

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 07:52
 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 12:14:52 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	5.582	5.298	580.5E6	378.4E6	368.401	366.323
Target Compounds							
2) T	3,5-DICHL...	4.953	0.000	2518440	0	1.184	N.D. #
3) T	4-Nitroph...	5.406	0.000	884864	0	1.238	N.D. #
6) T	MCP	5.934	0.000	3139301	0	<MDL	N.D. #
7) T	MCPA	0.000	5.630	0	59707545	N.D.	13.551
8) T	DICHLORPROP	6.389	0.000	1284359	0	<MDL	N.D. #
10) T	Pentachlo...	6.868	6.635	23685744	13687454	1.094	1.018
11) T	2,4,5-TP ...	7.409	0.000	13042466	0	1.474	N.D. #
12) T	2,4,5-T	7.704	7.411	34774195	104.8E6	4.108	20.419 #
13) T	2,4-DB	8.270	0.000	3687622	0	2.944	N.D. #
14) T	DINOSEB	9.304	0.000	102.0E6	0	14.623	N.D. #
15) T	Picloram	9.155	9.110	611.6E6	406.5E6	49.087	51.893
16) T	DCPA	9.577	9.059	50322309	10055925	4.621	1.423 #

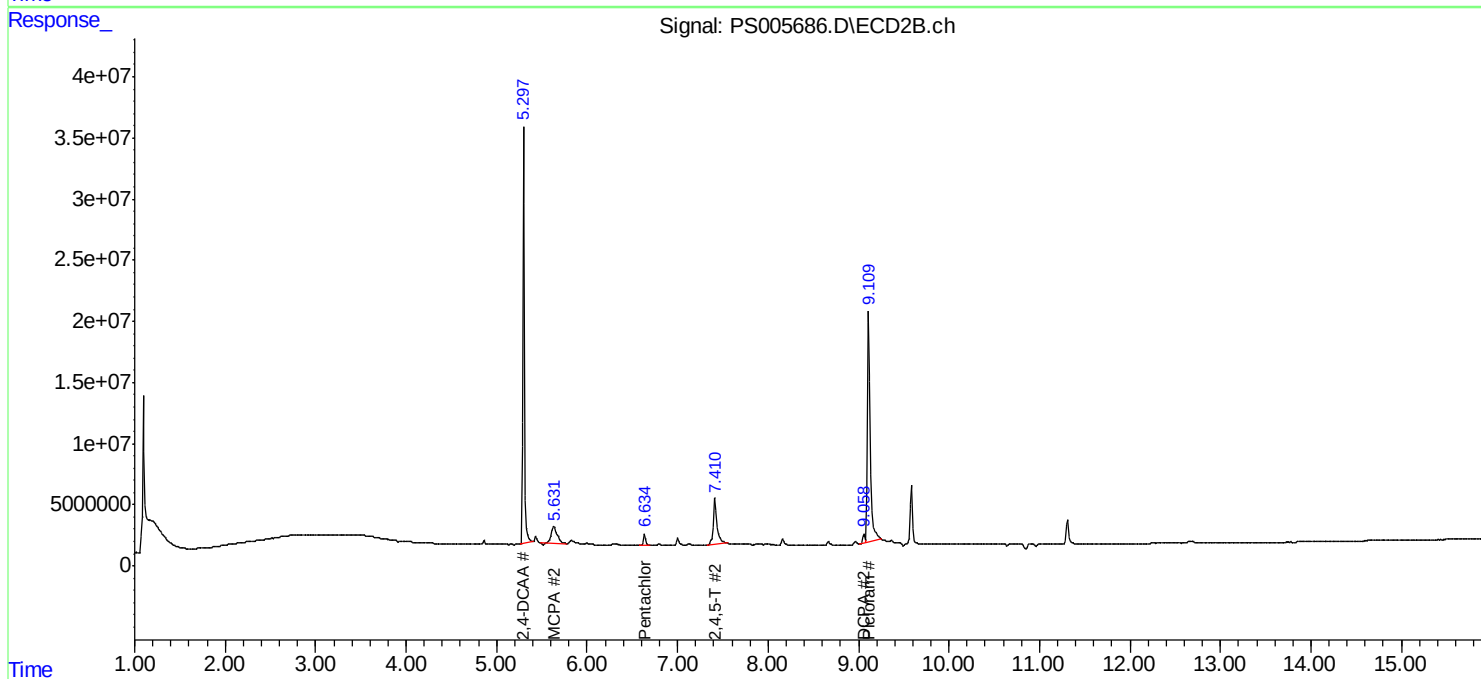
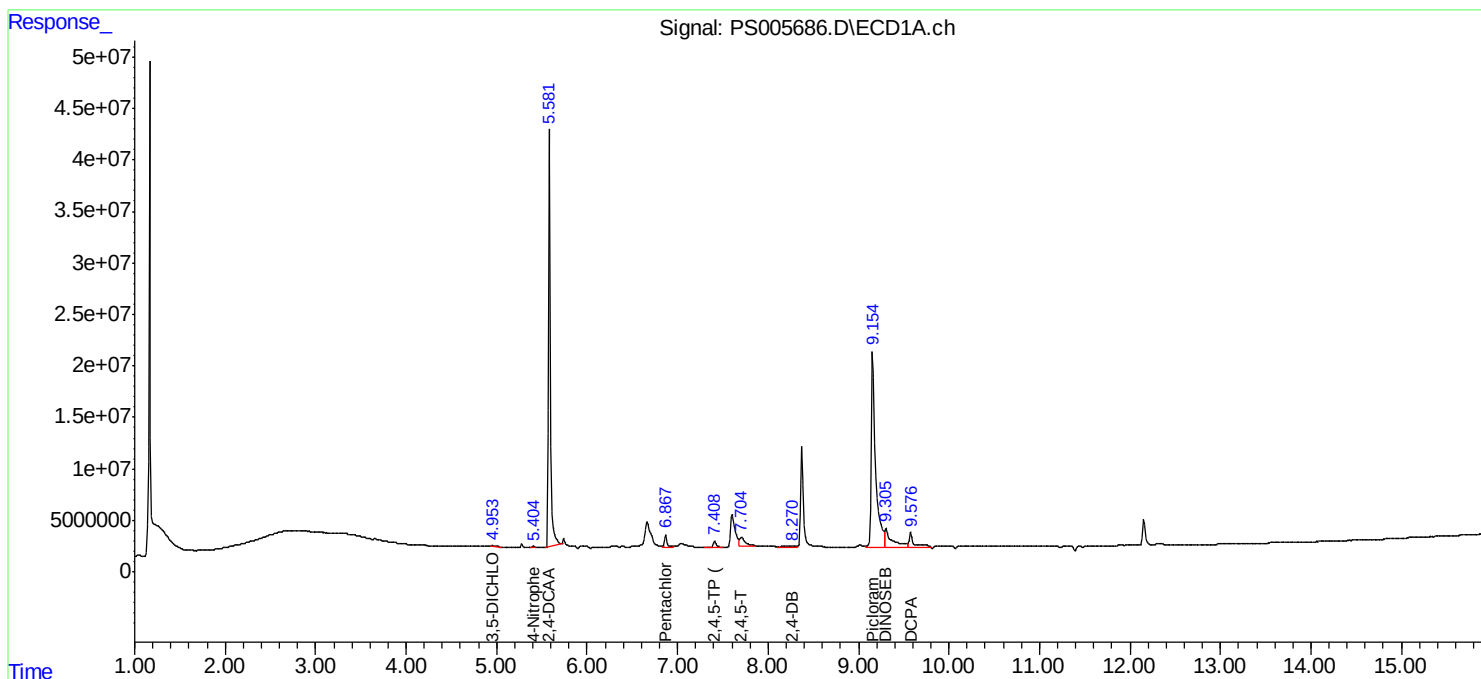
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

