

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052819\
 Data File : PS004808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 18:04
 Operator : SM\AJ
 Sample : K3008-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:13:13 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	5.592	5.302	302.7E6	187.8E6	215.914	194.650
Target Compounds							
2) T	3,5-DICHL...	5.012	4.621	13594220	430.6E6	7.883	349.453 #
3) T	4-Nitroph...	5.447	4.967	15863094	19644883	25.442	41.452 #
5) T	DICAMBA	5.730	5.409	28392142	40213080	5.347	10.885 #
6) T	MCP	5.947	0.000	14621784	0	3.512	N.D. #
7) T	MCPA	6.085	5.694	19881016	31192808	3.432	7.624 #
10) T	Pentachlo...	6.880	6.642	72338335	45386553	4.119	3.695
11) T	2,4,5-TP ...	0.000	6.957	0	172.9E6	N.D.	33.597
13) T	2,4-DB	8.240	7.862	342.0E6	365.9E6	354.007	559.763 #
14) T	DINOSEB	0.000	8.166	0	135.0E6	N.D.	35.128
15) T	Picloram	9.168	9.119	34836939	21704277	3.343	2.909
16) T	DCPA	9.594	9.119	50570409	21704277	5.678	3.350 #

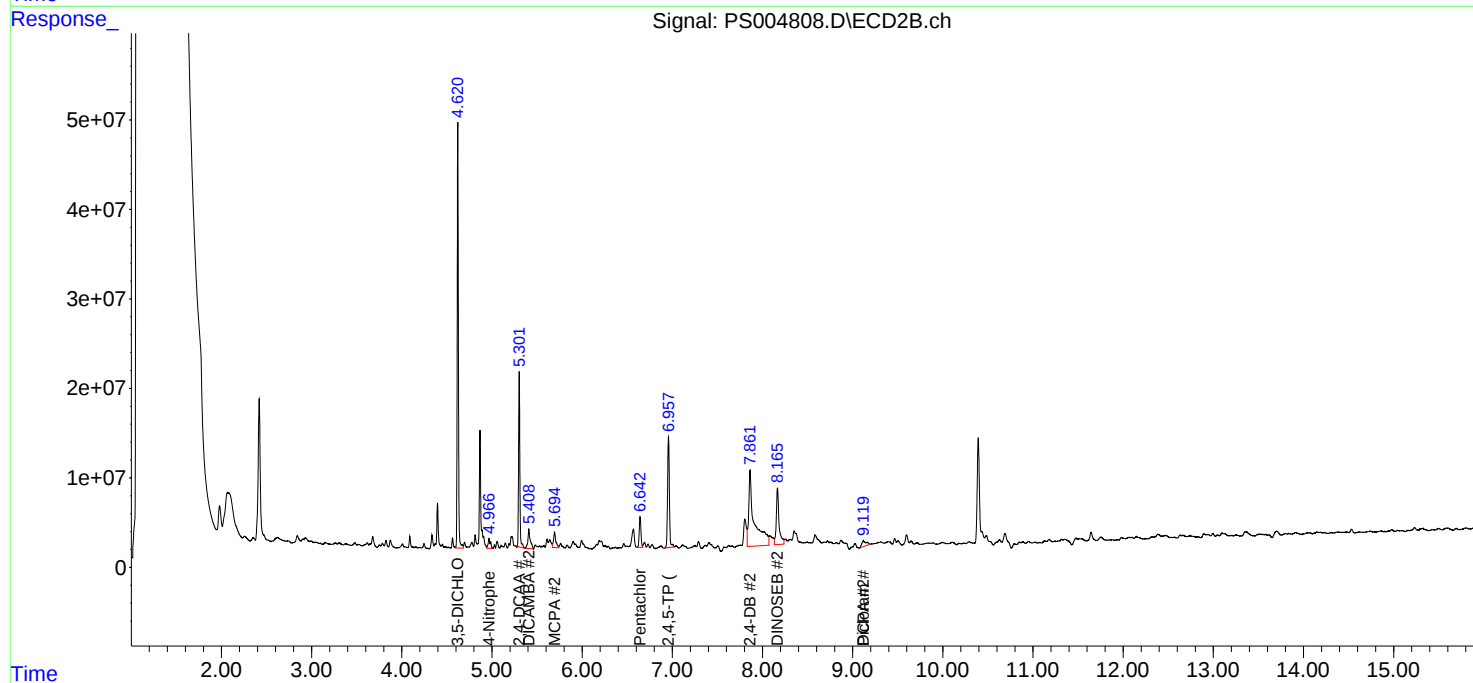
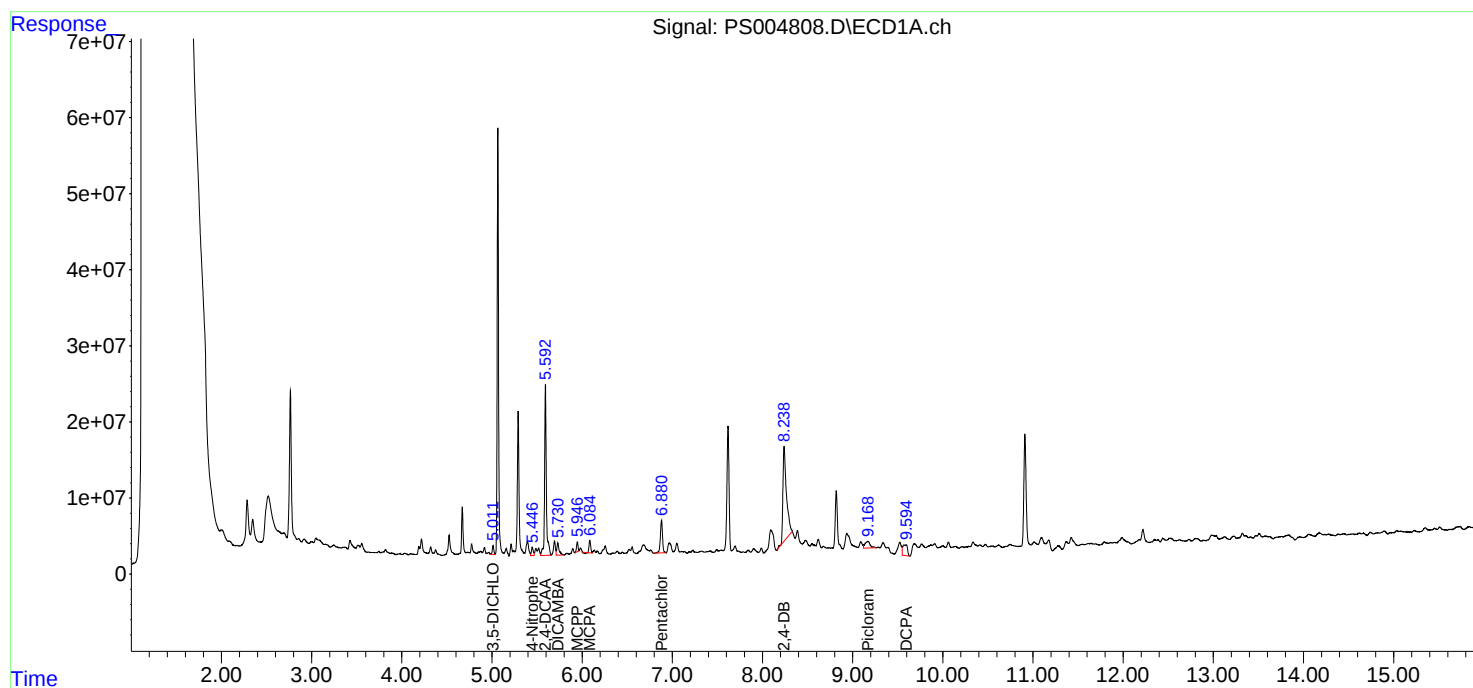
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

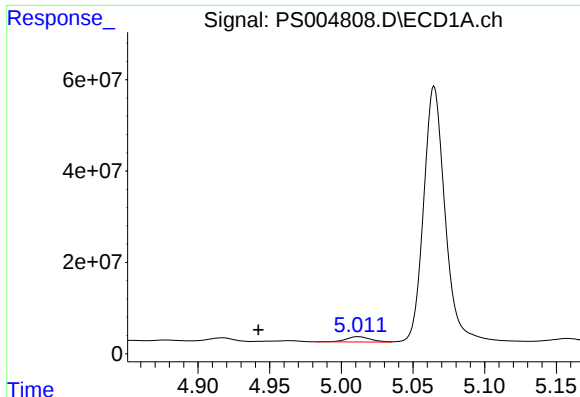
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ECD_S
ClientSampled :
COMP-20

