

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 15:54
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:49:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	

System Monitoring Compounds								
4) S	2,4-DCAA	5.580	0.000	548.4E6	0	348.044	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	4.948	0.000	1644905	0	<MDL	N.D.	#
3) T	4-Nitroph...	5.404	0.000	524250	0	<MDL	N.D.	#
6) T	MCP	5.853	0.000	14220197	0	2.928	N.D.	#
7) T	MCPA	5.972	0.000	713105	0	<MDL	N.D.	#
8) T	DICHLORPROP	6.306	0.000	13052523	0	8.587	N.D.	#
9) T	2,4-D	6.603	0.000	54630396	0	31.152	N.D.	#
10) T	Pentachlo...	6.865	6.615	18601381	14499948	<MDL	1.078	#
11) T	2,4,5-TP ...	7.403	0.000	11665043	0	1.318	N.D.	#
12) T	2,4,5-T	7.682	7.380	23415438	82763727	2.766	16.129	#
13) T	2,4-DB	8.214	0.000	3709920	0	2.962	N.D.	#
14) T	DINOSEB	9.305	0.000	22719548	0	3.257	N.D.	#
15) T	Picloram	9.145	9.087	296.0E6	221.2E6	23.761	28.239	
16) T	DCPA	9.577	9.087	16290072	221.2E6	1.496	31.293	#

