

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071019\
 Data File : PS005447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 14:42
 Operator : SM\AJ
 Sample : K3699-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-EF-01-014-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:22:10 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

System Monitoring Compounds							
4) S	2,4-DCAA	5.569	5.285	263.4E6	92833034	179.475	92.614 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.604	0	65309254	N.D.	49.525
3) T	4-Nitroph...	5.366	0.000	22407160	0	30.937	N.D. #
5) T	DICAMBA	5.672	0.000	36213489	0	6.348	N.D. #
7) T	MCPA	6.059	5.698	42499164	93846766	6.768	23.167 #
9) T	2,4-D	0.000	6.178	0	33916644	N.D.	30.411
10) T	Pentachlo...	6.897	6.550	21463949	40242243	1.091	3.130 #
11) T	2,4,5-TP ...	0.000	6.938	0	24531331	N.D.	4.607
13) T	2,4-DB	8.236	7.855	107.0E6	45108138	92.093	69.094
14) T	DINOSEB	0.000	8.101	0	43503194	N.D.	10.760
15) T	Picloram	0.000	9.101	0	36166435	N.D.	4.793
16) T	DCPA	9.575	9.101	46702077	36166435	4.682	5.313

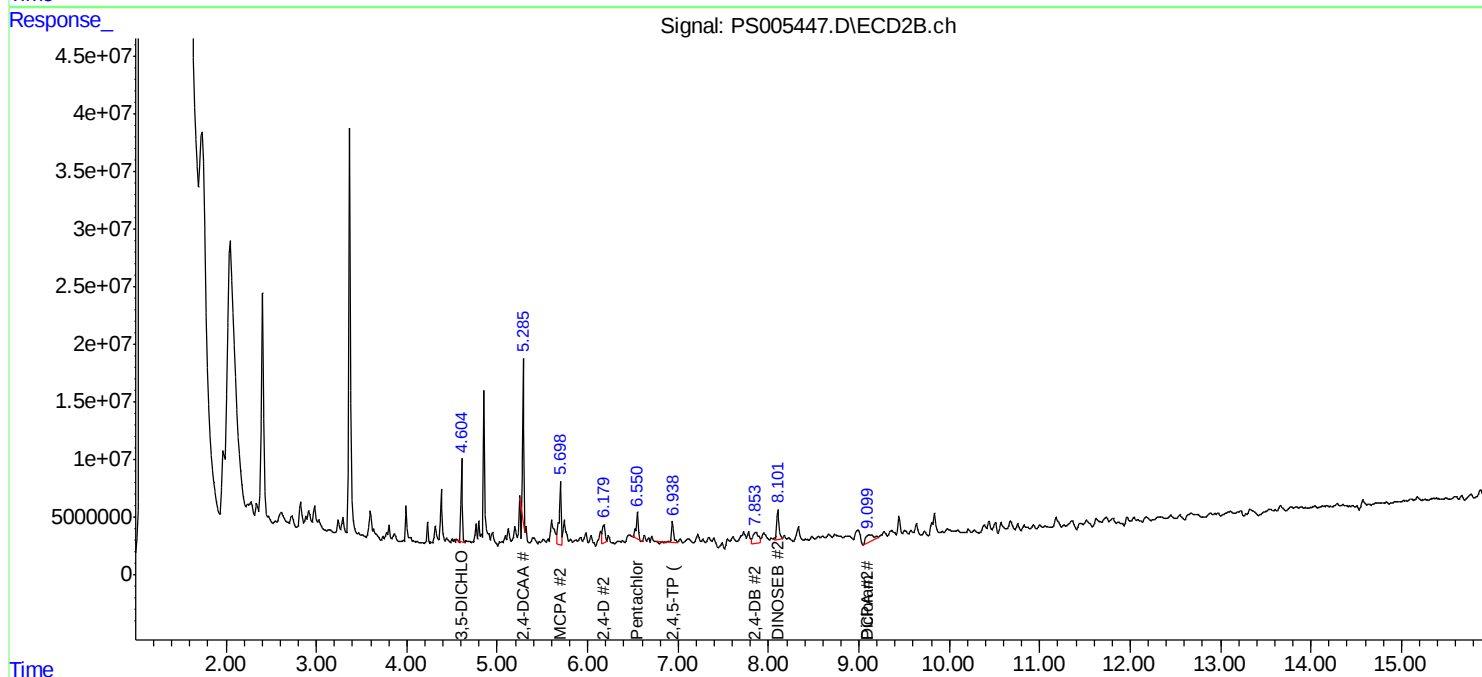
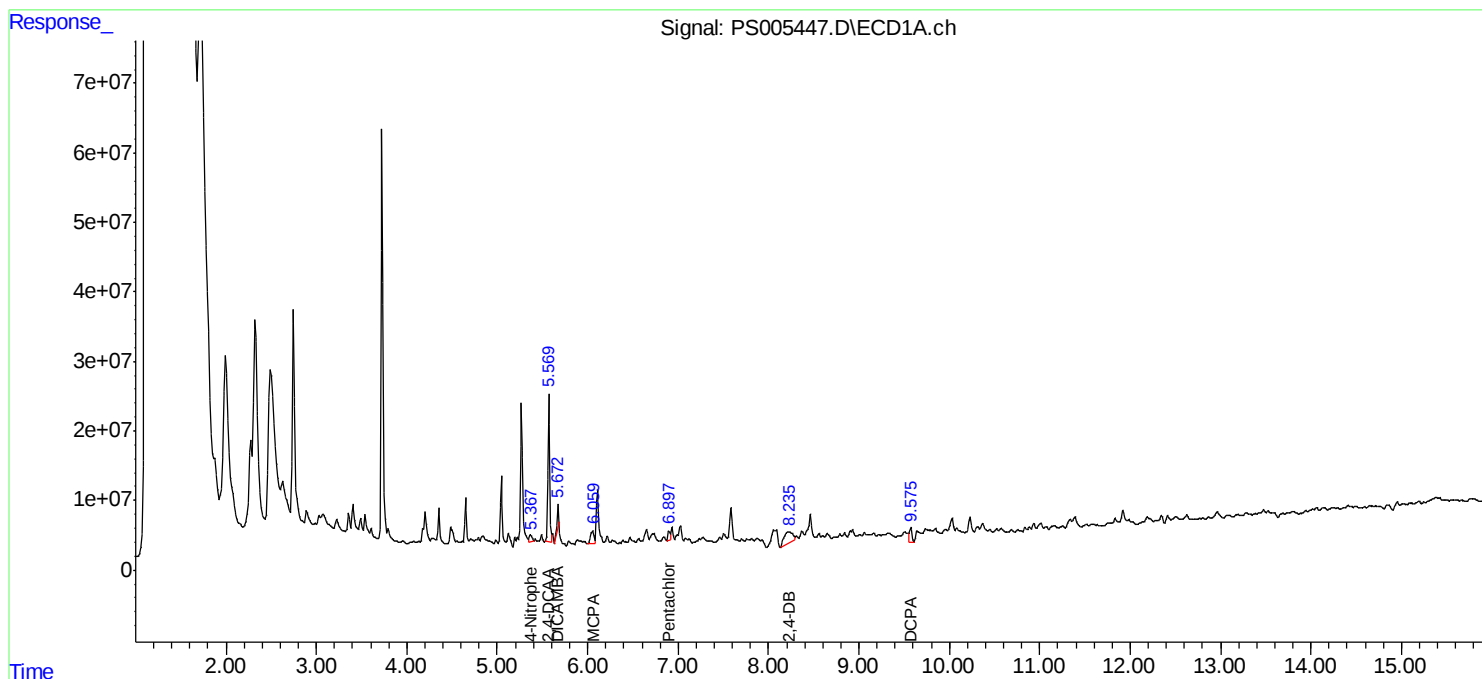
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

