

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 17:07
 Operator : DD\AJ
 Sample : L2594-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:11:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.233	6.920	151.7E6	121.0E6	215.731	225.705
Target Compounds							
1) T	Dalapon	2.999	2.581	29702039	253.1E6	33.320	312.441 #
2) T	3,5-DICHL...	6.515	6.100	7251883	74808638	7.517	91.861 #
3) T	4-Nitroph...	0.000	6.554	0	5696143	N.D.	17.143
5) T	DICAMBA	0.000	7.099	0	513563	N.D.	<MDL
6) T	MCPD	7.592	7.188	7883065	1625279	3.601	<MDL #
7) T	MCPA	7.782	7.386	23316867	42592574	7.484	15.657 #
8) T	DICHLORPROP	0.000	7.736	0	15462858	N.D.	27.389
9) T	2,4-D	8.405	7.993	9995533	10860560	14.149	15.663
10) T	Pentachlo...	8.659	8.441	22549261	18803907	2.480	2.775
11) T	2,4,5-TP ...	0.000	8.769	0	112.4E6	N.D.	38.817
12) T	2,4,5-T	9.439	9.172	46237912	16574824	13.140	5.701 #
13) T	2,4-DB	10.090	9.706	19732744	15987995	39.227	40.116
14) T	DINOSEB	11.177	10.036	44291587	24383032	16.165	11.442 #
15) T	Picloram	11.000	11.004	51767078	6239339	11.291	1.478 #
16) T	DCPA	11.541	10.934	5929605	16250100	1.311	4.546 #

