

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 16:09
 Operator : DD\AJ
 Sample : M4244-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:32:00 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	7.153	6.737	109.5E6	43787640	71.620	74.922
Target Compounds							
1) T	Dalapon	2.960	0.000	35491995	0	16.345	N.D. #
2) T	3,5-DICHL...	6.315f	5.959	8823714	77470655	4.088	89.197 #
3) T	4-Nitroph...	7.038f	6.410f	51704472	12262765	59.284	38.042 #
5) T	DICAMBA	7.325	6.860	18216468	17652765	3.041	6.933 #
6) T	MCP	7.500	0.000	24263026	0	5.427	N.D. #
7) T	MCPA	7.651	7.195	8220873	21355586	1.333	7.214 #
9) T	2,4-D	0.000	7.787	0	17684939	N.D.	23.499
10) T	Pentachlo...	8.564	0.000	4172326	0	<MDL	N.D. #
12) T	2,4,5-T	9.342f	9.026f	80259490	15054689	9.992	4.750 #
13) T	2,4-DB	9.988	0.000	34723163	0	23.082	N.D. #
14) T	DINOSEB	11.068	9.834	273.4E6	94178577	48.263	42.681
15) T	Picloram	10.933	10.781	115.6E6	48451960	10.819	12.652
16) T	DCPA	11.387	10.781f	4090867	48451960	<MDL	11.354 #

