

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 02:17
 Operator : DD\AJ
 Sample : M2612-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(54-58)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:29:54 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	7.224	6.782	904.4E6	205.1E6	358.848	382.794
Target Compounds							
1) T	Dalapon	2.998	2.510	115.5E6	53537045	43.939	81.804 #
2) T	3,5-DICHL...	6.375f	5.994	5374762	42622273	1.559	52.760 #
3) T	4-Nitroph...	7.061	6.387	15211762	6136311	10.791	19.286 #
5) T	DICAMBA	7.426	6.950	11348626	3734640	1.191	1.688 #
6) T	MCPD	7.586	7.019	31463199	5198425	4.372	2.942 #
7) T	MCPA	7.712	7.245	53798319	16995780	5.360	6.540
8) T	DICHLORPROP	8.117	7.587	36845998	9011598	15.998	16.588
9) T	2,4-D	8.327	7.847	19751565	9358916	7.751	14.532 #
10) T	Pentachlo...	8.634	8.272	6597337	7710512	<MDL	1.047 #
12) T	2,4,5-T	9.514	9.017	22590261	4863296	1.881	1.680
13) T	2,4-DB	10.033	9.547	19566828	9832969	7.684	25.491 #
14) T	DINOSEB	11.163f	9.883	205.9E6	21884487	25.767	11.984 #
15) T	Picloram	10.990	10.845	38105062	19544289	2.300	4.706 #
16) T	DCPA	11.490	10.775	-19421766	10407319	N.D.	2.414

