

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082918\
 Data File : PS001643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2018 17:27
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 01:52:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.450	10.948	49159756	167.8E6	266.304	828.589 #
Target Compounds							
2) T	3,5-DICHL...	9.871	9.097	96220880	160.1E6	359.283	626.545 #
3) T	4-Nitroph...	11.039	0.000	91315291	0	740.640	N.D. #
5) T	DICAMBA	11.763	11.234	476.6E6	-49790467	682.275	N.D. #
8) T	DICHLORPROP	12.951	0.000	128.9E6	0	682.599	N.D. #
9) T	2,4-D	13.309	0.000	153.3E6	0	646.442	N.D. #
10) T	Pentachlo...	13.691	13.381	1933.2E6	1923.0E6	775.248	711.104
11) T	2,4,5-TP ...	14.562	13.998	626.9E6	858.1E6	671.813	807.394
12) T	2,4,5-T	14.959	14.566	749.8E6	609.1E6	792.386	705.127
13) T	2,4-DB	15.707	0.000	75704660	0	563.600	N.D. #
14) T	DINOSEB	17.198	15.645	378.2E6	7327548	579.607	9.908 #
15) T	Picloram	16.959	16.881	316.8E6	499.2E6	226.151	382.830 #
16) T	DCPA	17.539	16.881	200.6E6	499.2E6	176.769	349.638 #

