

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 03:27
 Operator : DD\AJ
 Sample : L4297-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-RBR-200031

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:54:29 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	7.215	6.912	202.1E6	95589168	206.306	207.795
Target Compounds							
1) T	Dalapon	2.993	2.590	56354400	111.7E6	49.592	186.795 #
2) T	3,5-DICHL...	0.000	6.094	0	66054370	N.D.	92.648
3) T	4-Nitroph...	7.052	0.000	16032642	0	32.971	N.D. #
5) T	DICAMBA	7.390	7.113	11597903	7656599	3.006	4.015 #
6) T	MCPD	7.568	7.113	17113803	7656599	5.866	5.062
7) T	MCPA	7.702	7.371	21380976	48612059	5.127	20.278 #
8) T	DICHLORPROP	0.000	7.740	0	14419440	N.D.	27.927
9) T	2,4-D	8.388	0.000	45479345	0	40.055	N.D. #
10) T	Pentachlo...	8.689	0.000	12363809	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.194	8.760	11231371	25662603	2.026	9.727 #
12) T	2,4,5-T	9.405	0.000	31362661	0	5.579	N.D. #
14) T	DINOSEB	11.152	10.028	64933258	22287496	14.302	11.636
15) T	Picloram	10.982	10.982	39812679	24586388	5.529	6.238
16) T	DCPA	11.511	10.982	42827380	24586388	6.063	7.393

