

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102121\
 Data File : PS017159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 10:28
 Operator : DD\AJ
 Sample : M4252-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 16:16:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.154	6.735	589.4E6	225.9E6	385.588	386.545
Target Compounds							
1) T	Dalapon	3.057f	0.000	964.1E6	0	443.983	N.D. #
2) T	3,5-DICHL...	6.319f	5.959	-8640874	58996238	N.D.	67.926
3) T	4-Nitroph...	6.965	0.000	19067194	0	21.862	N.D. #
5) T	DICAMBA	7.332	6.934	16387765	10255519	2.736	4.028 #
6) T	MCPD	7.507	6.988	7690570	13418377	1.720	6.663 #
7) T	MCPA	7.671	7.189	10658909	28740062	1.728	9.708 #
8) T	DICHLORPROP	8.046	7.560f	6347074	31399397	4.233	48.825 #
9) T	2,4-D	8.272	7.734f	42812863	4798444	24.172	6.376 #
10) T	Pentachlo...	8.569	8.209	7783029	27369933	<MDL	3.352 #
11) T	2,4,5-TP ...	9.119	8.624	14631680	13534382	1.799	3.926 #
12) T	2,4,5-T	9.408	8.963	11245329	18103959	1.400	5.712 #
13) T	2,4-DB	9.958	0.000	28737275	0	19.103	N.D. #
14) T	DINOSEB	11.074	9.826	144.9E6	41196933	25.576	18.670 #
15) T	Picloram	10.933	10.777	561.1E6	147.2E6	52.526	38.436 #
16) T	DCPA	11.376	10.723	43233381	16571715	4.245	3.883