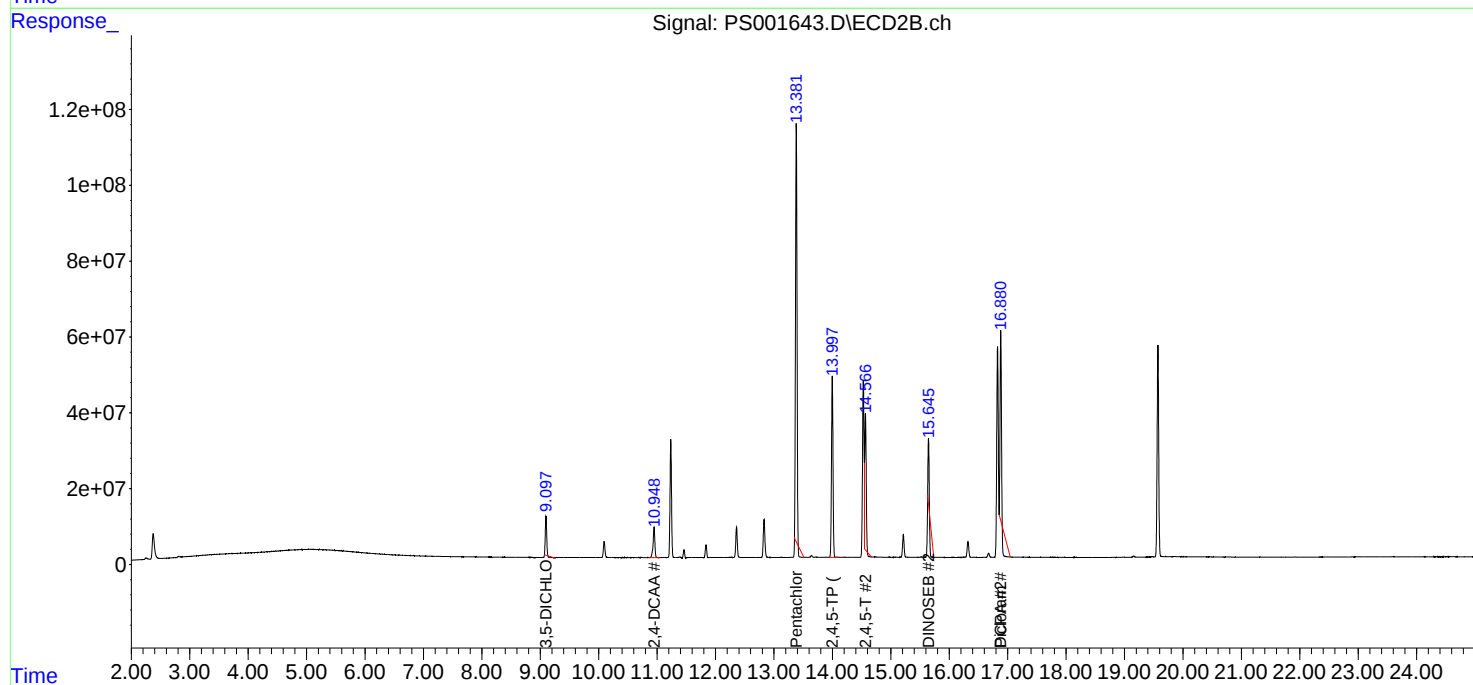
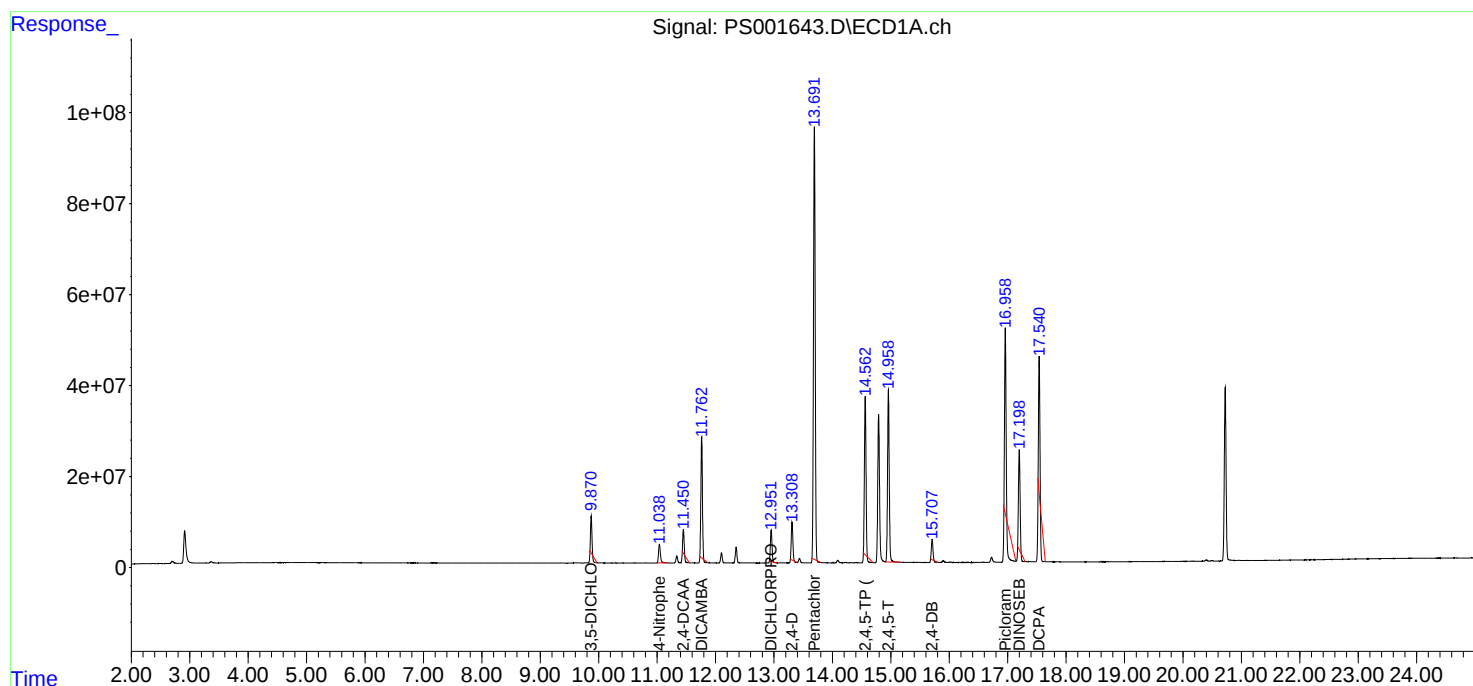
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

