

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091319\
 Data File : PS006709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 17:57
 Operator : SM\AJ
 Sample : K4852-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GIS-1(0.-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 23:45:11 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	5.513	5.238	261.1E6	107.1E6	336.068	250.873 #
Target Compounds							
1) T	Dalapon	2.056	1.765	158.1E6	105.7E6	161.794	206.732 #
2) T	3,5-DICHL...	4.811	4.566	5899438	19788388	5.959	36.560 #
3) T	4-Nitroph...	5.323	0.000	19163161	0	54.001	N.D. #
5) T	DICAMBA	5.678	0.000	10173531	0	3.529	N.D. #
6) T	MCPD	5.815	0.000	885143	0	<MDL	N.D. #
7) T	MCPA	5.975	0.000	24642410	0	8.719	N.D. #
11) T	2,4,5-TP ...	7.267	0.000	12513276	0	2.908	N.D. #
12) T	2,4,5-T	7.609	0.000	23131865	0	4.964	N.D. #
13) T	2,4-DB	8.123	0.000	65492576	0	107.620	N.D. #
15) T	Picloram	9.052	9.009	48935795	43345218	7.254	11.713 #
16) T	DCPA	9.438	9.009	40331448	43345218	7.139	13.759 #

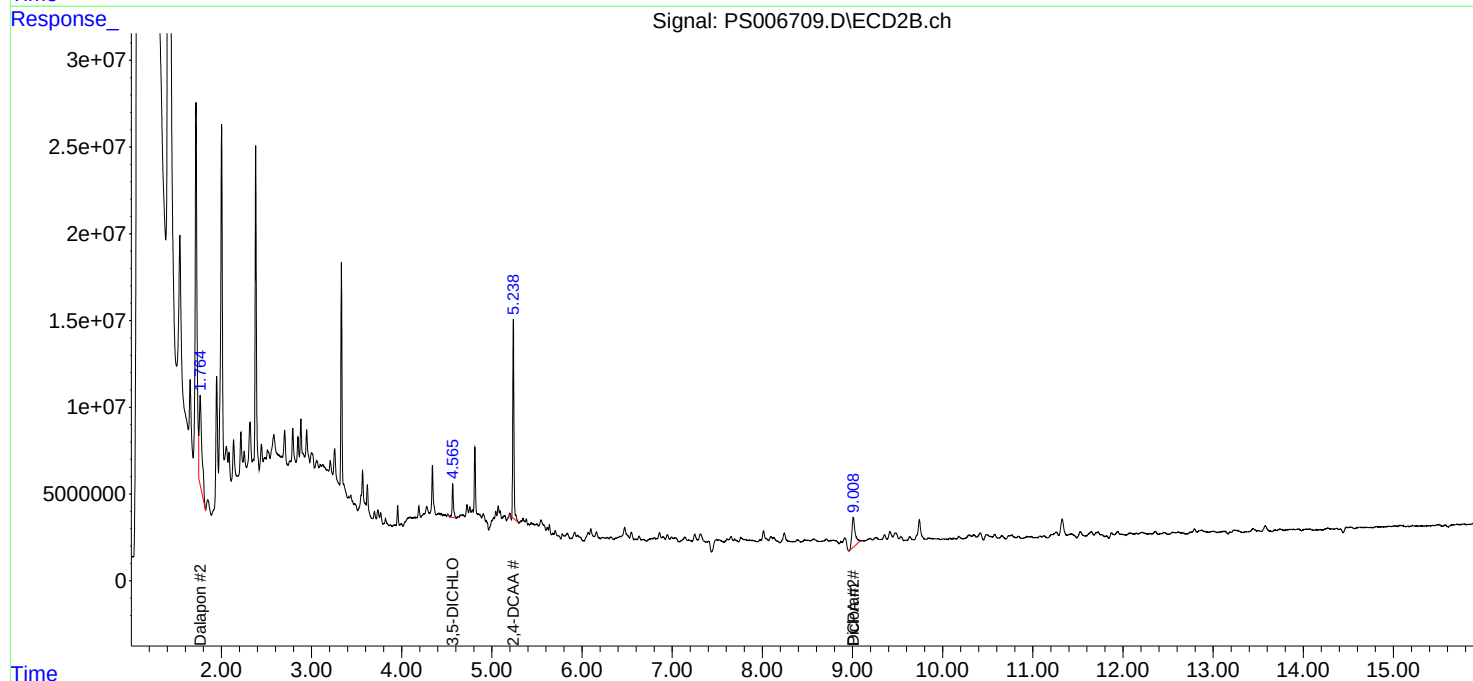
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

