

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060419\
 Data File : PS004921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2019 00:10
 Operator : SM\AJ
 Sample : K3174-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-008-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:40:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.576	5.288	425.3E6	276.5E6	303.407	286.563
Target Compounds							
2) T	3,5-DICHL...	0.000	4.607	0	312.5E6	N.D.	253.645
3) T	4-Nitroph...	5.379	0.000	37384592	0	59.959	N.D. #
5) T	DICAMBA	5.715	5.394	18154343	21547204	3.419	5.833 #
6) T	MCP	5.931	0.000	10883987	0	2.614	N.D. #
7) T	MCPA	6.070	5.680	18451710	25894119	3.186	6.329 #
9) T	2,4-D	6.662	0.000	18781106	0	13.730	N.D. #
11) T	2,4,5-TP ...	0.000	6.944	0	116.4E6	N.D.	22.613
13) T	2,4-DB	8.225	7.848	126.7E6	43526400	131.134	66.593 #
14) T	DINOSEB	0.000	8.152	0	90303746	N.D.	23.491

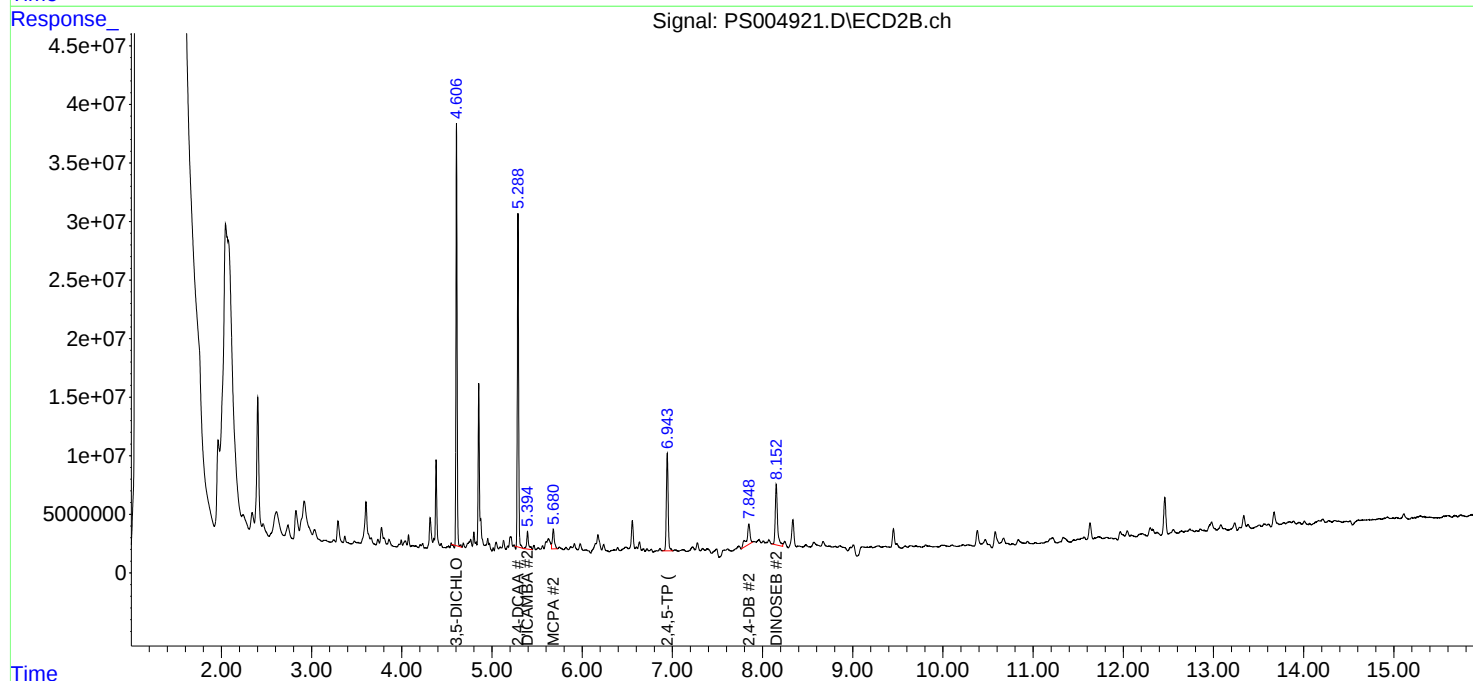
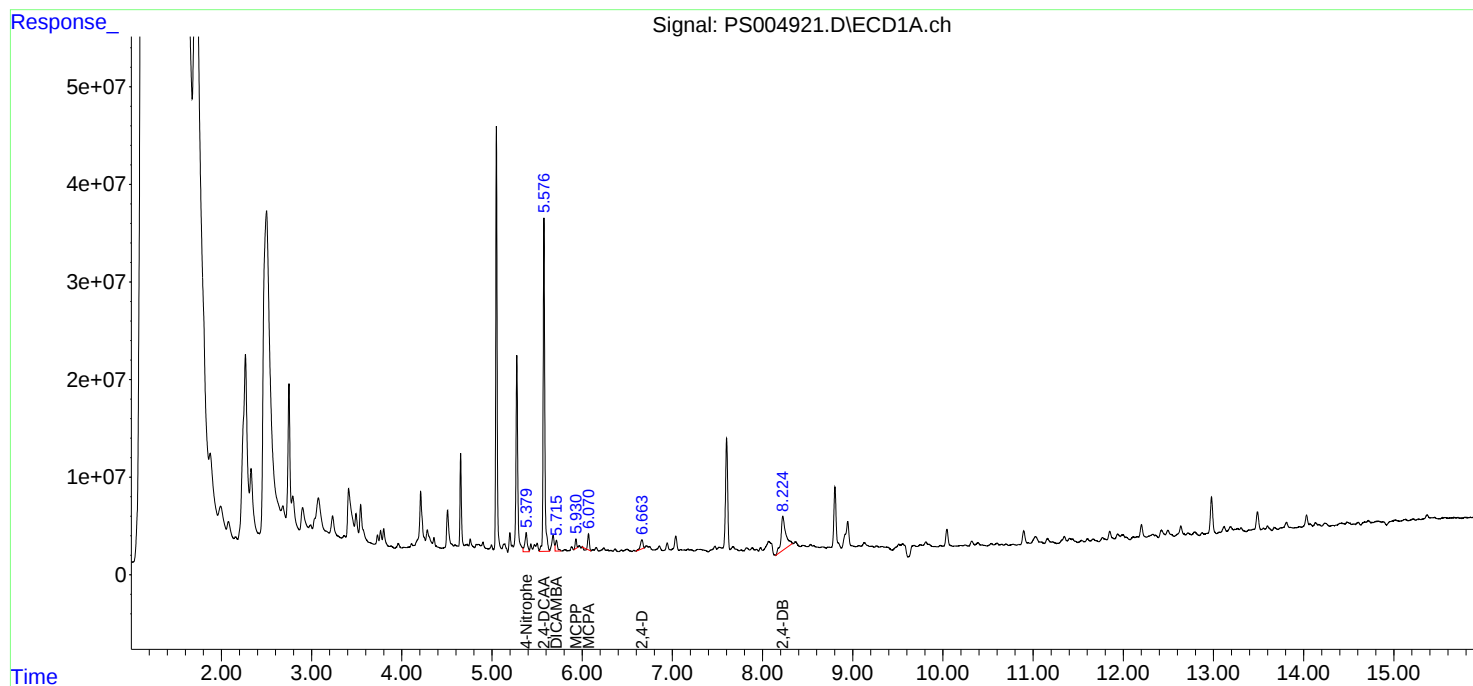
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

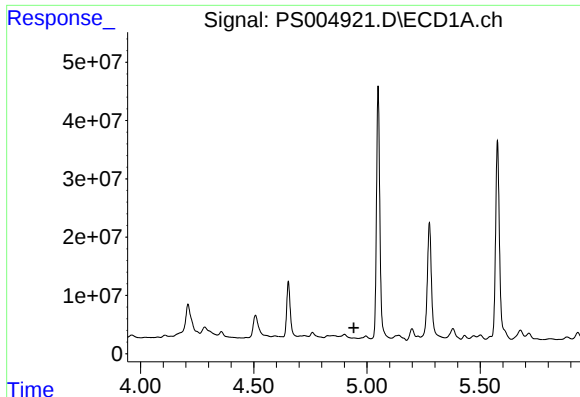
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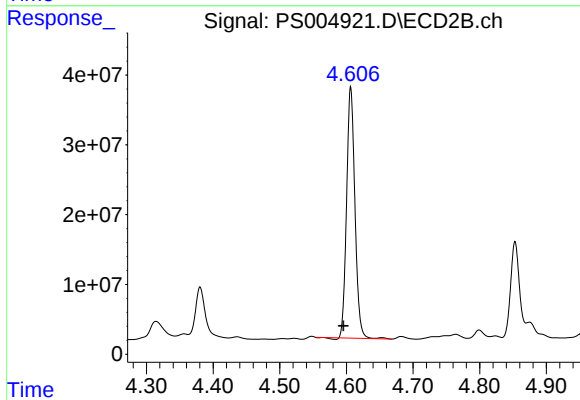




