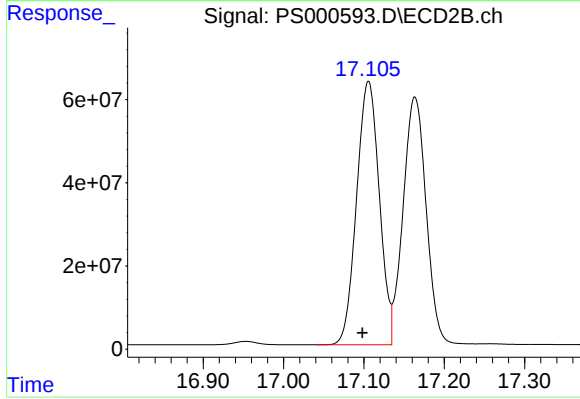
#15 Picloram

R.T.: 17.163 min
Delta R.T.: 0.007 min
Response: 1187865609
Conc: 476.22 ng/ml



#16 DCPA

R.T.: 17.963 min
Delta R.T.: -0.001 min
Response: 1361207468
Conc: 531.21 ng/ml



#16 DCPA

R.T.: 17.106 min
Delta R.T.: 0.008 min
Response: 1244667469
Conc: 539.76 ng/ml