

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120522\
 Data File : PS021319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 15:31
 Operator : AR\AJ
 Sample : N5807-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 15:51:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.408	6.841	1190.7E6	800.2E6	547.637	529.212
Target Compounds							
1) T	Dalapon	2.465	2.537	357.0E6	238.9E6	128.299	118.530
2) T	3,5-DICHL...	5.739	6.038	19987865	60226146	6.322	25.914 #
3) T	4-Nitroph...	6.222	0.000	87422309	0	64.710	N.D. #
5) T	DICAMBA	6.571	7.008	1167043	9439708	<MDL	1.371 #
6) T	MCPD	6.745	7.116	60973669	13412956	9.026	2.572 #
7) T	MCPA	6.862	7.307	29578448	28269010	3.077	3.833
8) T	DICHLORPROP	7.089f	7.656	1587136	46219524	<MDL	27.070 #
9) T	2,4-D	7.348	7.918	2375160	25668817	<MDL	12.623 #
10) T	Pentachlo...	7.576	8.358	2790279	3113058	<MDL	<MDL #
11) T	2,4,5-TP ...	8.133	8.750	34251592	42691544	2.474	4.291 #
12) T	2,4,5-T	8.353	9.098	13815099	6607213	<MDL	<MDL #
13) T	2,4-DB	8.860	9.612	14872173	6316149	6.507	5.395
14) T	DINOSEB	9.937	9.932	110.9E6	7457862	9.673	1.063 #
15) T	Picloram	9.737	10.858f	14026787	30362936	<MDL	2.352 #
16) T	DCPA	10.203	10.858	58250390	30362936	3.082	2.536