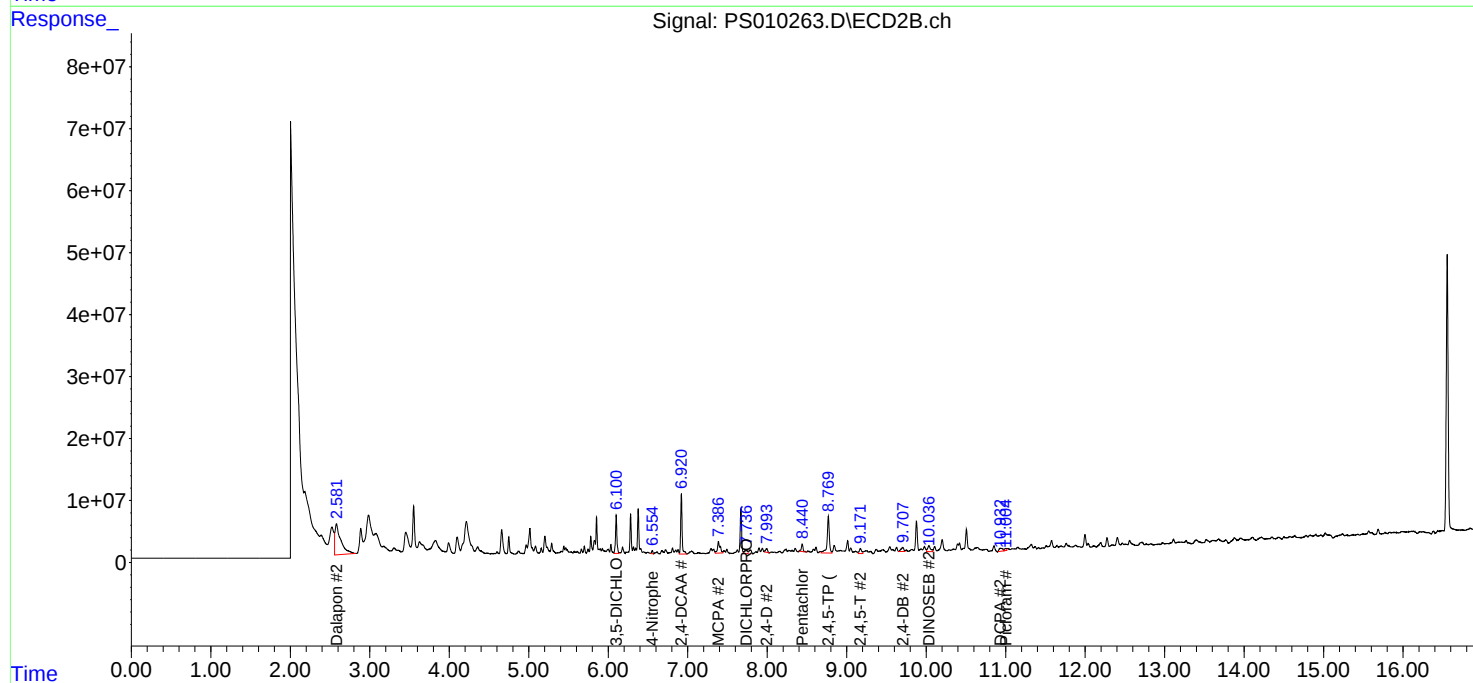
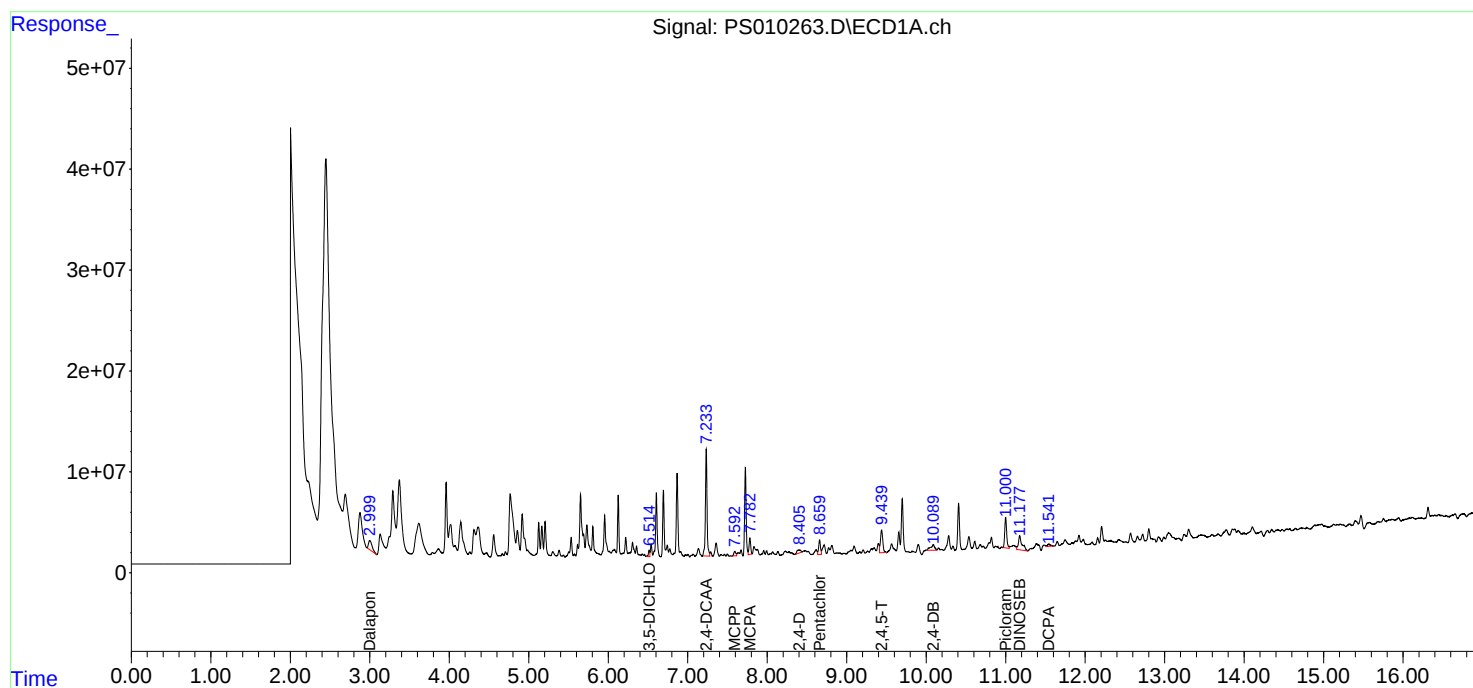
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

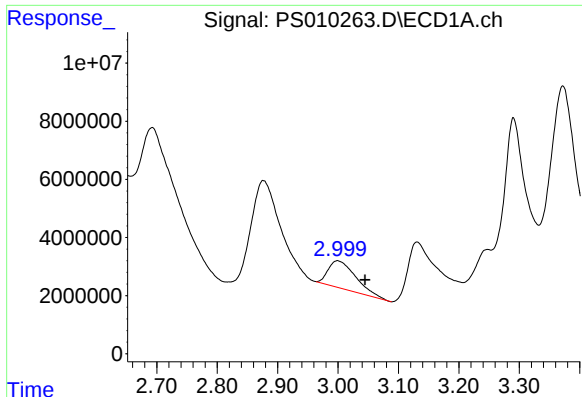
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Data File : PS010263.D
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Acq On : 13 May 2020 17:07
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Sample : L2594-03
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:11:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