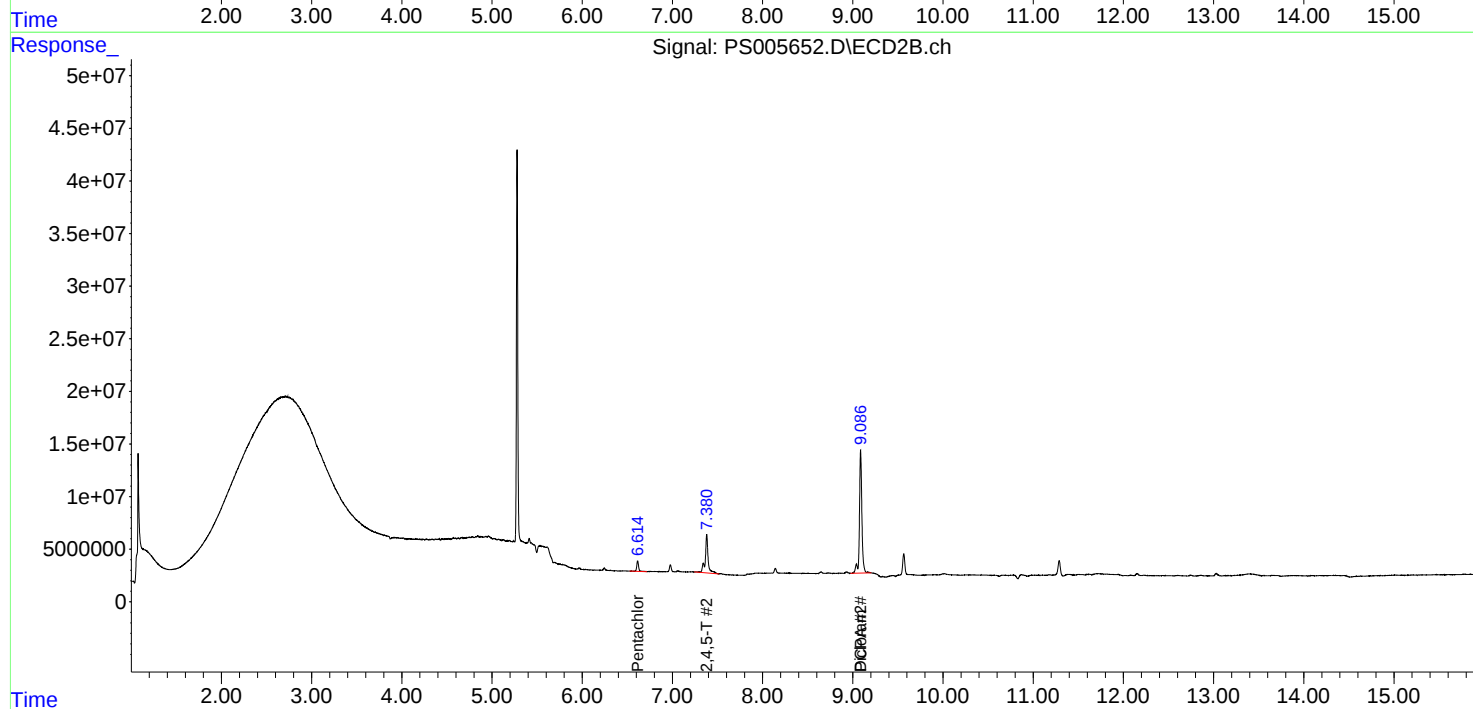
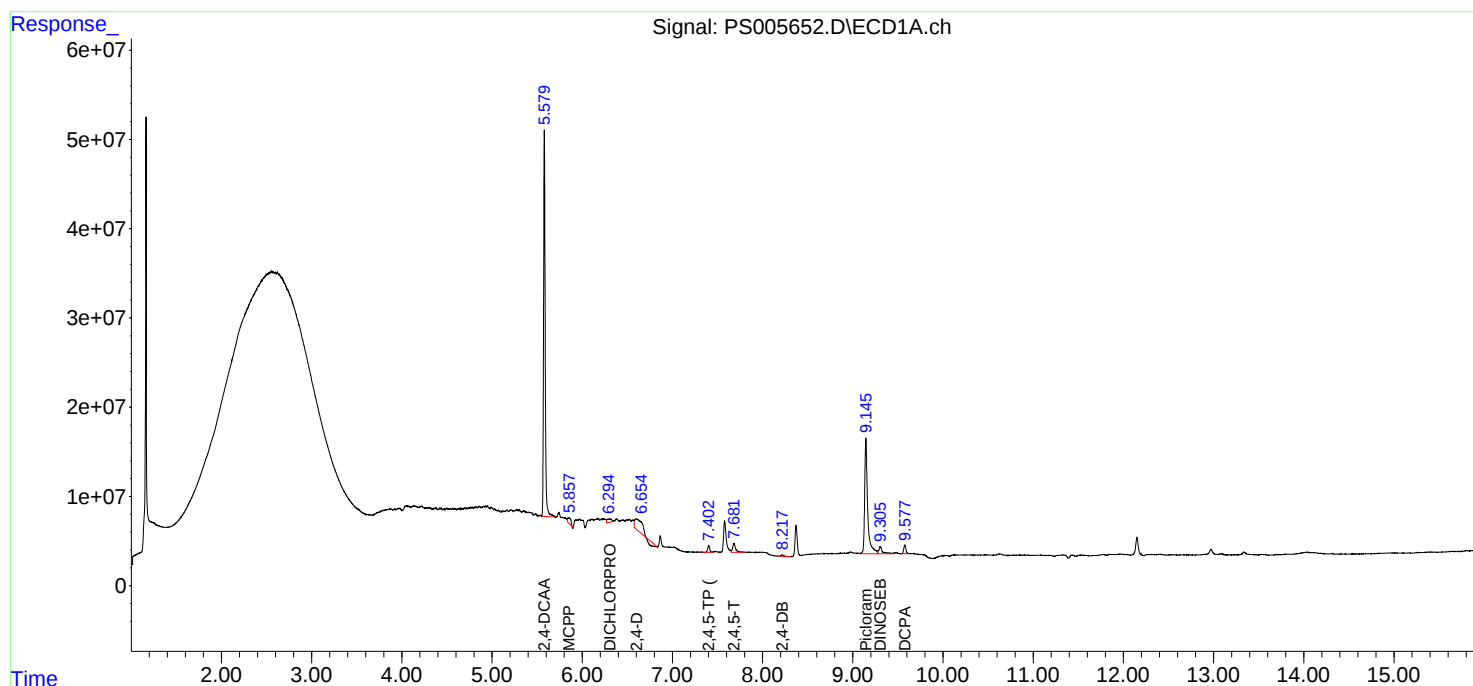
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

