

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082621\
 Data File : PS016712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 11:22
 Operator : DD\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: Aug 27 00:59:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.183	6.761	624.2E6	260.1E6	424.314	498.723
Target Compounds							
5) T	DICAMBA	7.374	6.924	10380921	7757425	1.853	3.560 #
6) T	MCP	0.000	7.054	0	1476103	N.D.	<MDL
8) T	DICHLORPROP	8.072	7.547	51723855	1832346	38.435	3.382 #
9) T	2,4-D	0.000	7.840	0	2554564	N.D.	4.032
10) T	Pentachlo...	8.603	8.261	16008199	7093187	<MDL	<MDL #
11) T	2,4,5-TP ...	9.154	8.623	13656570	6875437	1.889	2.356
12) T	2,4,5-T	9.442	9.003	28331458	11498651	3.717	3.970
13) T	2,4-DB	9.995	0.000	12094539	0	8.321	N.D. #
14) T	DINOSEB	11.144	9.832	18586422	6200348	3.525	3.043
15) T	Picloram	10.971	10.812	399.4E6	171.0E6	40.014	42.470
16) T	DCPA	11.410	10.761	25523331	13020002	2.415	2.896

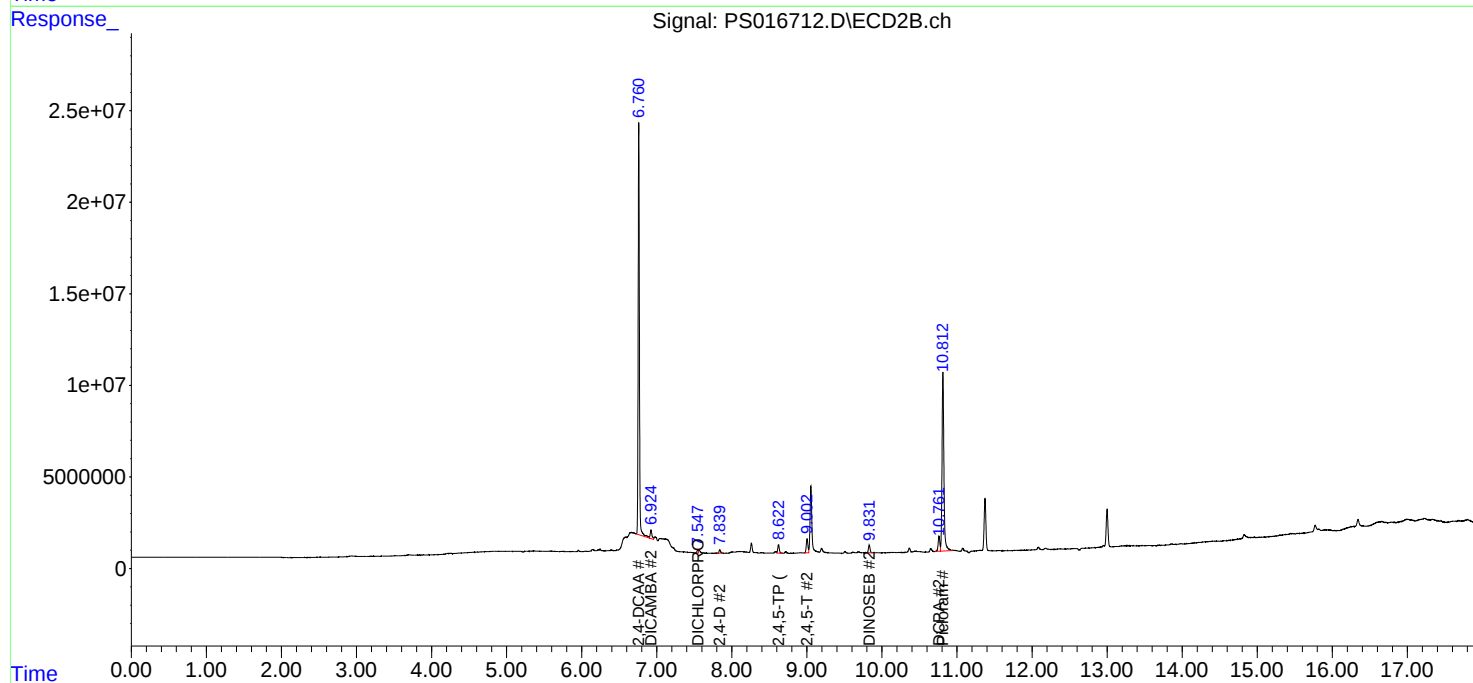
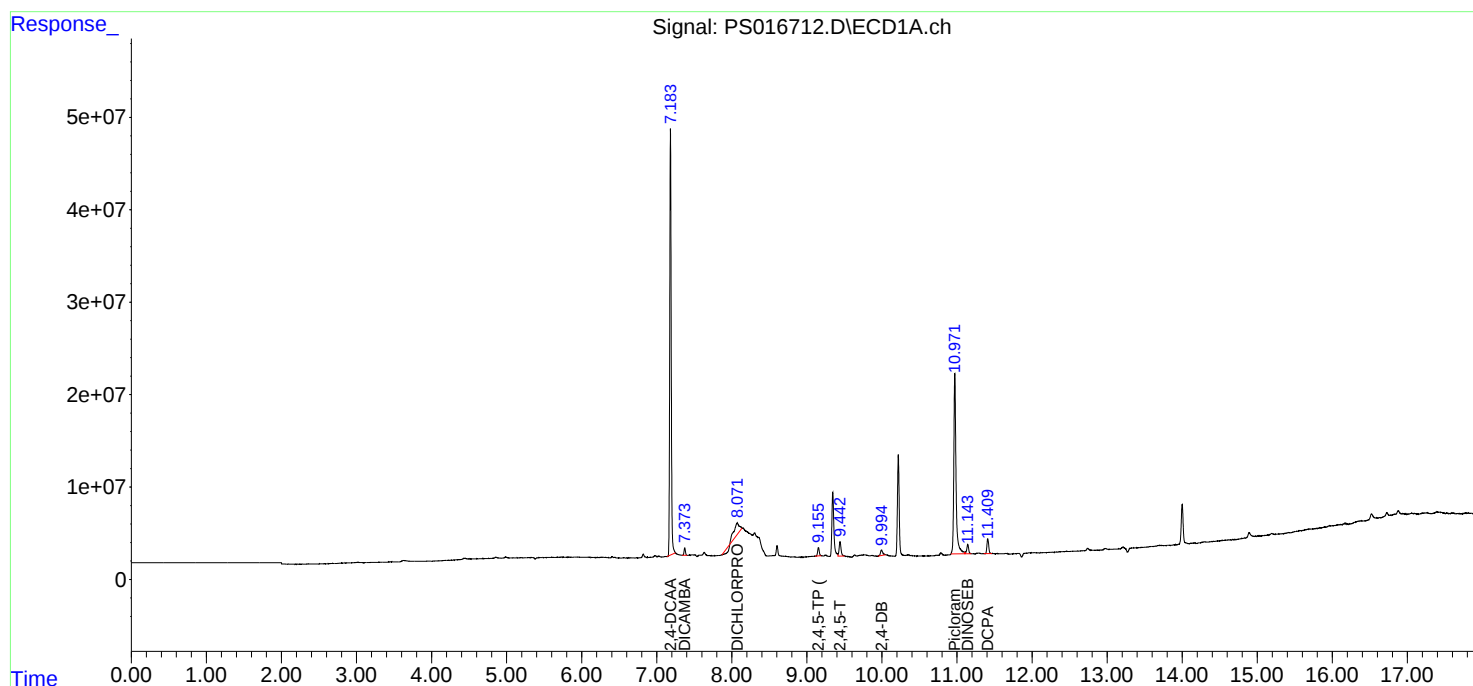
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

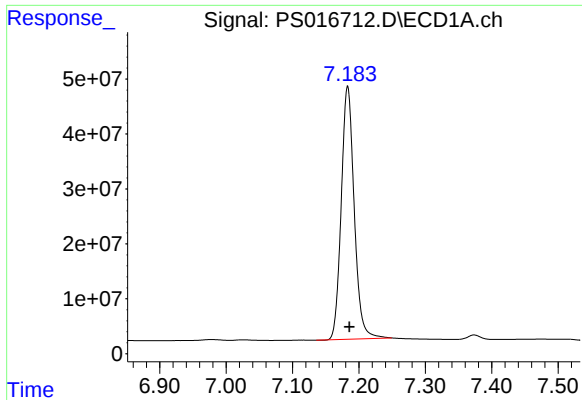
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082621\
Data File : PS016712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2021 11:22
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 00:59:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 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

