

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 22:07
 Operator : DD\AJ
 Sample : PB136715BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:56:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.785	1371.5E6	296.3E6	544.182	553.038
Target Compounds							
1) T	Dalapon	3.002	2.482	64247799	24054824	24.444	36.756 #
2) T	3,5-DICHL...	6.376f	5.996	12090749	25106759	3.506	31.079 #
3) T	4-Nitroph...	7.061	0.000	16261425	0	11.535	N.D. #
5) T	DICAMBA	7.456	6.995f	3003767	4191885	<MDL	1.894 #
6) T	MCP	7.588	7.100f	13684151	4239263	1.902	2.399 #
7) T	MCPA	7.733	7.248	4875372	15244007	<MDL	5.866 #
8) T	DICHLORPROP	8.094	0.000	5562594	0	2.415	N.D. #
9) T	2,4-D	0.000	7.852	0	9270956	N.D.	14.395
10) T	Pentachlo...	8.598f	8.279	1399338	8490421	<MDL	1.153 #
11) T	2,4,5-TP ...	9.252f	0.000	10165049	0	<MDL	N.D. #
12) T	2,4,5-T	9.514	0.000	10741924	0	<MDL	N.D. #
13) T	2,4-DB	10.016	0.000	27905648	0	10.958	N.D. #
14) T	DINOSEB	11.168	9.883	38520357	10752231	4.821	5.888
15) T	Picloram	11.013	10.846	32909372	18619848	1.986	4.484 #
16) T	DCPA	11.494	10.846	28974216	18619848	1.718	4.319 #