#2 3,5-DICHLOROBENZOIC ACID

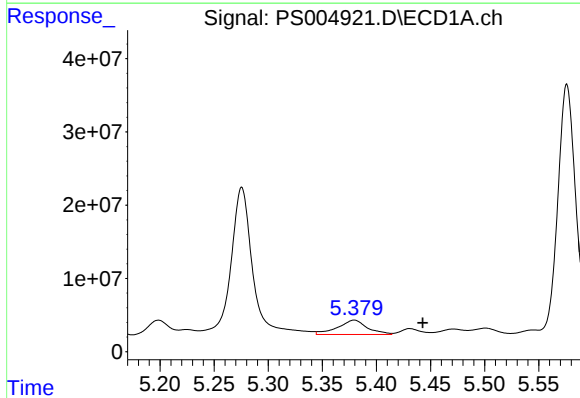
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-008-ABCD



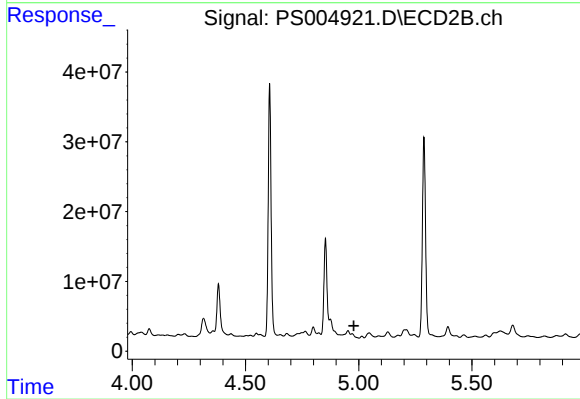
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.607 min
Delta R.T.: 0.011 min
Response: 312522913
Conc: 253.64 ng/ml



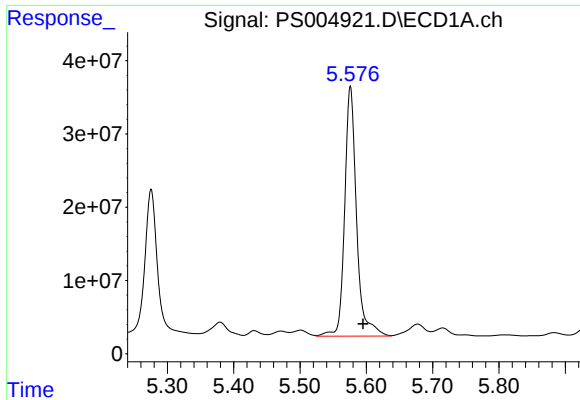
#3 4-Nitrophenol

R.T.: 5.379 min
Delta R.T.: -0.063 min
Response: 37384592
Conc: 59.96 ng/ml



#3 4-Nitrophenol

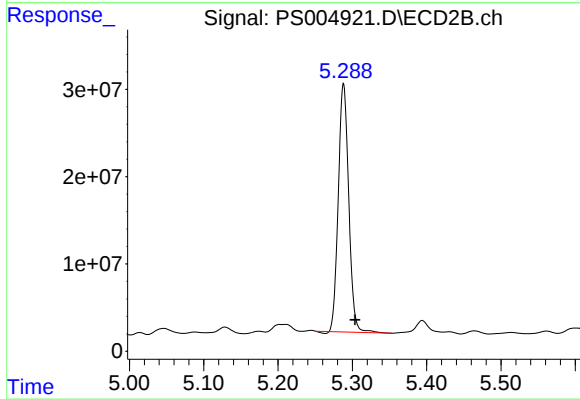
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

