

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
 Data File : PS005187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2019 08:28
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 12:06:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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
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System Monitoring Compounds

Target Compounds

2) T	3,5-DICHL...	4.932	0.000	5801.1E6	0	2886.516	N.D.	#
3) T	4-Nitroph...	5.387	4.952	48797044	9703971	67.372	19.352	#
5) T	DICAMBA	0.000	5.433	0	4555.1E6	N.D.	1216.864	
6) T	MCP	5.948	0.000	78874105	0	18.018	N.D.	#
8) T	DICHLORPROP	6.414	5.965	16021573	57848393	11.203	59.913	#
9) T	2,4-D	6.603	0.000	6418.4E6	0	4128.619	N.D.	#
10) T	Pentachlo...	6.864	0.000	120.7E6	0	6.132	N.D.	#
12) T	2,4,5-T	0.000	7.382	0	49890076	N.D.	9.781	
13) T	2,4-DB	8.209	7.802	-190860465	108.5E6	N.D.	166.195	
14) T	DINOSEB	0.000	8.093	0	45196509	N.D.	11.178	
15) T	Picloram	9.101	9.089	2983.2E6	234.5E6	259.610	31.079	#
16) T	DCPA	0.000	9.089	0	234.5E6	N.D.	34.453	

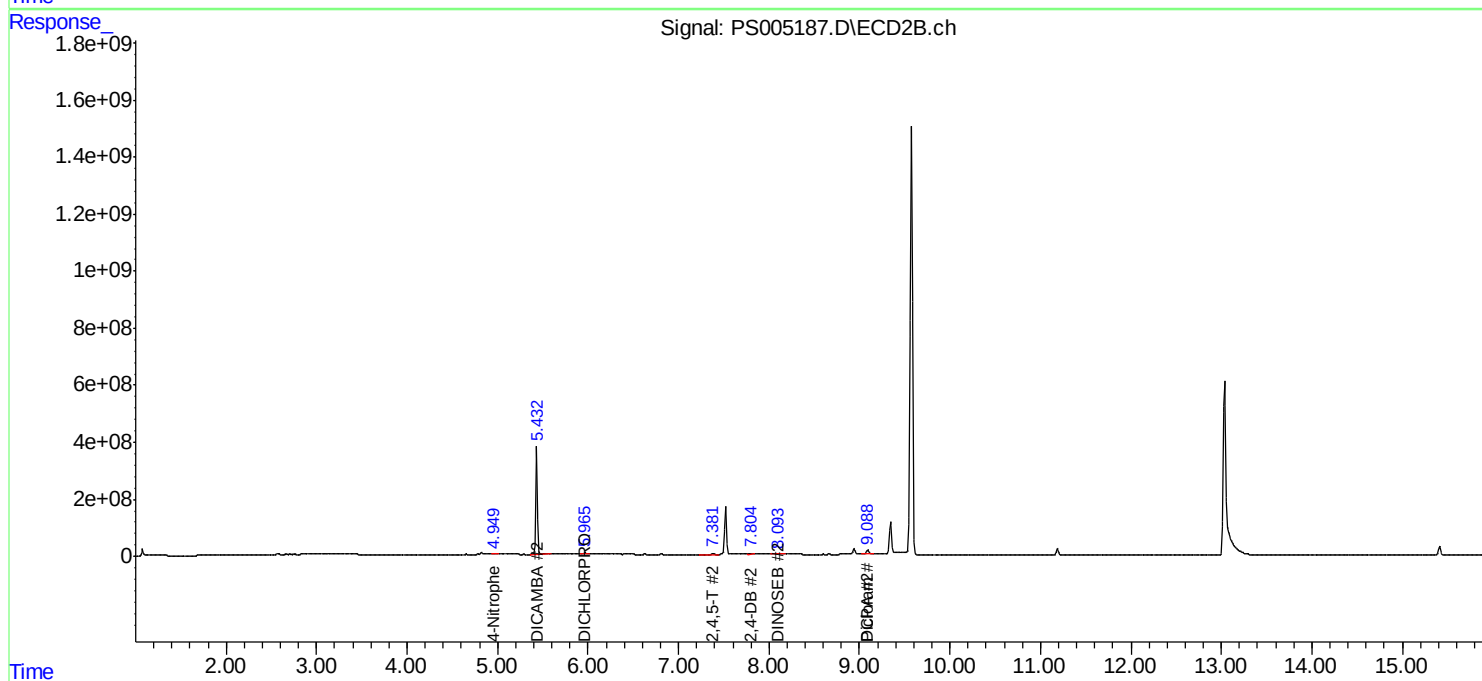
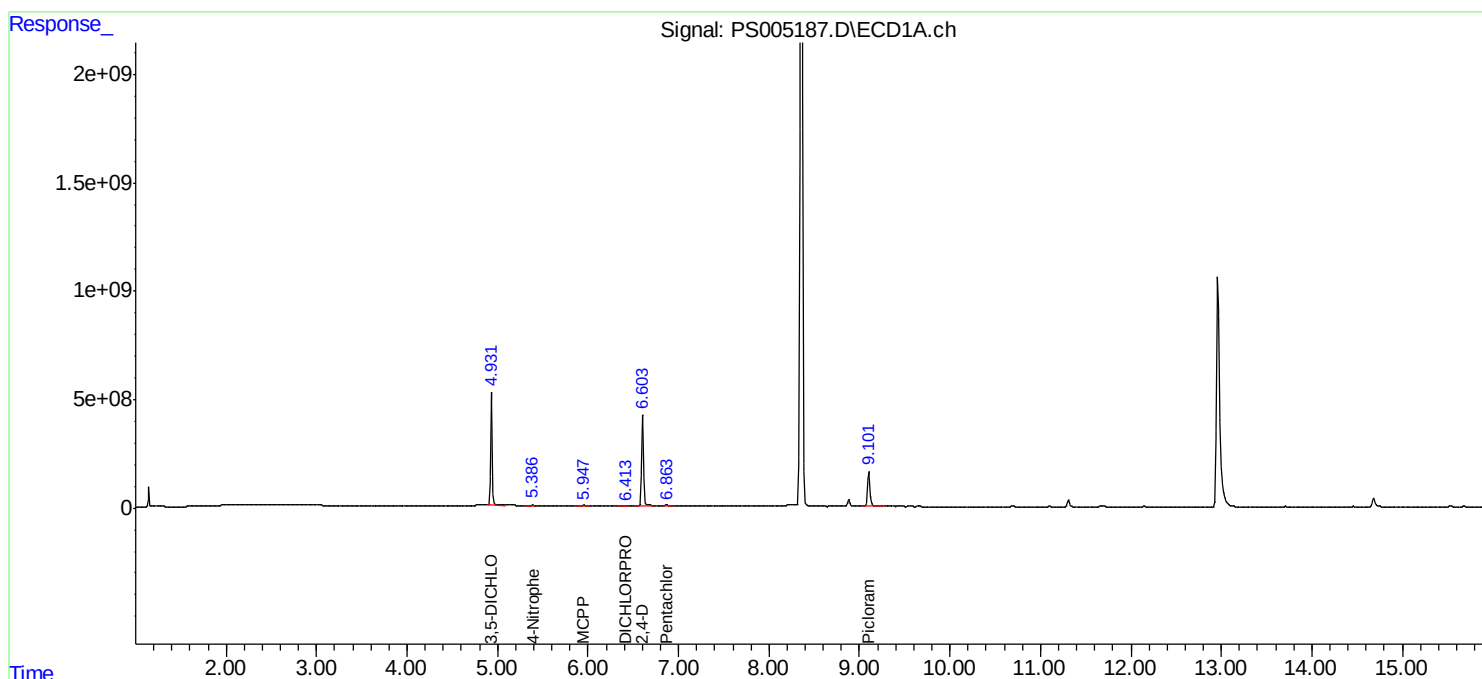
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