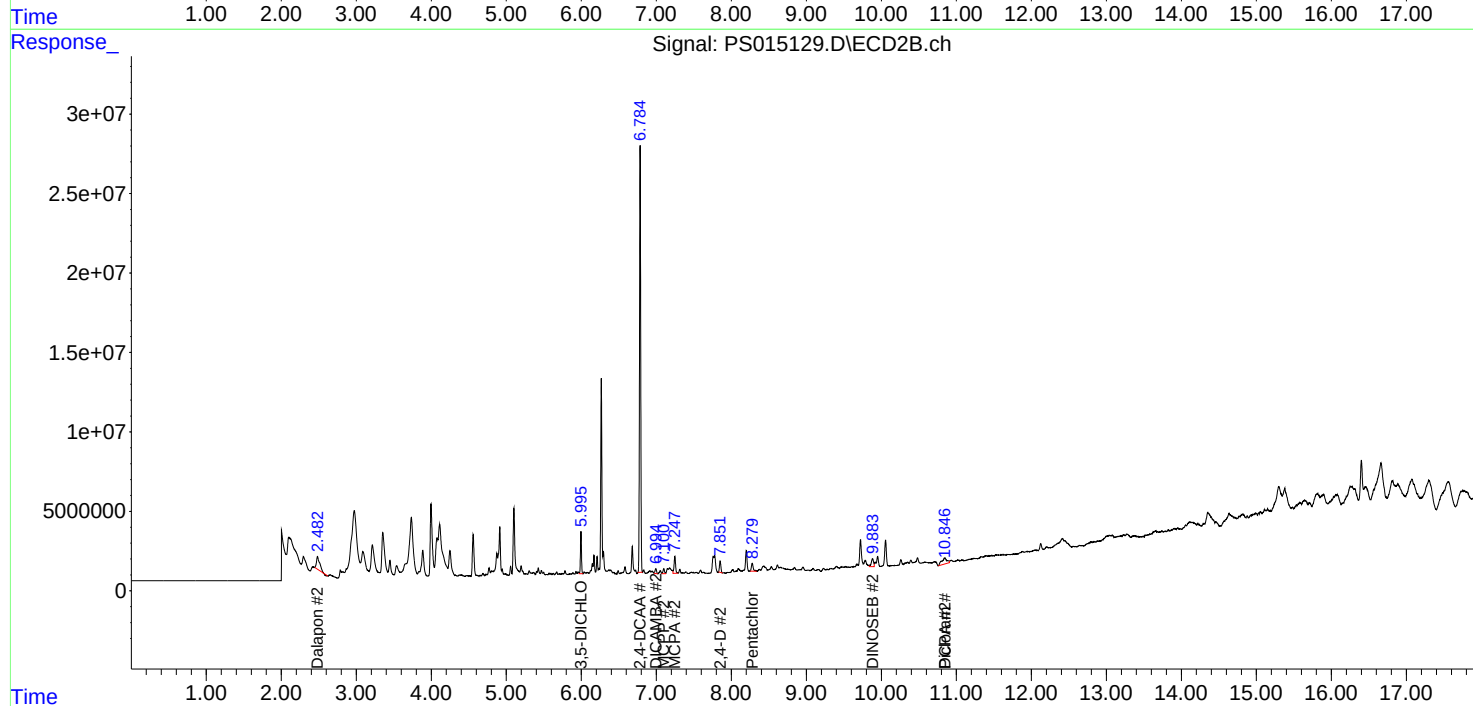
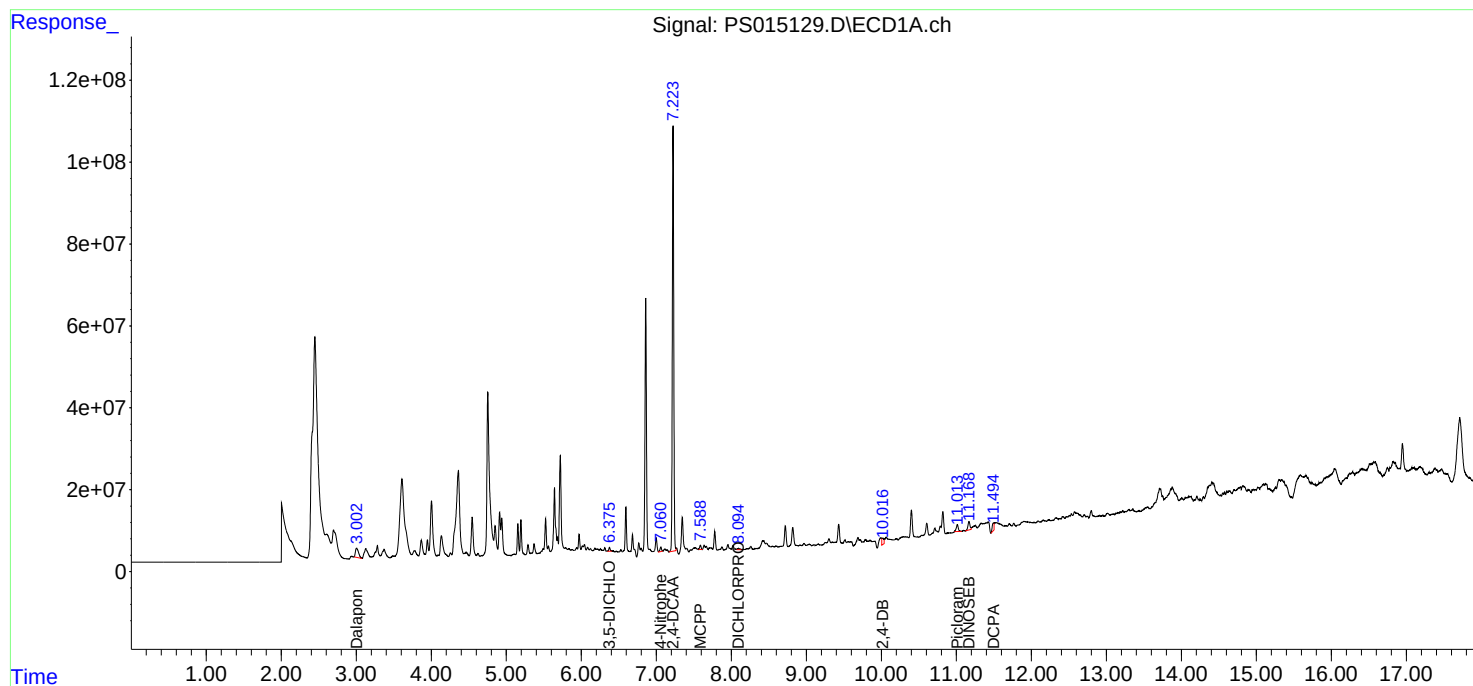
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