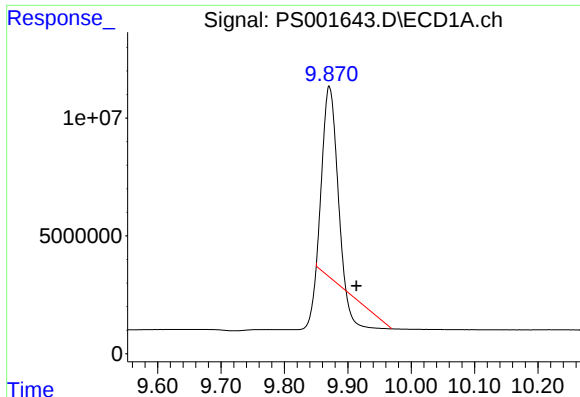
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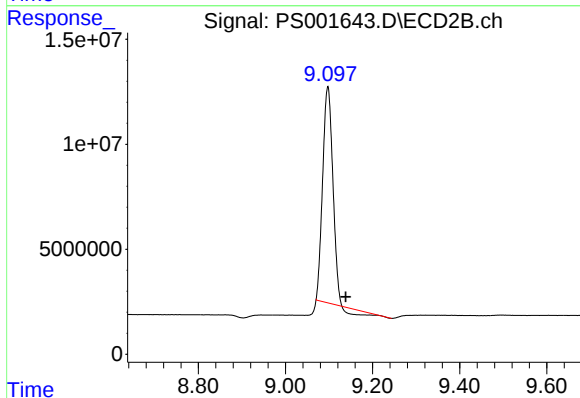




#2 3,5-DICHLOROBENZOIC ACID

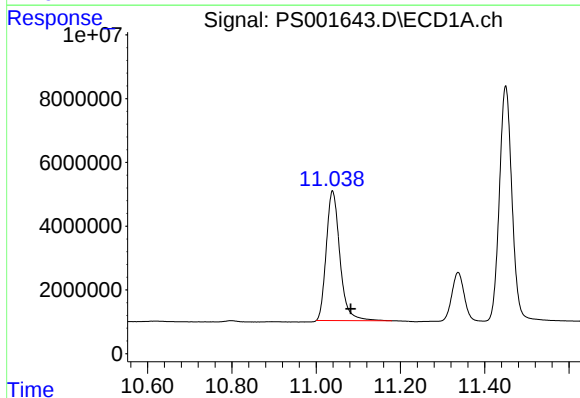
R.T.: 9.871 min
Delta R.T.: -0.043 min
Response: 96220880
Conc: 359.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



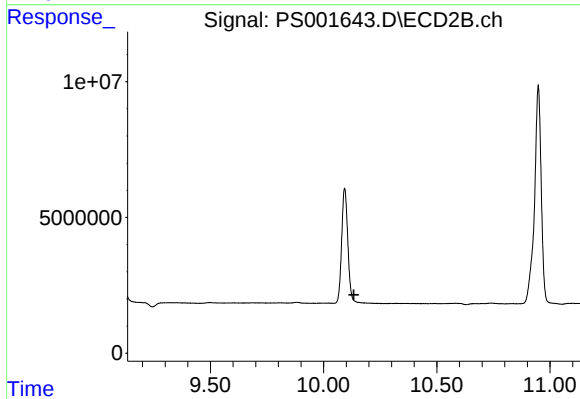
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.097 min
Delta R.T.: -0.041 min
Response: 160116632
Conc: 626.54 ng/ml



