

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 05:07
 Operator : AR\AJ
 Sample : 05906-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GHL-SS-63

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 06:59:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.762	658.5E6	194.3E6	293.872	273.711
Target Compounds							
1) T	Dalapon	2.435	0.000	30779264	0	9.946	N.D. #
2) T	3,5-DICHL...	5.779f	5.972	18476145	2568257	5.433	2.296 #
3) T	4-Nitroph...	6.209	0.000	3168978	0	2.046	N.D. #
5) T	DICAMBA	0.000	6.914	0	2814162	N.D.	<MDL
6) T	MCP	6.668	7.006	236.8E6	10496990	35.194	5.259 #
7) T	MCPA	6.771	7.221	4716566	9973055	<MDL	3.173 #
8) T	DICHLORPROP	7.107	7.543	30162319	63087214	11.725	81.557 #
9) T	2,4-D	7.276	7.822	19448189	3858610	6.278	4.023 #
10) T	Pentachlo...	7.500	8.261	108.3E6	21049011	3.073	1.899 #
12) T	2,4,5-T	8.271	8.950	18894086	12047989	1.260	2.823 #
13) T	2,4-DB	8.801	9.456	97196700	28295378	40.308	51.581 #
14) T	DINOSEB	9.859	9.807	49727773	425.8E6	4.326	134.067 #
16) T	DCPA	10.060f	10.749	234.1E6	-2731722	12.319	N.D. #