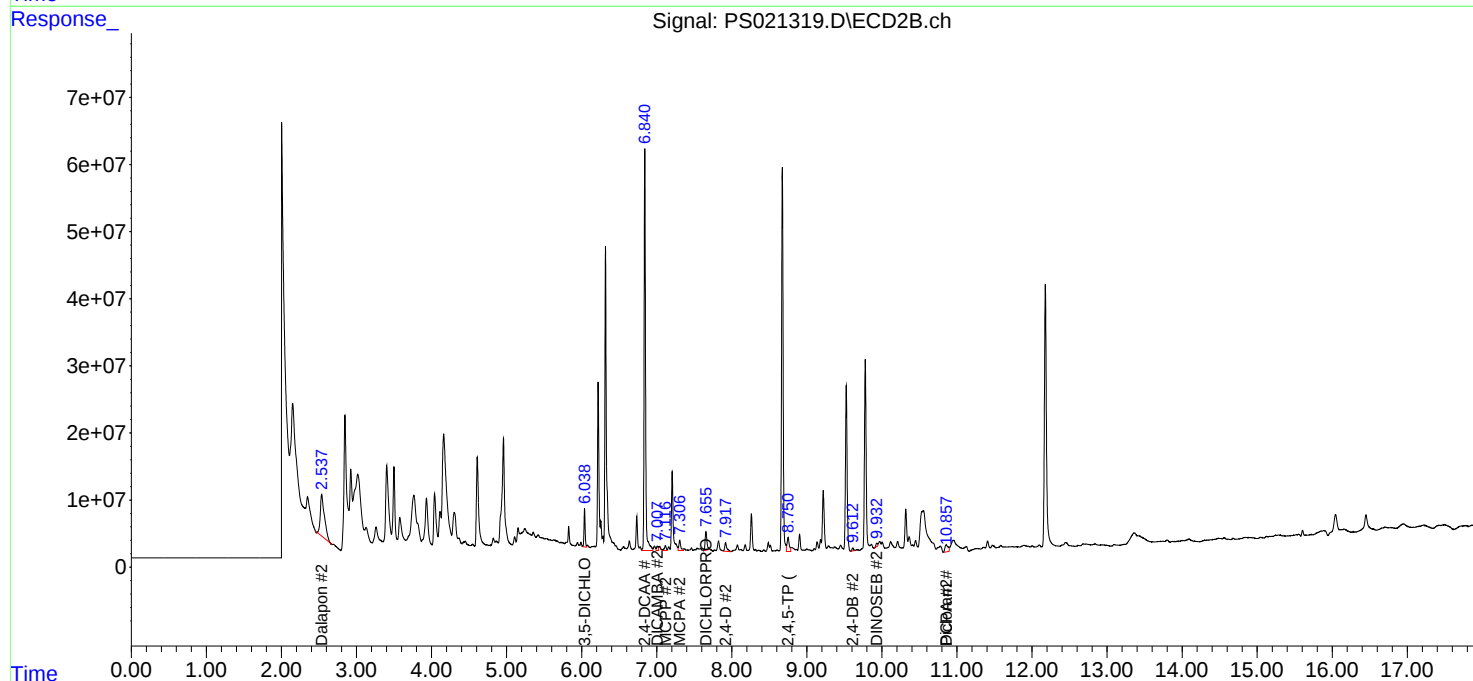
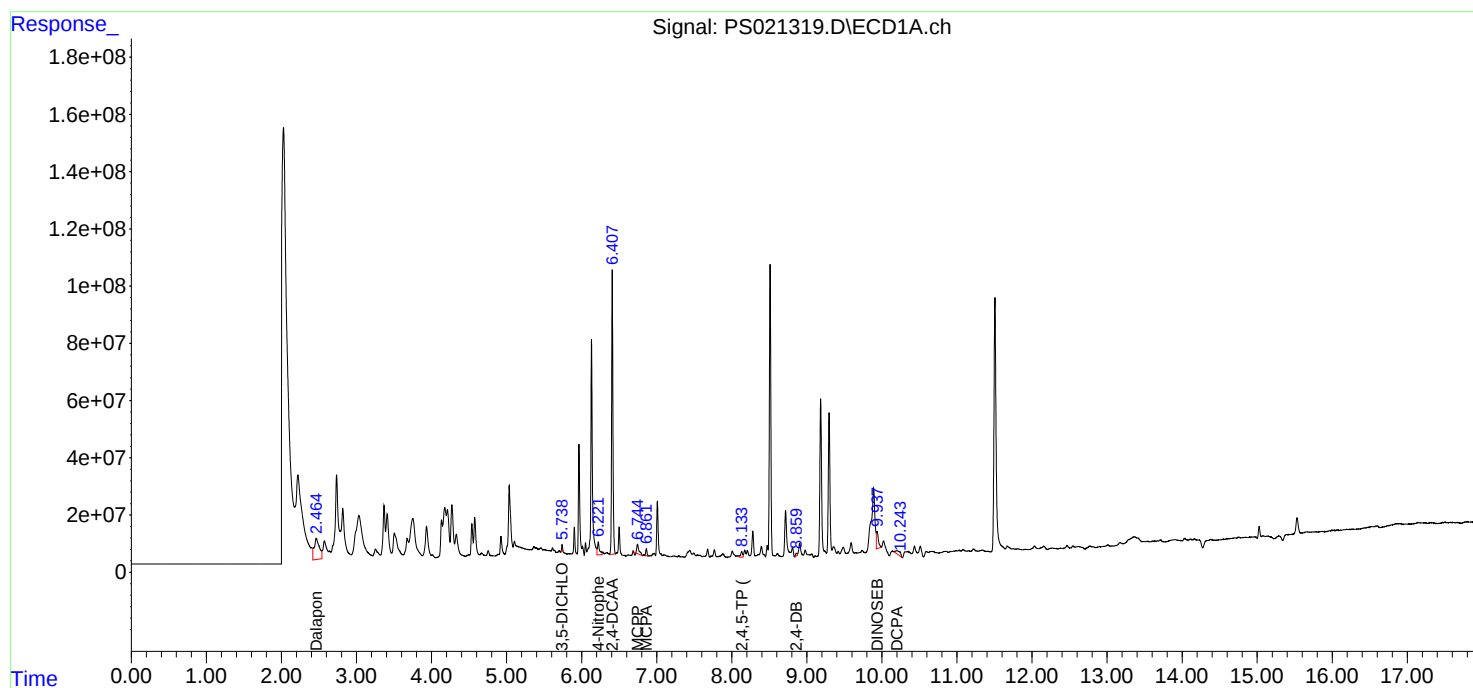
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