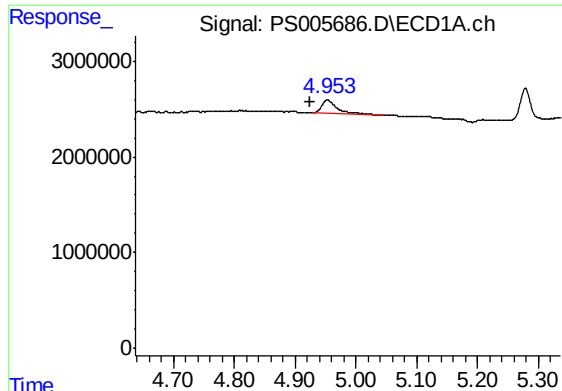
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
Data File : PS005686.D
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Acq On : 24 Jul 2019 07:52
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 12:14:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.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

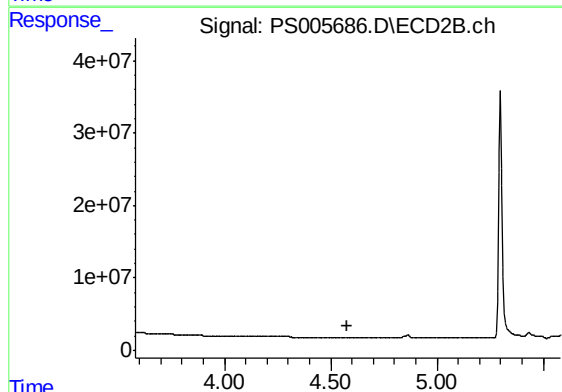




#2 3,5-DICHLOROBENZOIC ACID

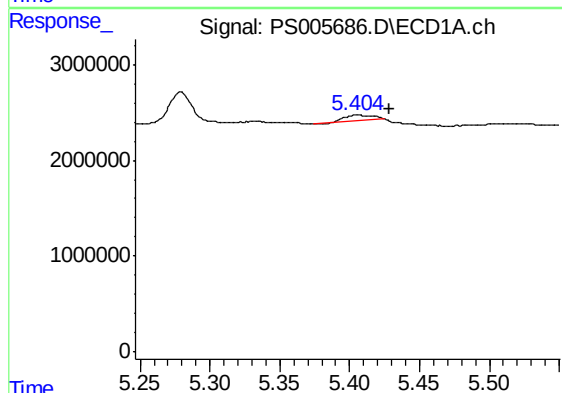
R.T.: 4.953 min
Delta R.T.: 0.029 min
Response: 2518440
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



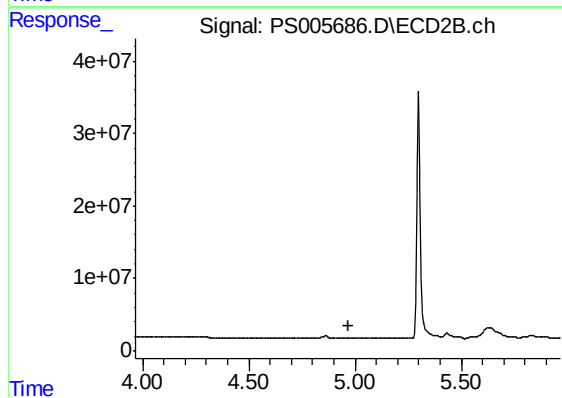
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



