

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 13:03
 Operator : EI\SJ
 Sample : K2677-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-EF-01-007-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 13:24:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.011	5.705	374.3E6	267.2E6	594.718	553.947
Target Compounds							
2) T	3,5-DICHL...	0.000	5.019	0	31989636	N.D.	52.038
3) T	4-Nitroph...	5.905	0.000	12062308	0	48.269	N.D. #
5) T	DICAMBA	6.149	5.812	6102764	3393104	2.566	1.813 #
7) T	MCPA	6.413	6.120	24768126	5765547	9.613	2.902 #
8) T	DICHLORPROP	0.000	6.403	0	17817087	N.D.	37.862
9) T	2,4-D	7.099	0.000	64352632	0	100.388	N.D. #
11) T	2,4,5-TP ...	0.000	7.366	0	8853781	N.D.	3.370
13) T	2,4-DB	8.673	0.000	20127161	0	59.823	N.D. #
14) T	DINOSEB	0.000	8.575	0	12974461	N.D.	6.638
15) T	Picloram	0.000	9.585	0	58619050	N.D.	16.028
16) T	DCPA	10.021	0.000	68516329	0	15.682	N.D. #

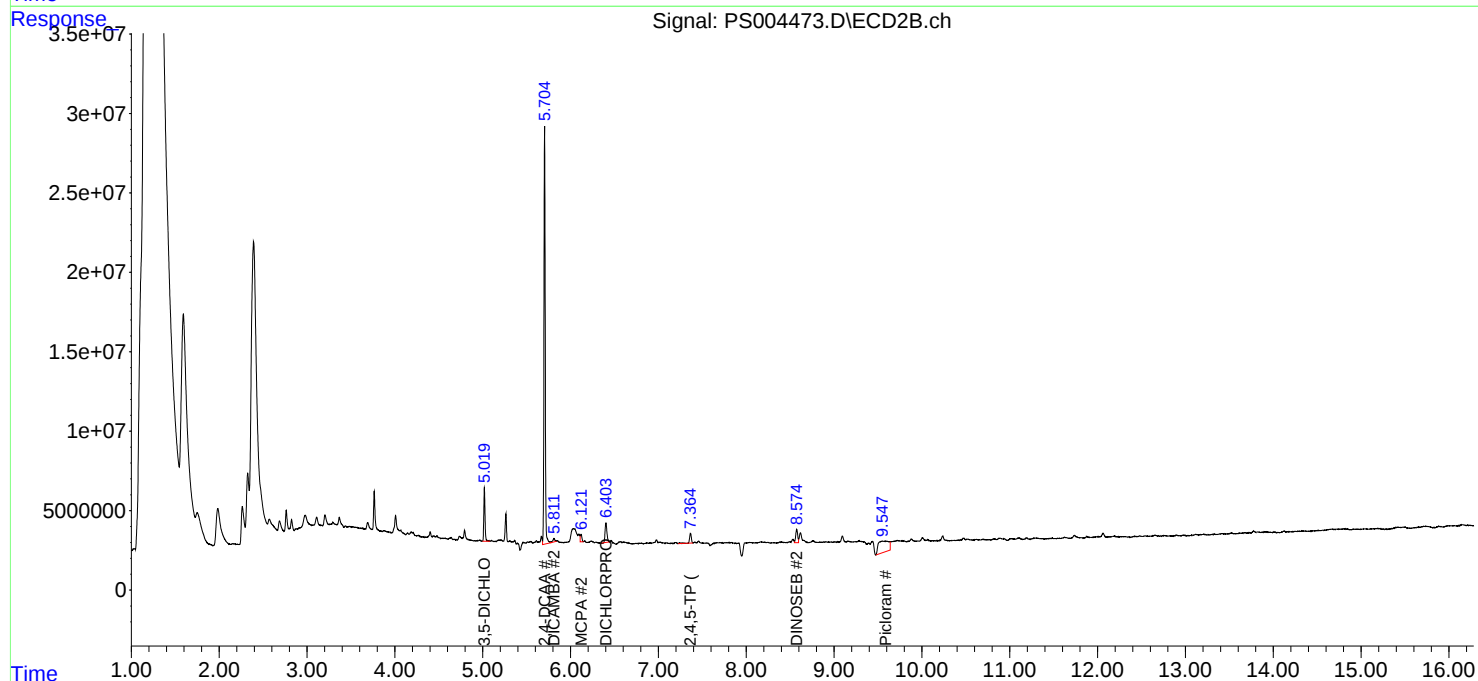
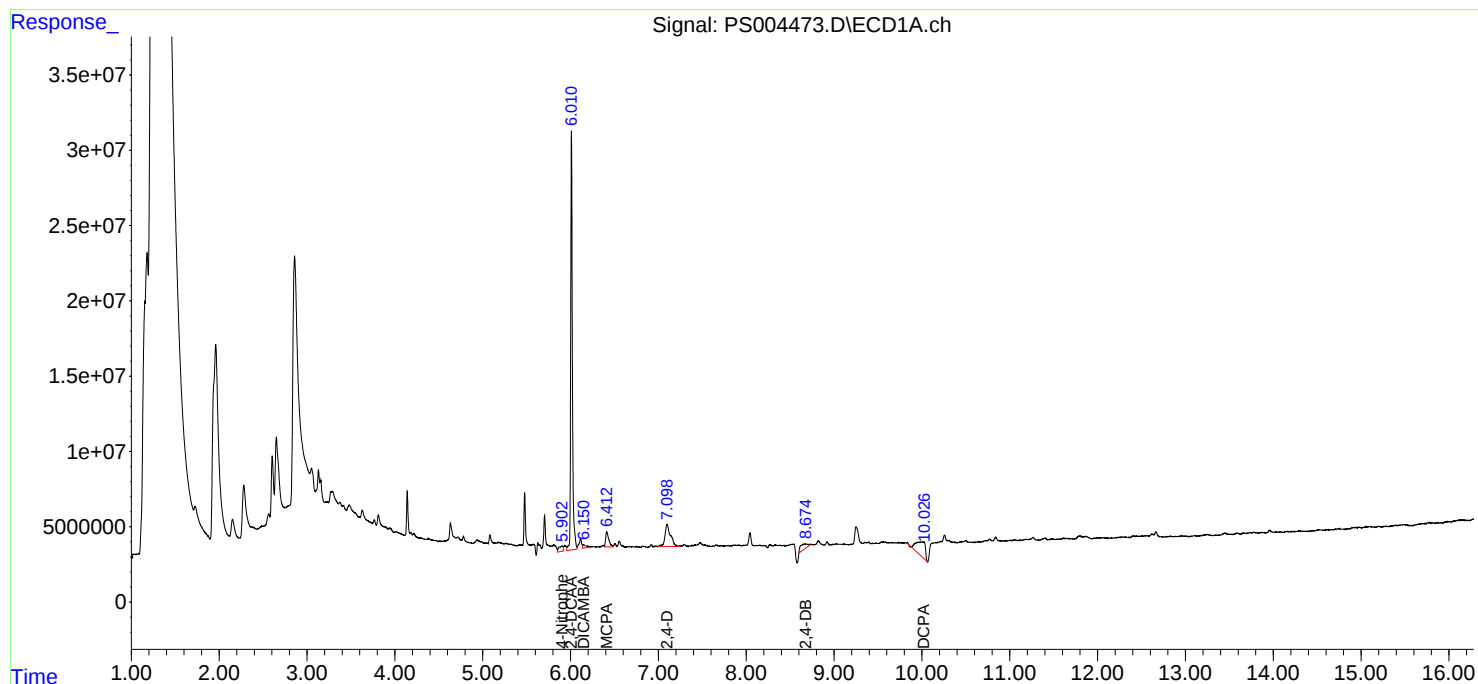
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

