

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
 Data File : PS012864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 21:04
 Operator : DD\AJ
 Sample : L4226-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:05:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.912	240.8E6	91903874	245.874	199.784
Target Compounds							
2) T	3,5-DICHL...	6.499	6.093	6660486	71238386	4.939	99.919 #
3) T	4-Nitroph...	7.039	6.539	38610344	1636108	79.402	5.856 #
5) T	DICAMBA	7.393	7.085	8002408	2612421	2.074	1.370 #
6) T	MCP	7.568	0.000	9442688	0	3.236	N.D. #
7) T	MCPA	7.699	7.397	13650861	14444249	3.273	6.025 #
8) T	DICHLORPROP	0.000	7.736	0	5135189	N.D.	9.946
9) T	2,4-D	8.356	7.960	19581710	10777102	17.246	17.209
10) T	Pentachlo...	8.673	8.459	15108913	6078671	1.093	<MDL #
11) T	2,4,5-TP ...	0.000	8.760	0	14492360	N.D.	5.493
12) T	2,4,5-T	9.405	9.162	65221038	14960187	11.603	5.818 #
13) T	2,4-DB	10.028	9.678	8168906	12239790	8.632	32.694 #
14) T	DINOSEB	11.161	10.025	64115593	12934686	14.122	6.753 #
15) T	Picloram	11.018	11.007	122.8E6	24914479	17.058	6.321 #
16) T	DCPA	0.000	10.914	0	60343895	N.D.	18.146

