

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
 Data File : PS017810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 18:27
 Operator : AJ\MA
 Sample : M5187-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:06:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 x 0.5 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	7.124	6.713	710.5E6	242.7E6	454.589	407.065
Target Compounds							
2) T	3,5-DICHL...	0.000	5.941	0	37466214	N.D.	41.323
3) T	4-Nitroph...	6.957	0.000	4727098	0	6.990	N.D. #
5) T	DICAMBA	7.324	0.000	8128497	0	1.285	N.D. #
6) T	MCP	7.478	0.000	10815175	0	2.294	N.D. #
7) T	MCPA	7.603	7.161	7078295	18472197	1.070	6.041 #
8) T	DICHLORPROP	8.019	7.514	8738036	17922777	5.592	26.298 #
9) T	2,4-D	8.237	0.000	21239703	0	12.014	N.D. #
10) T	Pentachlo...	8.518	8.142f	10887260	7338820	<MDL	<MDL #
11) T	2,4,5-TP ...	9.041f	8.605	14055334	-1076951	1.652	N.D. #
12) T	2,4,5-T	9.438f	0.000	42062615	0	4.835	N.D. #
13) T	2,4-DB	9.955	0.000	35002861	0	23.704	N.D. #
14) T	DINOSEB	11.033	9.718f	129.6E6	2145449	18.951	<MDL #
15) T	Picloram	10.905	10.761	31285582	17538403	2.883	3.571
16) T	DCPA	11.355	10.669	-20101245	66517875	N.D.	14.851