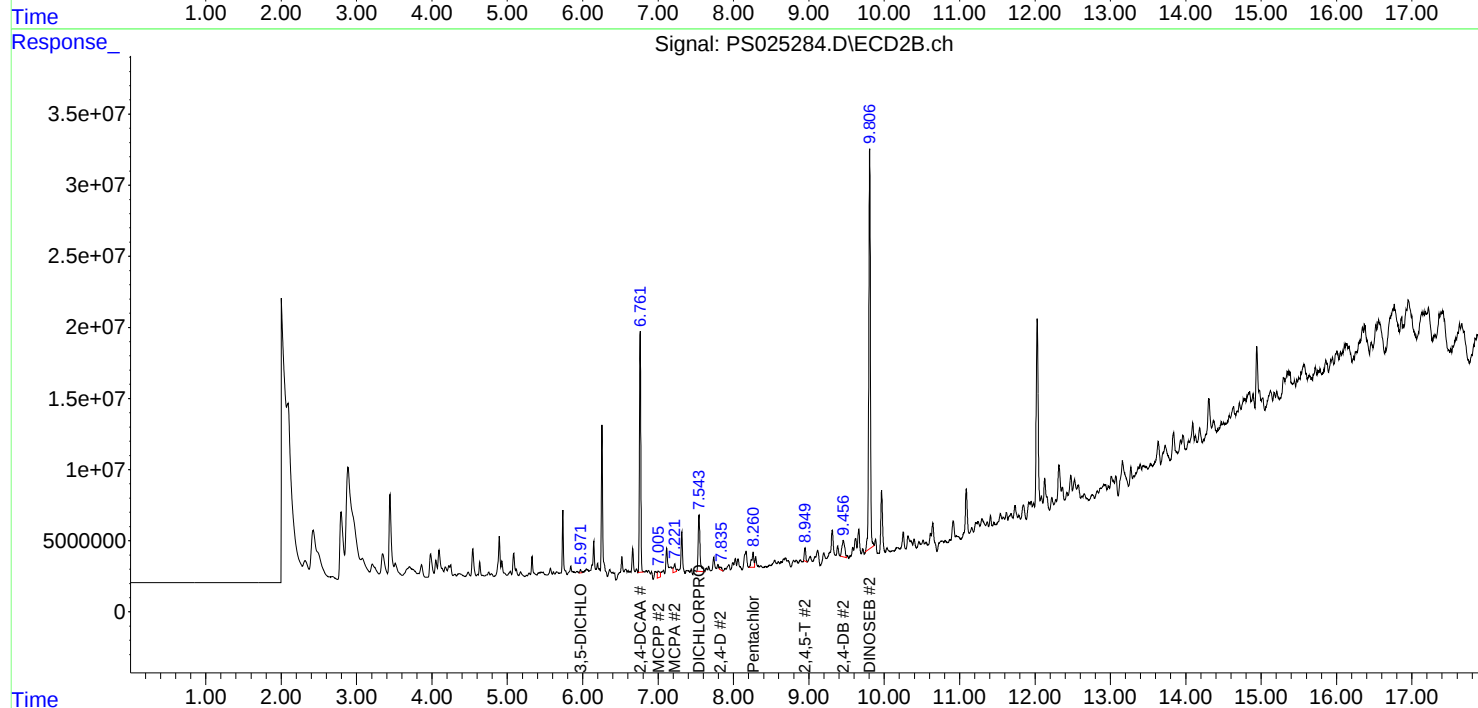
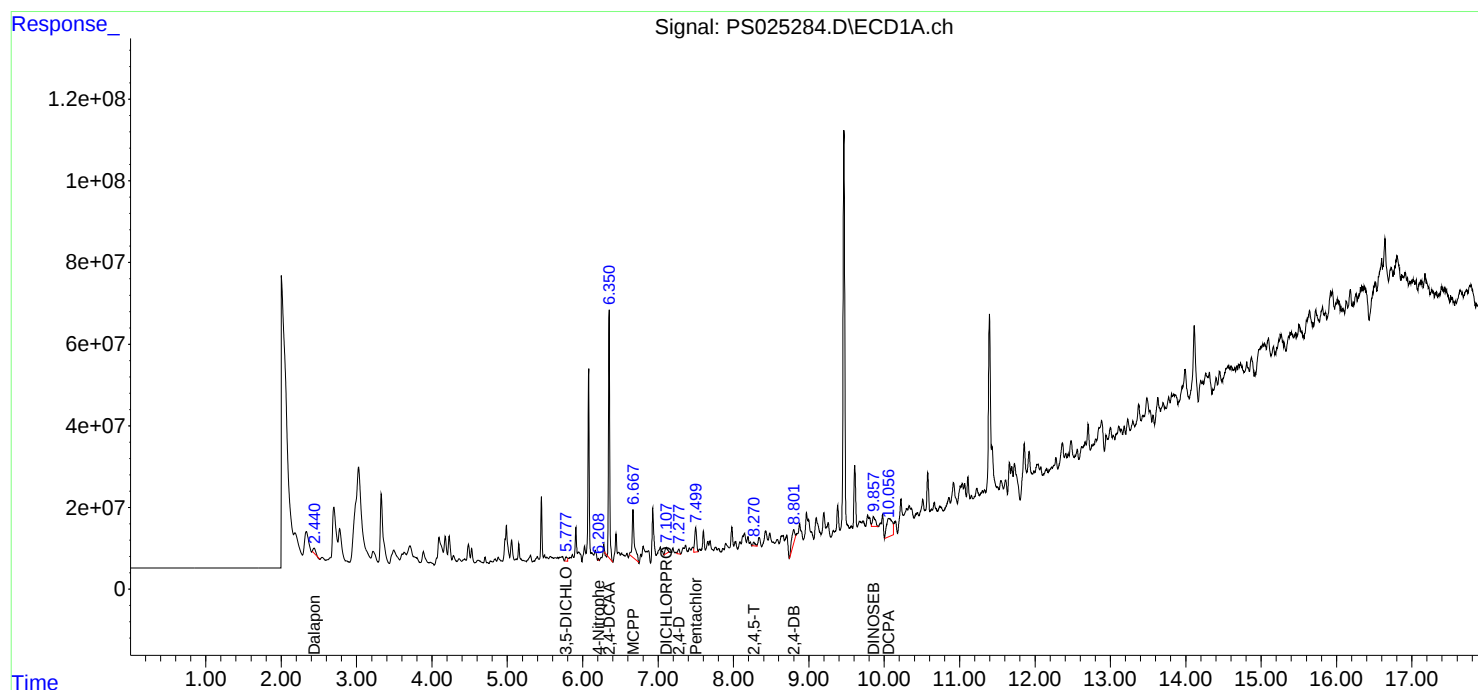
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

