

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 04:42
 Operator : DD\AJ
 Sample : M2612-17
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(70-74)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:50:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.222	6.782	948.4E6	177.1E6	376.274	330.469
Target Compounds							
1) T	Dalapon	2.999	2.485	108.3E6	87648631	41.199	133.927 #
2) T	3,5-DICHL...	6.402	5.994	331416	39007655	<MDL	48.286 #
3) T	4-Nitroph...	7.058	6.435	17583160	6275846	12.473	19.725 #
5) T	DICAMBA	7.425	6.950	6486192	2688267	<MDL	1.215 #
6) T	MCP	7.584	7.019	28313740	4987973	3.934	2.823 #
7) T	MCPA	7.710	7.244	42731945	15332883	4.258	5.900 #
8) T	DICHLORPROP	8.115	7.586	36090605	5875560	15.670	10.815 #
9) T	2,4-D	8.324	7.847	22933565	8714774	9.000	13.532 #
10) T	Pentachlo...	8.637	8.272	5967868	8103151	<MDL	1.101 #
12) T	2,4,5-T	9.513	9.017	23212175	6190326	1.933	2.138
13) T	2,4-DB	10.032	9.547	23527528	12381324	9.239	32.097 #
14) T	DINOSEB	11.161f	9.884	243.6E6	20159443	30.488	11.039 #
15) T	Picloram	11.046	10.844	12637513	23736147	<MDL	5.716 #
16) T	DCPA	11.490	10.779	-13561383	10607437	N.D.	2.461