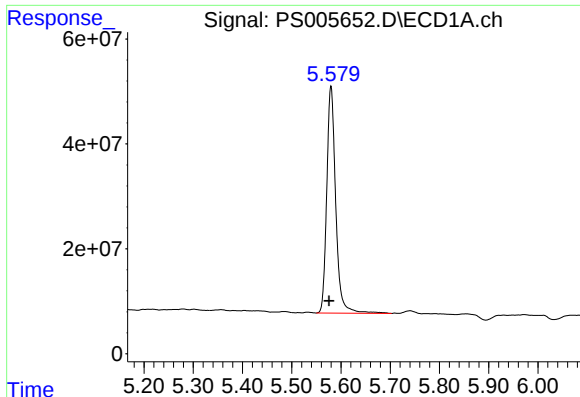
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
Data File : PS005652.D
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Acq On : 23 Jul 2019 15:54
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 00:49:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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Response via : Initial Calibration
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

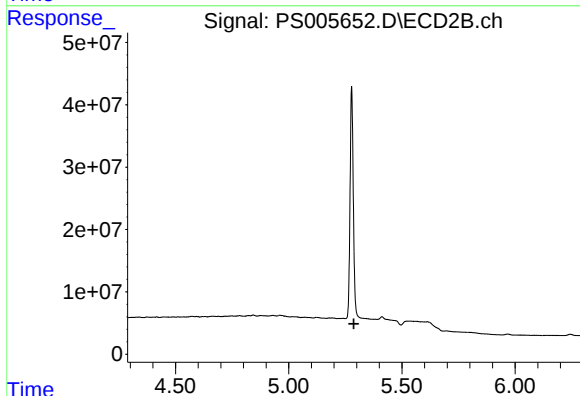




#4 2,4-DCAA

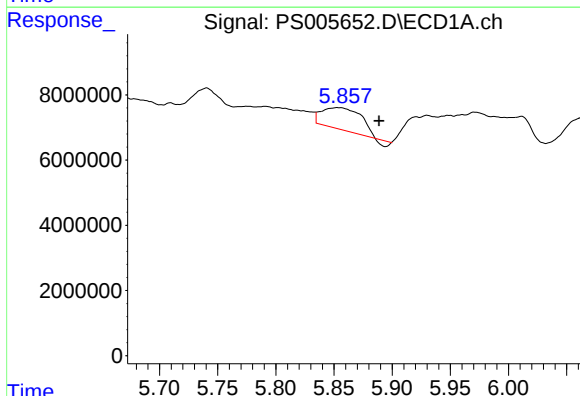
R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 548431919
Conc: 348.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



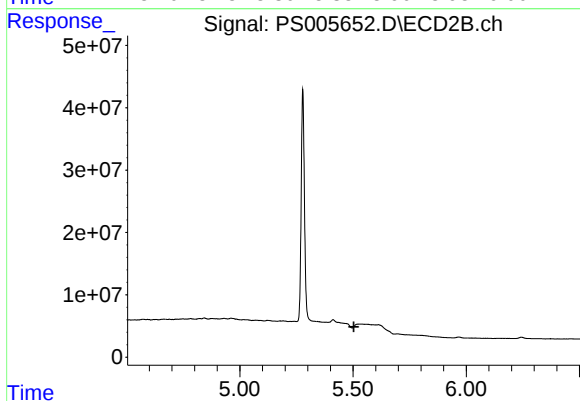
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



