

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 18:51
 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: May 28 05:25:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.231	6.921	344.8E6	285.8E6	490.393	532.942
Target Compounds							
2) T	3,5-DICHL...	6.485	0.000	37189508	0	38.549	N.D. #
5) T	DICAMBA	0.000	7.093	0	2098035	N.D.	<MDL
6) T	MCP	0.000	7.155	0	31221446	N.D.	17.009
8) T	DICHLORPROP	0.000	7.743	0	2852638	N.D.	5.053
9) T	2,4-D	8.415	7.942	66063449	1755225	93.514	2.531 #
11) T	2,4,5-TP ...	0.000	8.804	0	2607282	N.D.	<MDL
12) T	2,4,5-T	0.000	9.182	0	533997	N.D.	<MDL
13) T	2,4-DB	0.000	9.706	0	696402	N.D.	1.747
14) T	DINOSEB	0.000	10.025	0	2323337	N.D.	1.090
15) T	Picloram	10.990	11.003	17833154	10440994	3.890	2.473 #
16) T	DCPA	0.000	10.957	0	4090120	N.D.	1.144

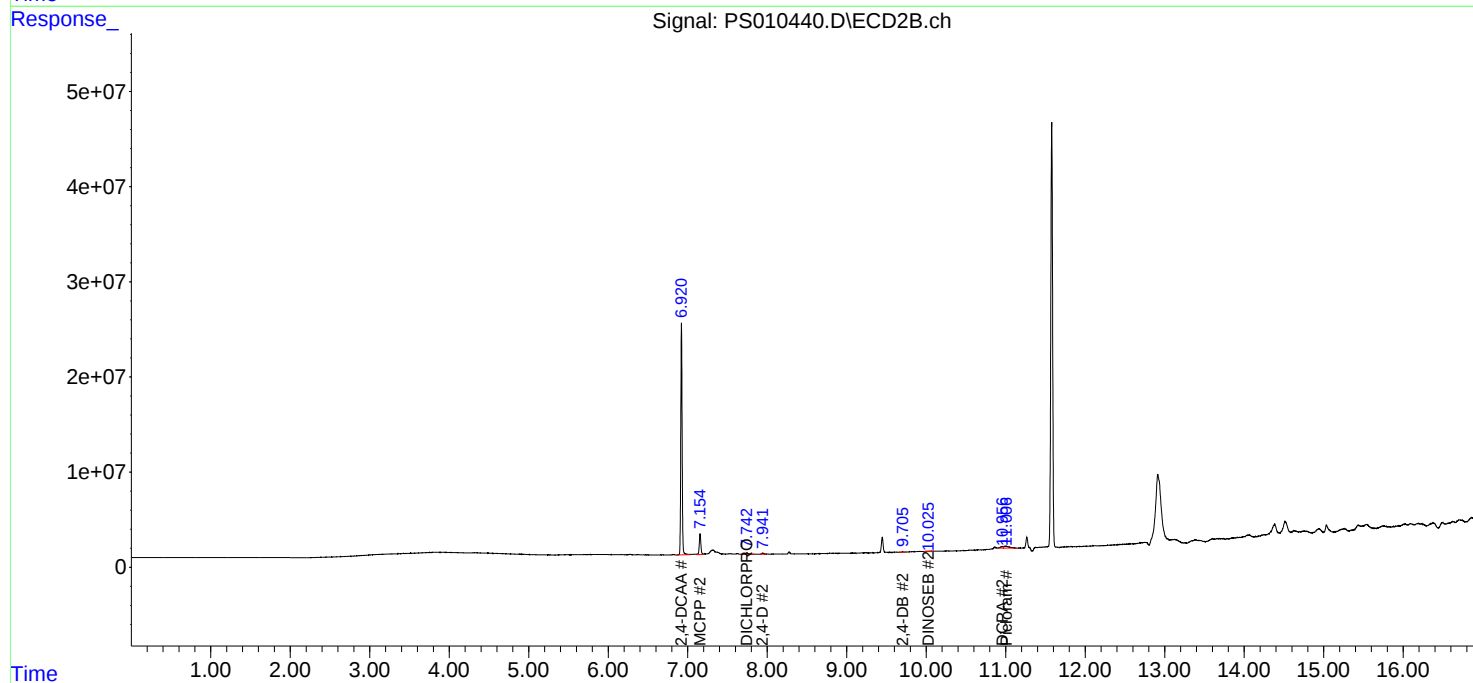
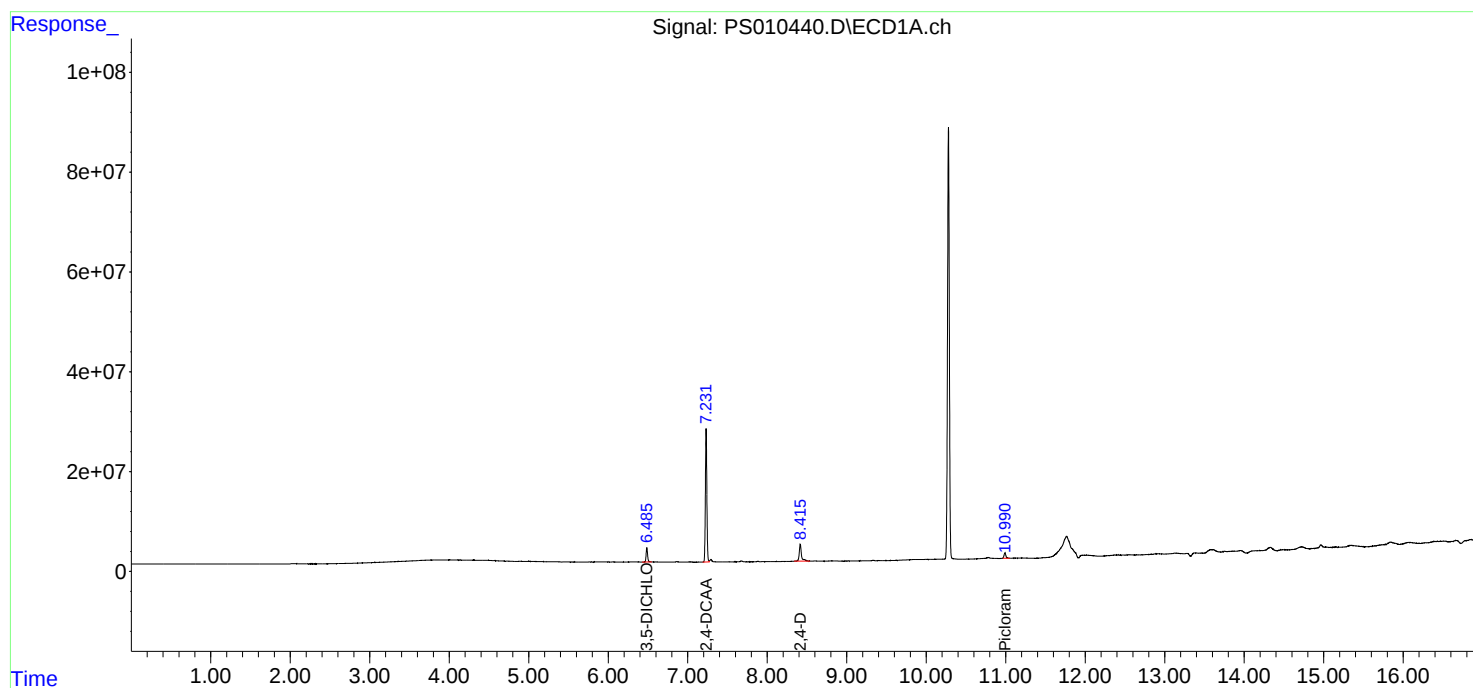
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