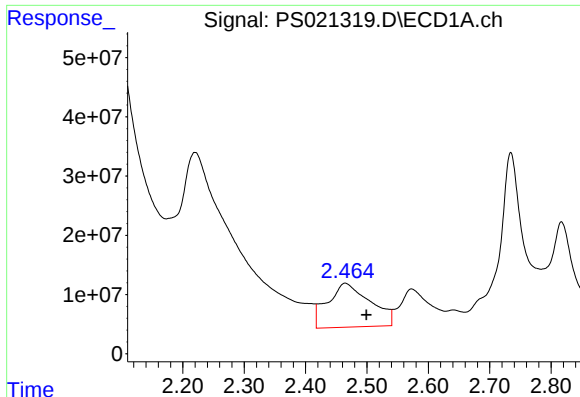
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Integration File signal 1: autoint1.e
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Quant Time: Dec 05 15:51:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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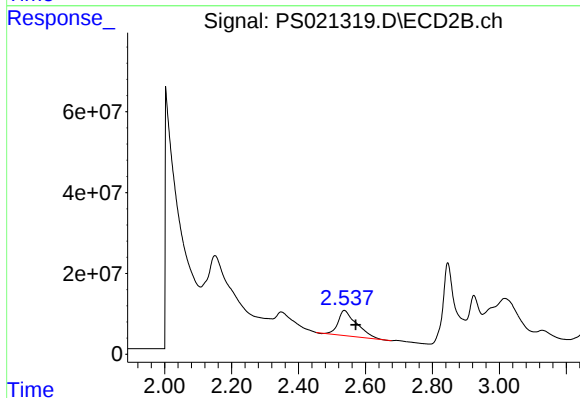




#1 Dalapon

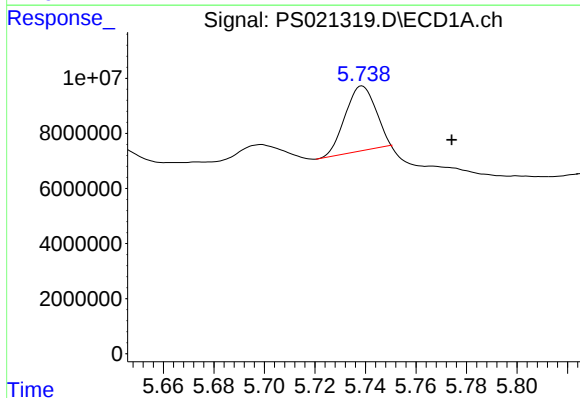
R.T.: 2.465 min
Delta R.T.: -0.034 min
Response: 357038141
Conc: 128.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



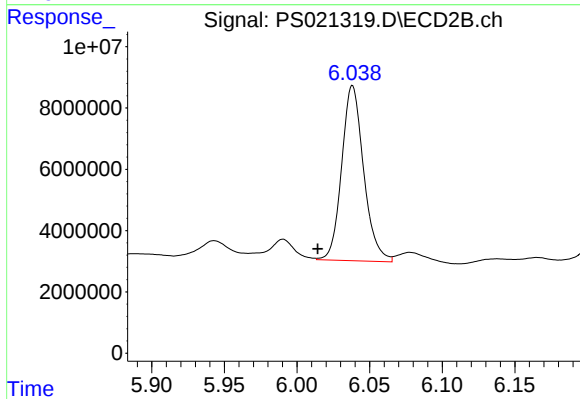
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.034 min
Response: 238914242
Conc: 118.53 ng/ml



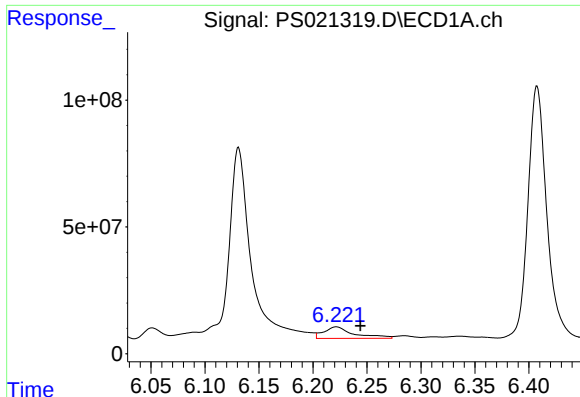
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.035 min
Response: 19987865
Conc: 6.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

