

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 13:43
 Operator : AR\AJ
 Sample : N5395-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:32:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.846	813.8E6	338.5E6	389.906	244.748 #
Target Compounds							
1) T	Dalapon	2.463	2.536f	331.0E6	78625008	125.075	43.230 #
2) T	3,5-DICHL...	5.770	6.034	9352512	7993447	3.054	3.917 #
3) T	4-Nitroph...	6.265	6.425	13483573	8451303	8.965	9.830
5) T	DICAMBA	6.549	7.049	6689029	4289959	<MDL	<MDL #
6) T	MCPD	6.708	7.126	28792594	4649860	4.412	<MDL #
7) T	MCPA	6.835	7.314	6207421	24568614	<MDL	3.621 #
8) T	DICHLORPROP	7.155	7.656	5401934	36516651	2.367	23.715 #
9) T	2,4-D	7.405f	7.925	23006856	12810758	8.232	6.840
11) T	2,4,5-TP ...	8.111	8.760	14512858	25036569	1.092	2.790 #
12) T	2,4,5-T	8.353	9.104	21996021	42573370	1.653	4.938 #
13) T	2,4-DB	8.901	9.618	123.9E6	68098387	44.920	61.183 #
14) T	DINOSEB	9.972	9.946	71096602	65671818	6.548	10.259 #
15) T	Picloram	9.779	10.939	50771468	107.2E6	2.404	8.447 #
16) T	DCPA	10.214	10.865	80990607	45556592	4.475	4.266