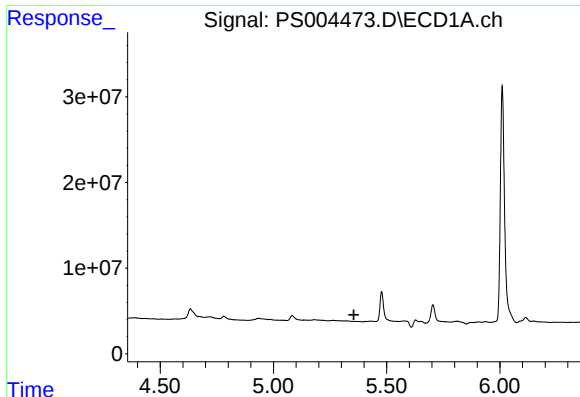
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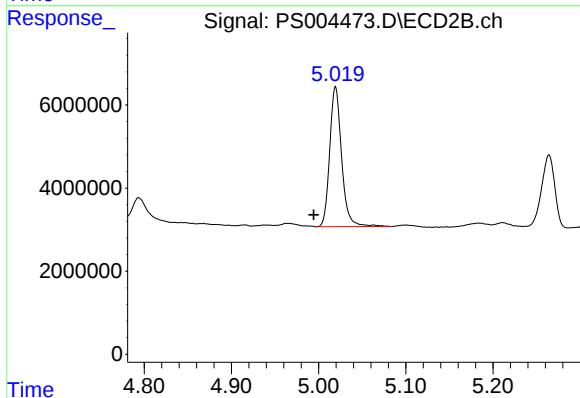




#2 3,5-DICHLOROBENZOIC ACID

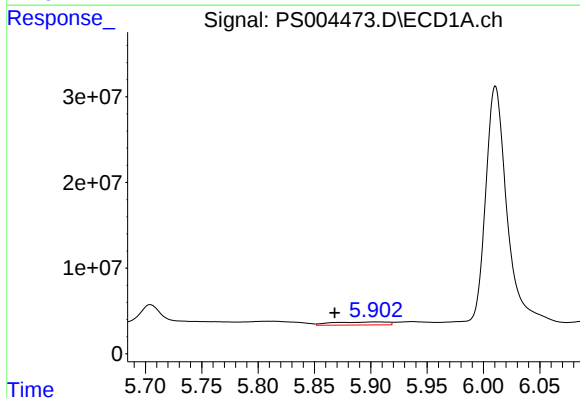
R.T.: 0.000 min
Exp R.T.: 5.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



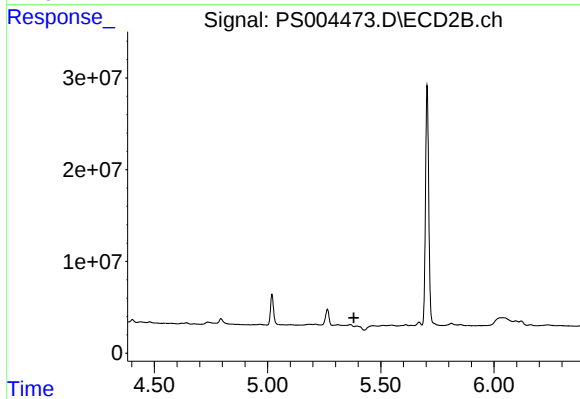
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.019 min
Delta R.T.: 0.025 min
Response: 31989636
Conc: 52.04 ng/ml



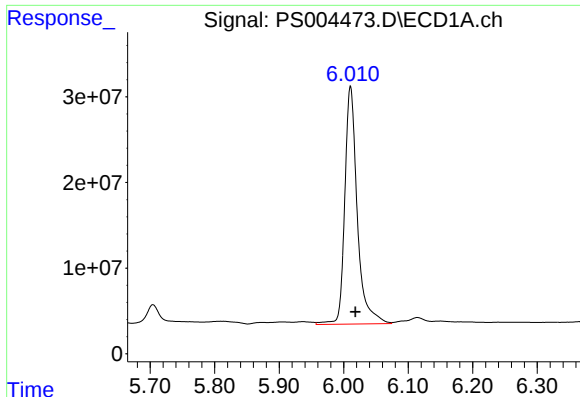
#3 4-Nitrophenol

R.T.: 5.905 min
Delta R.T.: 0.037 min
Response: 12062308
Conc: 48.27 ng/ml



#3 4-Nitrophenol

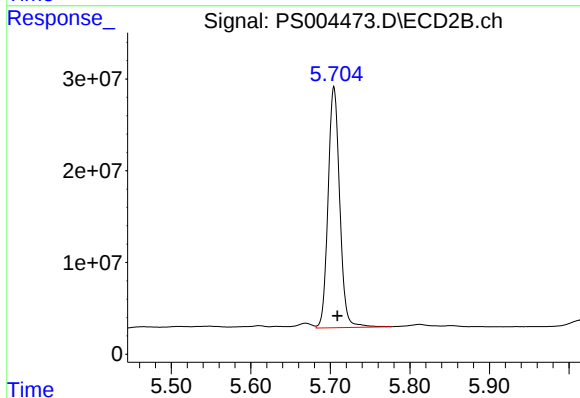
R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