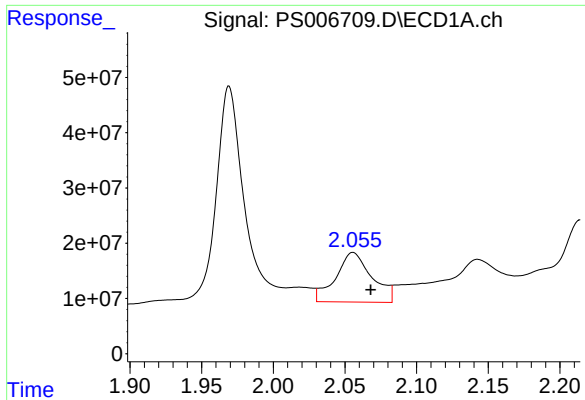
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
GIS-1(0.-2)

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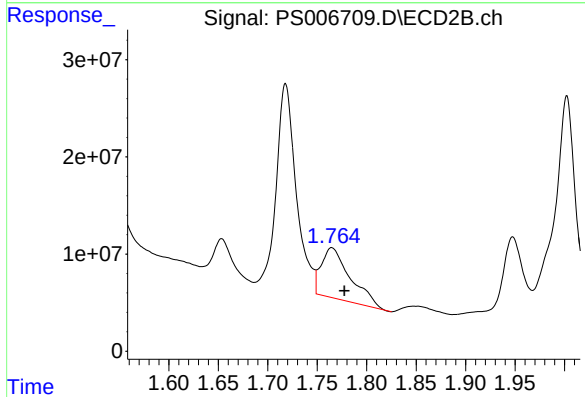




#1 Dalapon

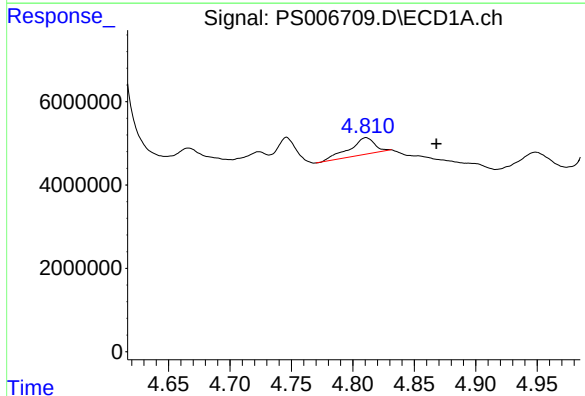
R.T.: 2.056 min
Delta R.T.: -0.012 min
Response: 158136999
Conc: 161.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1(0.-2)