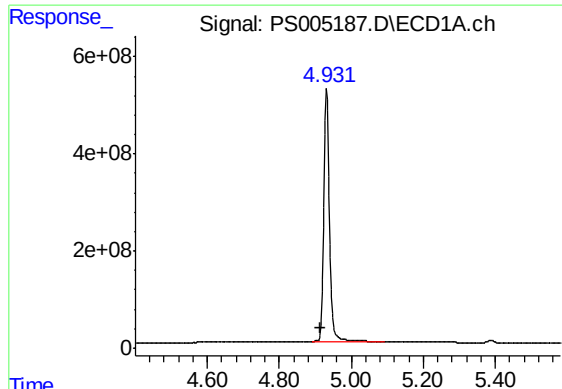
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
Data File : PS005187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2019 08:28
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 12:06:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.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

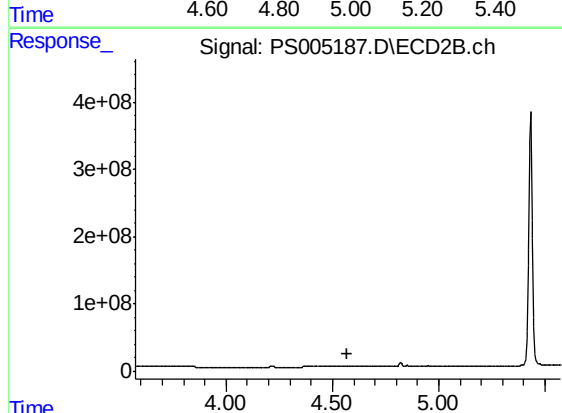




#2 3,5-DICHLOROBENZOIC ACID

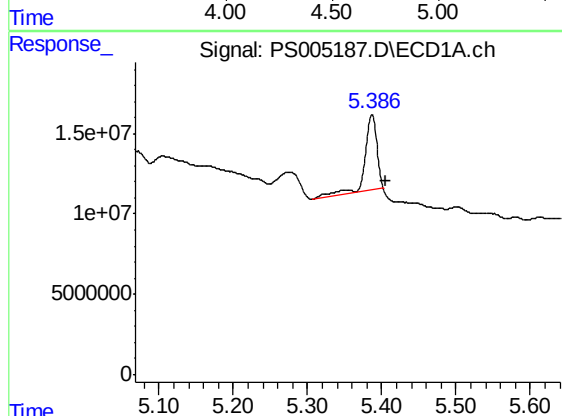
R.T.: 4.932 min
Delta R.T.: 0.017 min
Response: 5801085381
Conc: 2886.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



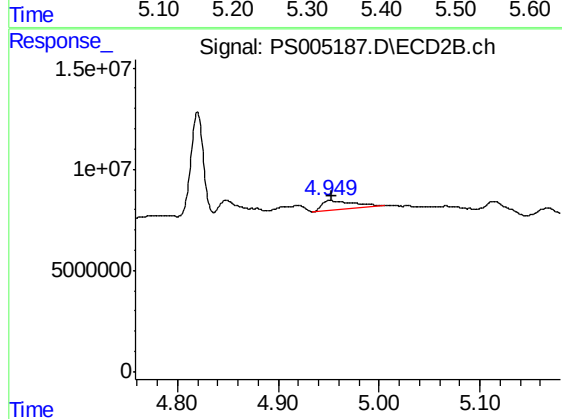
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