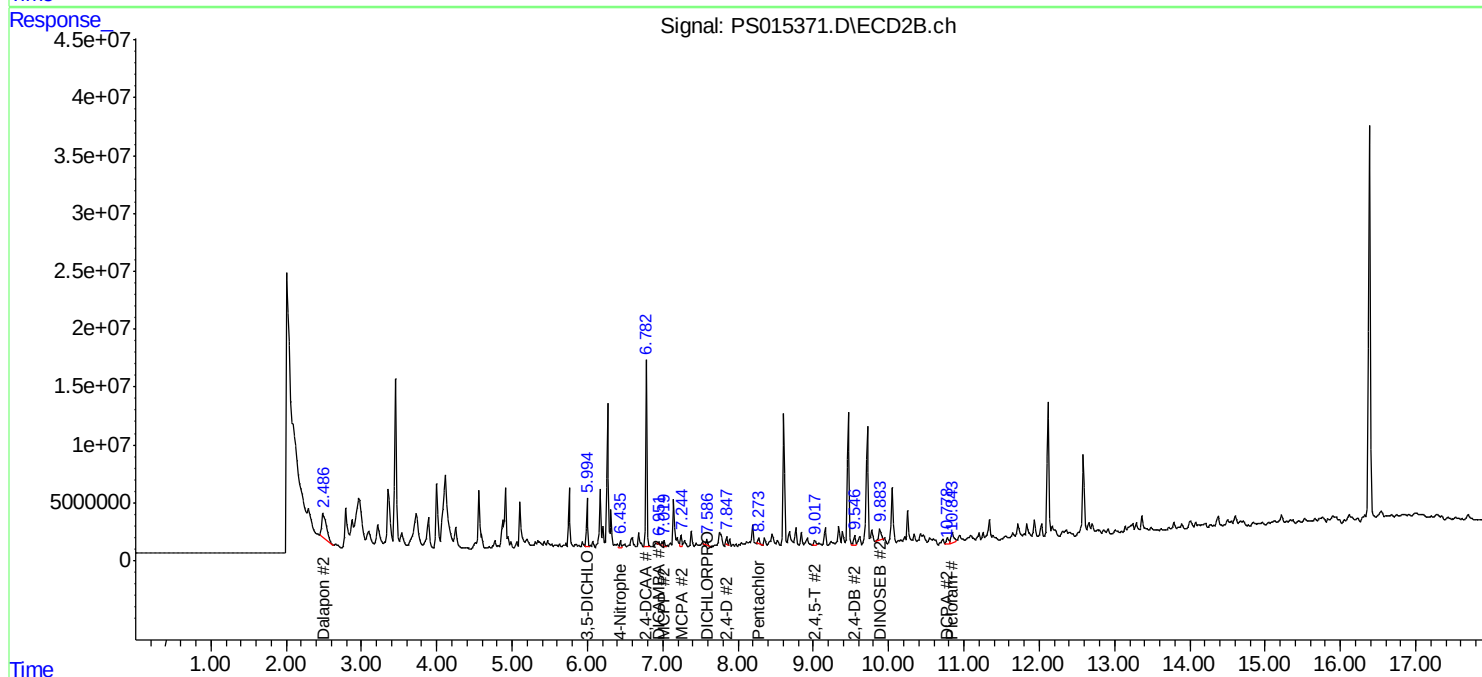
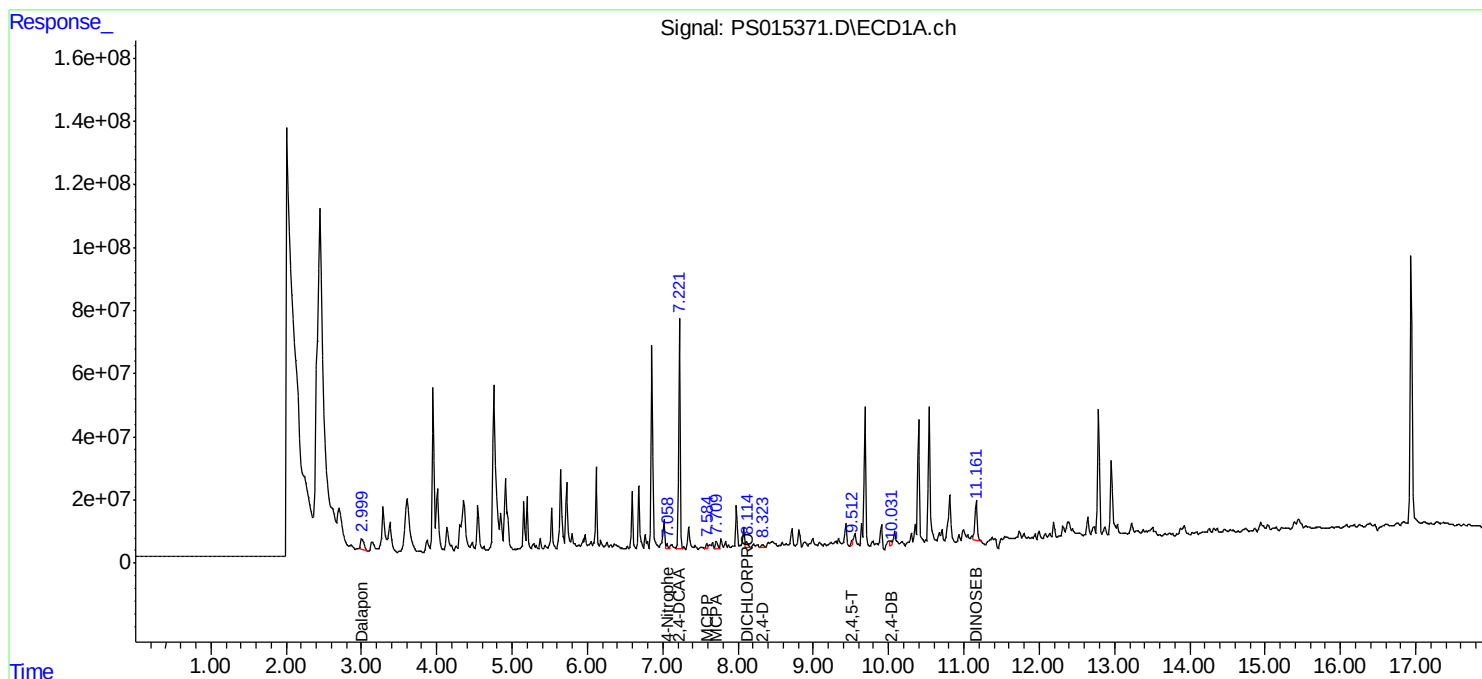
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