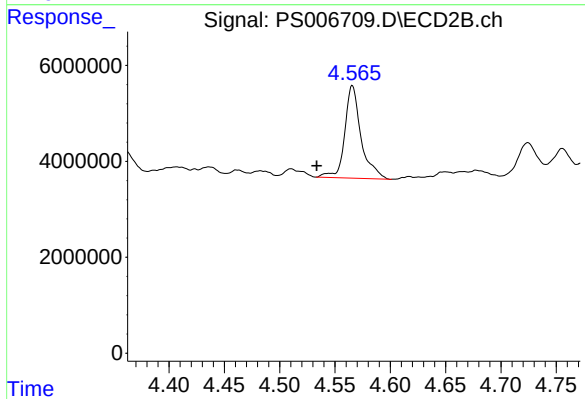
#1 Dalapon

R.T.: 1.765 min
Delta R.T.: -0.013 min
Response: 105650332
Conc: 206.73 ng/ml



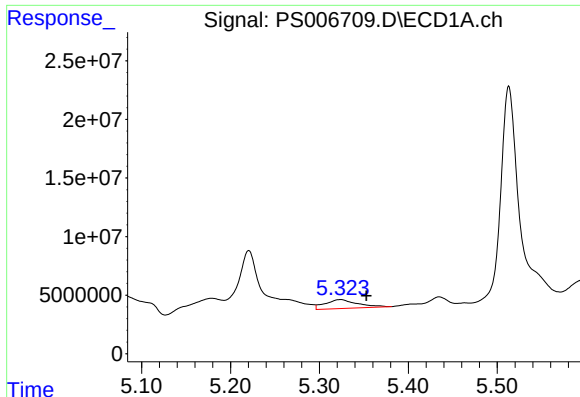
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.811 min
Delta R.T.: -0.057 min
Response: 5899438
Conc: 5.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

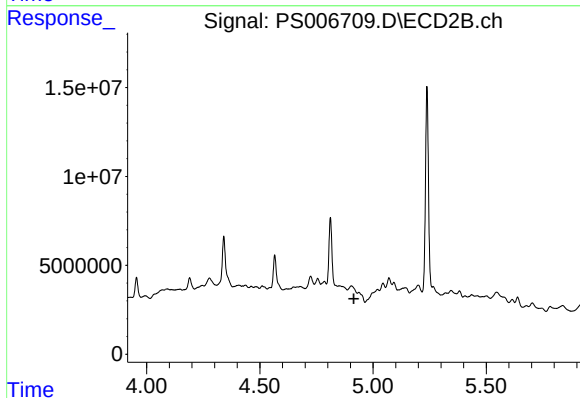
R.T.: 4.566 min
Delta R.T.: 0.033 min
Response: 19788388
Conc: 36.56 ng/ml



#3 4-Nitrophenol

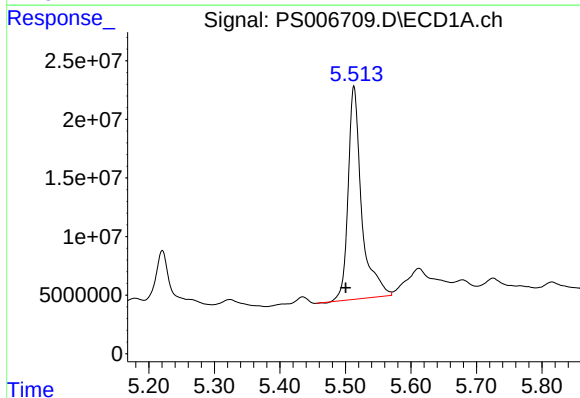
R.T.: 5.323 min
Delta R.T.: -0.029 min
Response: 19163161
Conc: 54.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1(0.-2)