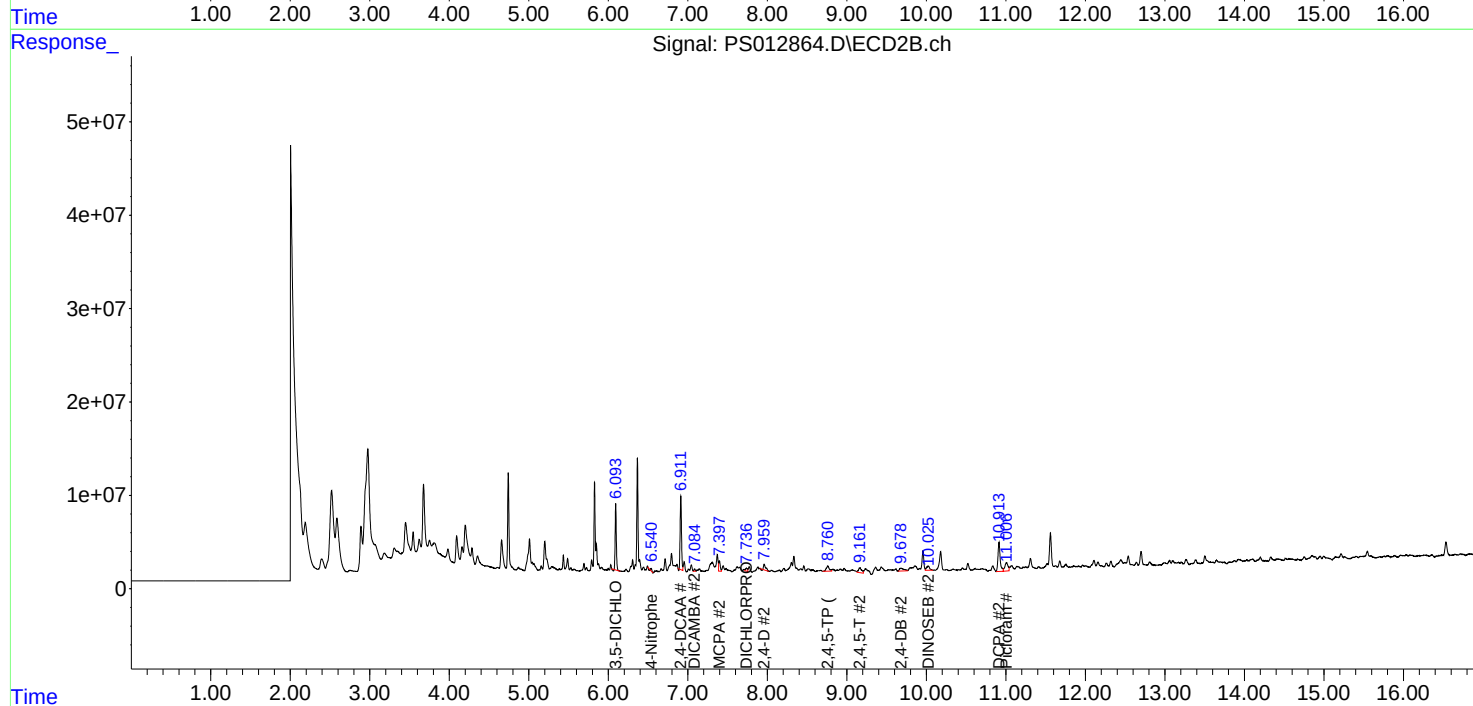
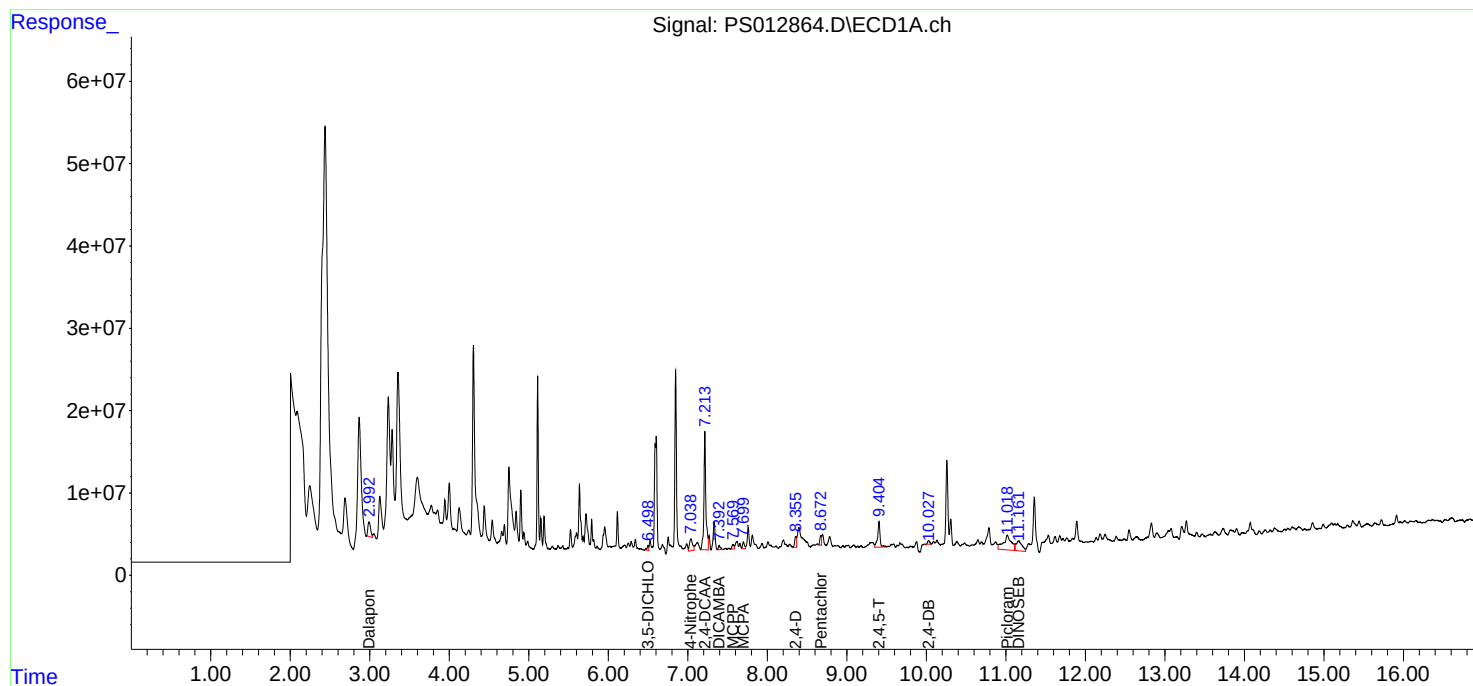
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

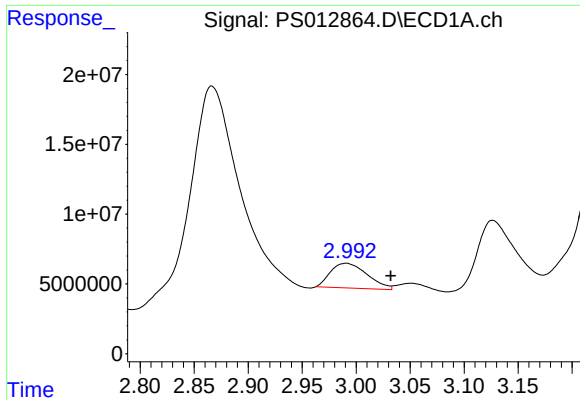
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
Data File : PS012864.D
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Acq On : 15 Oct 2020 21:04
Operator : DD\AJ
Sample : L4226-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:05:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