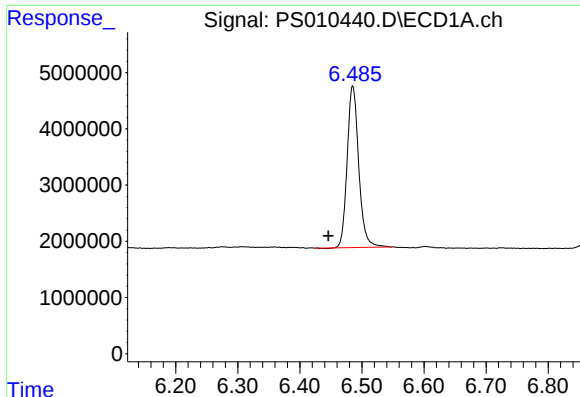
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 18:51
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:25:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

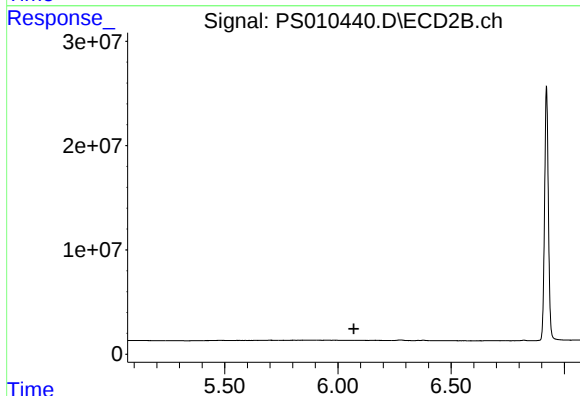




#2 3,5-DICHLOROBENZOIC ACID

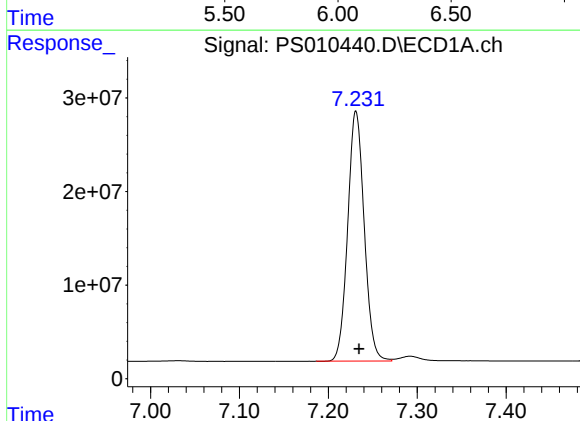
R.T.: 6.485 min
Delta R.T.: 0.039 min
Response: 37189508
Conc: 38.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



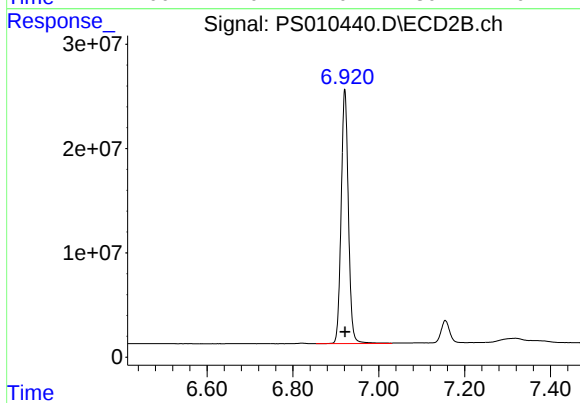
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



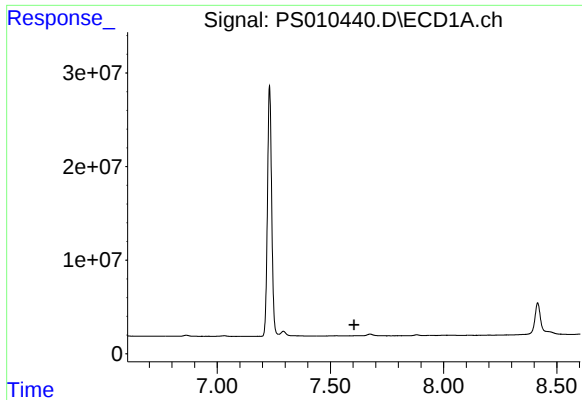
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 344792819
Conc: 490.39 ng/ml