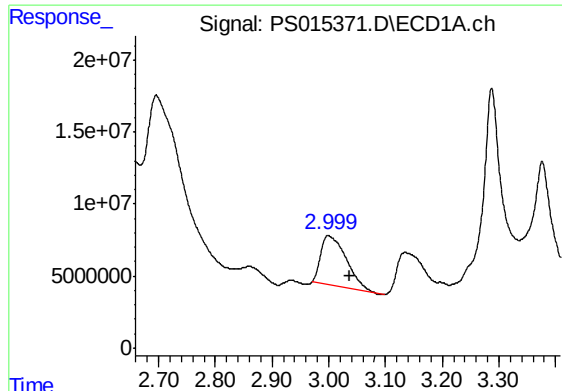
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 04:42
Operator : DD\AJ
Sample : M2612-17
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(70-74)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 06:50:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

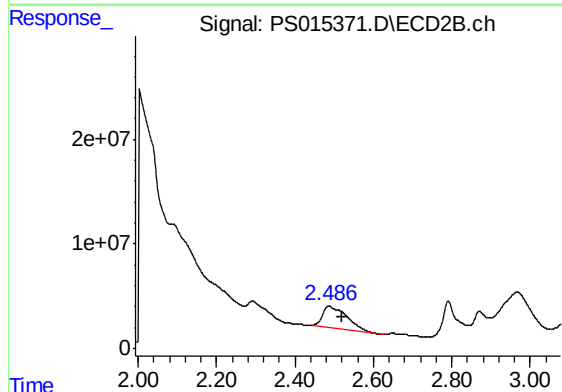




#1 Dalapon

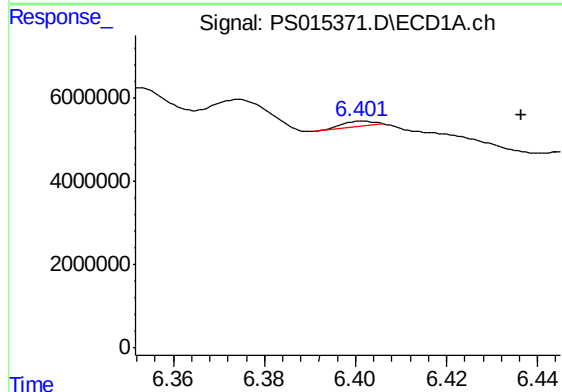
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 108287684
Conc: 41.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



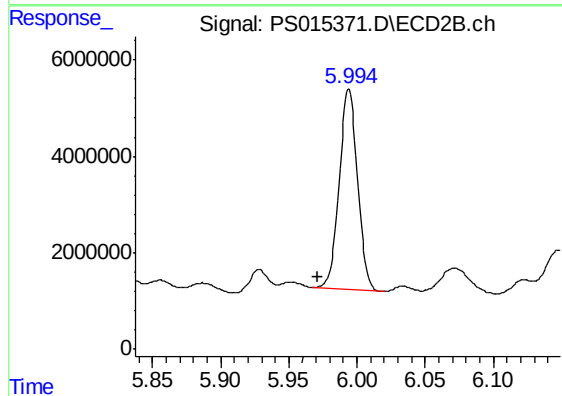
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 87648631
Conc: 133.93 ng/ml



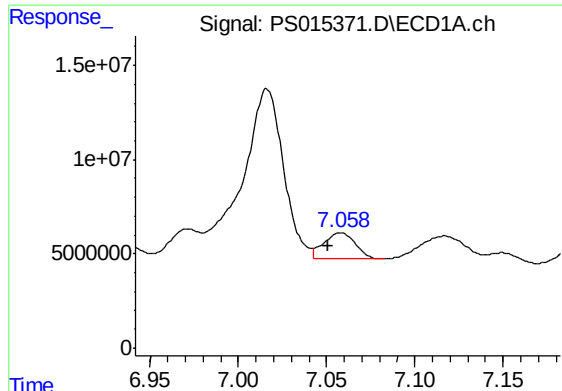
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.035 min
Response: 331416
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

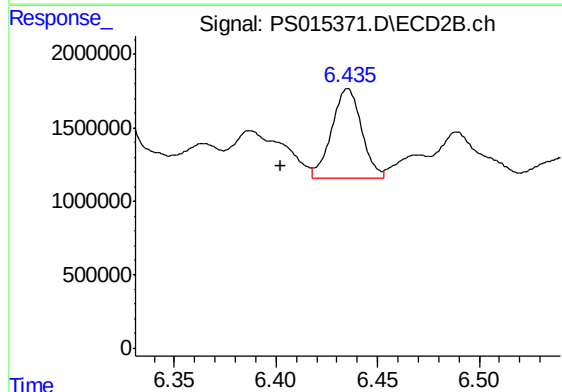
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 39007655
Conc: 48.29 ng/ml