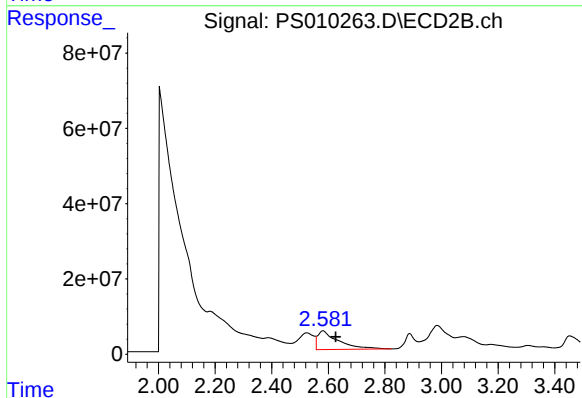




#1 Dalapon

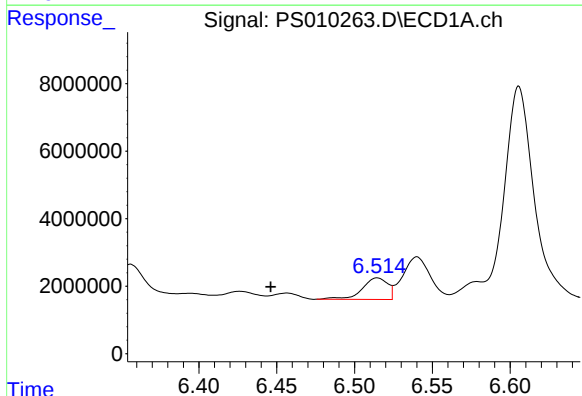
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 29702039
Conc: 33.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



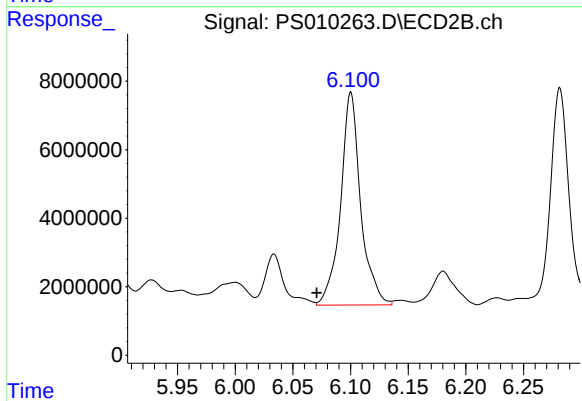
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.046 min
Response: 253123287
Conc: 312.44 ng/ml



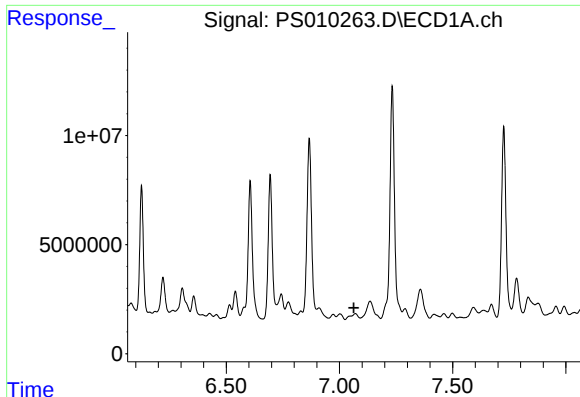
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.515 min
Delta R.T.: 0.069 min
Response: 7251883
Conc: 7.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

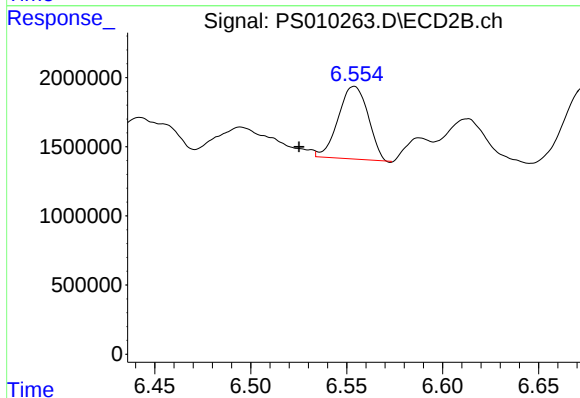
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 74808638
Conc: 91.86 ng/ml