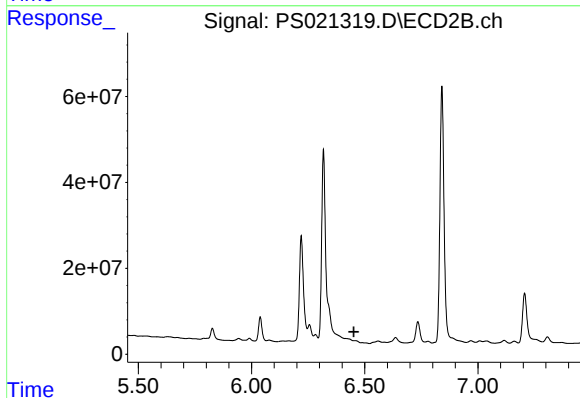
R.T.: 6.038 min
Delta R.T.: 0.024 min
Response: 60226146
Conc: 25.91 ng/ml



#3 4-Nitrophenol

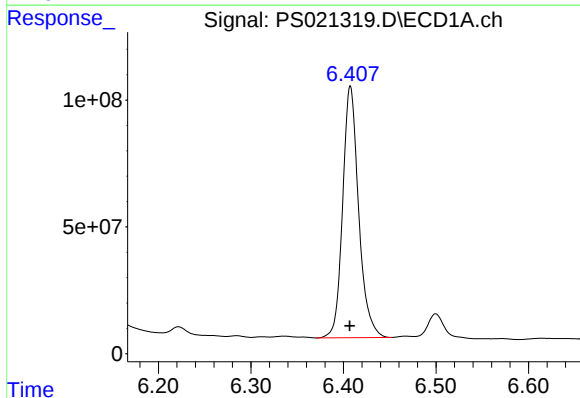
R.T.: 6.222 min
Delta R.T.: -0.022 min
Response: 87422309
Conc: 64.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



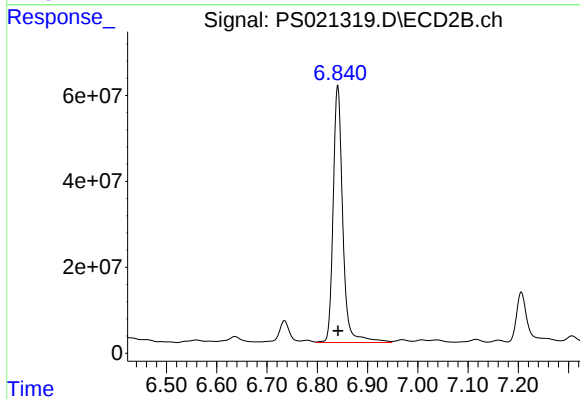
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



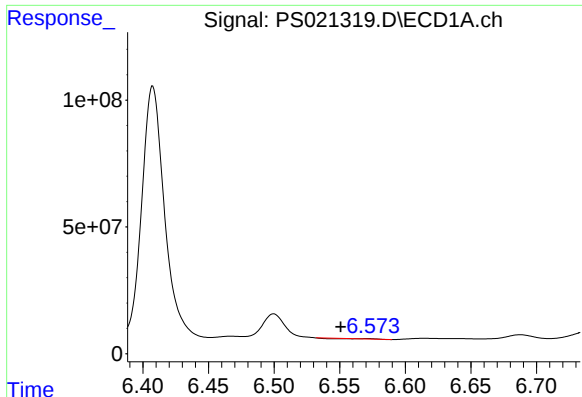
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1190722931
Conc: 547.64 ng/ml



#4 2,4-DCAA

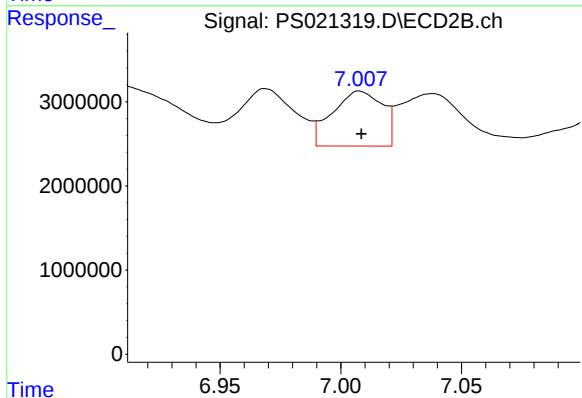
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 800231193
Conc: 529.21 ng/ml