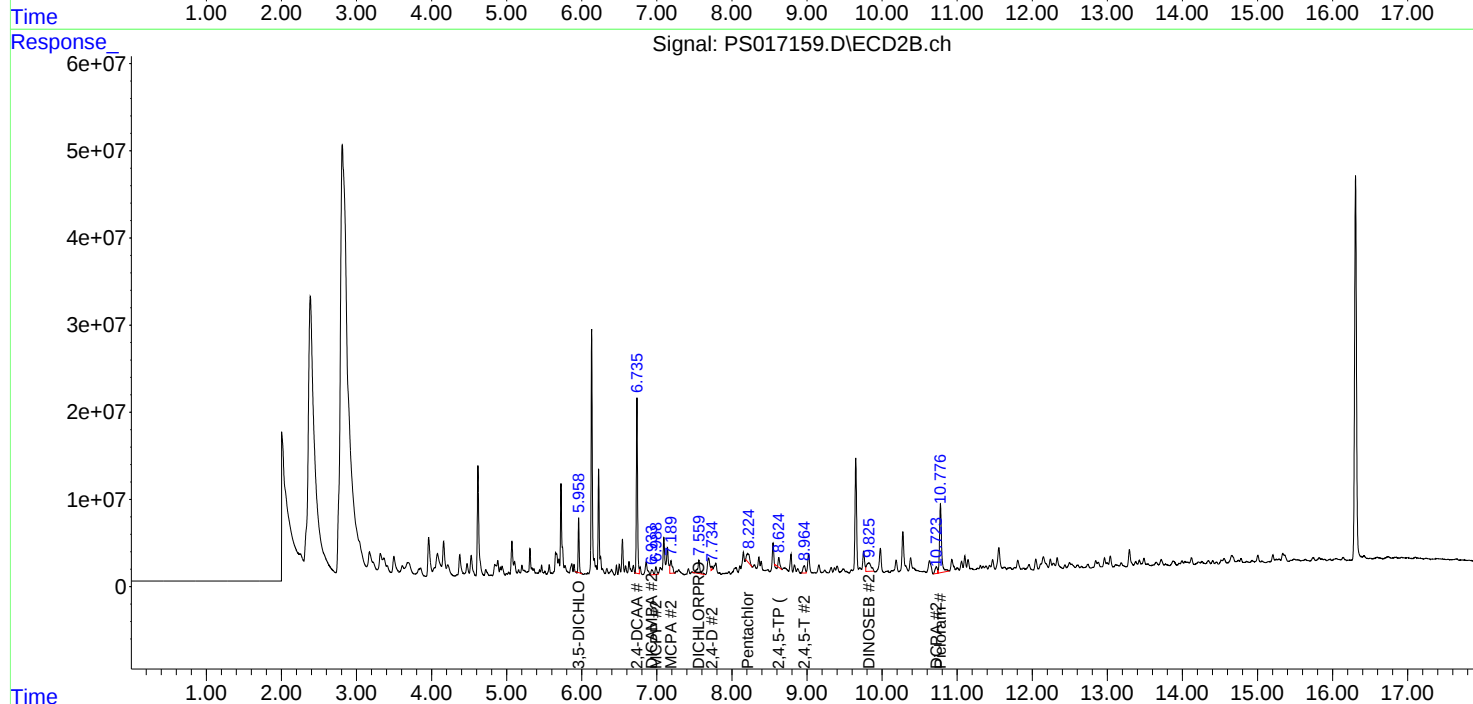
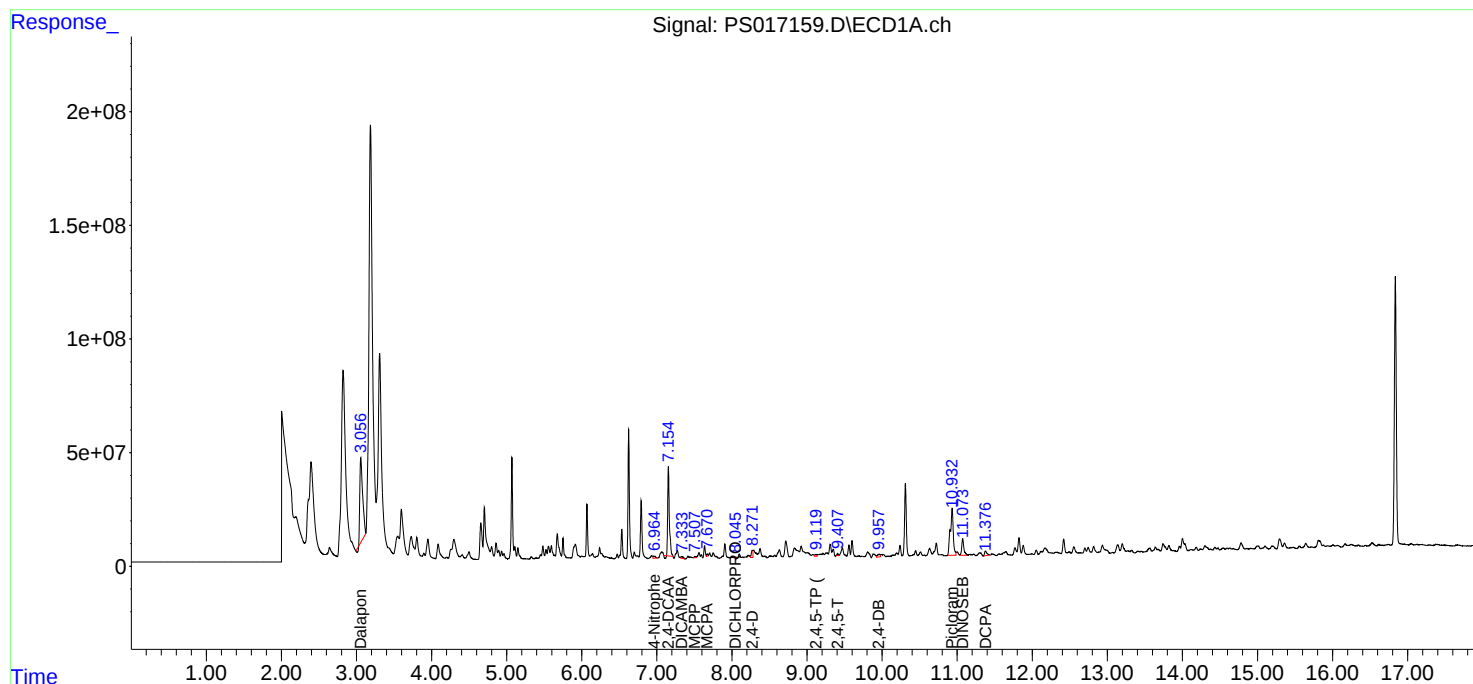
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

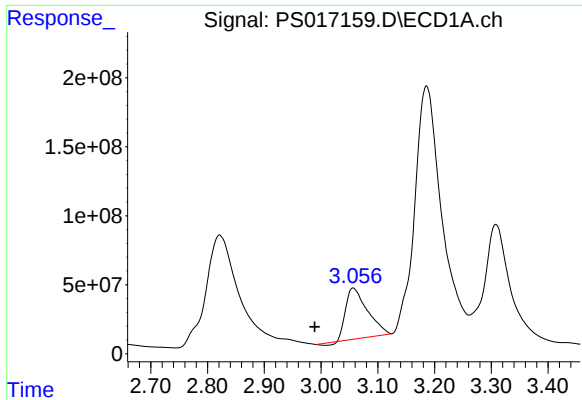
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ECD_S
ClientSampled :