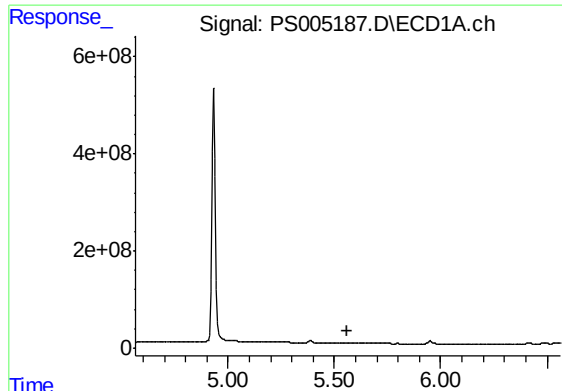
#3 4-Nitrophenol

R.T.: 5.387 min
Delta R.T.: -0.019 min
Response: 48797044
Conc: 67.37 ng/ml



#3 4-Nitrophenol

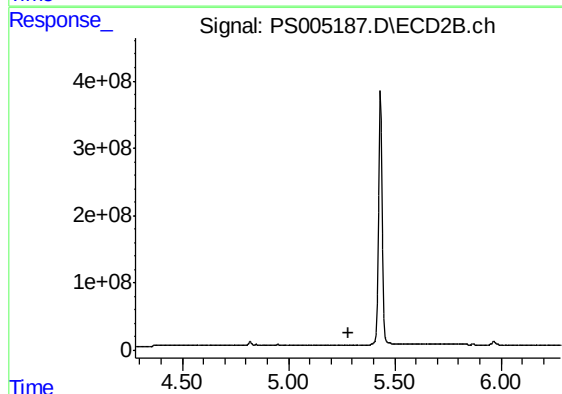
R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 9703971
Conc: 19.35 ng/ml



#4 2,4-DCAA

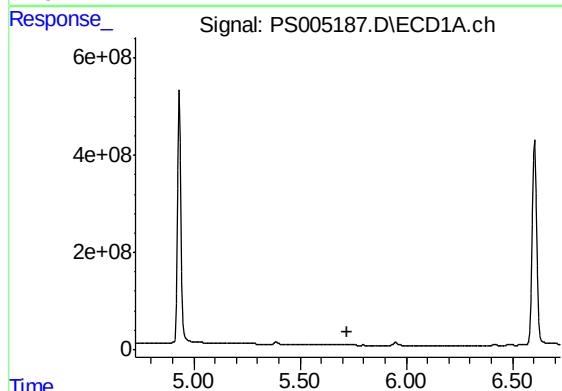
R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



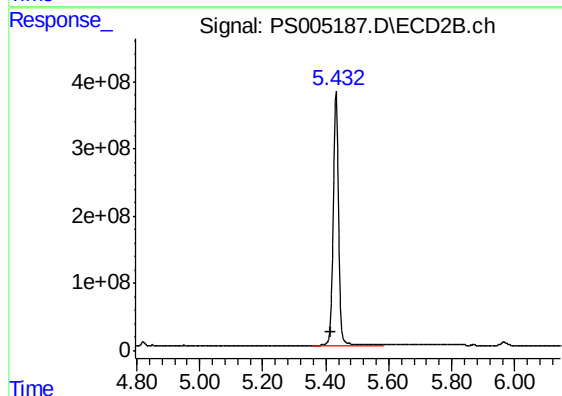
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



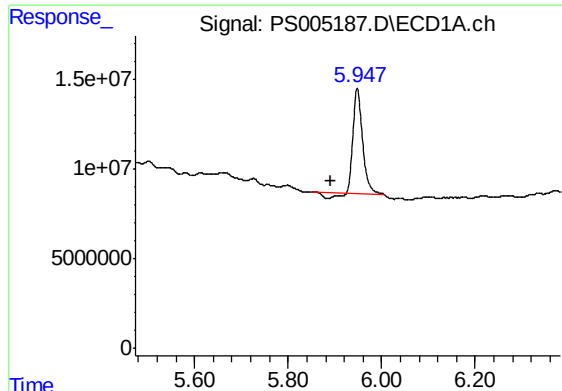
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.725 min
Response: 0
Conc: N.D.