#5 DICAMBA

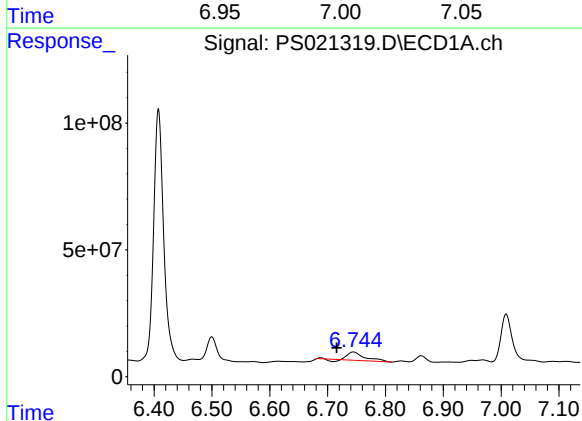
R.T.: 6.571 min
Delta R.T.: 0.020 min
Response: 1167043
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



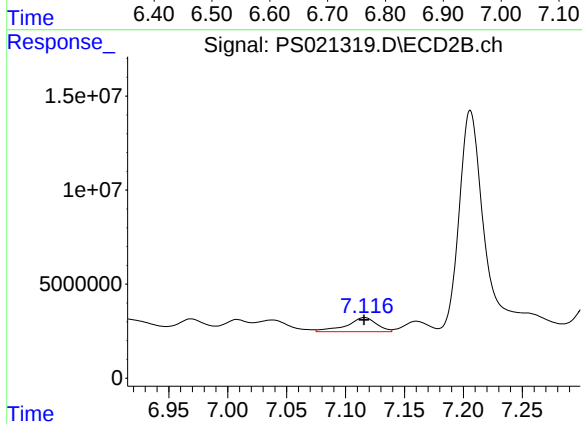
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 9439708
Conc: 1.37 ng/ml



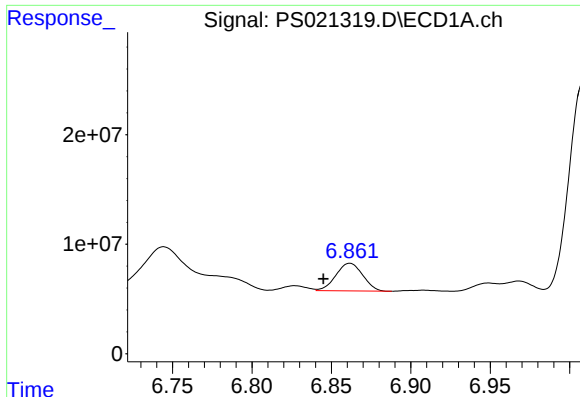
#6 MCP

R.T.: 6.745 min
Delta R.T.: 0.029 min
Response: 60973669
Conc: 9.03 ug/ml



#6 MCP

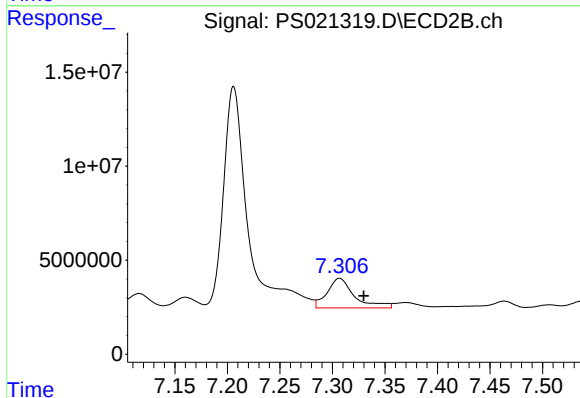
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 13412956
Conc: 2.57 ug/ml



