

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 02:59
 Operator : SM\AJ
 Sample : K4737-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-04-004-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:40:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.478	5.208	243.3E6	127.3E6	313.186	298.118
Target Compounds							
1) T	Dalapon	2.110	1.736	37822182	35595170	38.697	69.651 #
2) T	3,5-DICHL...	0.000	4.537	0	30031156	N.D.	55.485
3) T	4-Nitroph...	5.289	0.000	21881703	0	61.661	N.D. #
7) T	MCPA	5.954	5.585	12037567	21626693	4.259	12.330 #
9) T	2,4-D	6.543	0.000	108.3E6	0	140.212	N.D. #
10) T	Pentachlo...	6.815	0.000	7751608	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.831	0	13162291	N.D.	5.782
13) T	2,4-DB	8.087	0.000	44887333	0	73.761	N.D. #
15) T	Picloram	8.962	0.000	40398657	0	5.989	N.D. #
16) T	DCPA	9.444	0.000	87907257	0	15.561	N.D. #

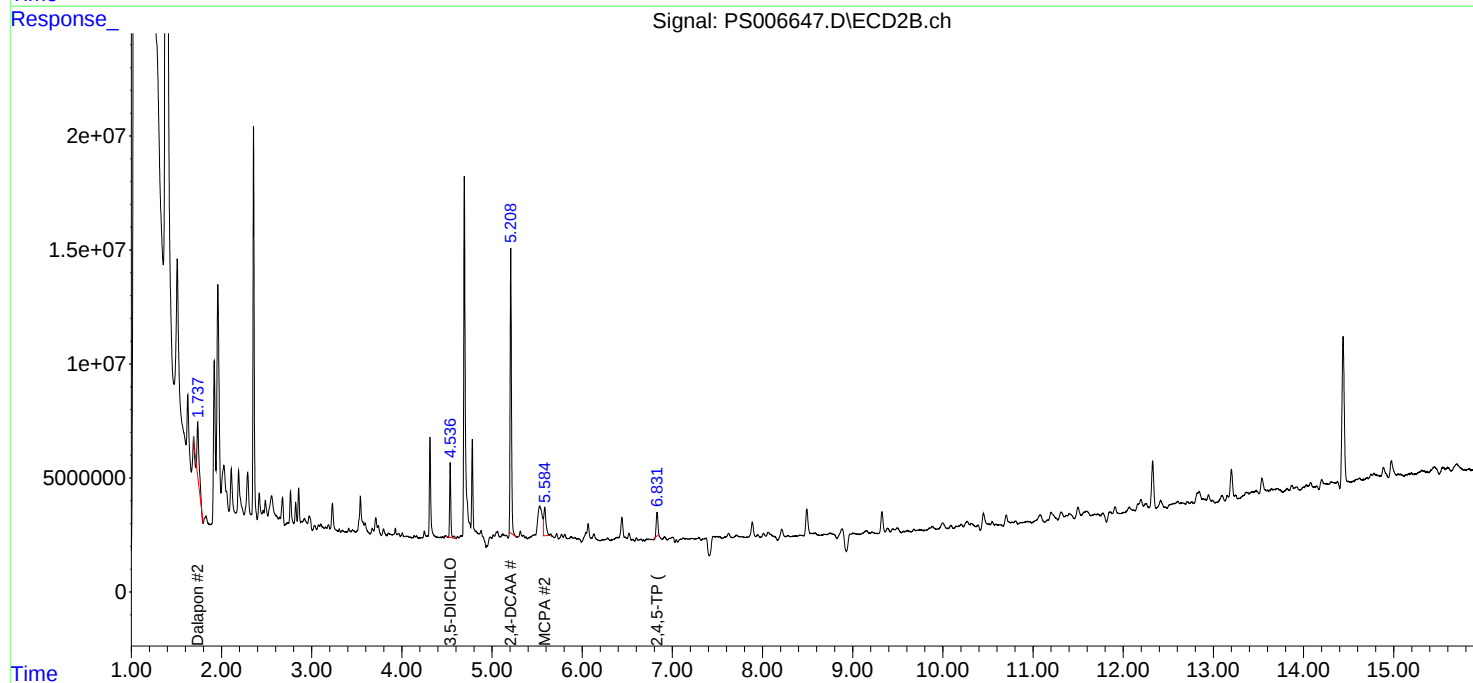
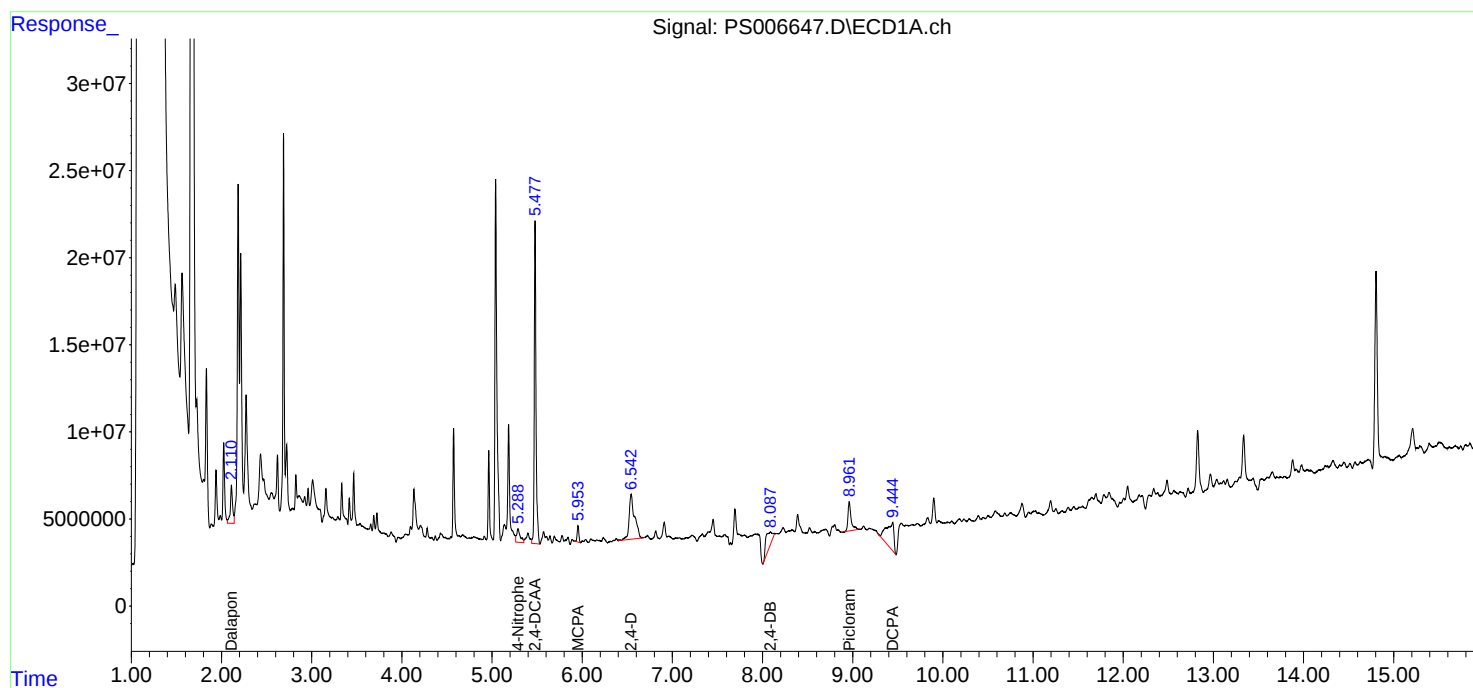
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

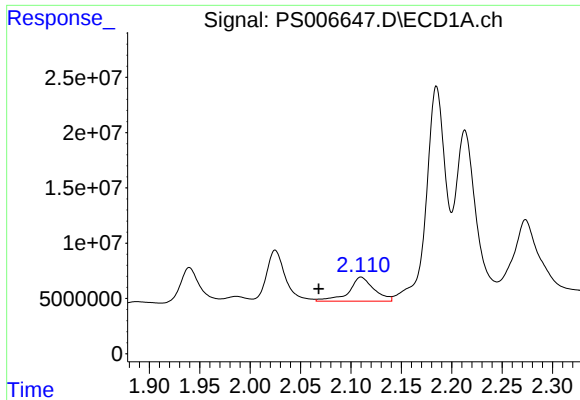
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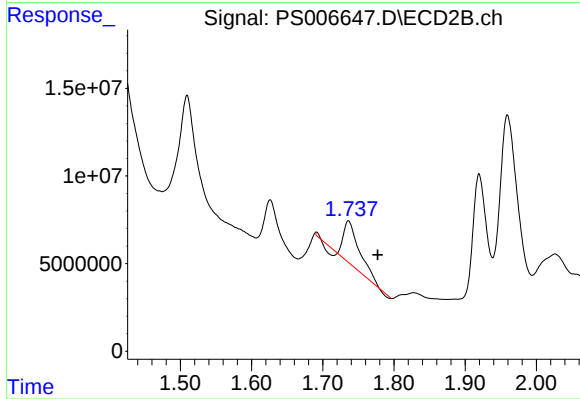