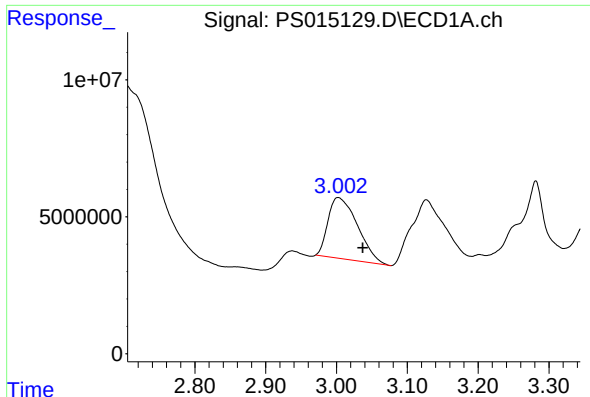
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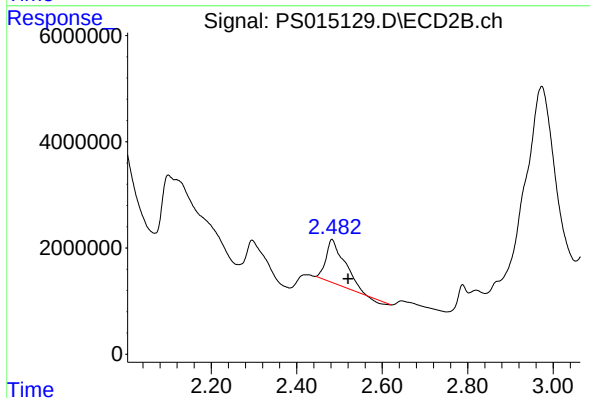




#1 Dalapon

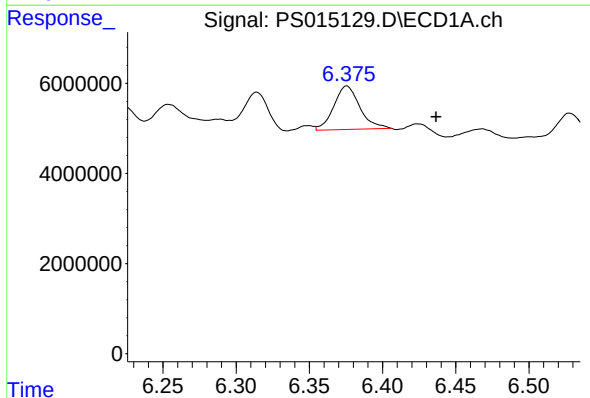
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 64247799
Conc: 24.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



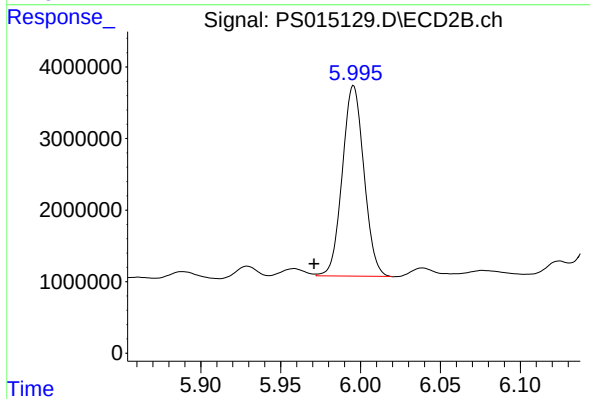
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 24054824
Conc: 36.76 ng/ml



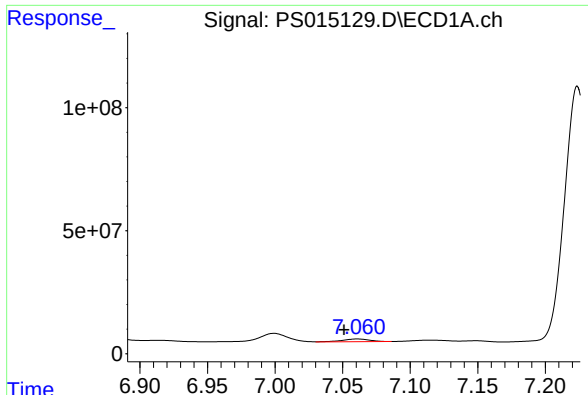
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: -0.061 min
Response: 12090749
Conc: 3.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