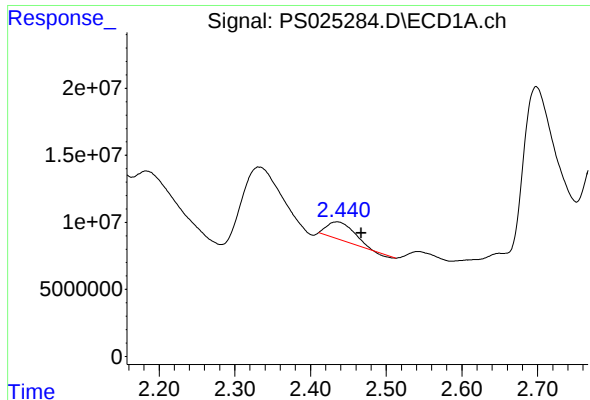
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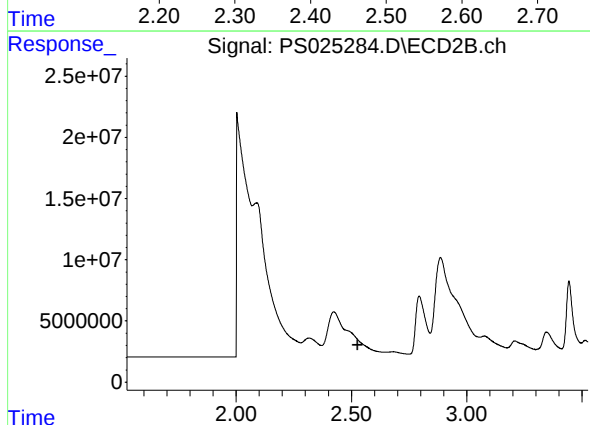




#1 Dalapon

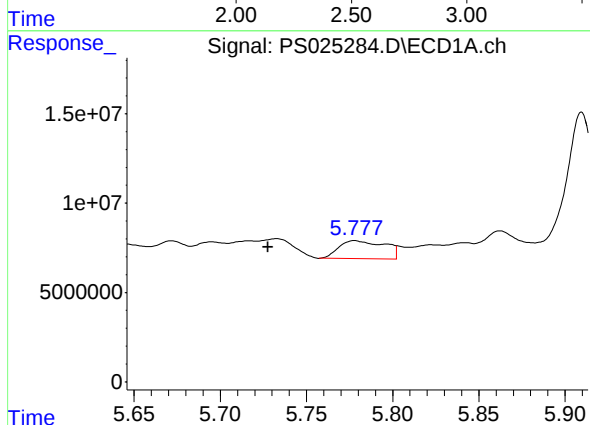
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 30779264
Conc: 9.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-63



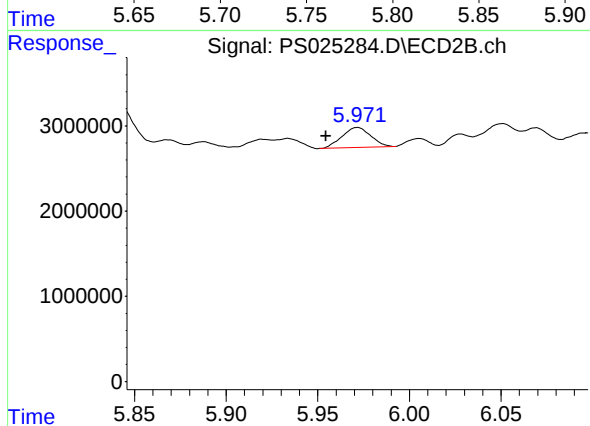
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.526 min
Response: 0
Conc: N.D.



