

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051519\
 Data File : PS004614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 12:33
 Operator : EI\SJ
 Sample : K2761-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 00:54:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 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	6.011	5.708	152.6E6	109.0E6	214.689	216.916
Target Compounds							
1) T	Dalapon	2.380	2.046	224.9E6	151.2E6	238.031	215.675
2) T	3,5-DICHL...	5.324	5.021	3728934	160.4E6	4.403	243.793 #
3) T	4-Nitroph...	5.922	5.408	21138143	8598868	83.237	38.891 #
5) T	DICAMBA	6.202	5.851	8281798	2237754	3.099	1.142 #
6) T	MCPD	6.321	5.936	5668032	2794679	2.918	2.004 #
7) T	MCPA	6.507	6.103	9329523	19029220	3.321	9.311 #
9) T	2,4-D	7.104	6.660	81516872	9675854	111.882	17.936 #
10) T	Pentachlo...	0.000	7.058	0	6148705	N.D.	<MDL
11) T	2,4,5-TP ...	7.914	7.368	6711793	18990672	1.840	7.089 #
13) T	2,4-DB	8.675	8.248	9612845	89057961	26.667	300.583 #
14) T	DINOSEB	0.000	8.577	0	56510220	N.D.	27.632
15) T	Picloram	9.574	9.533	6838860	21831102	1.540	5.936 #
16) T	DCPA	10.000	9.533	28793070	21831102	6.092	6.401