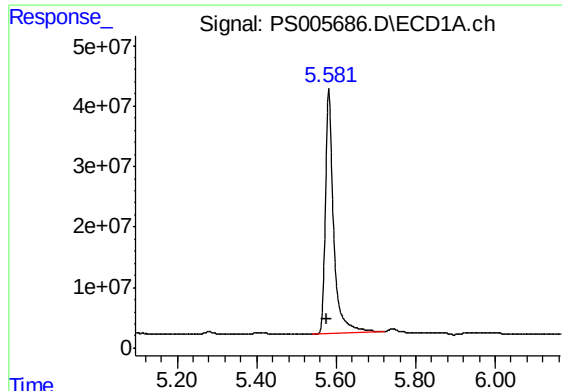
#3 4-Nitrophenol

R.T.: 5.406 min
Delta R.T.: -0.022 min
Response: 884864
Conc: 1.24 ng/ml



#3 4-Nitrophenol

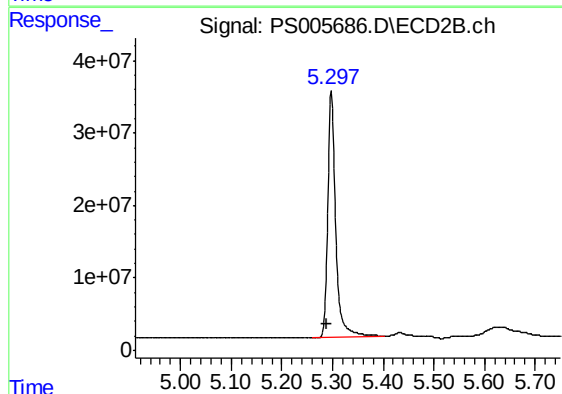
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

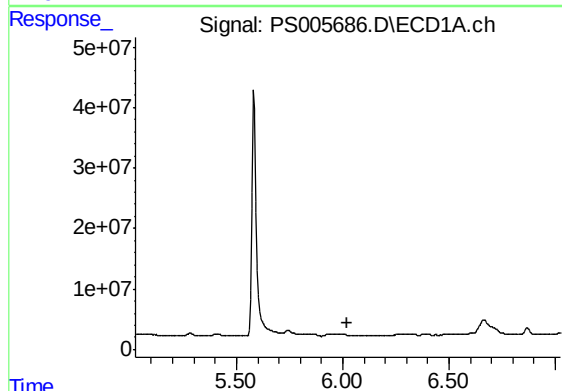
R.T.: 5.582 min
Delta R.T.: 0.006 min
Response: 580509632
Conc: 368.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



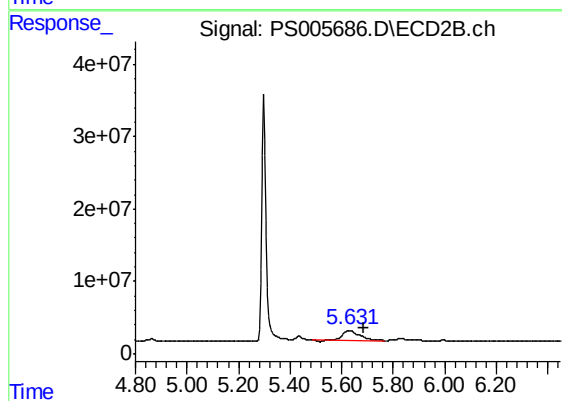
#4 2,4-DCAA

R.T.: 5.298 min
Delta R.T.: 0.010 min
Response: 378375682
Conc: 366.32 ng/ml



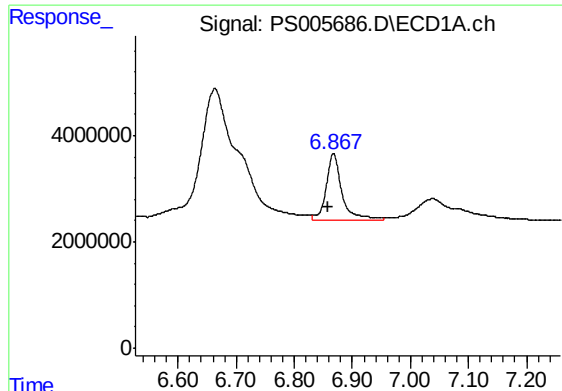
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#7 MCPA