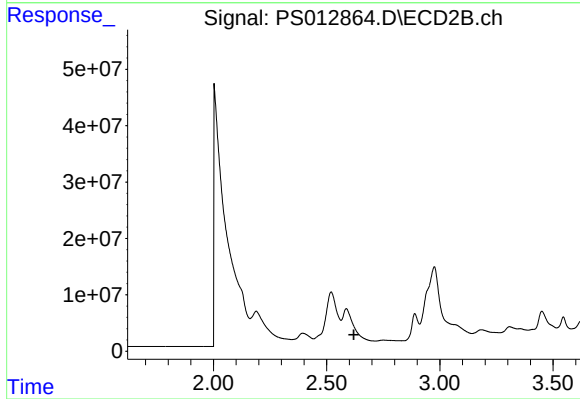




#1 Dalapon

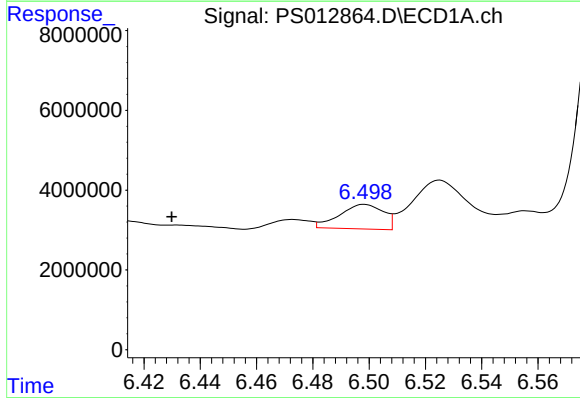
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 41949790
Conc: 36.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



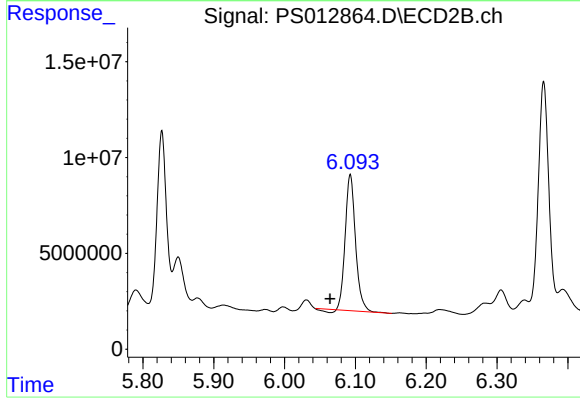
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: -23385740
Conc: N.D.



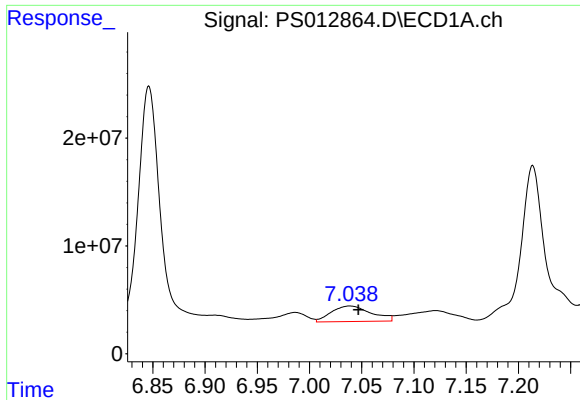
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.499 min
Delta R.T.: 0.069 min
Response: 6660486
Conc: 4.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

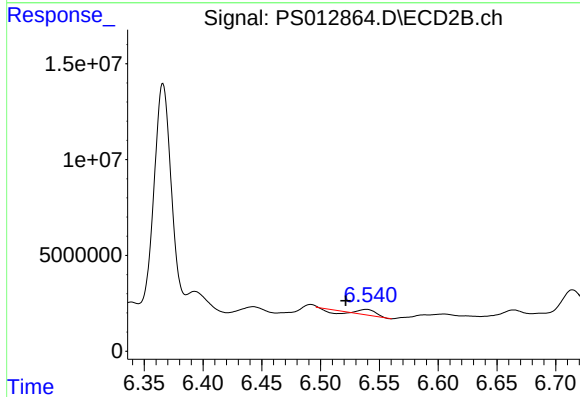
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 71238386
Conc: 99.92 ng/ml