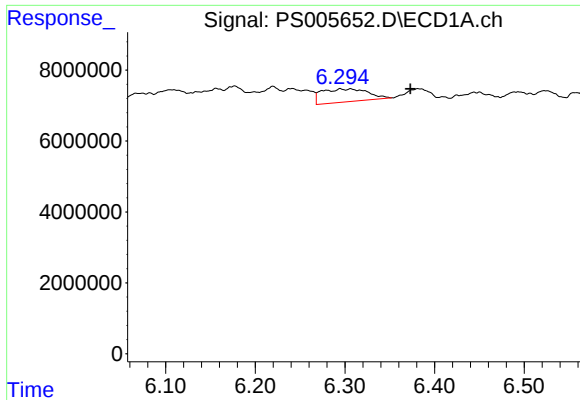
#6 MCP

R.T.: 5.853 min
Delta R.T.: -0.035 min
Response: 14220197
Conc: 2.93 ug/ml



#6 MCP

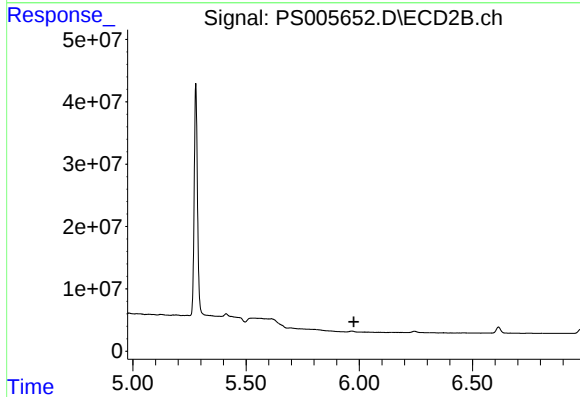
R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

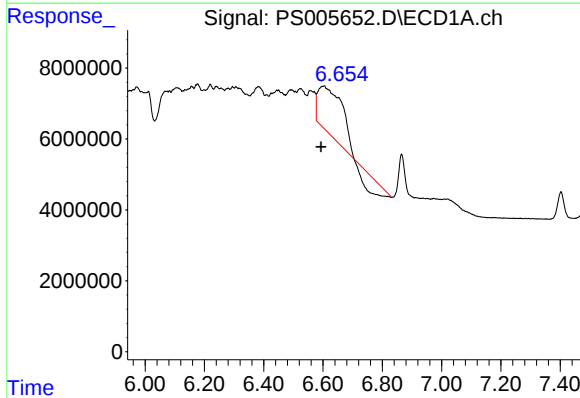
R.T.: 6.306 min
Delta R.T.: -0.067 min
Response: 13052523
Conc: 8.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



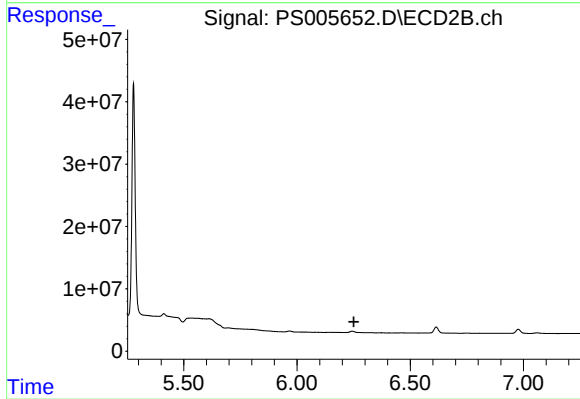
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