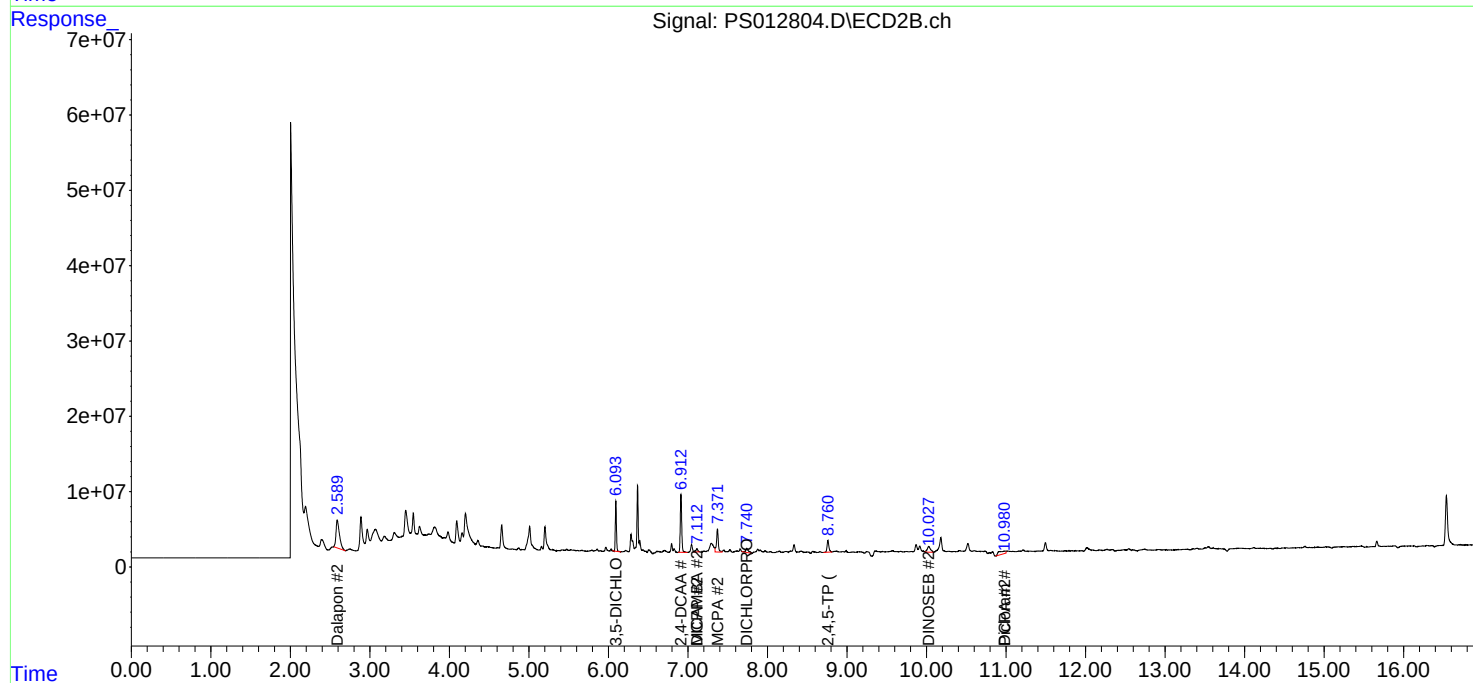
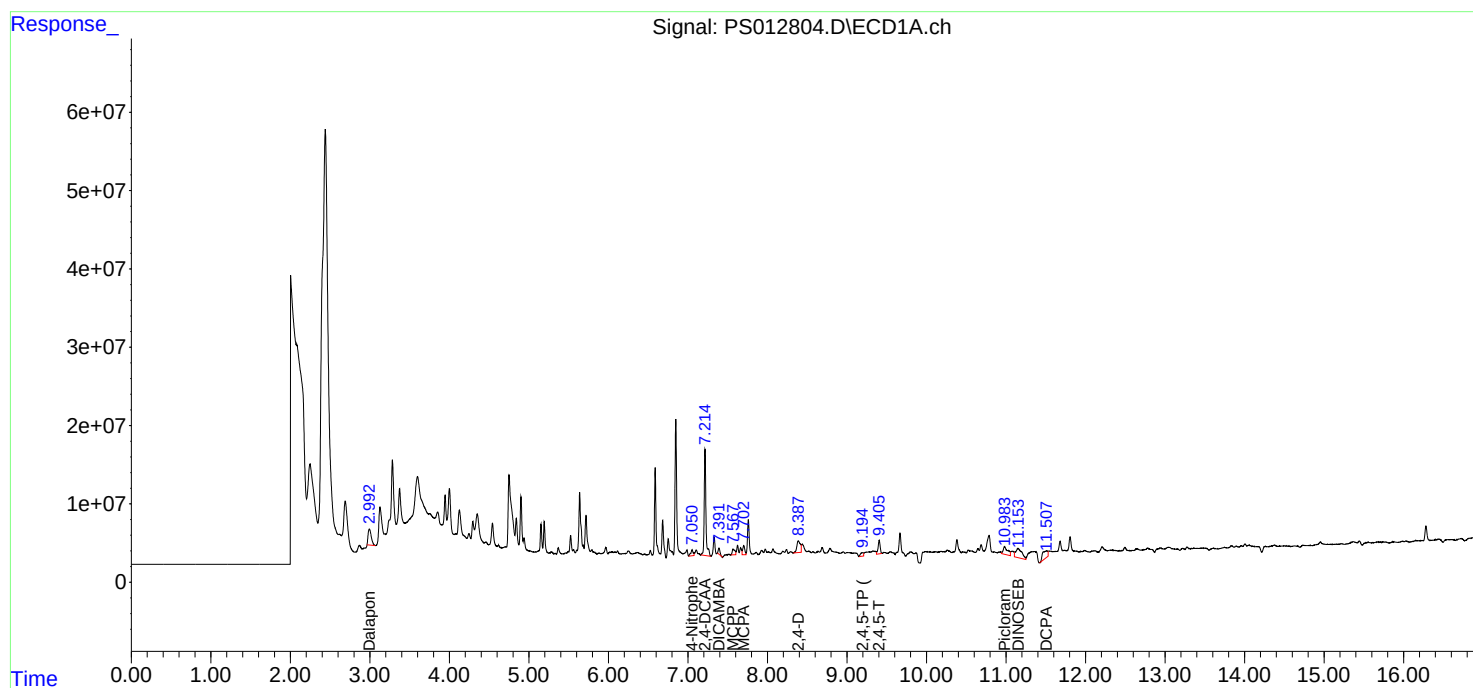
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

