

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 12:35
 Operator : DD\AJ
 Sample : M2589-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 15:16:47 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	7.223	6.783	614.8E6	124.1E6	243.929	231.561
Target Compounds							
1) T	Dalapon	3.002	2.487	73963803	34304200	28.140	52.417 #
2) T	3,5-DICHL...	6.430	5.994	6134506	62472441	1.779	77.332 #
3) T	4-Nitroph...	7.061	6.387	24898784	8186713	17.663	25.730 #
5) T	DICAMBA	7.405	6.951	15392719	6204508	1.615	2.804 #
6) T	MCP	7.585	7.099f	28850906	4975585	4.009	2.816 #
7) T	MCPA	7.710	7.244	76423286	20395147	7.615	7.848
8) T	DICHLORPROP	8.122	7.586	19301326	6191387	8.381	11.397 #
9) T	2,4-D	8.323	7.848	15426178	5841493	6.054	9.070 #
10) T	Pentachlo...	8.651	8.291	279.8E6	74296315	8.644	10.093
12) T	2,4,5-T	9.511	9.015	13999231	6533971	1.166	2.257 #
13) T	2,4-DB	10.033	9.547	7982224	9953026	3.135	25.802 #
14) T	DINOSEB	11.163f	9.881	96623825	20098090	12.094	11.006
15) T	Picloram	11.007	10.842	55612276	21709172	3.357	5.227 #
16) T	DCPA	11.491	10.794	-22160585	6693267	N.D.	1.553

