

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 22:14
 Operator : SM\AJ
 Sample : K3903-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 180107-NYCT-AVE-Z-COMP-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:57:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.564	5.280	283.1E6	203.8E6	179.687	197.268
Target Compounds							
2) T	3,5-DICHL...	4.984	4.599	-3126660	69709850	N.D.	51.429
3) T	4-Nitroph...	5.415	0.000	2702601	0	3.781	N.D. #
5) T	DICAMBA	5.751	0.000	2187364	0	<MDL	N.D. #
6) T	MCP	5.871	0.000	7855603	0	1.617	N.D. #
8) T	DICHLORPROP	6.347	0.000	1758549	0	1.157	N.D. #
9) T	2,4-D	6.648	0.000	119.7E6	0	68.253	N.D. #
10) T	Pentachlo...	6.866	0.000	3030031	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.373	0.000	5514452	0	<MDL	N.D. #
13) T	2,4-DB	8.210	0.000	10681232	0	8.527	N.D. #
14) T	DINOSEB	9.303	0.000	7655416	0	1.097	N.D. #
15) T	Picloram	9.101	0.000	22505535	0	1.806	N.D. #
16) T	DCPA	9.544	0.000	12386955	0	1.138	N.D. #

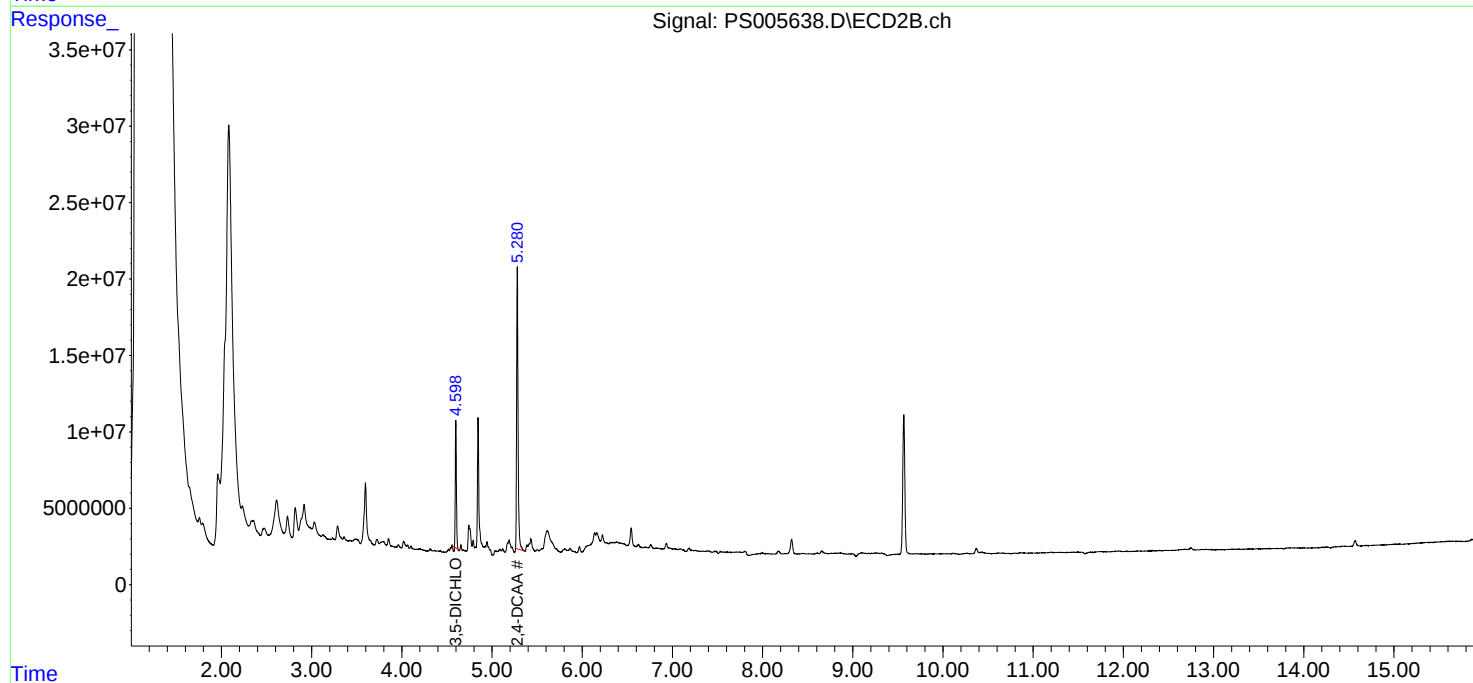
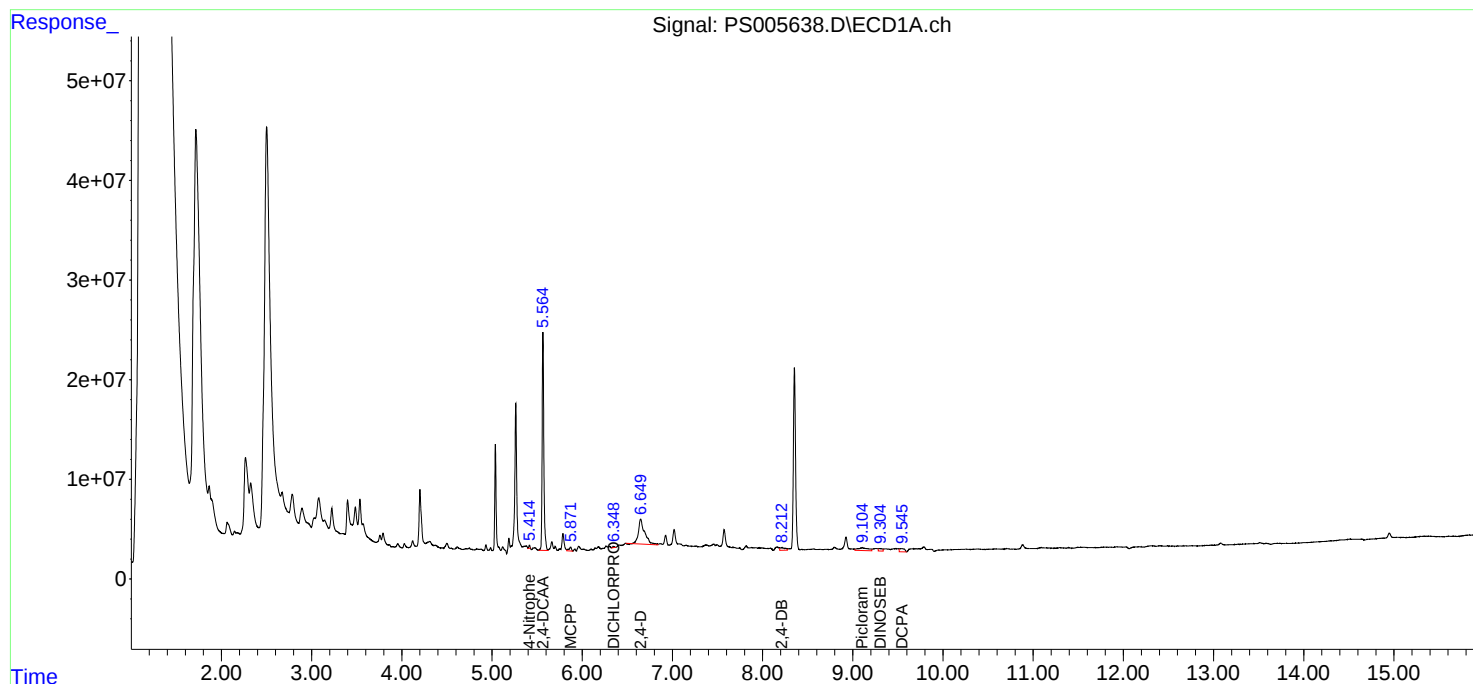
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

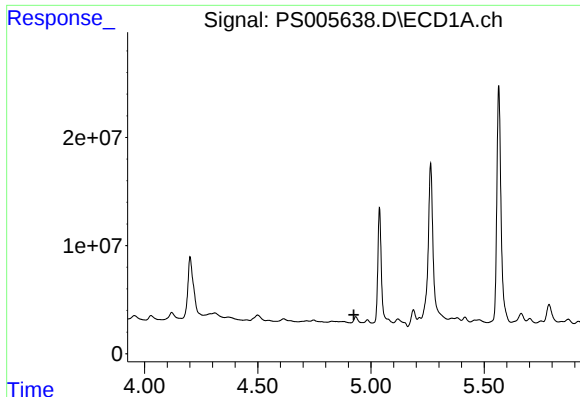
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Integration File signal 1: autoint1.e
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Quant Time: Jul 22 00:57:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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Response 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