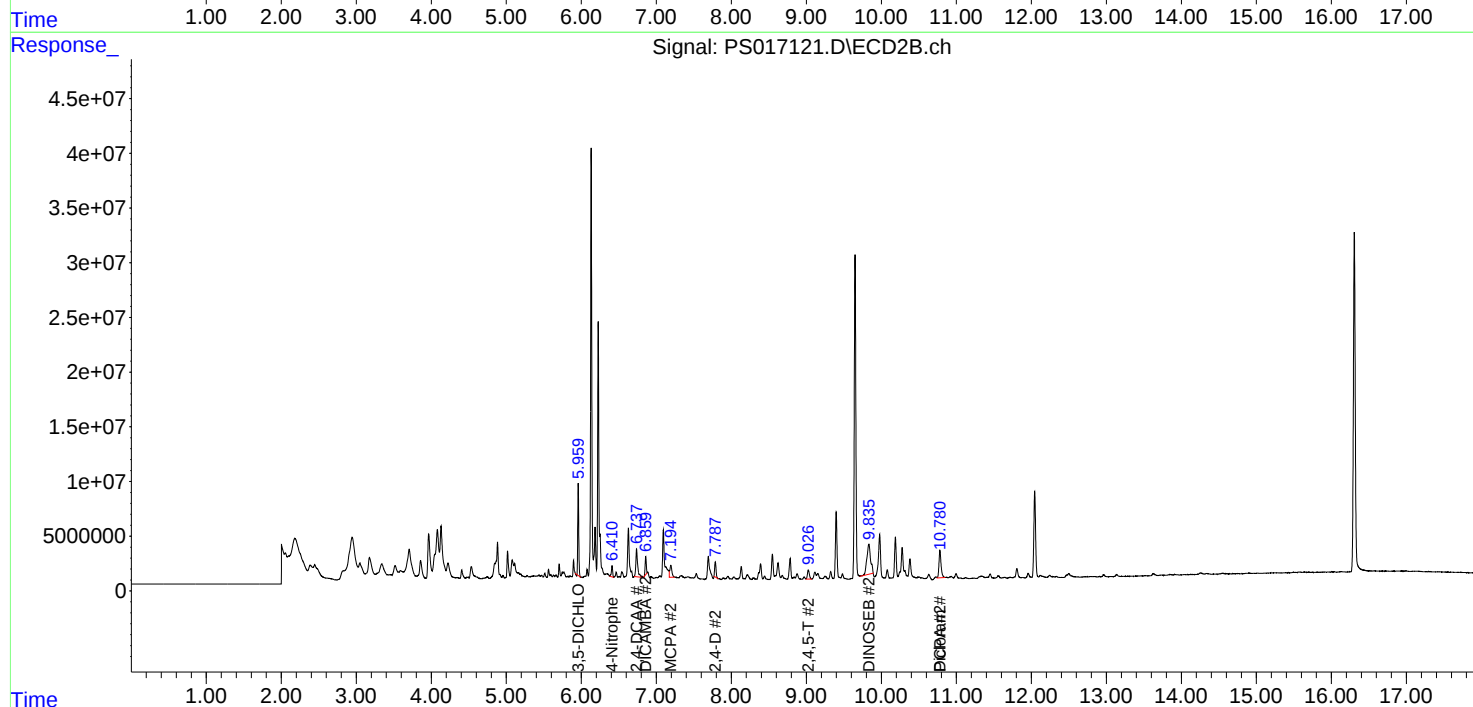
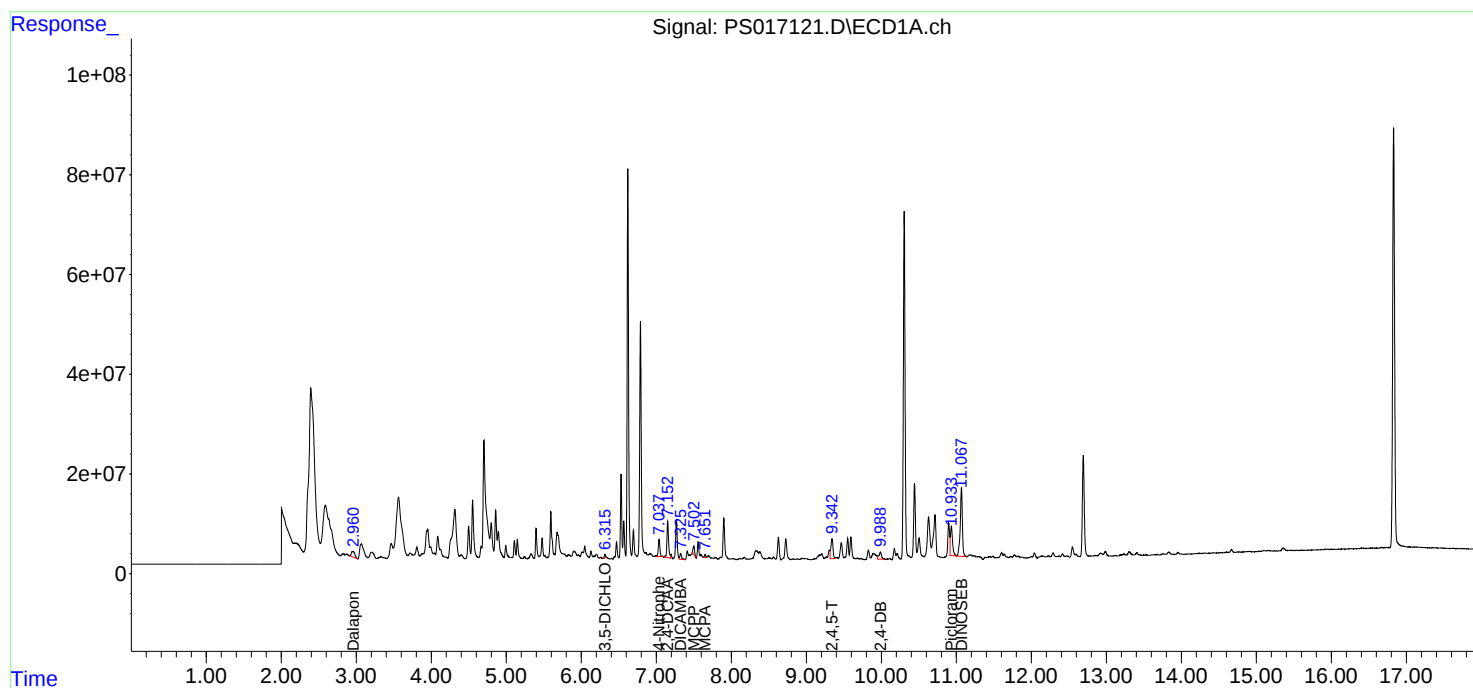
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