#3 4-Nitrophenol

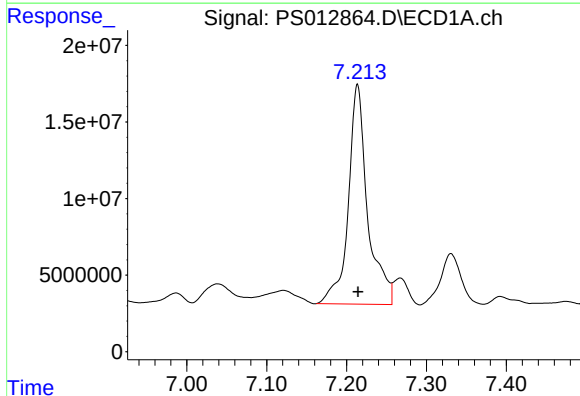
R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 38610344
Conc: 79.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



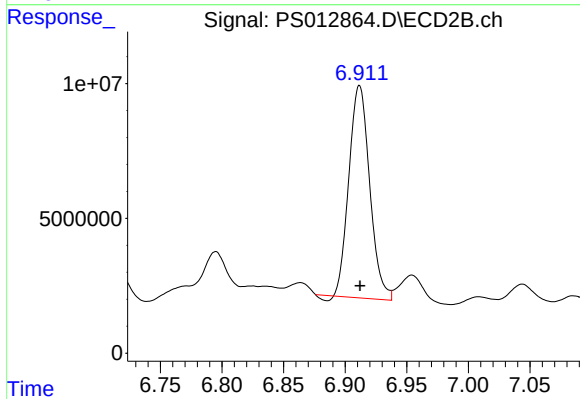
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.017 min
Response: 1636108
Conc: 5.86 ng/ml



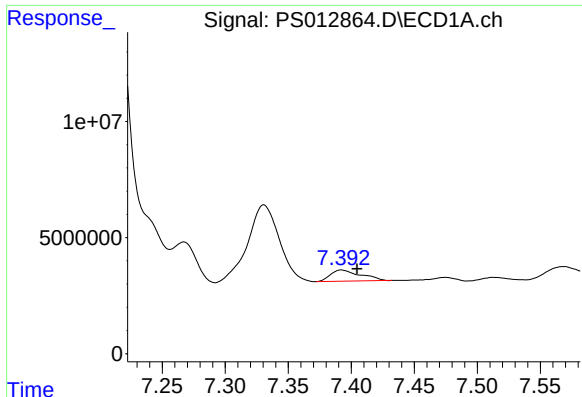
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 240820938
Conc: 245.87 ng/ml



#4 2,4-DCAA

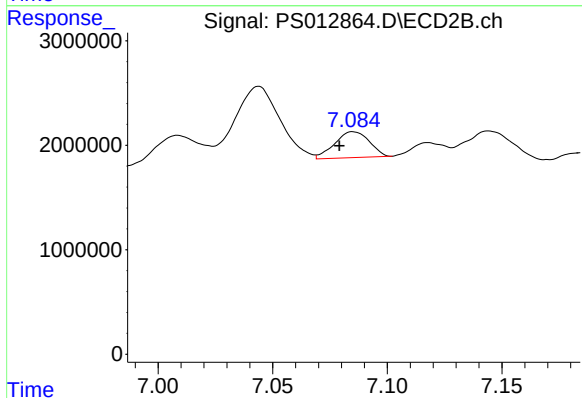
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 91903874
Conc: 199.78 ng/ml



#5 DICAMBA

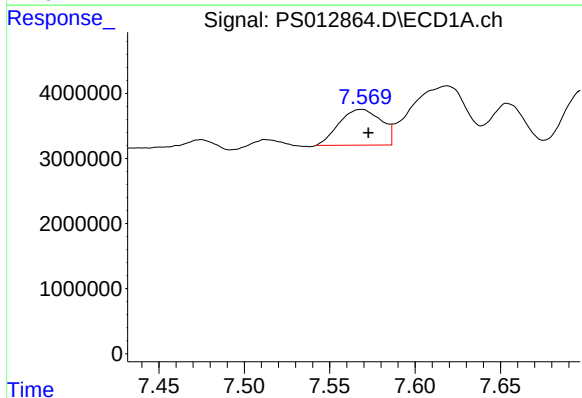
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 8002408
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



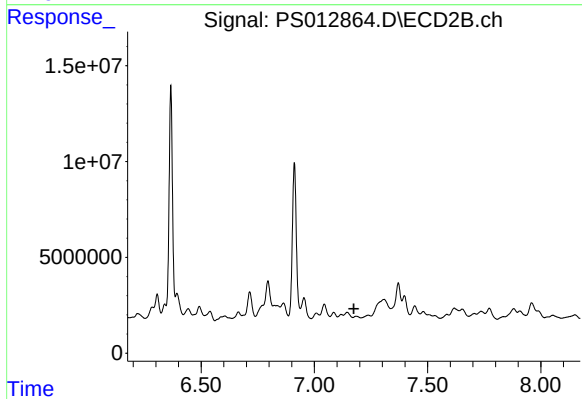
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.006 min
Response: 2612421
Conc: 1.37 ng/ml



