

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 22:10
 Operator : AR\AJ
 Sample : 04283-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:30:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.362	6.790	764.4E6	243.5E6	383.657	362.584
Target Compounds							
2) T	3,5-DICHL...	5.732	5.993	316912	1820628	<MDL	1.746 #
3) T	4-Nitroph...	6.177	6.429	62272093	5251909	50.124	12.453 #
5) T	DICAMBA	6.503	6.947	1884761	1743385	<MDL	<MDL #
6) T	MCP	6.679	7.105f	100.1E6	564785	16.073	<MDL #
7) T	MCPA	6.812	7.253	9784978	8238651	1.127	2.818 #
8) T	DICHLORPROP	7.121	7.578	14638947	47909466	6.439	65.939 #
9) T	2,4-D	7.286	7.856	16026155	2009253	6.025	2.255 #
10) T	Pentachlo...	7.511	8.276	66783227	4506046	2.136	<MDL #
12) T	2,4,5-T	8.324	9.013	70783028	20955206	5.713	5.222
13) T	2,4-DB	8.821	9.509	88529966	5781259	41.069	12.578 #
14) T	DINOSEB	9.904f	9.819	927965	2930080	<MDL	<MDL #
15) T	Picloram	9.683	10.792	302.1E6	119.8E6	18.496	20.167
16) T	DCPA	10.106	10.792	47887545	119.8E6	2.957	23.347 #