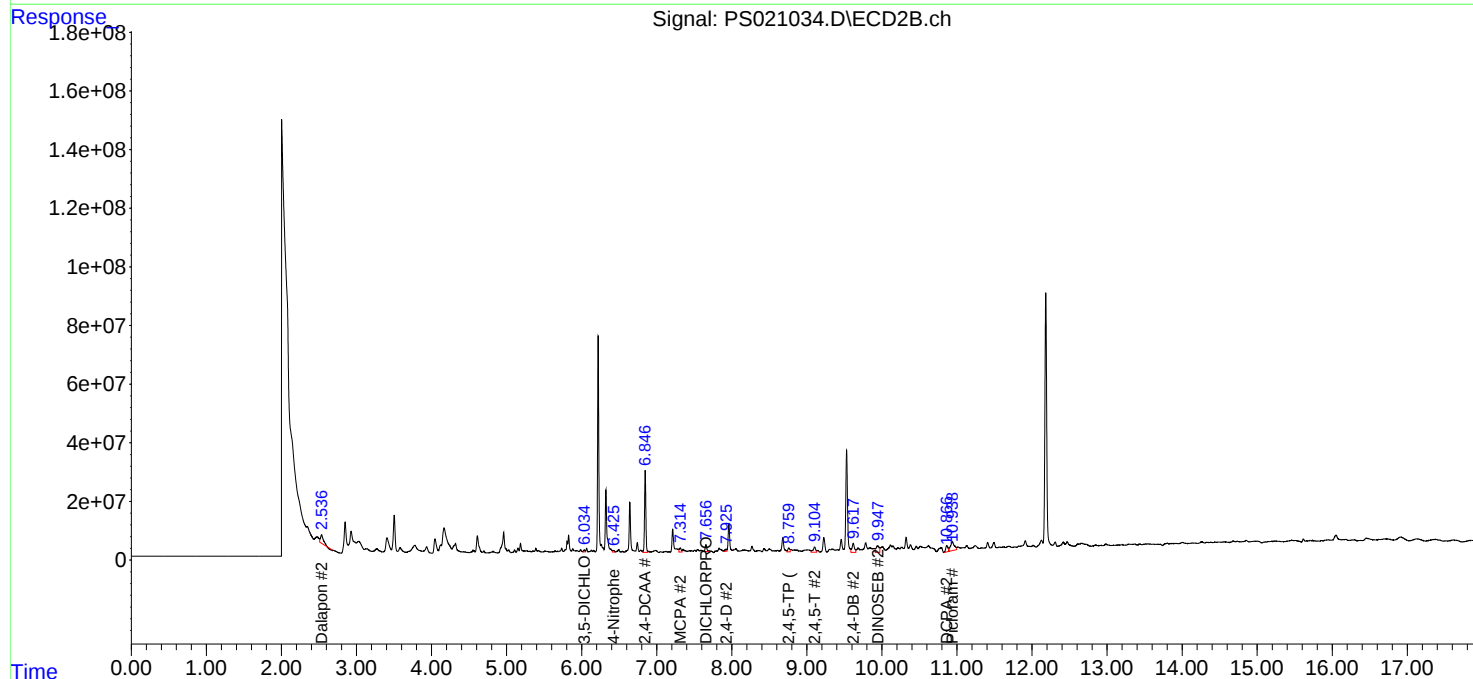
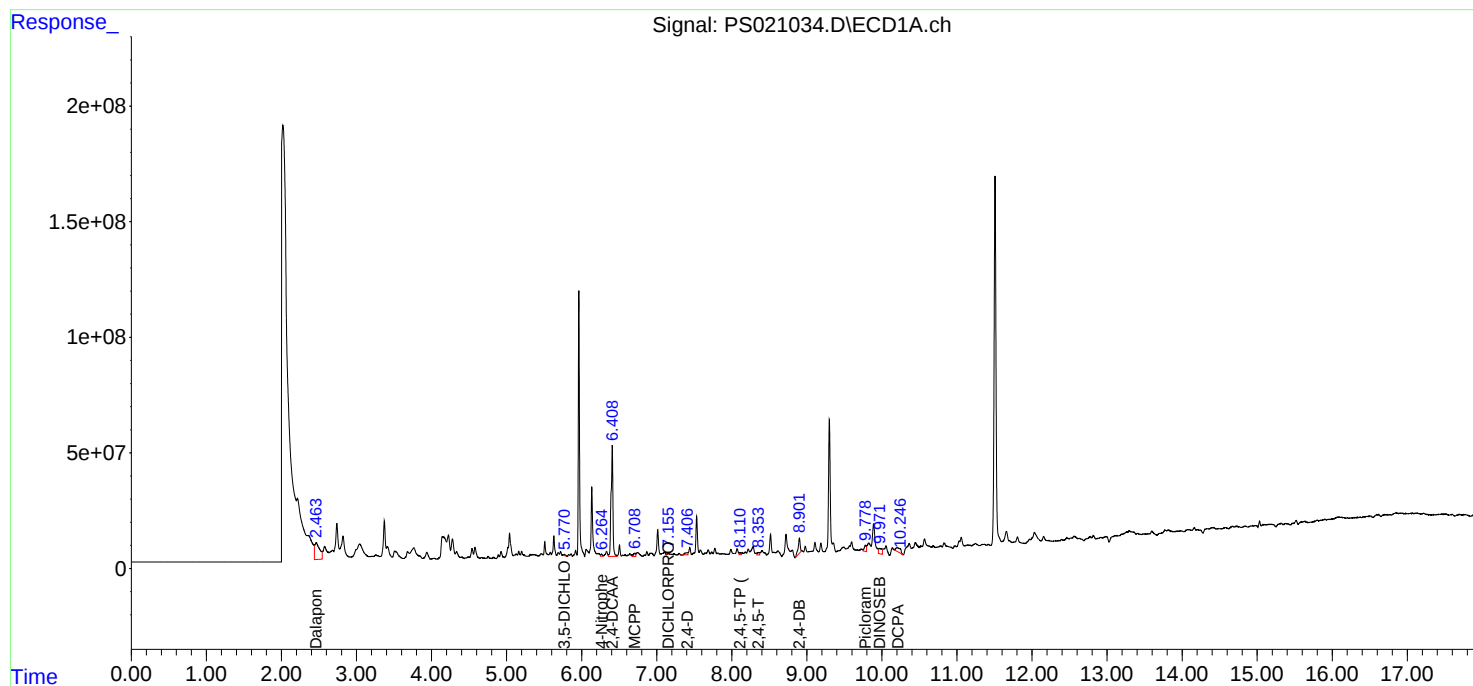
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

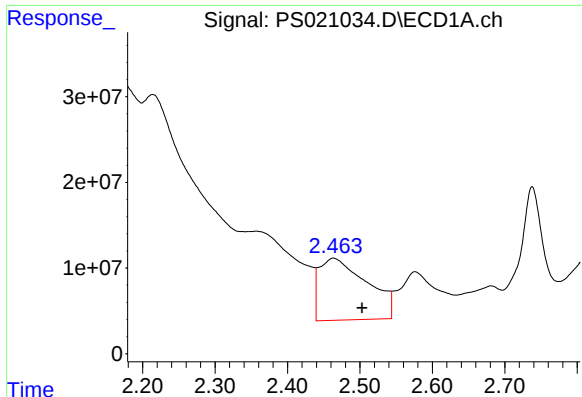
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Quant Time: Nov 05 07:32:44 2022
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Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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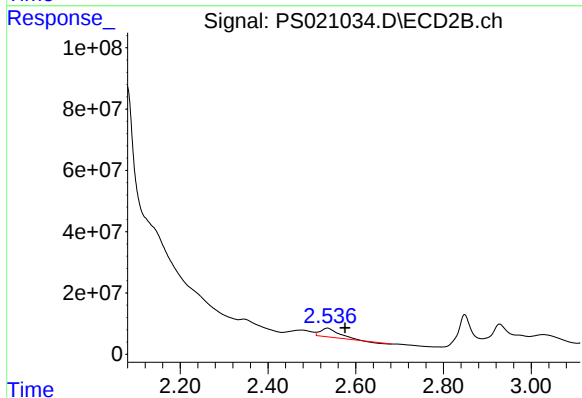