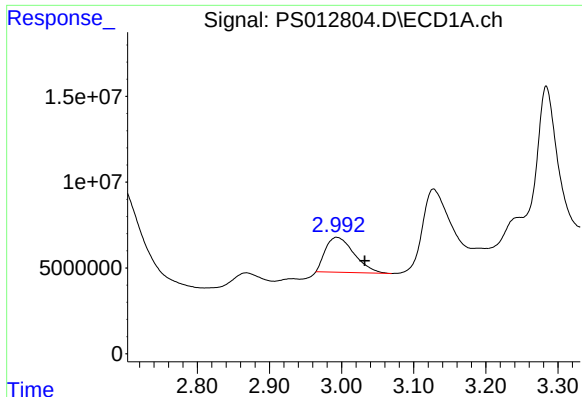
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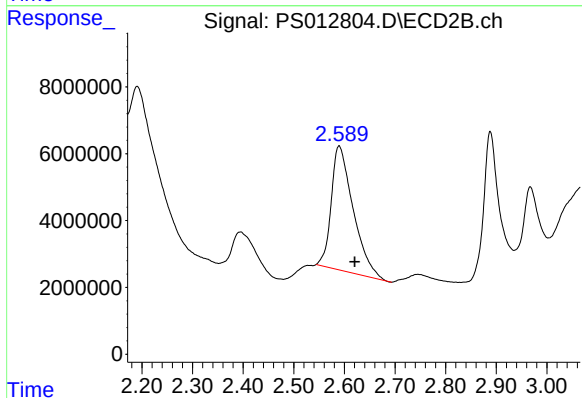




#1 Dalapon

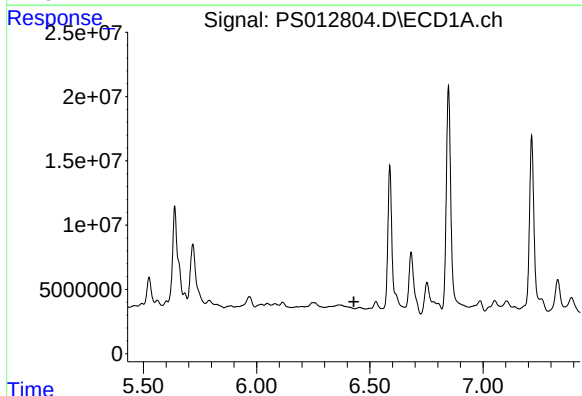
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 56354400
Conc: 49.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200031



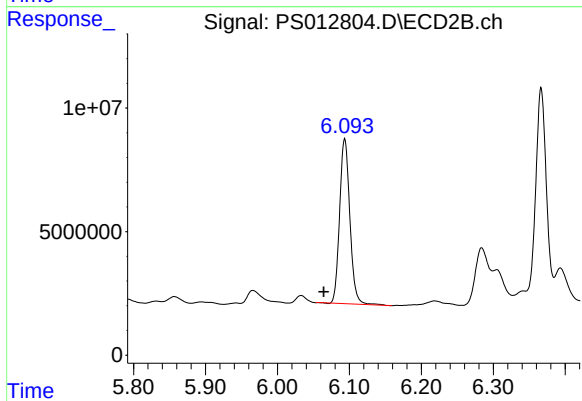
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 111738785
Conc: 186.79 ng/ml



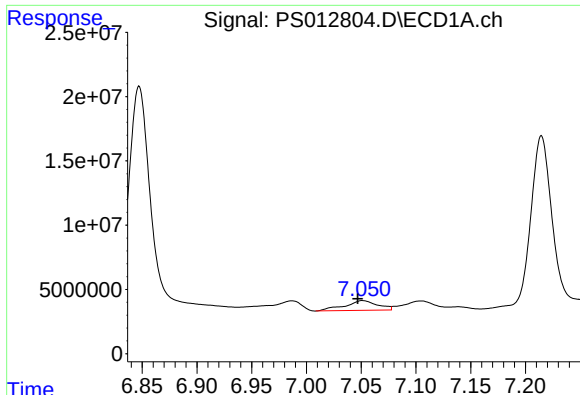
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