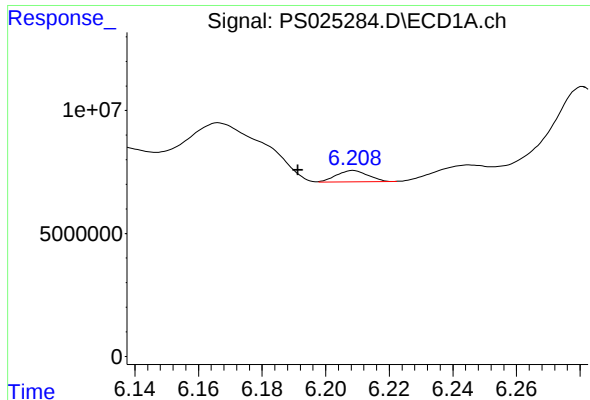
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.779 min
Delta R.T.: 0.051 min
Response: 18476145
Conc: 5.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

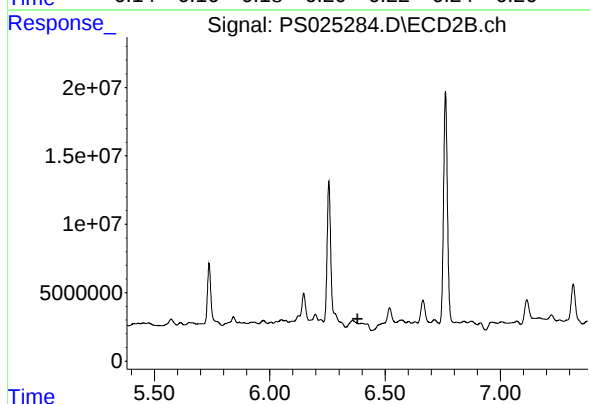
R.T.: 5.972 min
Delta R.T.: 0.017 min
Response: 2568257
Conc: 2.30 ng/ml



#3 4-Nitrophenol

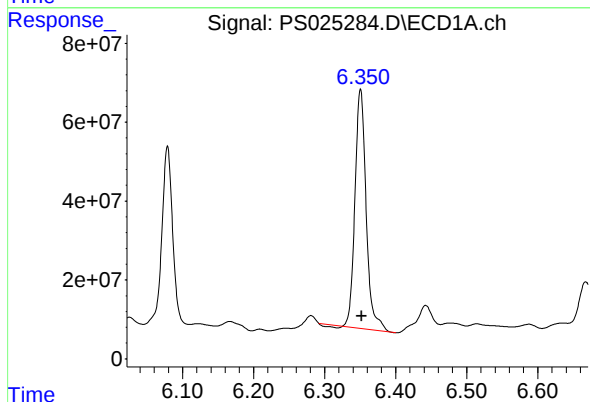
R.T.: 6.209 min
Delta R.T.: 0.017 min
Response: 3168978
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-63



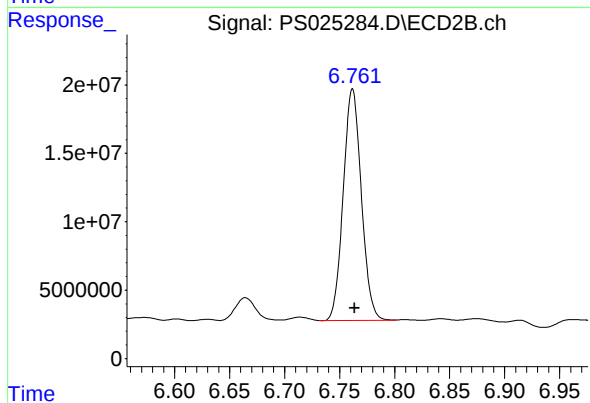
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.



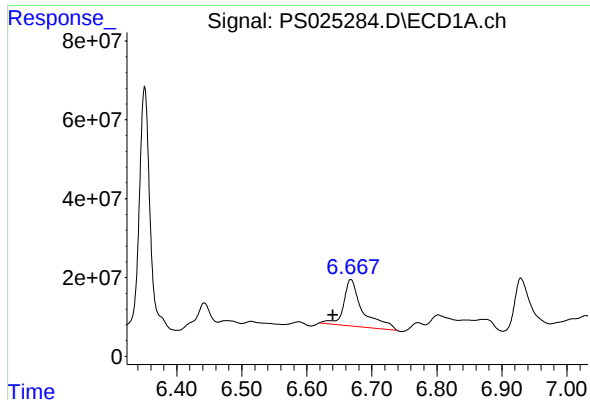
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 658508419
Conc: 293.87 ng/ml