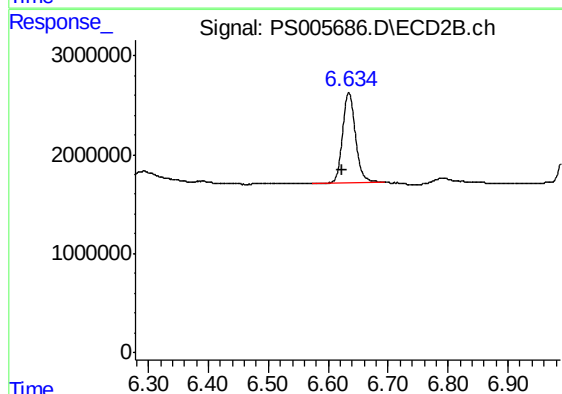
R.T.: 5.630 min
Delta R.T.: -0.057 min
Response: 59707545
Conc: 13.55 ug/ml



#10 Pentachlorophenol

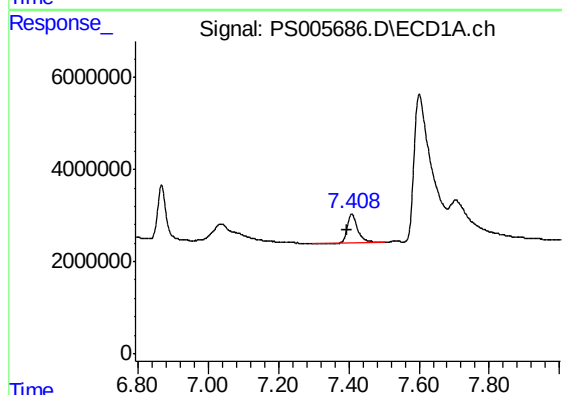
R.T.: 6.868 min
Delta R.T.: 0.009 min
Response: 23685744
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



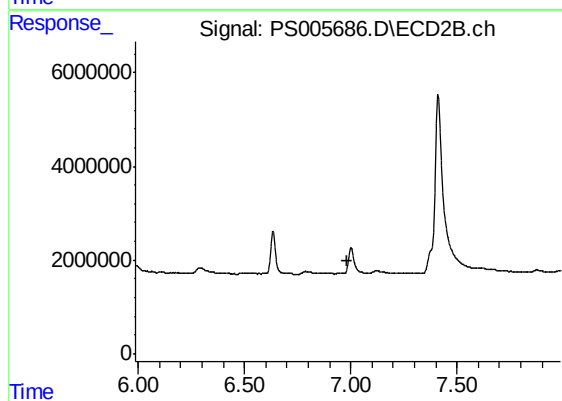
#10 Pentachlorophenol

R.T.: 6.635 min
Delta R.T.: 0.010 min
Response: 13687454
Conc: 1.02 ng/ml



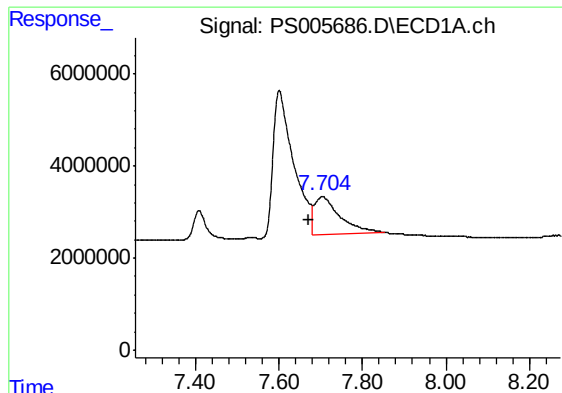
#11 2,4,5-TP (SILVEX)

R.T.: 7.409 min
Delta R.T.: 0.013 min
Response: 13042466
Conc: 1.47 ng/ml



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

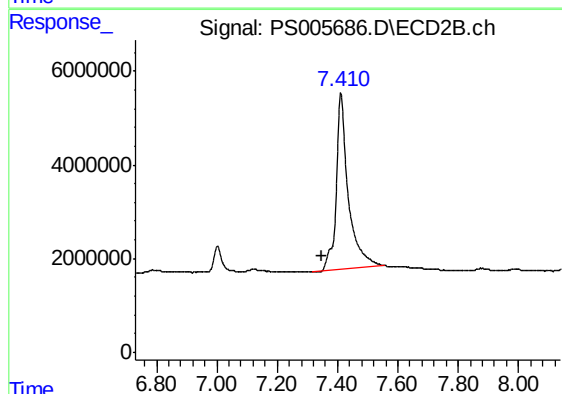
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#12 2,4,5-T