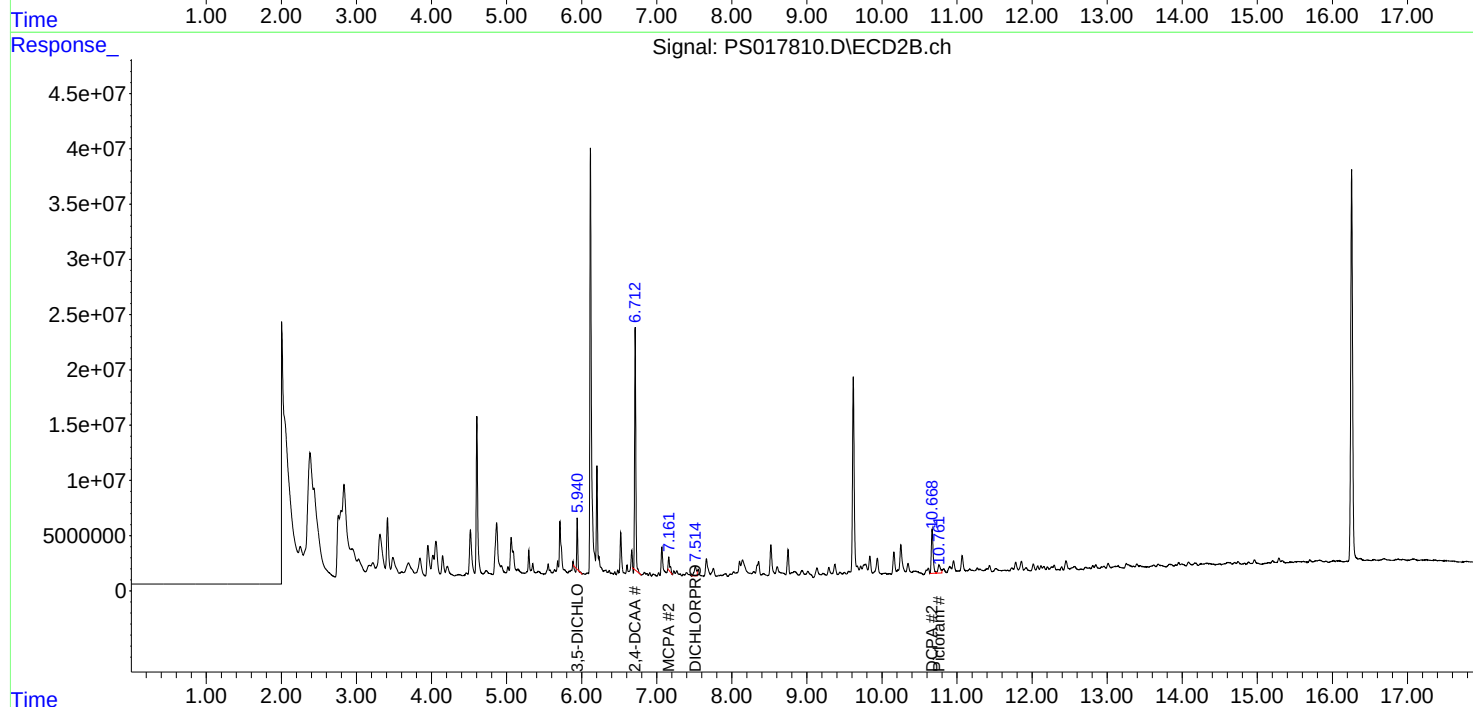
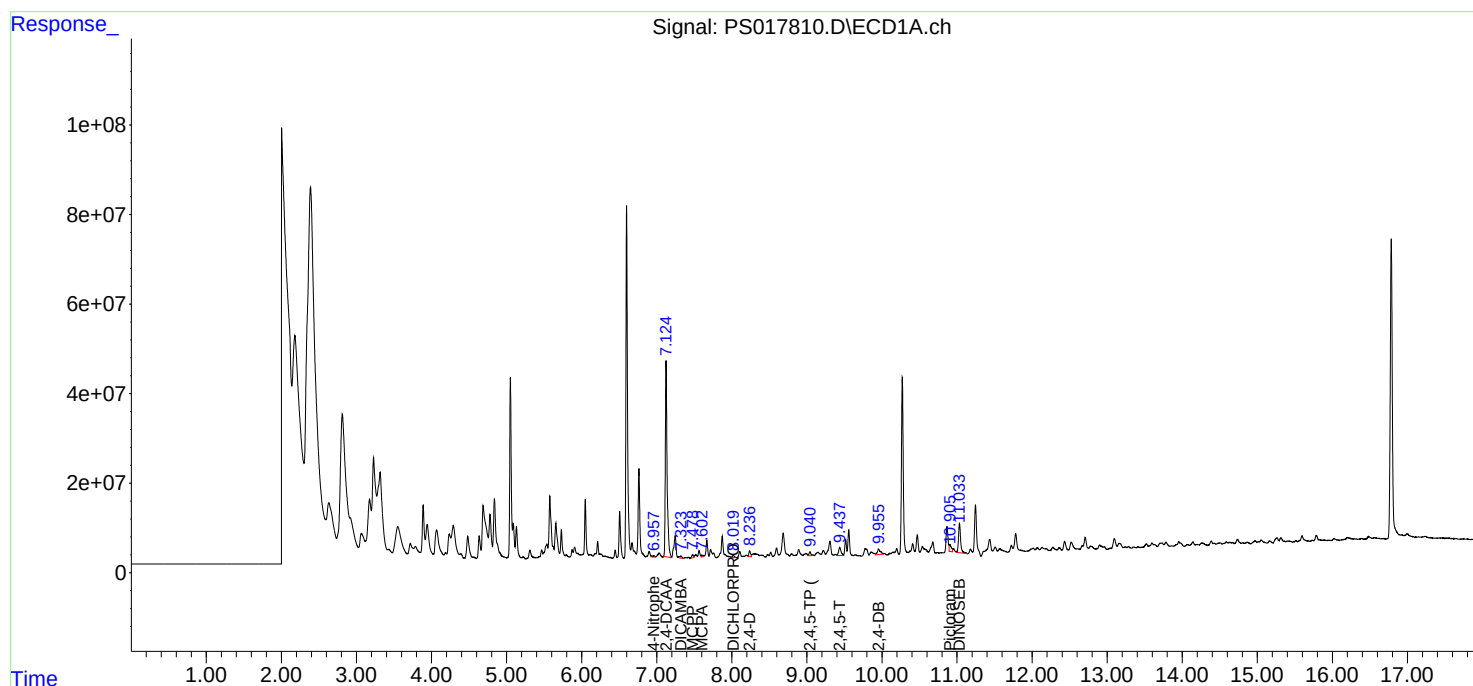
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