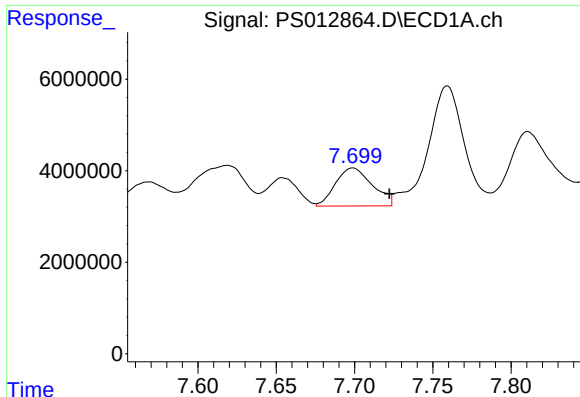
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 9442688
Conc: 3.24 ug/ml



#6 MCP

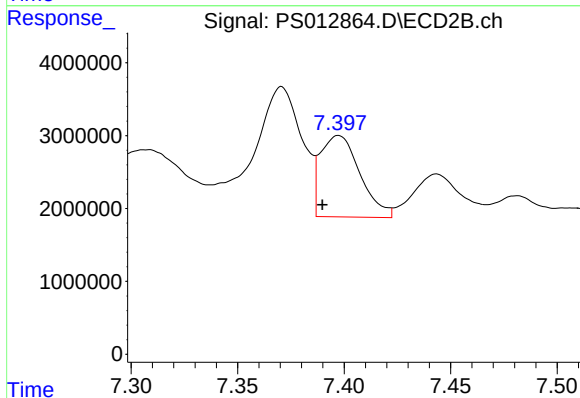
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

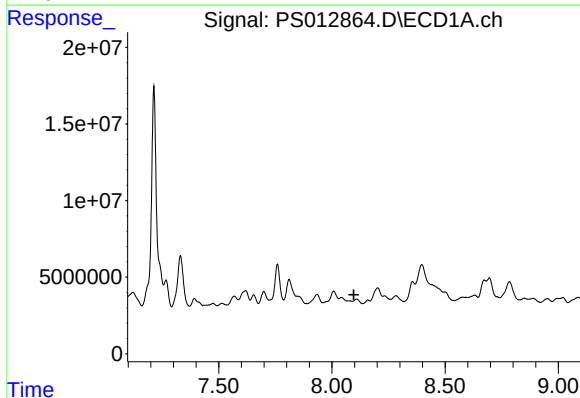
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 13650861
Conc: 3.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



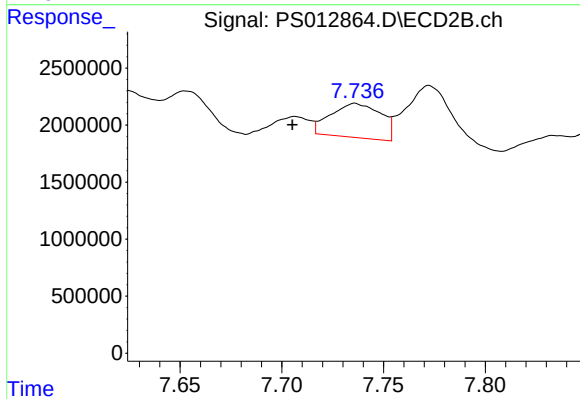
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.008 min
Response: 14444249
Conc: 6.03 ug/ml



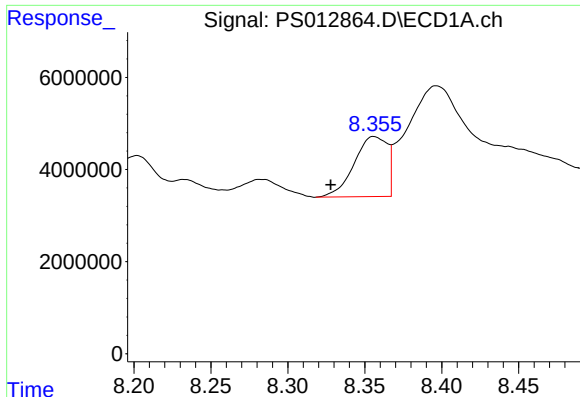
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