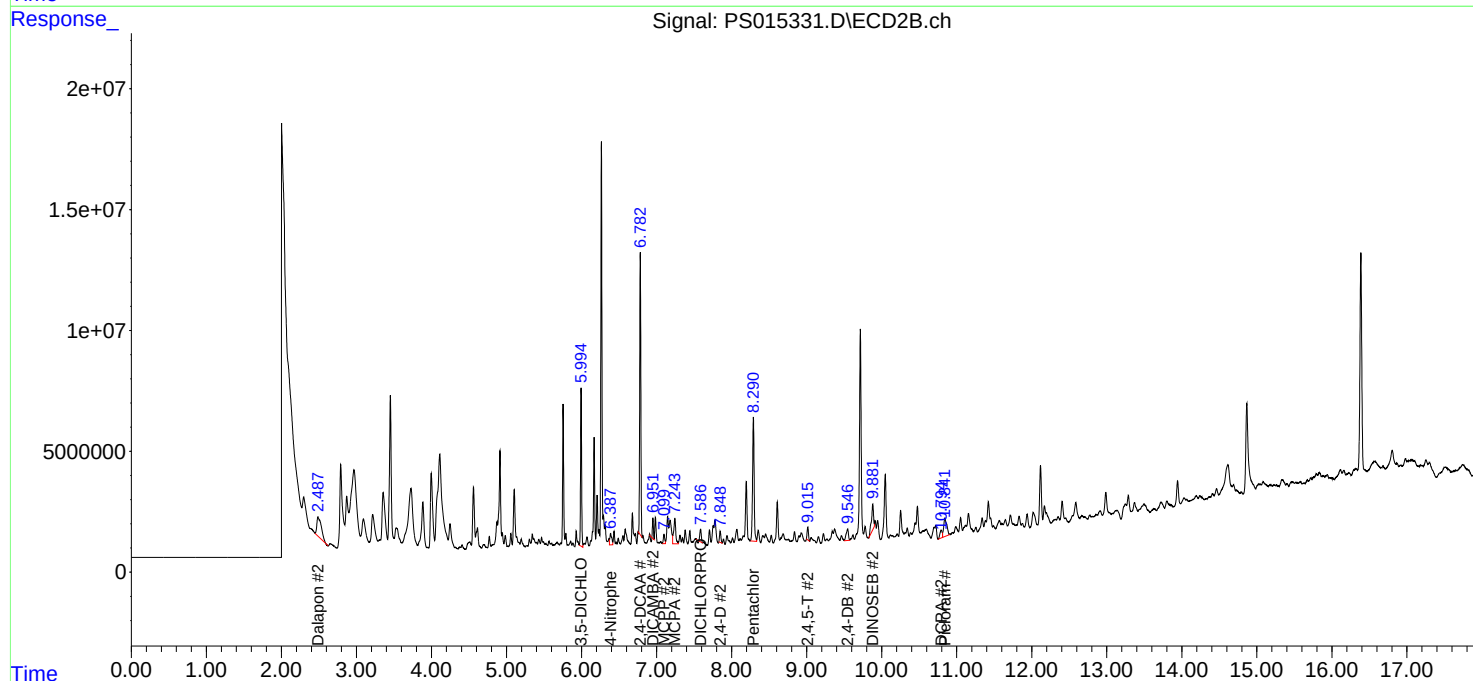
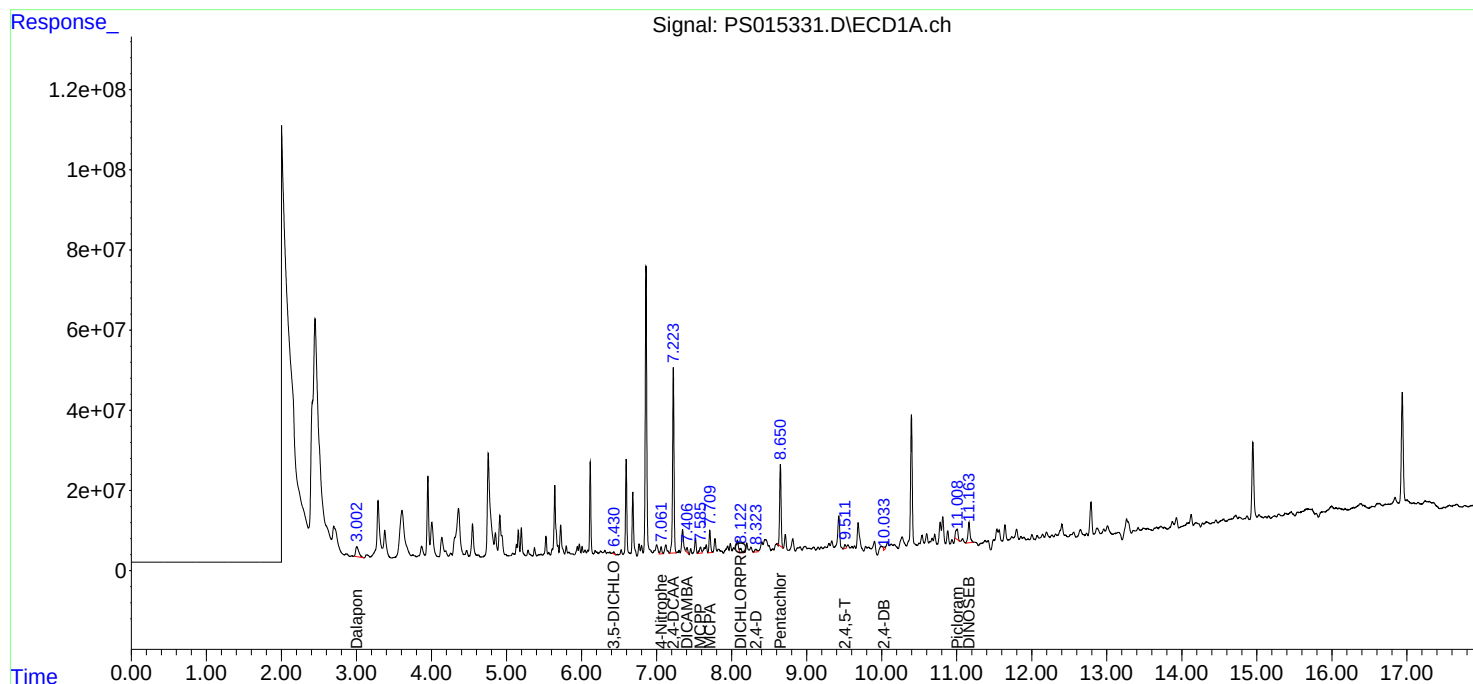
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

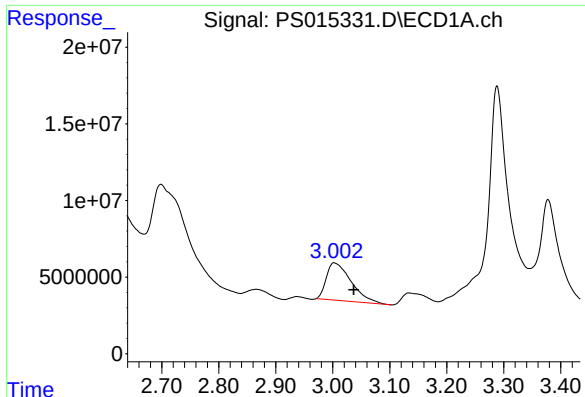
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 12:35
Operator : DD\AJ
Sample : M2589-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 15:16:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