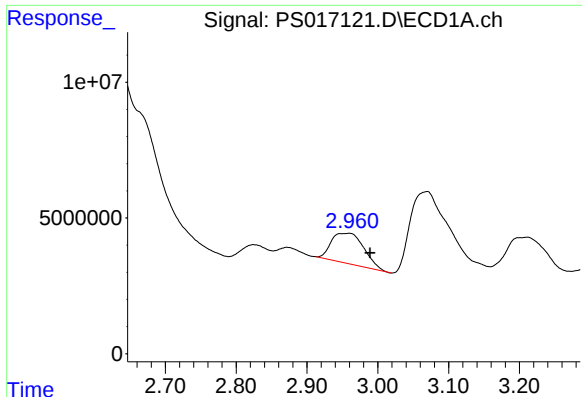
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Quant Time: Oct 20 01:32:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

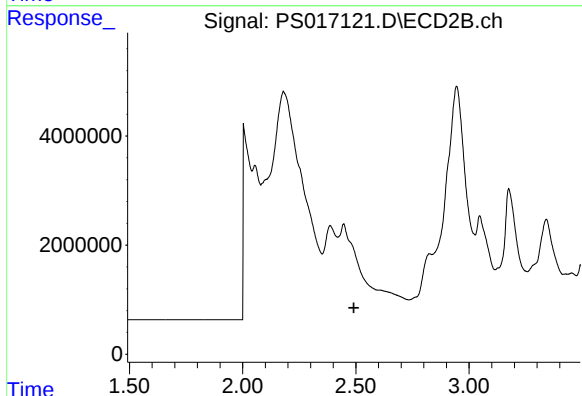




#1 Dalapon

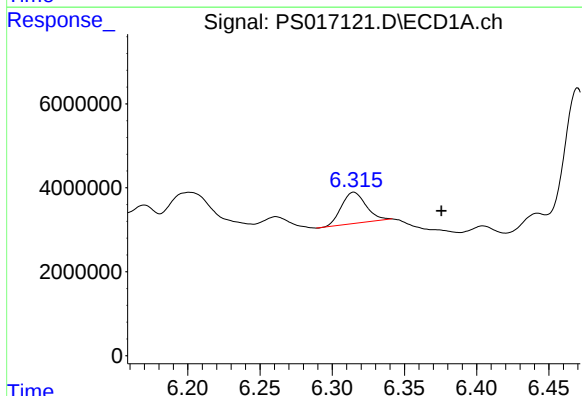
R.T.: 2.960 min
Delta R.T.: -0.029 min
Response: 35491995
Conc: 16.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