#1 Dalapon

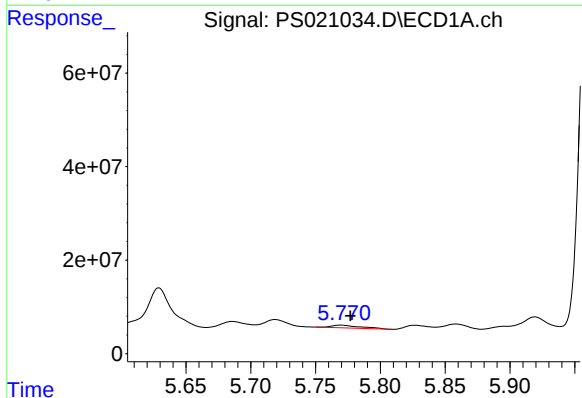
R.T.: 2.463 min
Delta R.T.: -0.040 min
Response: 331012928
Conc: 125.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



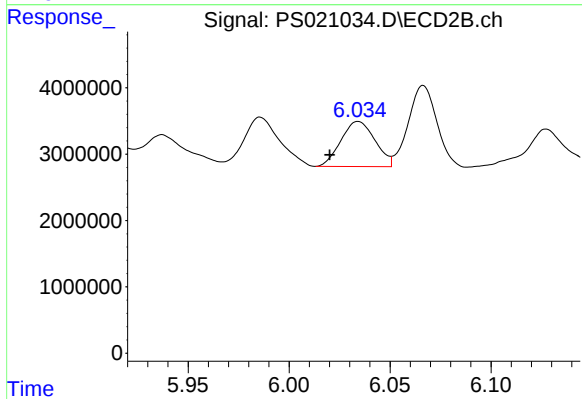
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.040 min
Response: 78625008
Conc: 43.23 ng/ml



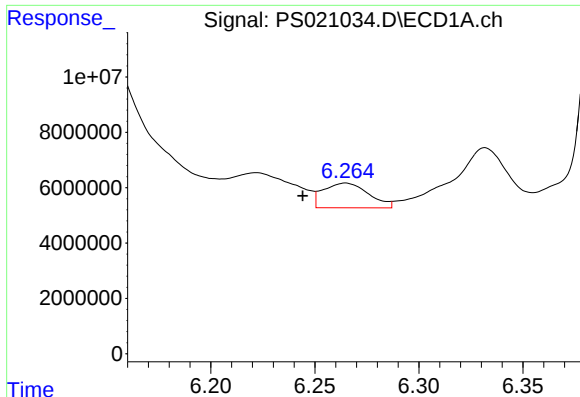
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.770 min
Delta R.T.: -0.007 min
Response: 9352512
Conc: 3.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

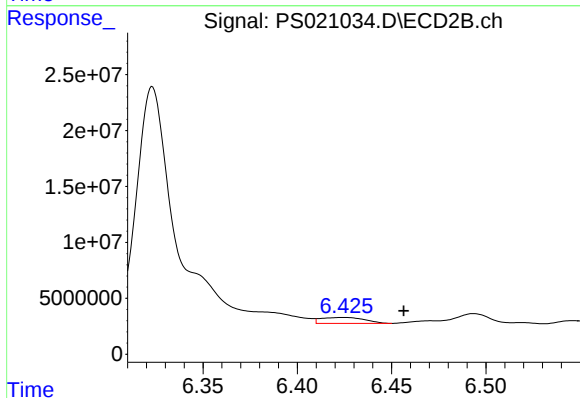
R.T.: 6.034 min
Delta R.T.: 0.014 min
Response: 7993447
Conc: 3.92 ng/ml