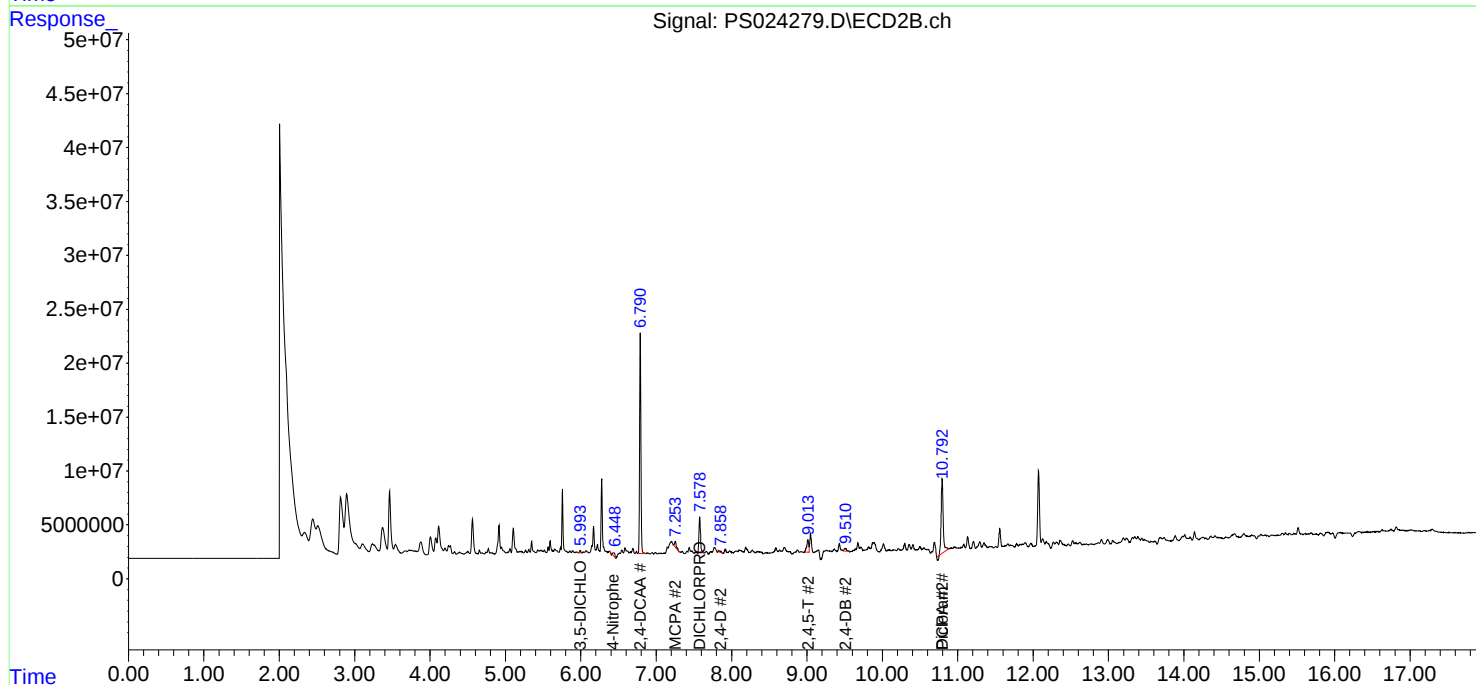
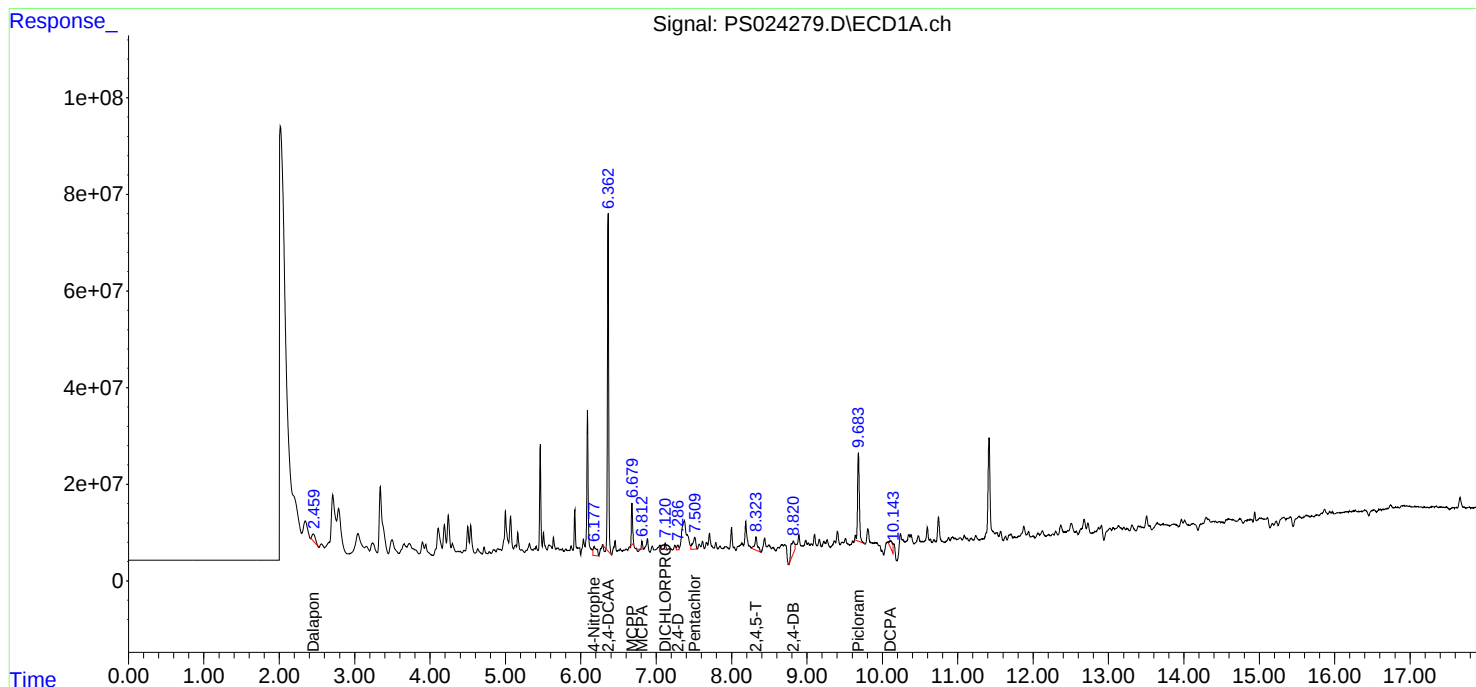
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