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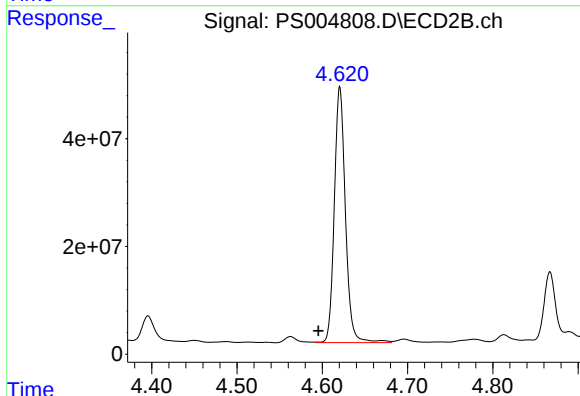




#2 3,5-DICHLOROBENZOIC ACID

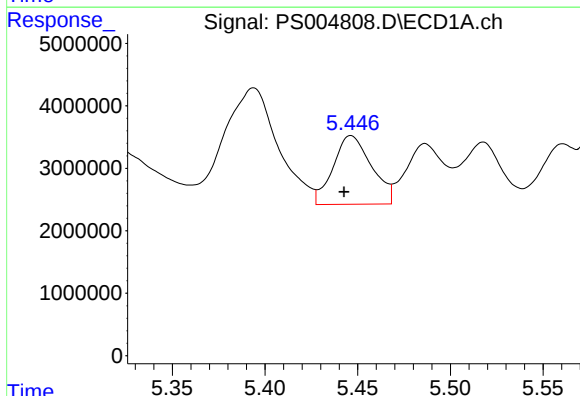
R.T.: 5.012 min
Delta R.T.: 0.070 min
Response: 13594220
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-20



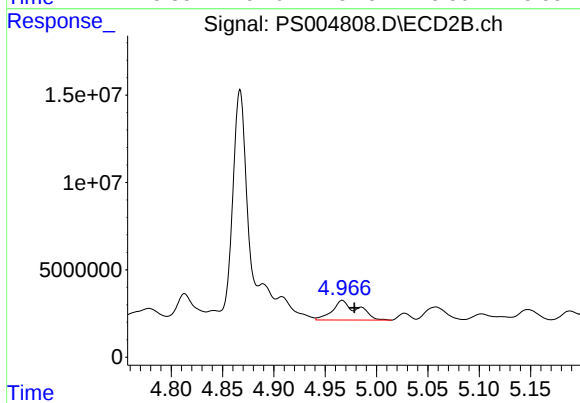
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.621 min
Delta R.T.: 0.025 min
Response: 430571040
Conc: 349.45 ng/ml



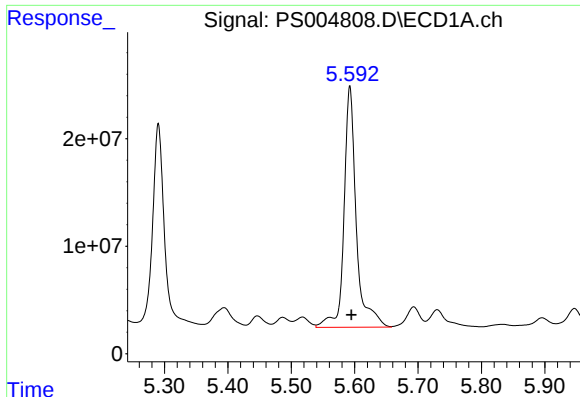
#3 4-Nitrophenol

R.T.: 5.447 min
Delta R.T.: 0.004 min
Response: 15863094
Conc: 25.44 ng/ml



#3 4-Nitrophenol

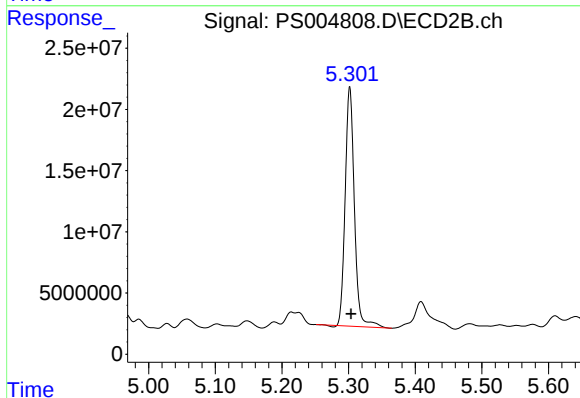
R.T.: 4.967 min
Delta R.T.: -0.012 min
Response: 19644883
Conc: 41.45 ng/ml