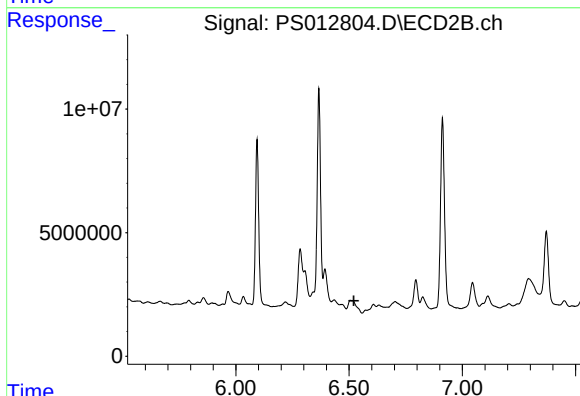
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 66054370
Conc: 92.65 ng/ml



#3 4-Nitrophenol

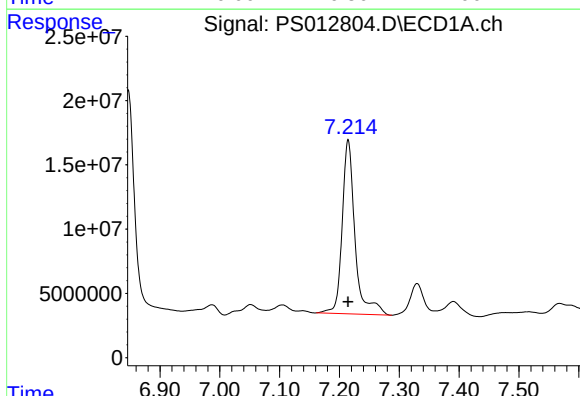
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 16032642
Conc: 32.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200031



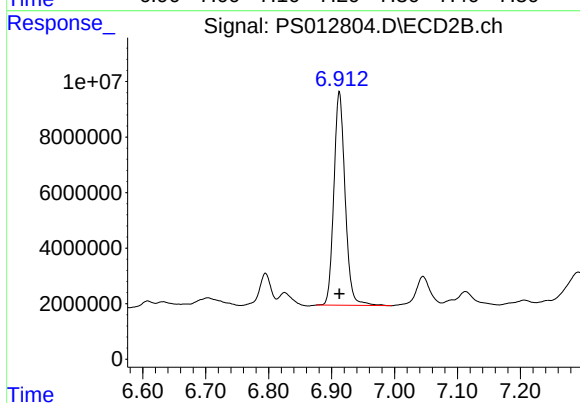
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



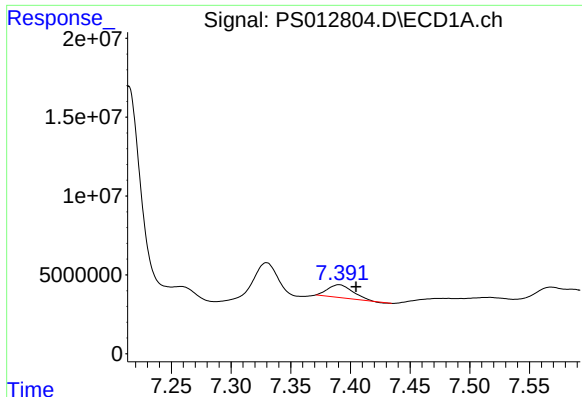
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 202066065
Conc: 206.31 ng/ml



#4 2,4-DCAA

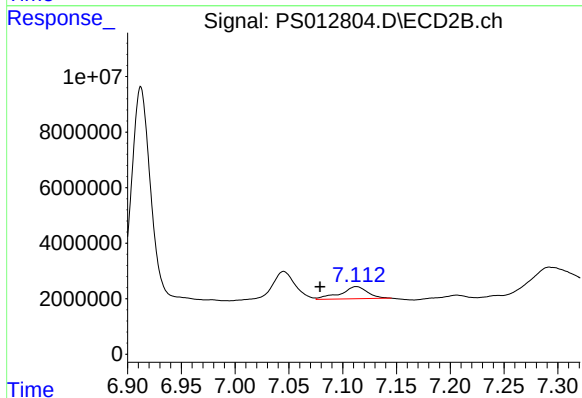
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 95589168
Conc: 207.80 ng/ml