#7 MCPA

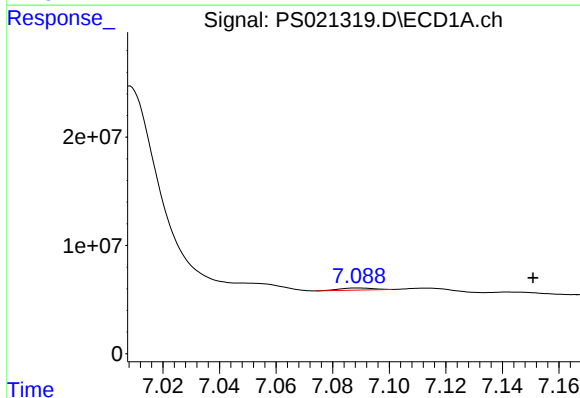
R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 29578448
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



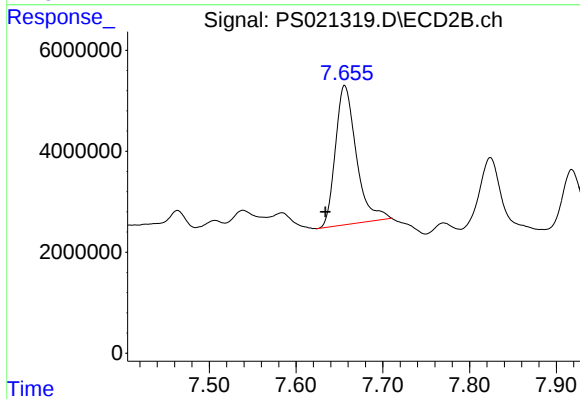
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 28269010
Conc: 3.83 ug/ml



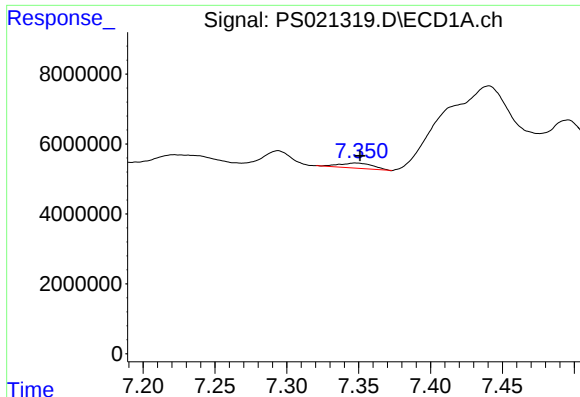
#8 DICHLORPROP

R.T.: 7.089 min
Delta R.T.: -0.062 min
Response: 1587136
Conc: N.D.



#8 DICHLORPROP

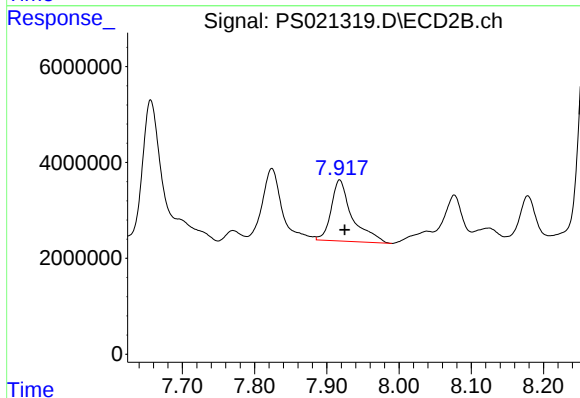
R.T.: 7.656 min
Delta R.T.: 0.022 min
Response: 46219524
Conc: 27.07 ng/ml



#9 2,4-D

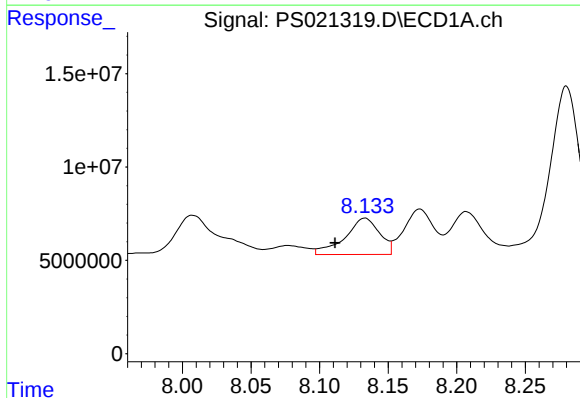
R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 2375160
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