#5 DICAMBA

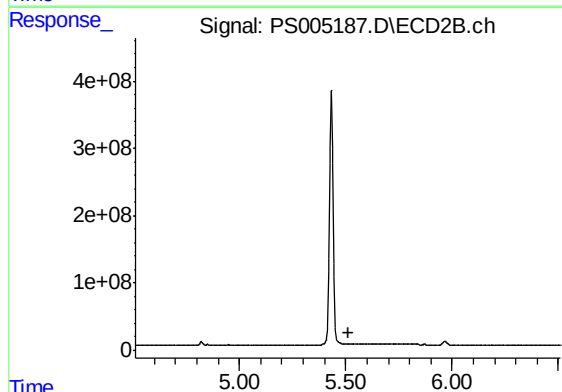
R.T.: 5.433 min
Delta R.T.: 0.018 min
Response: 4555118875
Conc: 1216.86 ng/ml



#6 MCP

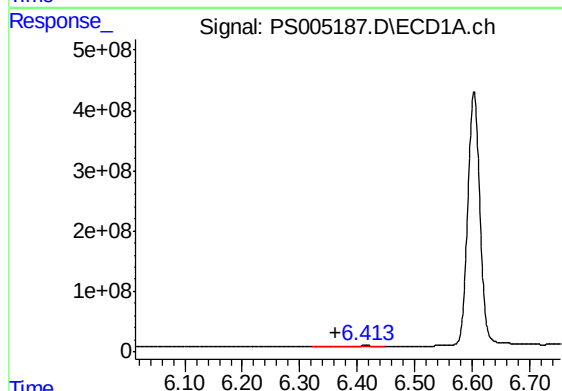
R.T.: 5.948 min
Delta R.T.: 0.056 min
Response: 78874105
Conc: 18.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



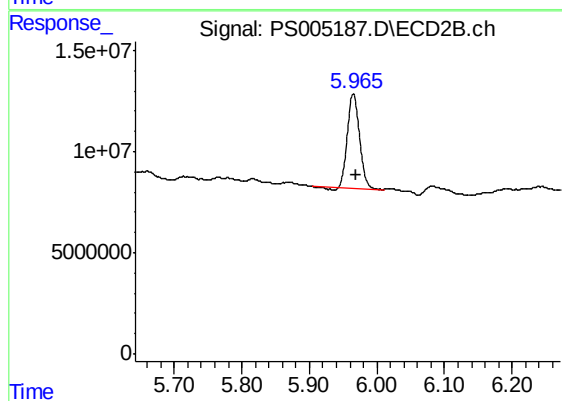
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



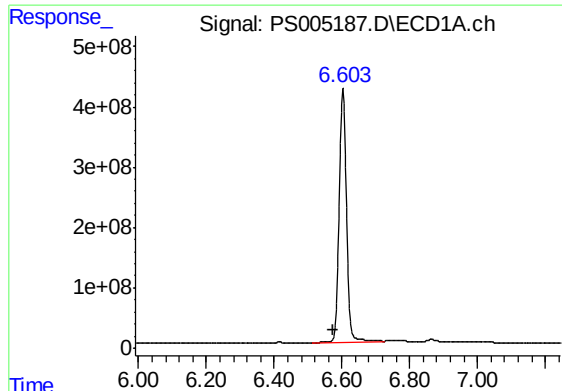
#8 DICHLORPROP

R.T.: 6.414 min
Delta R.T.: 0.051 min
Response: 16021573
Conc: 11.20 ng/ml



#8 DICHLORPROP

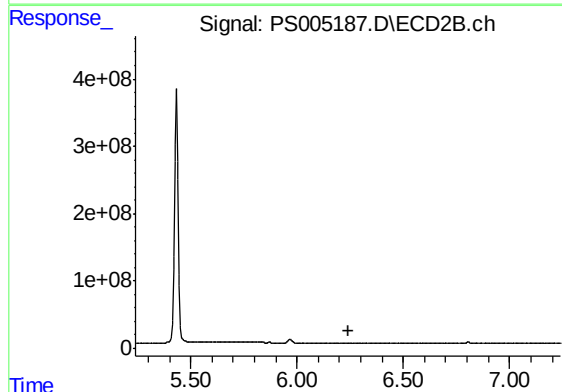
R.T.: 5.965 min
Delta R.T.: -0.004 min
Response: 57848393
Conc: 59.91 ng/ml



