

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS017002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 22:41
 Operator : DD\AJ
 Sample : M4047-06MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:01:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 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	7.177	0.000	26538597	0	17.419	N.D. #
Target Compounds							
3) T	4-Nitroph...	0.000	6.376	0	7158743	N.D.	22.891
6) T	MCCP	7.588f	7.041	3155322	18236117	<MDL	8.902 #
7) T	MCPA	7.650	0.000	278.4E6	0	45.023	N.D. #
9) T	2,4-D	8.340f	7.852	75715332	24390559	43.063	32.058 #
10) T	Pentachlo...	8.600	0.000	1183.4E6	0	58.565	N.D. #
11) T	2,4,5-TP ...	9.138	0.000	1093.8E6	0	136.976	N.D. #
12) T	2,4,5-T	0.000	8.926f	0	414.8E6	N.D.	127.465
13) T	2,4-DB	9.933	0.000	962.4E6	0	582.231	N.D. #
15) T	Picloram	10.988f	10.818	28729002	12194371	2.414	2.843
16) T	DCPA	11.435f	10.818f	932.6E6	12194371	90.831	2.798 #

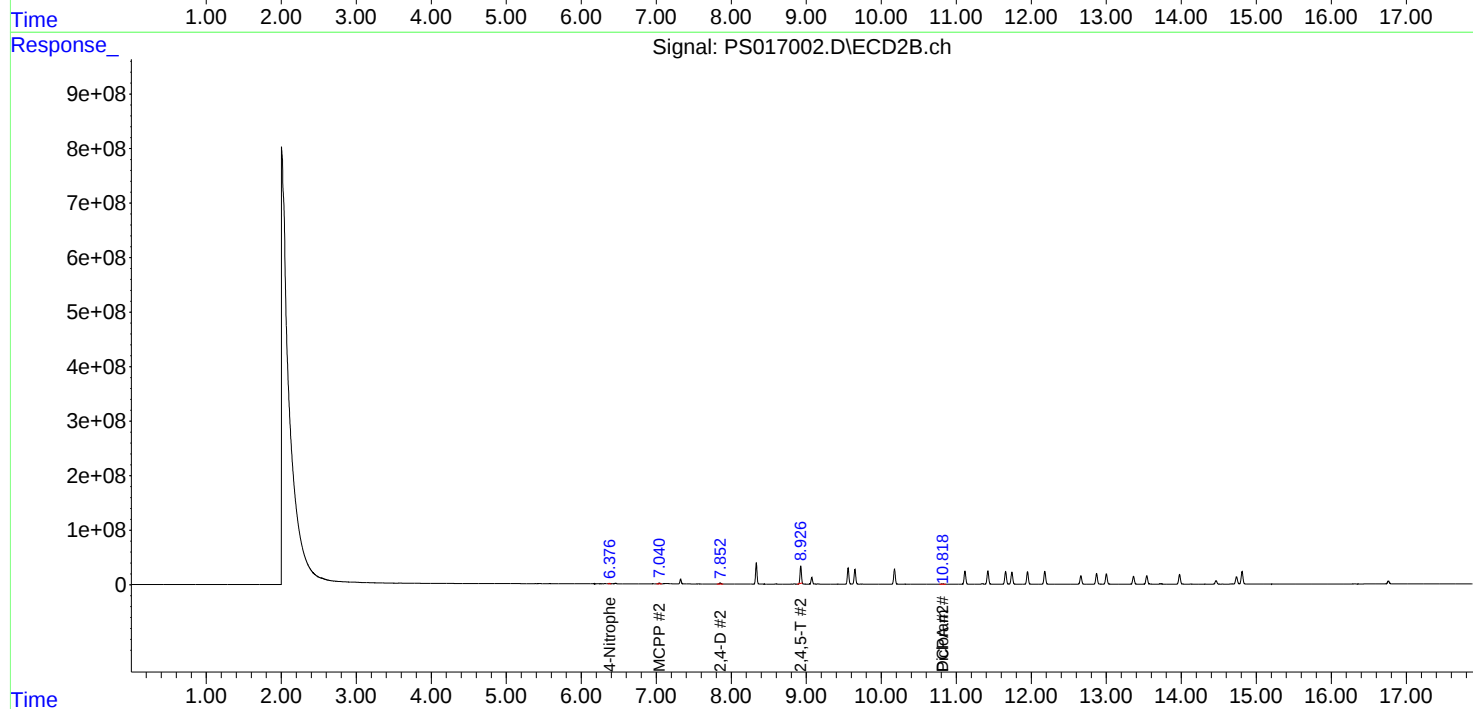
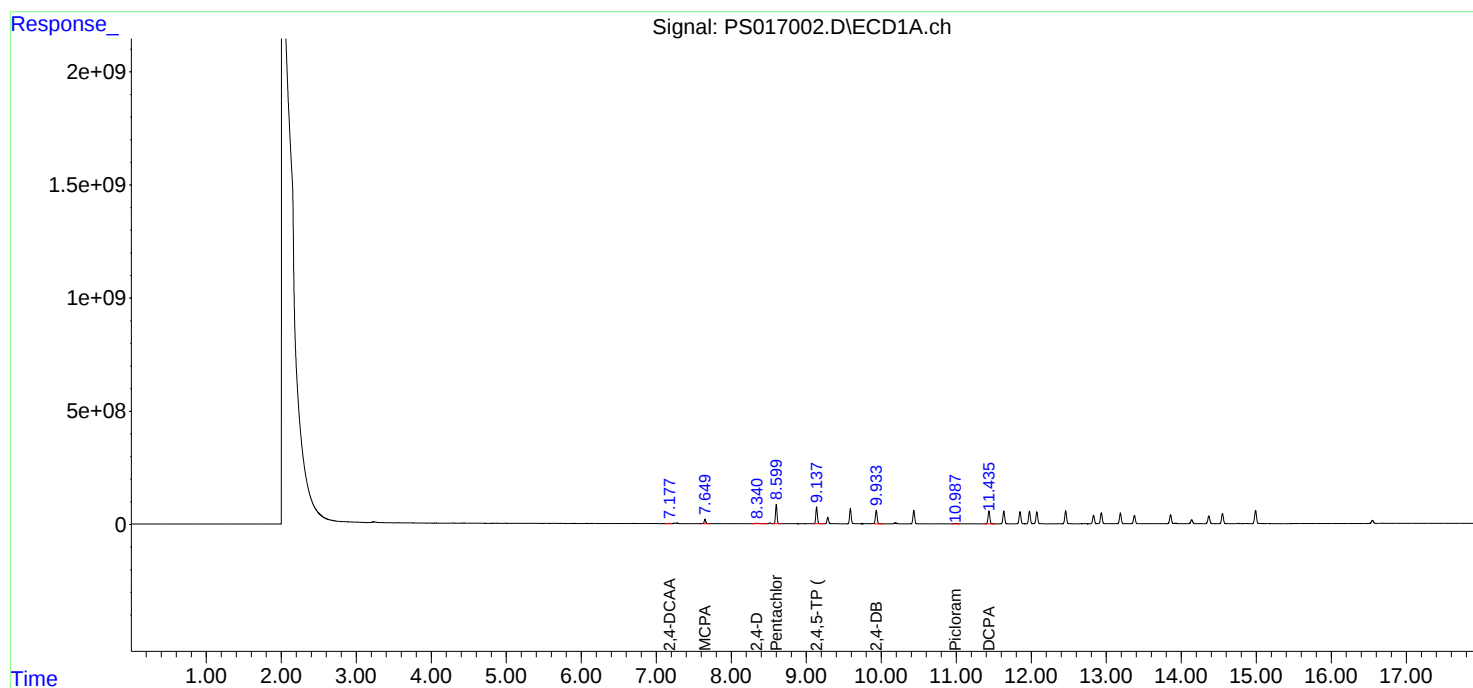
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