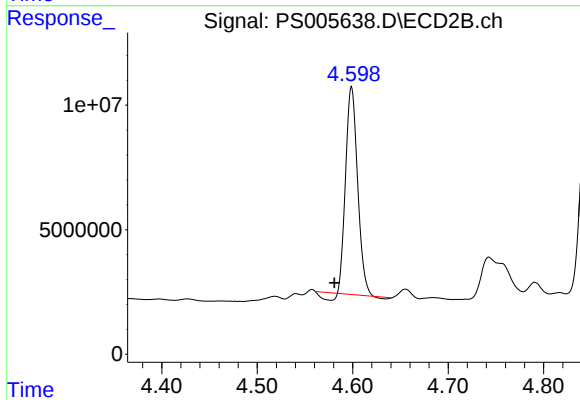




#2 3,5-DICHLOROBENZOIC ACID

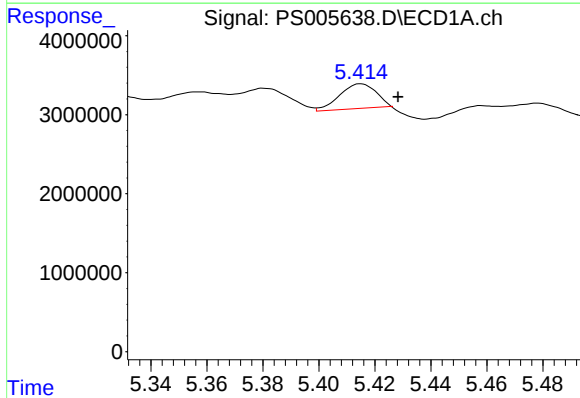
R.T.: 4.984 min
Delta R.T.: 0.059 min
Response: -3126660
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



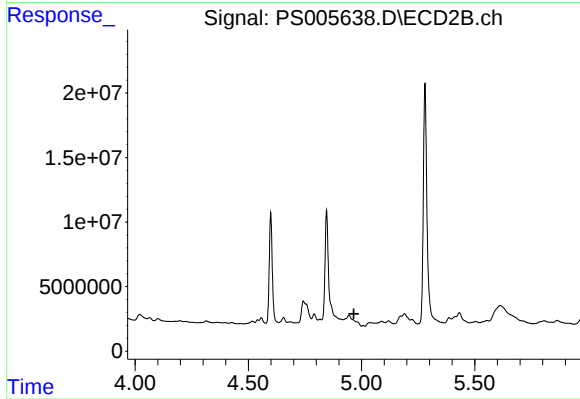
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.599 min
Delta R.T.: 0.018 min
Response: 69709850
Conc: 51.43 ng/ml



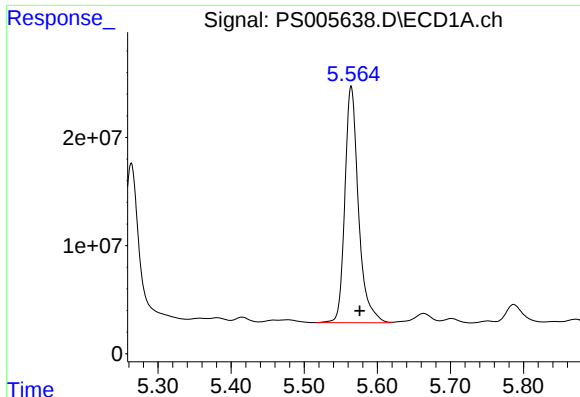
#3 4-Nitrophenol

R.T.: 5.415 min
Delta R.T.: -0.013 min
Response: 2702601
Conc: 3.78 ng/ml



#3 4-Nitrophenol

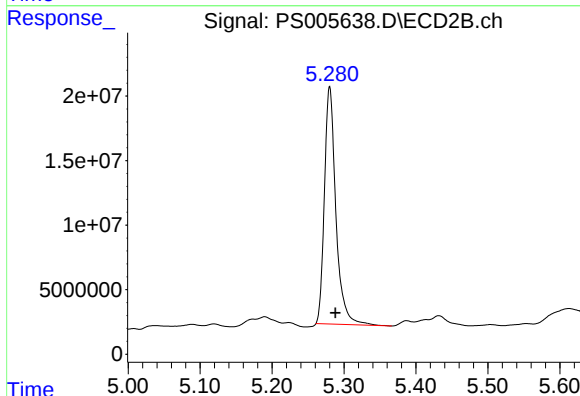
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