#9 2,4-D

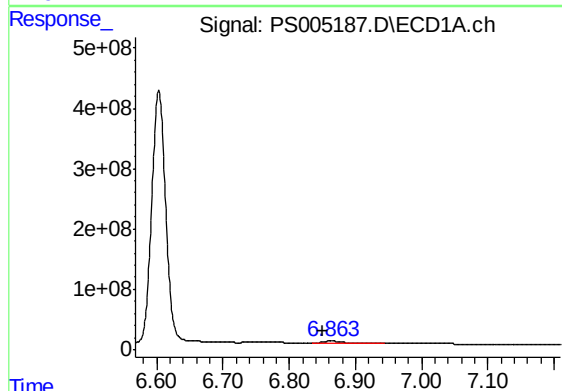
R.T.: 6.603 min
Delta R.T.: 0.027 min
Response: 6418351678
Conc: 4128.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



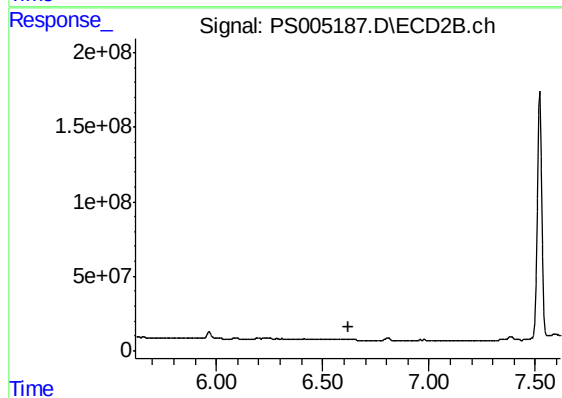
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



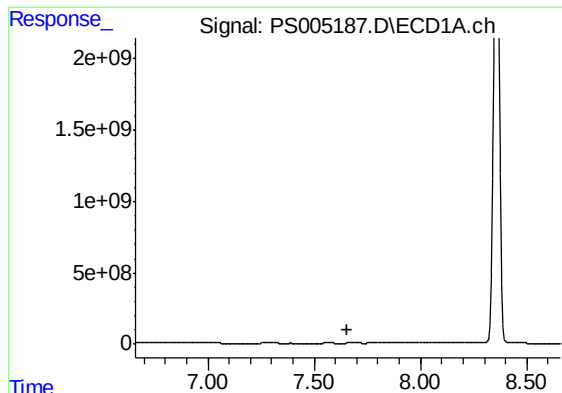
#10 Pentachlorophenol

R.T.: 6.864 min
Delta R.T.: 0.012 min
Response: 120652916
Conc: 6.13 ng/ml



#10 Pentachlorophenol

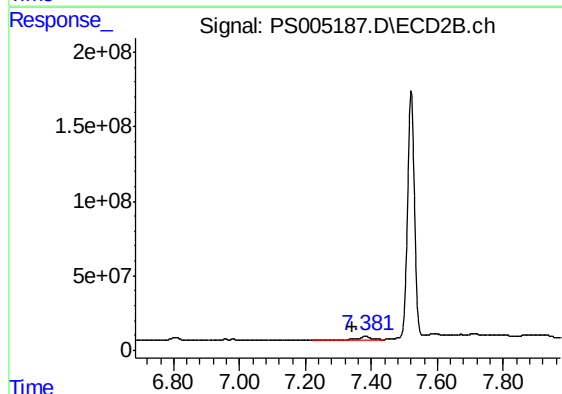
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#12 2,4,5-T