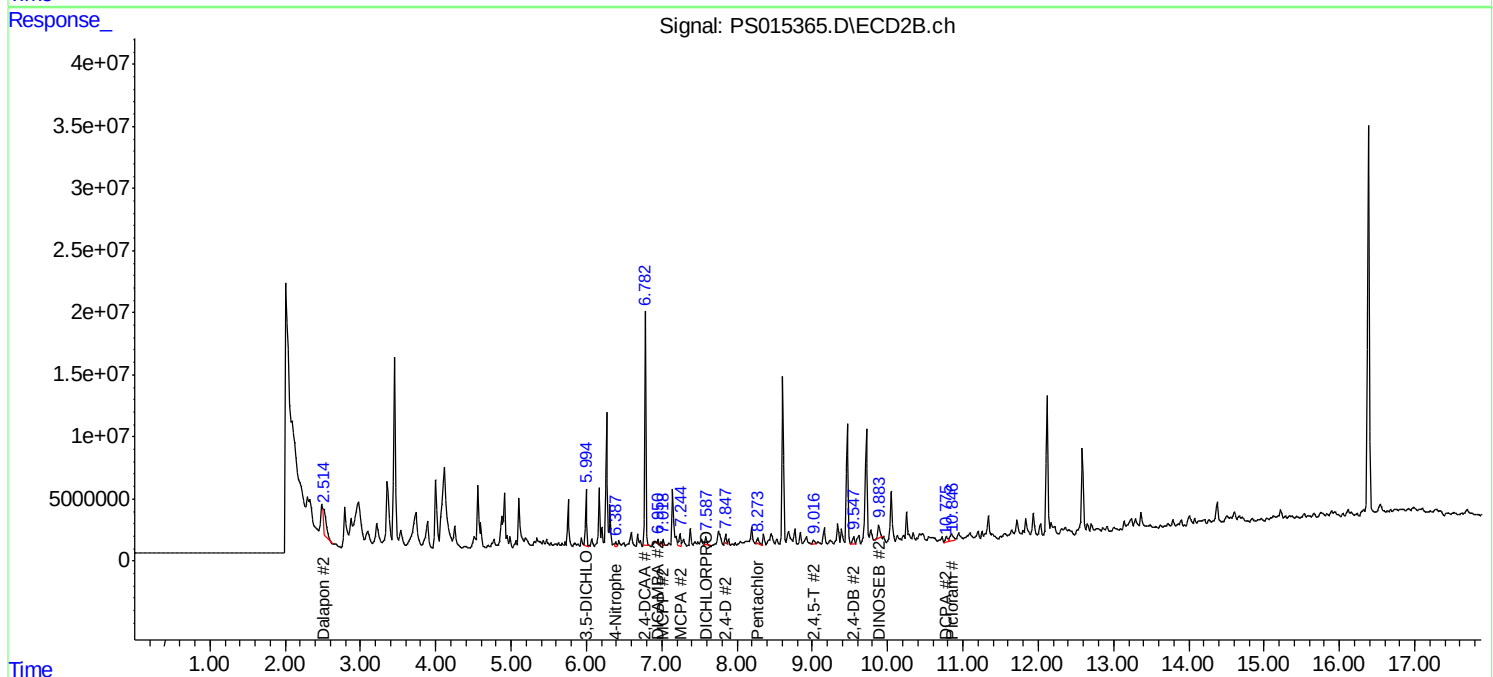
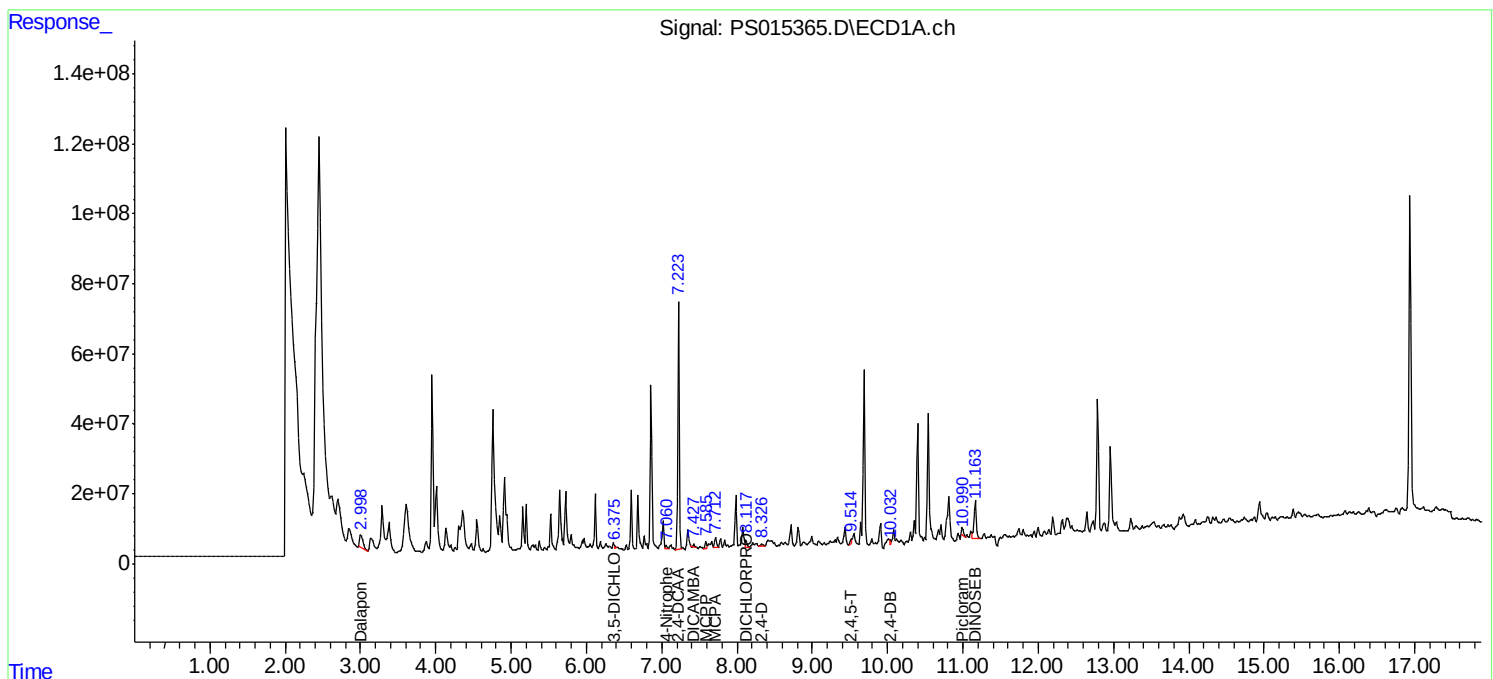
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