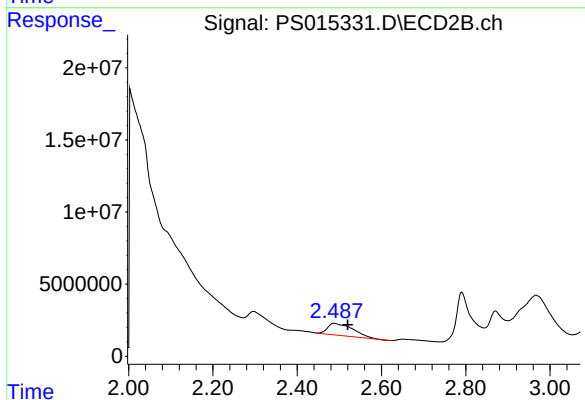




#1 Dalapon

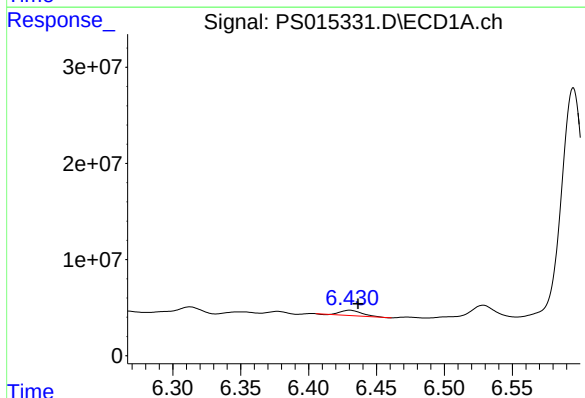
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 73963803
Conc: 28.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



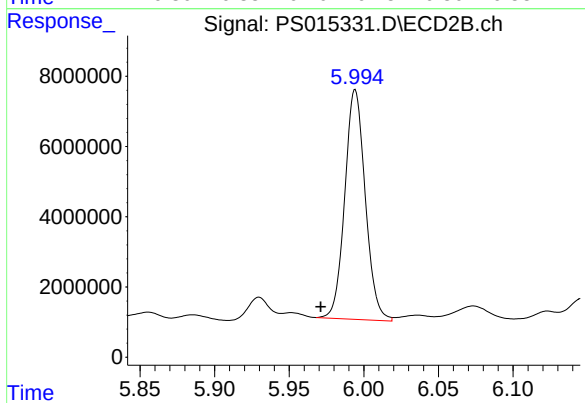
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 34304200
Conc: 52.42 ng/ml



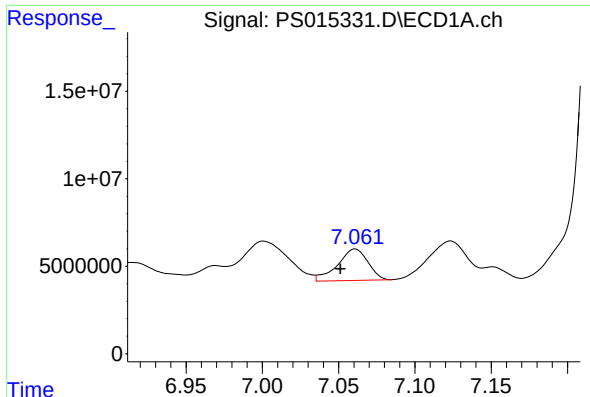
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 6134506
Conc: 1.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

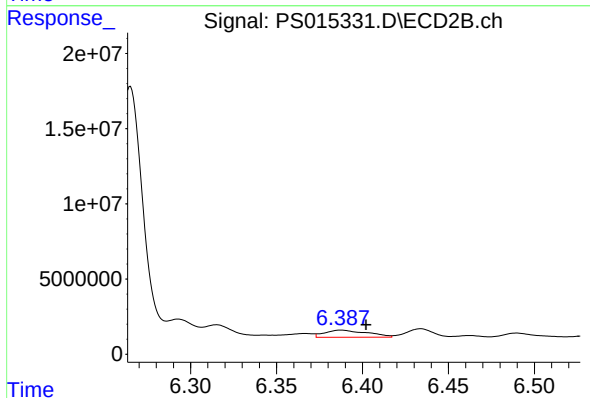
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 62472441
Conc: 77.33 ng/ml