#3 4-Nitrophenol

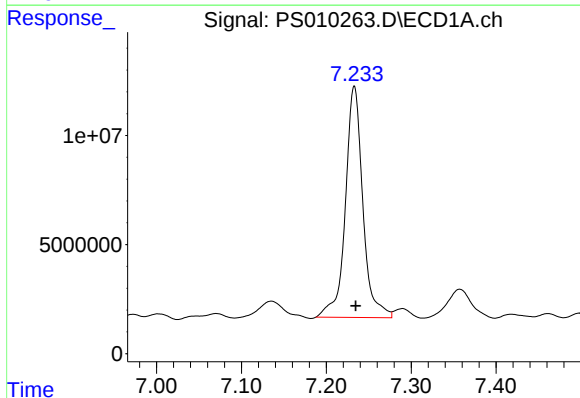
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



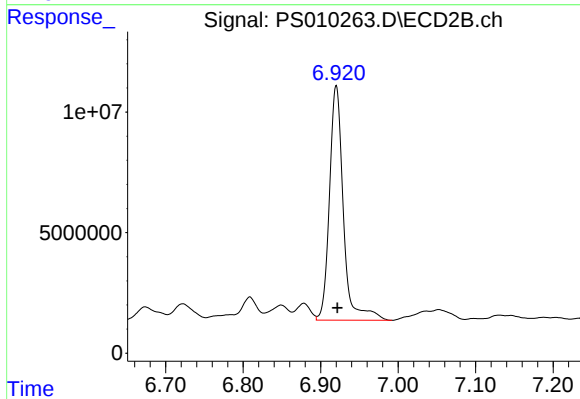
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.029 min
Response: 5696143
Conc: 17.14 ng/ml



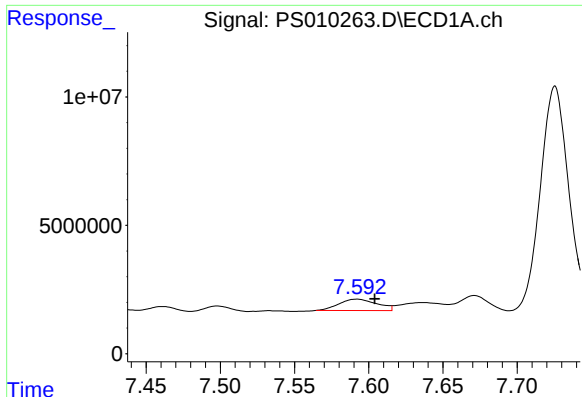
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 151679036
Conc: 215.73 ng/ml



#4 2,4-DCAA

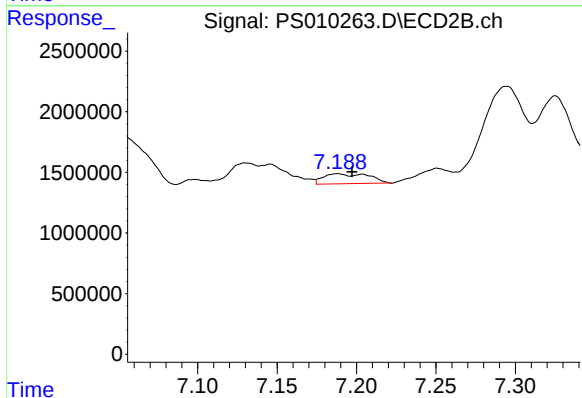
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 121043500
Conc: 225.70 ng/ml



#6 MCPP

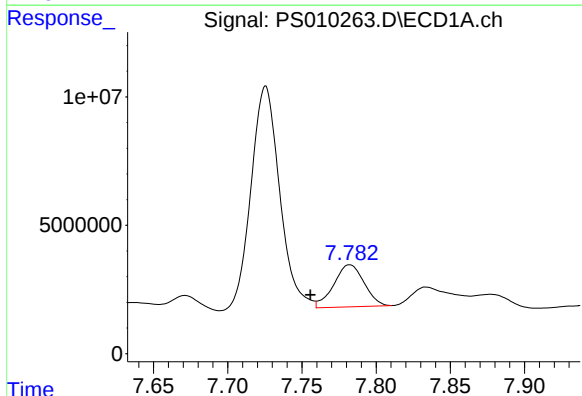
R.T.: 7.592 min
Delta R.T.: -0.012 min
Response: 7883065
Conc: 3.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