#3 4-Nitrophenol

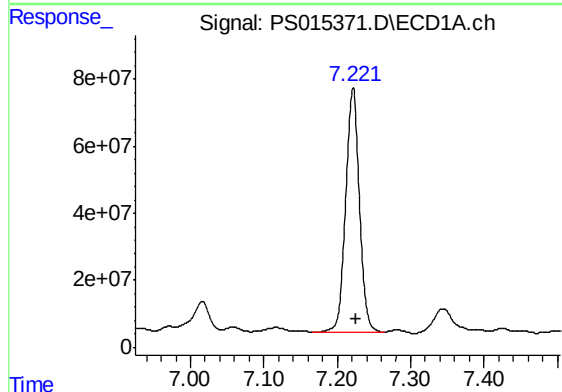
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 17583160
Conc: 12.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



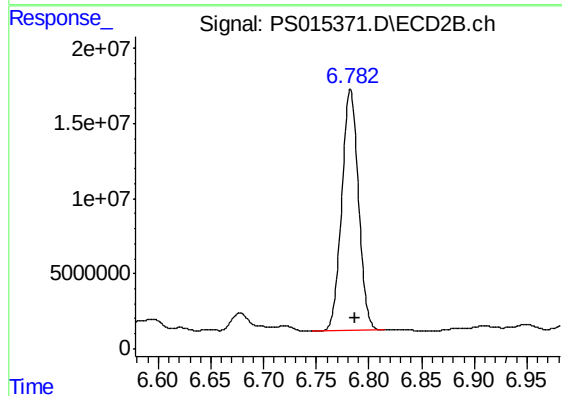
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.033 min
Response: 6275846
Conc: 19.72 ng/ml



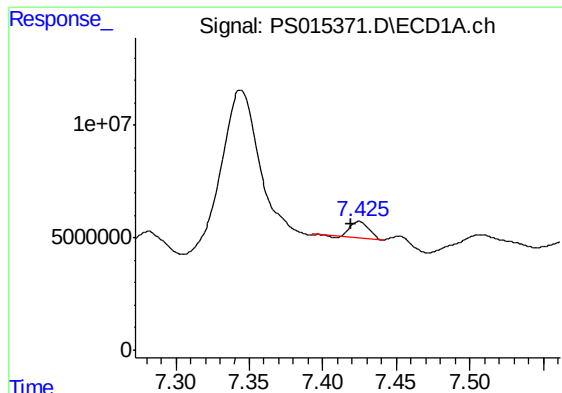
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 948350457
Conc: 376.27 ng/ml



#4 2,4-DCAA

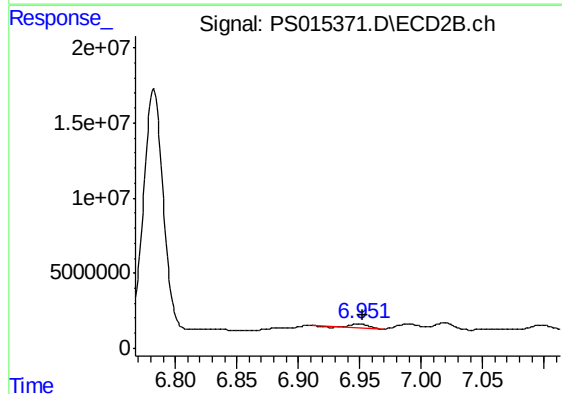
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 177055515
Conc: 330.47 ng/ml



#5 DICAMBA

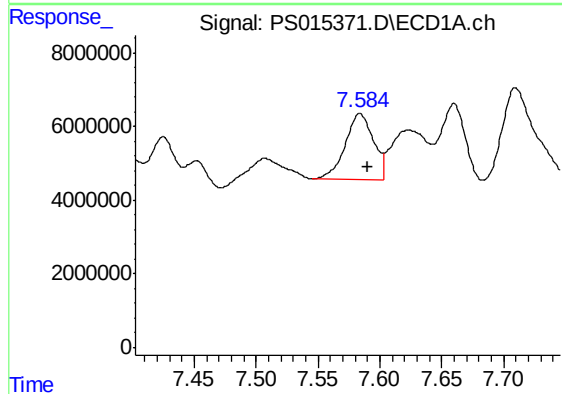
R.T.: 7.425 min
Delta R.T.: 0.006 min
Response: 6486192
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