#3 4-Nitrophenol

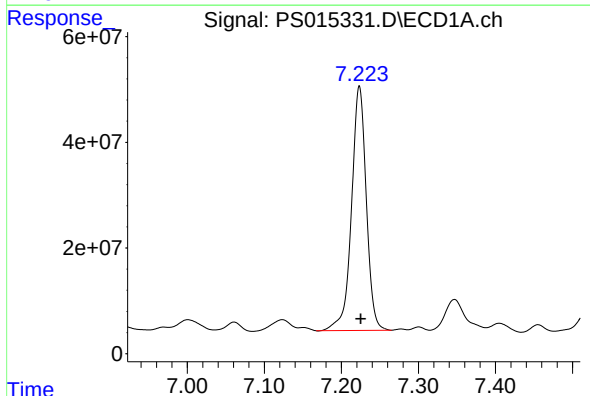
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 24898784
Conc: 17.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



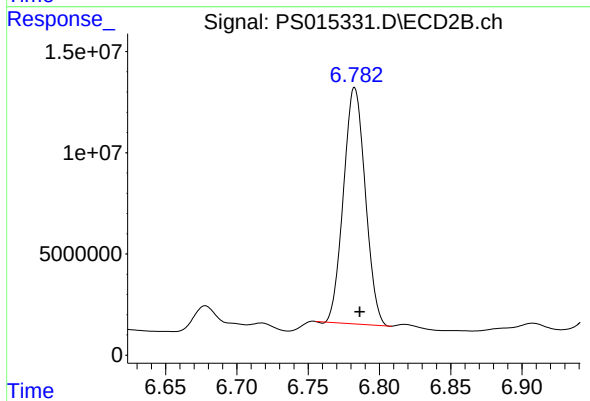
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 8186713
Conc: 25.73 ng/ml



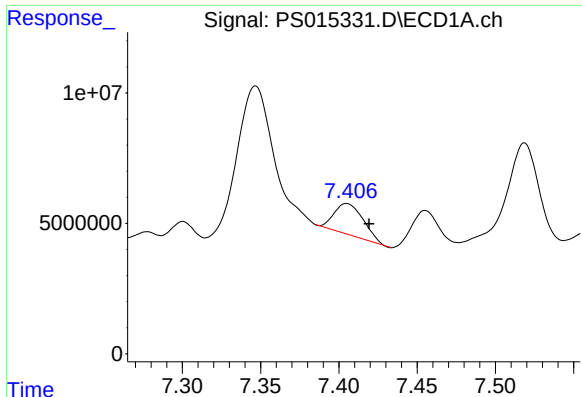
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 614793074
Conc: 243.93 ng/ml



#4 2,4-DCAA

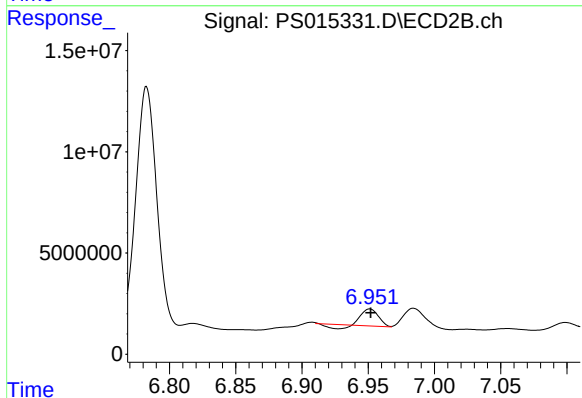
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 124063577
Conc: 231.56 ng/ml



#5 DICAMBA

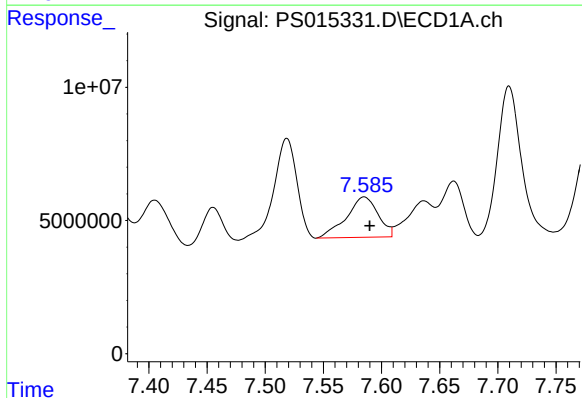
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 15392719
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