#4 2,4-DCAA

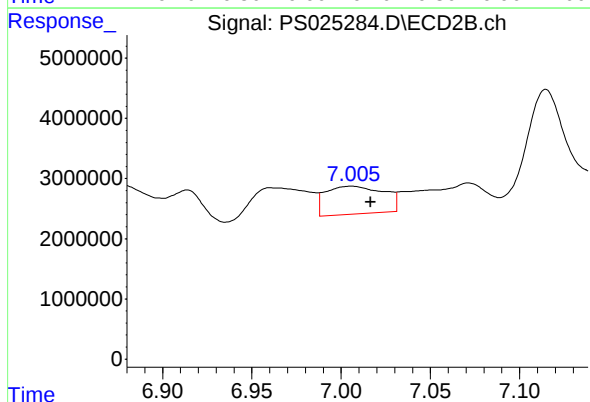
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 194273096
Conc: 273.71 ng/ml



#6 MCPP

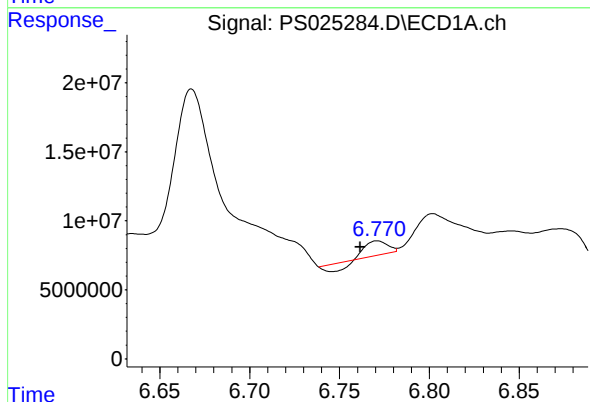
R.T.: 6.668 min
Delta R.T.: 0.028 min
Response: 236781013
Conc: 35.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-63



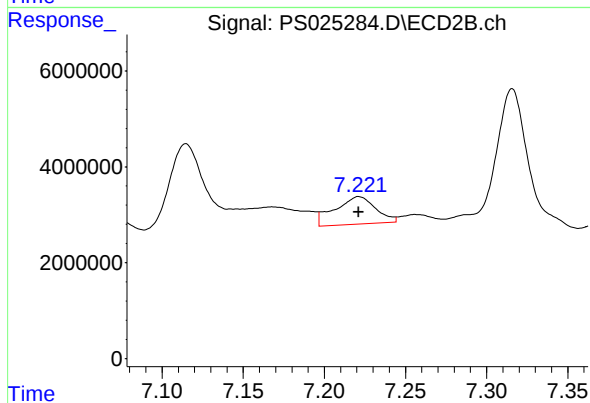
#6 MCPP

R.T.: 7.006 min
Delta R.T.: -0.011 min
Response: 10496990
Conc: 5.26 ug/ml



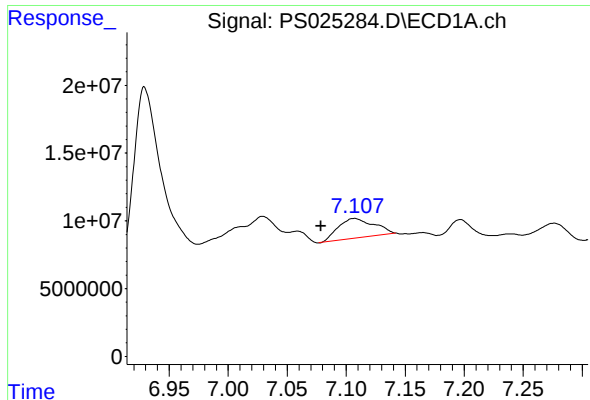
#7 MCPA

R.T.: 6.771 min
Delta R.T.: 0.010 min
Response: 4716566
Conc: N.D.