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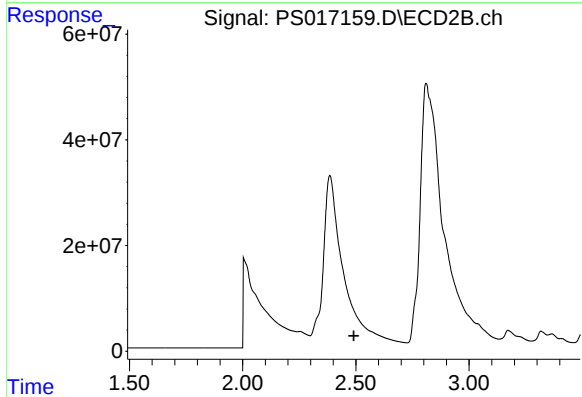




#1 Dalapon

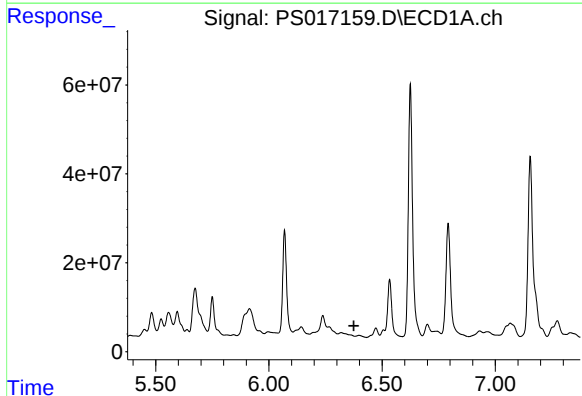
R.T.: 3.057 min
Delta R.T.: 0.068 min
Response: 964068497
Conc: 443.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



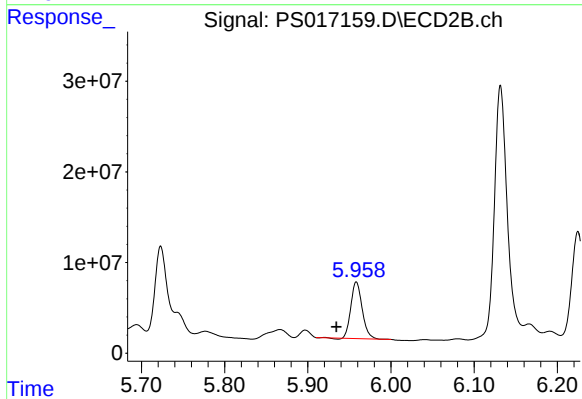
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



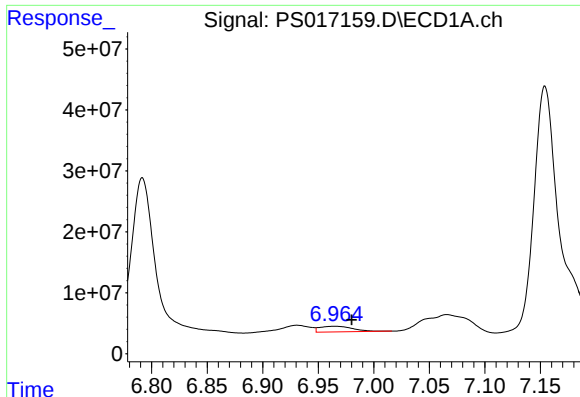
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.057 min
Response: -8640874
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

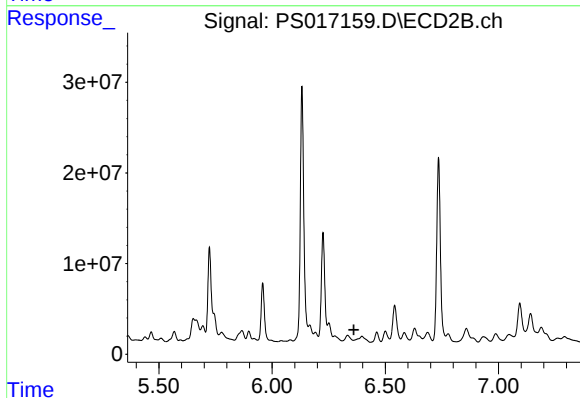
R.T.: 5.959 min
Delta R.T.: 0.024 min
Response: 58996238
Conc: 67.93 ng/ml