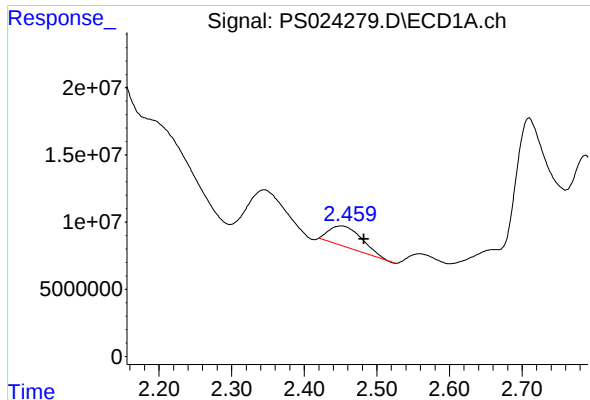
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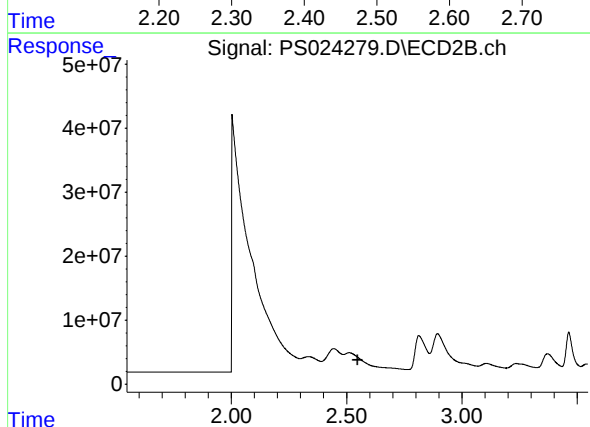




#1 Dalapon

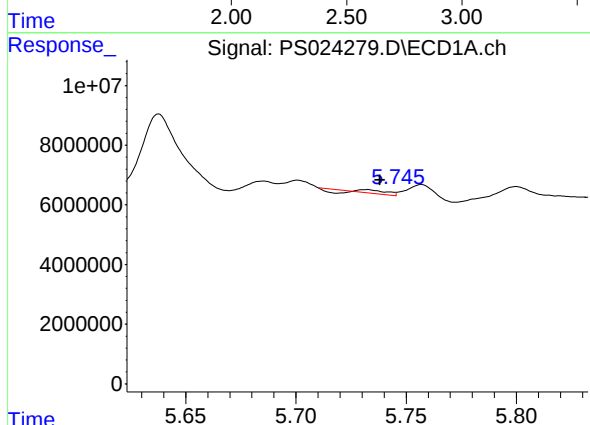
R.T.: 2.451 min
Delta R.T.: -0.031 min
Response: 47360907
Conc: 21.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



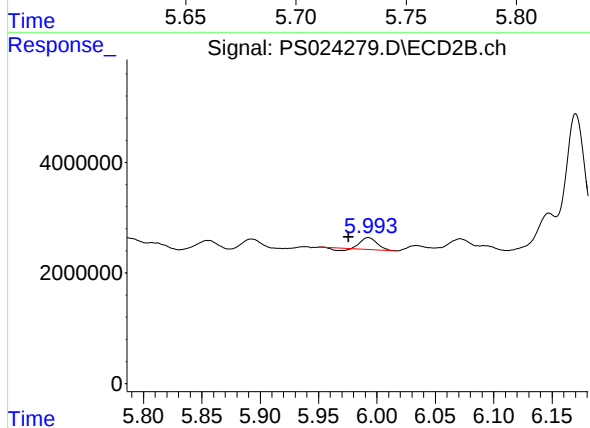
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.036 min
Response: -45033107
Conc: N.D.



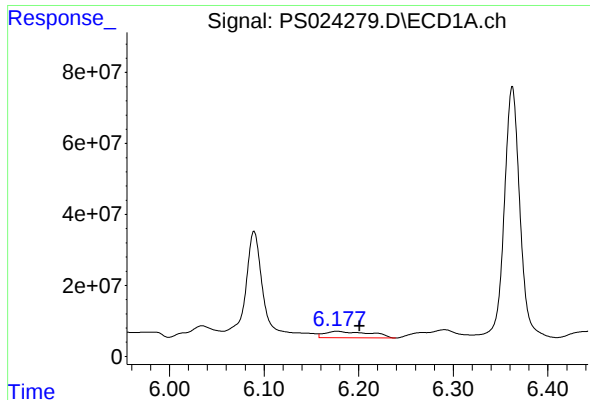
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 316912
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