#4 2,4-DCAA

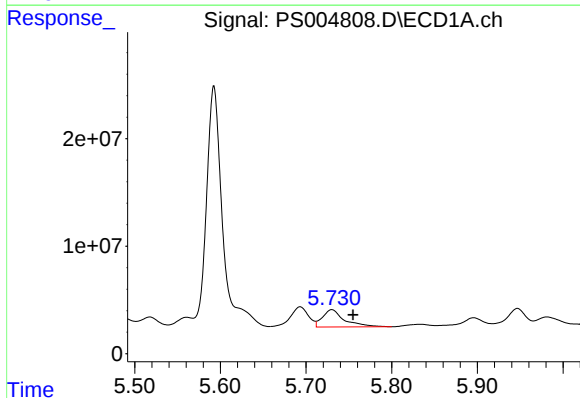
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 302658555
Conc: 215.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-20



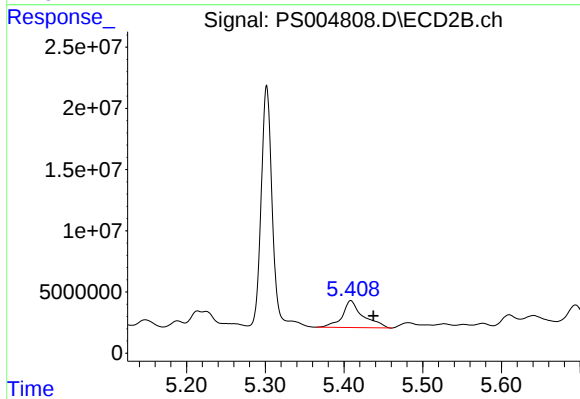
#4 2,4-DCAA

R.T.: 5.302 min
Delta R.T.: -0.002 min
Response: 187805319
Conc: 194.65 ng/ml



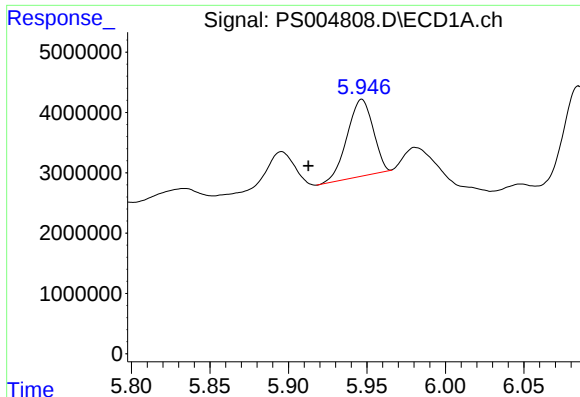
#5 DICAMBA

R.T.: 5.730 min
Delta R.T.: -0.025 min
Response: 28392142
Conc: 5.35 ng/ml



#5 DICAMBA

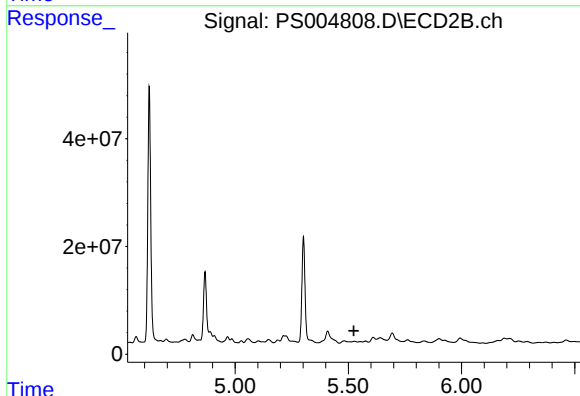
R.T.: 5.409 min
Delta R.T.: -0.029 min
Response: 40213080
Conc: 10.89 ng/ml