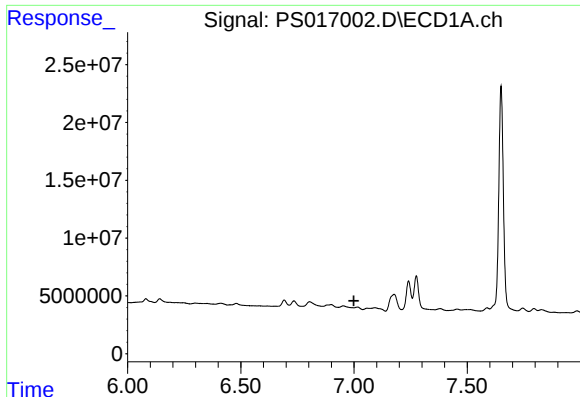
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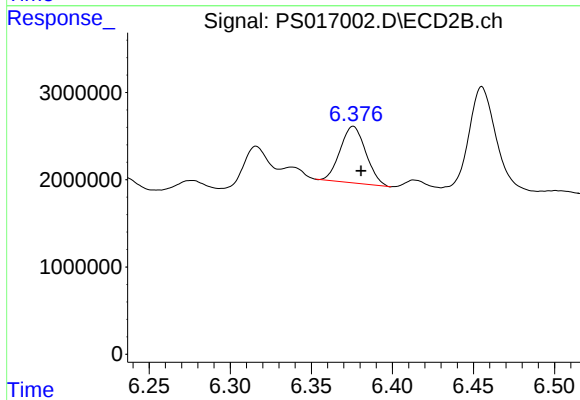




#3 4-Nitrophenol

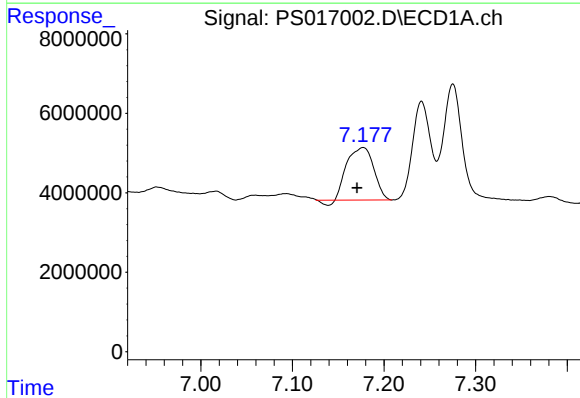
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



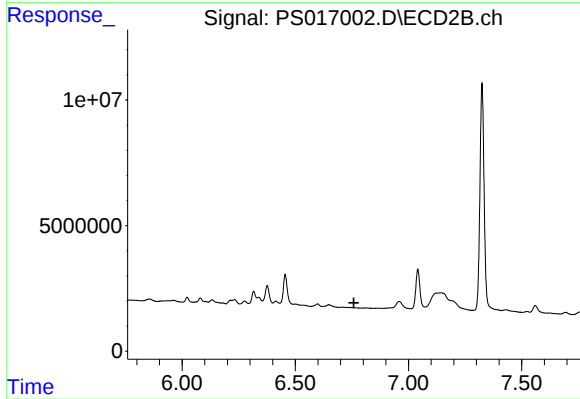
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 7158743
Conc: 22.89 ng/ml



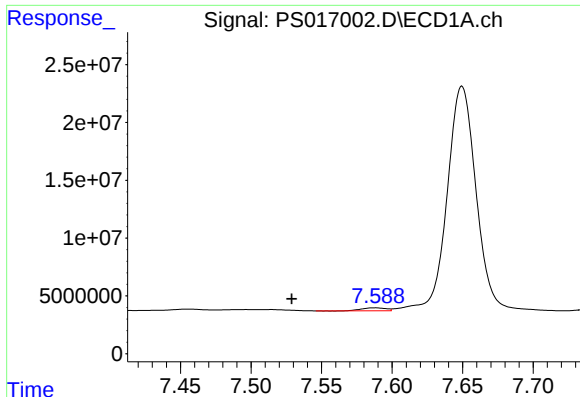
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: 0.007 min
Response: 26538597
Conc: 17.42 ng/ml