#5 DICAMBA

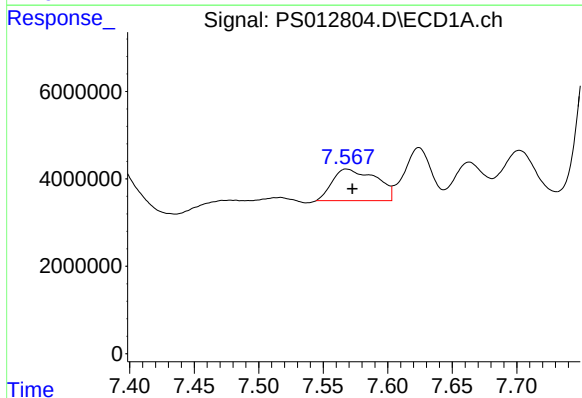
R.T.: 7.390 min
Delta R.T.: -0.014 min
Response: 11597903
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200031



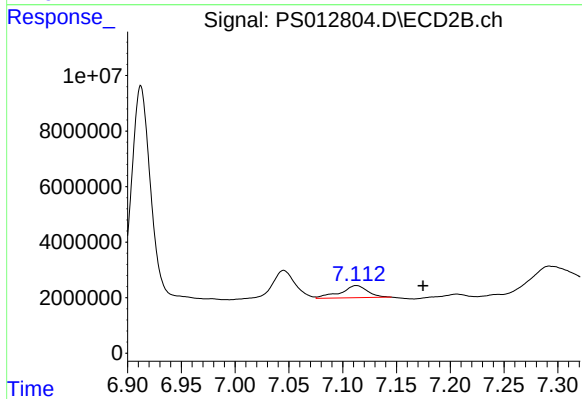
#5 DICAMBA

R.T.: 7.113 min
Delta R.T.: 0.034 min
Response: 7656599
Conc: 4.02 ng/ml



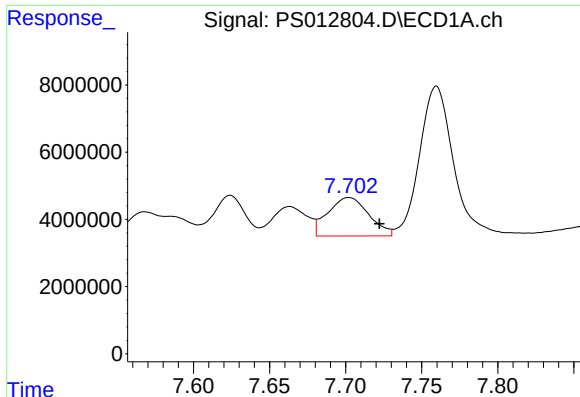
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 17113803
Conc: 5.87 ug/ml



#6 MCP

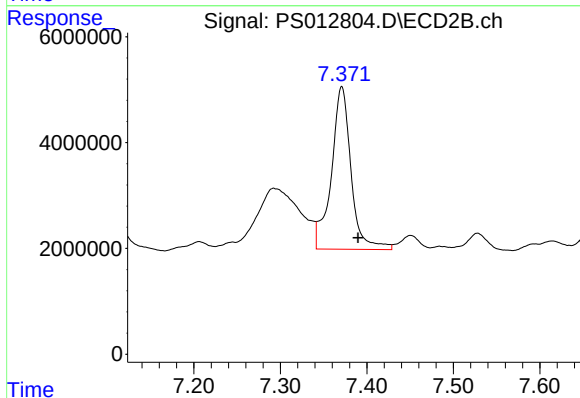
R.T.: 7.113 min
Delta R.T.: -0.062 min
Response: 7656599
Conc: 5.06 ug/ml