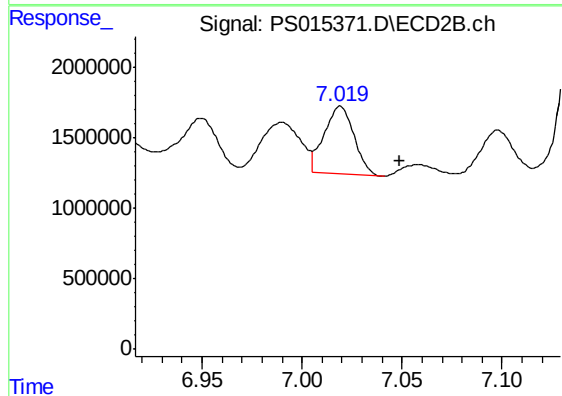
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 2688267
Conc: 1.21 ng/ml



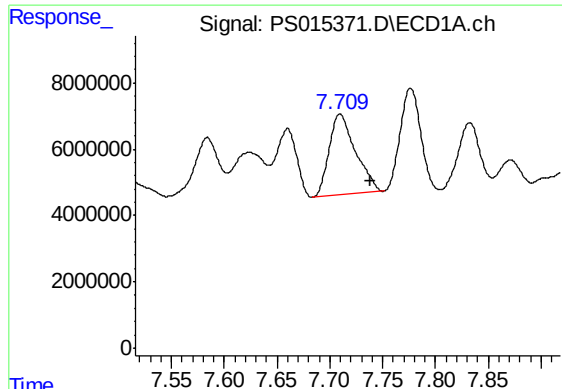
#6 MCPP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 28313740
Conc: 3.93 ug/ml



#6 MCPP

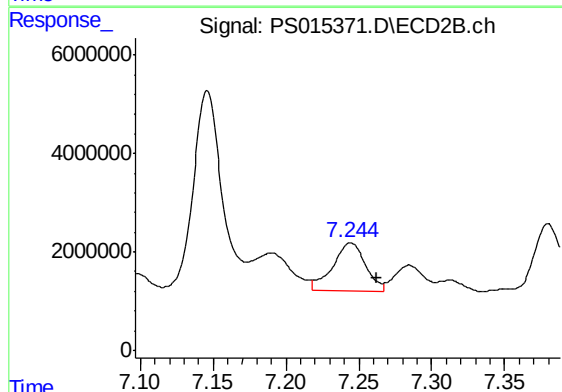
R.T.: 7.019 min
Delta R.T.: -0.030 min
Response: 4987973
Conc: 2.82 ug/ml



#7 MCPA

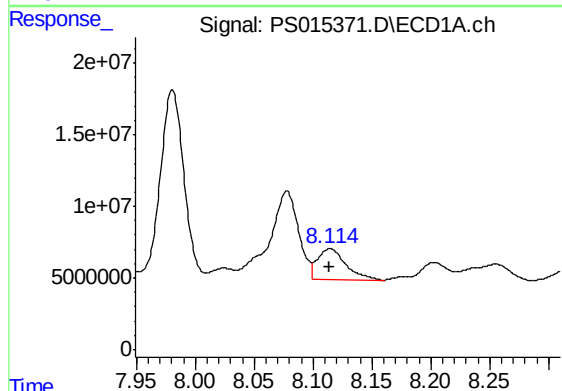
R.T.: 7.710 min
Delta R.T.: -0.029 min
Response: 42731945
Conc: 4.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



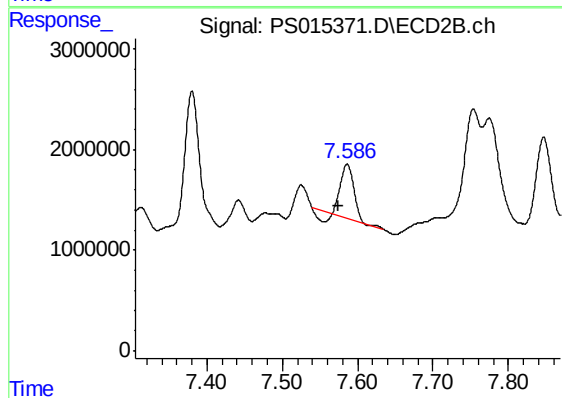
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 15332883
Conc: 5.90 ug/ml