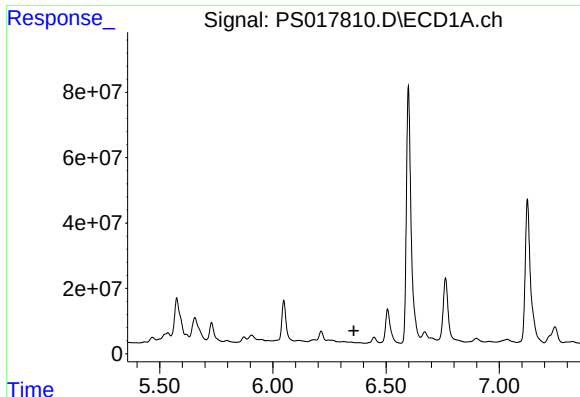
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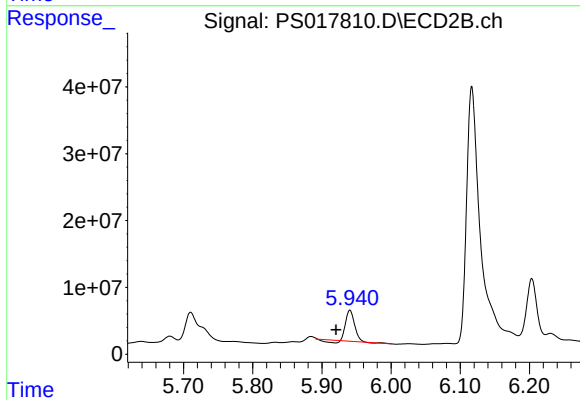




#2 3,5-DICHLOROBENZOIC ACID

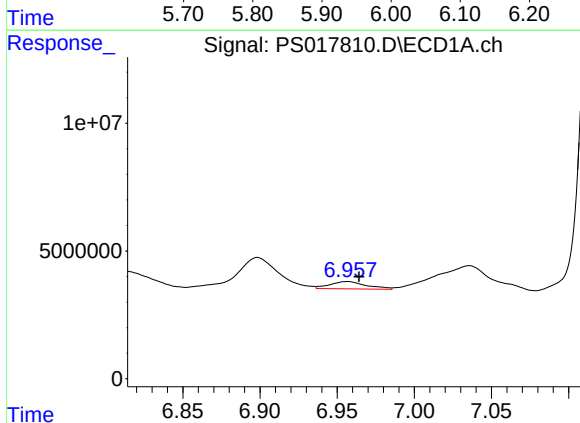
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



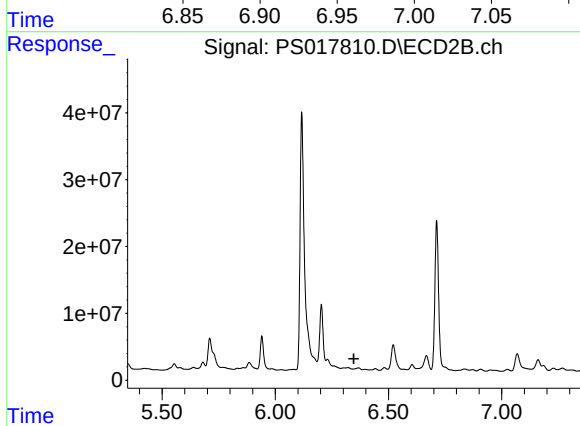
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.941 min
Delta R.T.: 0.020 min
Response: 37466214
Conc: 41.32 ng/ml