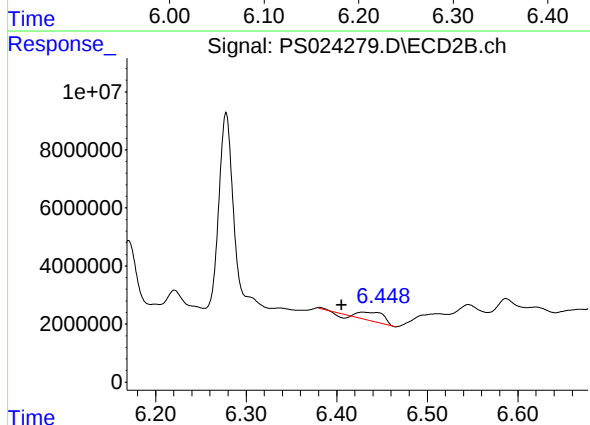
R.T.: 5.993 min
Delta R.T.: 0.017 min
Response: 1820628
Conc: 1.75 ng/ml



#3 4-Nitrophenol

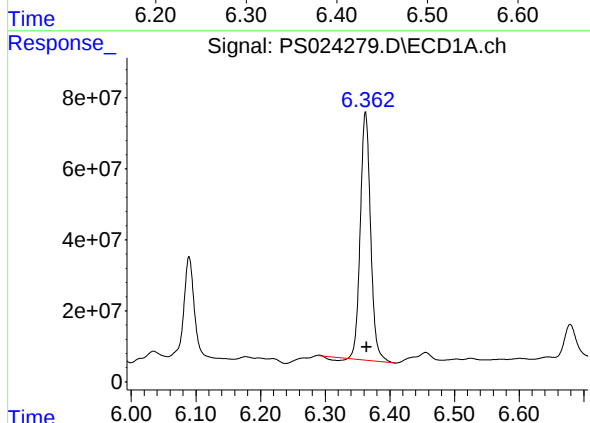
R.T.: 6.177 min
Delta R.T.: -0.024 min
Response: 62272093
Conc: 50.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



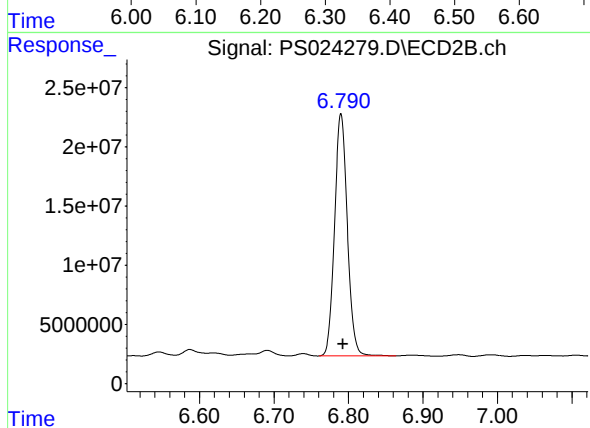
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.024 min
Response: 5251909
Conc: 12.45 ng/ml



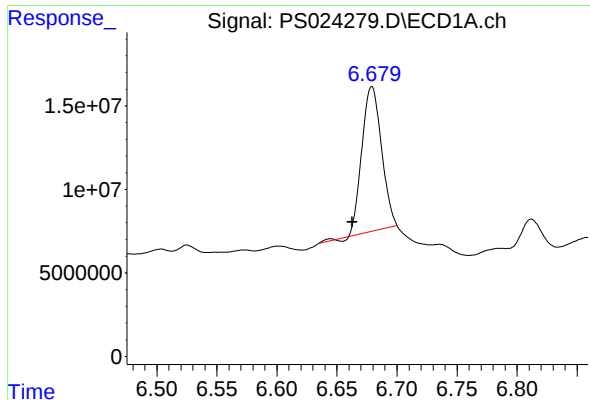
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 764366993
Conc: 383.66 ng/ml