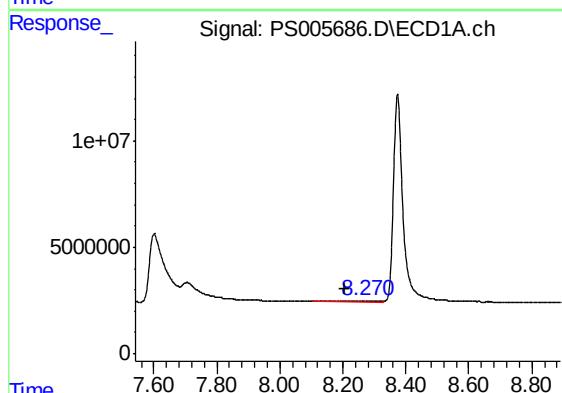
R.T.: 7.704 min
Delta R.T.: 0.033 min
Response: 34774195
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



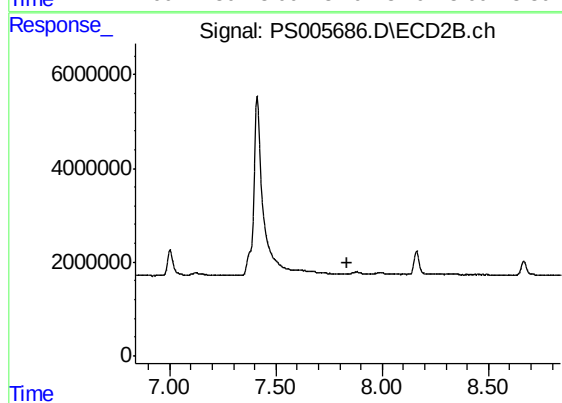
#12 2,4,5-T

R.T.: 7.411 min
Delta R.T.: 0.062 min
Response: 104777841
Conc: 20.42 ng/ml



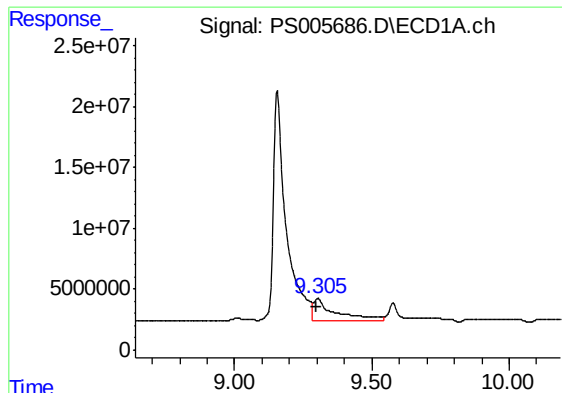
#13 2,4-DB

R.T.: 8.270 min
Delta R.T.: 0.065 min
Response: 3687622
Conc: 2.94 ng/ml



#13 2,4-DB

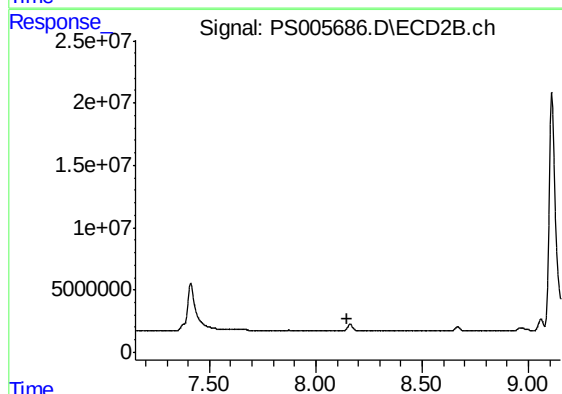
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