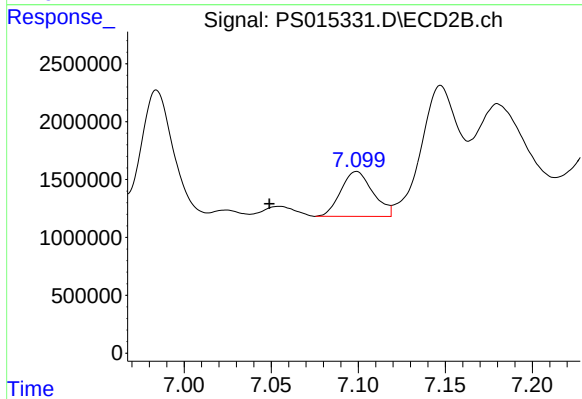
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 6204508
Conc: 2.80 ng/ml



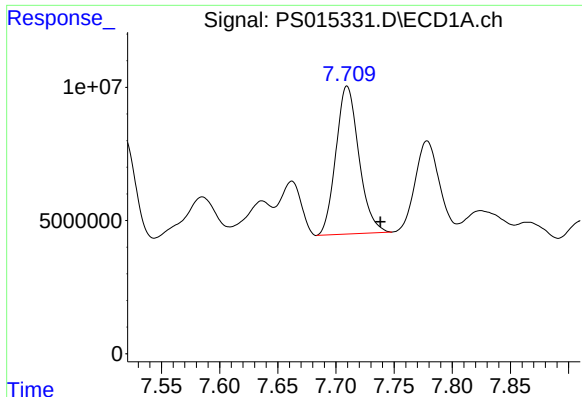
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 28850906
Conc: 4.01 ug/ml



#6 MCP

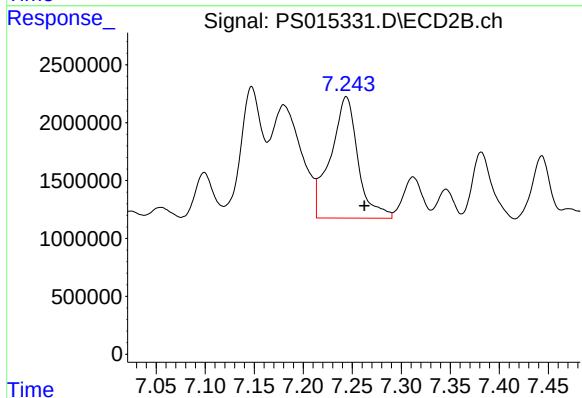
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4975585
Conc: 2.82 ug/ml



#7 MCPA

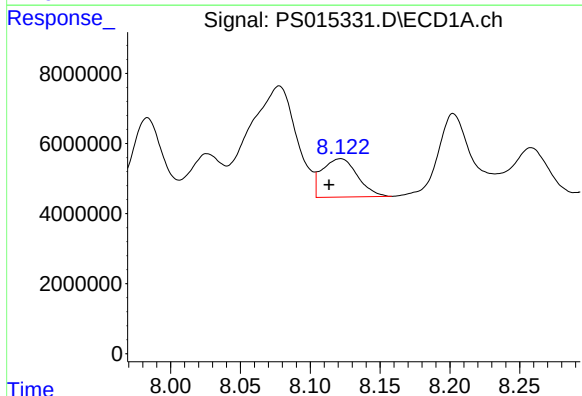
R.T.: 7.710 min
Delta R.T.: -0.029 min
Response: 76423286
Conc: 7.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



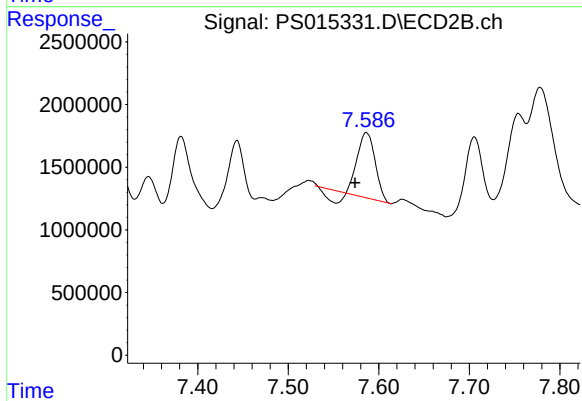
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 20395147
Conc: 7.85 ug/ml