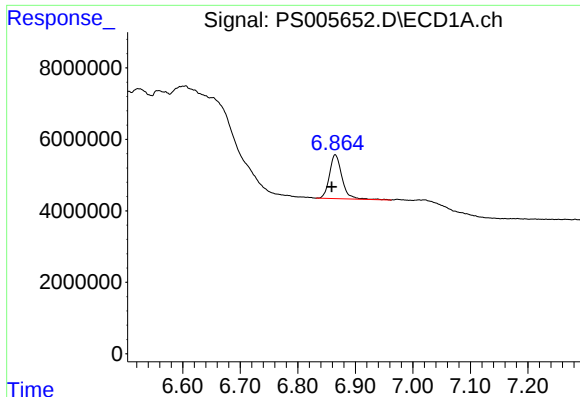
#9 2,4-D

R.T.: 6.603 min
Delta R.T.: 0.010 min
Response: 54630396
Conc: 31.15 ng/ml



#9 2,4-D

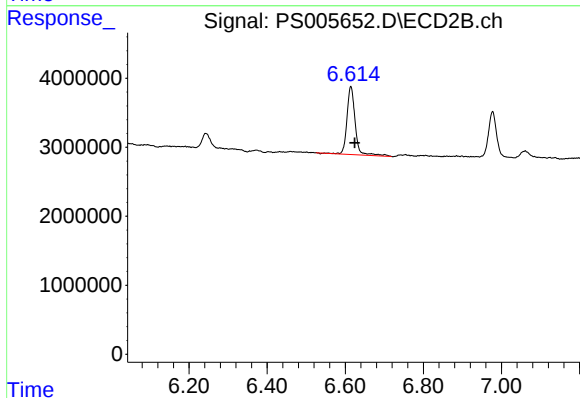
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

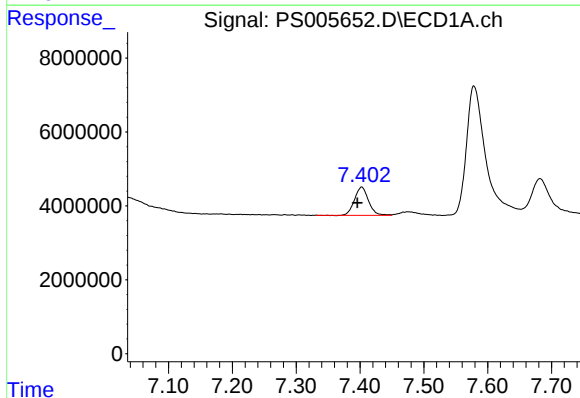
R.T.: 6.865 min
Delta R.T.: 0.006 min
Response: 18601381
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



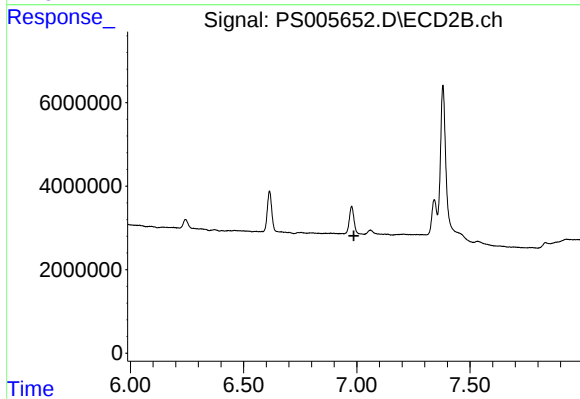
#10 Pentachlorophenol

R.T.: 6.615 min
Delta R.T.: -0.010 min
Response: 14499948
Conc: 1.08 ng/ml



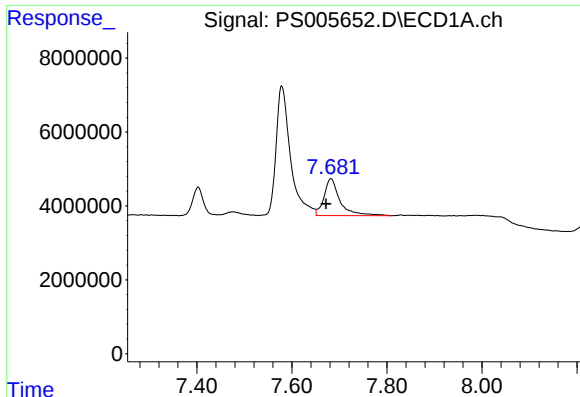
#11 2,4,5-TP (SILVEX)

R.T.: 7.403 min
Delta R.T.: 0.006 min
Response: 11665043
Conc: 1.32 ng/ml



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

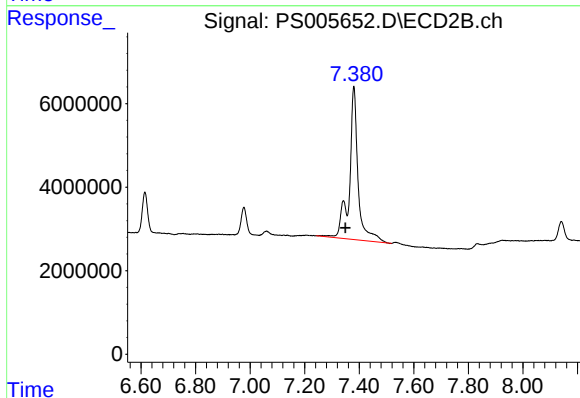
R.T.: 0.000 min
Exp R.T.: 6.987 min
Response: 0
Conc: N.D.