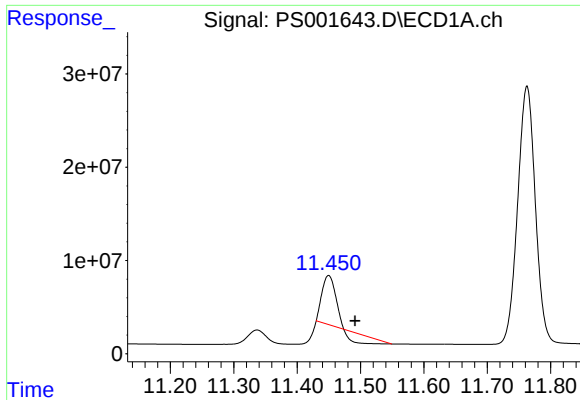
#3 4-Nitrophenol

R.T.: 11.039 min
Delta R.T.: -0.043 min
Response: 91315291
Conc: 740.64 ng/ml



#3 4-Nitrophenol

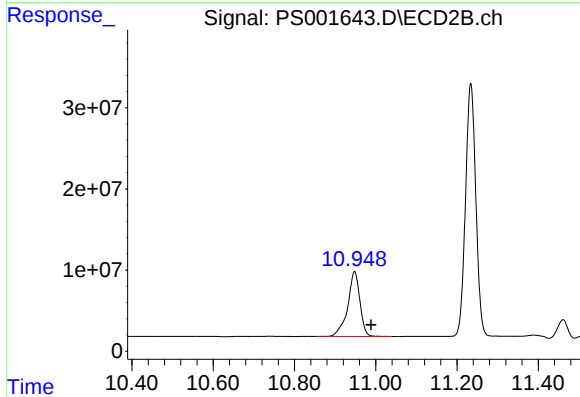
R.T.: 0.000 min
Exp R.T.: 10.134 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

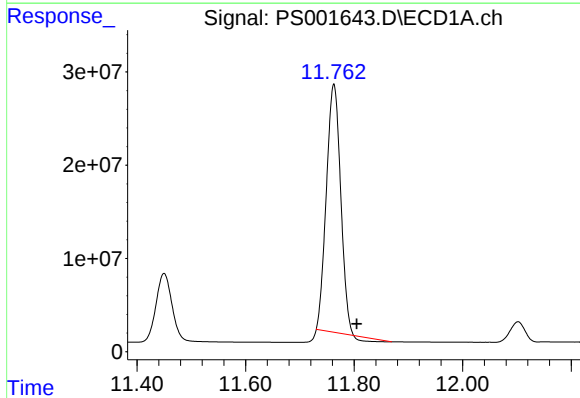
R.T.: 11.450 min
Delta R.T.: -0.042 min
Response: 49159756
Conc: 266.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