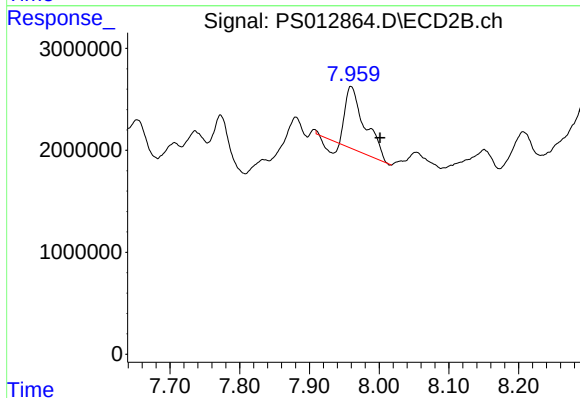
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 5135189
Conc: 9.95 ng/ml



#9 2,4-D

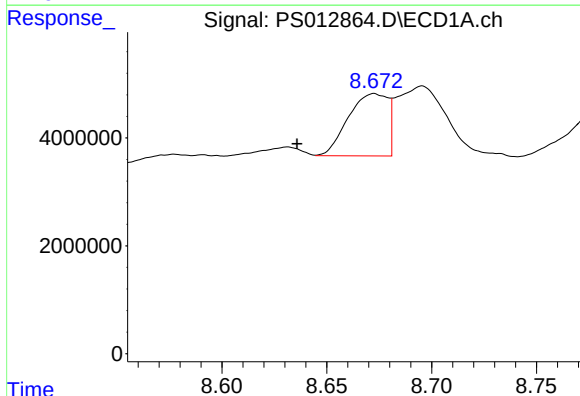
R.T.: 8.356 min
Delta R.T.: 0.029 min
Response: 19581710
Conc: 17.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



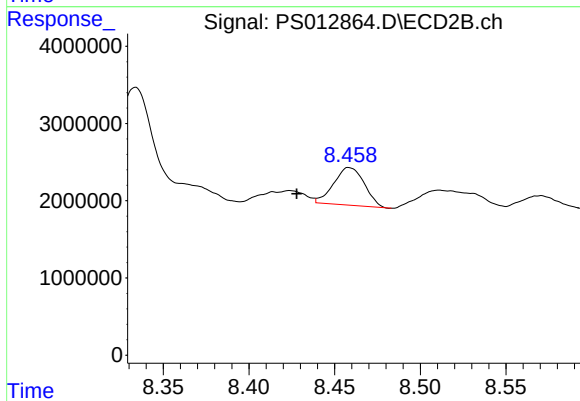
#9 2,4-D

R.T.: 7.960 min
Delta R.T.: -0.041 min
Response: 10777102
Conc: 17.21 ng/ml



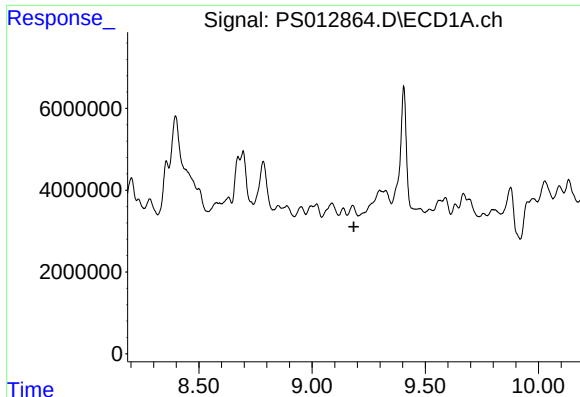
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: 0.037 min
Response: 15108913
Conc: 1.09 ng/ml



#10 Pentachlorophenol

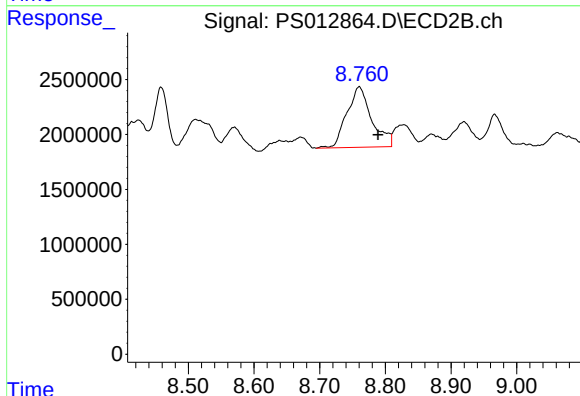
R.T.: 8.459 min
Delta R.T.: 0.031 min
Response: 6078671
Conc: N.D.