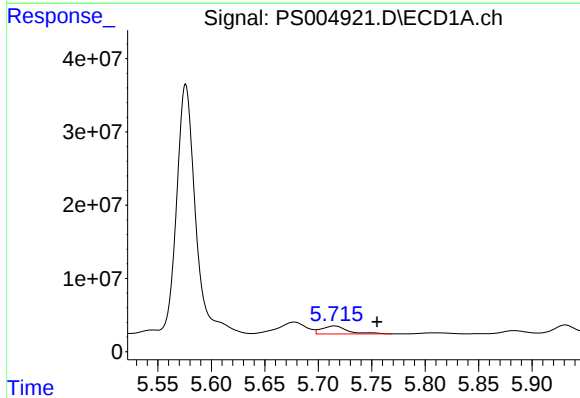
R.T.: 5.576 min
Delta R.T.: -0.019 min
Response: 425302353
Conc: 303.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-008-ABCD



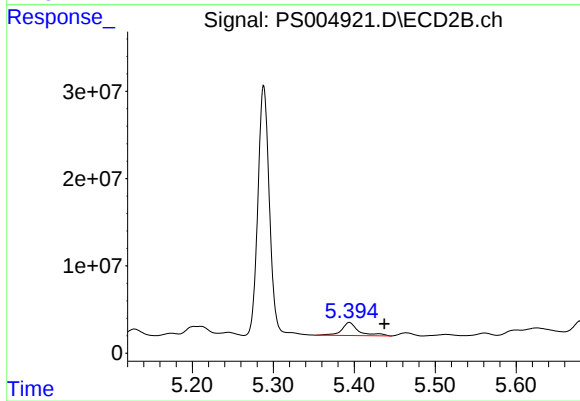
#4 2,4-DCAA

R.T.: 5.288 min
Delta R.T.: -0.015 min
Response: 276486761
Conc: 286.56 ng/ml



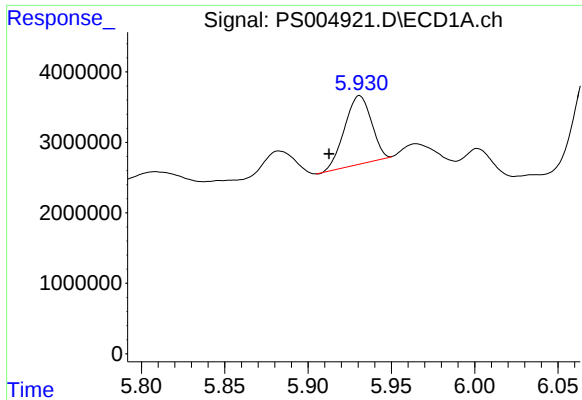
#5 DICAMBA

R.T.: 5.715 min
Delta R.T.: -0.040 min
Response: 18154343
Conc: 3.42 ng/ml



#5 DICAMBA

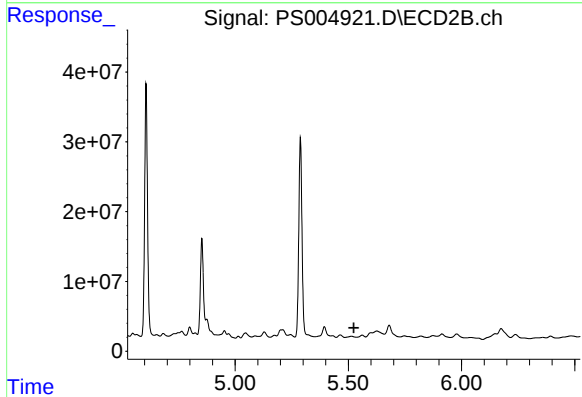
R.T.: 5.394 min
Delta R.T.: -0.043 min
Response: 21547204
Conc: 5.83 ng/ml



#6 MCPP

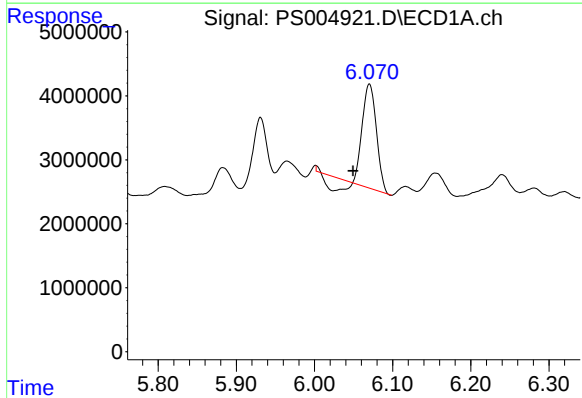
R.T.: 5.931 min
Delta R.T.: 0.018 min
Response: 10883987
Conc: 2.61 ug/ml