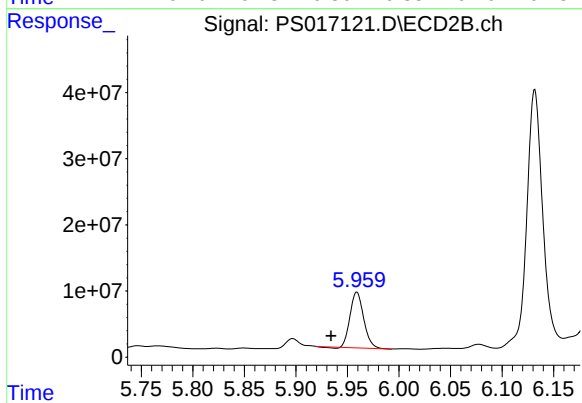
#1 Dalapon

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



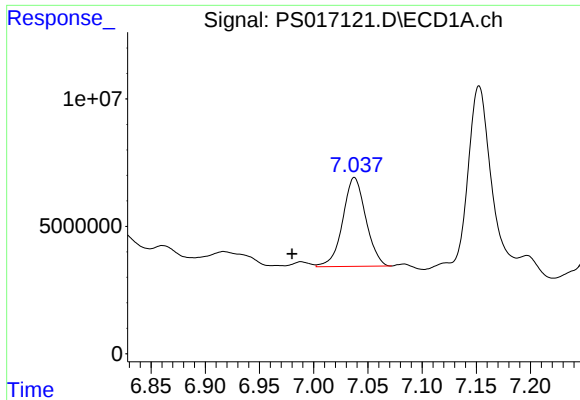
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 8823714
Conc: 4.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

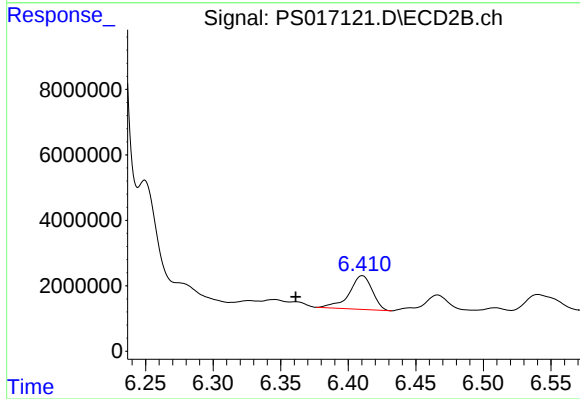
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 77470655
Conc: 89.20 ng/ml



#3 4-Nitrophenol

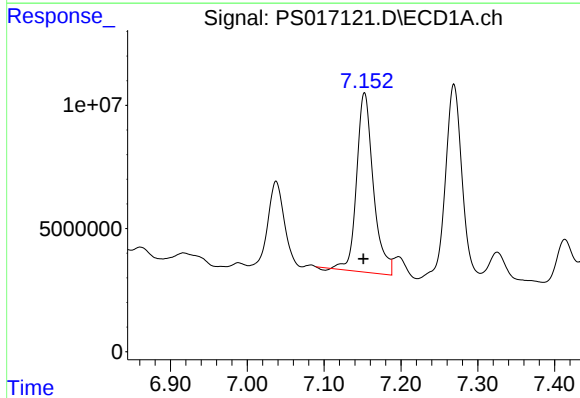
R.T.: 7.038 min
Delta R.T.: 0.058 min
Response: 51704472
Conc: 59.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



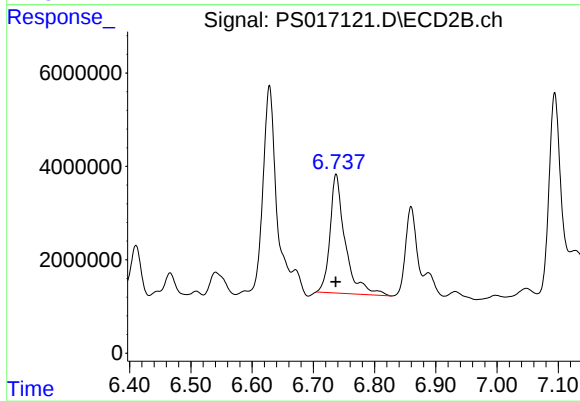
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.049 min
Response: 12262765
Conc: 38.04 ng/ml



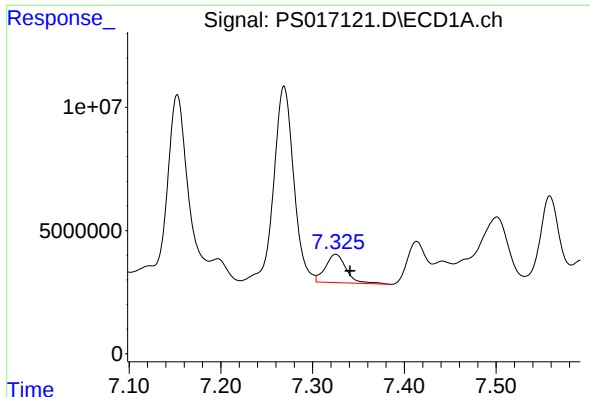
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.001 min
Response: 109467771
Conc: 71.62 ng/ml