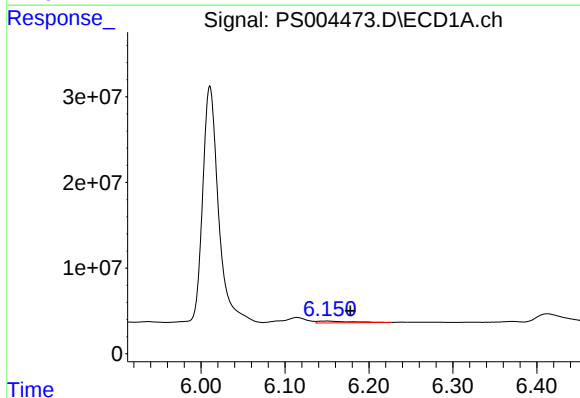
R.T.: 6.011 min
Delta R.T.: -0.007 min
Response: 374349423
Conc: 594.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



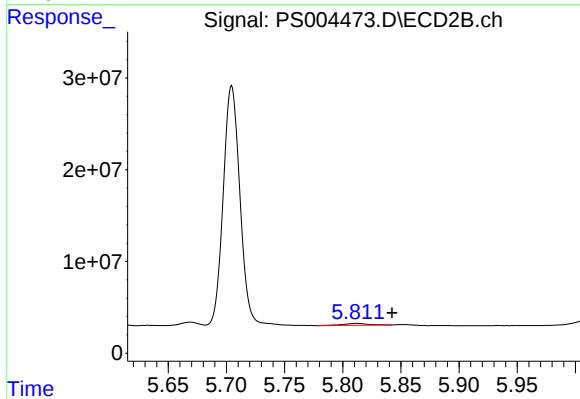
#4 2,4-DCAA

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 267159130
Conc: 553.95 ng/ml



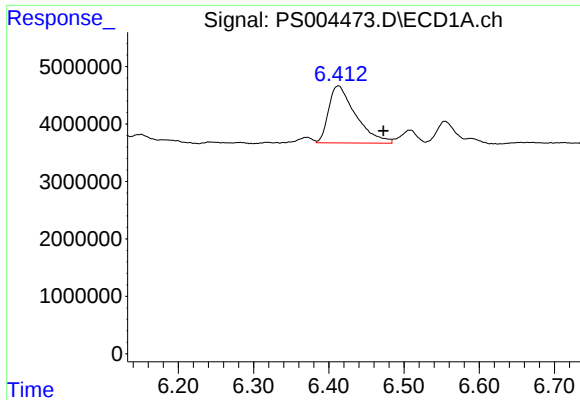
#5 DICAMBA

R.T.: 6.149 min
Delta R.T.: -0.029 min
Response: 6102764
Conc: 2.57 ng/ml



#5 DICAMBA

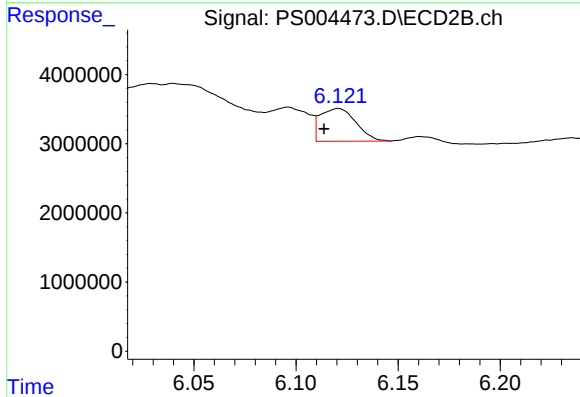
R.T.: 5.812 min
Delta R.T.: -0.031 min
Response: 3393104
Conc: 1.81 ng/ml