#7 MCPA

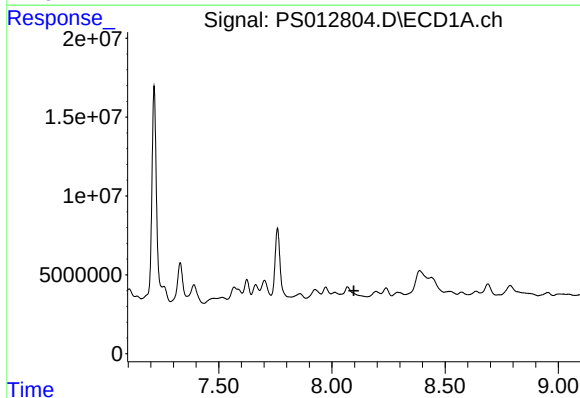
R.T.: 7.702 min
Delta R.T.: -0.020 min
Response: 21380976
Conc: 5.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200031



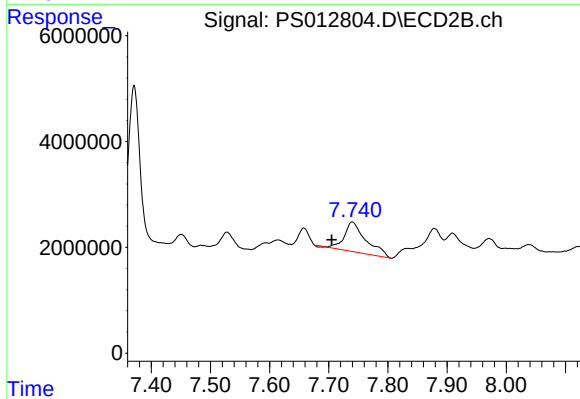
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 48612059
Conc: 20.28 ug/ml



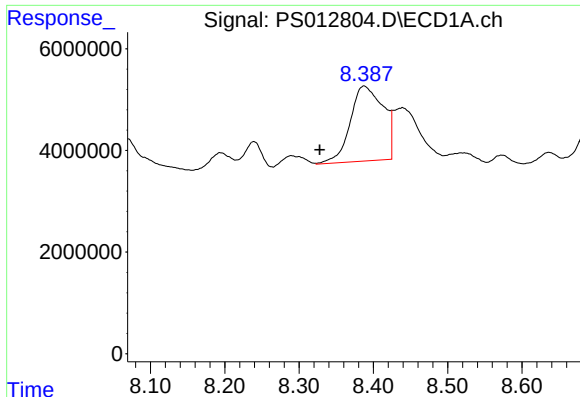
#8 DICHLORPROP

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



#8 DICHLORPROP

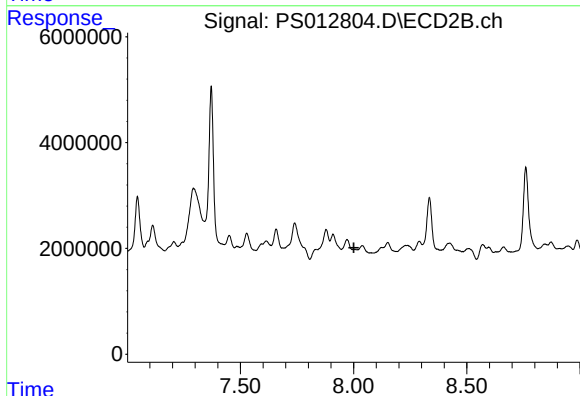
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 14419440
Conc: 27.93 ng/ml



#9 2,4-D

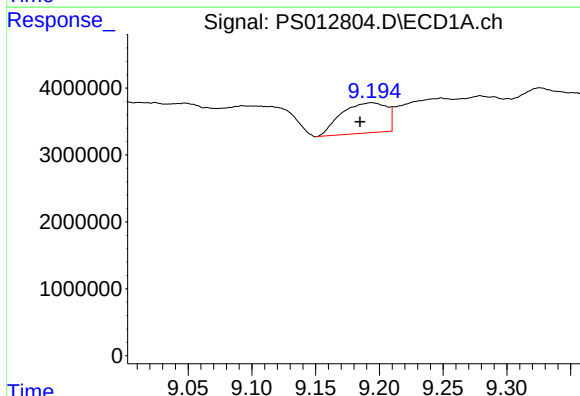
R.T.: 8.388 min
Delta R.T.: 0.060 min
Response: 45479345
Conc: 40.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200031