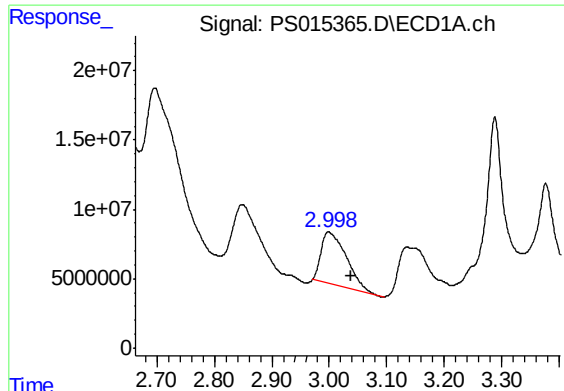
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 02:17
Operator : DD\AJ
Sample : M2612-13
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(54-58)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:29:54 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
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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

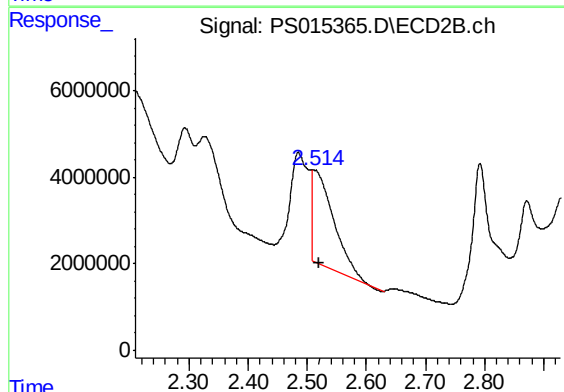




#1 Dalapon

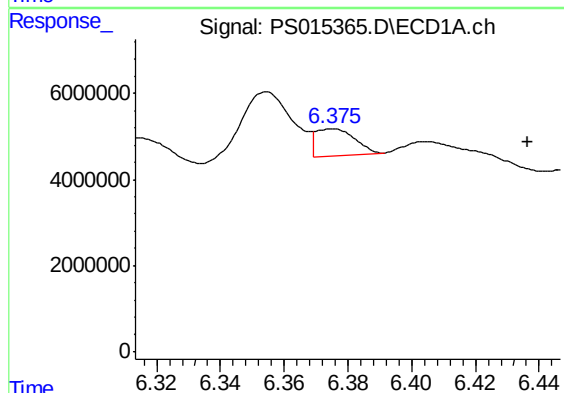
R.T.: 2.998 min
Delta R.T.: -0.039 min
Response: 115487304
Conc: 43.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



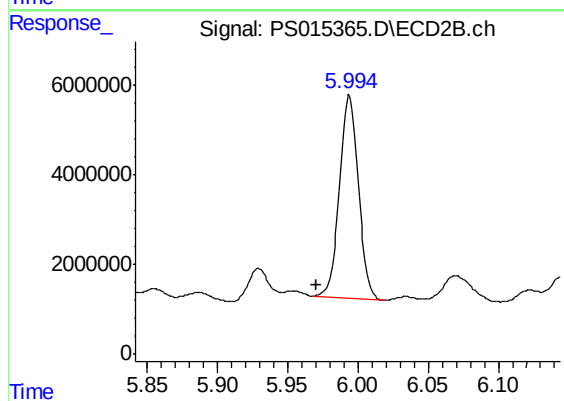
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.010 min
Response: 53537045
Conc: 81.80 ng/ml



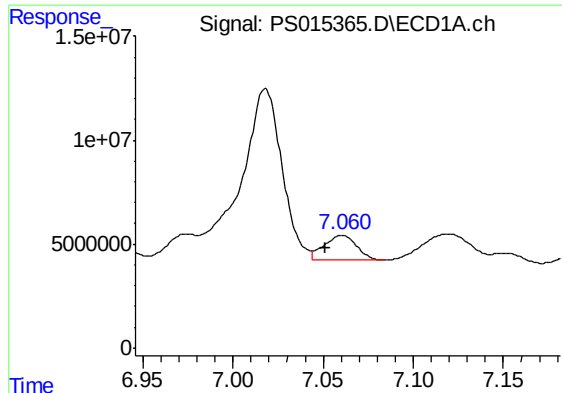
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.061 min
Response: 5374762
Conc: 1.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