#1 Dalapon

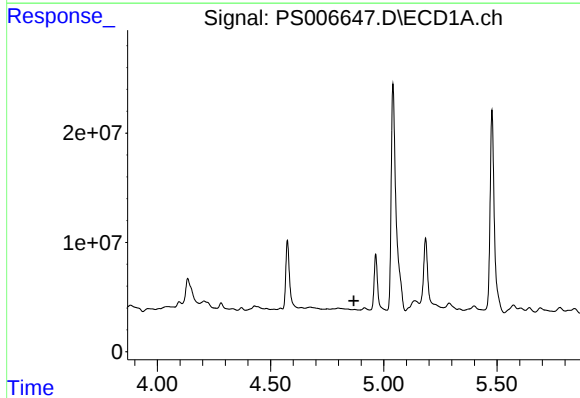
R.T.: 2.110 min
Delta R.T.: 0.042 min
Response: 37822182
Conc: 38.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
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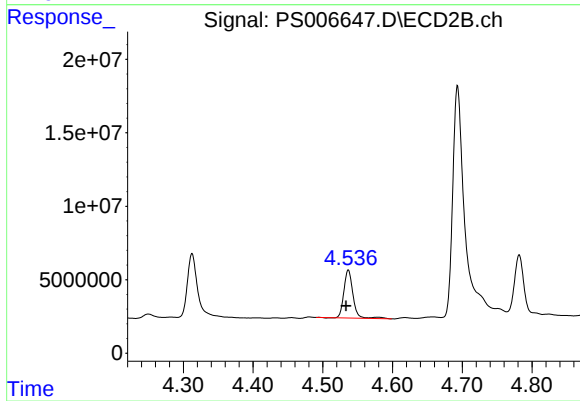
#1 Dalapon

R.T.: 1.736 min
Delta R.T.: -0.041 min
Response: 35595170
Conc: 69.65 ng/ml



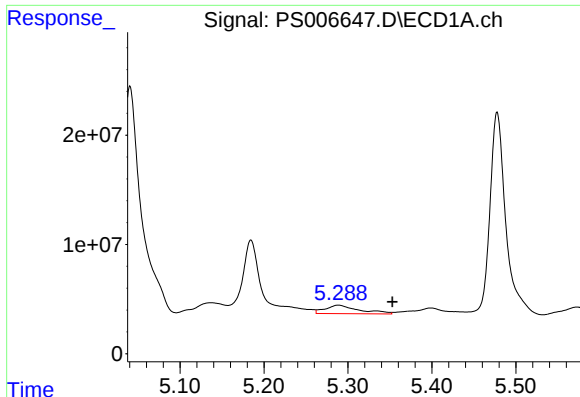
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

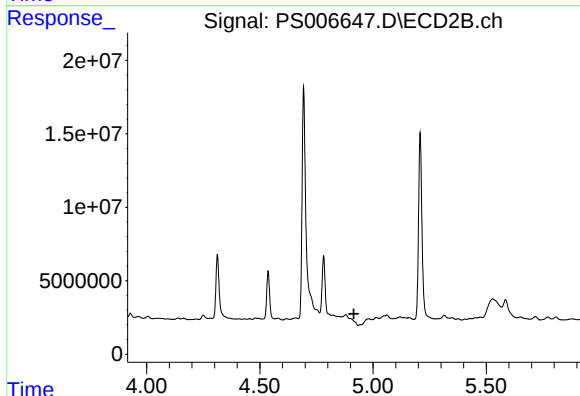
R.T.: 4.537 min
Delta R.T.: 0.003 min
Response: 30031156
Conc: 55.48 ng/ml