#4 2,4-DCAA

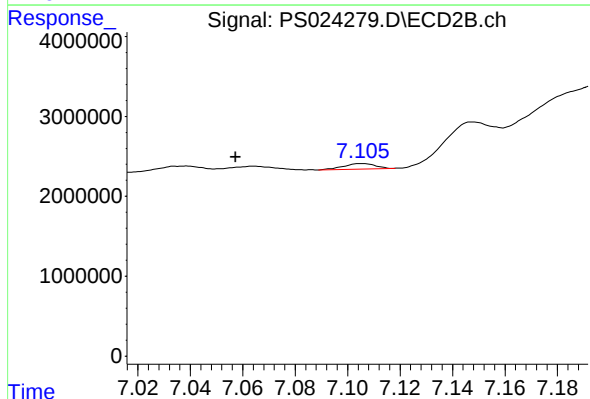
R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 243508458
Conc: 362.58 ng/ml



#6 MCPP

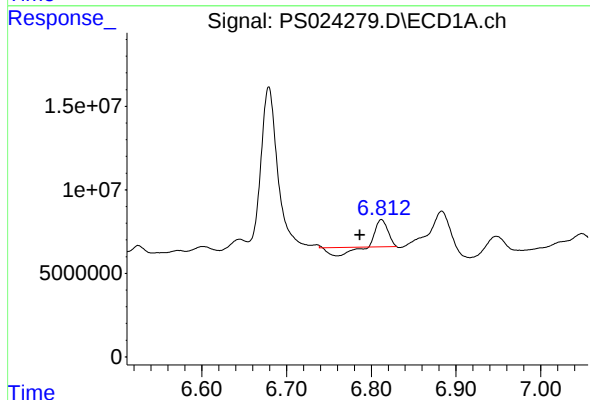
R.T.: 6.679 min
Delta R.T.: 0.016 min
Response: 100087720
Conc: 16.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



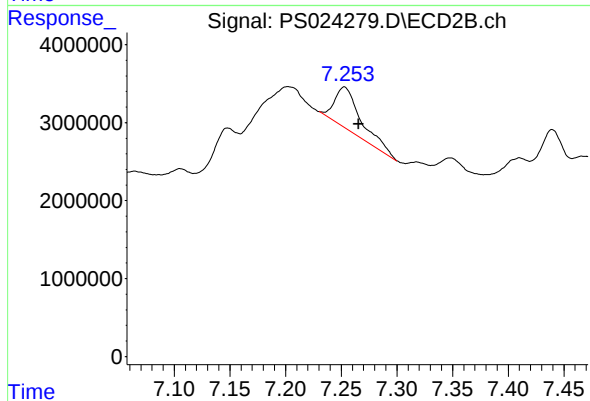
#6 MCPP

R.T.: 7.105 min
Delta R.T.: 0.048 min
Response: 564785
Conc: N.D.



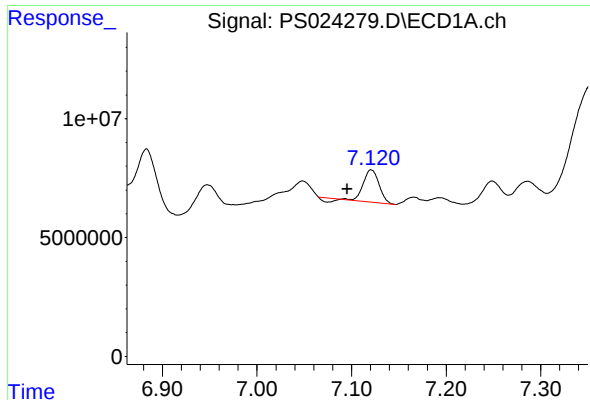
#7 MCPA

R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 9784978
Conc: 1.13 ug/ml



#7 MCPA

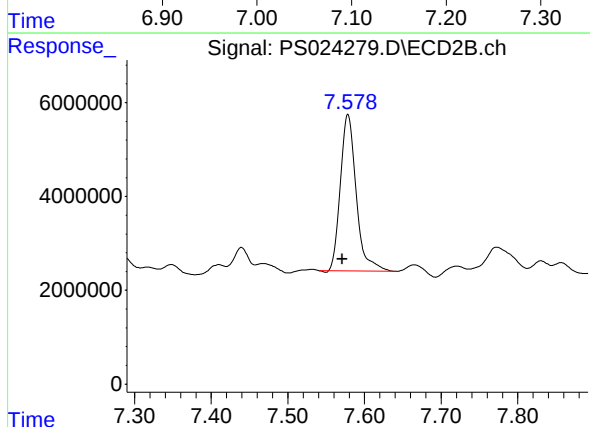
R.T.: 7.253 min
Delta R.T.: -0.013 min
Response: 8238651
Conc: 2.82 ug/ml