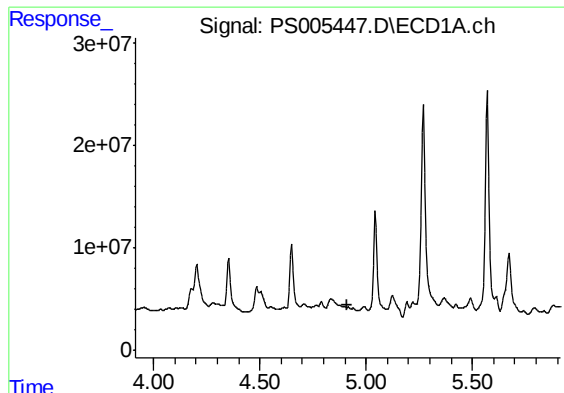
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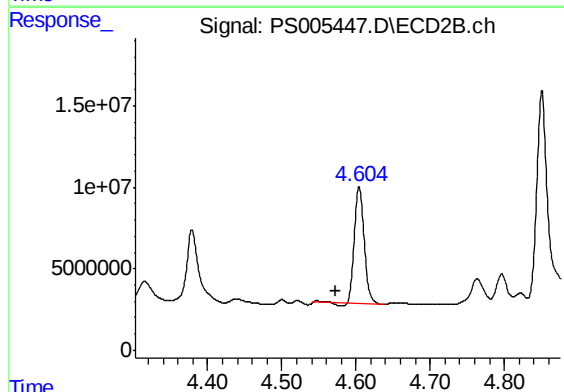




#2 3,5-DICHLOROBENZOIC ACID

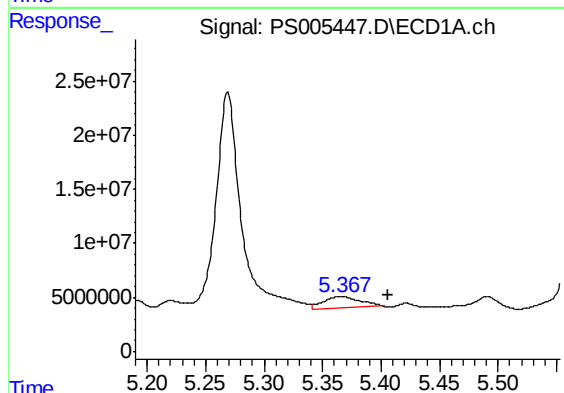
R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-014-ABCD



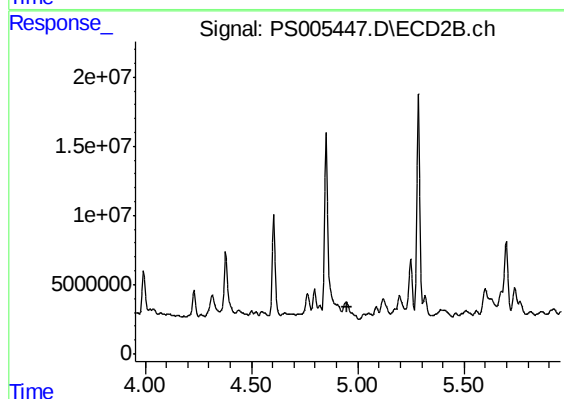
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.604 min
Delta R.T.: 0.032 min
Response: 65309254
Conc: 49.53 ng/ml



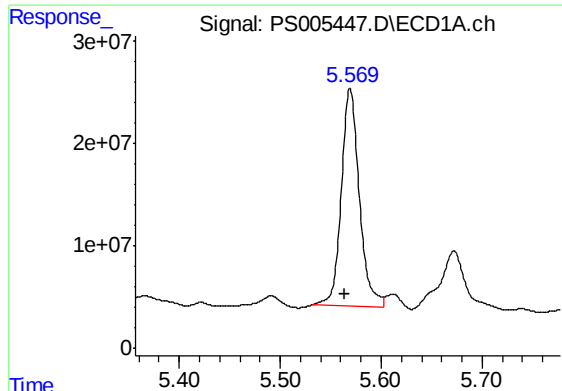
#3 4-Nitrophenol

R.T.: 5.366 min
Delta R.T.: -0.041 min
Response: 22407160
Conc: 30.94 ng/ml



#3 4-Nitrophenol

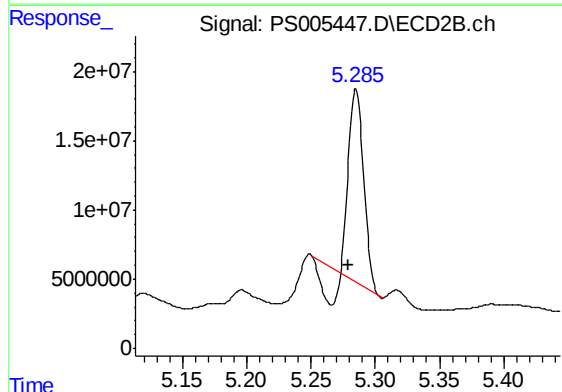
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