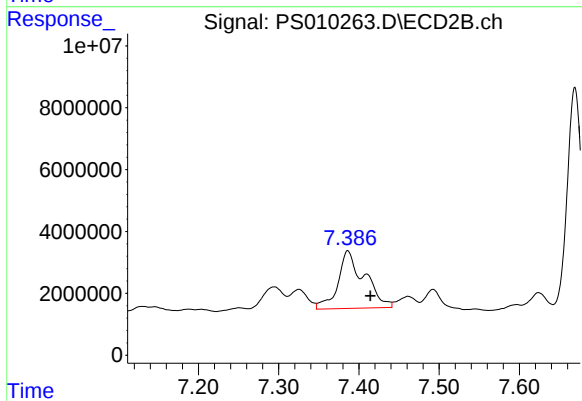
#6 MCPP

R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 1625279
Conc: N.D.



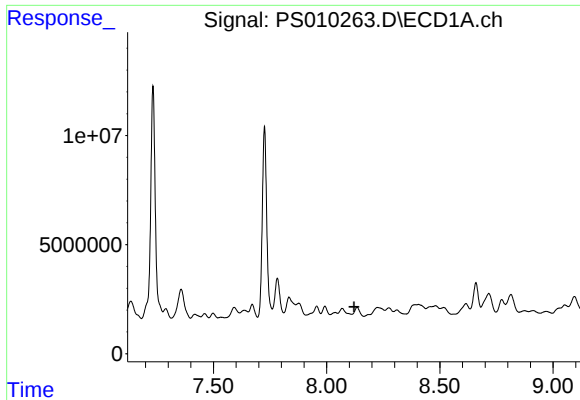
#7 MCPA

R.T.: 7.782 min
Delta R.T.: 0.027 min
Response: 23316867
Conc: 7.48 ug/ml



#7 MCPA

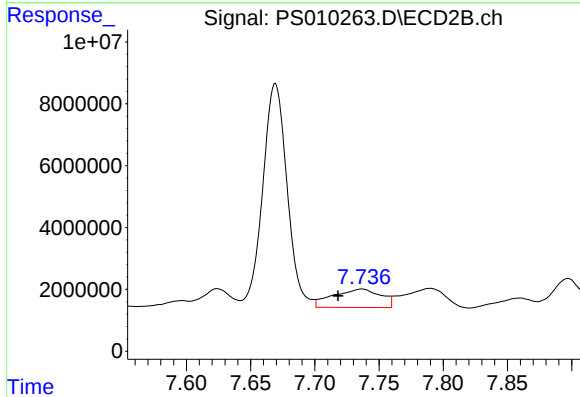
R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 42592574
Conc: 15.66 ug/ml



#8 DICHLORPROP

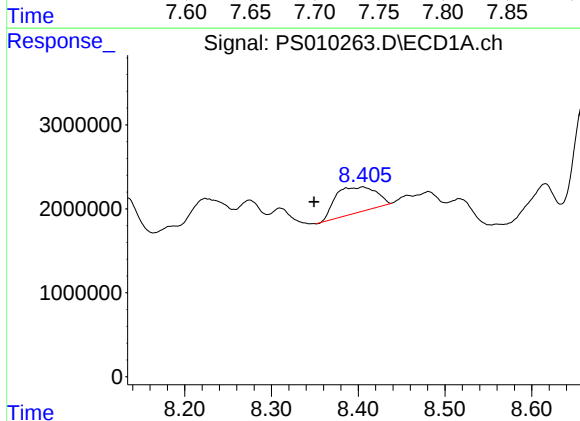
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