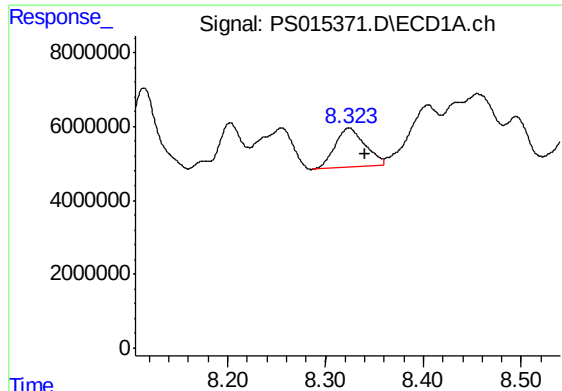
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 36090605
Conc: 15.67 ng/ml



#8 DICHLORPROP

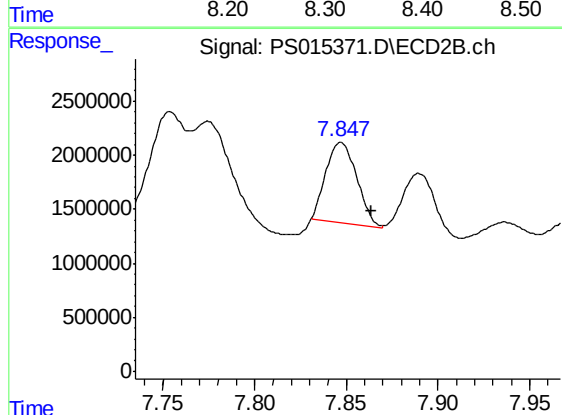
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 5875560
Conc: 10.82 ng/ml



#9 2,4-D

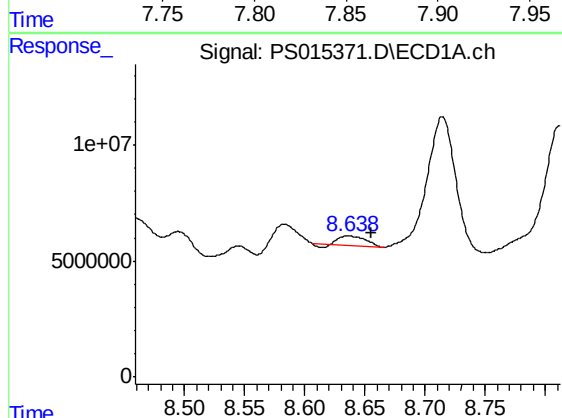
R.T.: 8.324 min
Delta R.T.: -0.017 min
Response: 22933565
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



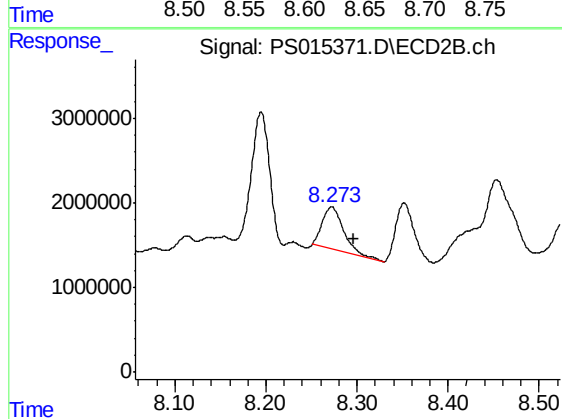
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 8714774
Conc: 13.53 ng/ml



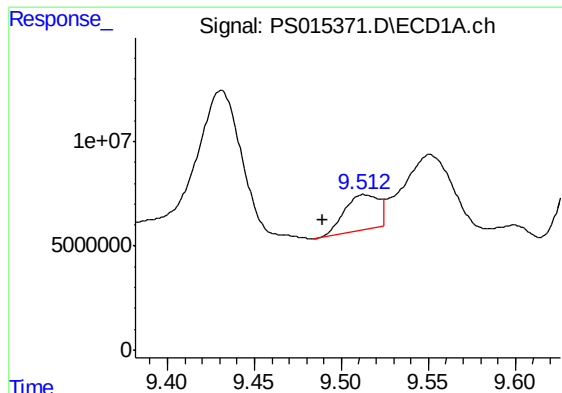
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.018 min
Response: 5967868
Conc: N.D.