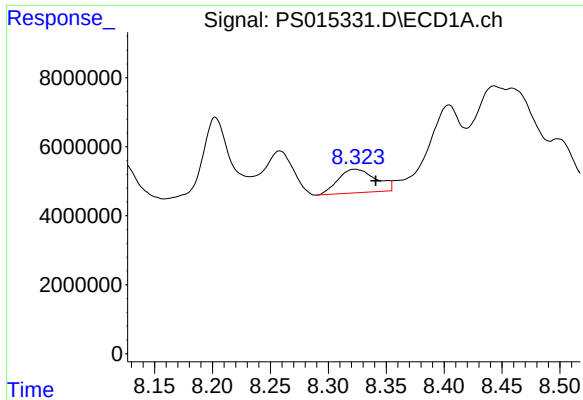
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.008 min
Response: 19301326
Conc: 8.38 ng/ml



#8 DICHLORPROP

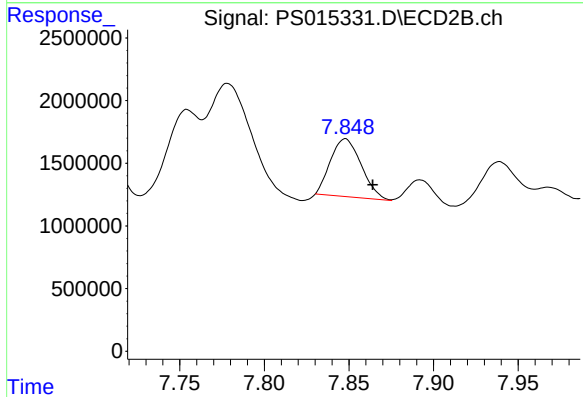
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 6191387
Conc: 11.40 ng/ml



#9 2,4-D

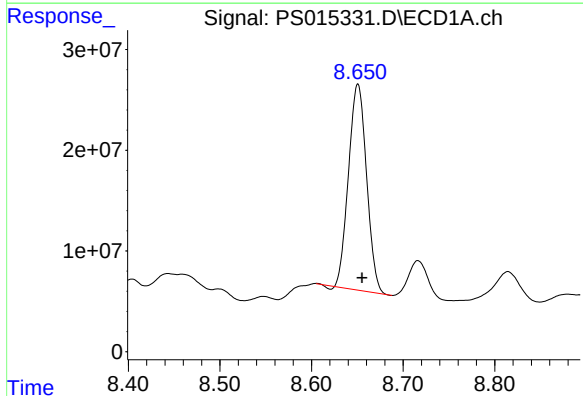
R.T.: 8.323 min
Delta R.T.: -0.018 min
Response: 15426178
Conc: 6.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



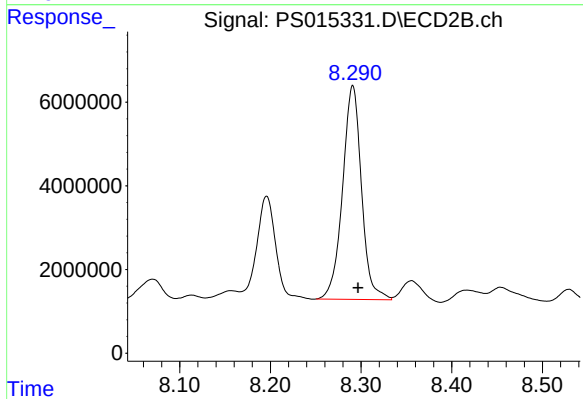
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 5841493
Conc: 9.07 ng/ml