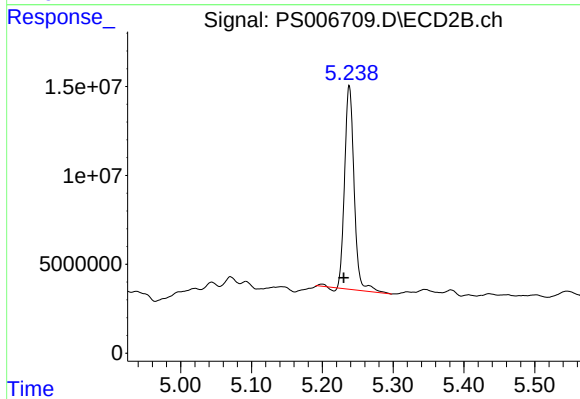
#3 4-Nitrophenol

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



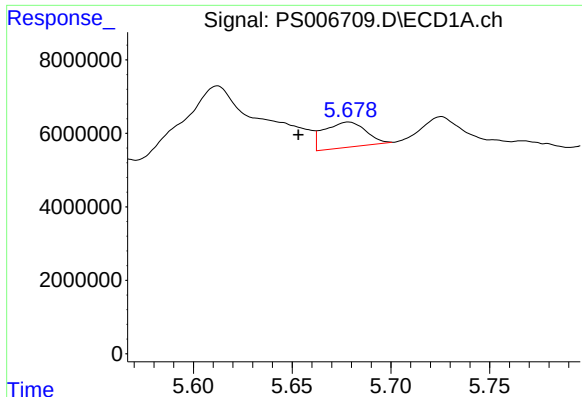
#4 2,4-DCAA

R.T.: 5.513 min
Delta R.T.: 0.013 min
Response: 261086126
Conc: 336.07 ng/ml



#4 2,4-DCAA

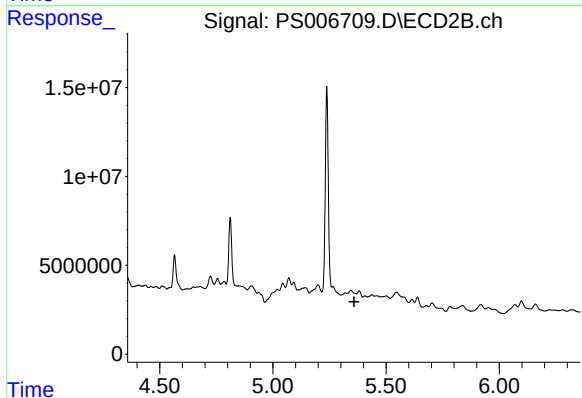
R.T.: 5.238 min
Delta R.T.: 0.008 min
Response: 107123309
Conc: 250.87 ng/ml



#5 DICAMBA

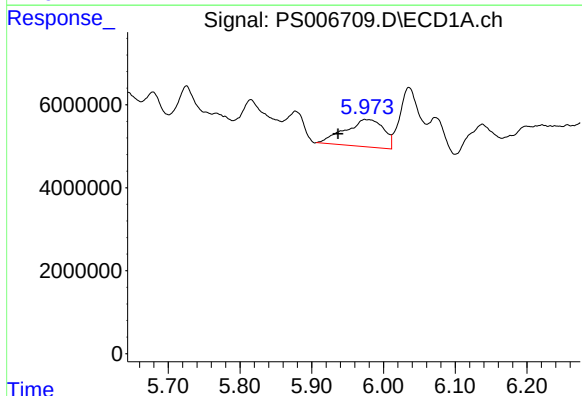
R.T.: 5.678 min
Delta R.T.: 0.025 min
Response: 10173531
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1(0.-2)



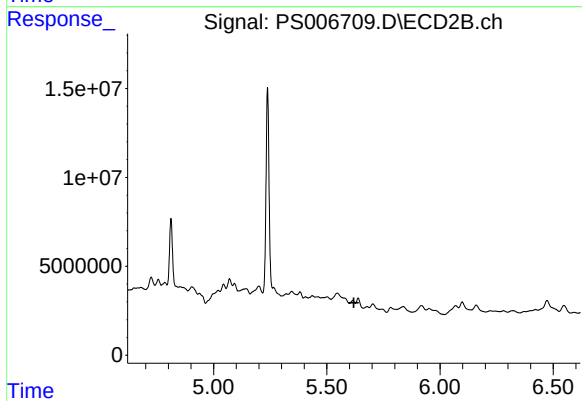
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