#4 2,4-DCAA

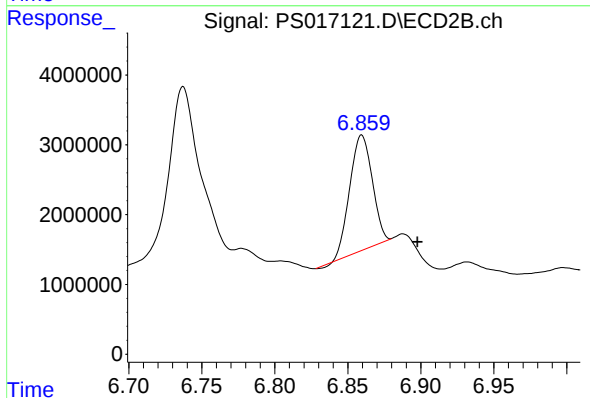
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 43787640
Conc: 74.92 ng/ml



#5 DICAMBA

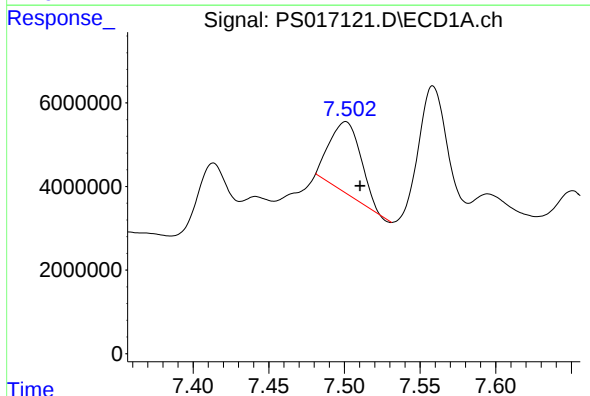
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 18216468
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



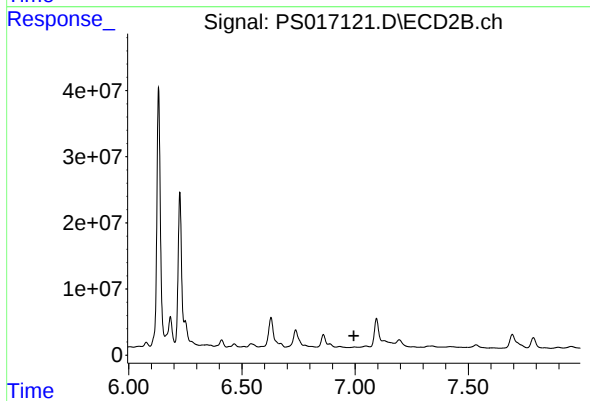
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.038 min
Response: 17652765
Conc: 6.93 ng/ml



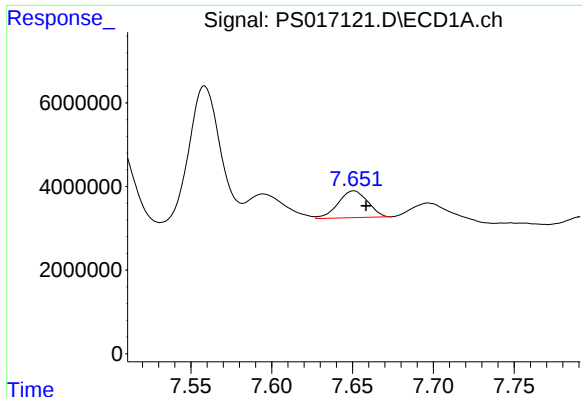
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 24263026
Conc: 5.43 ug/ml