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

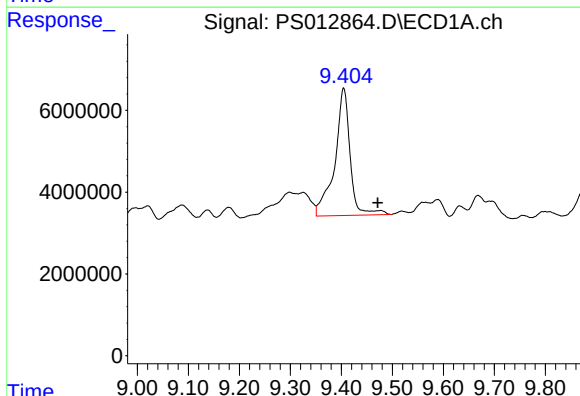
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



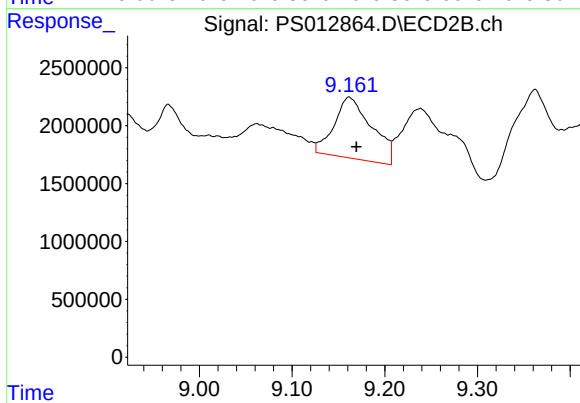
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 14492360
Conc: 5.49 ng/ml



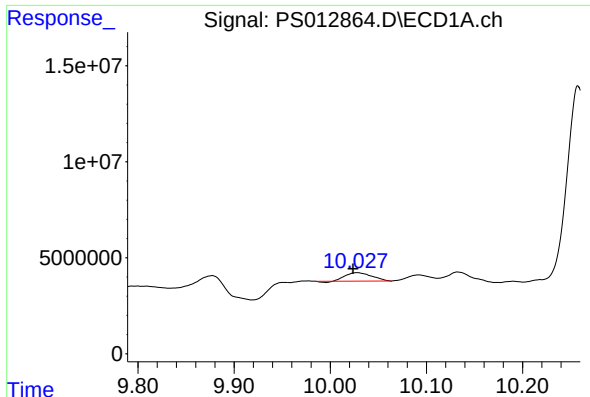
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 65221038
Conc: 11.60 ng/ml



#12 2,4,5-T

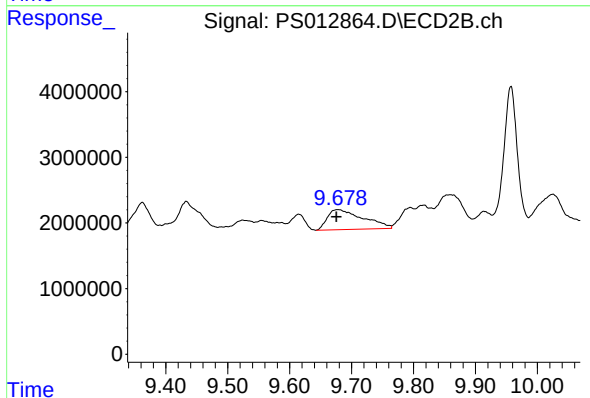
R.T.: 9.162 min
Delta R.T.: -0.008 min
Response: 14960187
Conc: 5.82 ng/ml



#13 2,4-DB

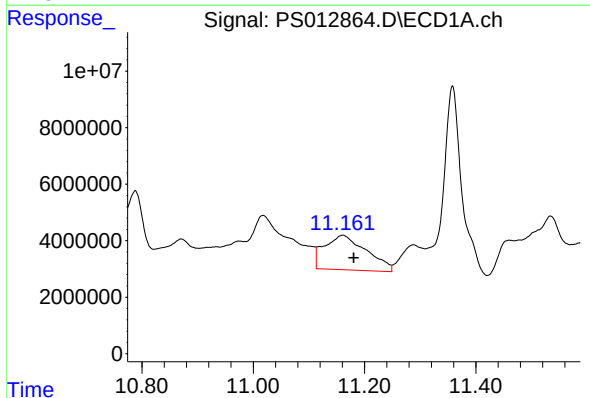
R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 8168906
Conc: 8.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