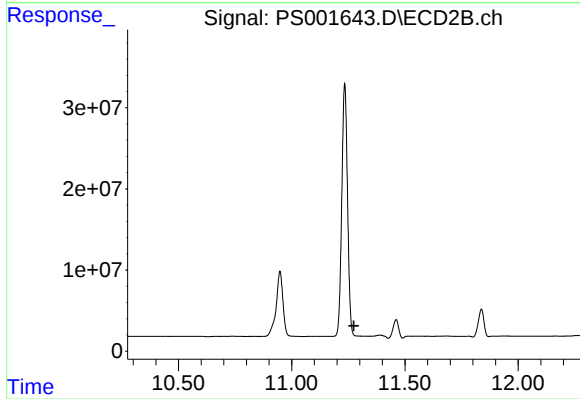
#4 2,4-DCAA

R.T.: 10.948 min
Delta R.T.: -0.041 min
Response: 167813998
Conc: 828.59 ng/ml



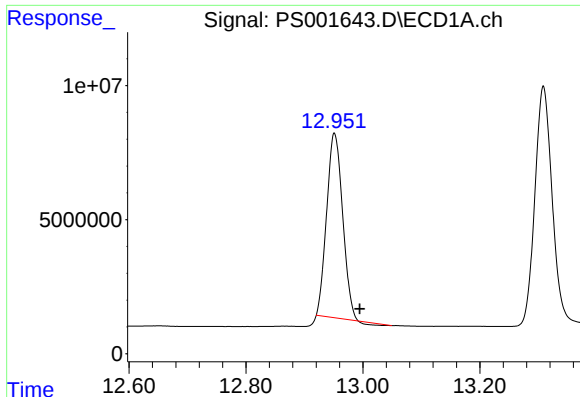
#5 DICAMBA

R.T.: 11.763 min
Delta R.T.: -0.042 min
Response: 476570836
Conc: 682.28 ng/ml



#5 DICAMBA

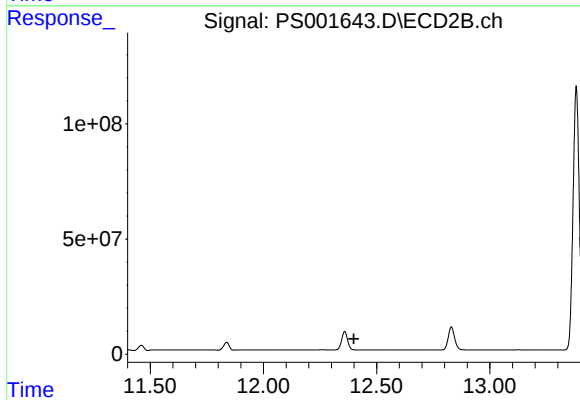
R.T.: 11.234 min
Delta R.T.: -0.040 min
Response: -49790467
Conc: N.D.



#8 DICHLORPROP

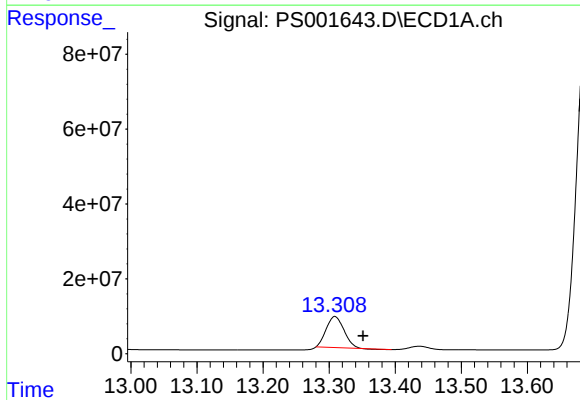
R.T.: 12.951 min
Delta R.T.: -0.043 min
Response: 128904987
Conc: 682.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



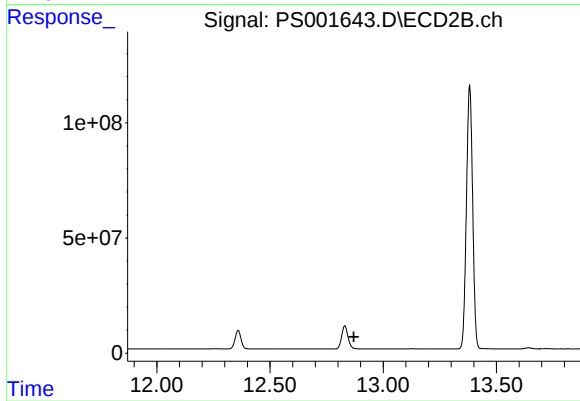
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.399 min
Response: 0
Conc: N.D.



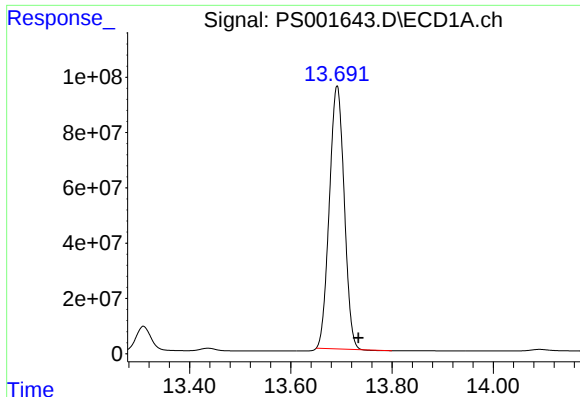
#9 2,4-D

R.T.: 13.309 min
Delta R.T.: -0.043 min
Response: 153284801
Conc: 646.44 ng/ml



#9 2,4-D

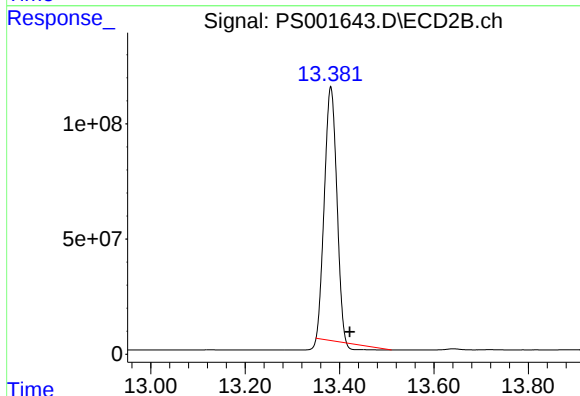
R.T.: 0.000 min
Exp R.T. : 12.871 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

