

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 14:47
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 19:07:57 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	7.296	6.920	12016655	5885508	17.091	10.974 #
Target Compounds							
2) T	3,5-DICHL...	6.486	6.095	1480.7E6	466296	1534.828	<MDL #
3) T	4-Nitroph...	0.000	6.571	0	7986224	N.D.	24.036
5) T	DICAMBA	0.000	7.151	0	1192.2E6	N.D.	544.504
6) T	MCP	0.000	7.151	0	1192.2E6	N.D.	649.506
8) T	DICHLORPROP	0.000	7.739	0	9368070	N.D.	16.593
9) T	2,4-D	8.418	8.009	1429.6E6	804637	2023.697	1.160 #
10) T	Pentachlo...	0.000	8.440	0	2126672	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.800	0	1910537	N.D.	<MDL
12) T	2,4,5-T	0.000	9.181	0	2732402	N.D.	<MDL
13) T	2,4-DB	0.000	9.703	0	4544232	N.D.	11.402
14) T	DINOSEB	0.000	10.020	0	1343161	N.D.	<MDL
15) T	Picloram	11.030	11.002	54282851	58769603	11.840	13.920
16) T	DCPA	0.000	10.951	0	3007889	N.D.	<MDL

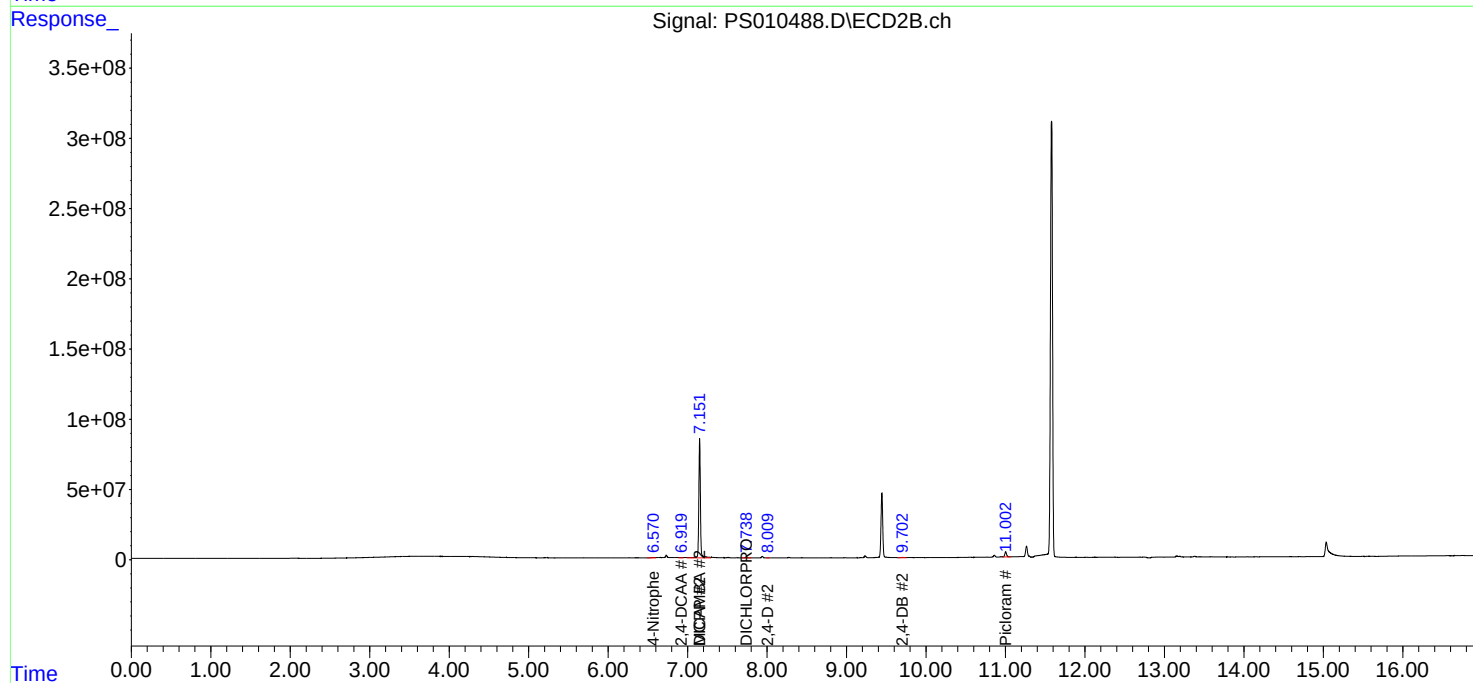
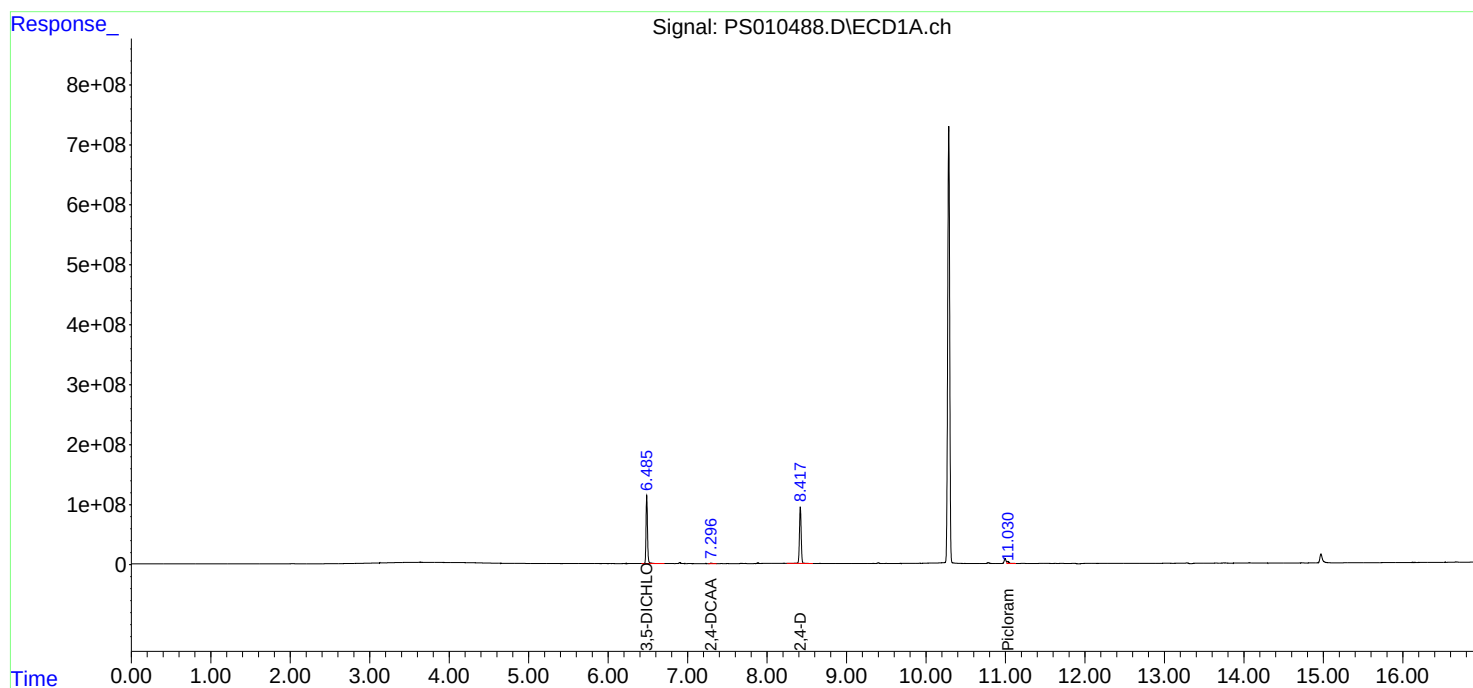
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