#6 MCP

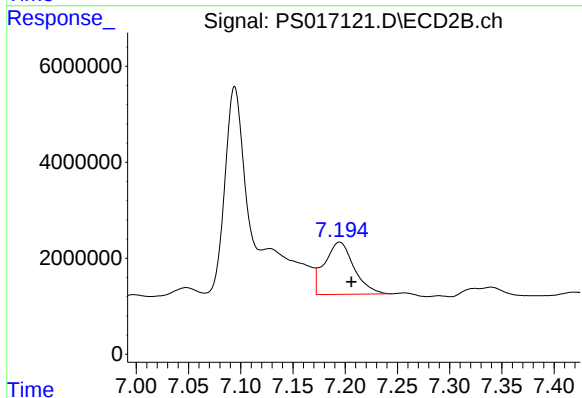
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

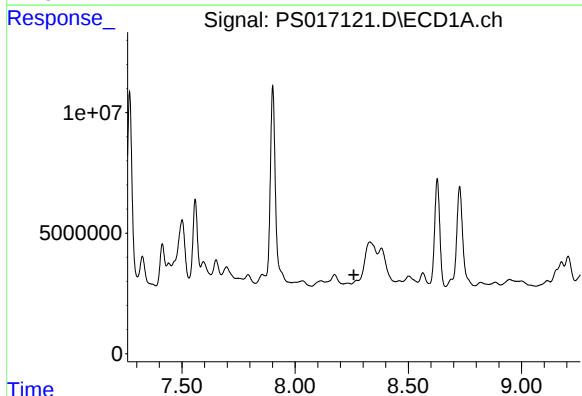
R.T.: 7.651 min
Delta R.T.: -0.008 min
Response: 8220873
Conc: 1.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



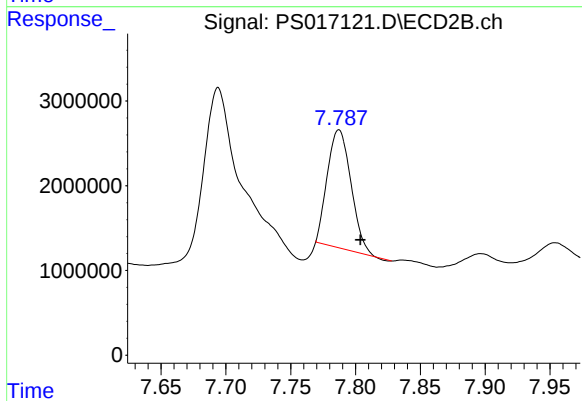
#7 MCPA

R.T.: 7.195 min
Delta R.T.: -0.011 min
Response: 2135586
Conc: 7.21 ug/ml



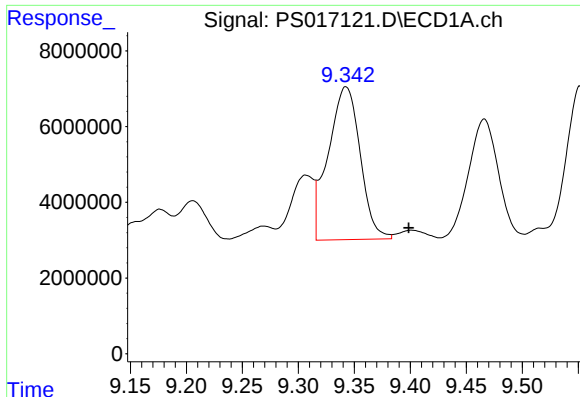
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.