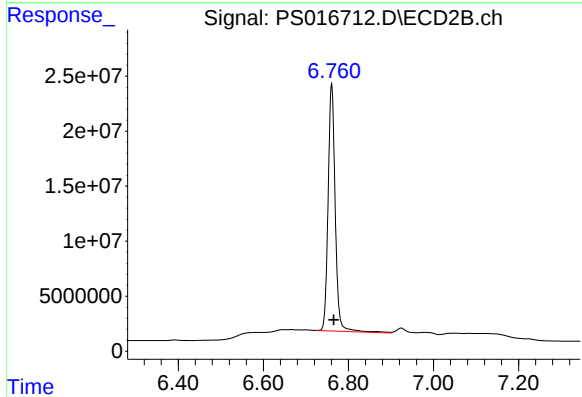




#4 2,4-DCAA

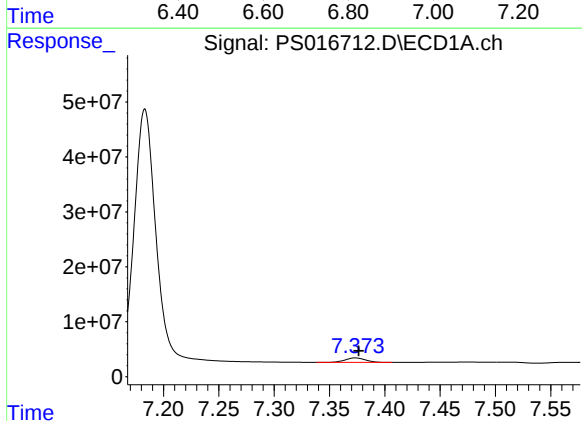
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 624211518
Conc: 424.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



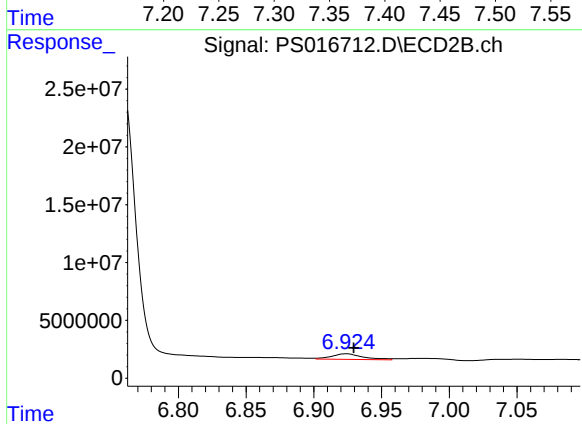
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.005 min
Response: 260146206
Conc: 498.72 ng/ml



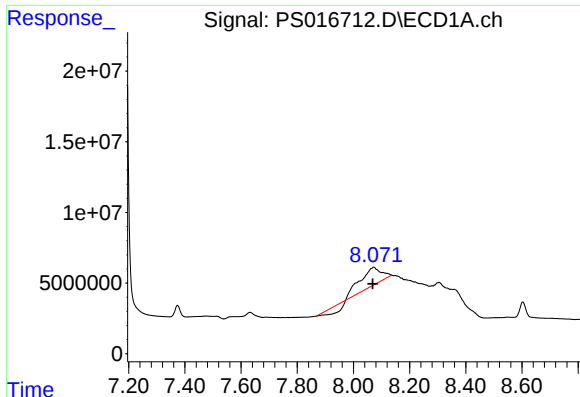
#5 DICAMBA

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 10380921
Conc: 1.85 ng/ml



#5 DICAMBA

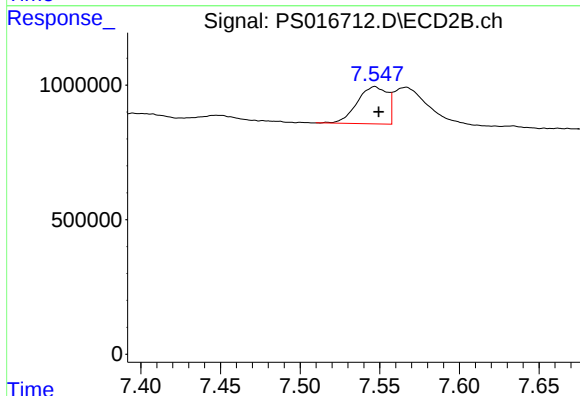
R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 7757425
Conc: 3.56 ng/ml