#3 4-Nitrophenol

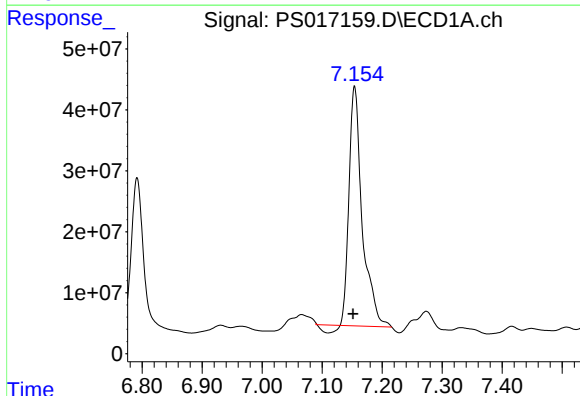
R.T.: 6.965 min
Delta R.T.: -0.015 min
Response: 19067194
Conc: 21.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



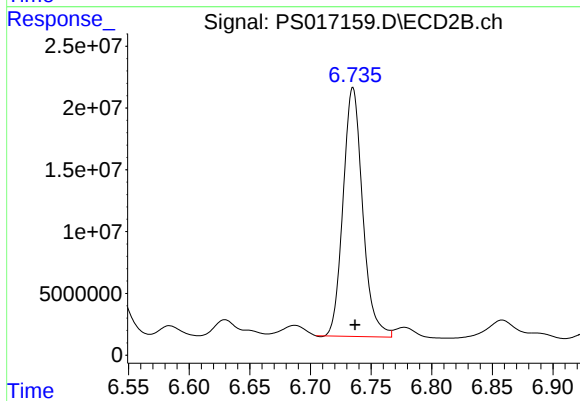
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



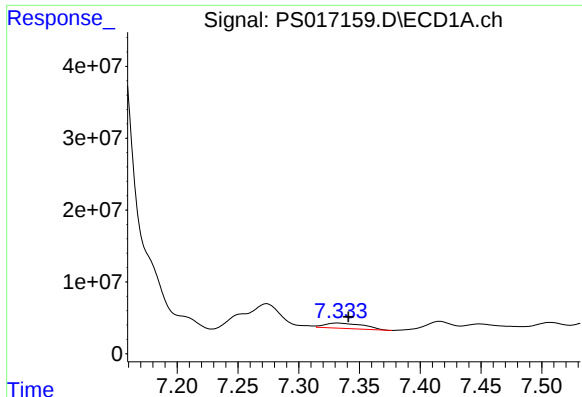
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: 0.003 min
Response: 589356083
Conc: 385.59 ng/ml



#4 2,4-DCAA

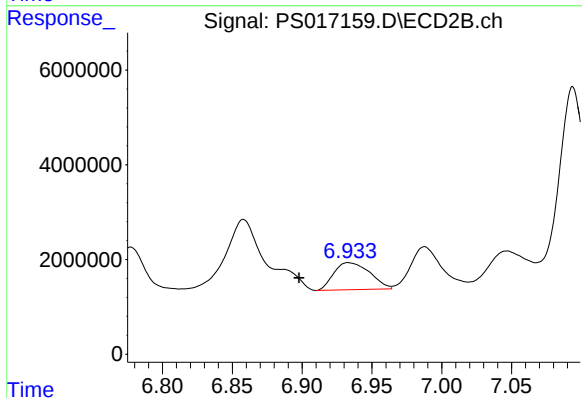
R.T.: 6.735 min
Delta R.T.: -0.002 min
Response: 225912745
Conc: 386.54 ng/ml



#5 DICAMBA

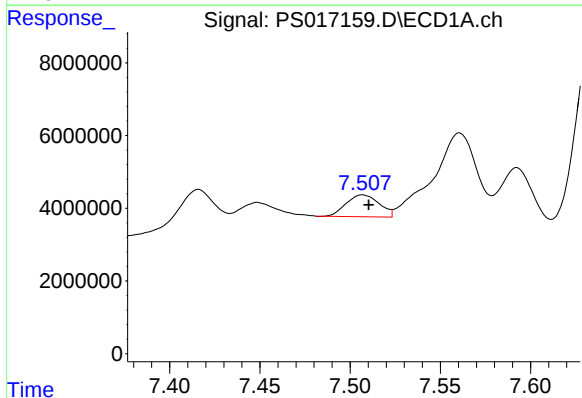
R.T.: 7.332 min
Delta R.T.: -0.009 min
Response: 16387765
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



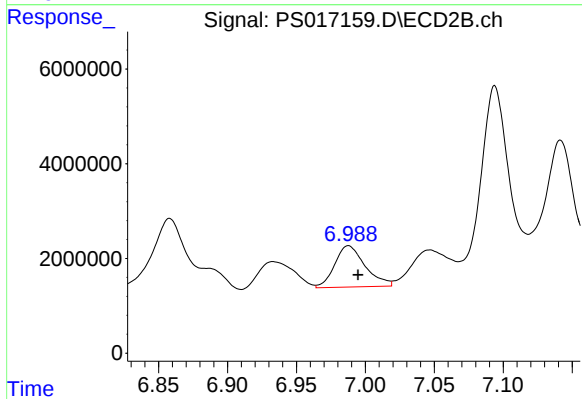
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.036 min
Response: 10255519
Conc: 4.03 ng/ml