#3 4-Nitrophenol

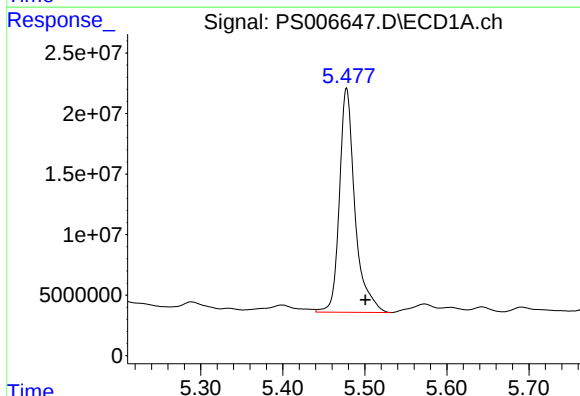
R.T.: 5.289 min
Delta R.T.: -0.064 min
Response: 21881703
Conc: 61.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-004-ABCD



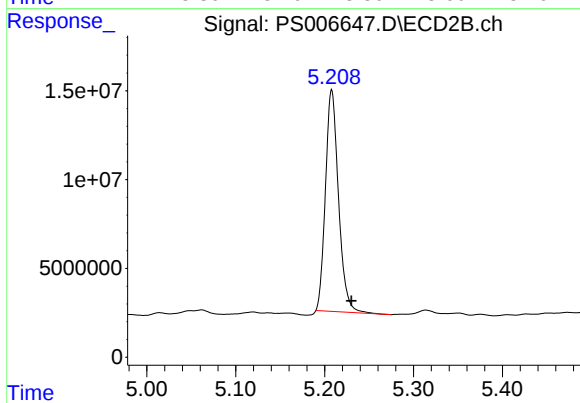
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



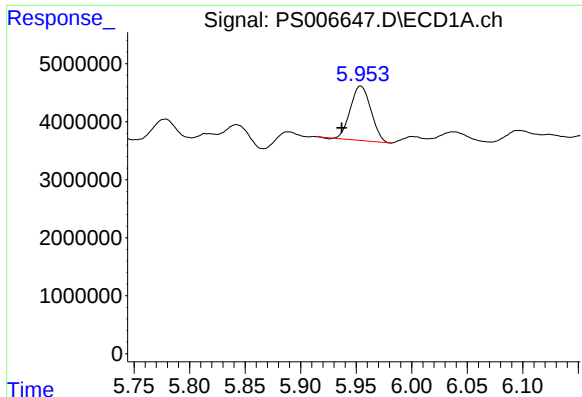
#4 2,4-DCAA

R.T.: 5.478 min
Delta R.T.: -0.023 min
Response: 243309374
Conc: 313.19 ng/ml



#4 2,4-DCAA

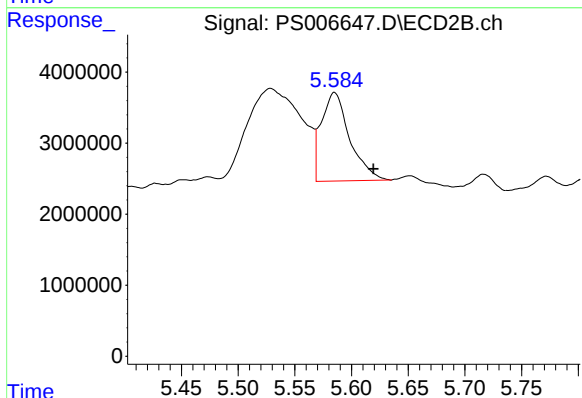
R.T.: 5.208 min
Delta R.T.: -0.022 min
Response: 127297251
Conc: 298.12 ng/ml



#7 MCPA

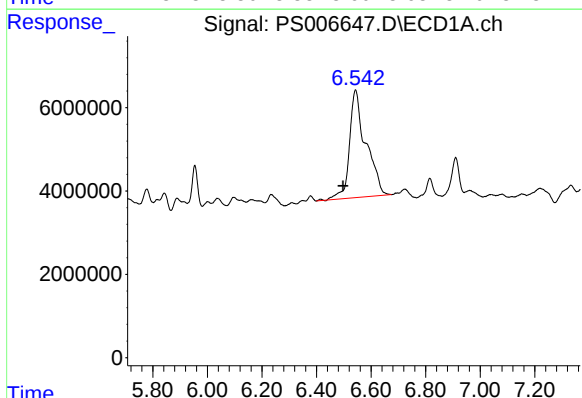
R.T.: 5.954 min
Delta R.T.: 0.017 min
Response: 12037567
Conc: 4.26 ug/ml