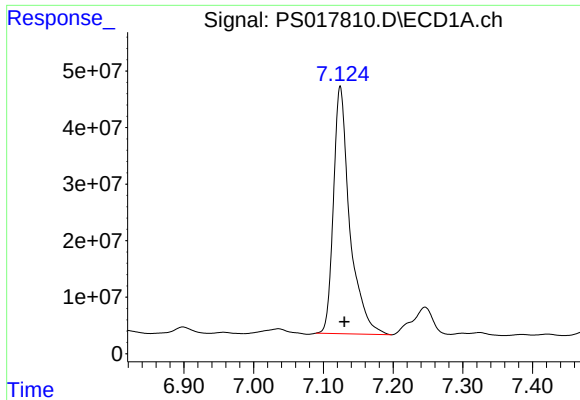
#3 4-Nitrophenol

R.T.: 6.957 min
Delta R.T.: -0.008 min
Response: 4727098
Conc: 6.99 ng/ml



#3 4-Nitrophenol

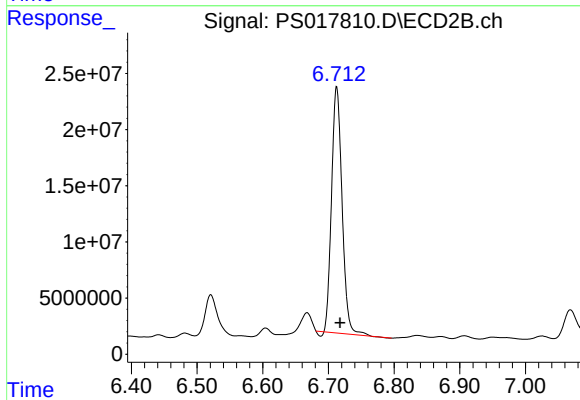
R.T.: 0.000 min
Exp R.T.: 6.347 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

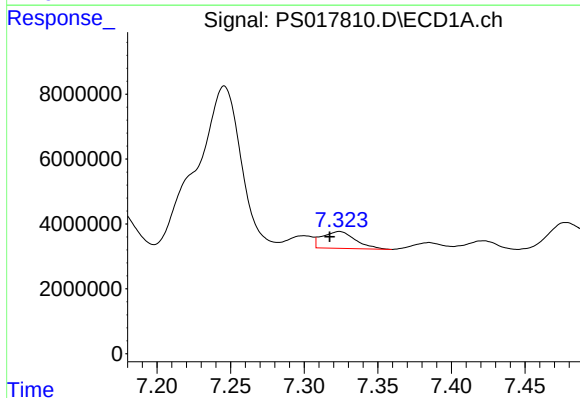
R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 710497487
Conc: 454.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



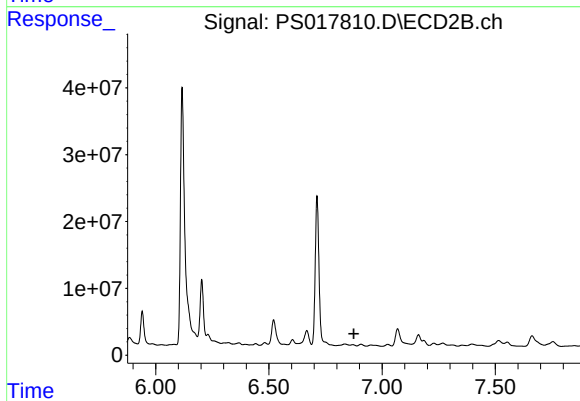
#4 2,4-DCAA

R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 242652225
Conc: 407.07 ng/ml



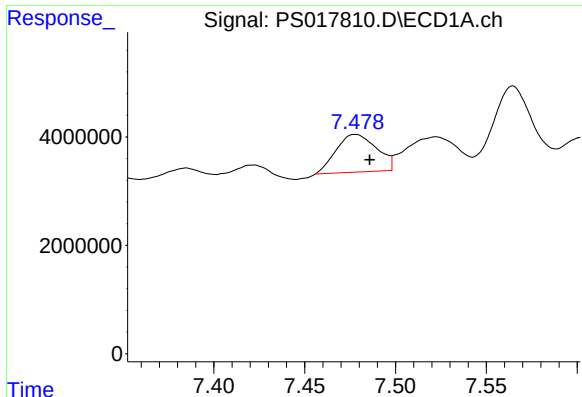
#5 DICAMBA

R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 8128497
Conc: 1.29 ng/ml



#5 DICAMBA

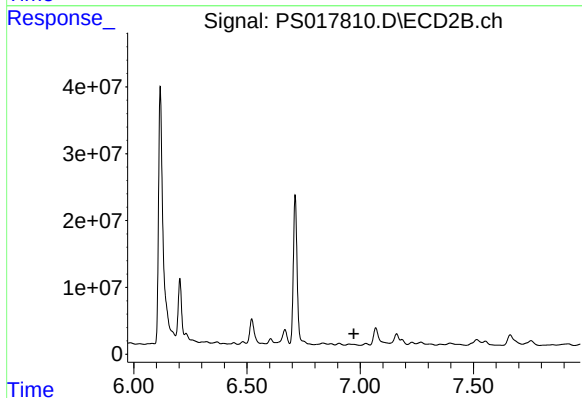
R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#6 MCP