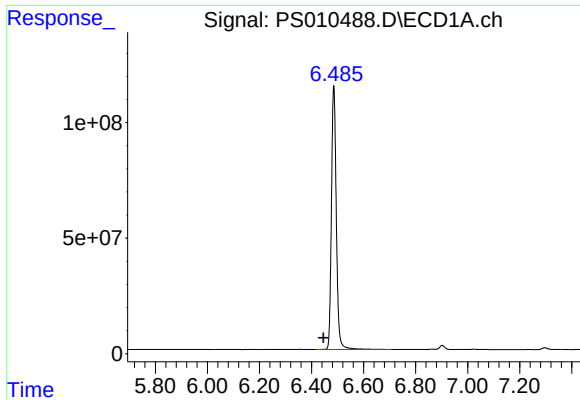
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Data File : PS010488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 14:47
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 19:07:57 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

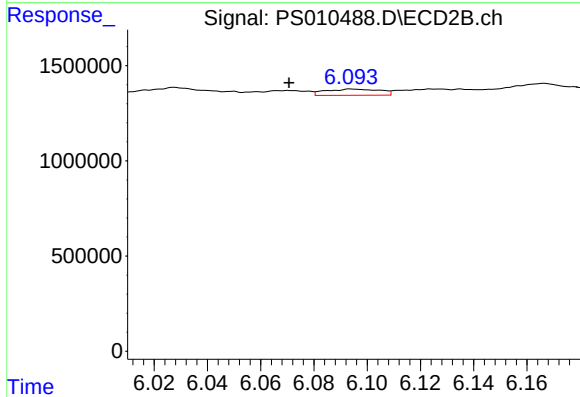




#2 3,5-DICHLOROBENZOIC ACID

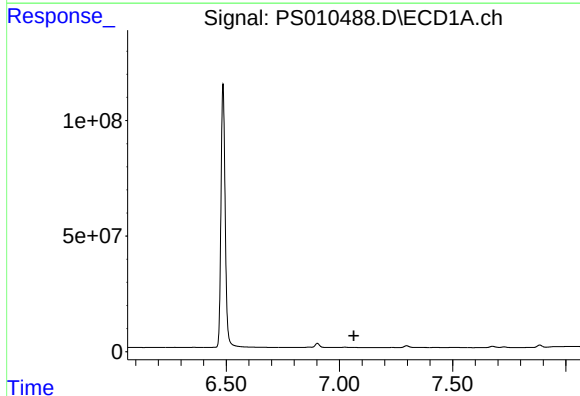
R.T.: 6.486 min
Delta R.T.: 0.040 min
Response: 1480713977
Conc: 1534.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



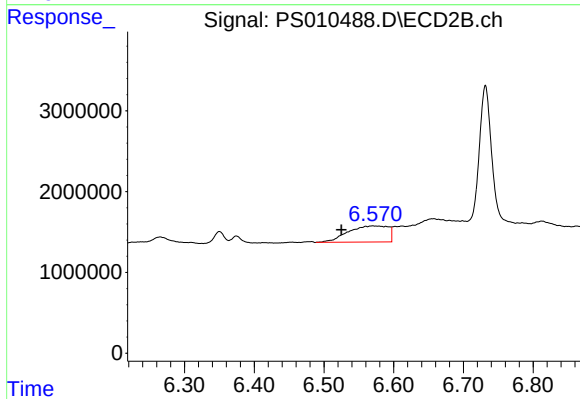
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.024 min
Response: 466296
Conc: N.D.