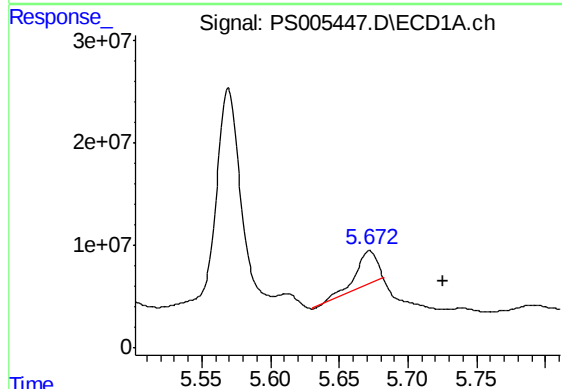
R.T.: 5.569 min
Delta R.T.: 0.006 min
Response: 263449755
Conc: 179.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
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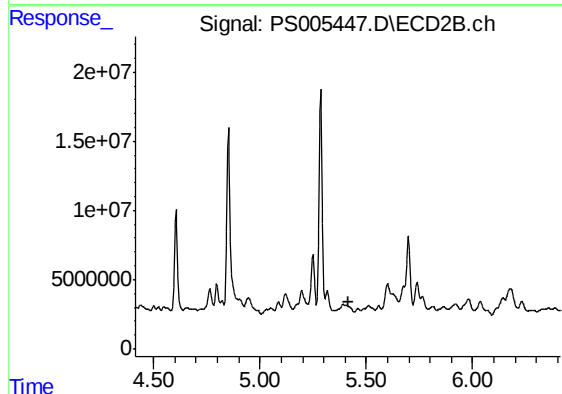
#4 2,4-DCAA

R.T.: 5.285 min
Delta R.T.: 0.005 min
Response: 92833034
Conc: 92.61 ng/ml



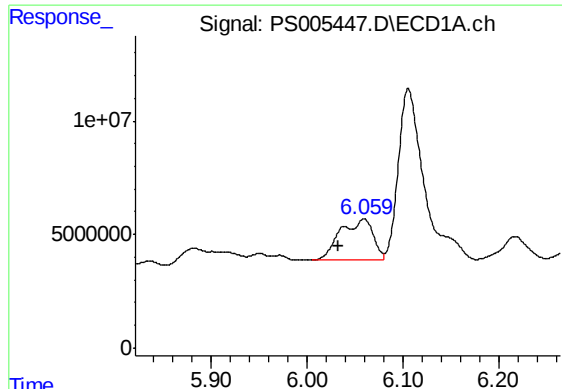
#5 DICAMBA

R.T.: 5.672 min
Delta R.T.: -0.053 min
Response: 36213489
Conc: 6.35 ng/ml



#5 DICAMBA

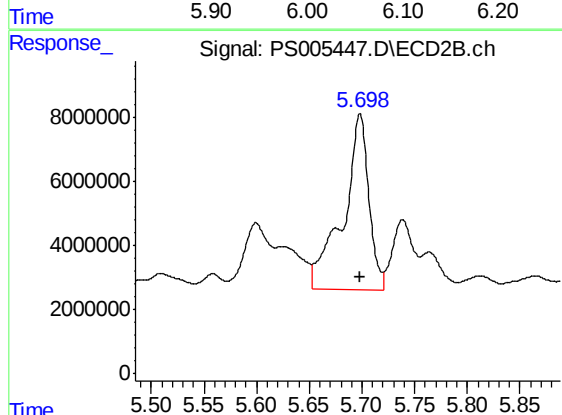
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#7 MCPA