#8 DICHLORPROP

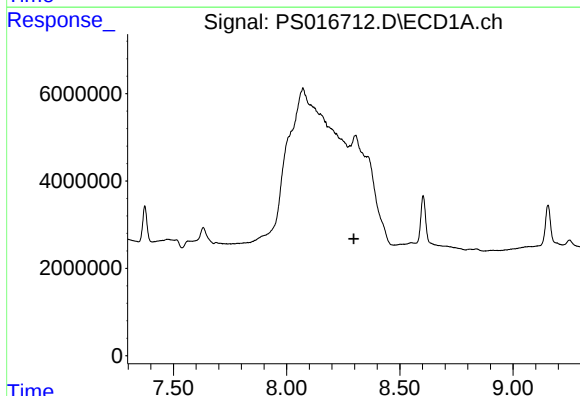
R.T.: 8.072 min
Delta R.T.: 0.003 min
Response: 51723855
Conc: 38.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



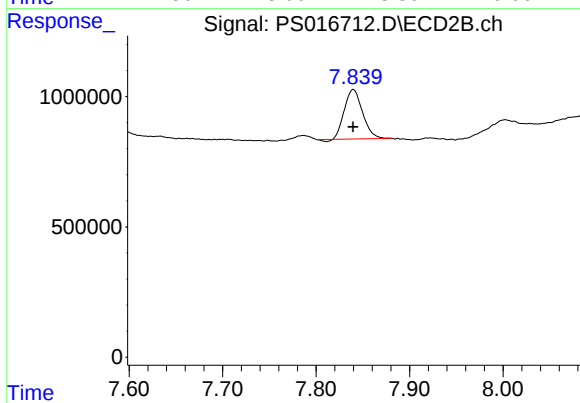
#8 DICHLORPROP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 1832346
Conc: 3.38 ng/ml



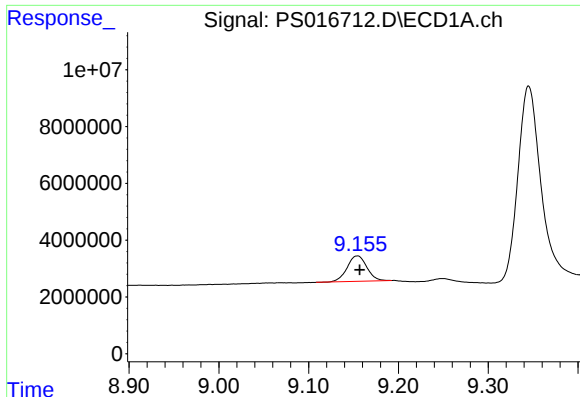
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.



#9 2,4-D

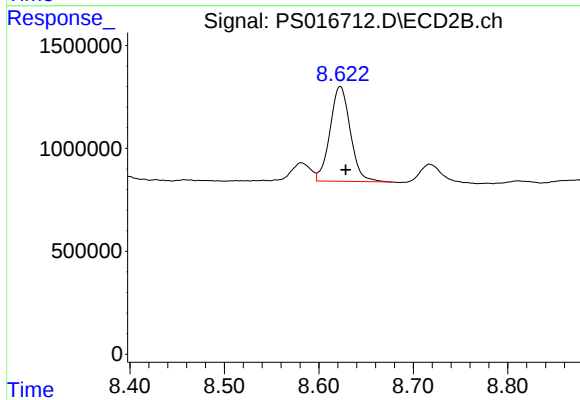
R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 2554564
Conc: 4.03 ng/ml