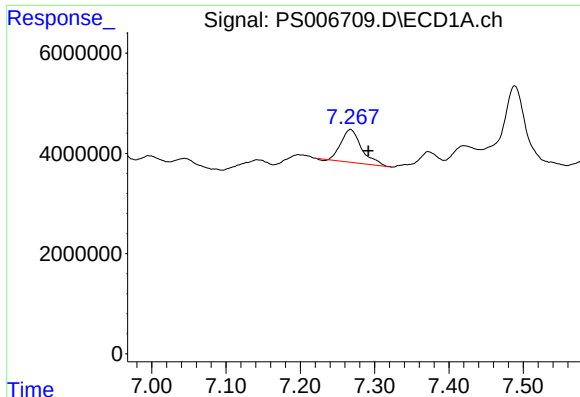
#7 MCPA

R.T.: 5.975 min
Delta R.T.: 0.038 min
Response: 24642410
Conc: 8.72 ug/ml



#7 MCPA

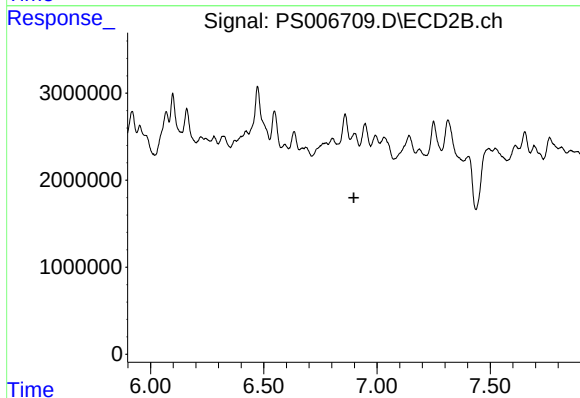
R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



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

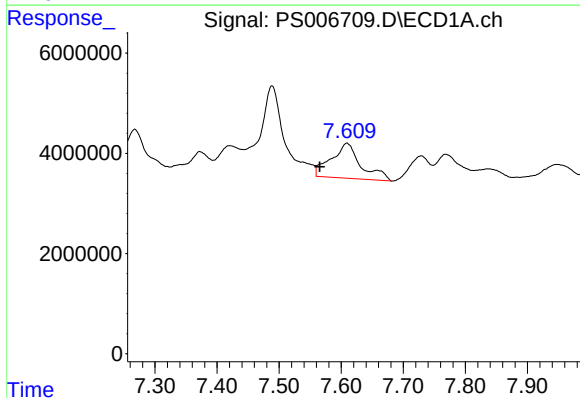
R.T.: 7.267 min
Delta R.T.: -0.024 min
Response: 12513276
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1(0.-2)



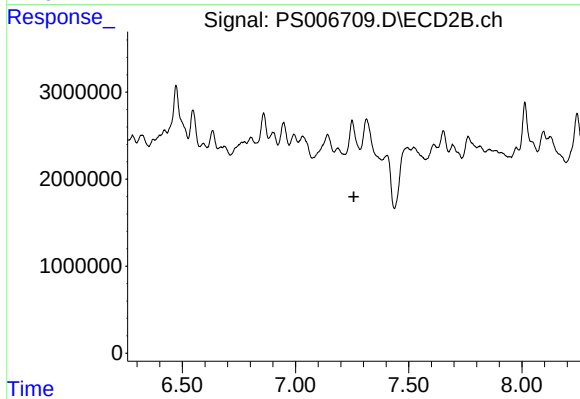
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



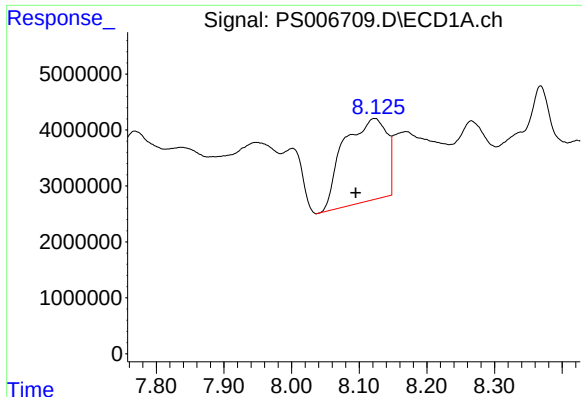
#12 2,4,5-T

R.T.: 7.609 min
Delta R.T.: 0.044 min
Response: 23131865
Conc: 4.96 ng/ml



#12 2,4,5-T

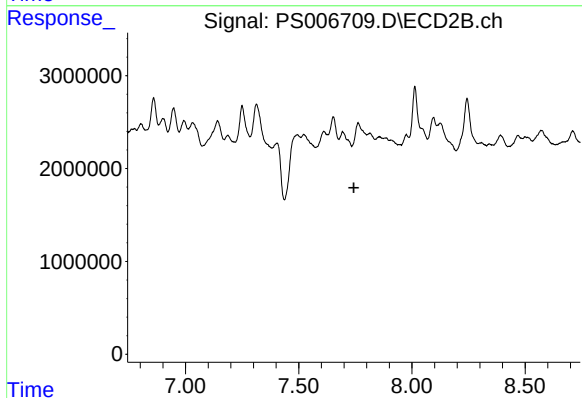
R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