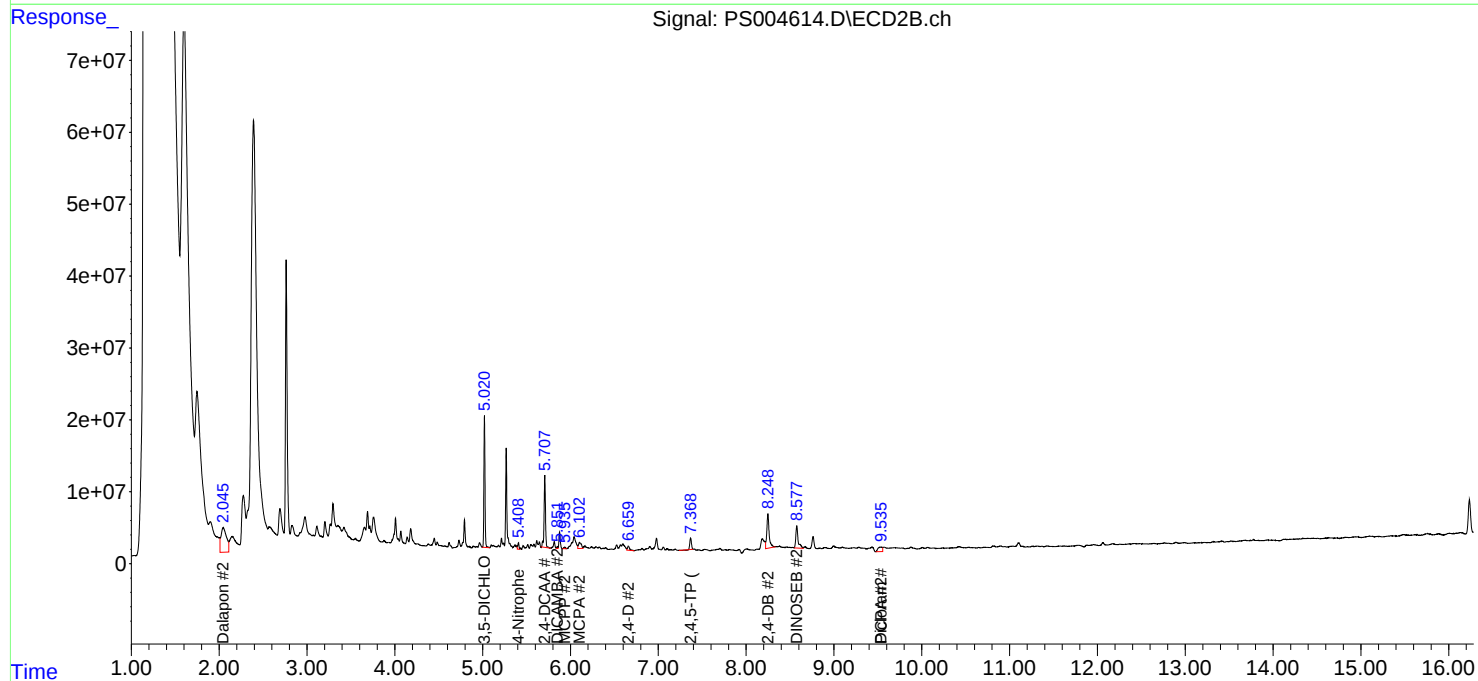
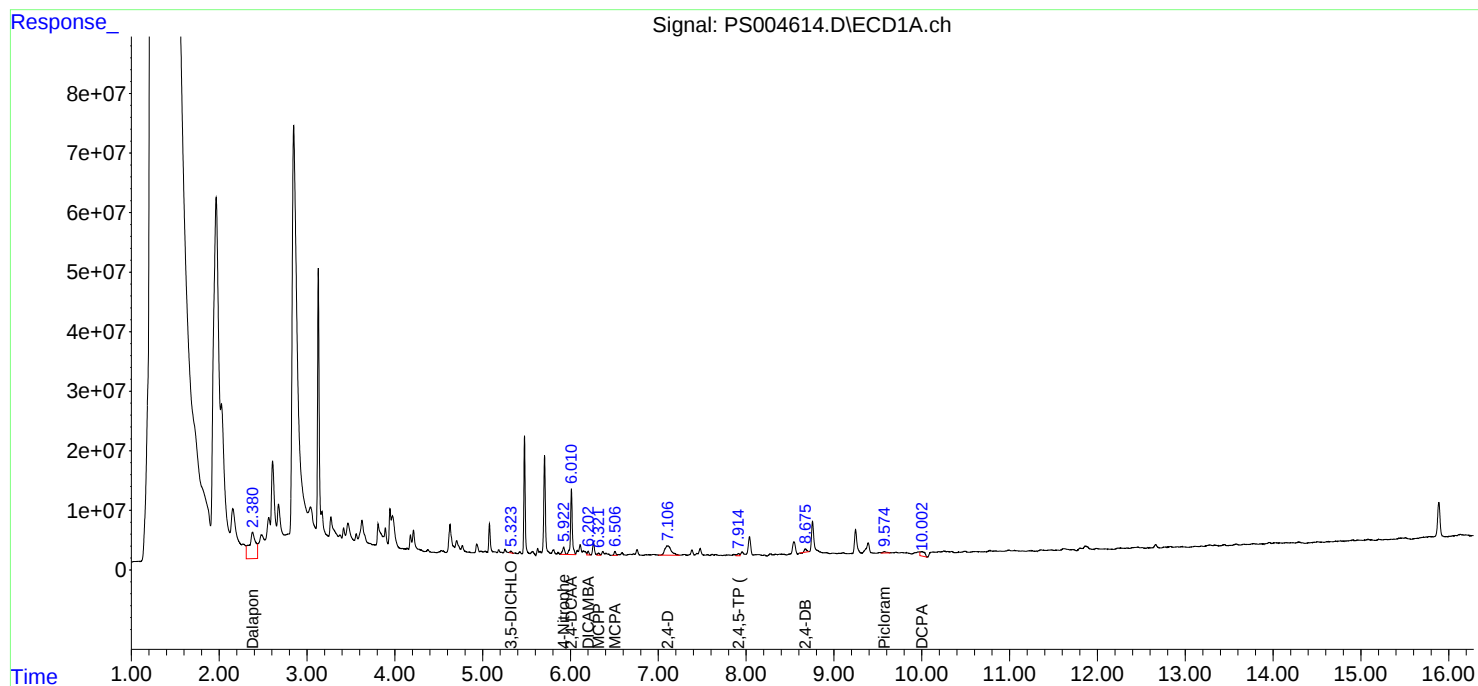
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