#4 2,4-DCAA

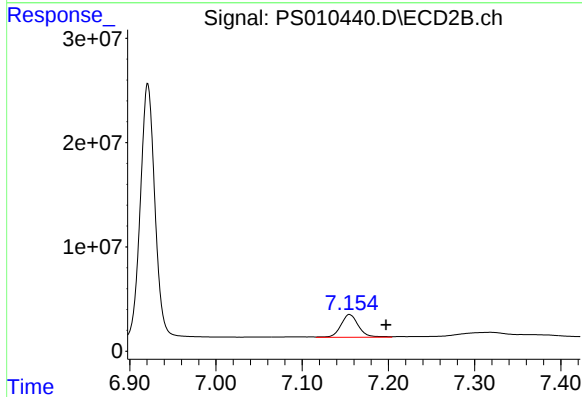
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 285812021
Conc: 532.94 ng/ml



#6 MCP

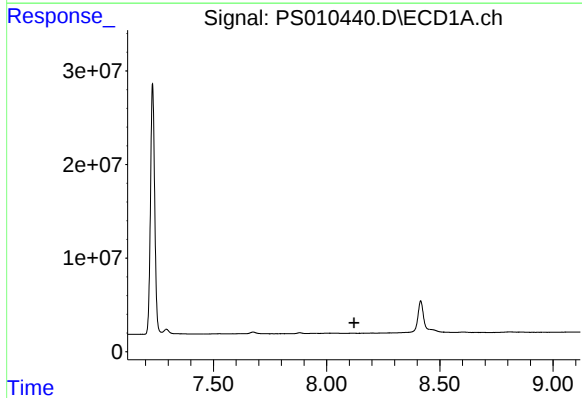
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



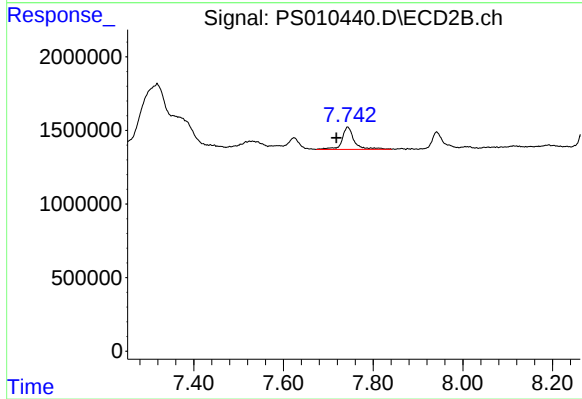
#6 MCP

R.T.: 7.155 min
Delta R.T.: -0.042 min
Response: 31221446
Conc: 17.01 ug/ml



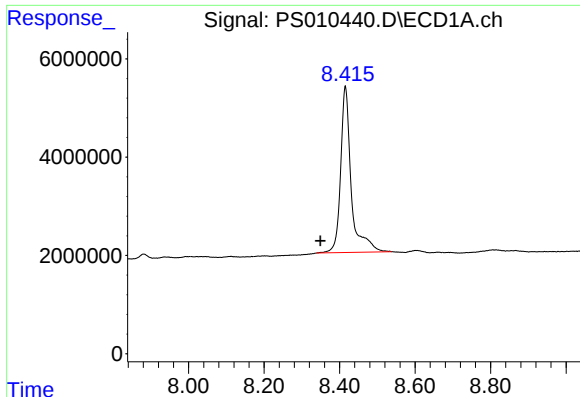
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