#7 MCPA

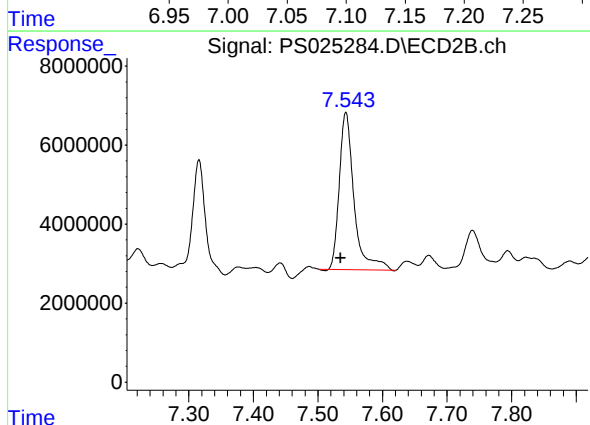
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 9973055
Conc: 3.17 ug/ml



#8 DICHLORPROP

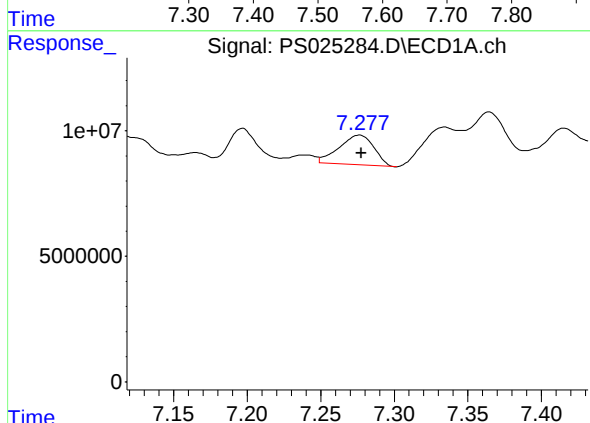
R.T.: 7.107 min
Delta R.T.: 0.028 min
Response: 30162319
Conc: 11.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-63



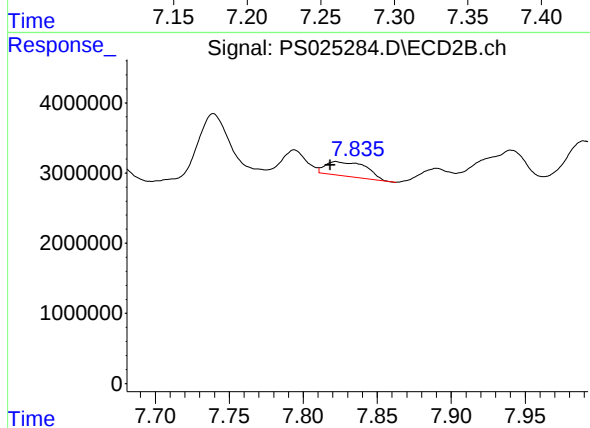
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 63087214
Conc: 81.56 ng/ml



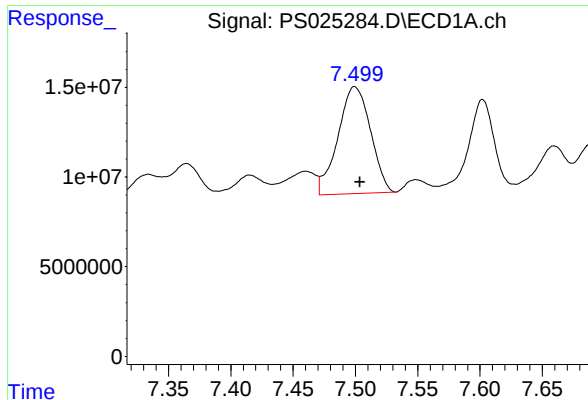
#9 2,4-D

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 19448189
Conc: 6.28 ng/ml



#9 2,4-D

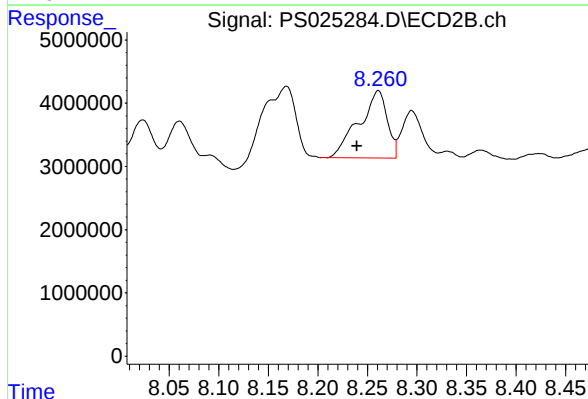
R.T.: 7.822 min
Delta R.T.: 0.004 min
Response: 3858610
Conc: 4.02 ng/ml