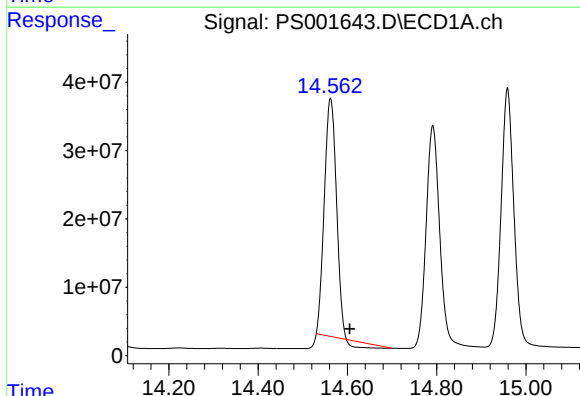
R.T.: 13.691 min
Delta R.T.: -0.043 min
Response: 1933224107
Conc: 775.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



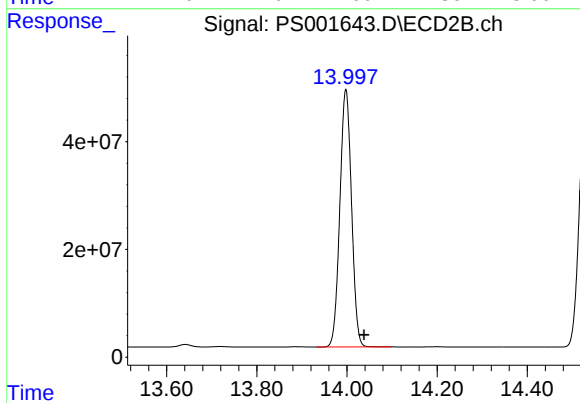
#10 Pentachlorophenol

R.T.: 13.381 min
Delta R.T.: -0.040 min
Response: 1922976330
Conc: 711.10 ng/ml



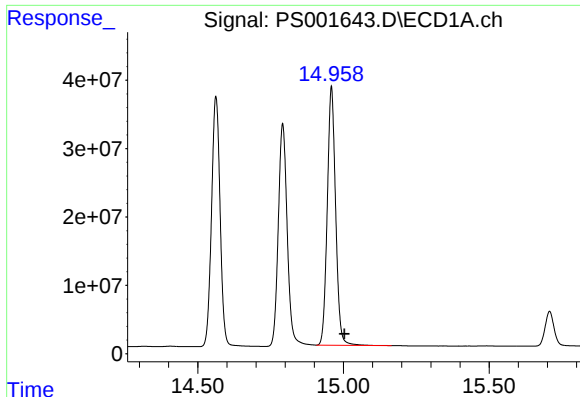
#11 2,4,5-TP (SILVEX)

R.T.: 14.562 min
Delta R.T.: -0.043 min
Response: 626926481
Conc: 671.81 ng/ml



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

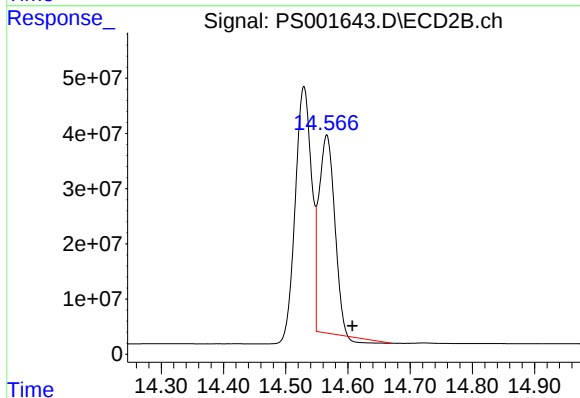
R.T.: 13.998 min
Delta R.T.: -0.041 min
Response: 858143737
Conc: 807.39 ng/ml