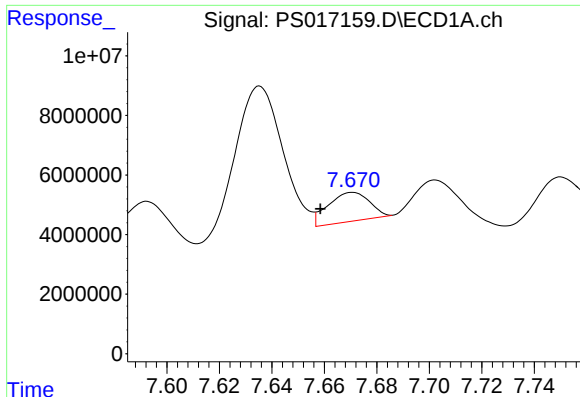
#6 MCPP

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 7690570
Conc: 1.72 ug/ml



#6 MCPP

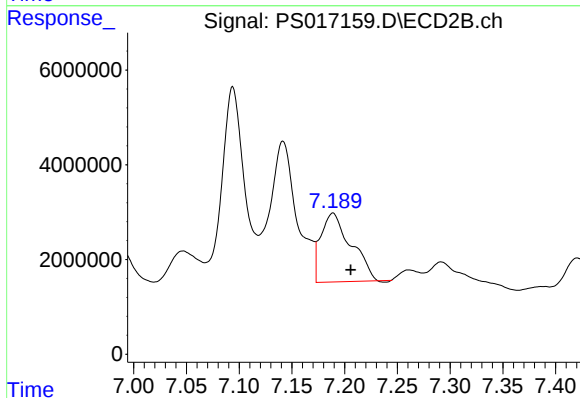
R.T.: 6.988 min
Delta R.T.: -0.007 min
Response: 13418377
Conc: 6.66 ug/ml



#7 MCPA

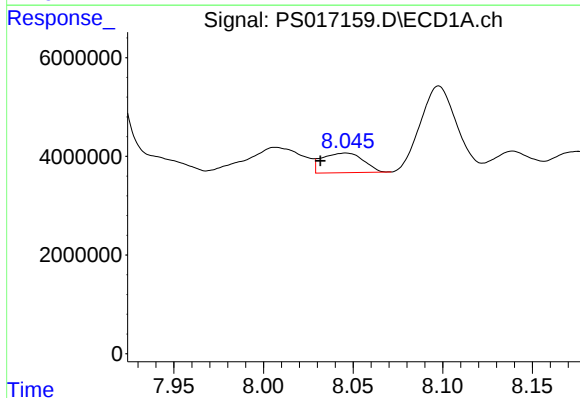
R.T.: 7.671 min
Delta R.T.: 0.012 min
Response: 10658909
Conc: 1.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



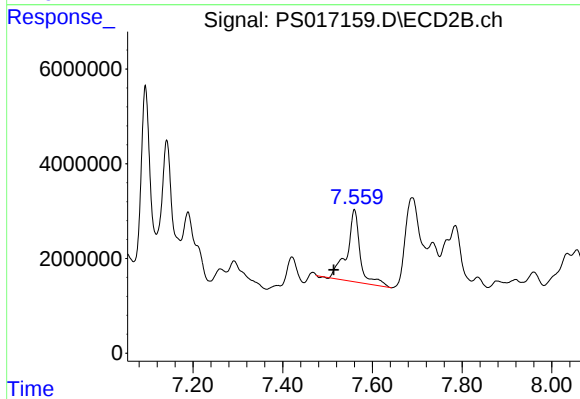
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 28740062
Conc: 9.71 ug/ml



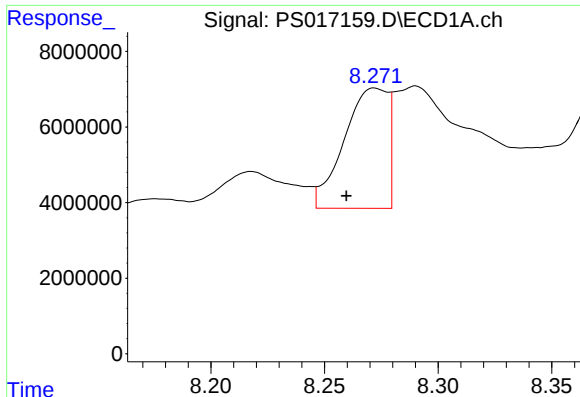
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: 0.014 min
Response: 6347074
Conc: 4.23 ng/ml