#10 Pentachlorophenol

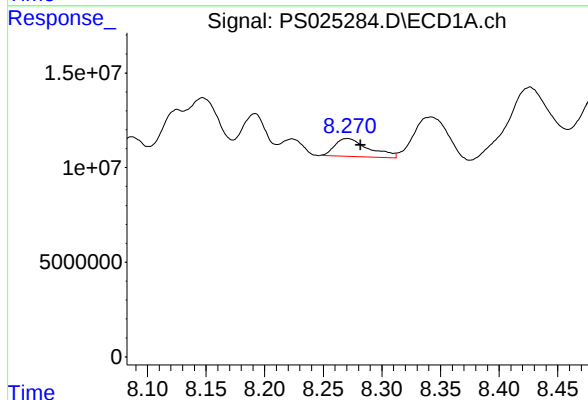
R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 108316369
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-63



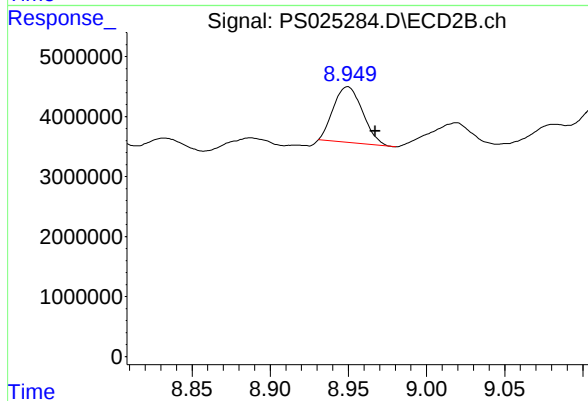
#10 Pentachlorophenol

R.T.: 8.261 min
Delta R.T.: 0.022 min
Response: 21049011
Conc: 1.90 ng/ml



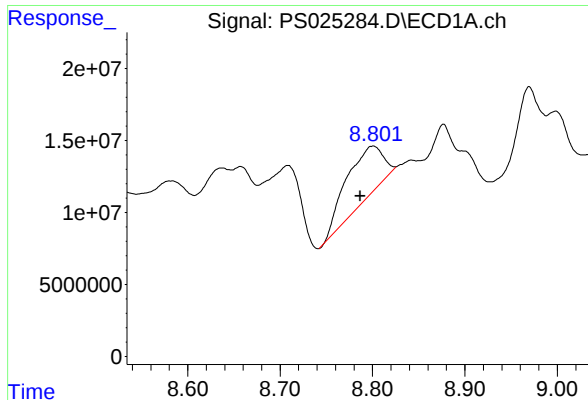
#12 2,4,5-T

R.T.: 8.271 min
Delta R.T.: -0.011 min
Response: 18894086
Conc: 1.26 ng/ml



#12 2,4,5-T

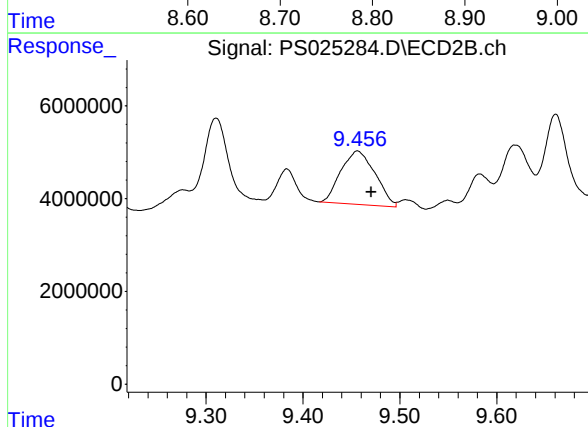
R.T.: 8.950 min
Delta R.T.: -0.018 min
Response: 12047989
Conc: 2.82 ng/ml