#4 2,4-DCAA

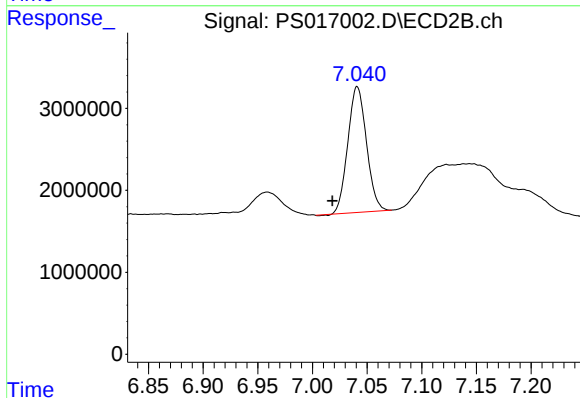
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.



#6 MCPP

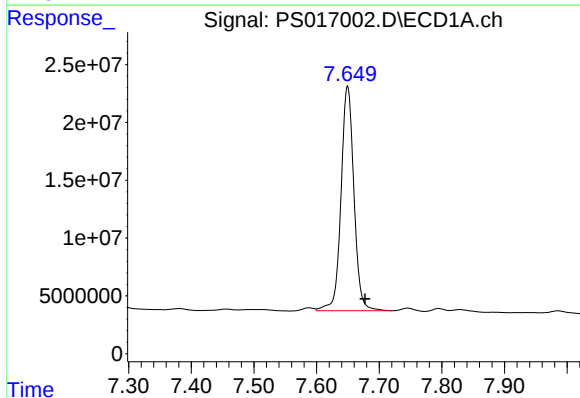
R.T.: 7.588 min
Delta R.T.: 0.059 min
Response: 3155322
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