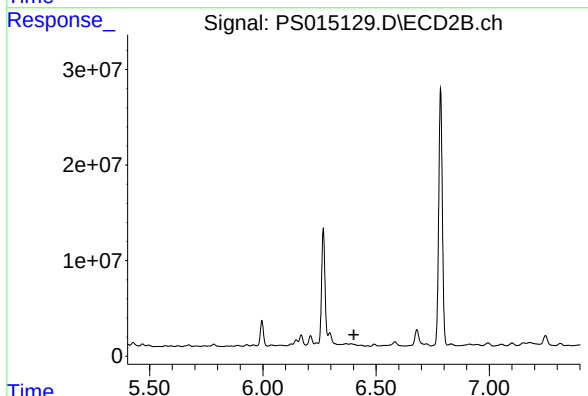
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 25106759
Conc: 31.08 ng/ml



#3 4-Nitrophenol

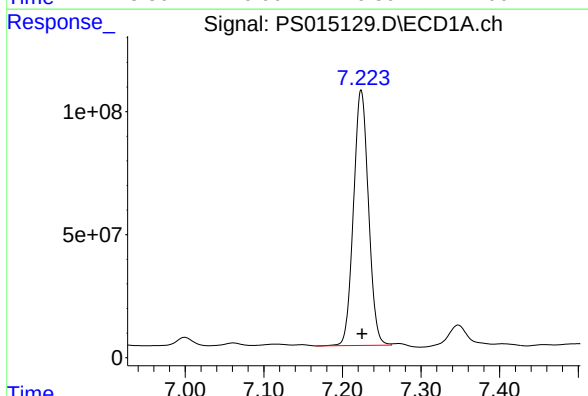
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 16261425
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



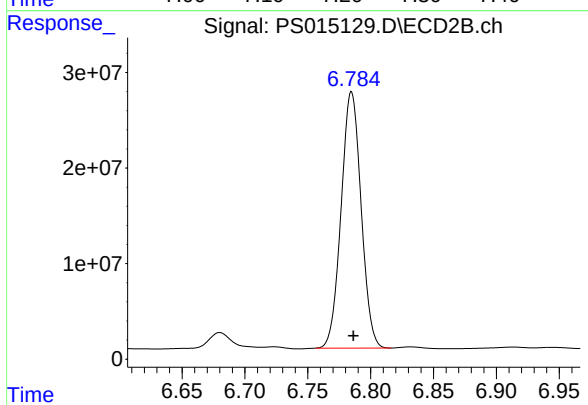
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



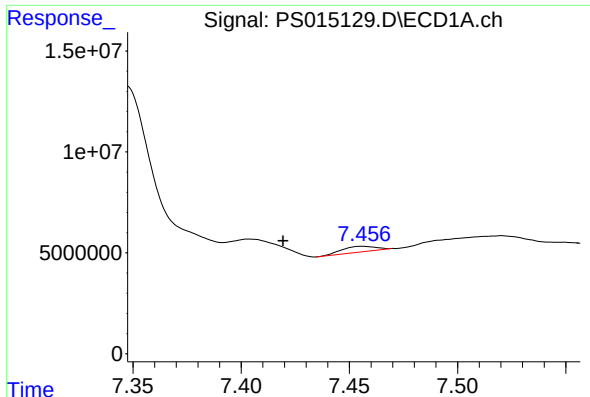
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1371543244
Conc: 544.18 ng/ml