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

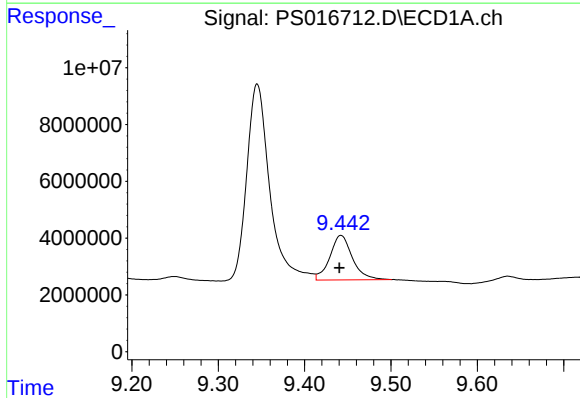
R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 13656570
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



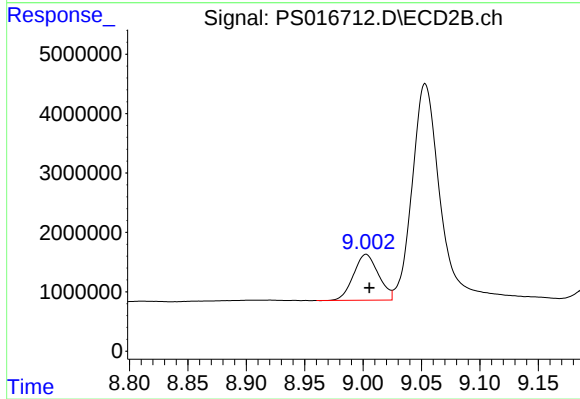
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.006 min
Response: 6875437
Conc: 2.36 ng/ml



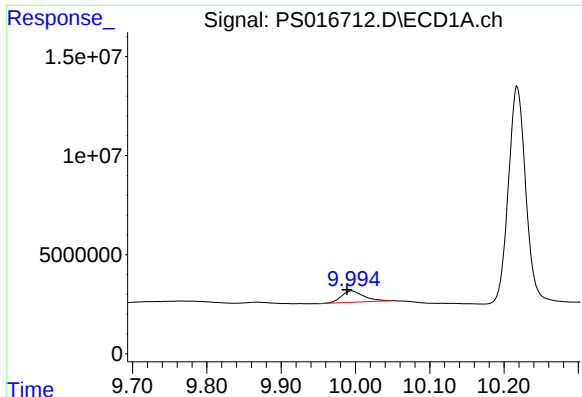
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.002 min
Response: 28331458
Conc: 3.72 ng/ml



#12 2,4,5-T

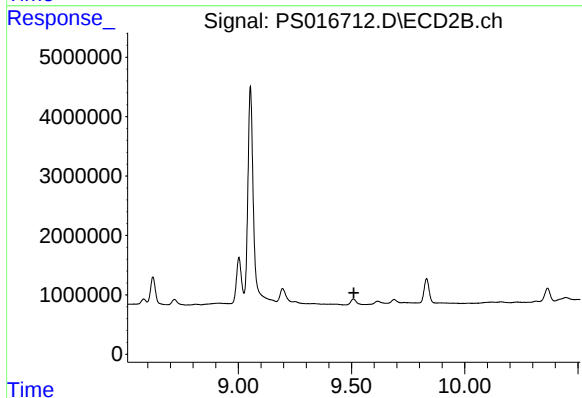
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 11498651
Conc: 3.97 ng/ml



#13 2,4-DB

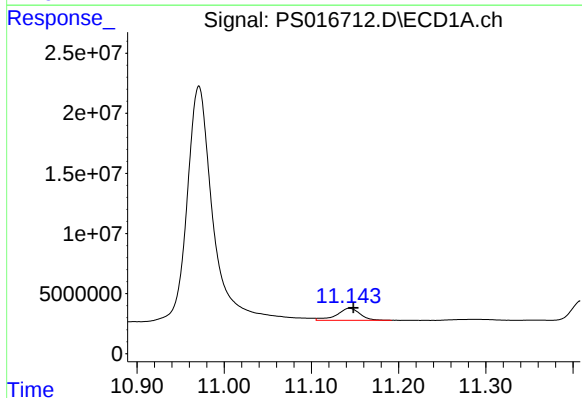
R.T.: 9.995 min
Delta R.T.: 0.006 min
Response: 12094539
Conc: 8.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



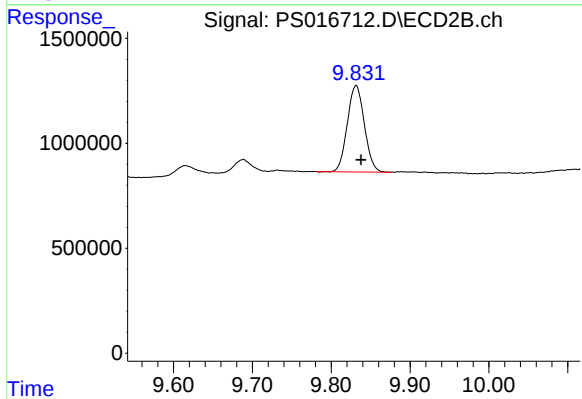
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.510 min
Response: 0
Conc: N.D.