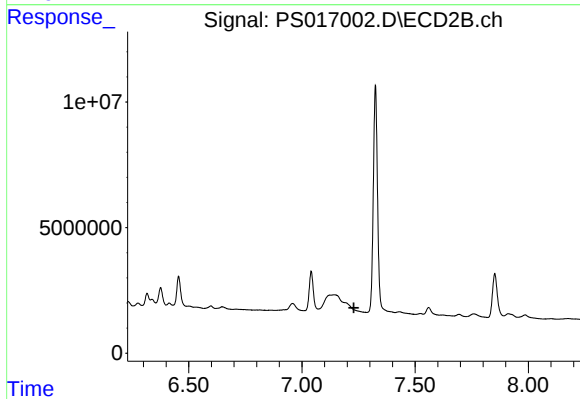
#6 MCPP

R.T.: 7.041 min
Delta R.T.: 0.023 min
Response: 18236117
Conc: 8.90 ug/ml



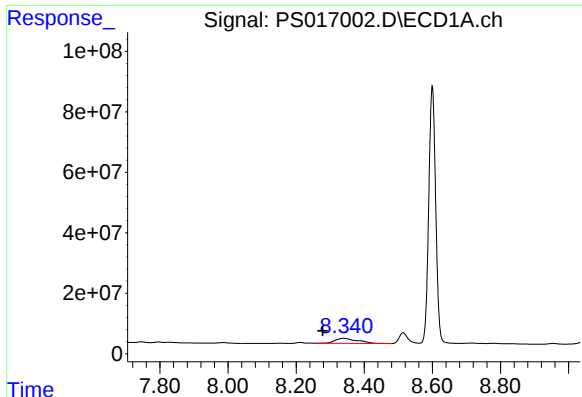
#7 MCPA

R.T.: 7.650 min
Delta R.T.: -0.028 min
Response: 278447116
Conc: 45.02 ug/ml



#7 MCPA

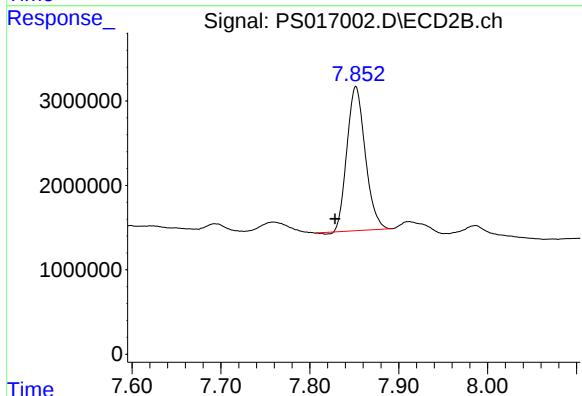
R.T.: 0.000 min
Exp R.T.: 7.229 min
Response: 0
Conc: N.D.



#9 2,4-D

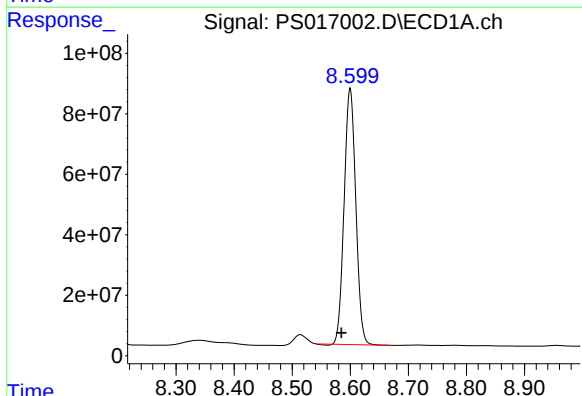
R.T.: 8.340 min
Delta R.T.: 0.061 min
Response: 75715332
Conc: 43.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



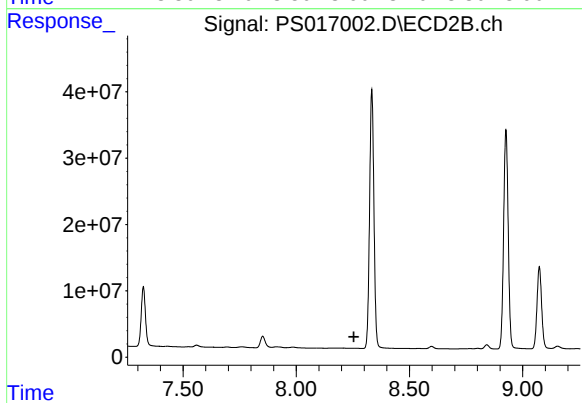
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: 0.023 min
Response: 24390559
Conc: 32.06 ng/ml



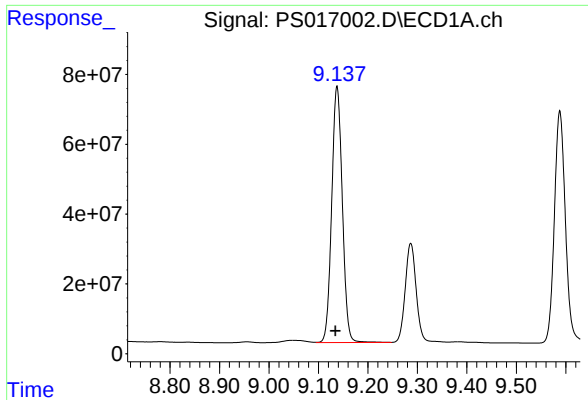
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: 0.015 min
Response: 1183381073
Conc: 58.56 ng/ml