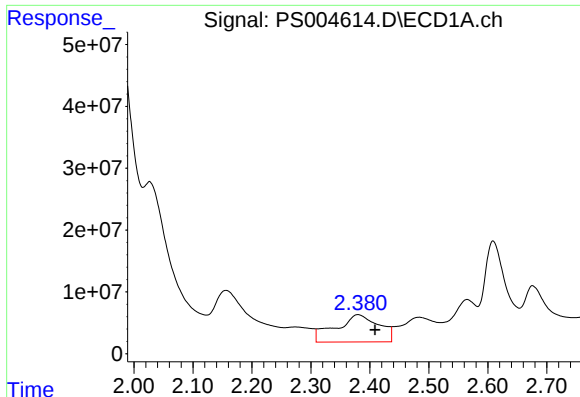
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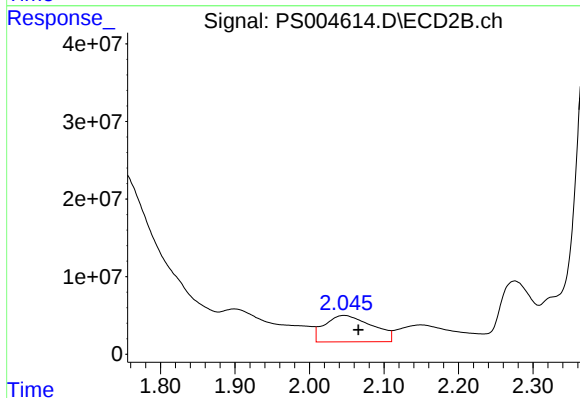




#1 Dalapon

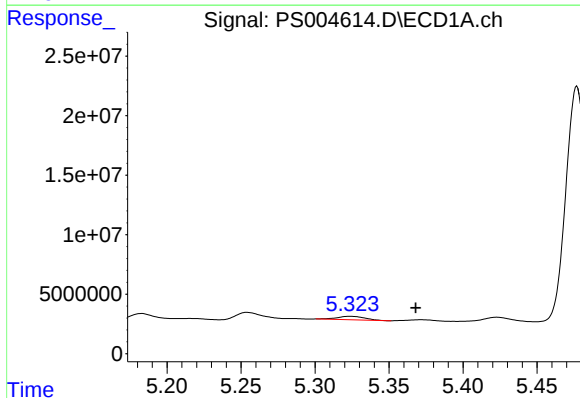
R.T.: 2.380 min
Delta R.T.: -0.029 min
Response: 224900500
Conc: 238.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



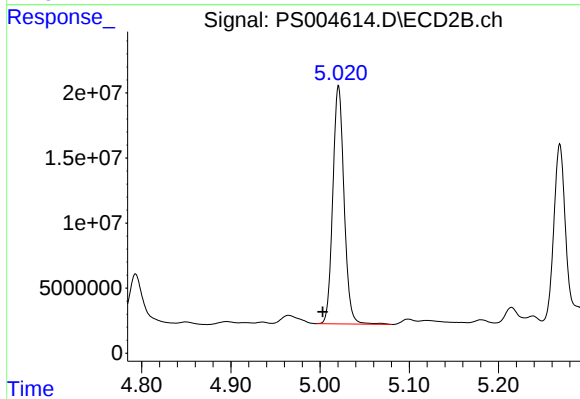
#1 Dalapon

R.T.: 2.046 min
Delta R.T.: -0.019 min
Response: 151187497
Conc: 215.67 ng/ml



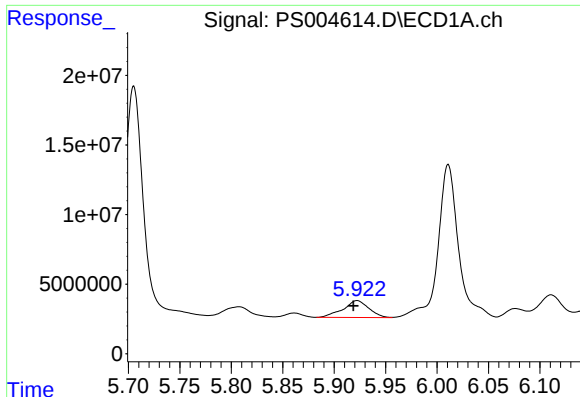
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.324 min
Delta R.T.: -0.044 min
Response: 3728934
Conc: 4.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