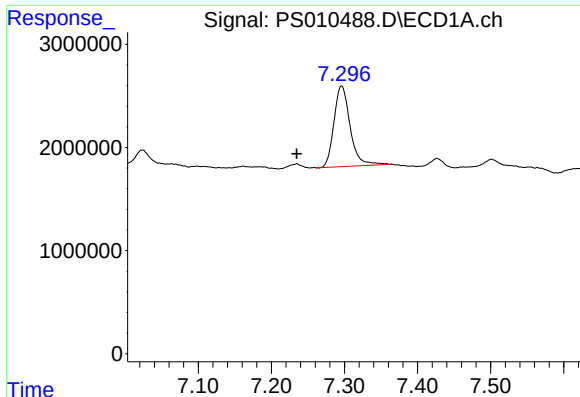
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

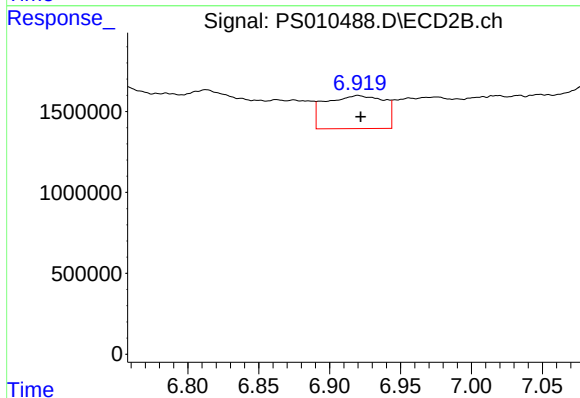
R.T.: 6.571 min
Delta R.T.: 0.045 min
Response: 7986224
Conc: 24.04 ng/ml



#4 2,4-DCAA

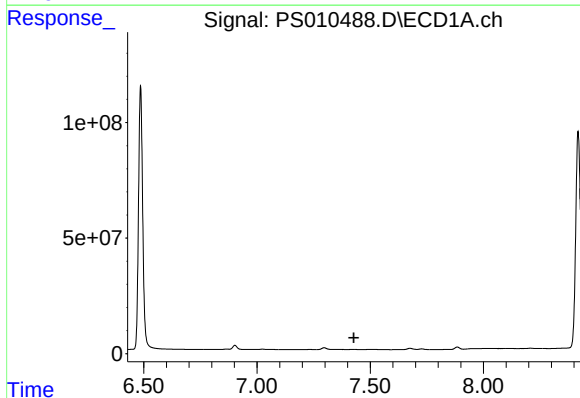
R.T.: 7.296 min
Delta R.T.: 0.061 min
Response: 12016655
Conc: 17.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



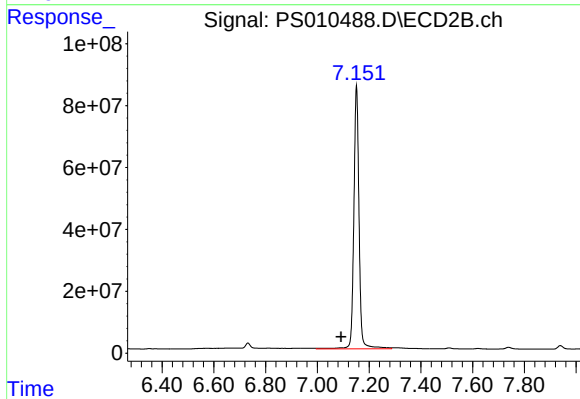
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 5885508
Conc: 10.97 ng/ml



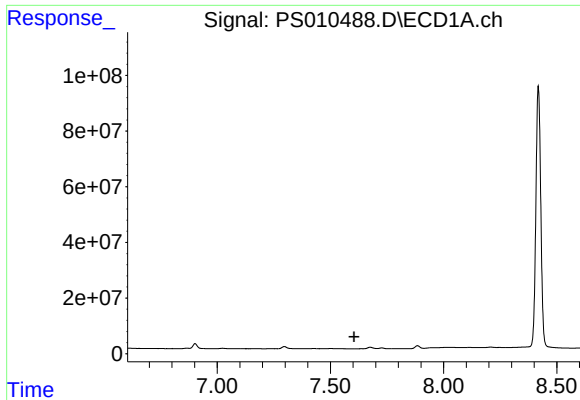
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#5 DICAMBA