#12 2,4,5-T

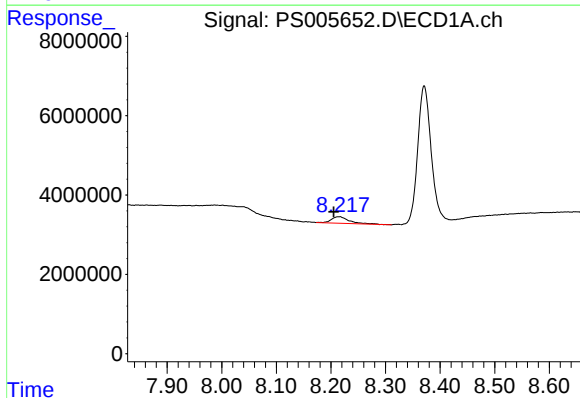
R.T.: 7.682 min
Delta R.T.: 0.010 min
Response: 23415438
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



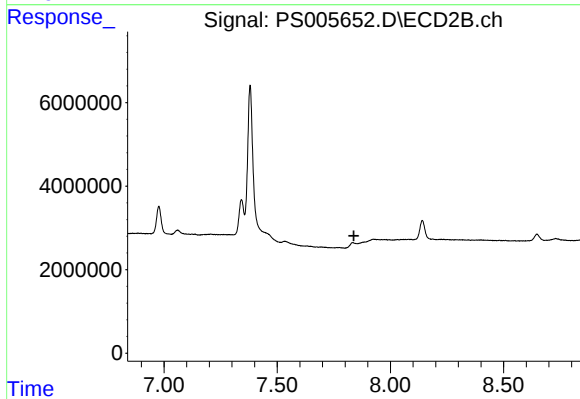
#12 2,4,5-T

R.T.: 7.380 min
Delta R.T.: 0.031 min
Response: 82763727
Conc: 16.13 ng/ml



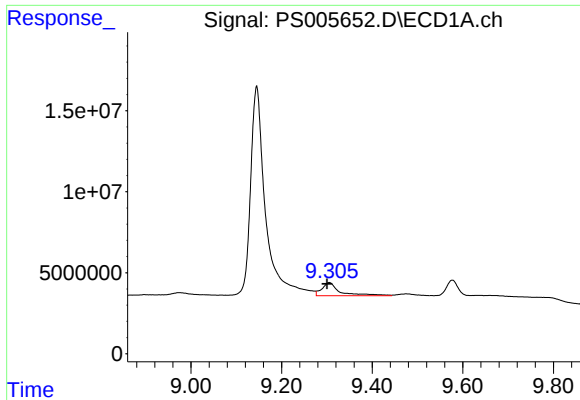
#13 2,4-DB

R.T.: 8.214 min
Delta R.T.: 0.009 min
Response: 3709920
Conc: 2.96 ng/ml



#13 2,4-DB

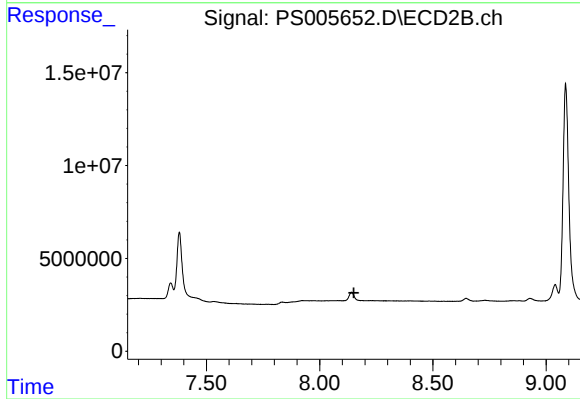
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