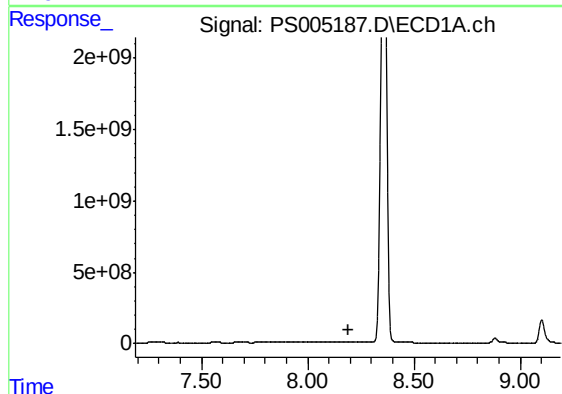
R.T.: 0.000 min
Exp R.T.: 7.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



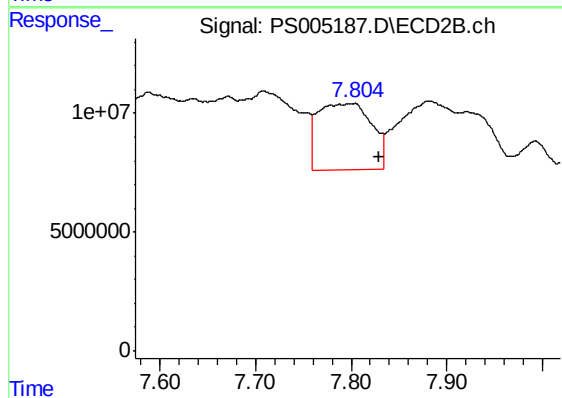
#12 2,4,5-T

R.T.: 7.382 min
Delta R.T.: 0.041 min
Response: 49890076
Conc: 9.78 ng/ml



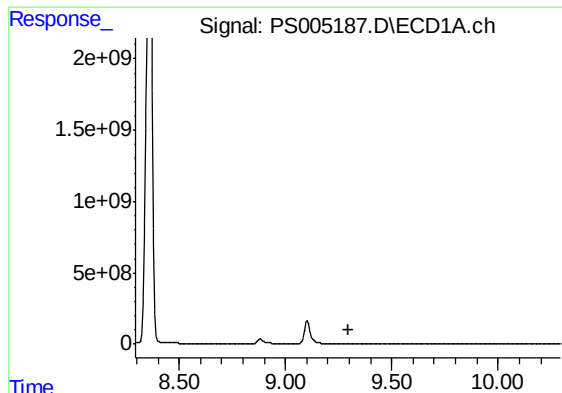
#13 2,4-DB

R.T.: 8.209 min
Delta R.T.: 0.019 min
Response: -190860465
Conc: N.D.



#13 2,4-DB

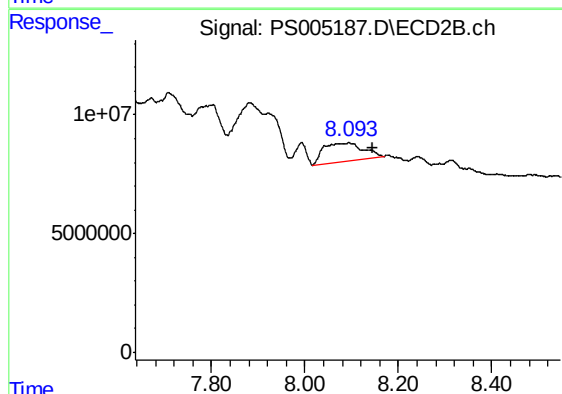
R.T.: 7.802 min
Delta R.T.: -0.028 min
Response: 108500460
Conc: 166.19 ng/ml