#4 2,4-DCAA

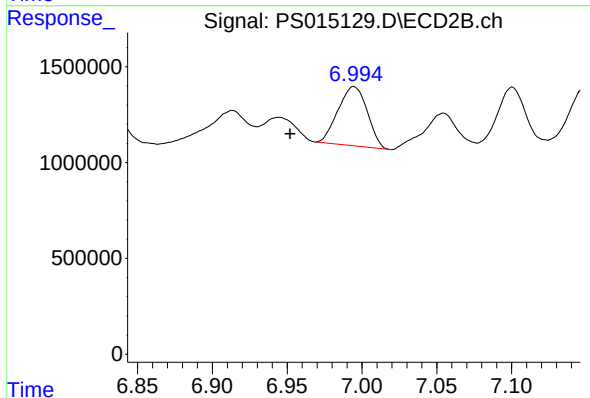
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 296301780
Conc: 553.04 ng/ml



#5 DICAMBA

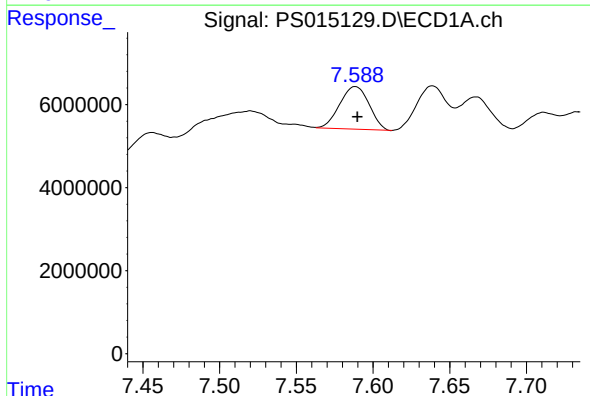
R.T.: 7.456 min
Delta R.T.: 0.037 min
Response: 3003767
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



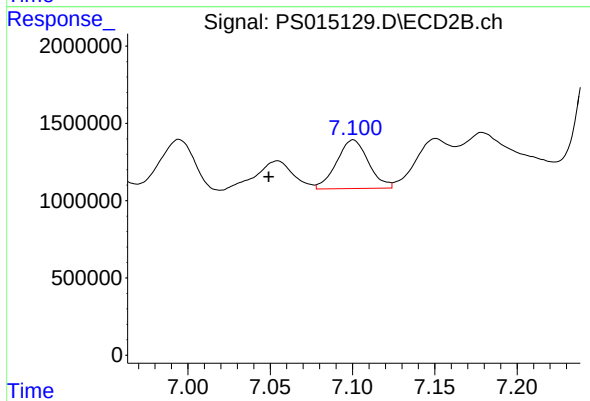
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 4191885
Conc: 1.89 ng/ml



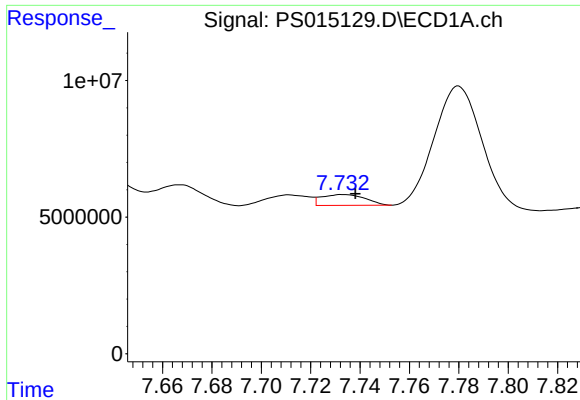
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 13684151
Conc: 1.90 ug/ml



#6 MCP

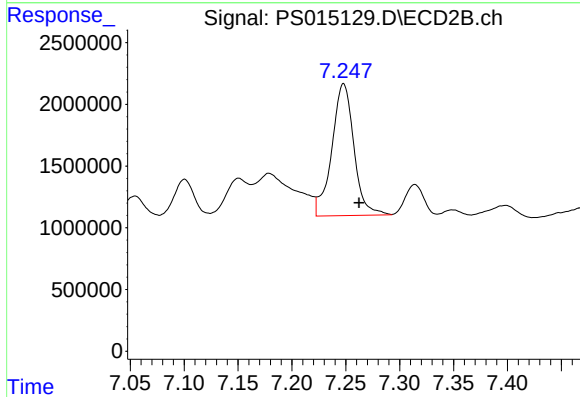
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 4239263
Conc: 2.40 ug/ml