Instrument :
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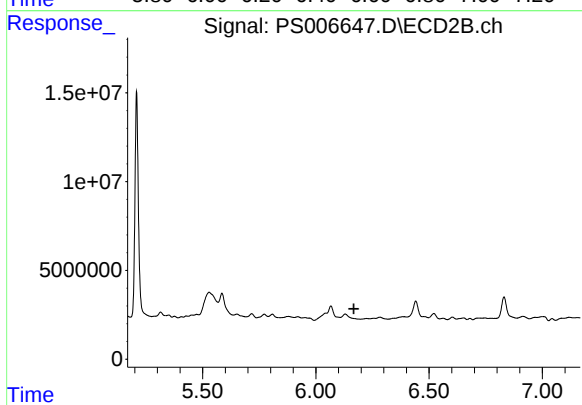
#7 MCPA

R.T.: 5.585 min
Delta R.T.: -0.034 min
Response: 21626693
Conc: 12.33 ug/ml



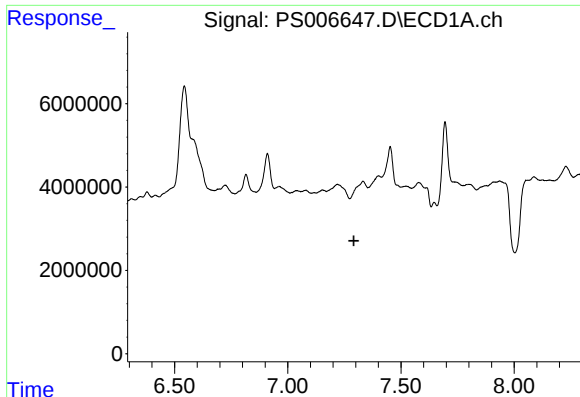
#9 2,4-D

R.T.: 6.543 min
Delta R.T.: 0.046 min
Response: 108331387
Conc: 140.21 ng/ml



#9 2,4-D

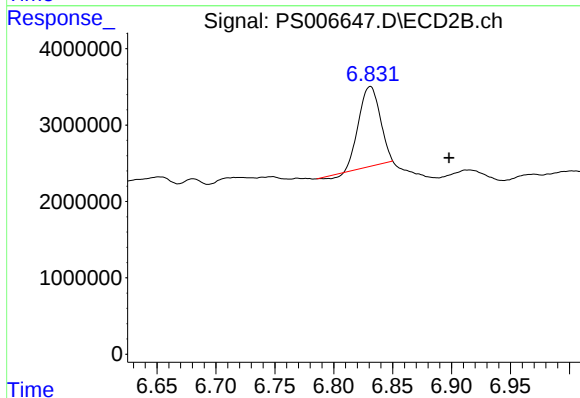
R.T.: 0.000 min
Exp R.T.: 6.168 min
Response: 0
Conc: N.D.



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

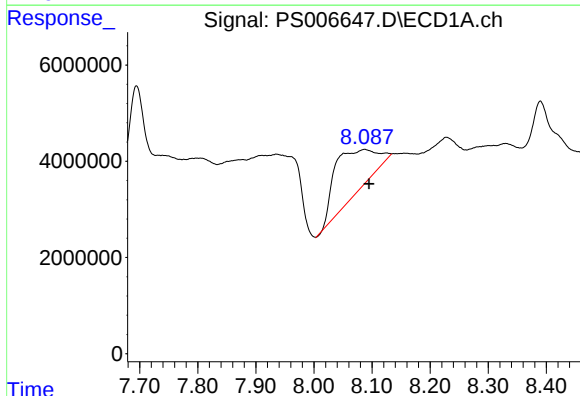
R.T.: 0.000 min
Exp R.T.: 7.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-004-ABCD