#6 MCPP

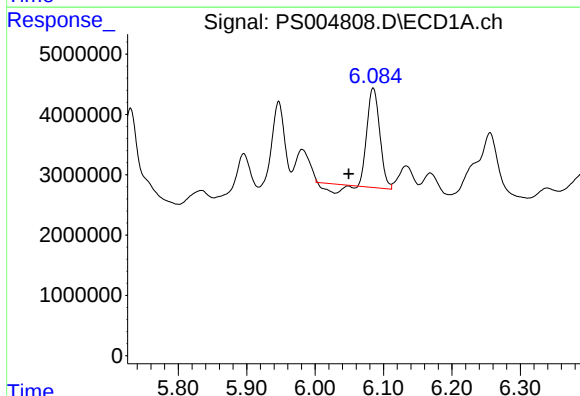
R.T.: 5.947 min
Delta R.T.: 0.034 min
Response: 14621784
Conc: 3.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-20



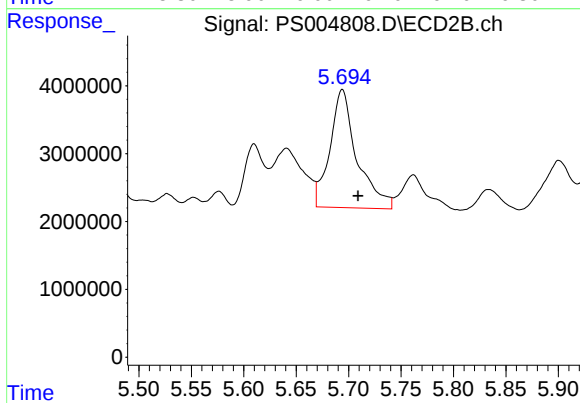
#6 MCPP

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



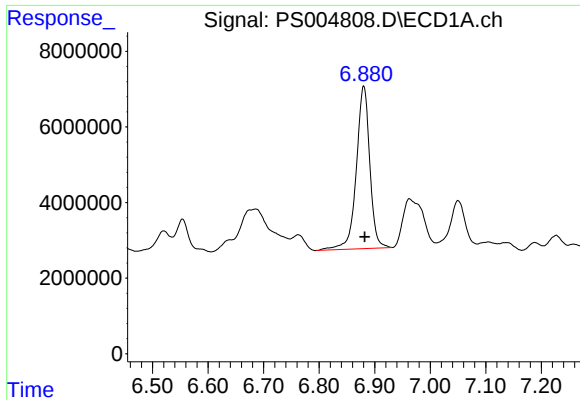
#7 MCPA

R.T.: 6.085 min
Delta R.T.: 0.036 min
Response: 19881016
Conc: 3.43 ug/ml



#7 MCPA

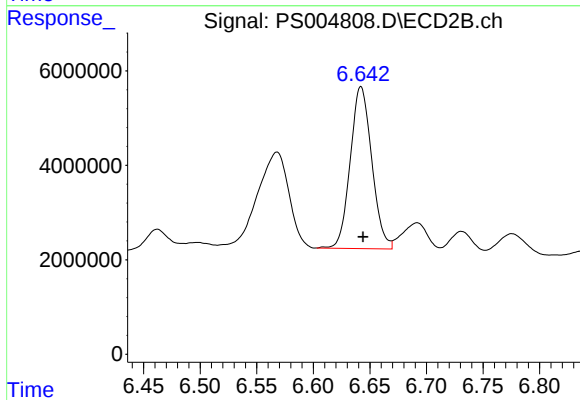
R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 31192808
Conc: 7.62 ug/ml



#10 Pentachlorophenol

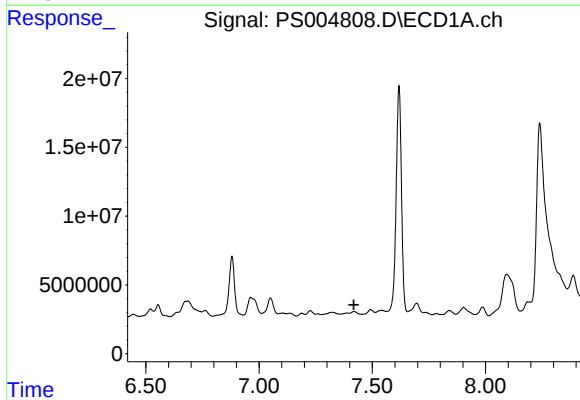
R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 72338335
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-20