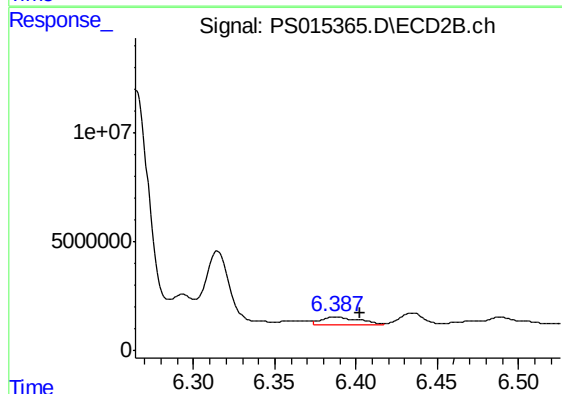
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 42622273
Conc: 52.76 ng/ml



#3 4-Nitrophenol

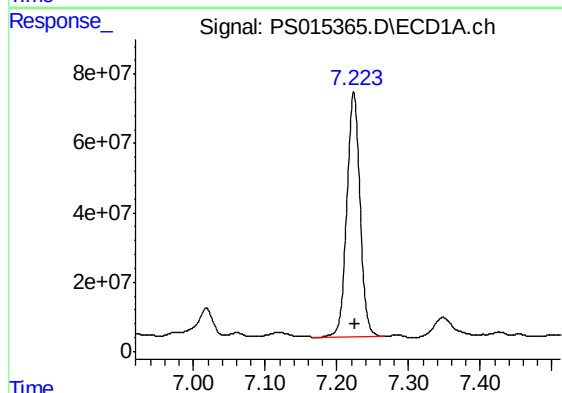
R.T.: 7.061 min
Delta R.T.: 0.009 min
Response: 15211762
Conc: 10.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



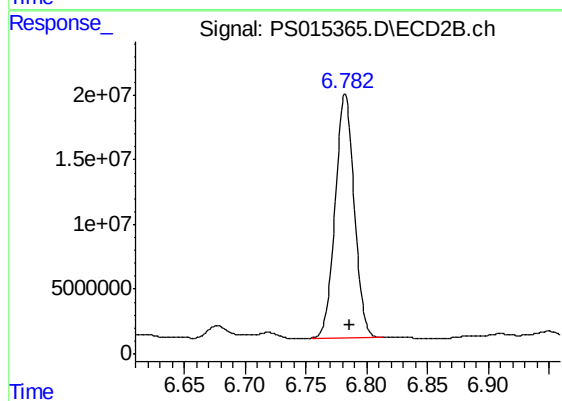
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 6136311
Conc: 19.29 ng/ml



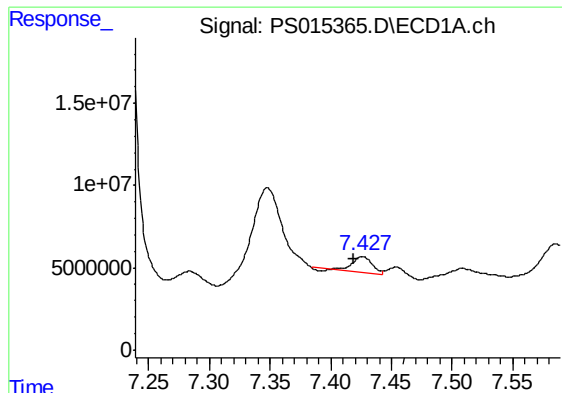
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 904432370
Conc: 358.85 ng/ml



#4 2,4-DCAA

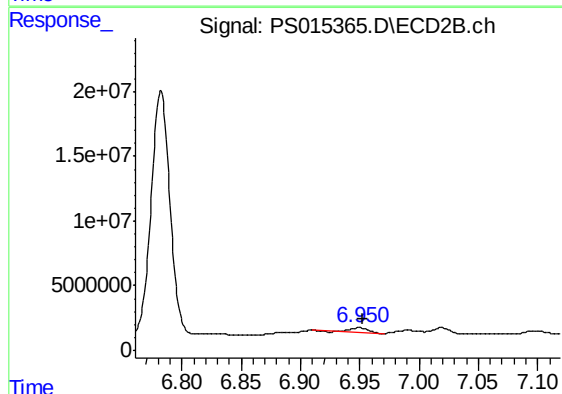
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 205089874
Conc: 382.79 ng/ml