#7 MCPA

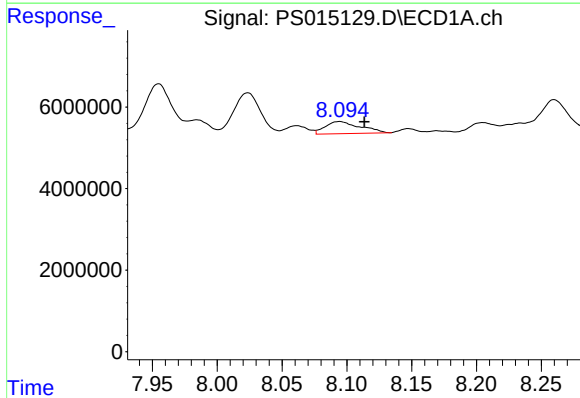
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 4875372
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



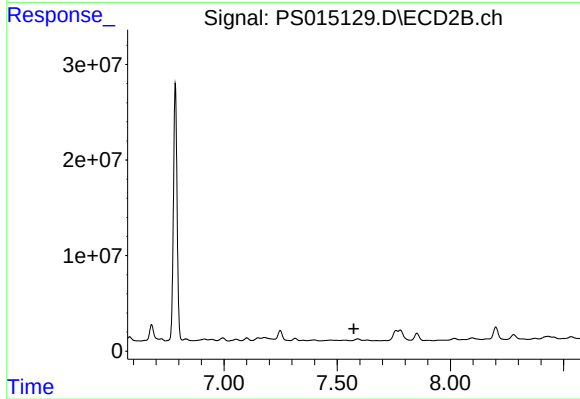
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.014 min
Response: 15244007
Conc: 5.87 ug/ml



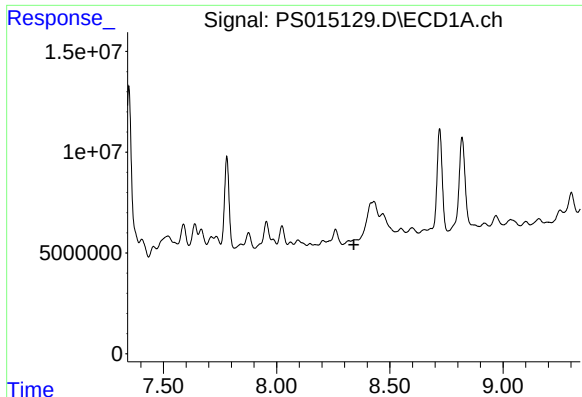
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: -0.019 min
Response: 5562594
Conc: 2.42 ng/ml



#8 DICHLORPROP

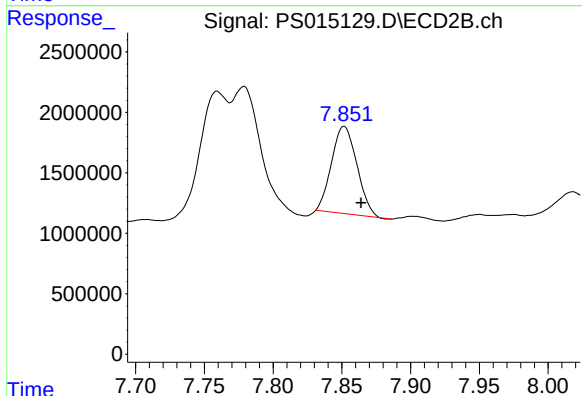
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.