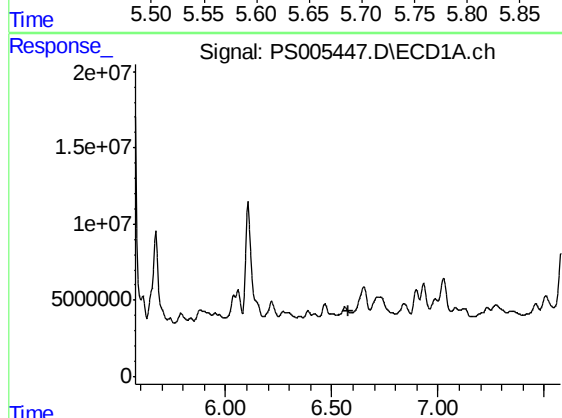
R.T.: 6.059 min
Delta R.T.: 0.027 min
Response: 42499164
Conc: 6.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-014-ABCD



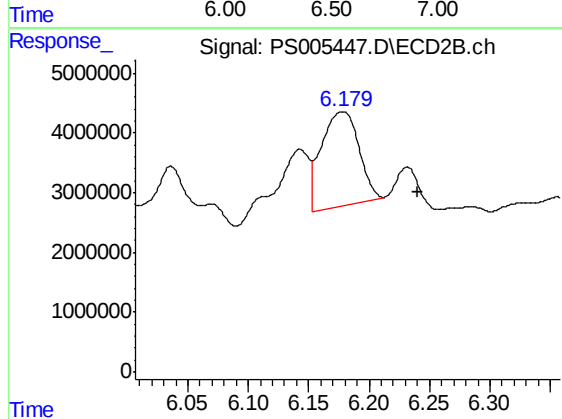
#7 MCPA

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 93846766
Conc: 23.17 ug/ml



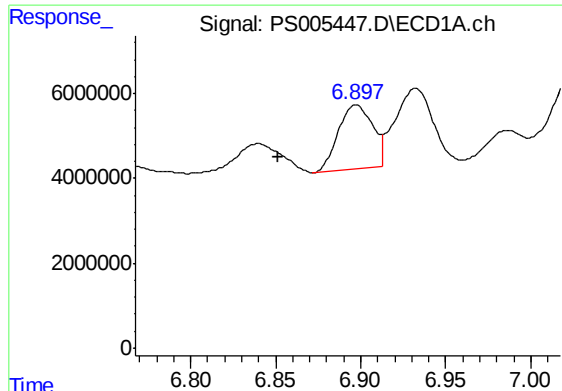
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

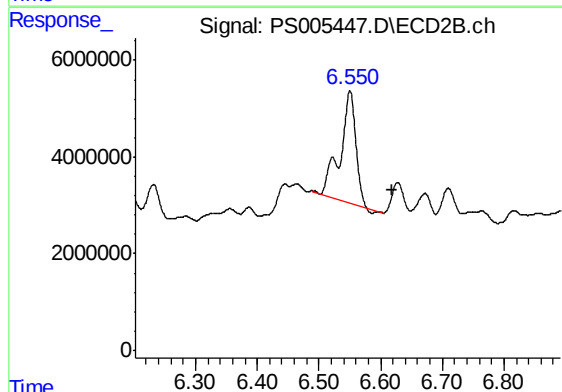
R.T.: 6.178 min
Delta R.T.: -0.062 min
Response: 33916644
Conc: 30.41 ng/ml



#10 Pentachlorophenol

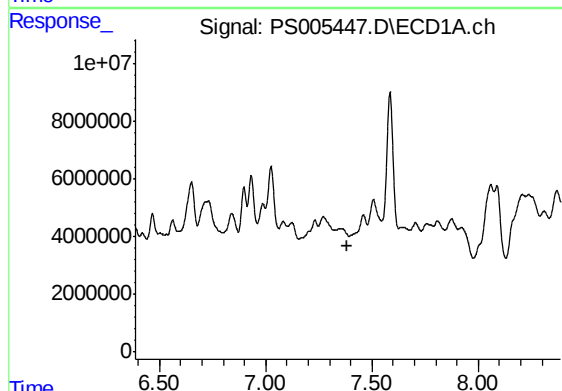
R.T.: 6.897 min
Delta R.T.: 0.046 min
Response: 21463949
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-014-ABCD