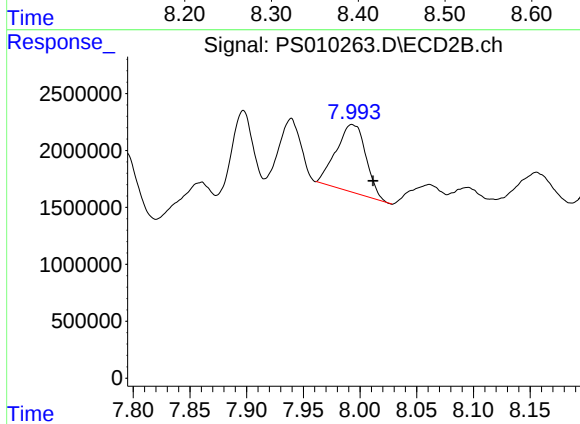
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.018 min
Response: 15462858
Conc: 27.39 ng/ml



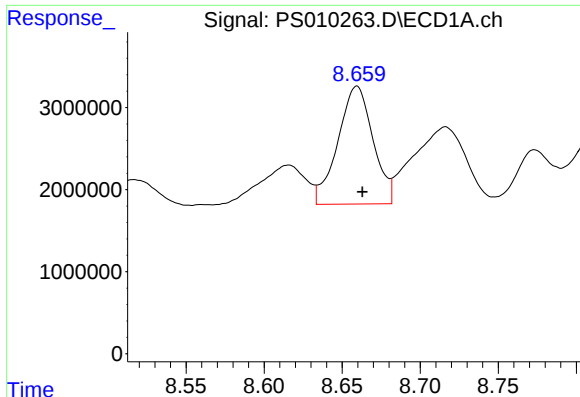
#9 2,4-D

R.T.: 8.405 min
Delta R.T.: 0.056 min
Response: 9995533
Conc: 14.15 ng/ml



#9 2,4-D

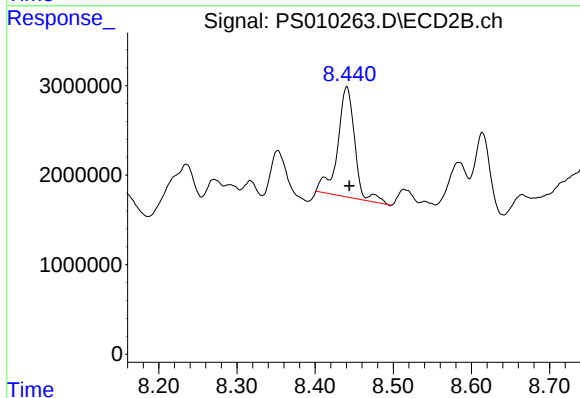
R.T.: 7.993 min
Delta R.T.: -0.018 min
Response: 10860560
Conc: 15.66 ng/ml



#10 Pentachlorophenol

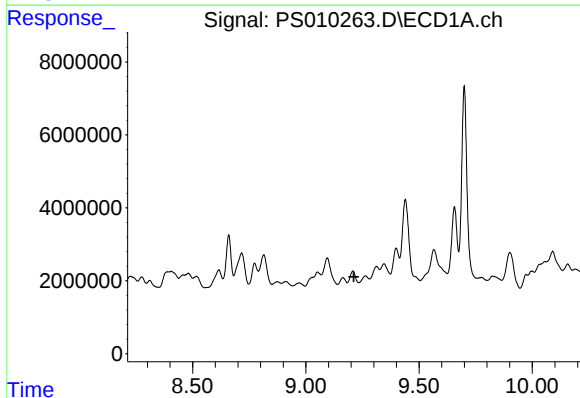
R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 22549261
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



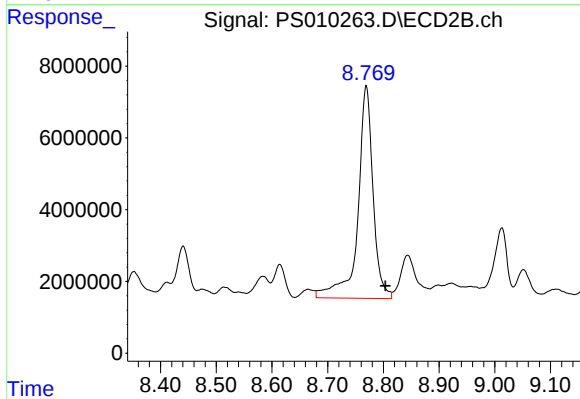
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 18803907
Conc: 2.78 ng/ml