#12 2,4,5-T

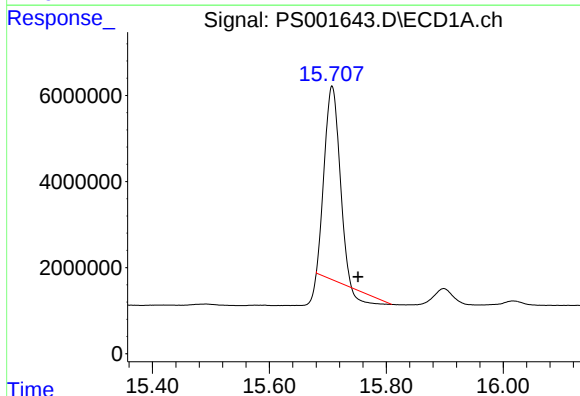
R.T.: 14.959 min
Delta R.T.: -0.045 min
Response: 749848442
Conc: 792.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



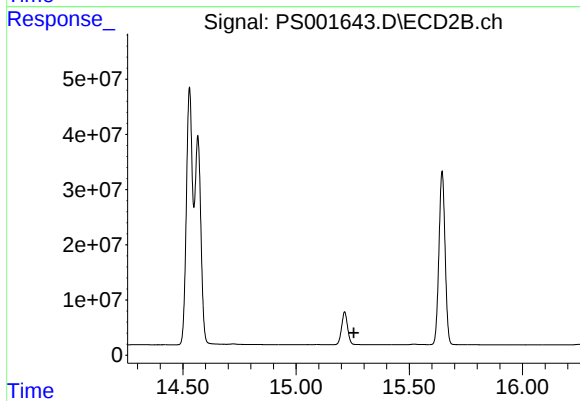
#12 2,4,5-T

R.T.: 14.566 min
Delta R.T.: -0.041 min
Response: 609125626
Conc: 705.13 ng/ml



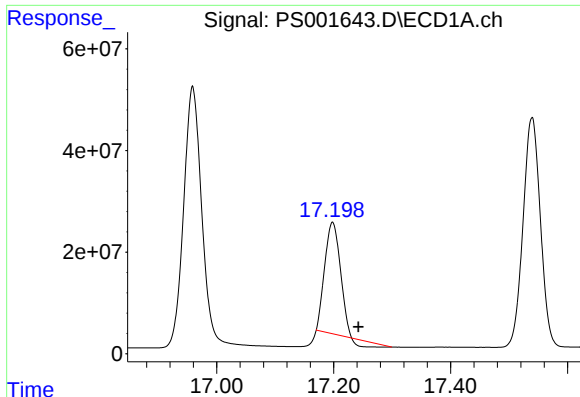
#13 2,4-DB

R.T.: 15.707 min
Delta R.T.: -0.045 min
Response: 75704660
Conc: 563.60 ng/ml



#13 2,4-DB

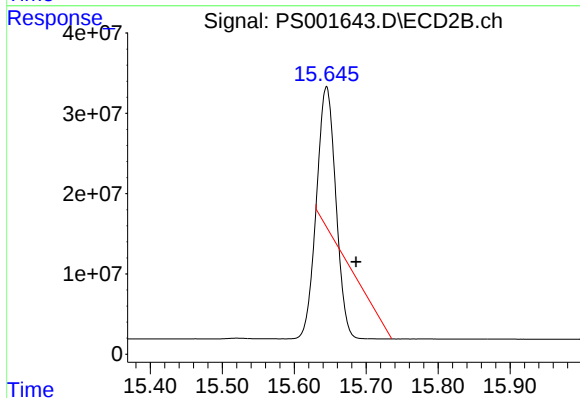
R.T.: 0.000 min
Exp R.T. : 15.255 min
Response: 0
Conc: N.D.