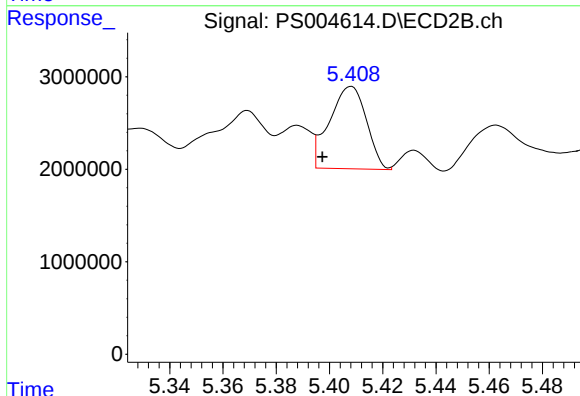
R.T.: 5.021 min
Delta R.T.: 0.018 min
Response: 160378600
Conc: 243.79 ng/ml



#3 4-Nitrophenol

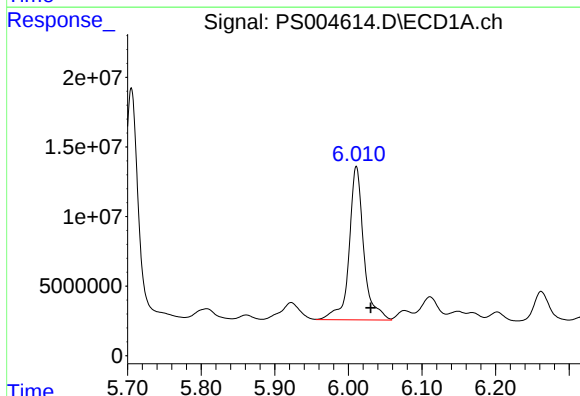
R.T.: 5.922 min
Delta R.T.: 0.004 min
Response: 21138143
Conc: 83.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