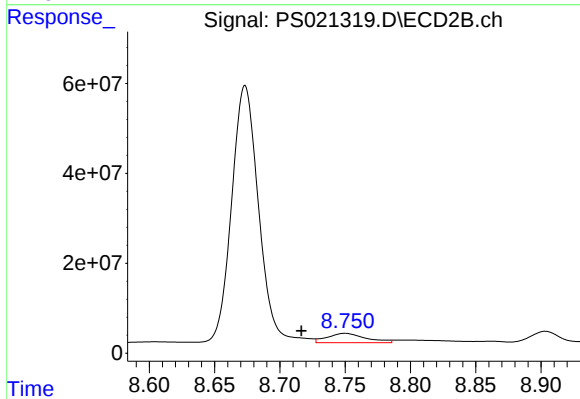
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 25668817
Conc: 12.62 ng/ml



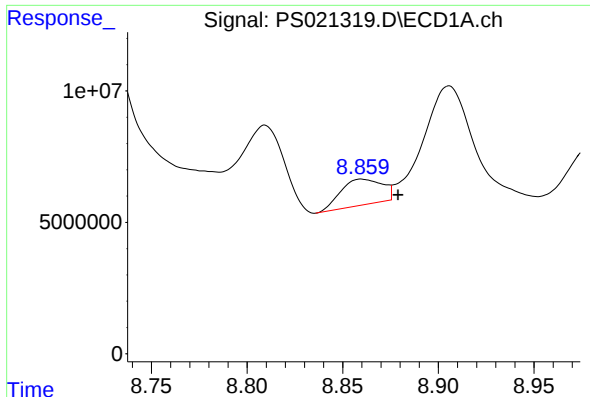
#11 2,4,5-TP (SILVEX)

R.T.: 8.133 min
Delta R.T.: 0.022 min
Response: 34251592
Conc: 2.47 ng/ml



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

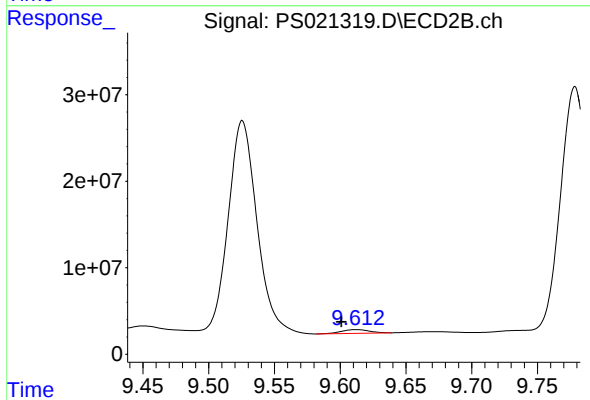
R.T.: 8.750 min
Delta R.T.: 0.033 min
Response: 42691544
Conc: 4.29 ng/ml



#13 2,4-DB

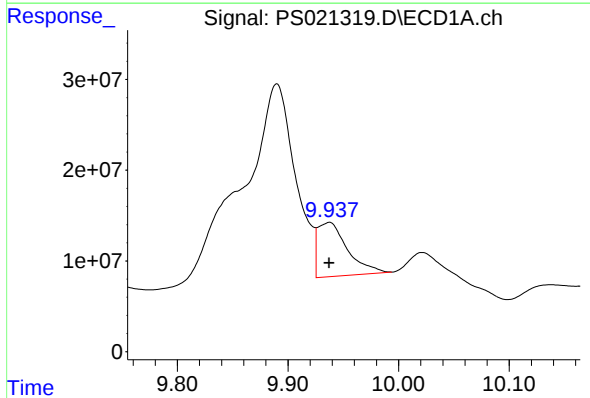
R.T.: 8.860 min
Delta R.T.: -0.019 min
Response: 14872173
Conc: 6.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