#13 2,4-DB

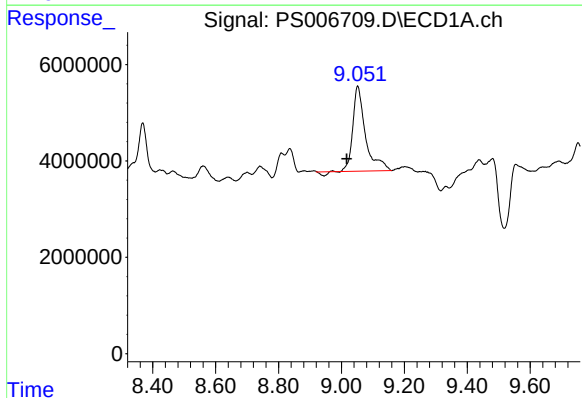
R.T.: 8.123 min
Delta R.T.: 0.028 min
Response: 65492576
Conc: 107.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1(0.-2)



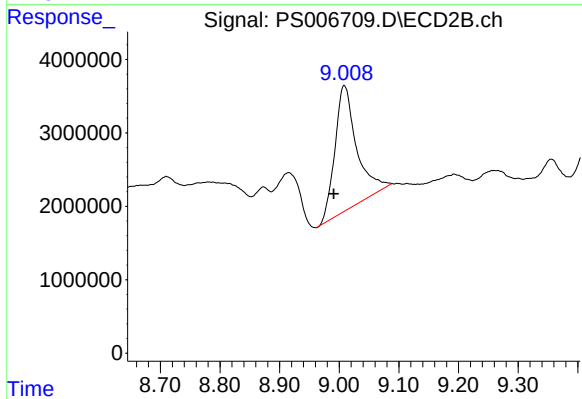
#13 2,4-DB

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



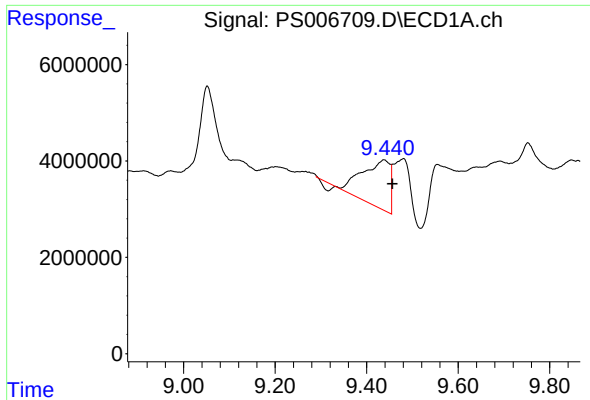
#15 Picloram

R.T.: 9.052 min
Delta R.T.: 0.035 min
Response: 48935795
Conc: 7.25 ng/ml



#15 Picloram

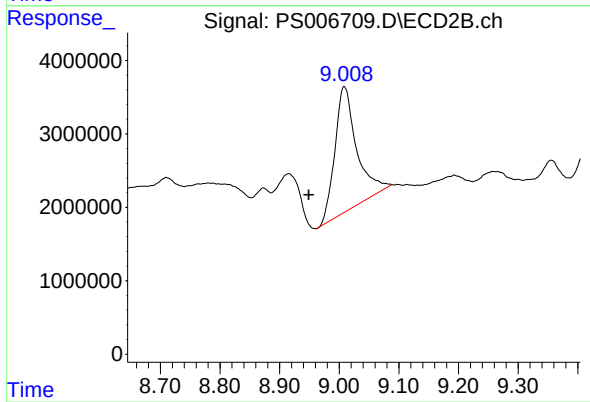
R.T.: 9.009 min
Delta R.T.: 0.018 min
Response: 43345218
Conc: 11.71 ng/ml



#16 DCPA

R.T.: 9.438 min
Delta R.T.: -0.018 min
Response: 40331448
Conc: 7.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1(0.-2)



#16 DCPA

R.T.: 9.009 min
Delta R.T.: 0.060 min
Response: 43345218
Conc: 13.76 ng/ml