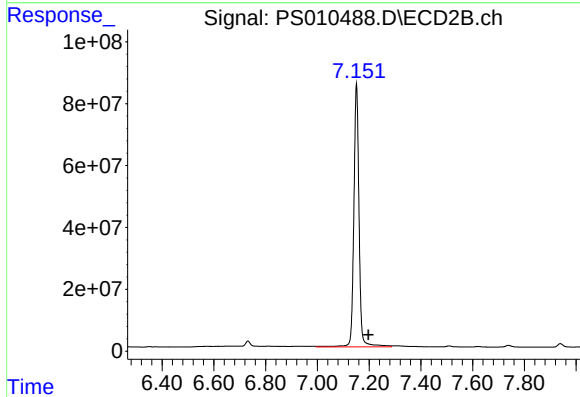
R.T.: 7.151 min
Delta R.T.: 0.059 min
Response: 1192244292
Conc: 544.50 ng/ml



#6 MCP

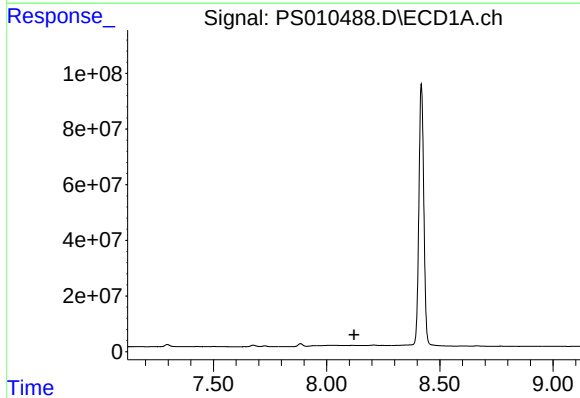
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



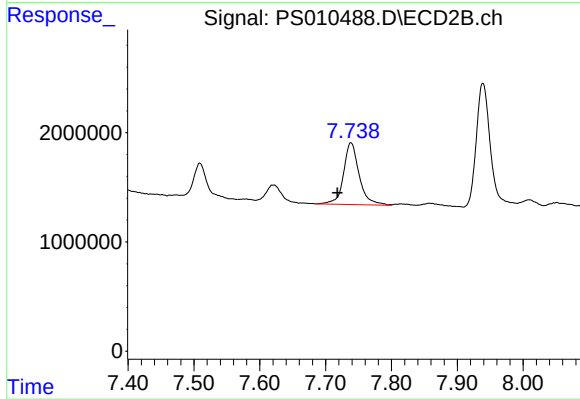
#6 MCP

R.T.: 7.151 min
Delta R.T.: -0.046 min
Response: 1192244292
Conc: 649.51 ug/ml



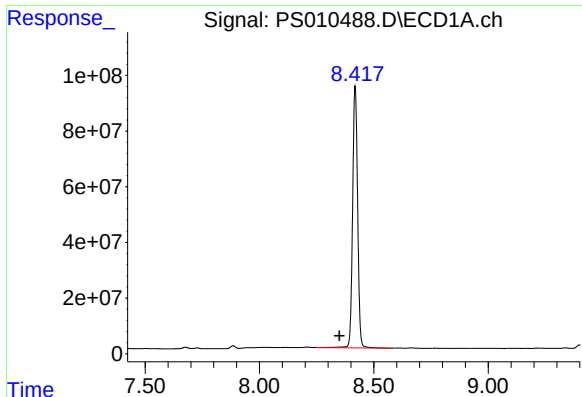
#8 DICHLORPROP

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



#8 DICHLORPROP

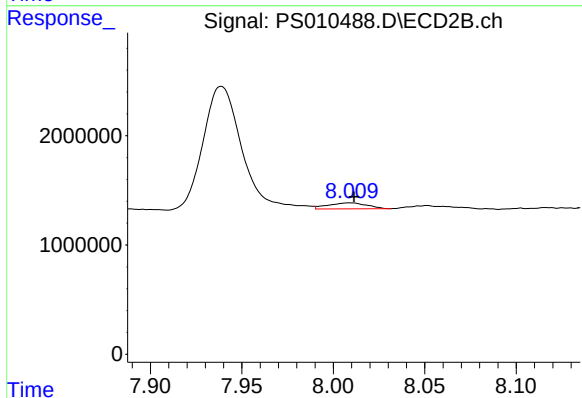
R.T.: 7.739 min
Delta R.T.: 0.020 min
Response: 9368070
Conc: 16.59 ng/ml