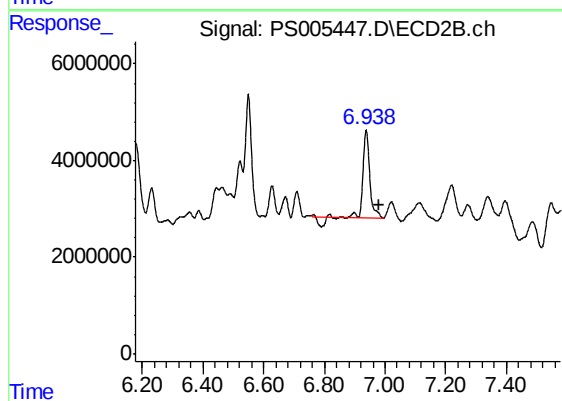
#10 Pentachlorophenol

R.T.: 6.550 min
Delta R.T.: -0.069 min
Response: 40242243
Conc: 3.13 ng/ml



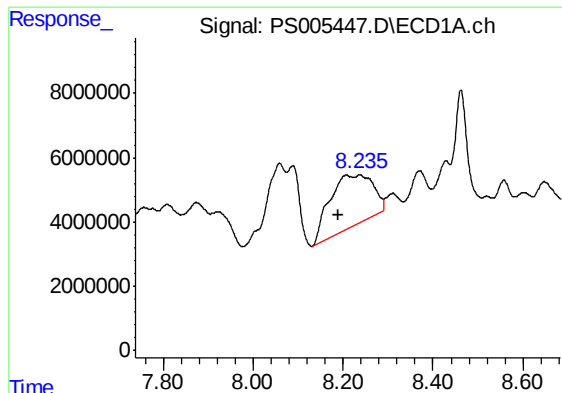
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



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

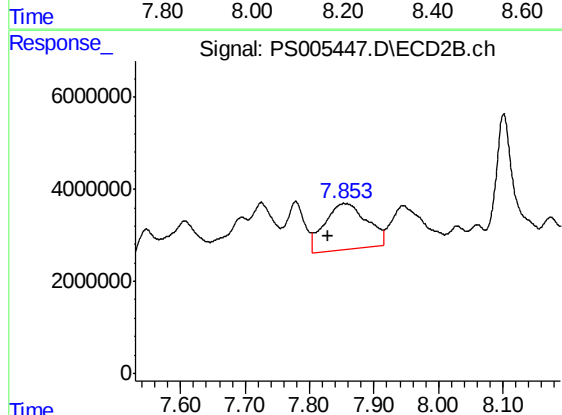
R.T.: 6.938 min
Delta R.T.: -0.042 min
Response: 24531331
Conc: 4.61 ng/ml



#13 2,4-DB

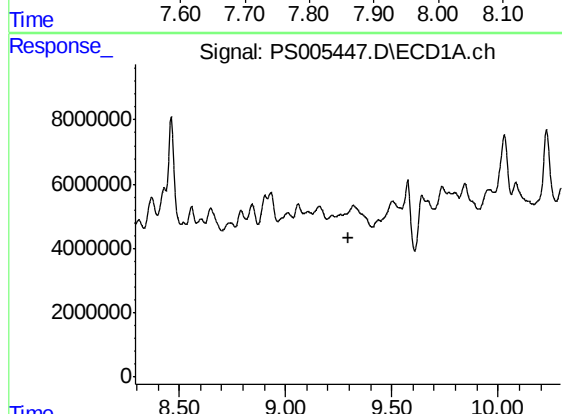
R.T.: 8.236 min
Delta R.T.: 0.047 min
Response: 106970586
Conc: 92.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-014-ABCD