#8 DICHLORPROP

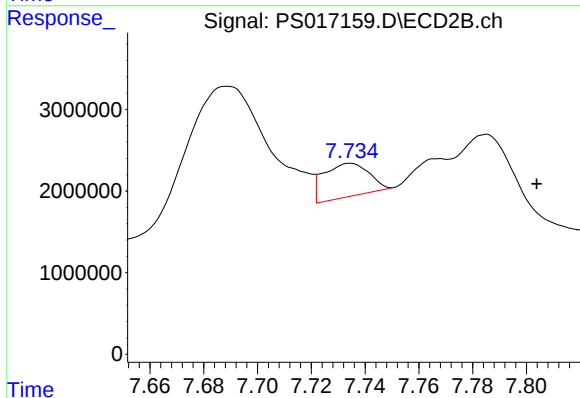
R.T.: 7.560 min
Delta R.T.: 0.046 min
Response: 31399397
Conc: 48.83 ng/ml



#9 2,4-D

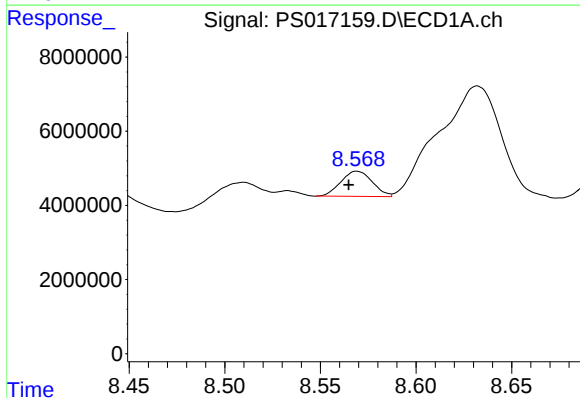
R.T.: 8.272 min
Delta R.T.: 0.012 min
Response: 42812863
Conc: 24.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



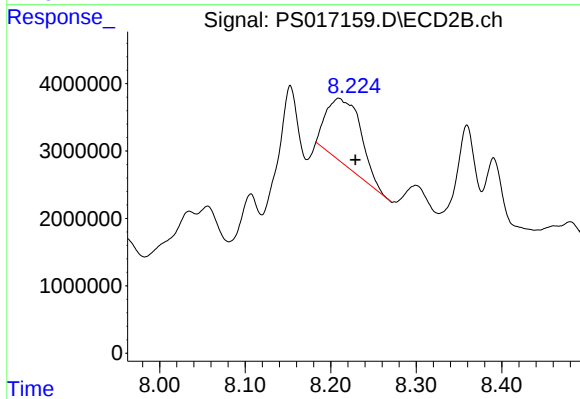
#9 2,4-D

R.T.: 7.734 min
Delta R.T.: -0.069 min
Response: 4798444
Conc: 6.38 ng/ml



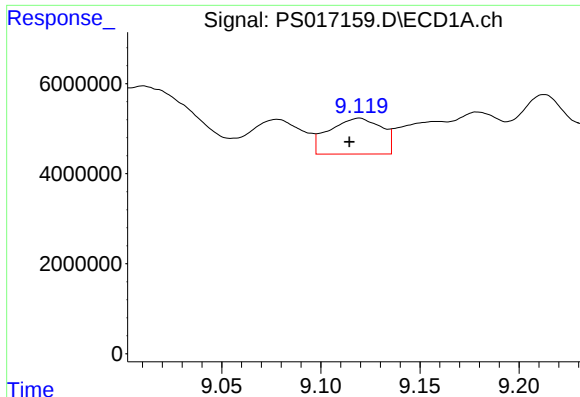
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: 0.004 min
Response: 7783029
Conc: N.D.



#10 Pentachlorophenol

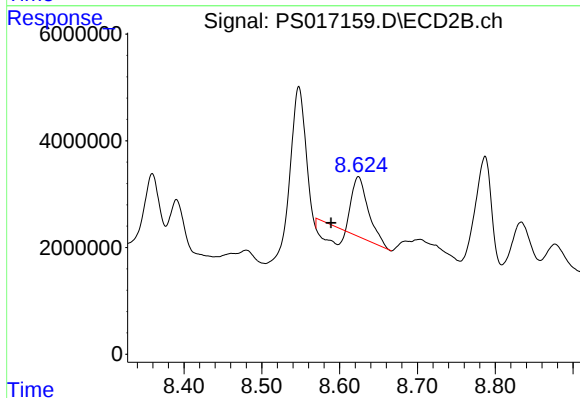
R.T.: 8.209 min
Delta R.T.: -0.019 min
Response: 27369933
Conc: 3.35 ng/ml