#9 2,4-D

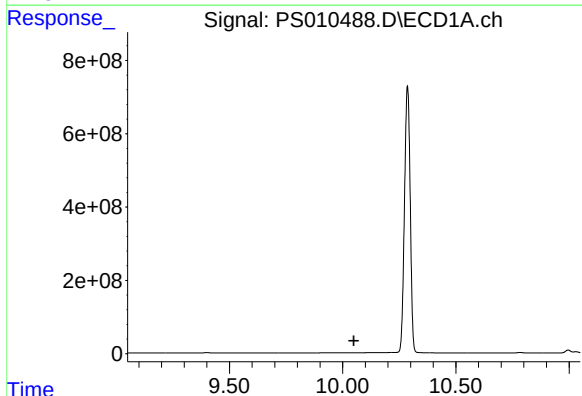
R.T.: 8.418 min
Delta R.T.: 0.069 min
Response: 1429648163
Conc: 2023.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



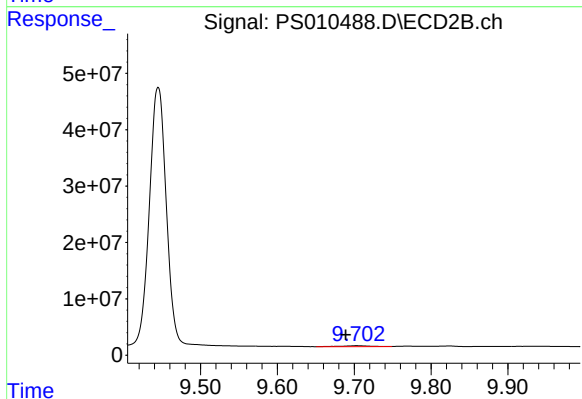
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 804637
Conc: 1.16 ng/ml



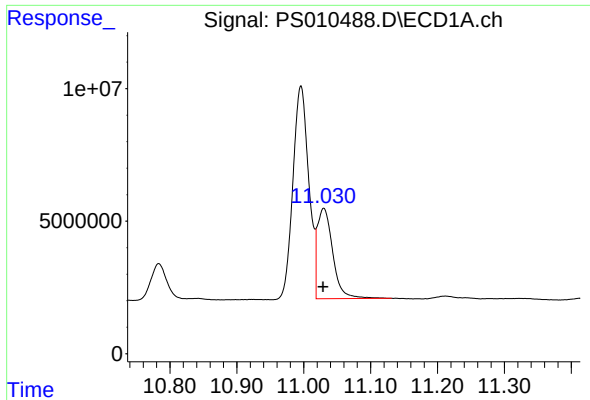
#13 2,4-DB

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



#13 2,4-DB

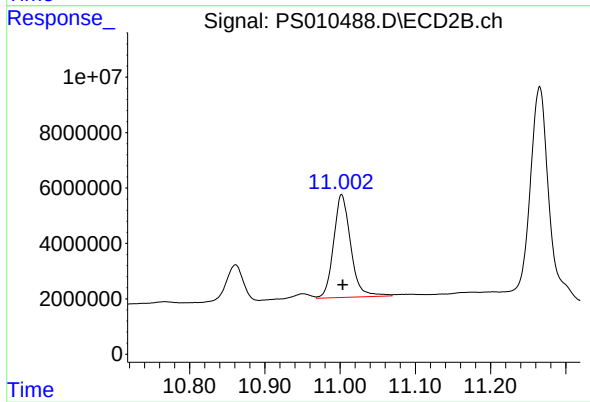
R.T.: 9.703 min
Delta R.T.: 0.014 min
Response: 4544232
Conc: 11.40 ng/ml



#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 54282851
Conc: 11.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 58769603
Conc: 13.92 ng/ml