#8 DICHLORPROP

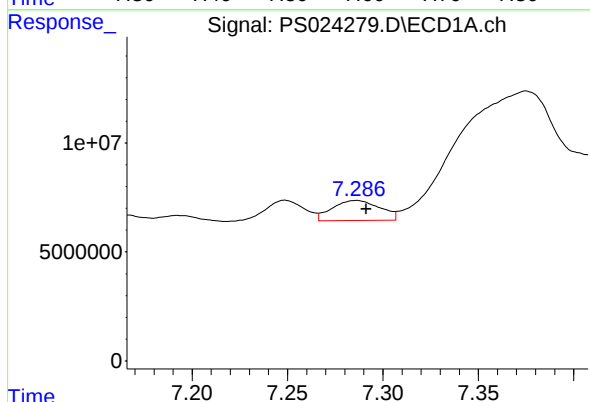
R.T.: 7.121 min
Delta R.T.: 0.026 min
Response: 14638947
Conc: 6.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



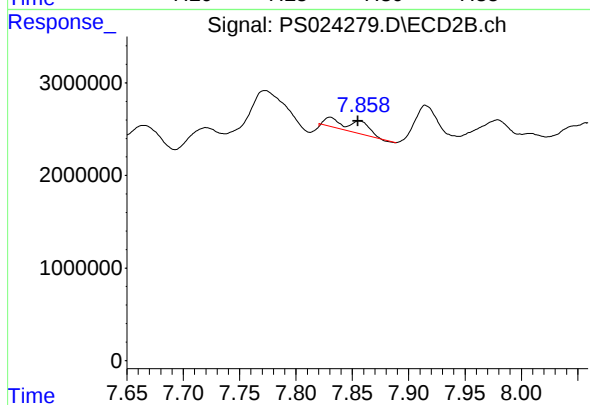
#8 DICHLORPROP

R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 47909466
Conc: 65.94 ng/ml



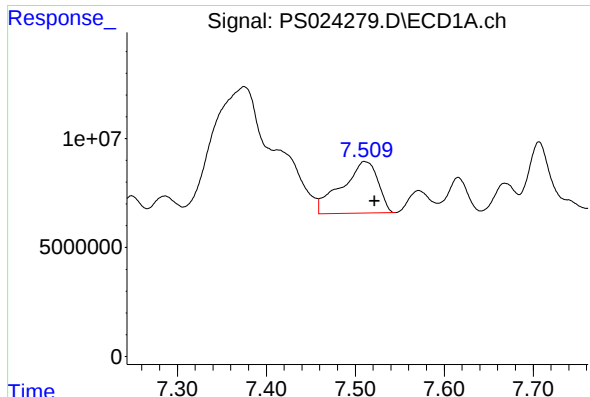
#9 2,4-D

R.T.: 7.286 min
Delta R.T.: -0.005 min
Response: 16026155
Conc: 6.03 ng/ml



#9 2,4-D

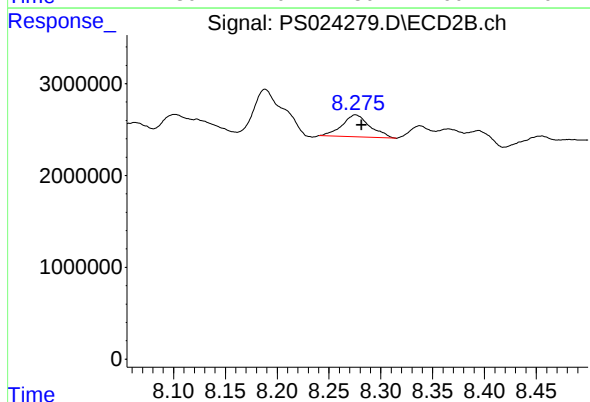
R.T.: 7.856 min
Delta R.T.: 0.001 min
Response: 2009253
Conc: 2.26 ng/ml