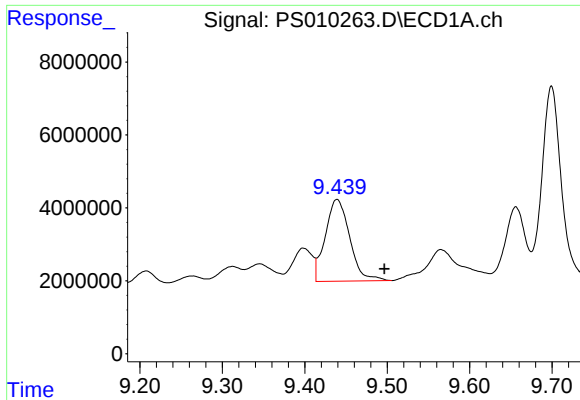
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

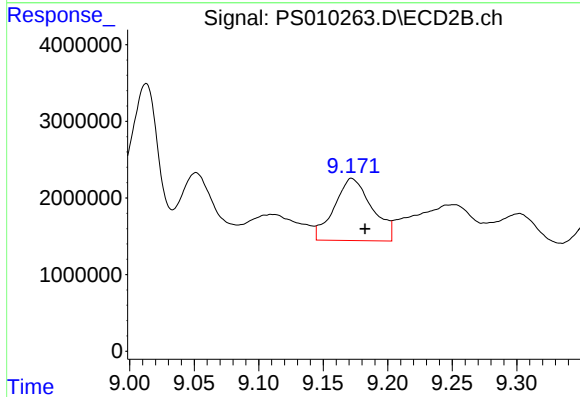
R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 112446488
Conc: 38.82 ng/ml



#12 2,4,5-T

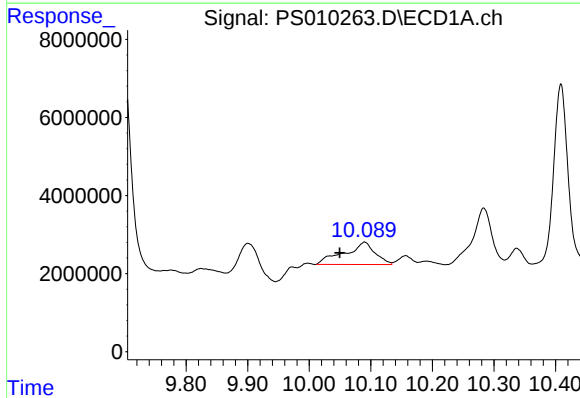
R.T.: 9.439 min
Delta R.T.: -0.057 min
Response: 46237912
Conc: 13.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



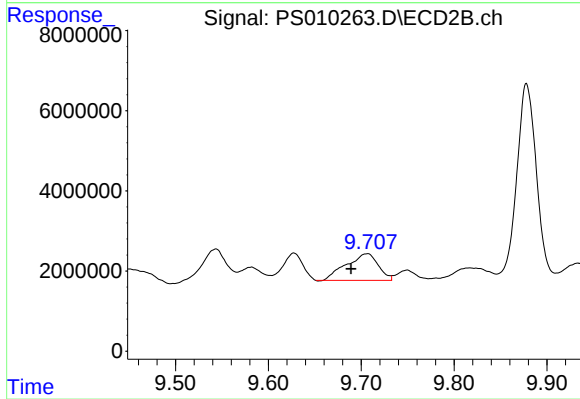
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 16574824
Conc: 5.70 ng/ml



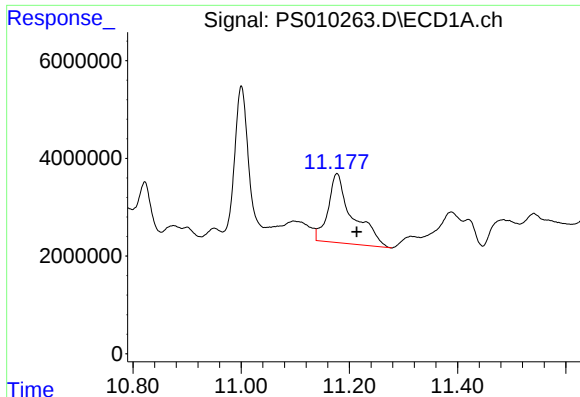
#13 2,4-DB

R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 19732744
Conc: 39.23 ng/ml