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

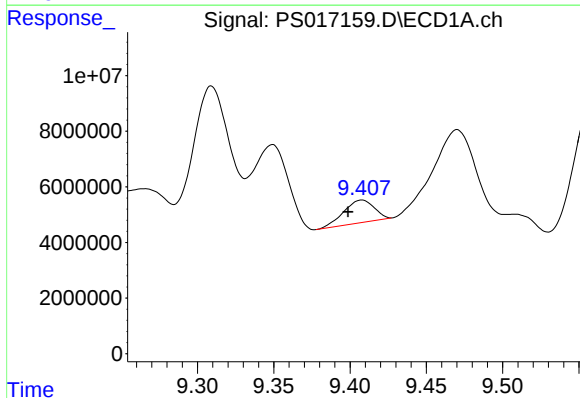
R.T.: 9.119 min
Delta R.T.: 0.005 min
Response: 14631680
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



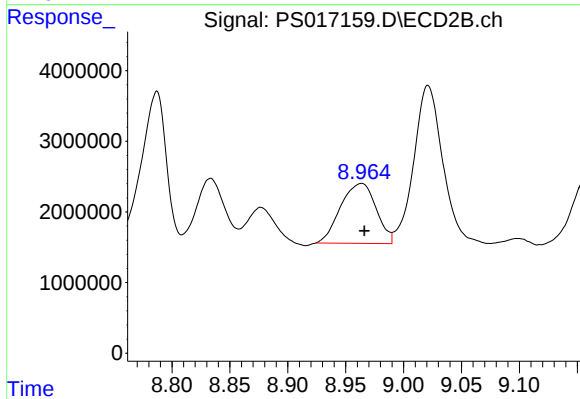
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.035 min
Response: 13534382
Conc: 3.93 ng/ml



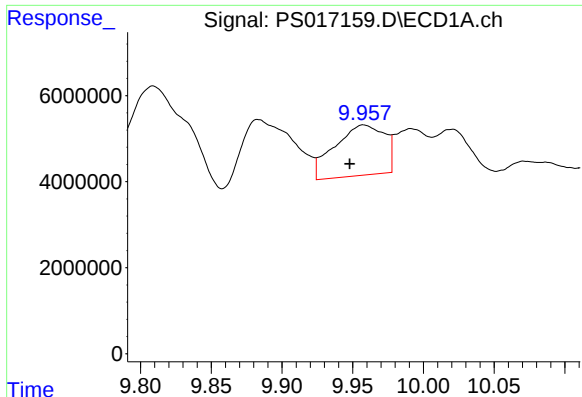
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: 0.009 min
Response: 11245329
Conc: 1.40 ng/ml



#12 2,4,5-T

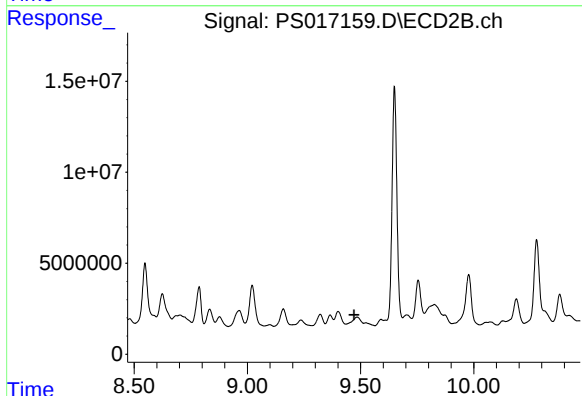
R.T.: 8.963 min
Delta R.T.: -0.003 min
Response: 18103959
Conc: 5.71 ng/ml



#13 2,4-DB

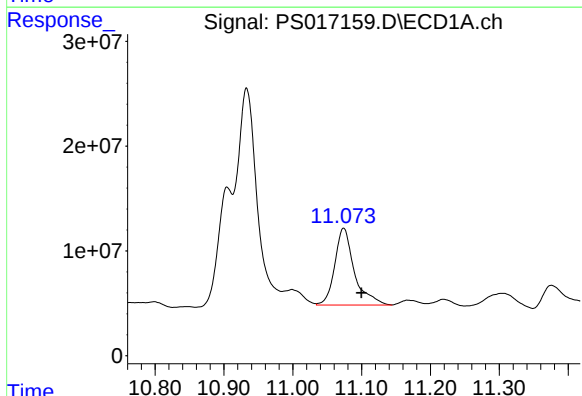
R.T.: 9.958 min
Delta R.T.: 0.010 min
Response: 28737275
Conc: 19.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