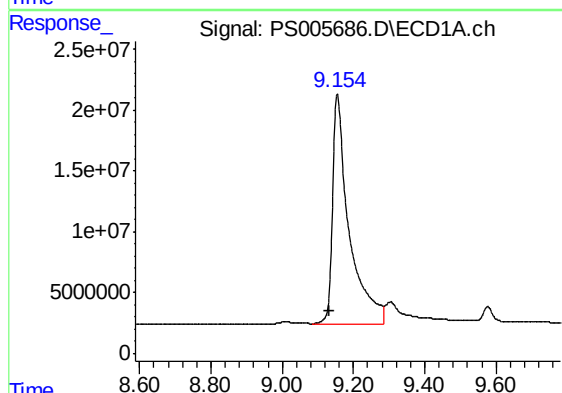
R.T.: 9.304 min
Delta R.T.: 0.003 min
Response: 102001303
Conc: 14.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



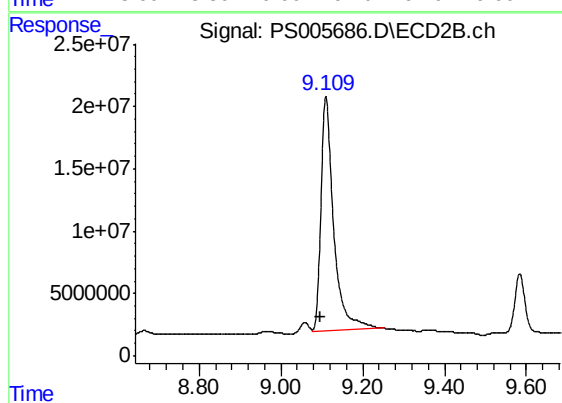
#14 DINOSEB

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



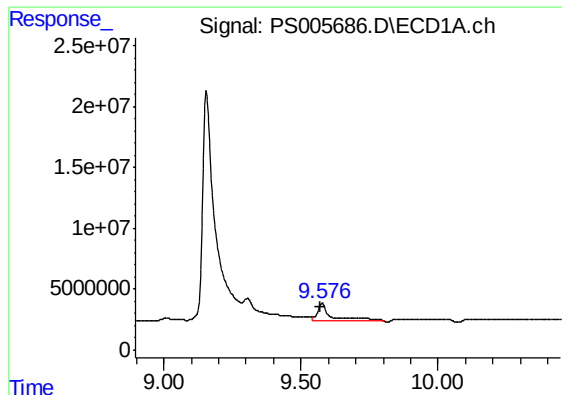
#15 Picloram

R.T.: 9.155 min
Delta R.T.: 0.021 min
Response: 611551194
Conc: 49.09 ng/ml



#15 Picloram

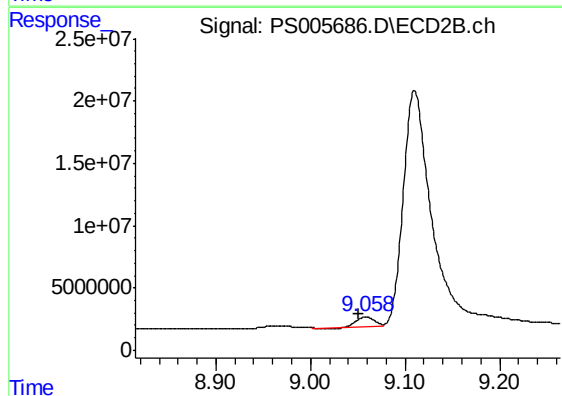
R.T.: 9.110 min
Delta R.T.: 0.014 min
Response: 406472560
Conc: 51.89 ng/ml



#16 DCPA

R.T.: 9.577 min
Delta R.T.: 0.005 min
Response: 50322309
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 9.059 min
Delta R.T.: 0.008 min
Response: 10055925
Conc: 1.42 ng/ml