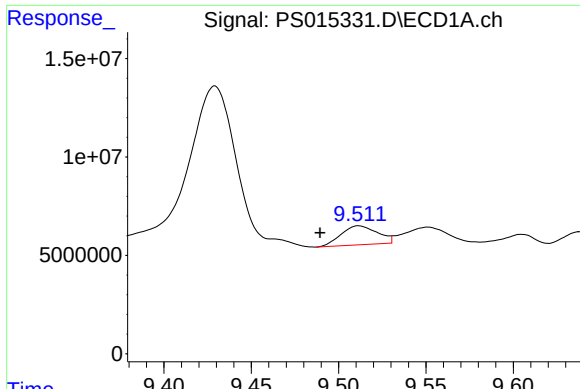
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.005 min
Response: 279821455
Conc: 8.64 ng/ml



#10 Pentachlorophenol

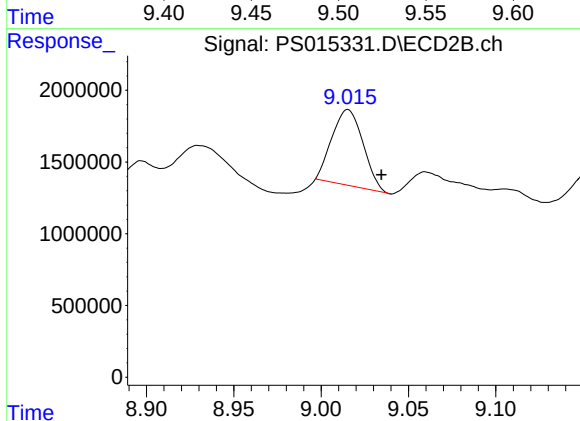
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 74296315
Conc: 10.09 ng/ml



#12 2,4,5-T

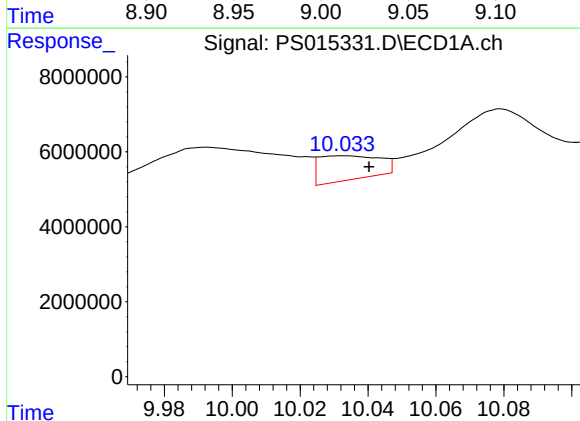
R.T.: 9.511 min
Delta R.T.: 0.022 min
Response: 13999231
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



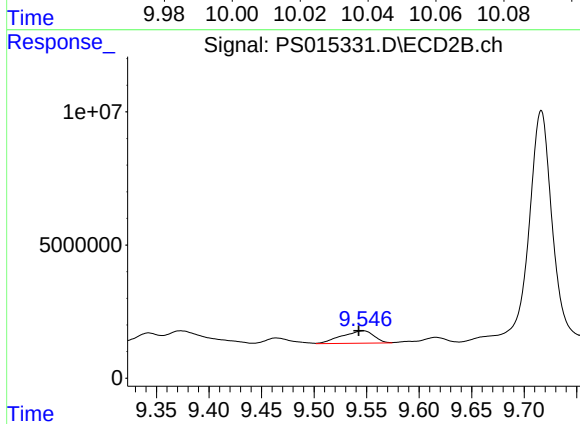
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.019 min
Response: 6533971
Conc: 2.26 ng/ml



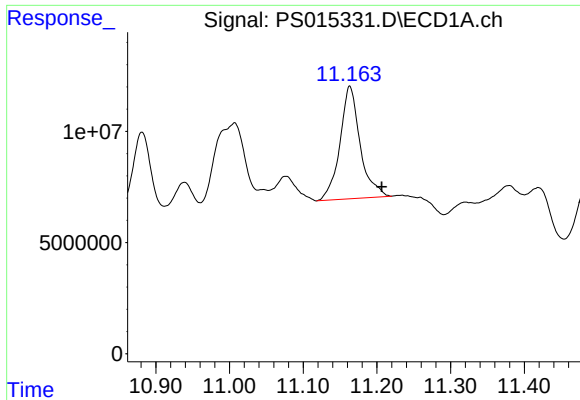
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: -0.008 min
Response: 7982224
Conc: 3.13 ng/ml