#7 MCPA

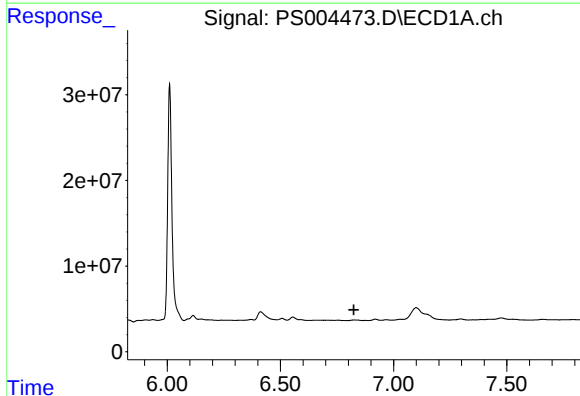
R.T.: 6.413 min
Delta R.T.: -0.060 min
Response: 24768126
Conc: 9.61 ug/ml

Instrument :
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ClientSampleId :
FK-EF-01-007-ABCD



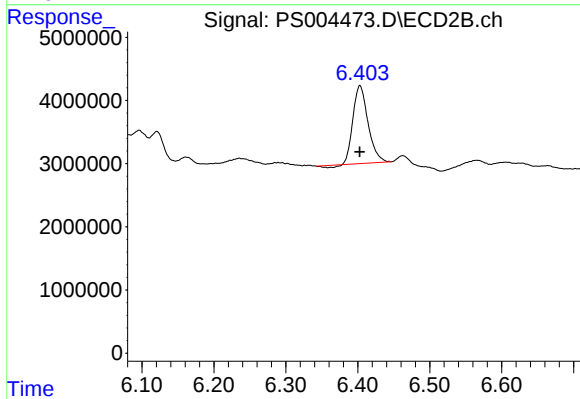
#7 MCPA

R.T.: 6.120 min
Delta R.T.: 0.007 min
Response: 5765547
Conc: 2.90 ug/ml



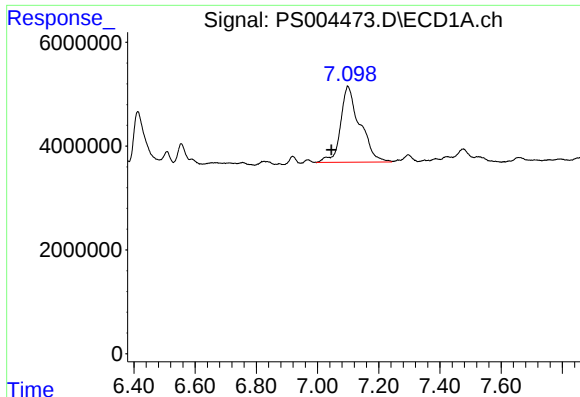
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

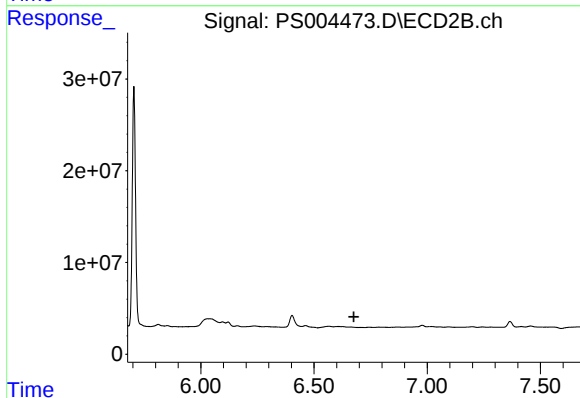
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 17817087
Conc: 37.86 ng/ml



#9 2,4-D

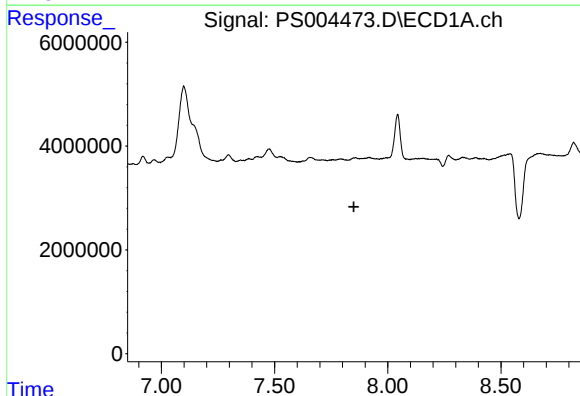
R.T.: 7.099 min
Delta R.T.: 0.054 min
Response: 64352632
Conc: 100.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