#13 2,4-DB

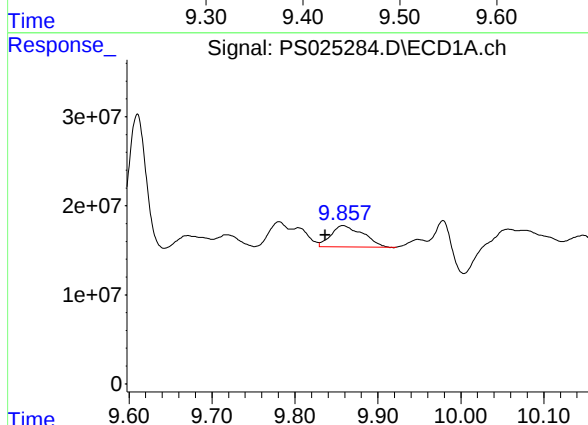
R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 97196700
Conc: 40.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-63



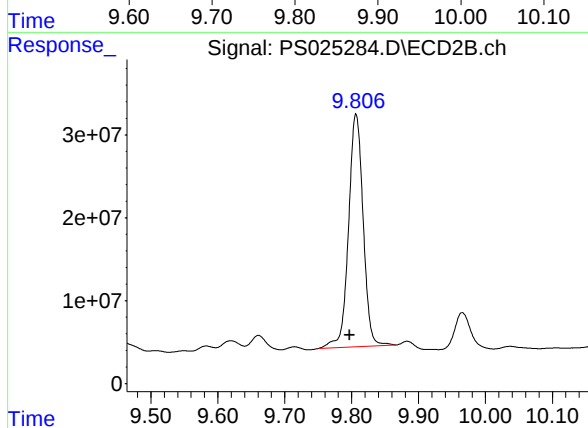
#13 2,4-DB

R.T.: 9.456 min
Delta R.T.: -0.014 min
Response: 28295378
Conc: 51.58 ng/ml



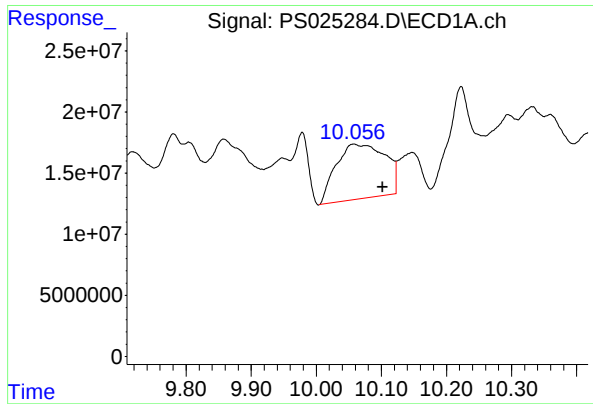
#14 DINOSEB

R.T.: 9.859 min
Delta R.T.: 0.022 min
Response: 49727773
Conc: 4.33 ng/ml



#14 DINOSEB

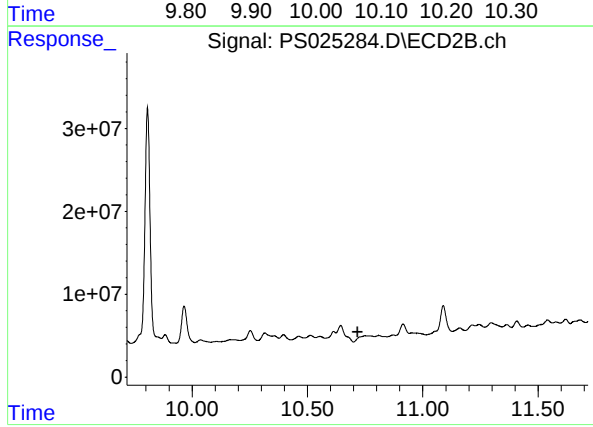
R.T.: 9.807 min
Delta R.T.: 0.009 min
Response: 425794491
Conc: 134.07 ng/ml



#16 DCPA

R.T.: 10.060 min
Delta R.T.: -0.043 min
Response: 234114597
Conc: 12.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-63



#16 DCPA

R.T.: 10.749 min
Delta R.T.: 0.032 min
Response: -2731722
Conc: N.D.