#9 2,4-D

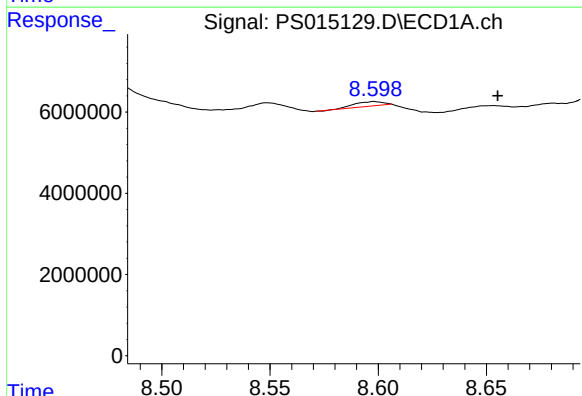
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



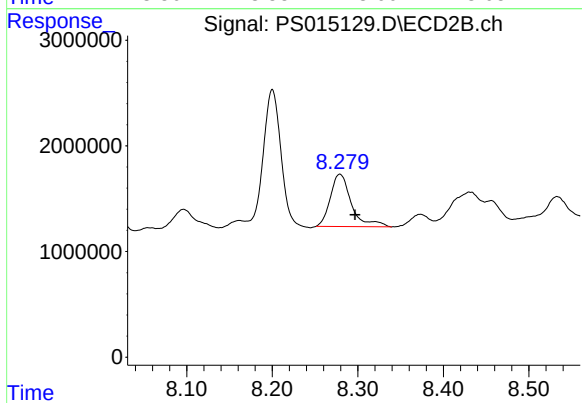
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 9270956
Conc: 14.40 ng/ml



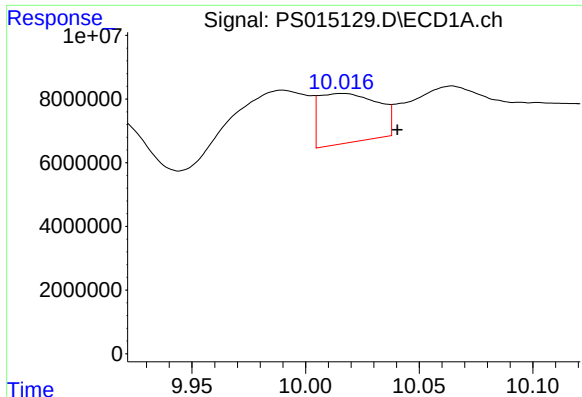
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.057 min
Response: 1399338
Conc: N.D.



#10 Pentachlorophenol

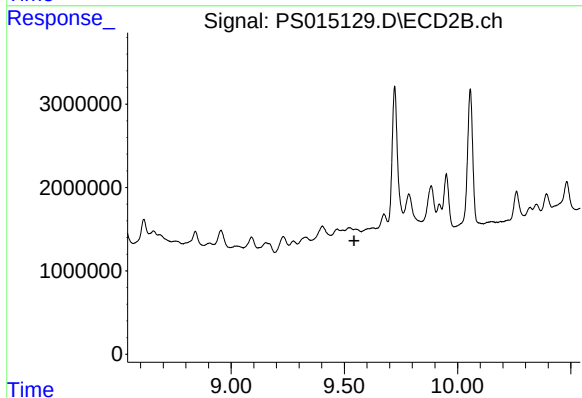
R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 8490421
Conc: 1.15 ng/ml



#13 2,4-DB

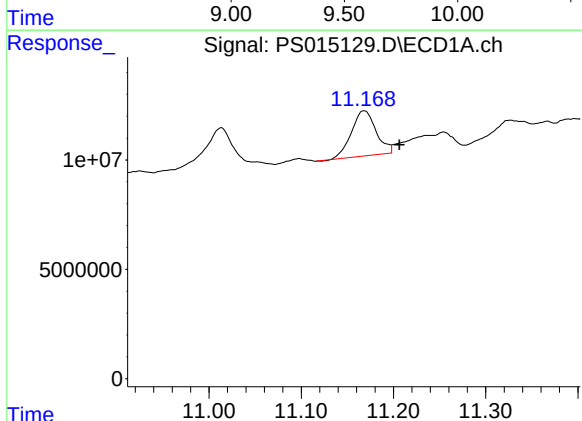
R.T.: 10.016 min
Delta R.T.: -0.024 min
Response: 27905648
Conc: 10.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