#10 Pentachlorophenol

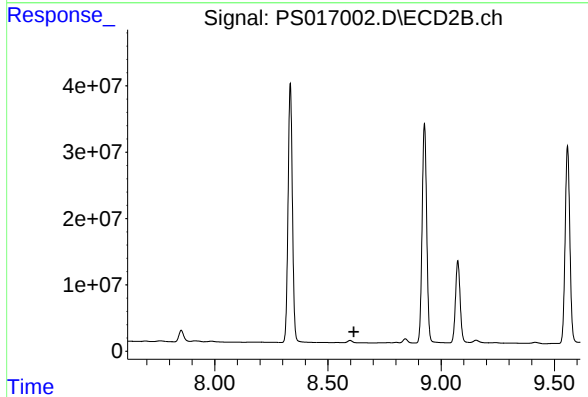
R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



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

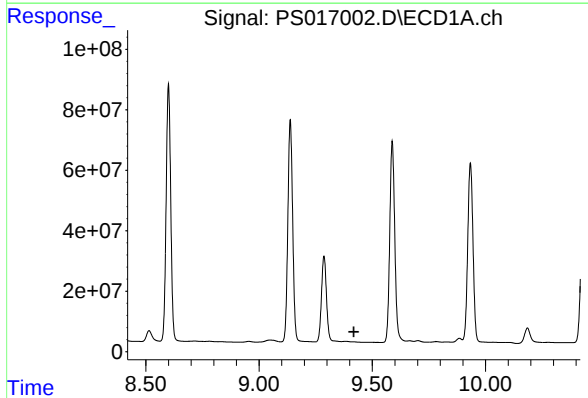
R.T.: 9.138 min
Delta R.T.: 0.003 min
Response: 1093794088
Conc: 136.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



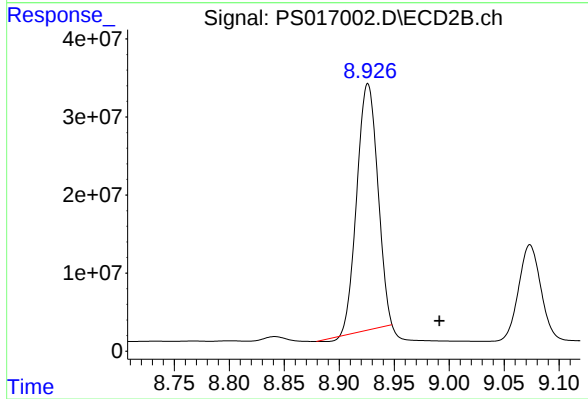
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.



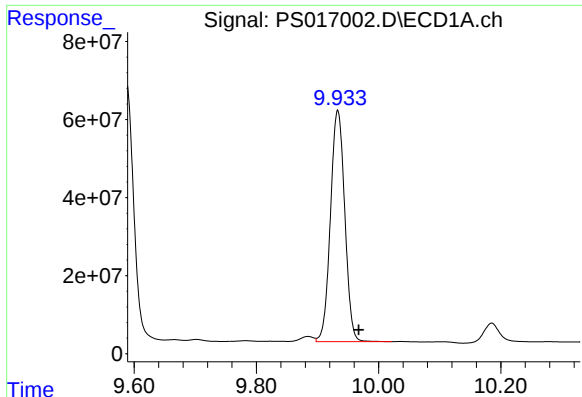
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.418 min
Response: 0
Conc: N.D.



#12 2,4,5-T

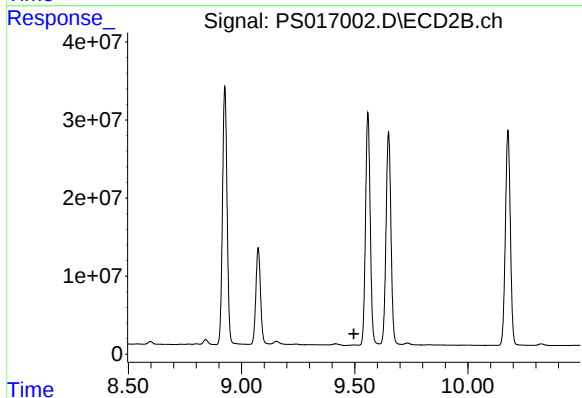
R.T.: 8.926 min
Delta R.T.: -0.065 min
Response: 414802714
Conc: 127.46 ng/ml