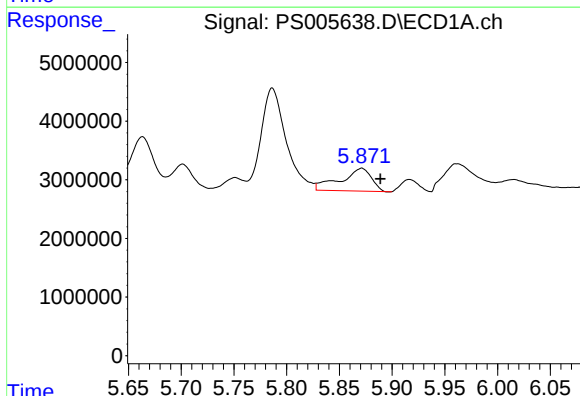
R.T.: 5.564 min
Delta R.T.: -0.012 min
Response: 283141894
Conc: 179.69 ng/ml

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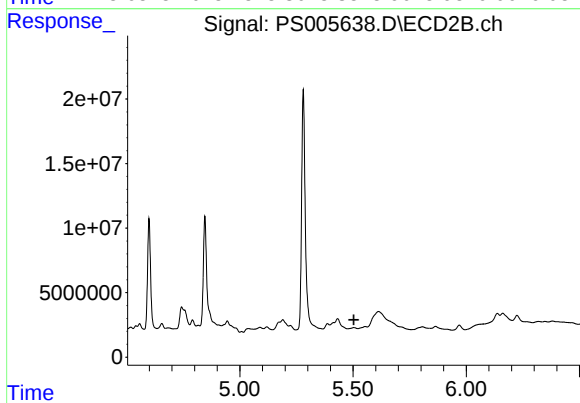
#4 2,4-DCAA

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 203758450
Conc: 197.27 ng/ml



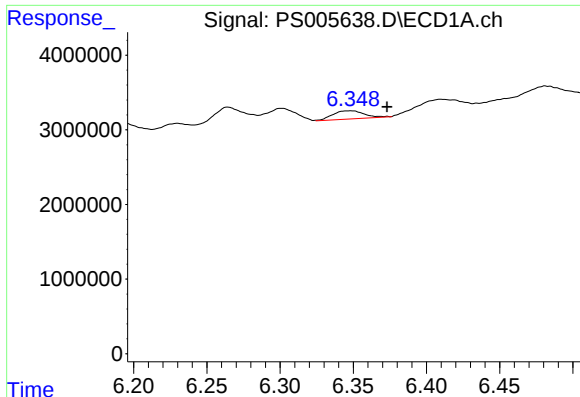
#6 MCP

R.T.: 5.871 min
Delta R.T.: -0.018 min
Response: 7855603
Conc: 1.62 ug/ml



#6 MCP

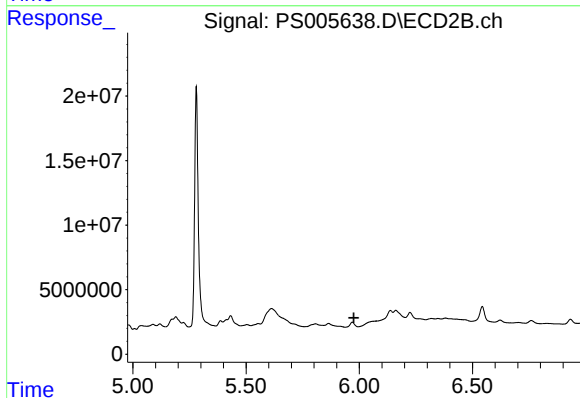
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