Instrument :
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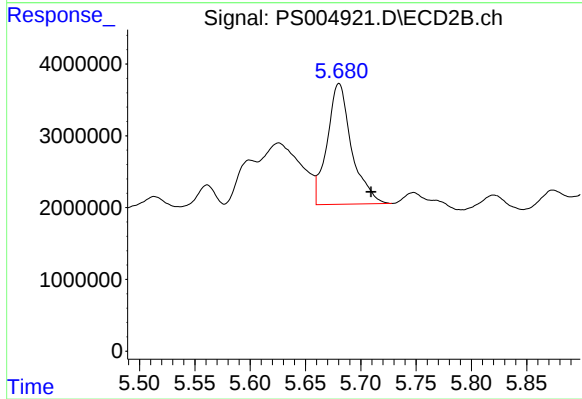
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



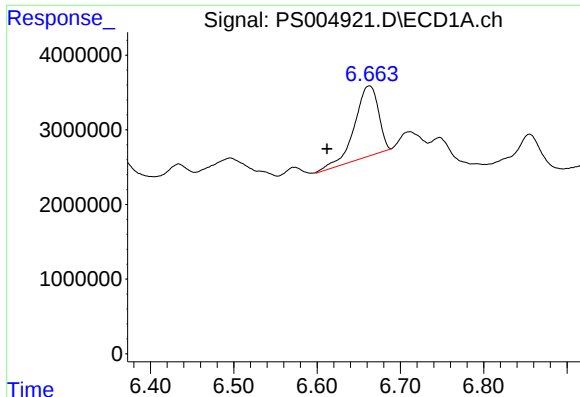
#7 MCPA

R.T.: 6.070 min
Delta R.T.: 0.021 min
Response: 18451710
Conc: 3.19 ug/ml



#7 MCPA

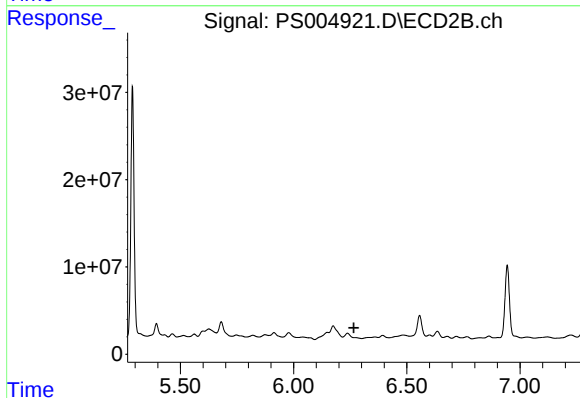
R.T.: 5.680 min
Delta R.T.: -0.029 min
Response: 25894119
Conc: 6.33 ug/ml



#9 2,4-D

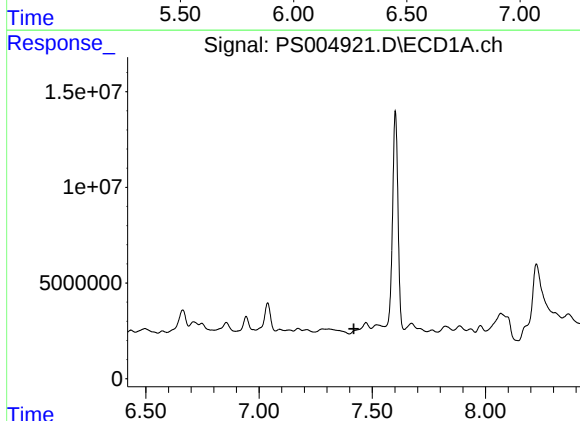
R.T.: 6.662 min
Delta R.T.: 0.051 min
Response: 18781106
Conc: 13.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-008-ABCD