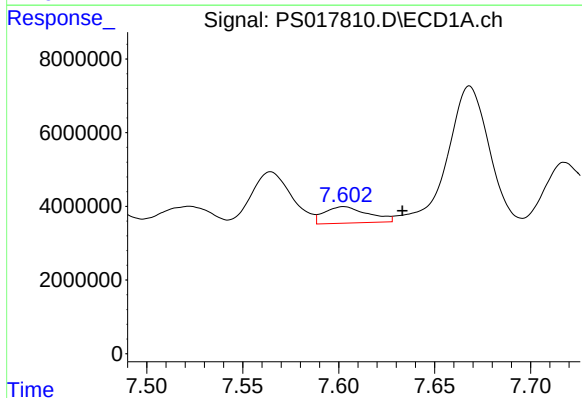
R.T.: 7.478 min
Delta R.T.: -0.008 min
Response: 10815175
Conc: 2.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



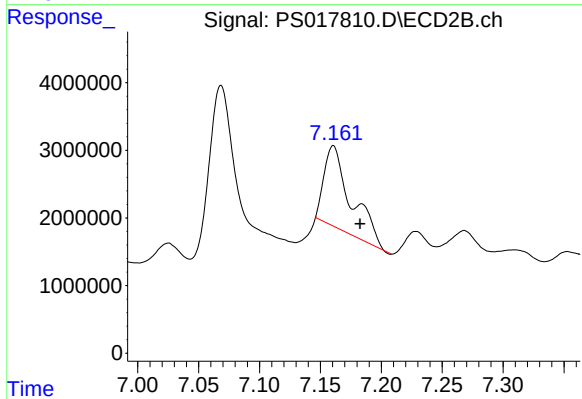
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



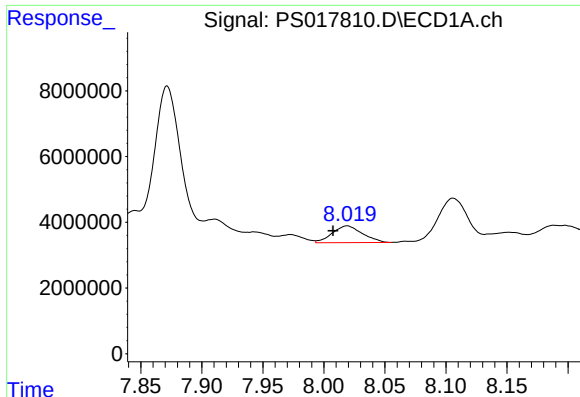
#7 MCPA

R.T.: 7.603 min
Delta R.T.: -0.031 min
Response: 7078295
Conc: 1.07 ug/ml



#7 MCPA

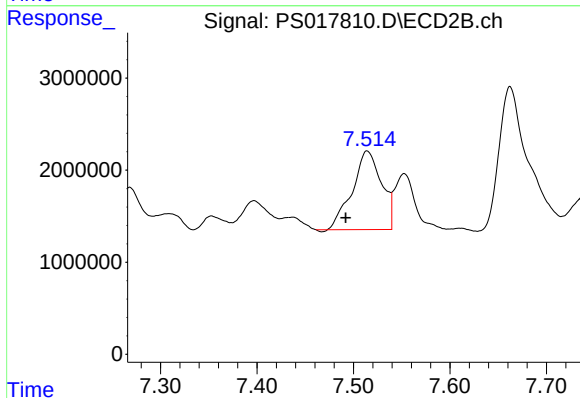
R.T.: 7.161 min
Delta R.T.: -0.022 min
Response: 18472197
Conc: 6.04 ug/ml