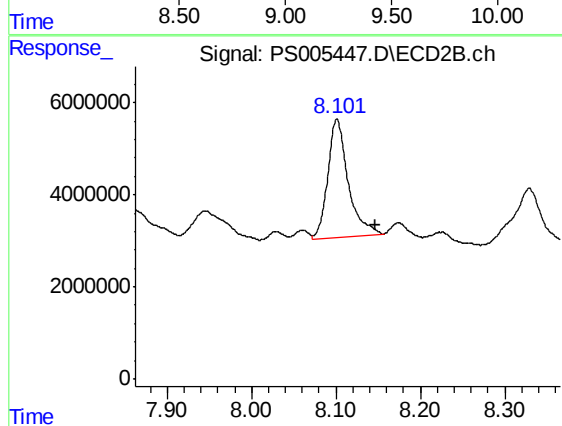
#13 2,4-DB

R.T.: 7.855 min
Delta R.T.: 0.025 min
Response: 45108138
Conc: 69.09 ng/ml



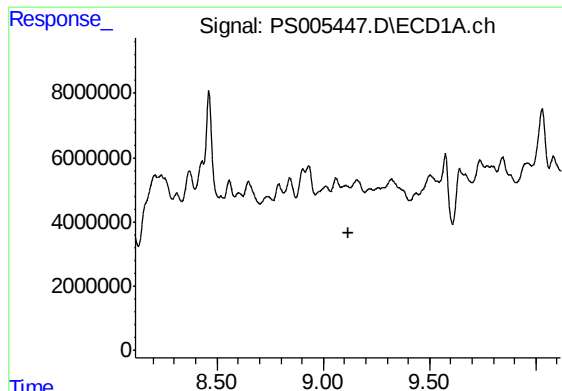
#14 DINOSEB

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



#14 DINOSEB

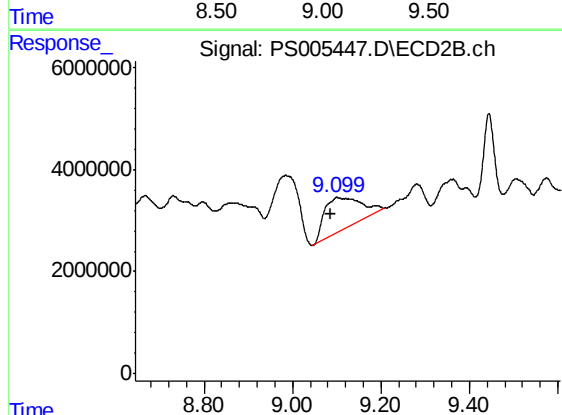
R.T.: 8.101 min
Delta R.T.: -0.045 min
Response: 43503194
Conc: 10.76 ng/ml



#15 Picloram

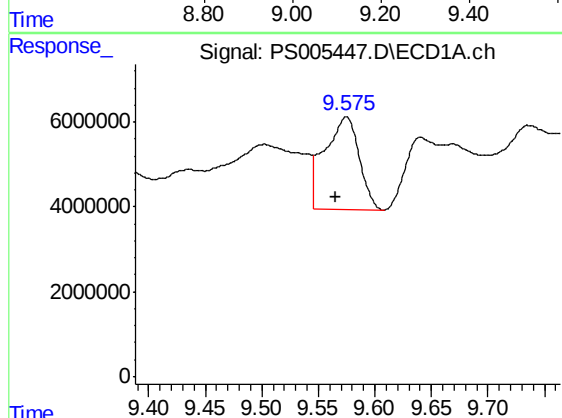
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-014-ABCD



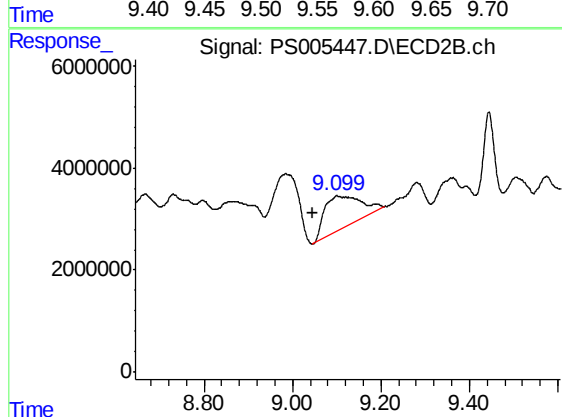
#15 Picloram

R.T.: 9.101 min
Delta R.T.: 0.016 min
Response: 36166435
Conc: 4.79 ng/ml



#16 DCPA

R.T.: 9.575 min
Delta R.T.: 0.009 min
Response: 46702077
Conc: 4.68 ng/ml



#16 DCPA

R.T.: 9.101 min
Delta R.T.: 0.055 min
Response: 36166435
Conc: 5.31 ng/ml