#14 DINOSEB

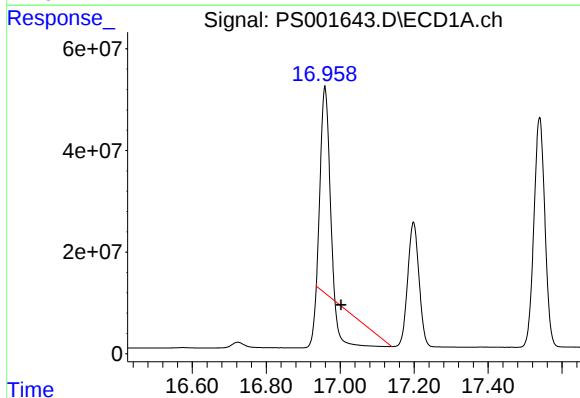
R.T.: 17.198 min
Delta R.T.: -0.044 min
Response: 378204169
Conc: 579.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



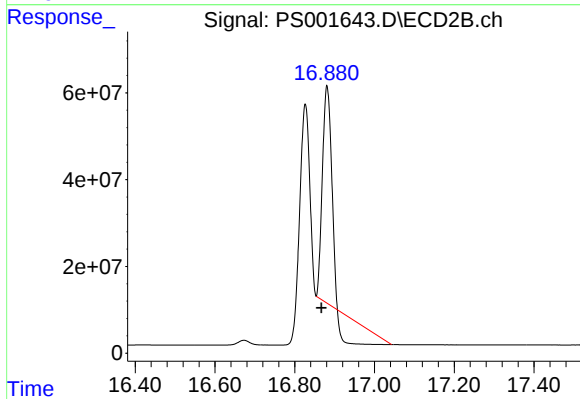
#14 DINOSEB

R.T.: 15.645 min
Delta R.T.: -0.041 min
Response: 7327548
Conc: 9.91 ng/ml



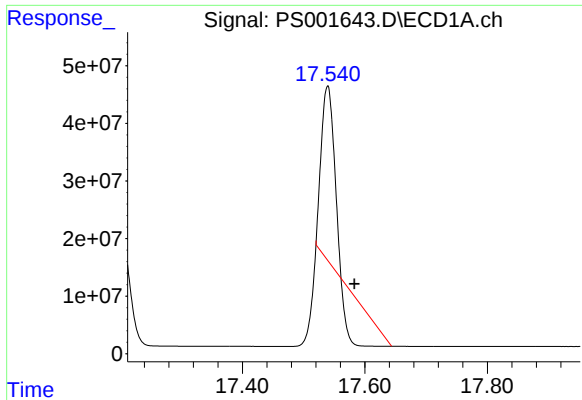
#15 Picloram

R.T.: 16.959 min
Delta R.T.: -0.044 min
Response: 316751700
Conc: 226.15 ng/ml



#15 Picloram

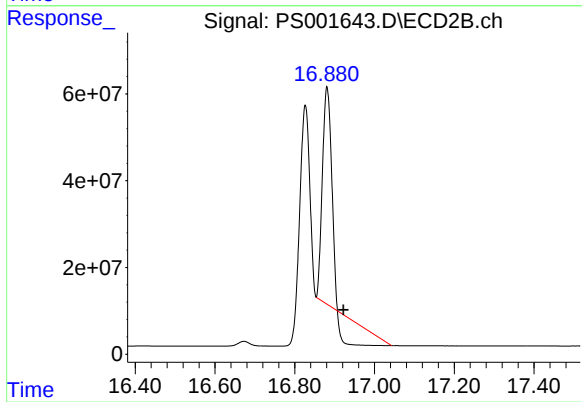
R.T.: 16.881 min
Delta R.T.: 0.014 min
Response: 499192302
Conc: 382.83 ng/ml



#16 DCPA

R.T.: 17.539 min
Delta R.T.: -0.044 min
Response: 200571763
Conc: 176.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.881 min
Delta R.T.: -0.041 min
Response: 499192302
Conc: 349.64 ng/ml