#8 DICHLORPROP

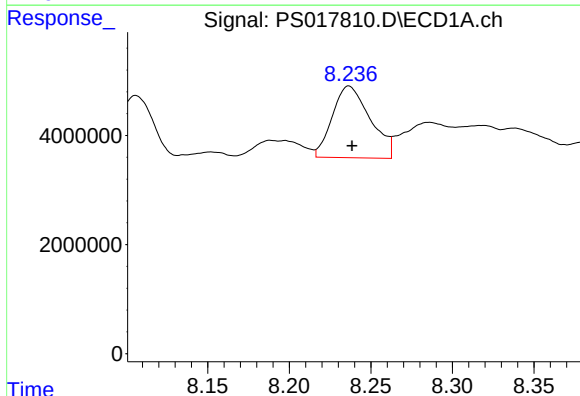
R.T.: 8.019 min
Delta R.T.: 0.012 min
Response: 8738036
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



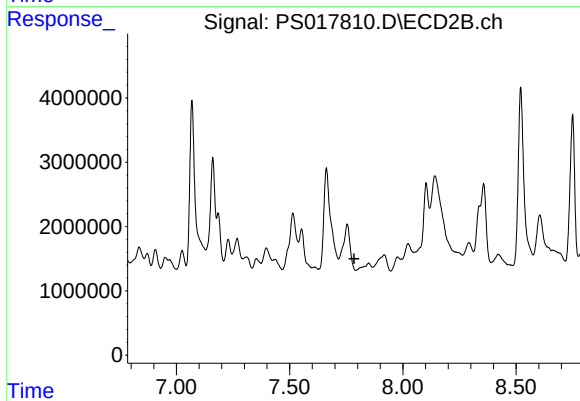
#8 DICHLORPROP

R.T.: 7.514 min
Delta R.T.: 0.022 min
Response: 17922777
Conc: 26.30 ng/ml



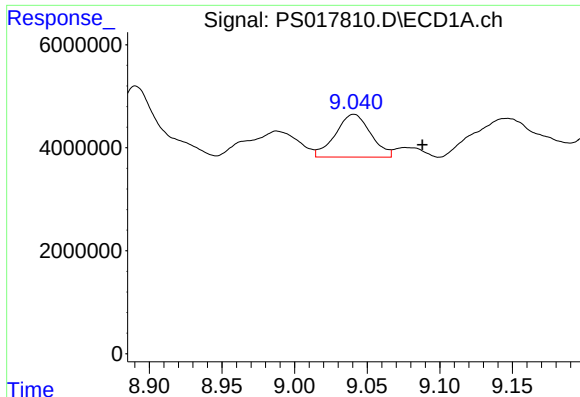
#9 2,4-D

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 21239703
Conc: 12.01 ng/ml



#9 2,4-D

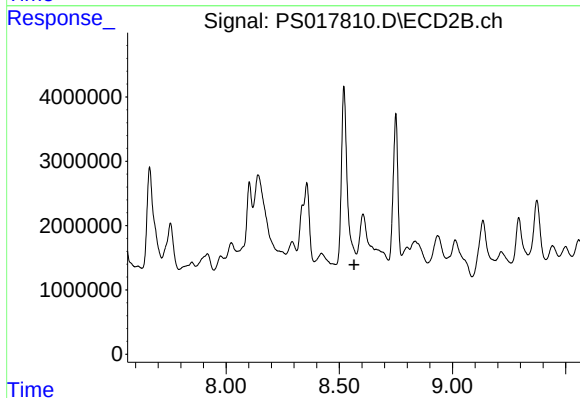
R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



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

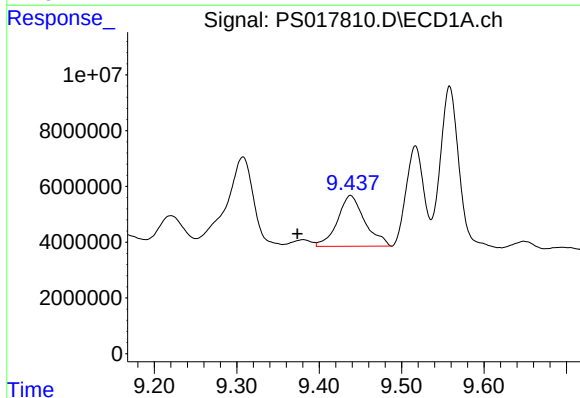
R.T.: 9.041 min
Delta R.T.: -0.047 min
Response: 14055334
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