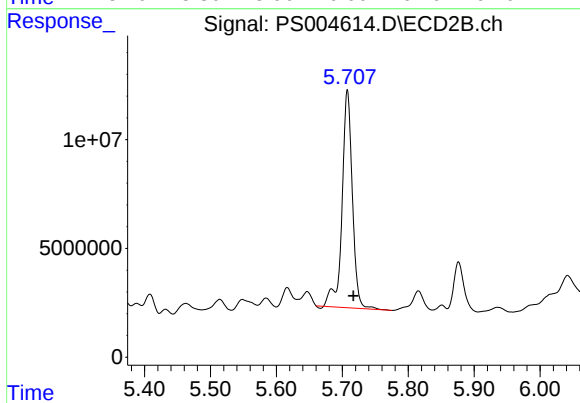
#3 4-Nitrophenol

R.T.: 5.408 min
Delta R.T.: 0.011 min
Response: 8598868
Conc: 38.89 ng/ml



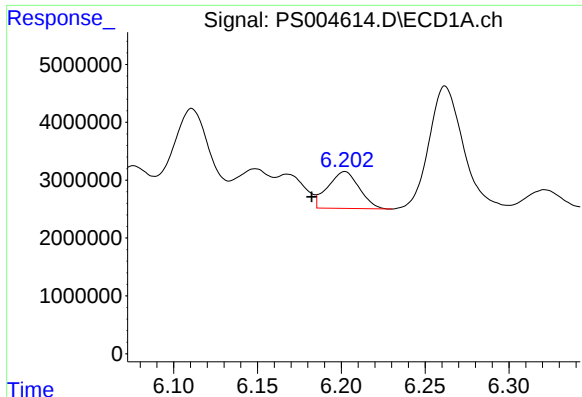
#4 2,4-DCAA

R.T.: 6.011 min
Delta R.T.: -0.020 min
Response: 152585537
Conc: 214.69 ng/ml



#4 2,4-DCAA

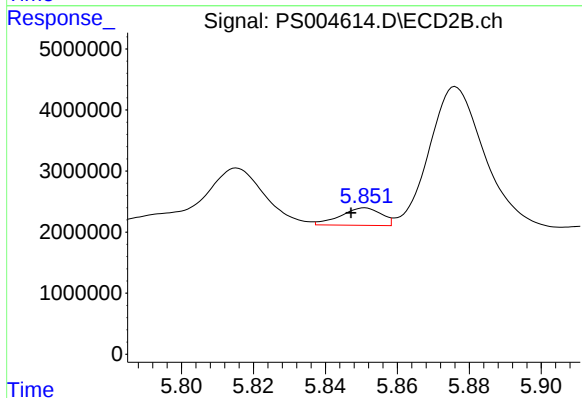
R.T.: 5.708 min
Delta R.T.: -0.009 min
Response: 109040813
Conc: 216.92 ng/ml



#5 DICAMBA

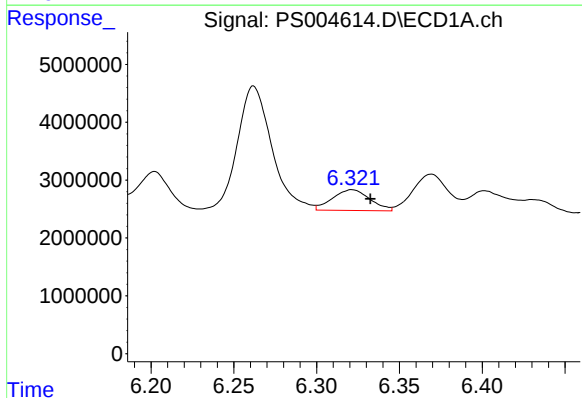
R.T.: 6.202 min
Delta R.T.: 0.020 min
Response: 8281798
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