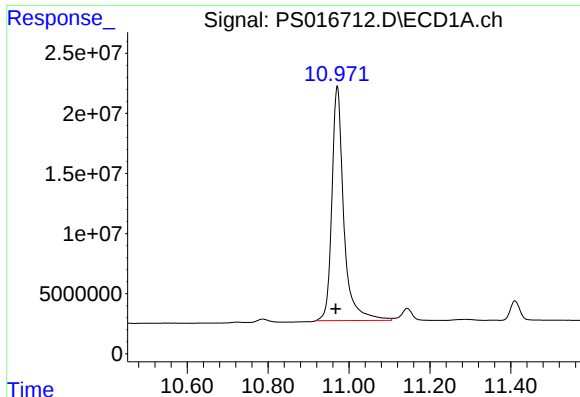
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.005 min
Response: 18586422
Conc: 3.52 ng/ml



#14 DINOSEB

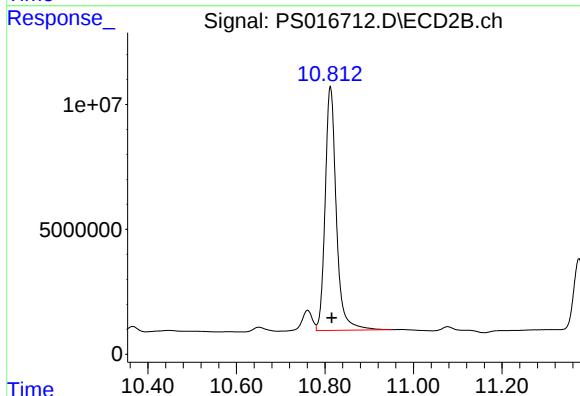
R.T.: 9.832 min
Delta R.T.: -0.006 min
Response: 6200348
Conc: 3.04 ng/ml



#15 Picloram

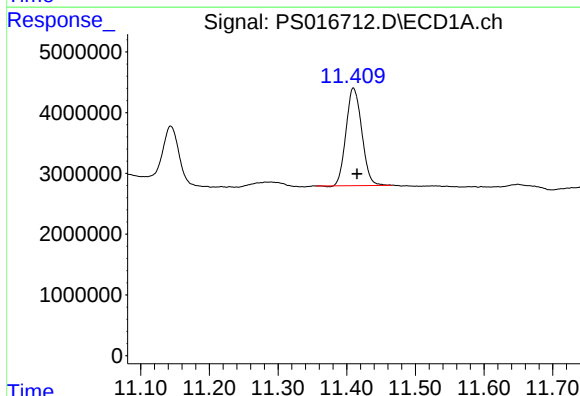
R.T.: 10.971 min
Delta R.T.: 0.004 min
Response: 399369317
Conc: 40.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



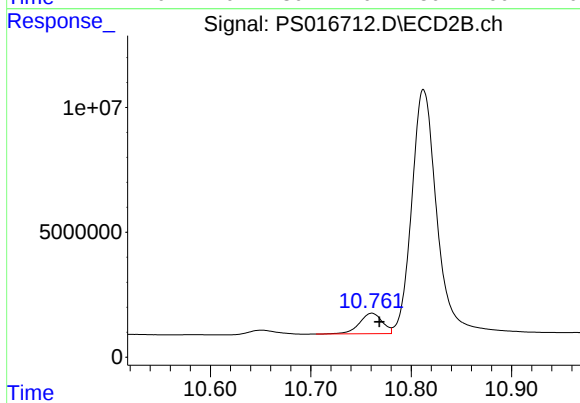
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 171009641
Conc: 42.47 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 25523331
Conc: 2.41 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 13020002
Conc: 2.90 ng/ml