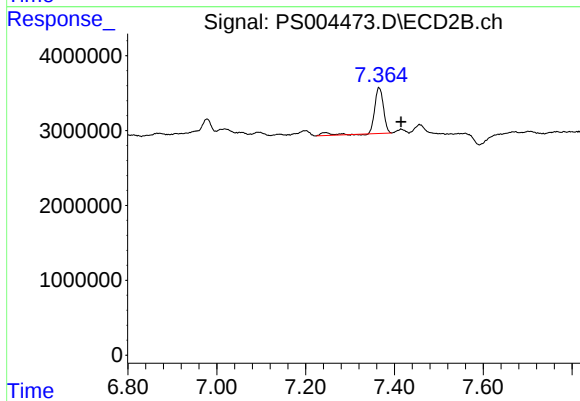
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



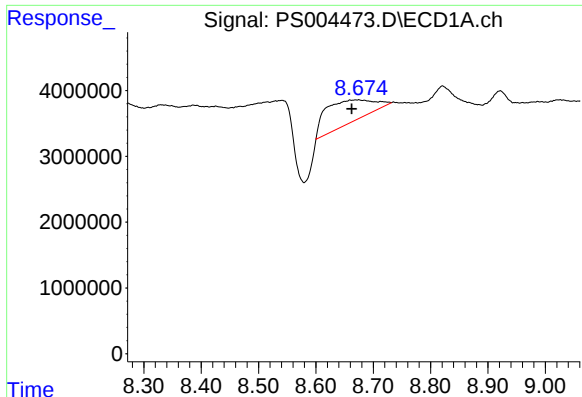
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



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

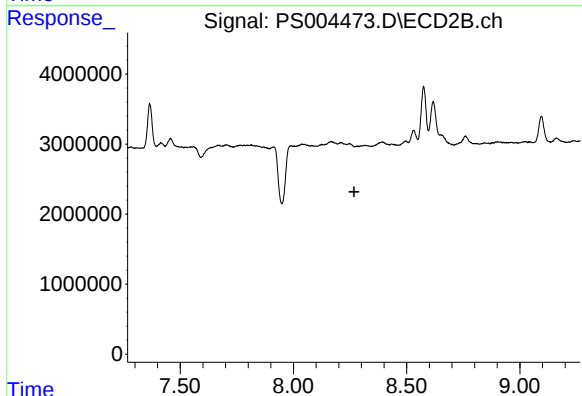
R.T.: 7.366 min
Delta R.T.: -0.049 min
Response: 8853781
Conc: 3.37 ng/ml



#13 2,4-DB

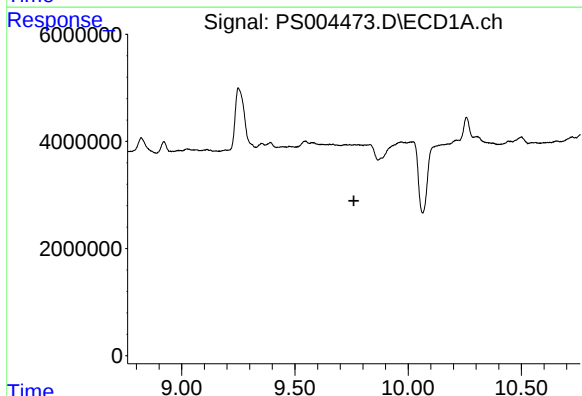
R.T.: 8.673 min
Delta R.T.: 0.010 min
Response: 20127161
Conc: 59.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