#5 DICAMBA

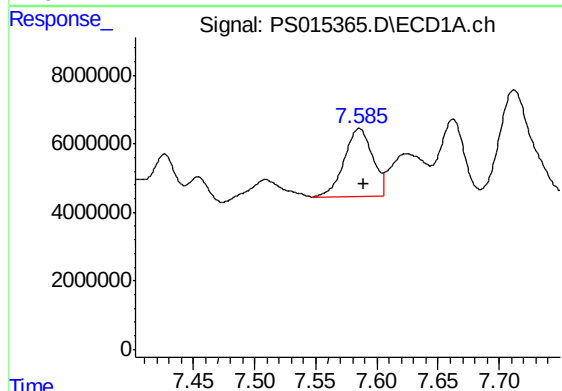
R.T.: 7.426 min
Delta R.T.: 0.007 min
Response: 11348626
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



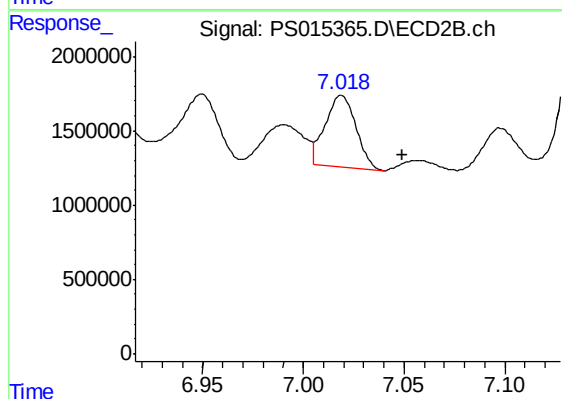
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 3734640
Conc: 1.69 ng/ml



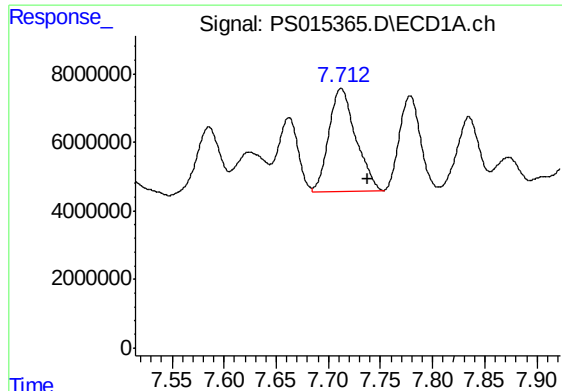
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 31463199
Conc: 4.37 ug/ml



#6 MCPP

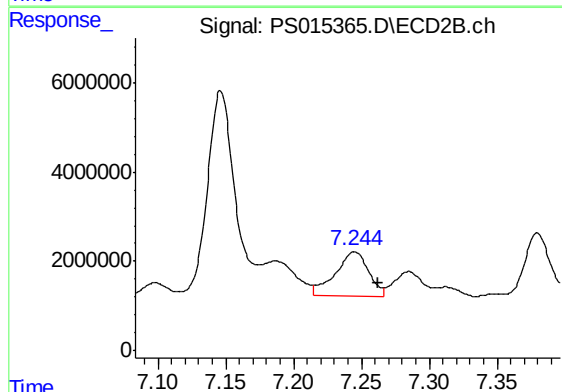
R.T.: 7.019 min
Delta R.T.: -0.030 min
Response: 5198425
Conc: 2.94 ug/ml



#7 MCPA

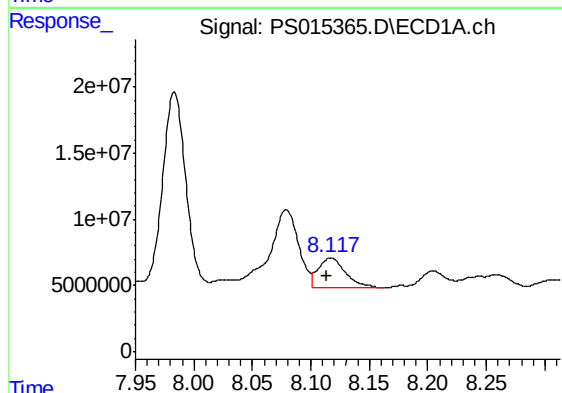
R.T.: 7.712 min
Delta R.T.: -0.026 min
Response: 53798319
Conc: 5.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