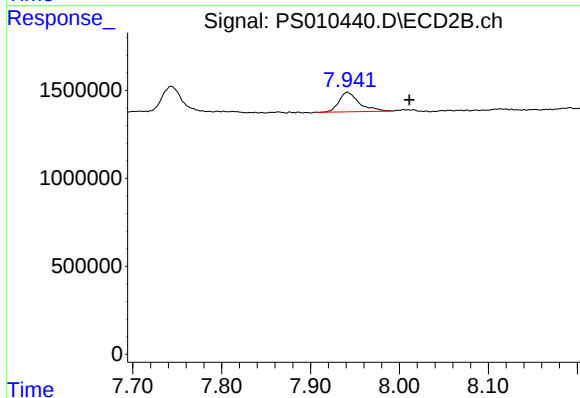
R.T.: 7.743 min
Delta R.T.: 0.025 min
Response: 2852638
Conc: 5.05 ng/ml



#9 2,4-D

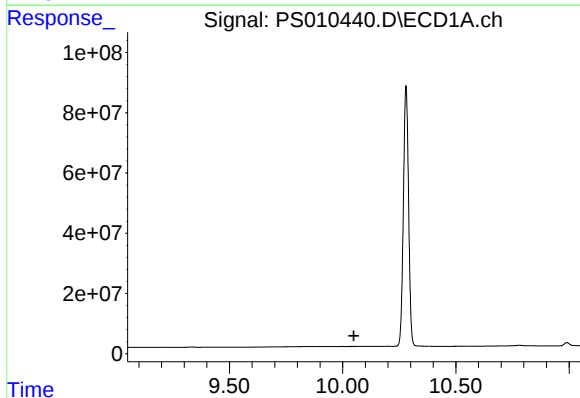
R.T.: 8.415 min
Delta R.T.: 0.066 min
Response: 66063449
Conc: 93.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



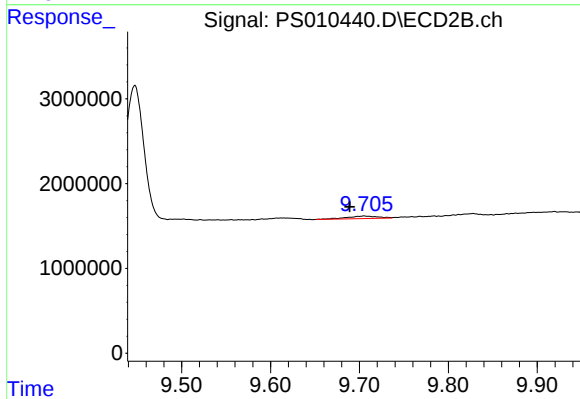
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.070 min
Response: 1755225
Conc: 2.53 ng/ml



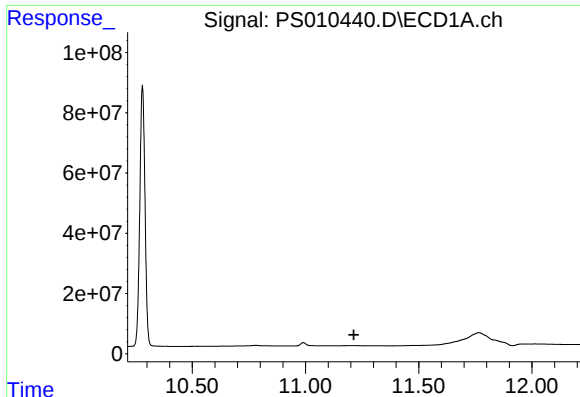
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#13 2,4-DB

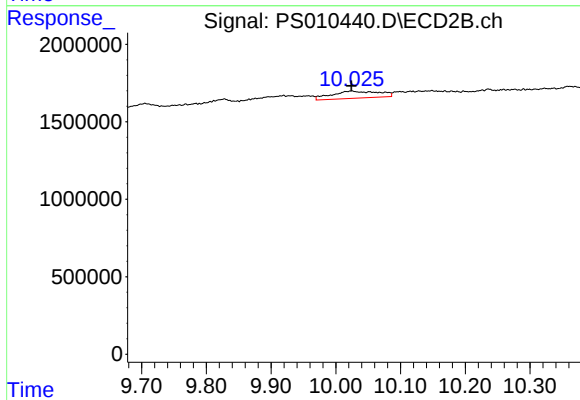
R.T.: 9.706 min
Delta R.T.: 0.016 min
Response: 696402
Conc: 1.75 ng/ml