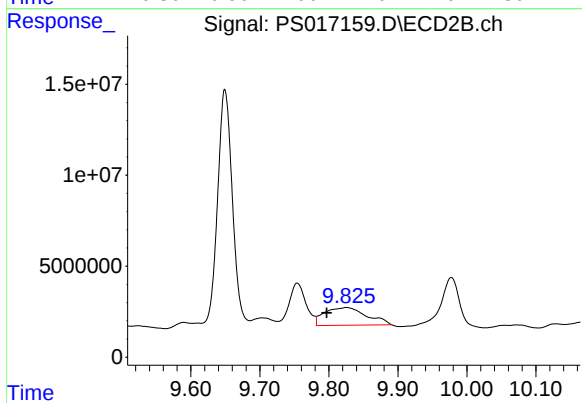
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



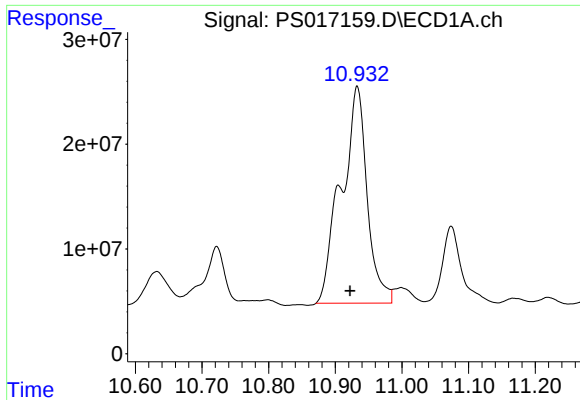
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.026 min
Response: 144882105
Conc: 25.58 ng/ml



#14 DINOSEB

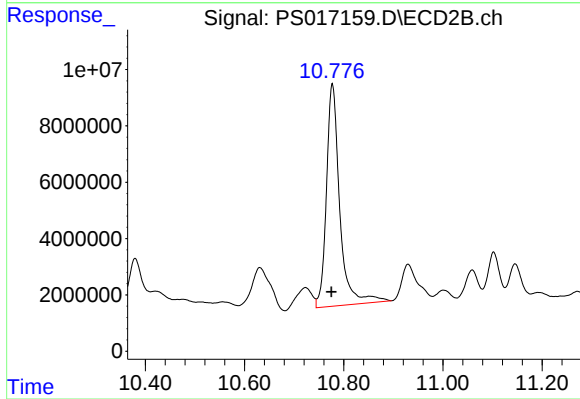
R.T.: 9.826 min
Delta R.T.: 0.029 min
Response: 41196933
Conc: 18.67 ng/ml



#15 Picloram

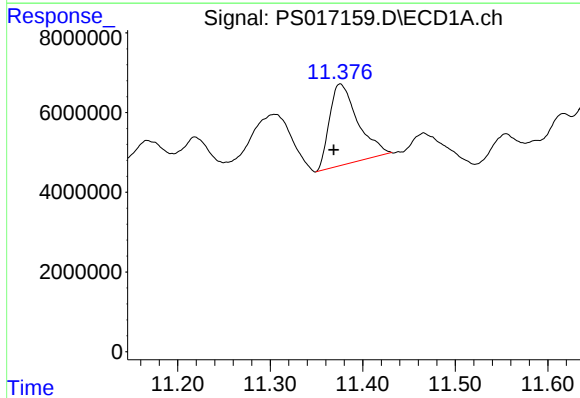
R.T.: 10.933 min
Delta R.T.: 0.011 min
Response: 561050208
Conc: 52.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



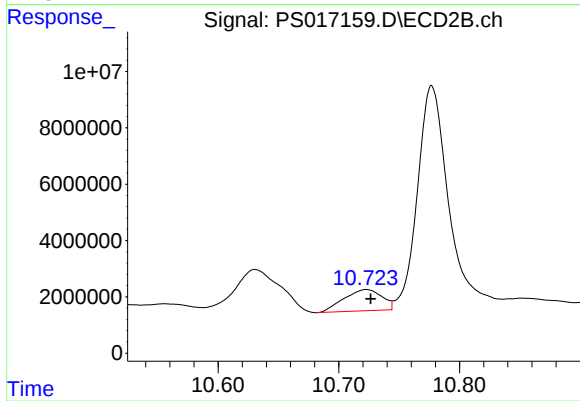
#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.002 min
Response: 147200409
Conc: 38.44 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: 0.007 min
Response: 43233381
Conc: 4.25 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.004 min
Response: 16571715
Conc: 3.88 ng/ml