#13 2,4-DB

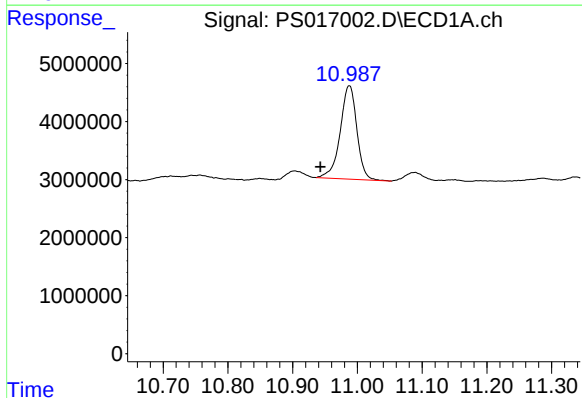
R.T.: 9.933 min
Delta R.T.: -0.034 min
Response: 962442347
Conc: 582.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



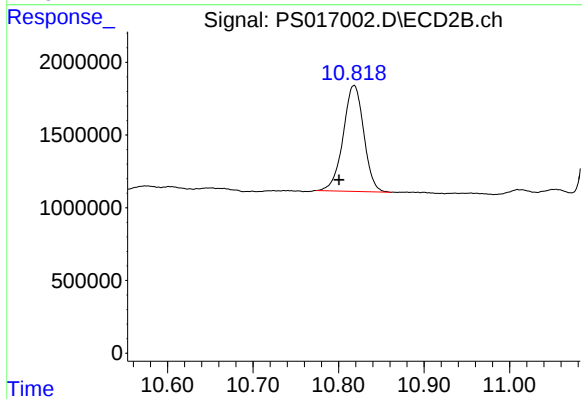
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



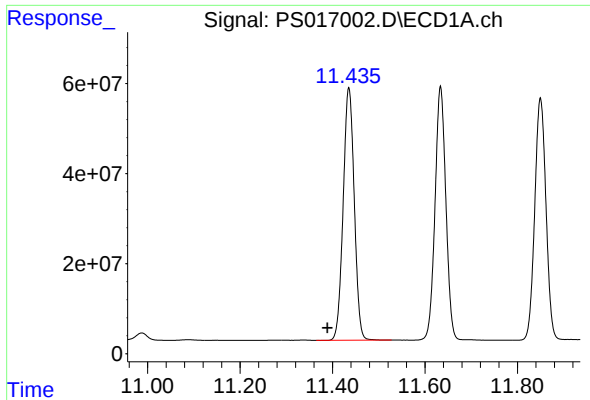
#15 Picloram

R.T.: 10.988 min
Delta R.T.: 0.045 min
Response: 28729002
Conc: 2.41 ng/ml



#15 Picloram

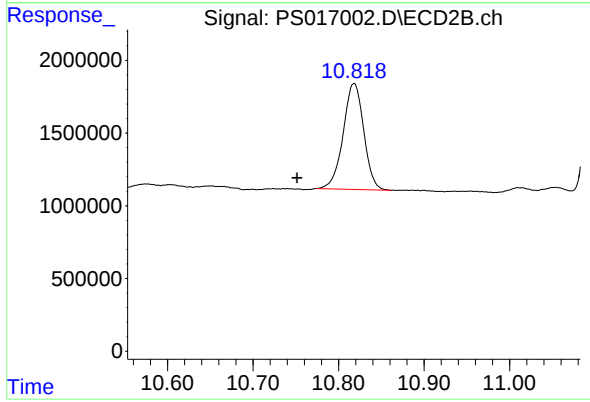
R.T.: 10.818 min
Delta R.T.: 0.018 min
Response: 12194371
Conc: 2.84 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.047 min
Response: 932634405
Conc: 90.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.067 min
Response: 12194371
Conc: 2.80 ng/ml