#14 DINOSEB

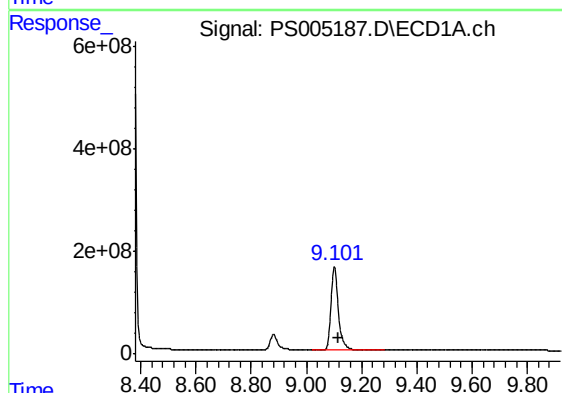
R.T.: 0.000 min
Exp R.T.: 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



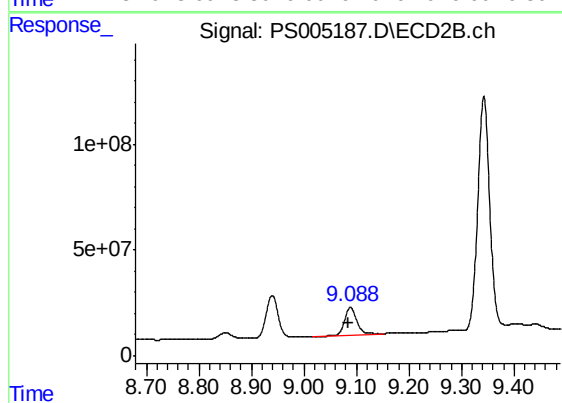
#14 DINOSEB

R.T.: 8.093 min
Delta R.T.: -0.053 min
Response: 45196509
Conc: 11.18 ng/ml



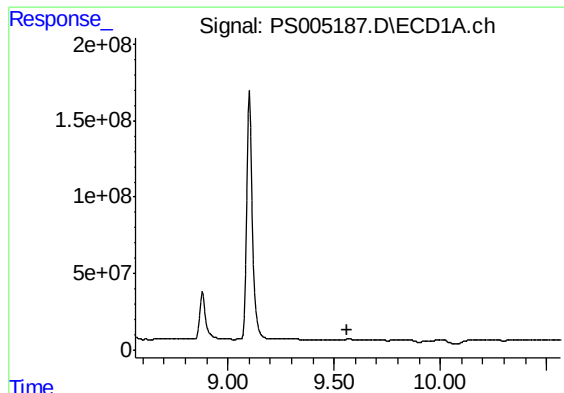
#15 Picloram

R.T.: 9.101 min
Delta R.T.: -0.015 min
Response: 2983217253
Conc: 259.61 ng/ml



#15 Picloram

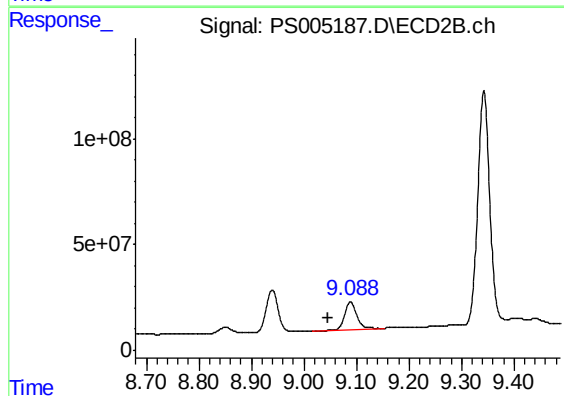
R.T.: 9.089 min
Delta R.T.: 0.004 min
Response: 234534789
Conc: 31.08 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 9.089 min
Delta R.T.: 0.043 min
Response: 234534789
Conc: 34.45 ng/ml