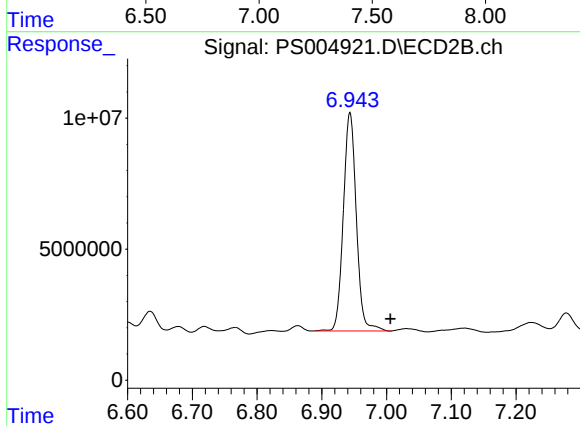
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



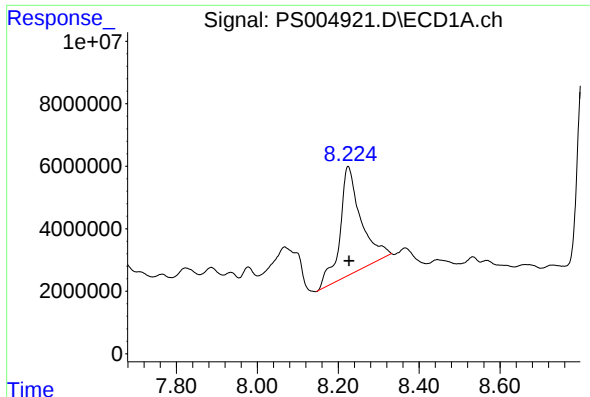
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

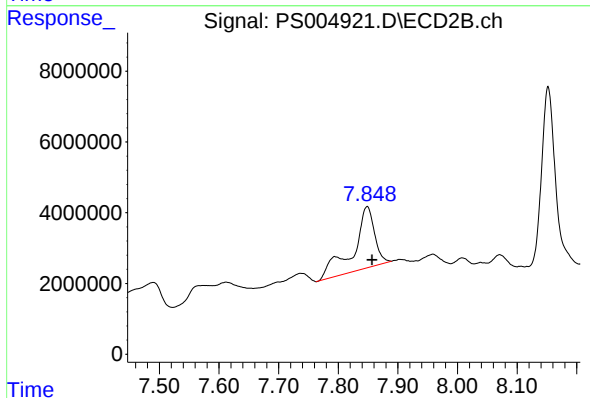
R.T.: 6.944 min
Delta R.T.: -0.063 min
Response: 116351568
Conc: 22.61 ng/ml



#13 2,4-DB

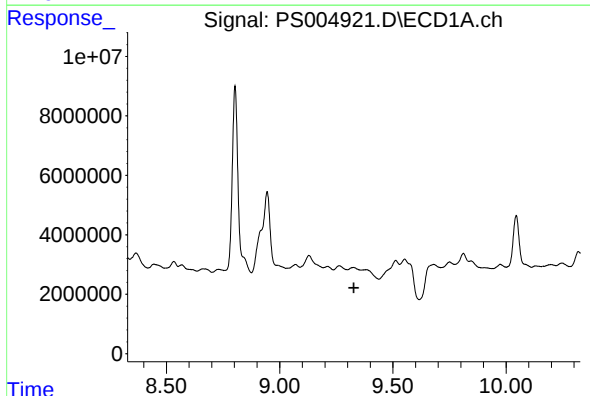
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 126670462
Conc: 131.13 ng/ml

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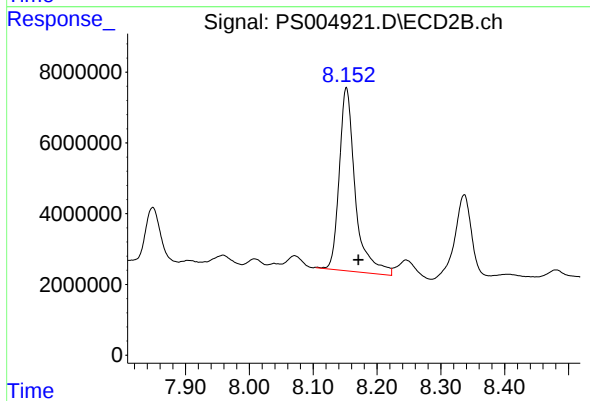
#13 2,4-DB

R.T.: 7.848 min
Delta R.T.: -0.008 min
Response: 43526400
Conc: 66.59 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.152 min
Delta R.T.: -0.019 min
Response: 90303746
Conc: 23.49 ng/ml