#3 4-Nitrophenol

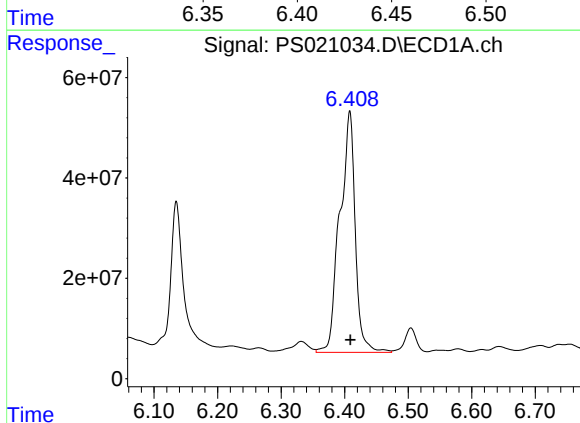
R.T.: 6.265 min
Delta R.T.: 0.021 min
Response: 13483573
Conc: 8.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



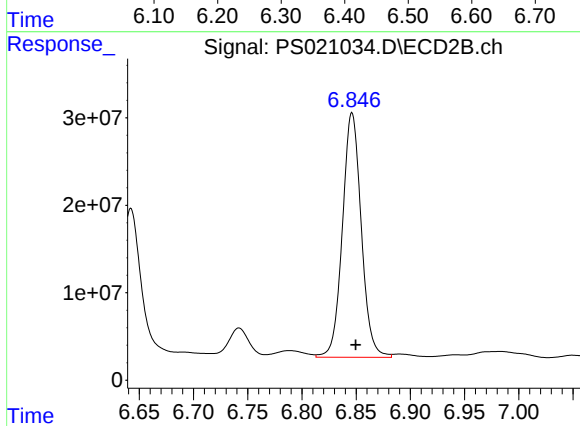
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.032 min
Response: 8451303
Conc: 9.83 ng/ml



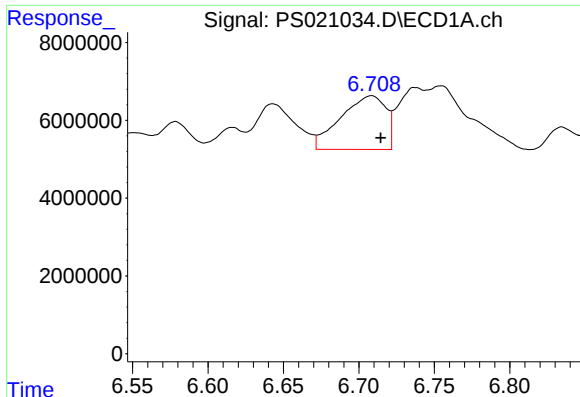
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 813763516
Conc: 389.91 ng/ml



#4 2,4-DCAA

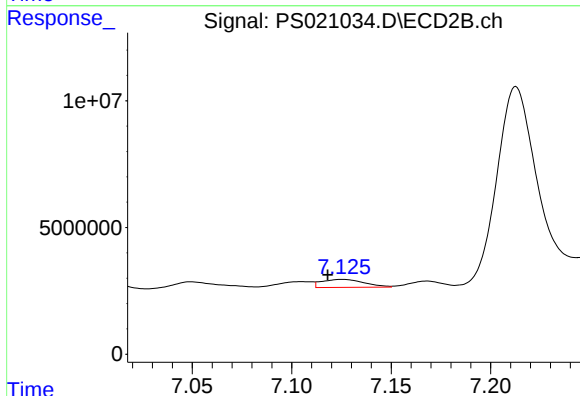
R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 338522557
Conc: 244.75 ng/ml



#6 MCPP

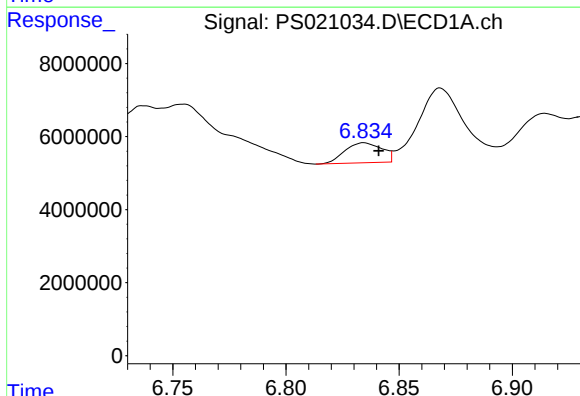
R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 28792594
Conc: 4.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