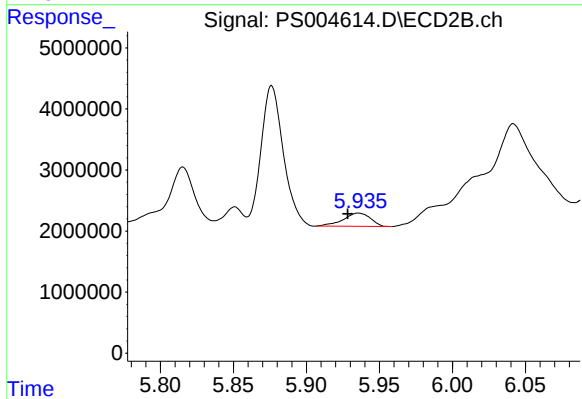
#5 DICAMBA

R.T.: 5.851 min
Delta R.T.: 0.004 min
Response: 2237754
Conc: 1.14 ng/ml



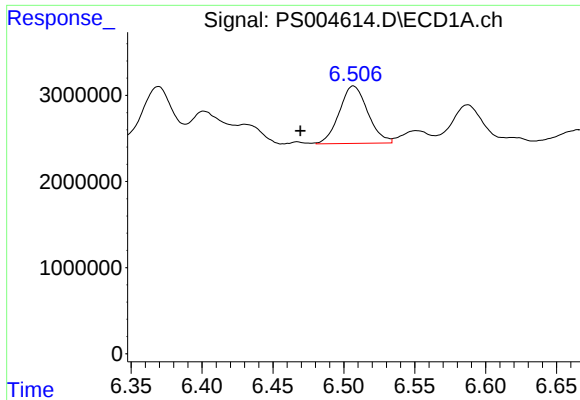
#6 MCP

R.T.: 6.321 min
Delta R.T.: -0.011 min
Response: 5668032
Conc: 2.92 ug/ml



#6 MCP

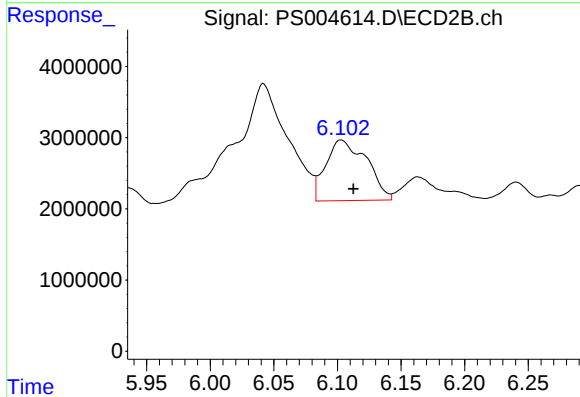
R.T.: 5.936 min
Delta R.T.: 0.008 min
Response: 2794679
Conc: 2.00 ug/ml



#7 MCPA

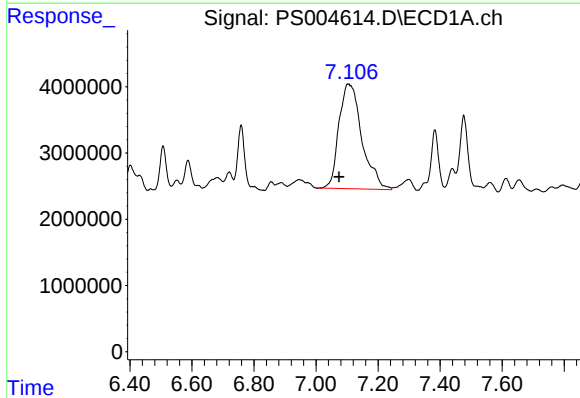
R.T.: 6.507 min
Delta R.T.: 0.037 min
Response: 9329523
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



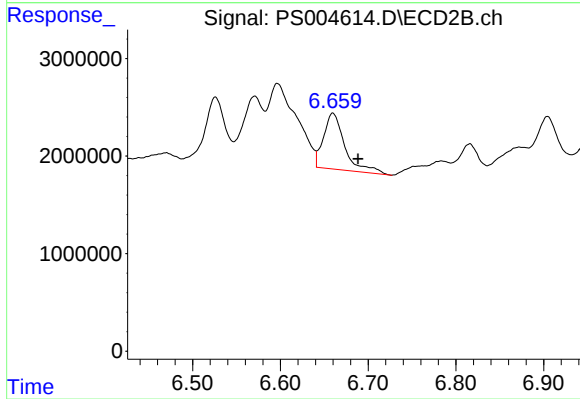
#7 MCPA

R.T.: 6.103 min
Delta R.T.: -0.009 min
Response: 19029220
Conc: 9.31 ug/ml



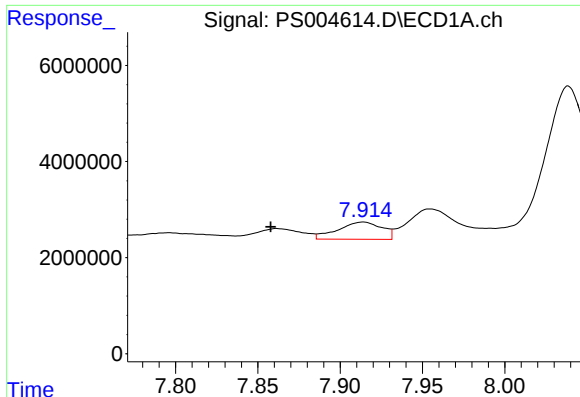
#9 2,4-D

R.T.: 7.104 min
Delta R.T.: 0.029 min
Response: 81516872
Conc: 111.88 ng/ml



#9 2,4-D

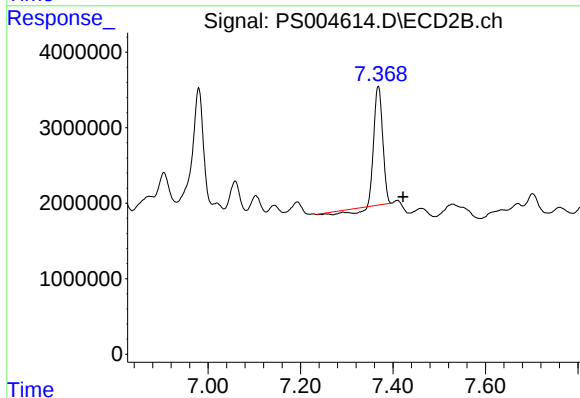
R.T.: 6.660 min
Delta R.T.: -0.029 min
Response: 9675854
Conc: 17.94 ng/ml