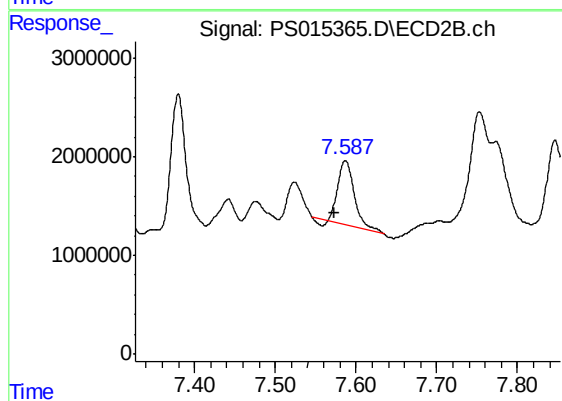
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 16995780
Conc: 6.54 ug/ml



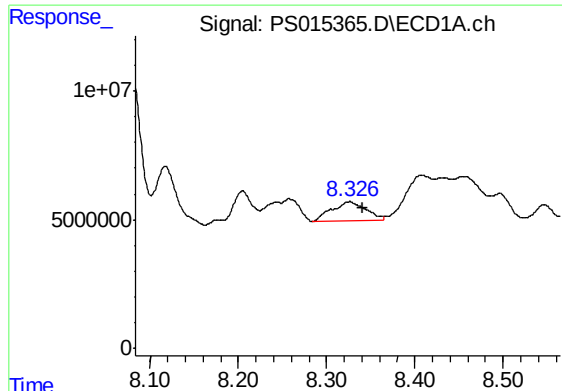
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.004 min
Response: 36845998
Conc: 16.00 ng/ml



#8 DICHLORPROP

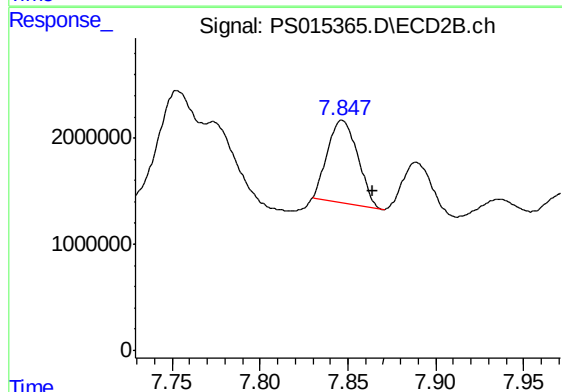
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 9011598
Conc: 16.59 ng/ml



#9 2,4-D

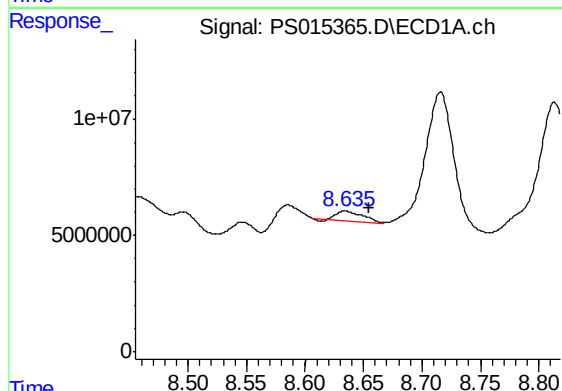
R.T.: 8.327 min
Delta R.T.: -0.014 min
Response: 19751565
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



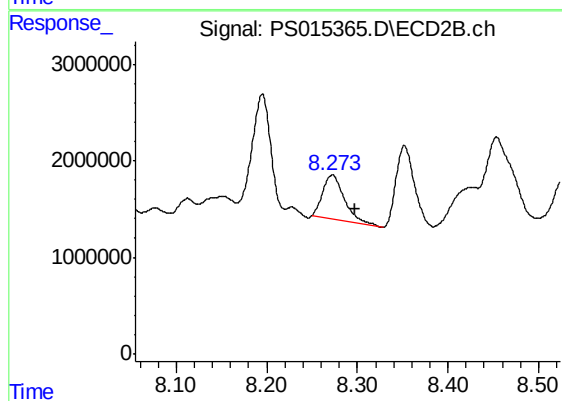
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 9358916
Conc: 14.53 ng/ml



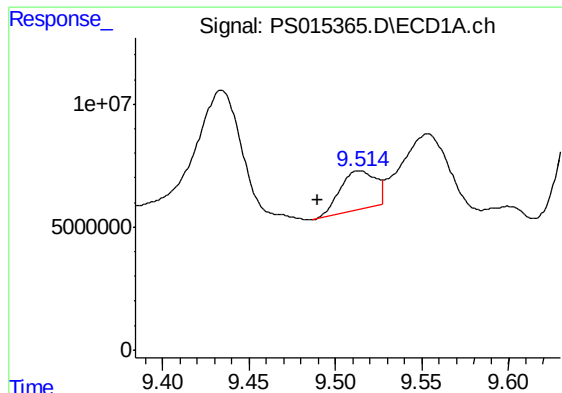
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.021 min
Response: 6597337
Conc: N.D.