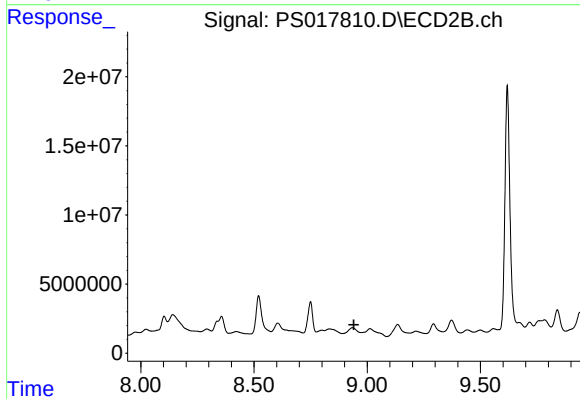
#11 2,4,5-TP (SILVEX)

R.T.: 8.605 min
Delta R.T.: 0.040 min
Response: -1076951
Conc: N.D.



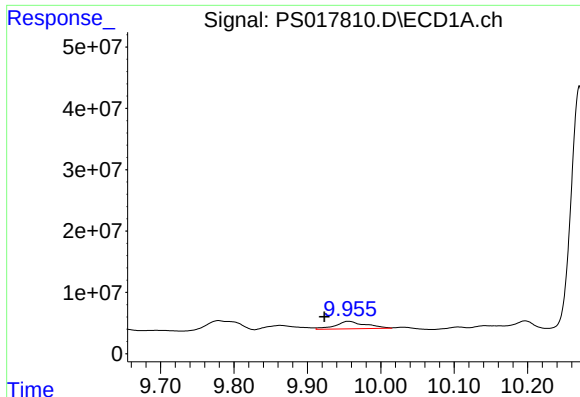
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: 0.065 min
Response: 42062615
Conc: 4.84 ng/ml



#12 2,4,5-T

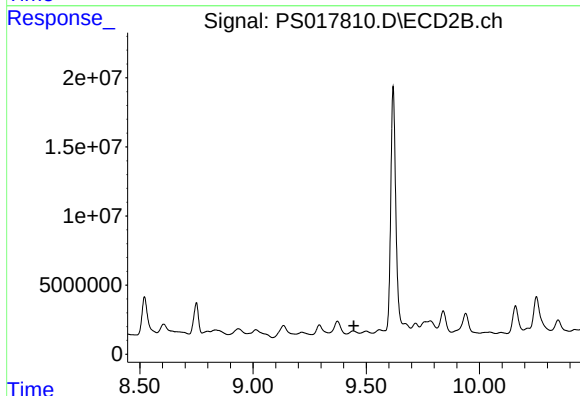
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#13 2,4-DB

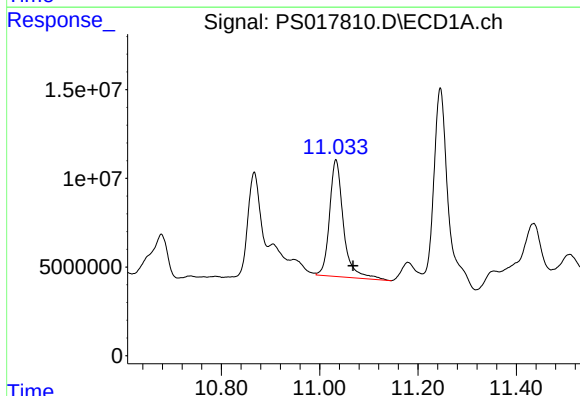
R.T.: 9.955 min
Delta R.T.: 0.032 min
Response: 35002861
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



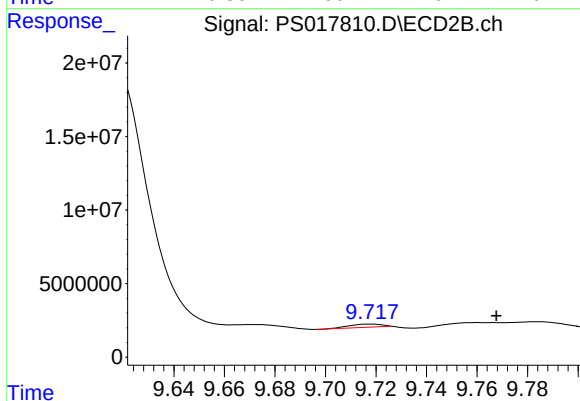
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