#13 2,4-DB

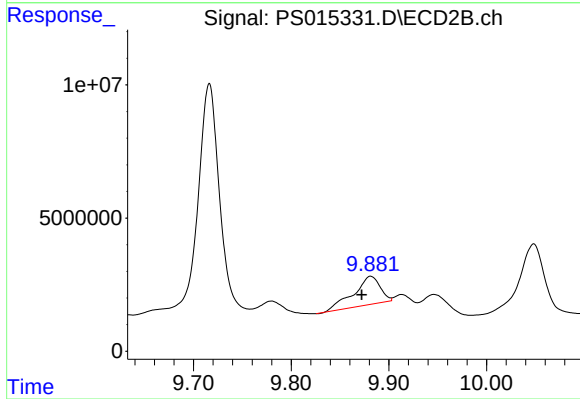
R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 9953026
Conc: 25.80 ng/ml



#14 DINOSEB

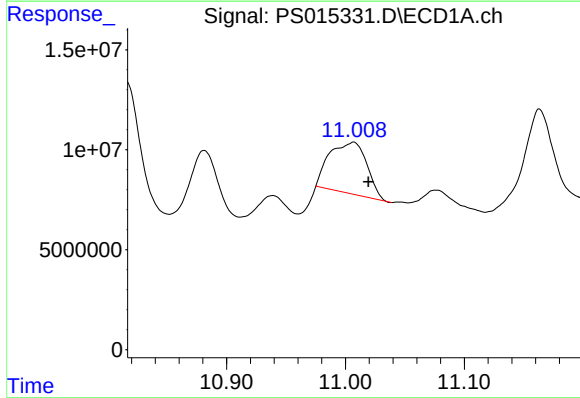
R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 96623825
Conc: 12.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



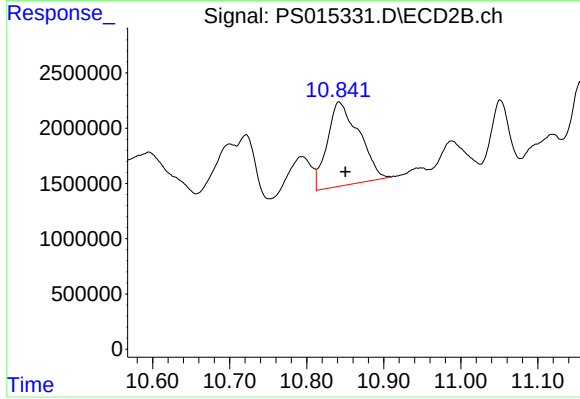
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.009 min
Response: 20098090
Conc: 11.01 ng/ml



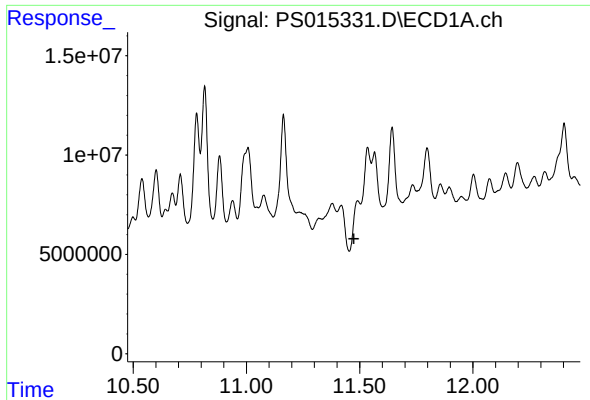
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.012 min
Response: 55612276
Conc: 3.36 ng/ml



#15 Picloram

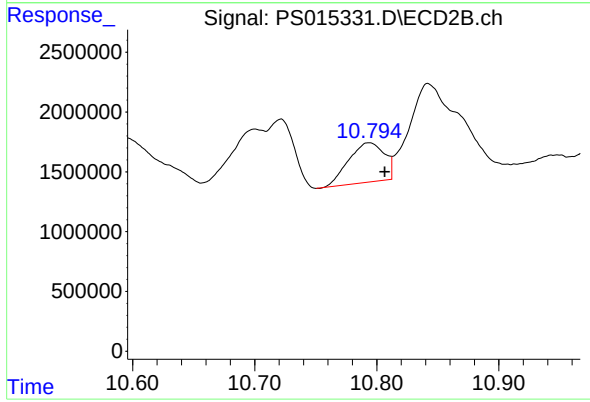
R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 21709172
Conc: 5.23 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.016 min
Response: -22160585
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.013 min
Response: 6693267
Conc: 1.55 ng/ml