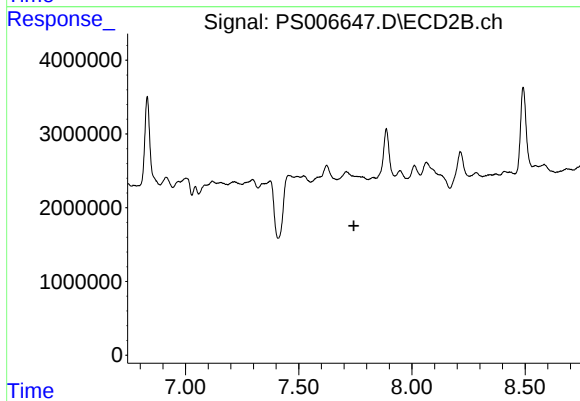
#11 2,4,5-TP (SILVEX)

R.T.: 6.831 min
Delta R.T.: -0.067 min
Response: 13162291
Conc: 5.78 ng/ml



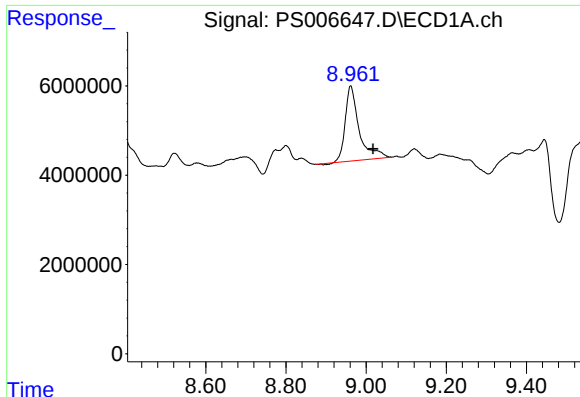
#13 2,4-DB

R.T.: 8.087 min
Delta R.T.: -0.008 min
Response: 44887333
Conc: 73.76 ng/ml



#13 2,4-DB

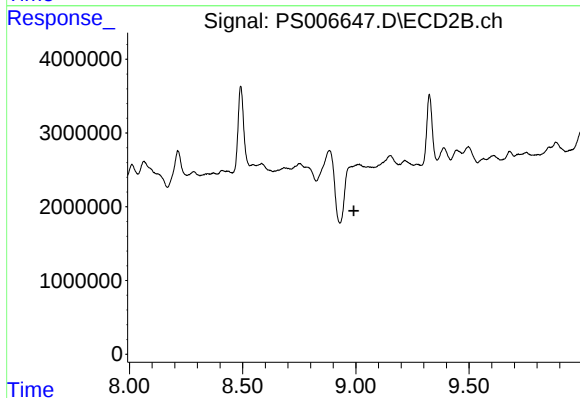
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



#15 Picloram

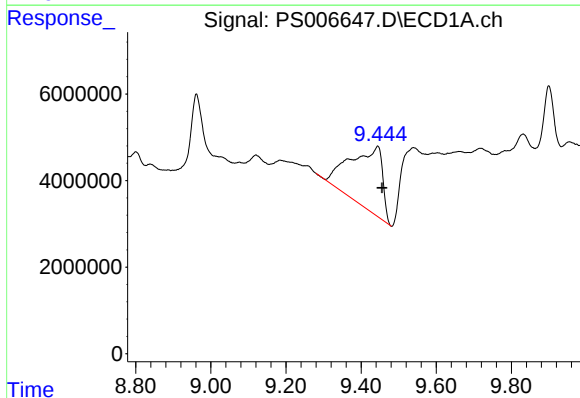
R.T.: 8.962 min
Delta R.T.: -0.056 min
Response: 40398657
Conc: 5.99 ng/ml

Instrument :
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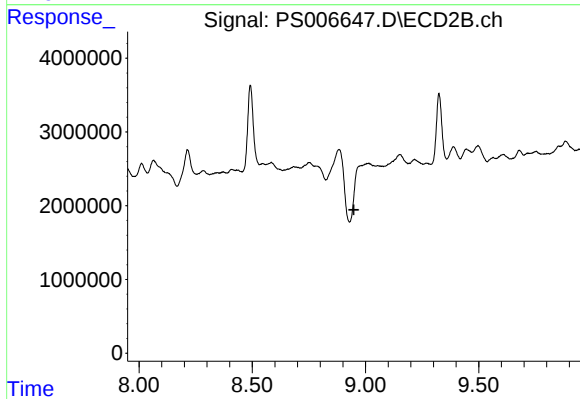
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.444 min
Delta R.T.: -0.012 min
Response: 87907257
Conc: 15.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.