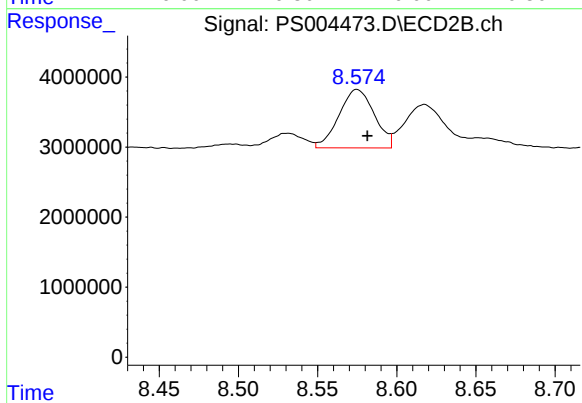
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



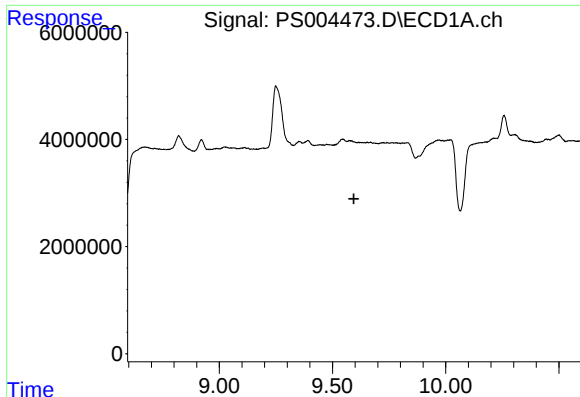
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.



#14 DINOSEB

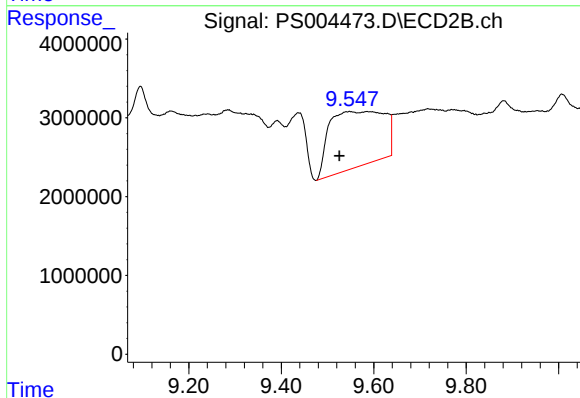
R.T.: 8.575 min
Delta R.T.: -0.006 min
Response: 12974461
Conc: 6.64 ng/ml



#15 Picloram

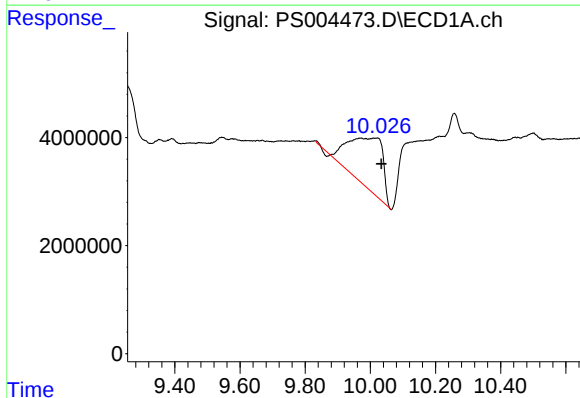
R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



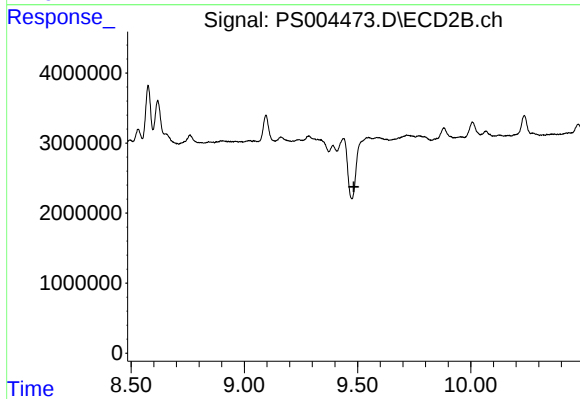
#15 Picloram

R.T.: 9.585 min
Delta R.T.: 0.060 min
Response: 58619050
Conc: 16.03 ng/ml



#16 DCPA

R.T.: 10.021 min
Delta R.T.: -0.013 min
Response: 68516329
Conc: 15.68 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.