#10 Pentachlorophenol

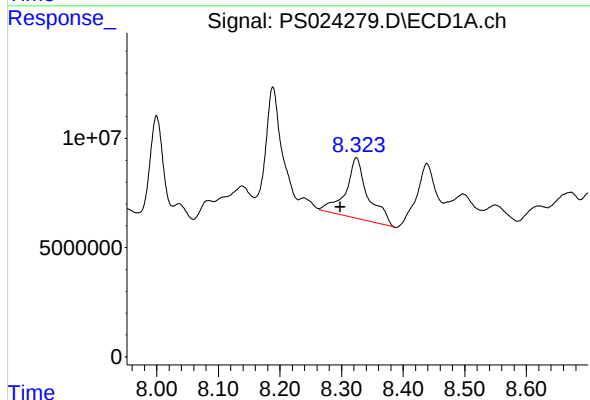
R.T.: 7.511 min
Delta R.T.: -0.011 min
Response: 66783227
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



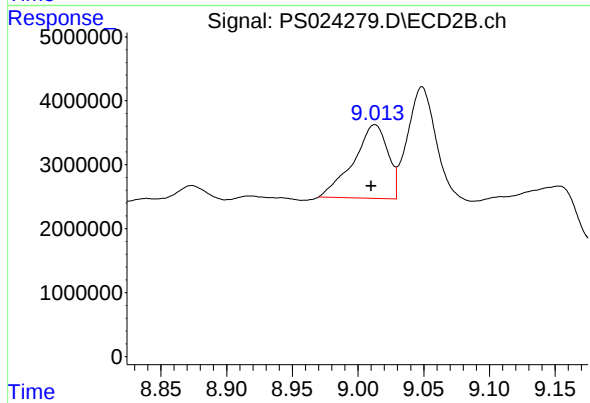
#10 Pentachlorophenol

R.T.: 8.276 min
Delta R.T.: -0.006 min
Response: 4506046
Conc: N.D.



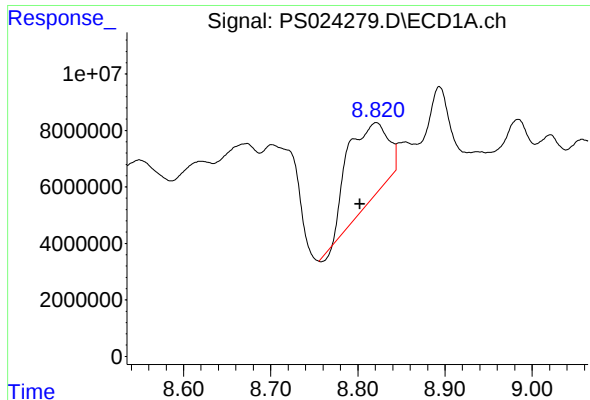
#12 2,4,5-T

R.T.: 8.324 min
Delta R.T.: 0.026 min
Response: 70783028
Conc: 5.71 ng/ml



#12 2,4,5-T

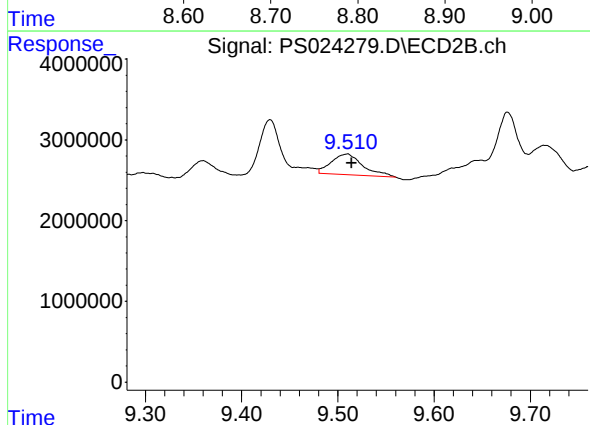
R.T.: 9.013 min
Delta R.T.: 0.003 min
Response: 20955206
Conc: 5.22 ng/ml