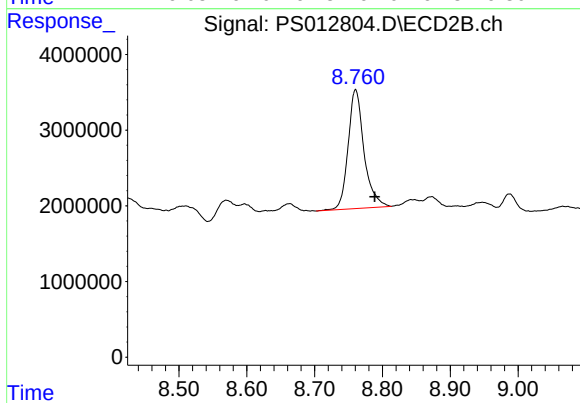
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



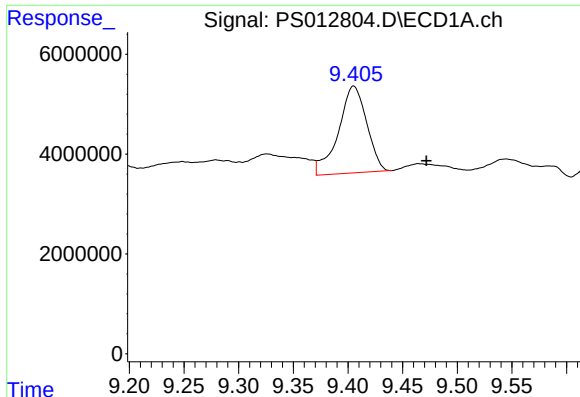
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: 0.009 min
Response: 11231371
Conc: 2.03 ng/ml



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

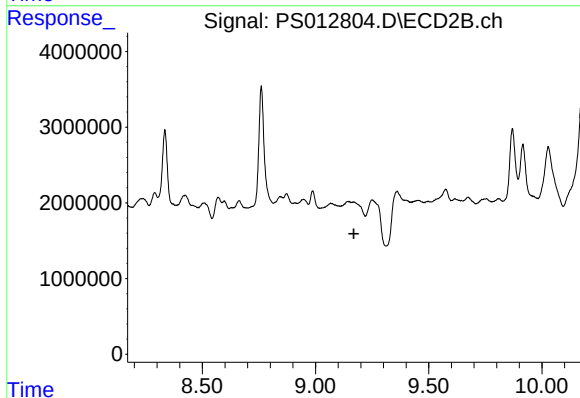
R.T.: 8.760 min
Delta R.T.: -0.028 min
Response: 25662603
Conc: 9.73 ng/ml



#12 2,4,5-T

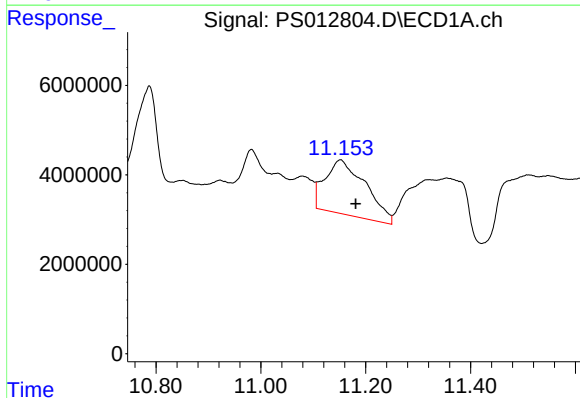
R.T.: 9.405 min
Delta R.T.: -0.066 min
Response: 31362661
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
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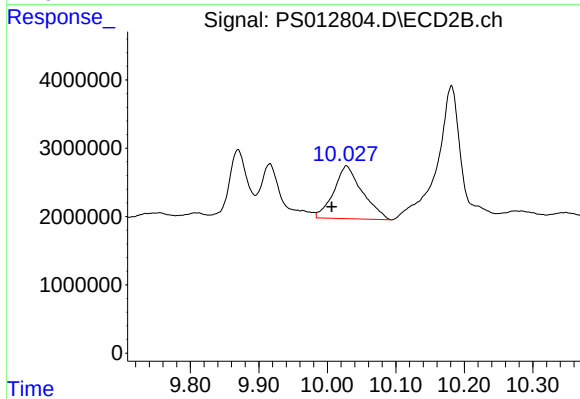
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