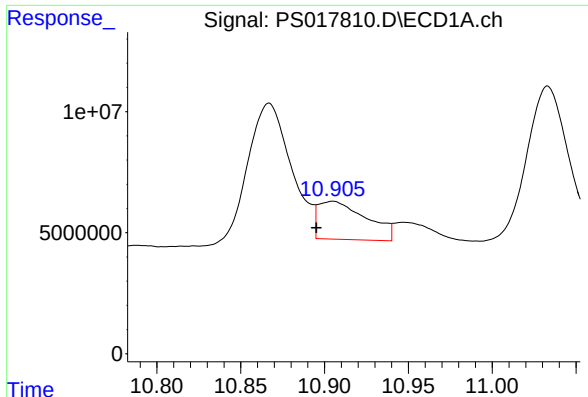
#14 DINOSEB

R.T.: 11.033 min
Delta R.T.: -0.035 min
Response: 129586188
Conc: 18.95 ng/ml



#14 DINOSEB

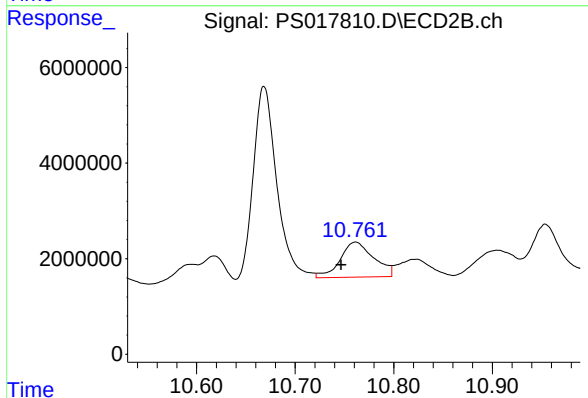
R.T.: 9.718 min
Delta R.T.: -0.050 min
Response: 2145449
Conc: N.D.



#15 Picloram

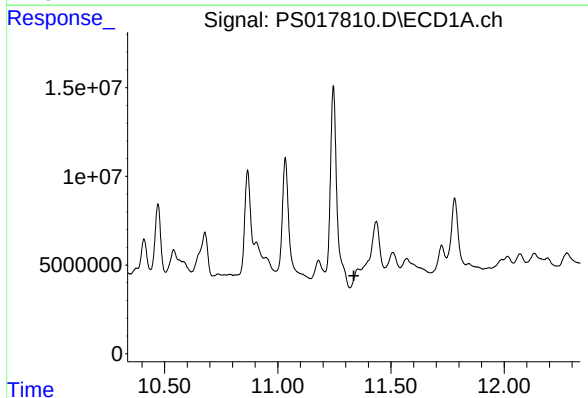
R.T.: 10.905 min
Delta R.T.: 0.010 min
Response: 31285582
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



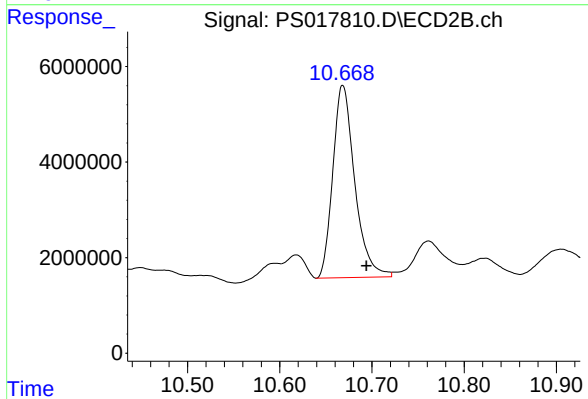
#15 Picloram

R.T.: 10.761 min
Delta R.T.: 0.015 min
Response: 17538403
Conc: 3.57 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: 0.019 min
Response: -20101245
Conc: N.D.



#16 DCPA

R.T.: 10.669 min
Delta R.T.: -0.026 min
Response: 66517875
Conc: 14.85 ng/ml