#14 DINOSEB

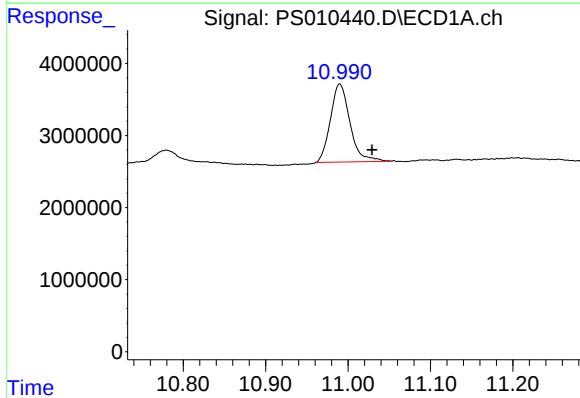
R.T.: 0.000 min
Exp R.T.: 11.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



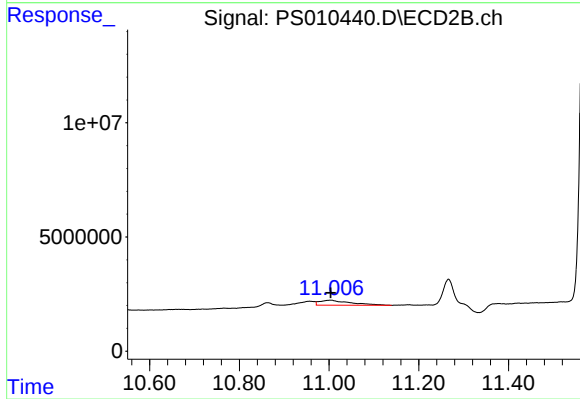
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 2323337
Conc: 1.09 ng/ml



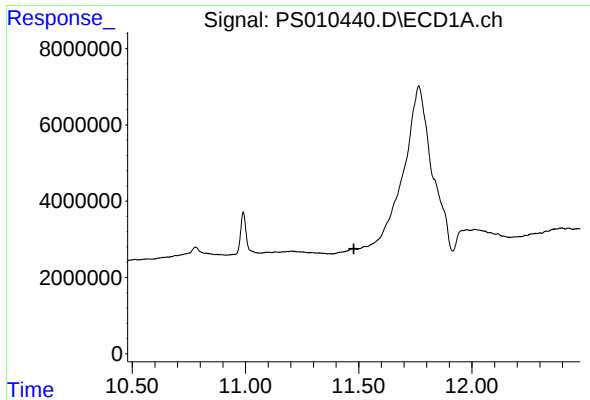
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.039 min
Response: 17833154
Conc: 3.89 ng/ml



#15 Picloram

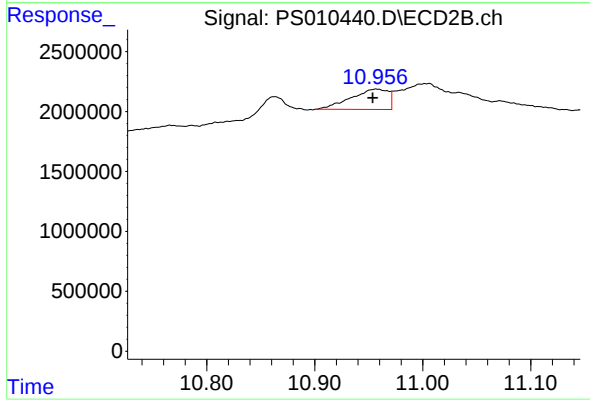
R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 10440994
Conc: 2.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.957 min
Delta R.T.: 0.003 min
Response: 4090120
Conc: 1.14 ng/ml