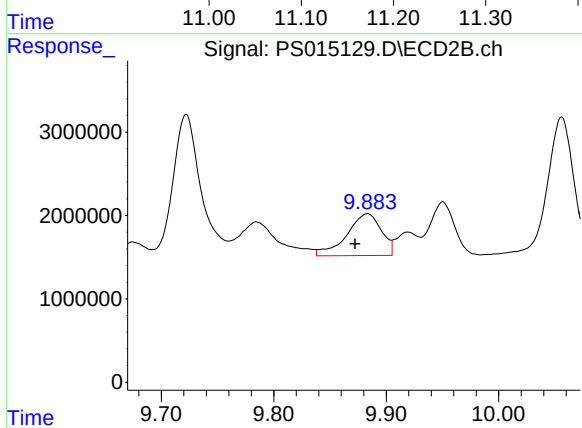
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



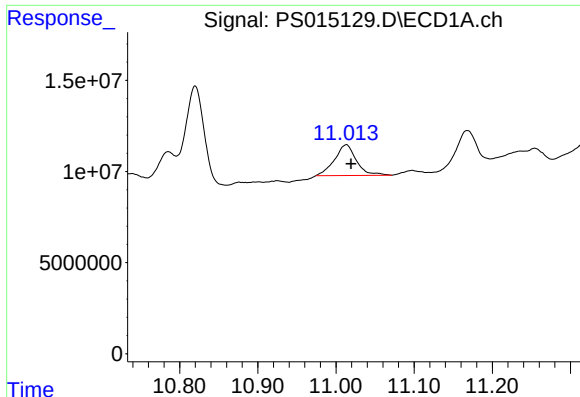
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.038 min
Response: 38520357
Conc: 4.82 ng/ml



#14 DINOSEB

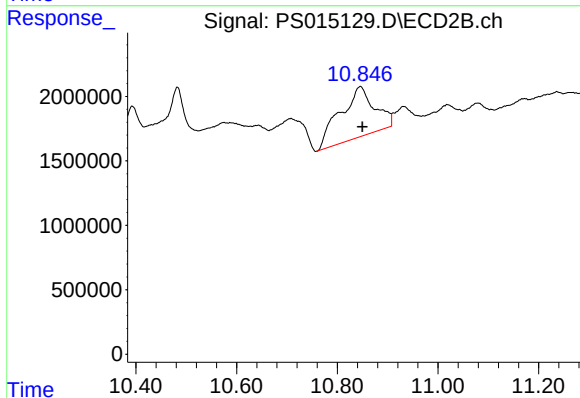
R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 10752231
Conc: 5.89 ng/ml



#15 Picloram

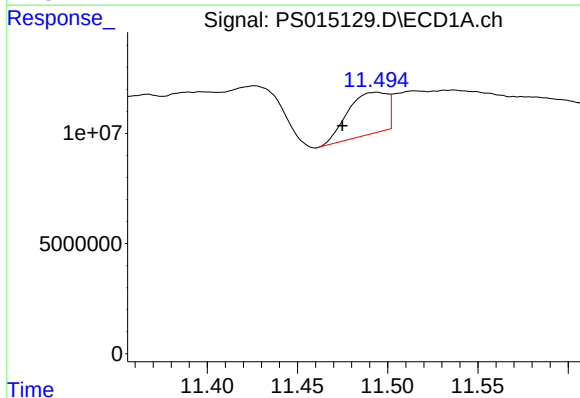
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 32909372
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



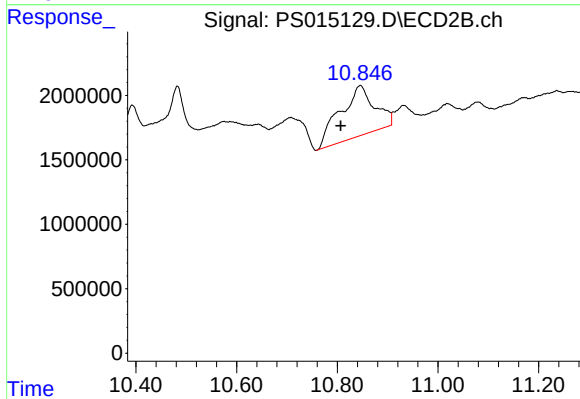
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 18619848
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.019 min
Response: 28974216
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 10.846 min
Delta R.T.: 0.039 min
Response: 18619848
Conc: 4.32 ng/ml