#10 Pentachlorophenol

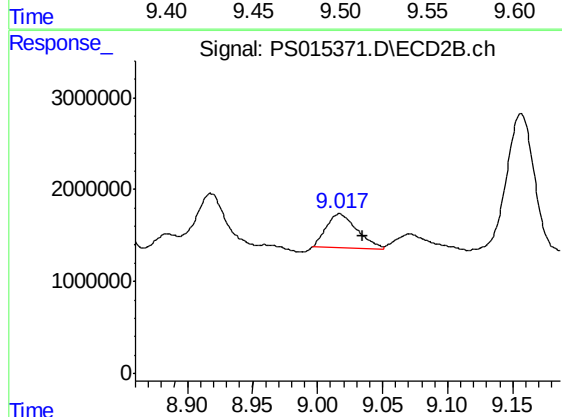
R.T.: 8.272 min
Delta R.T.: -0.024 min
Response: 8103151
Conc: 1.10 ng/ml



#12 2,4,5-T

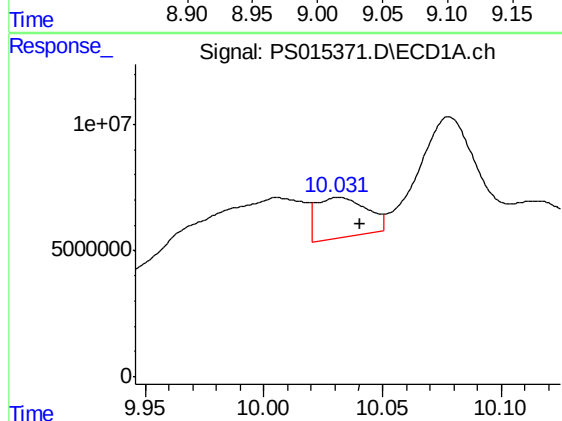
R.T.: 9.513 min
Delta R.T.: 0.024 min
Response: 23212175
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



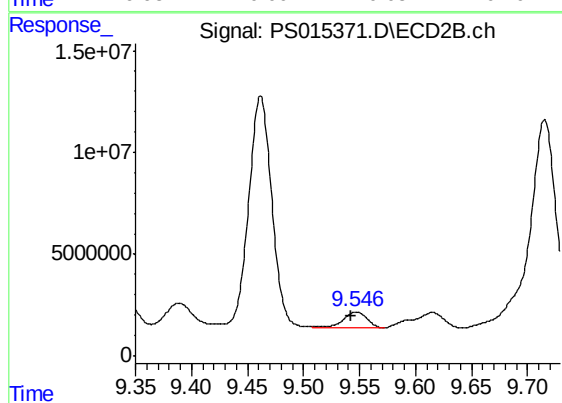
#12 2,4,5-T

R.T.: 9.017 min
Delta R.T.: -0.018 min
Response: 6190326
Conc: 2.14 ng/ml



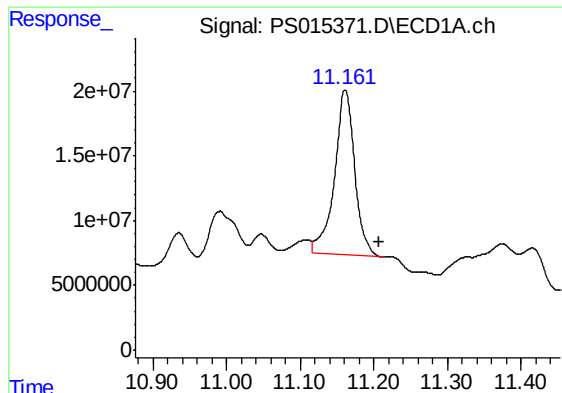
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: -0.009 min
Response: 23527528
Conc: 9.24 ng/ml