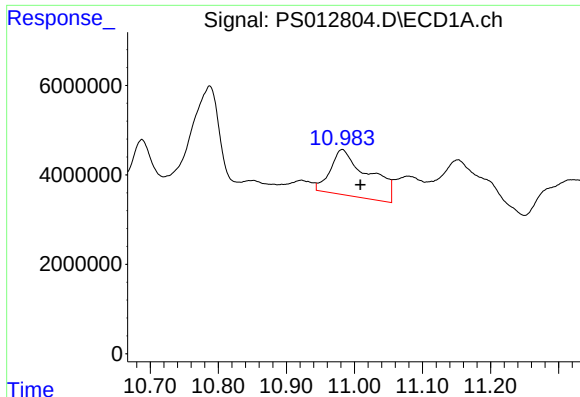
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 64933258
Conc: 14.30 ng/ml



#14 DINOSEB

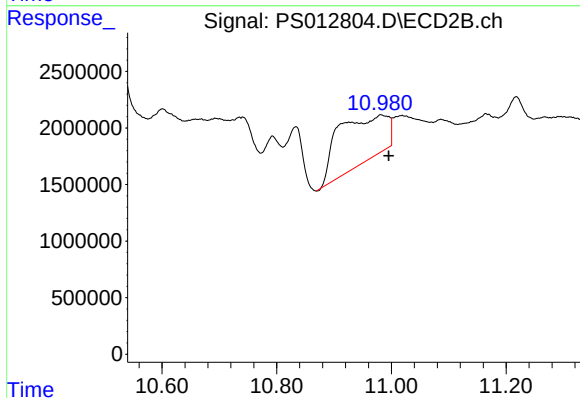
R.T.: 10.028 min
Delta R.T.: 0.022 min
Response: 22287496
Conc: 11.64 ng/ml



#15 Picloram

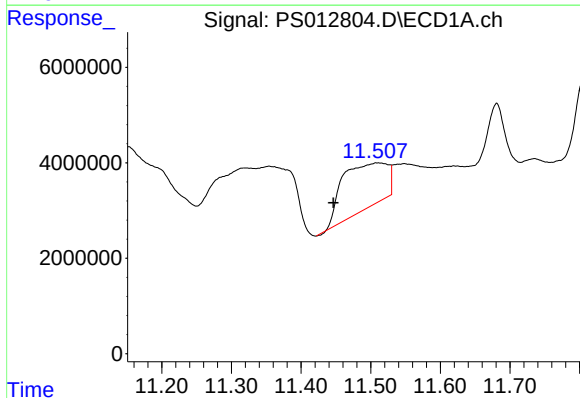
R.T.: 10.982 min
Delta R.T.: -0.027 min
Response: 39812679
Conc: 5.53 ng/ml

Instrument :
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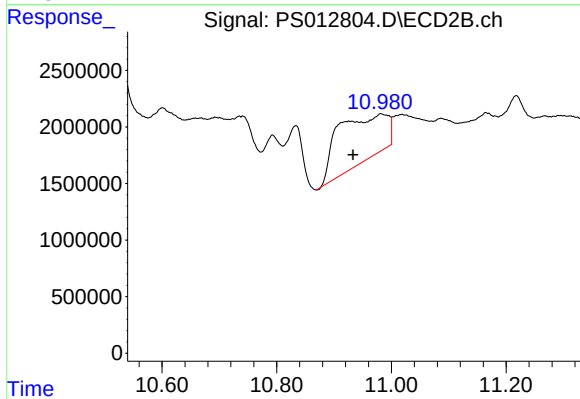
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.013 min
Response: 24586388
Conc: 6.24 ng/ml



#16 DCPA

R.T.: 11.511 min
Delta R.T.: 0.064 min
Response: 42827380
Conc: 6.06 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.048 min
Response: 24586388
Conc: 7.39 ng/ml