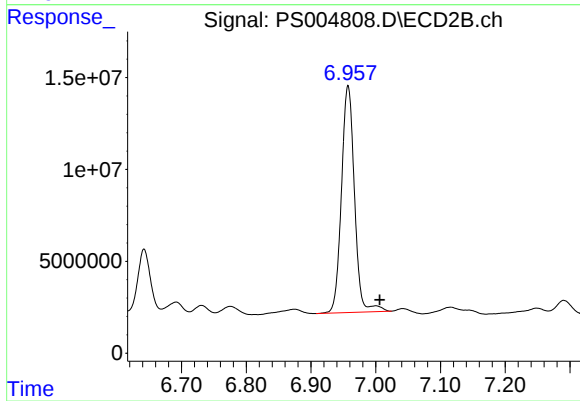
#10 Pentachlorophenol

R.T.: 6.642 min
Delta R.T.: -0.002 min
Response: 45386553
Conc: 3.69 ng/ml



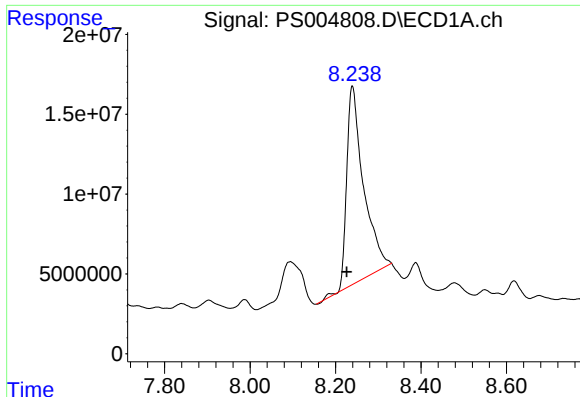
#11 2,4,5-TP (SILVEX)

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



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

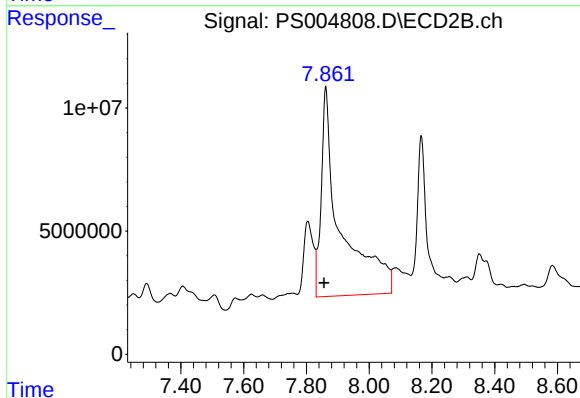
R.T.: 6.957 min
Delta R.T.: -0.049 min
Response: 172869635
Conc: 33.60 ng/ml



#13 2,4-DB

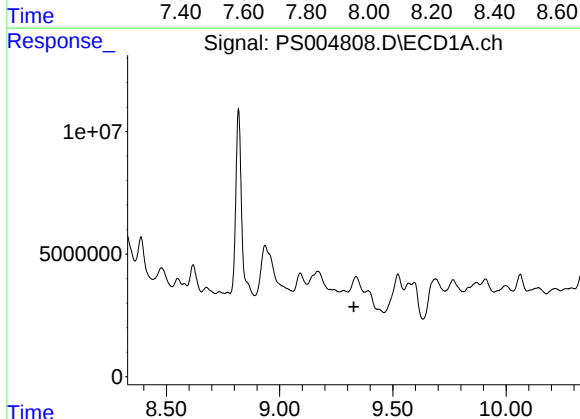
R.T.: 8.240 min
Delta R.T.: 0.013 min
Response: 341957098
Conc: 354.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-20