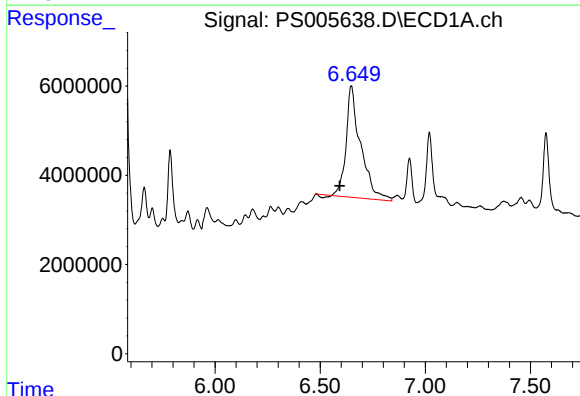
R.T.: 6.347 min
Delta R.T.: -0.026 min
Response: 1758549
Conc: 1.16 ng/ml

Instrument :
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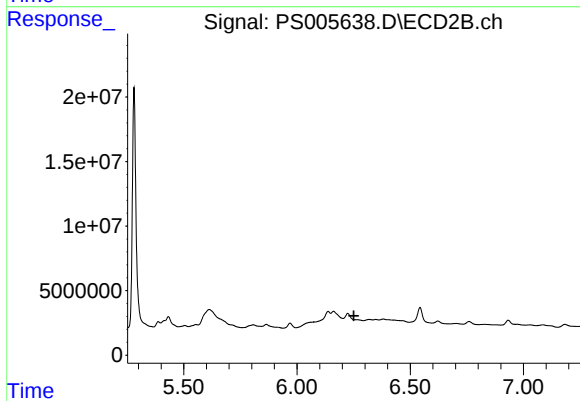
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



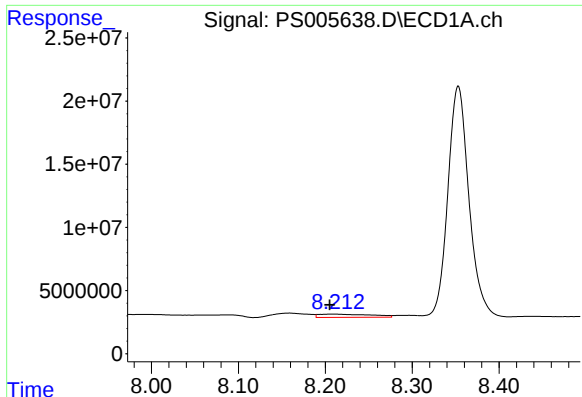
#9 2,4-D

R.T.: 6.648 min
Delta R.T.: 0.055 min
Response: 119694463
Conc: 68.25 ng/ml



#9 2,4-D

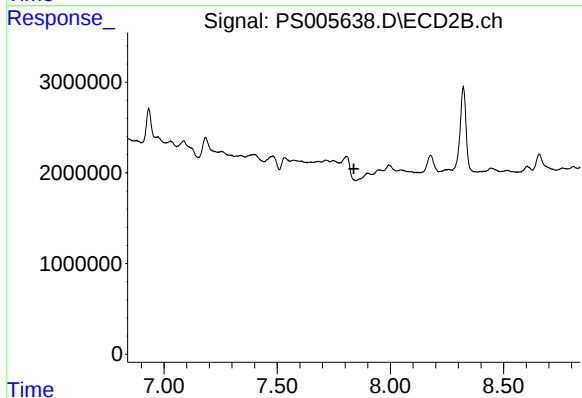
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#13 2,4-DB

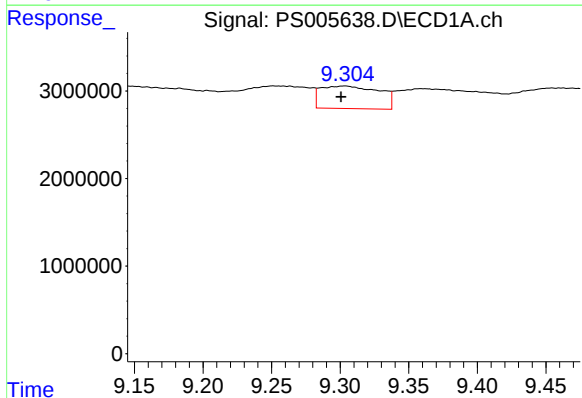
R.T.: 8.210 min
Delta R.T.: 0.005 min
Response: 10681232
Conc: 8.53 ng/ml