#9 2,4-D

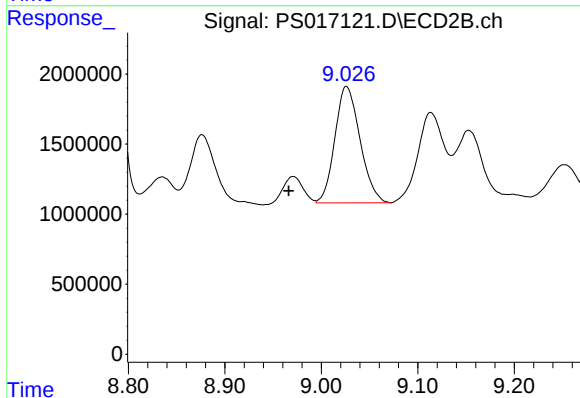
R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 17684939
Conc: 23.50 ng/ml



#12 2,4,5-T

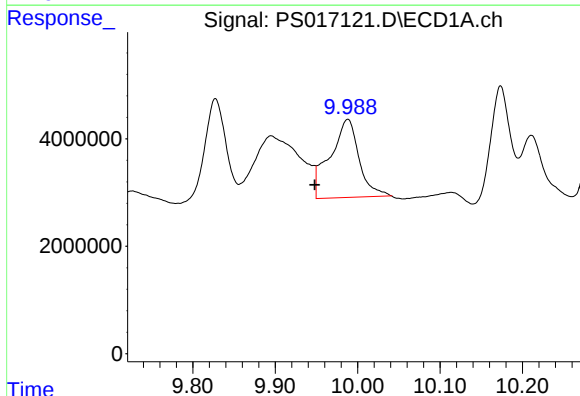
R.T.: 9.342 min
Delta R.T.: -0.056 min
Response: 80259490
Conc: 9.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



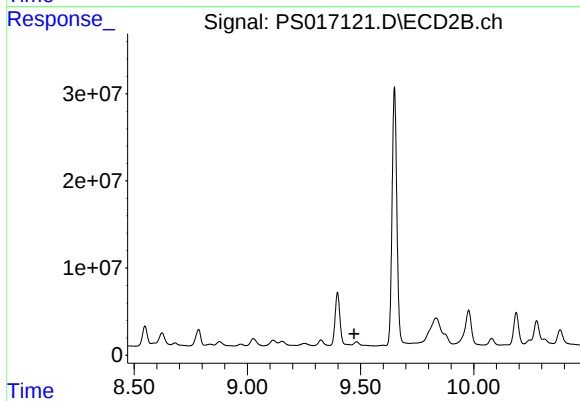
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: 0.060 min
Response: 15054689
Conc: 4.75 ng/ml



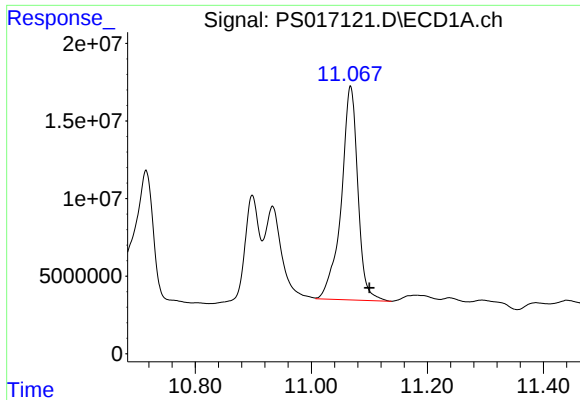
#13 2,4-DB

R.T.: 9.988 min
Delta R.T.: 0.040 min
Response: 34723163
Conc: 23.08 ng/ml



#13 2,4-DB

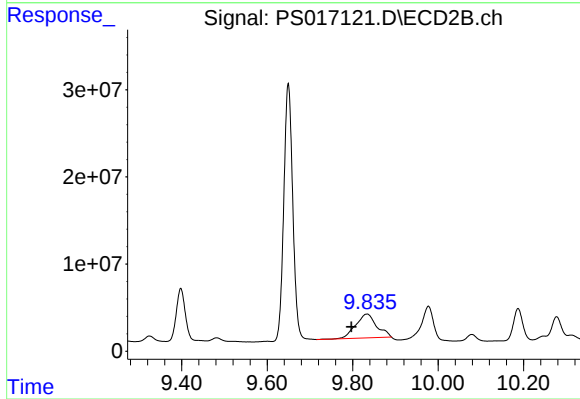
R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