#13 2,4-DB

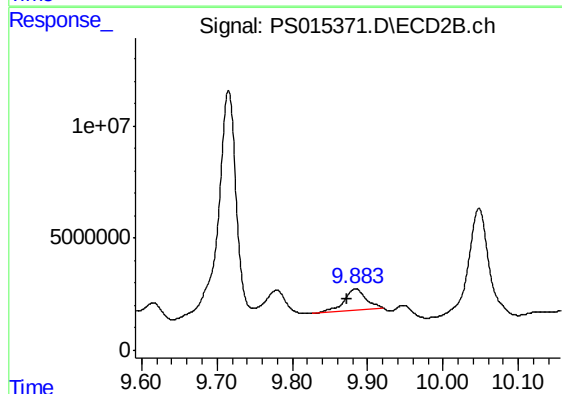
R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 12381324
Conc: 32.10 ng/ml



#14 DINOSEB

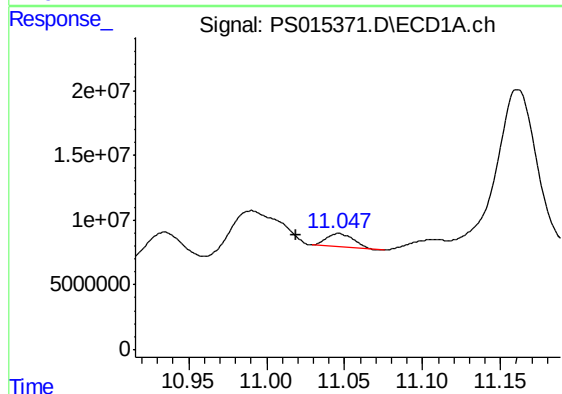
R.T.: 11.161 min
Delta R.T.: -0.045 min
Response: 243585610
Conc: 30.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



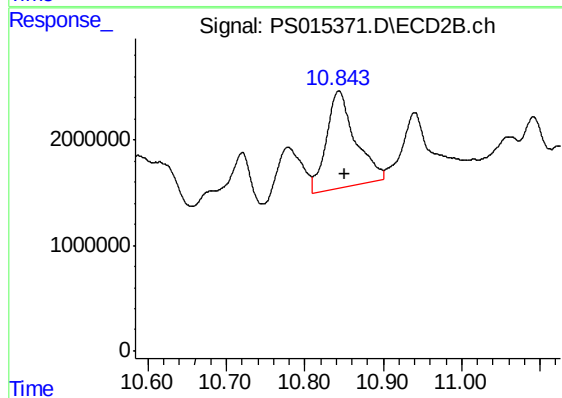
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 20159443
Conc: 11.04 ng/ml



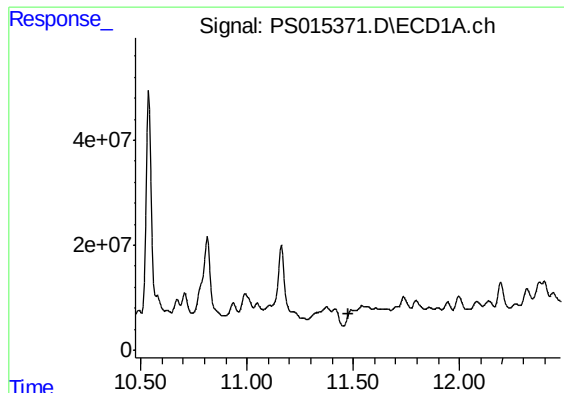
#15 Picloram

R.T.: 11.046 min
Delta R.T.: 0.027 min
Response: 12637513
Conc: N.D.



#15 Picloram

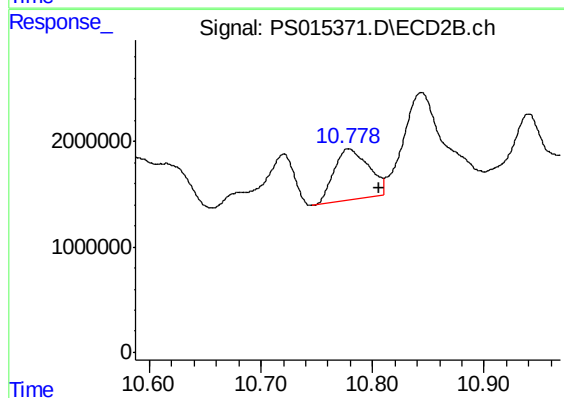
R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 23736147
Conc: 5.72 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.015 min
Response: -13561383
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(70-74)



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.028 min
Response: 10607437
Conc: 2.46 ng/ml