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

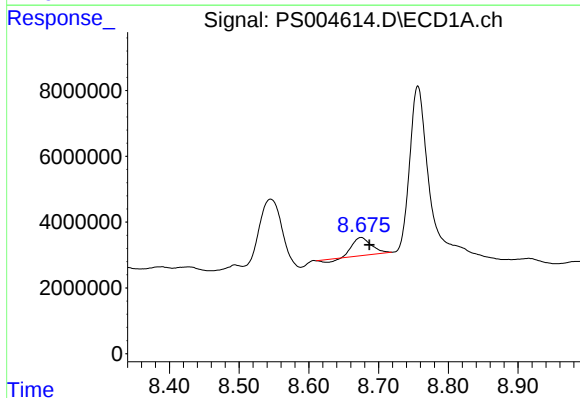
R.T.: 7.914 min
Delta R.T.: 0.056 min
Response: 6711793
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



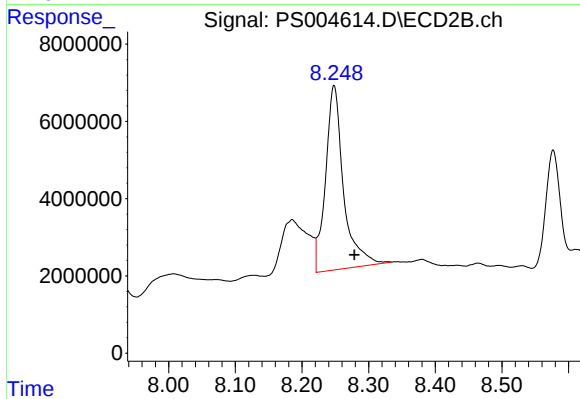
#11 2,4,5-TP (SILVEX)

R.T.: 7.368 min
Delta R.T.: -0.054 min
Response: 18990672
Conc: 7.09 ng/ml



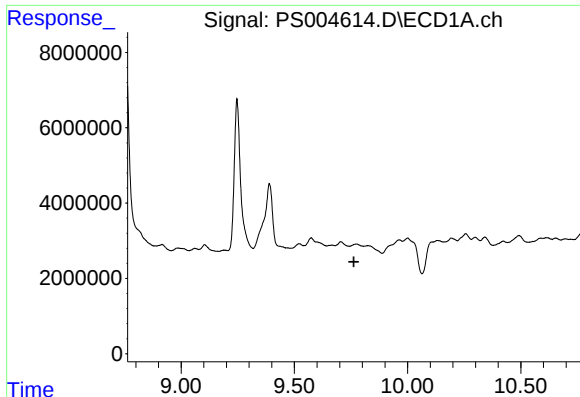
#13 2,4-DB

R.T.: 8.675 min
Delta R.T.: -0.012 min
Response: 9612845
Conc: 26.67 ng/ml



#13 2,4-DB

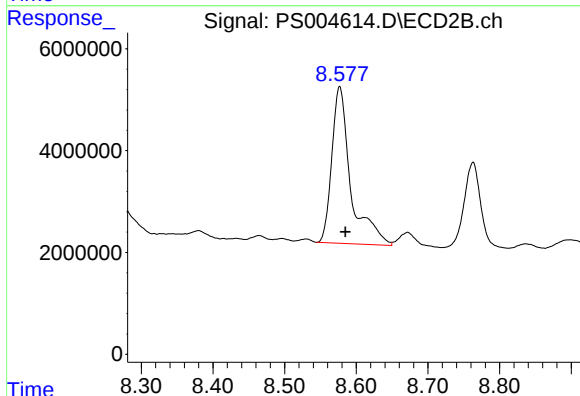
R.T.: 8.248 min
Delta R.T.: -0.030 min
Response: 89057961
Conc: 300.58 ng/ml