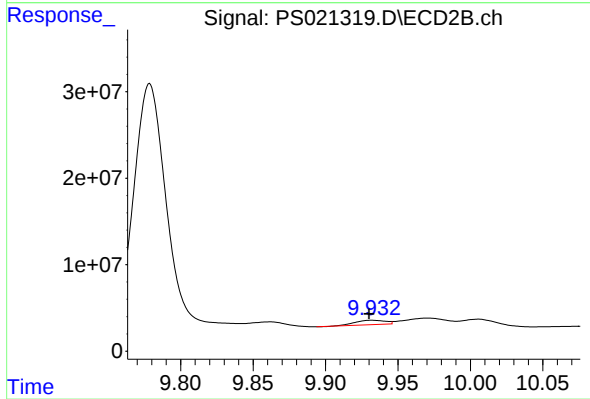
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 6316149
Conc: 5.40 ng/ml



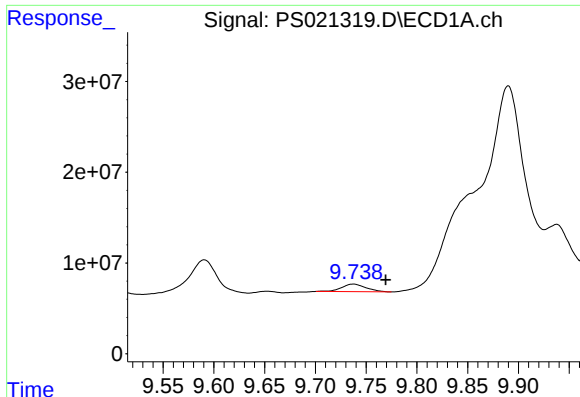
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 110949978
Conc: 9.67 ng/ml



#14 DINOSEB

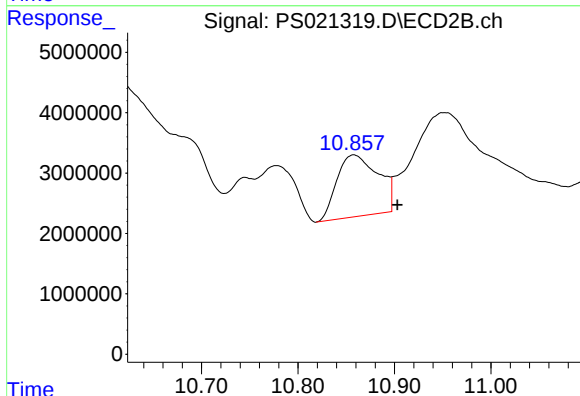
R.T.: 9.932 min
Delta R.T.: 0.002 min
Response: 7457862
Conc: 1.06 ng/ml



#15 Picloram

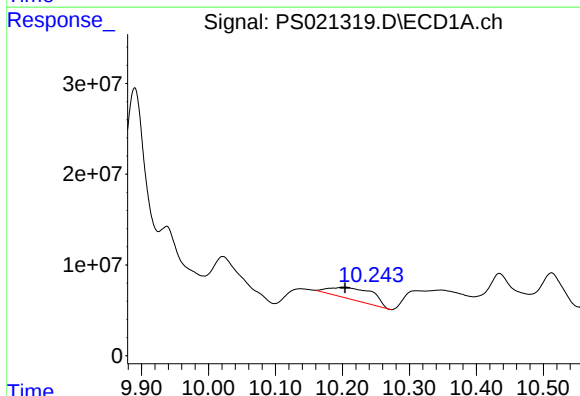
R.T.: 9.737 min
Delta R.T.: -0.032 min
Response: 14026787
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



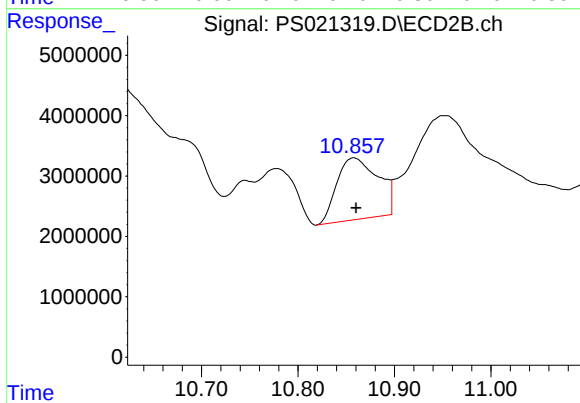
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.045 min
Response: 30362936
Conc: 2.35 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 58250390
Conc: 3.08 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 30362936
Conc: 2.54 ng/ml