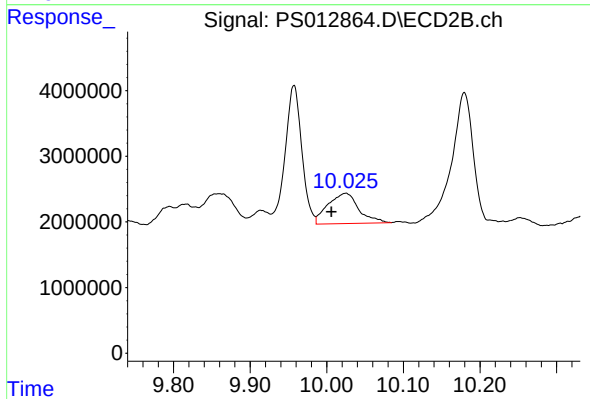
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.002 min
Response: 12239790
Conc: 32.69 ng/ml



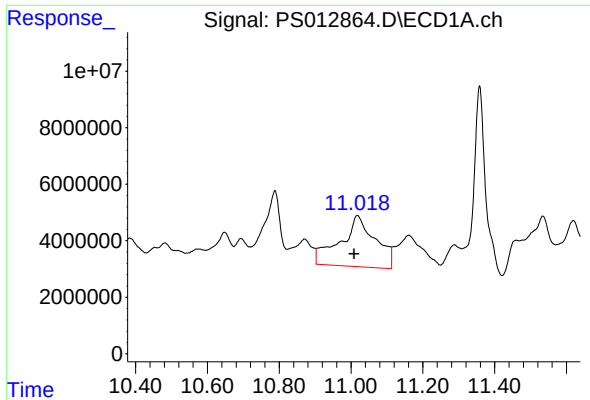
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.020 min
Response: 64115593
Conc: 14.12 ng/ml



#14 DINOSEB

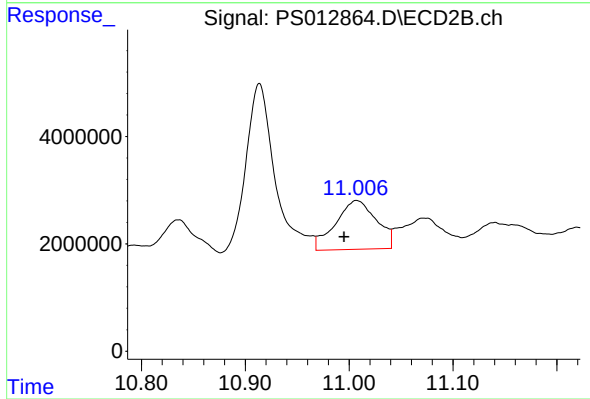
R.T.: 10.025 min
Delta R.T.: 0.018 min
Response: 12934686
Conc: 6.75 ng/ml



#15 Picloram

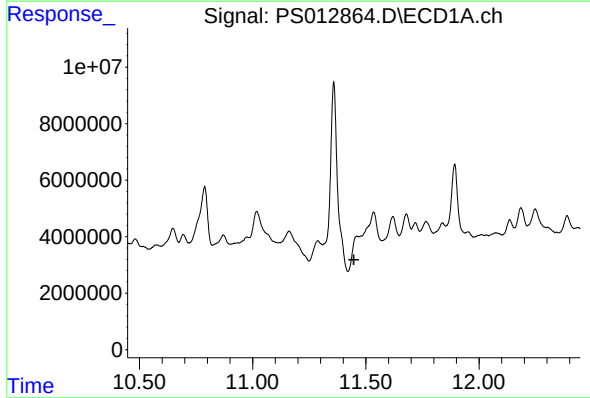
R.T.: 11.018 min
Delta R.T.: 0.009 min
Response: 122823399
Conc: 17.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



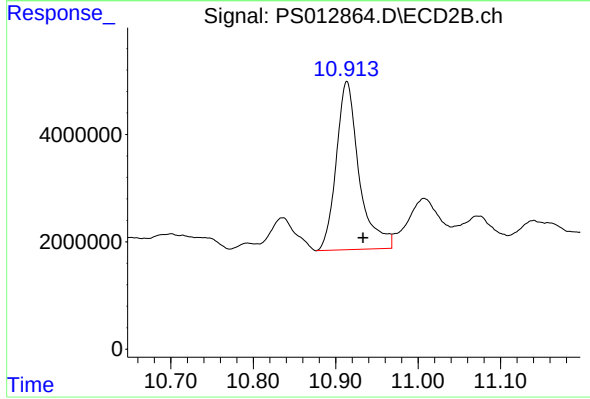
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 24914479
Conc: 6.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.020 min
Response: 60343895
Conc: 18.15 ng/ml