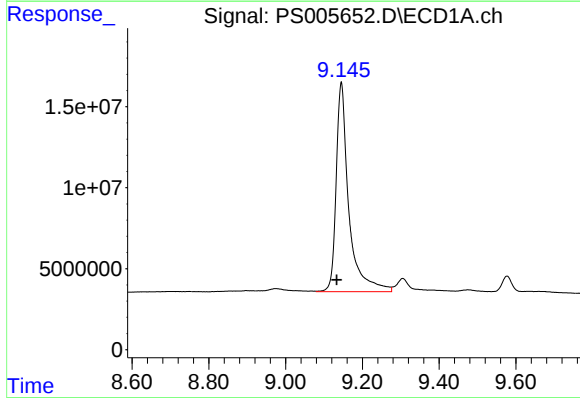
R.T.: 9.305 min
Delta R.T.: 0.005 min
Response: 22719548
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



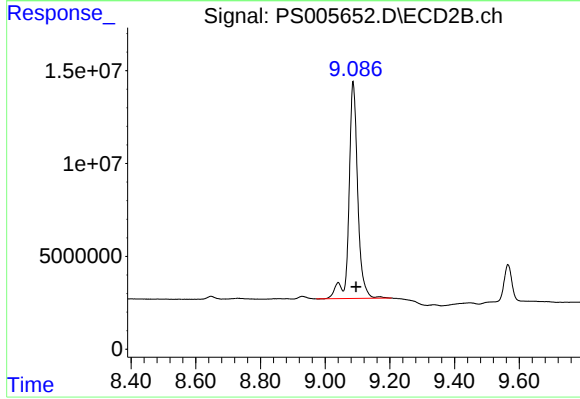
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



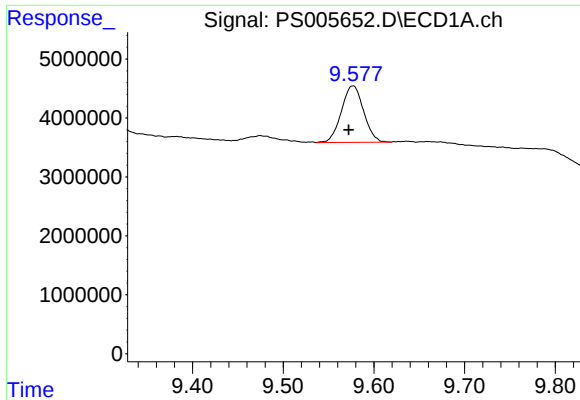
#15 Picloram

R.T.: 9.145 min
Delta R.T.: 0.012 min
Response: 296026620
Conc: 23.76 ng/ml



#15 Picloram

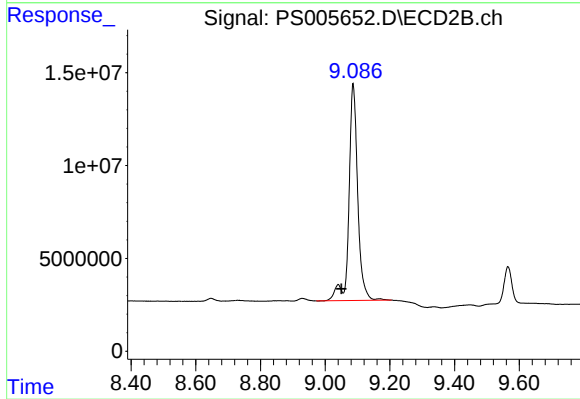
R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 221196733
Conc: 28.24 ng/ml



#16 DCPA

R.T.: 9.577 min
Delta R.T.: 0.005 min
Response: 16290072
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 9.087 min
Delta R.T.: 0.036 min
Response: 221196733
Conc: 31.29 ng/ml