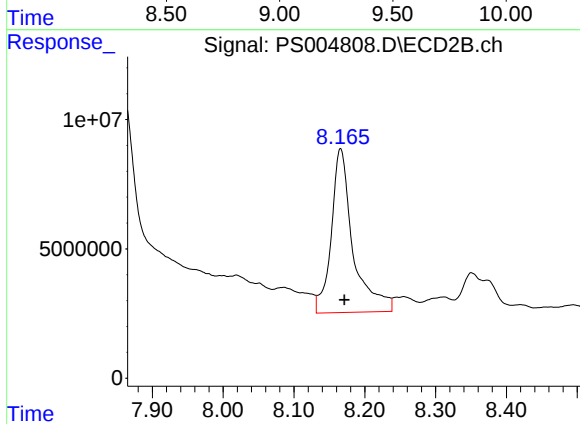
#13 2,4-DB

R.T.: 7.862 min
Delta R.T.: 0.005 min
Response: 365871763
Conc: 559.76 ng/ml



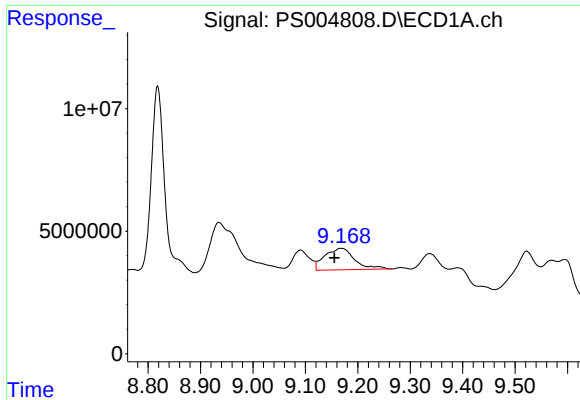
#14 DINOSEB

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



#14 DINOSEB

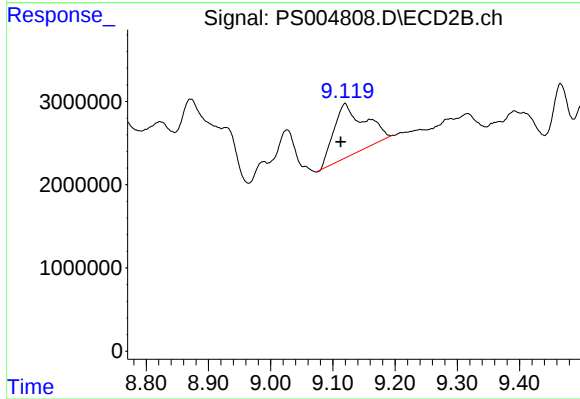
R.T.: 8.166 min
Delta R.T.: -0.005 min
Response: 135035830
Conc: 35.13 ng/ml



#15 Picloram

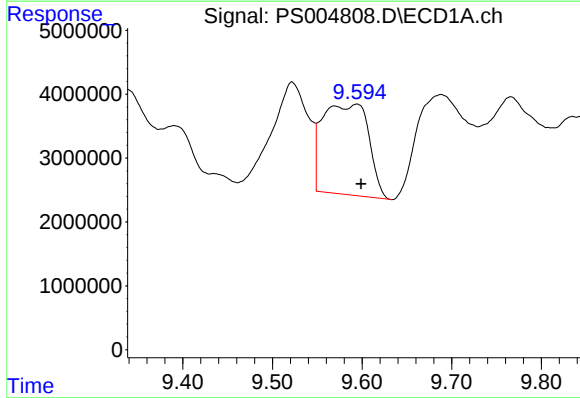
R.T.: 9.168 min
Delta R.T.: 0.013 min
Response: 34836939
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-20



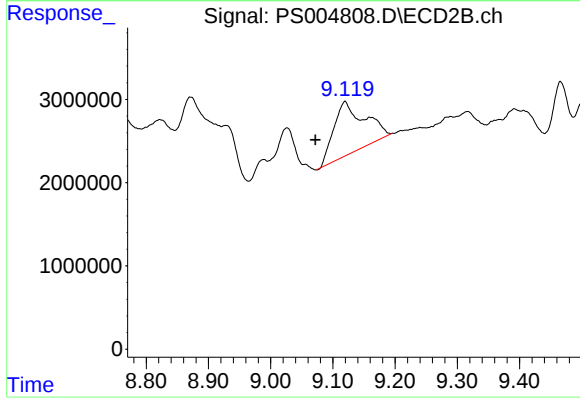
#15 Picloram

R.T.: 9.119 min
Delta R.T.: 0.007 min
Response: 21704277
Conc: 2.91 ng/ml



#16 DCPA

R.T.: 9.594 min
Delta R.T.: -0.005 min
Response: 50570409
Conc: 5.68 ng/ml



#16 DCPA

R.T.: 9.119 min
Delta R.T.: 0.047 min
Response: 21704277
Conc: 3.35 ng/ml