#10 Pentachlorophenol

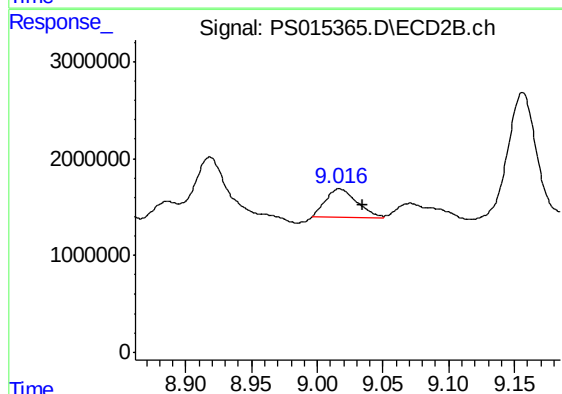
R.T.: 8.272 min
Delta R.T.: -0.024 min
Response: 7710512
Conc: 1.05 ng/ml



#12 2,4,5-T

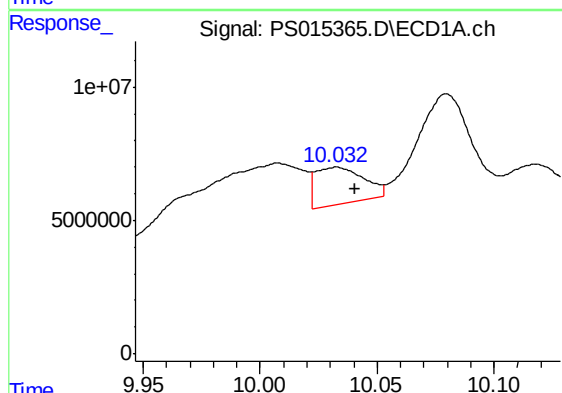
R.T.: 9.514 min
Delta R.T.: 0.024 min
Response: 22590261
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



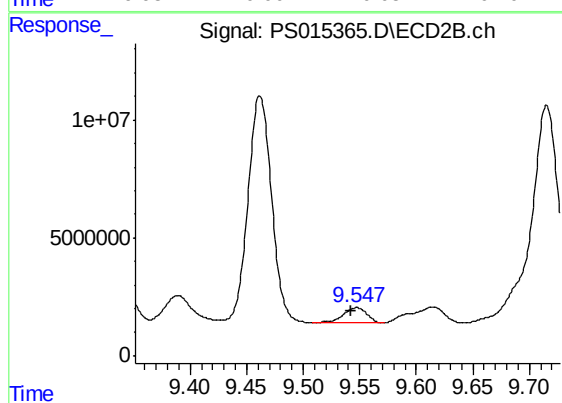
#12 2,4,5-T

R.T.: 9.017 min
Delta R.T.: -0.018 min
Response: 4863296
Conc: 1.68 ng/ml



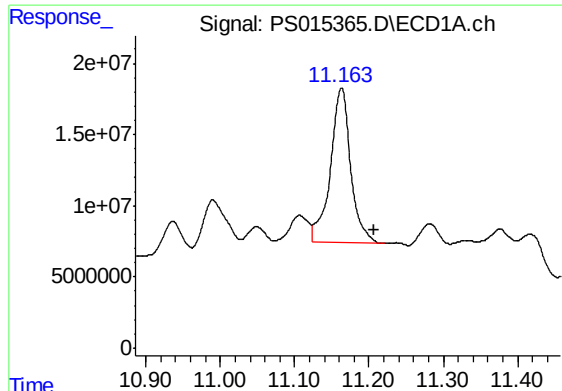
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: -0.008 min
Response: 19566828
Conc: 7.68 ng/ml