#14 DINOSEB

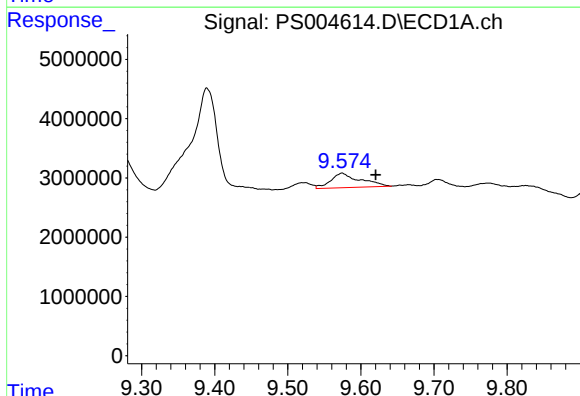
R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



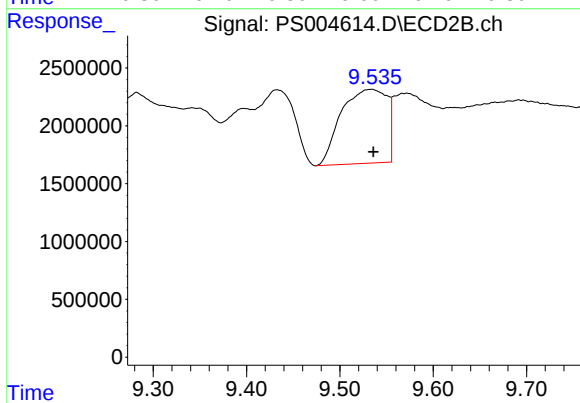
#14 DINOSEB

R.T.: 8.577 min
Delta R.T.: -0.008 min
Response: 56510220
Conc: 27.63 ng/ml



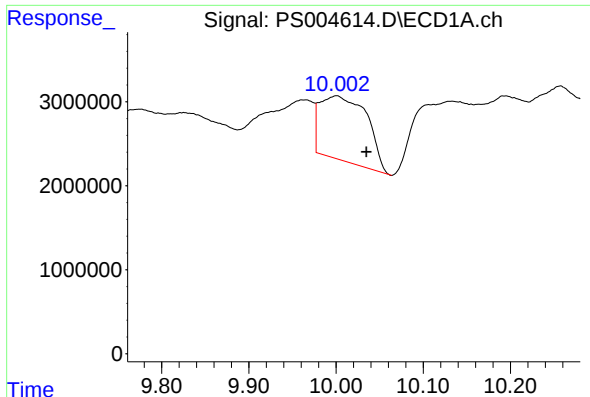
#15 Picloram

R.T.: 9.574 min
Delta R.T.: -0.046 min
Response: 6838860
Conc: 1.54 ng/ml



#15 Picloram

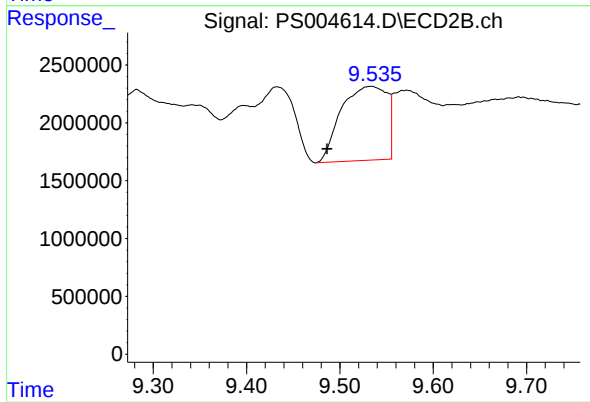
R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 21831102
Conc: 5.94 ng/ml



#16 DCPA

R.T.: 10.000 min
Delta R.T.: -0.035 min
Response: 28793070
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.533 min
Delta R.T.: 0.047 min
Response: 21831102
Conc: 6.40 ng/ml