#13 2,4-DB

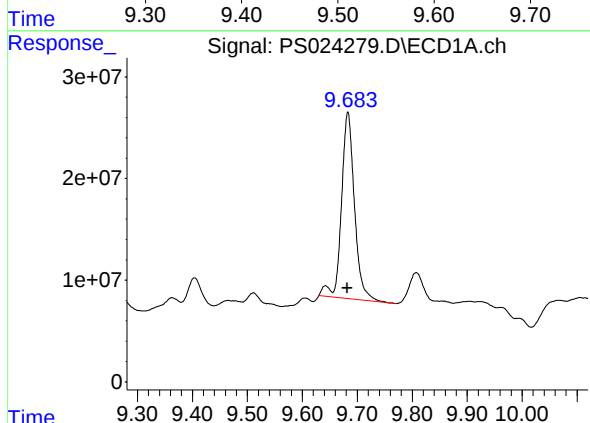
R.T.: 8.821 min
Delta R.T.: 0.018 min
Response: 88529966
Conc: 41.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



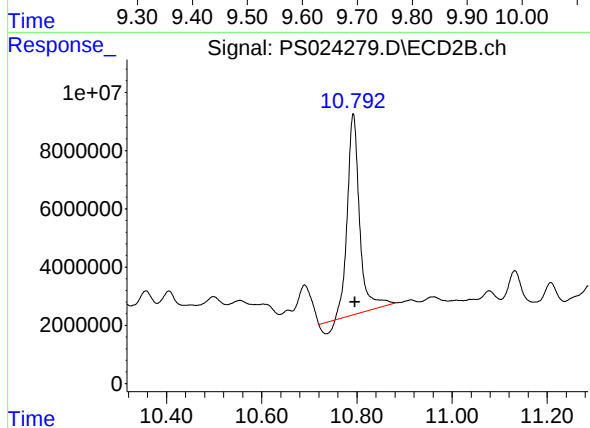
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.005 min
Response: 5781259
Conc: 12.58 ng/ml



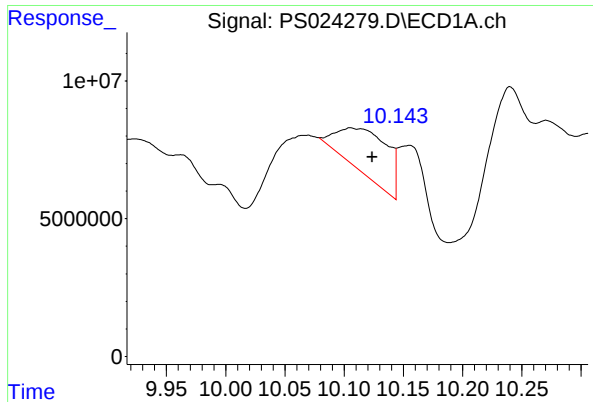
#15 Picloram

R.T.: 9.683 min
Delta R.T.: 0.001 min
Response: 302056359
Conc: 18.50 ng/ml



#15 Picloram

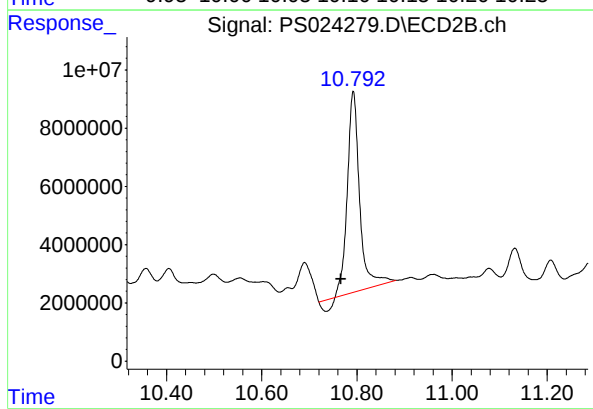
R.T.: 10.792 min
Delta R.T.: -0.003 min
Response: 119768661
Conc: 20.17 ng/ml



#16 DCPA

R.T.: 10.106 min
Delta R.T.: -0.018 min
Response: 47887545
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.026 min
Response: 119768661
Conc: 23.35 ng/ml