Instrument :
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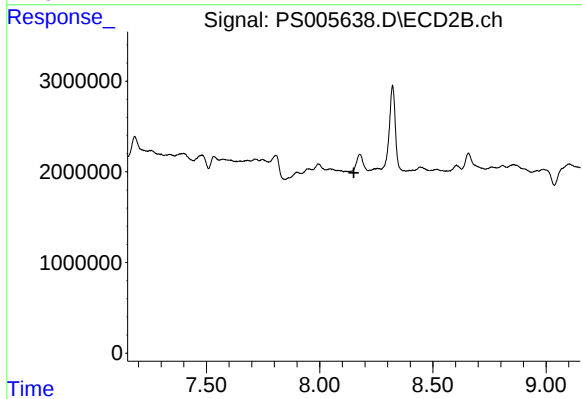
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



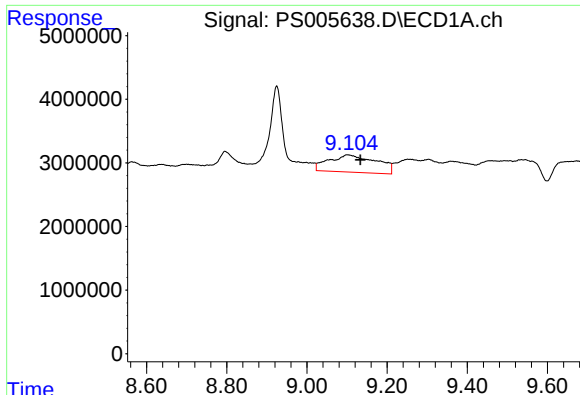
#14 DINOSEB

R.T.: 9.303 min
Delta R.T.: 0.002 min
Response: 7655416
Conc: 1.10 ng/ml



#14 DINOSEB

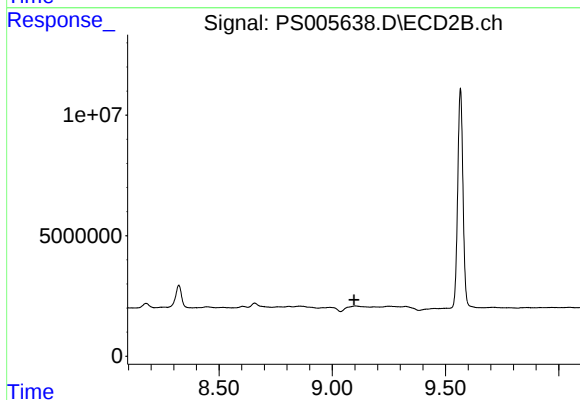
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

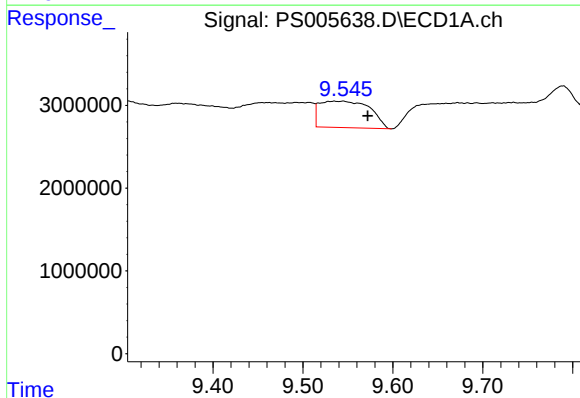
R.T.: 9.101 min
Delta R.T.: -0.032 min
Response: 22505535
Conc: 1.81 ng/ml

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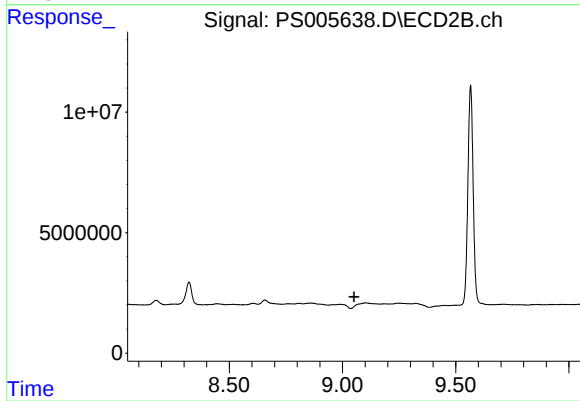
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.544 min
Delta R.T.: -0.028 min
Response: 12386955
Conc: 1.14 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.