#13 2,4-DB

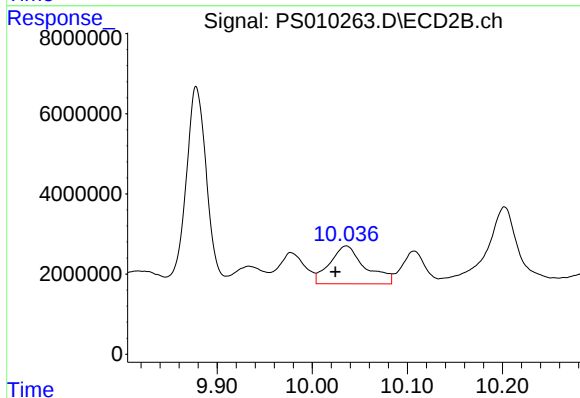
R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 15987995
Conc: 40.12 ng/ml



#14 DINOSEB

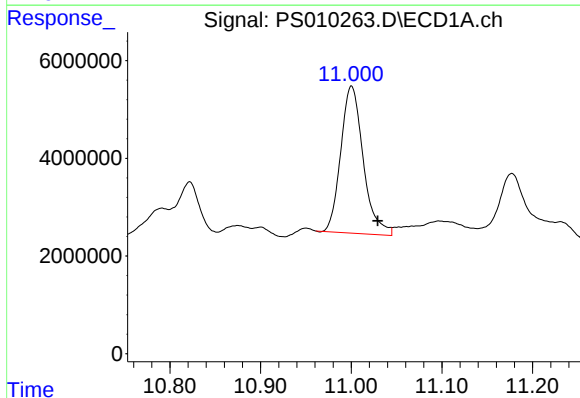
R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 44291587
Conc: 16.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



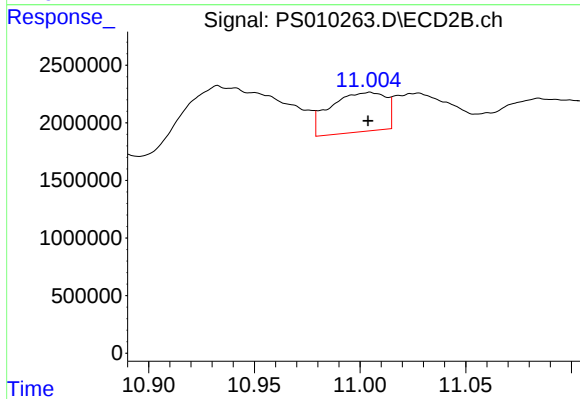
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.011 min
Response: 24383032
Conc: 11.44 ng/ml



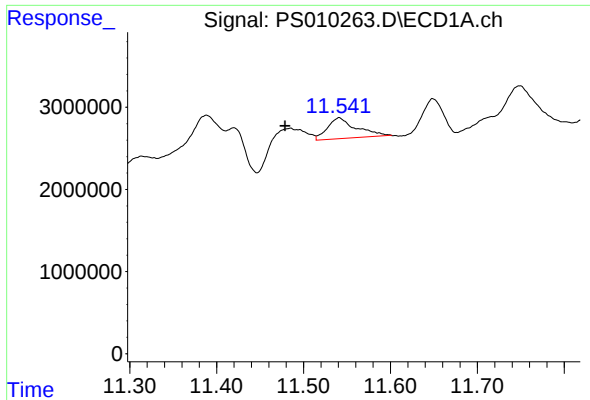
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 51767078
Conc: 11.29 ng/ml



#15 Picloram

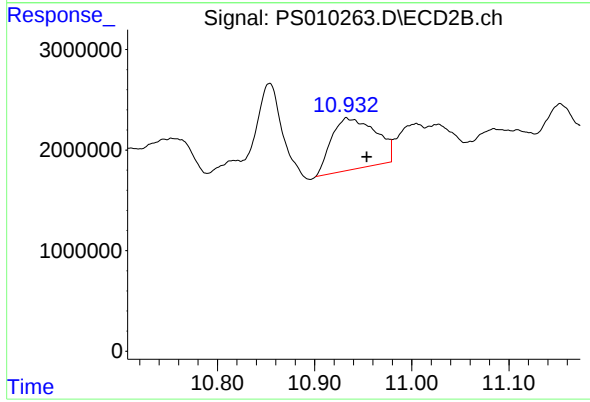
R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 6239339
Conc: 1.48 ng/ml



#16 DCPA

R.T.: 11.541 min
Delta R.T.: 0.062 min
Response: 5929605
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.019 min
Response: 16250100
Conc: 4.55 ng/ml