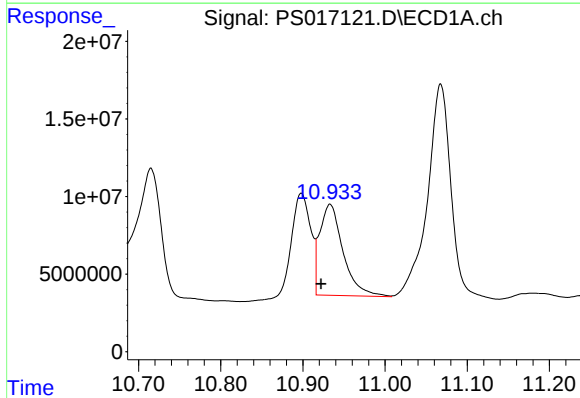
R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 273401952
Conc: 48.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



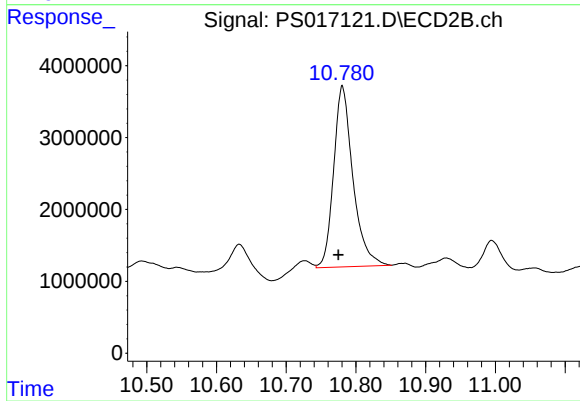
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: 0.037 min
Response: 94178577
Conc: 42.68 ng/ml



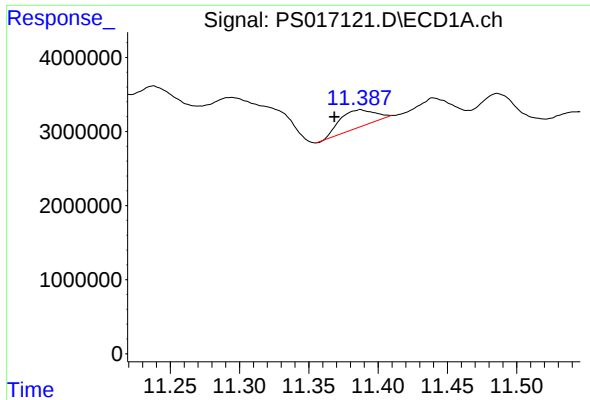
#15 Picloram

R.T.: 10.933 min
Delta R.T.: 0.011 min
Response: 115558738
Conc: 10.82 ng/ml



#15 Picloram

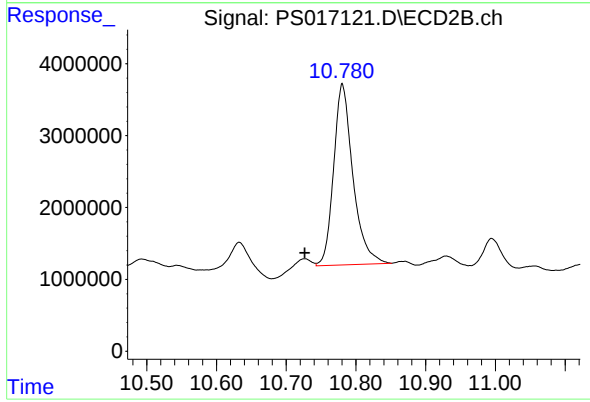
R.T.: 10.781 min
Delta R.T.: 0.006 min
Response: 48451960
Conc: 12.65 ng/ml



#16 DCPA

R.T.: 11.387 min
Delta R.T.: 0.019 min
Response: 4090867
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.054 min
Response: 48451960
Conc: 11.35 ng/ml