#13 2,4-DB

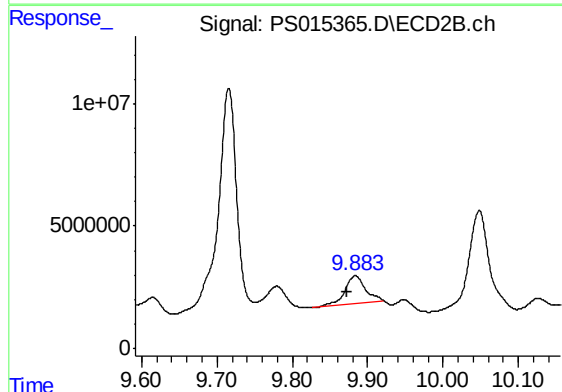
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 9832969
Conc: 25.49 ng/ml



#14 DINOSEB

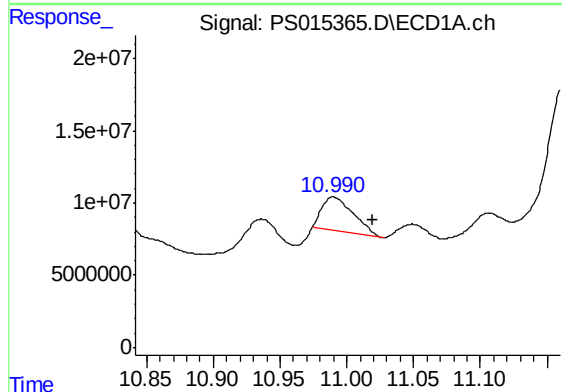
R.T.: 11.163 min
Delta R.T.: -0.044 min
Response: 205863595
Conc: 25.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



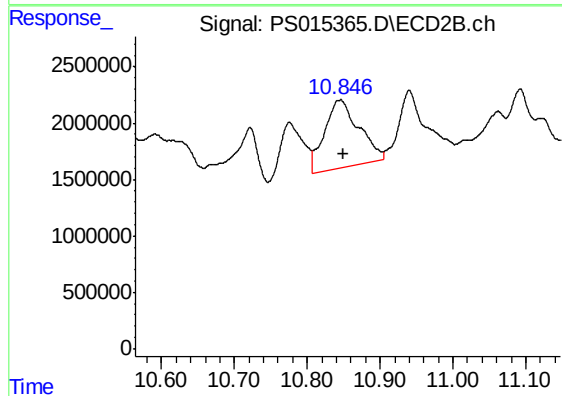
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 21884487
Conc: 11.98 ng/ml



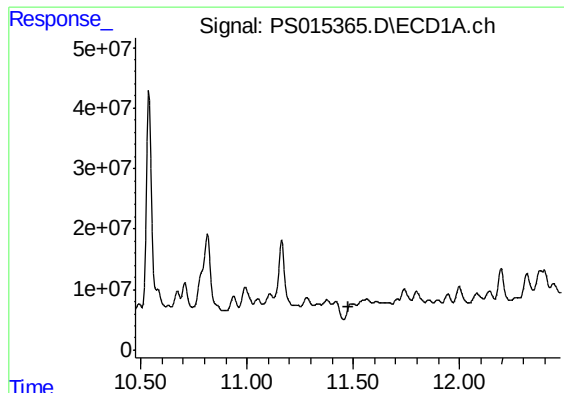
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 38105062
Conc: 2.30 ng/ml



#15 Picloram

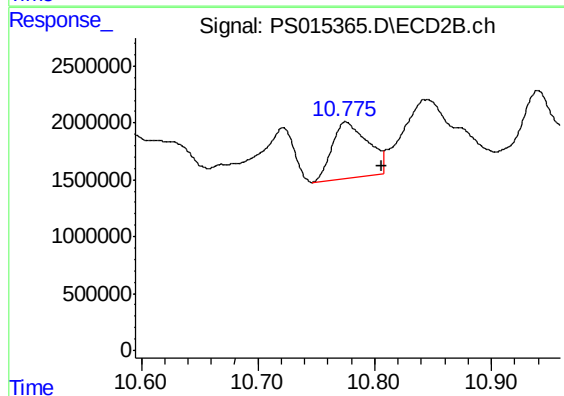
R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 19544289
Conc: 4.71 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.015 min
Response: -19421766
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(54-58)



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.031 min
Response: 10407319
Conc: 2.41 ng/ml