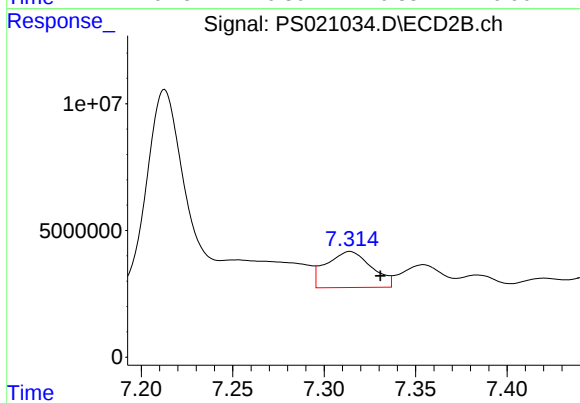
#6 MCPP

R.T.: 7.126 min
Delta R.T.: 0.007 min
Response: 4649860
Conc: N.D.



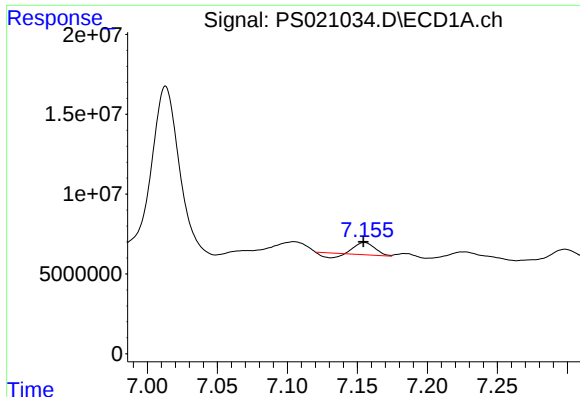
#7 MCPA

R.T.: 6.835 min
Delta R.T.: -0.006 min
Response: 6207421
Conc: N.D.



#7 MCPA

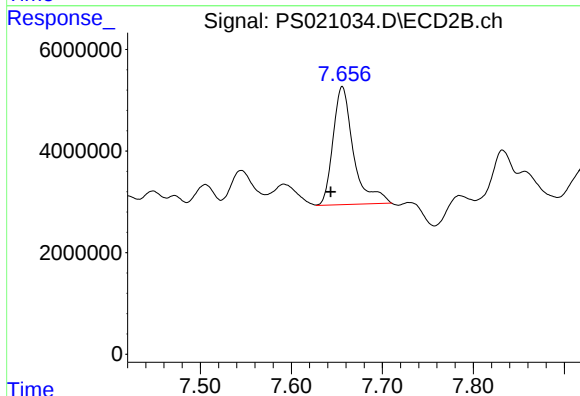
R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 24568614
Conc: 3.62 ug/ml



#8 DICHLORPROP

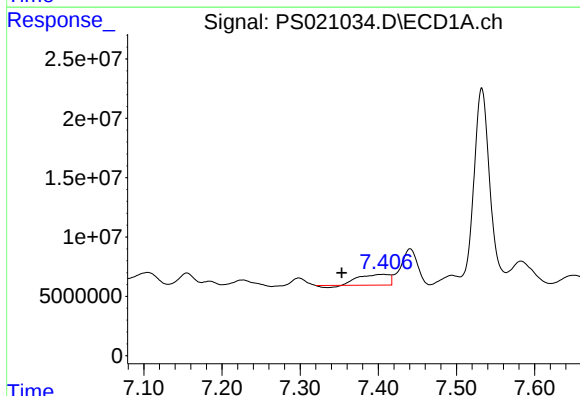
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 5401934
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



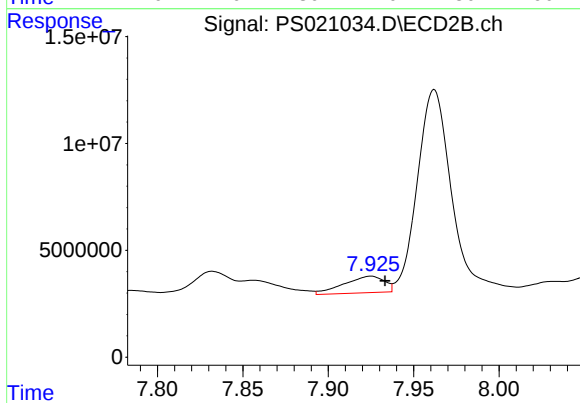
#8 DICHLORPROP

R.T.: 7.656 min
Delta R.T.: 0.013 min
Response: 36516651
Conc: 23.71 ng/ml



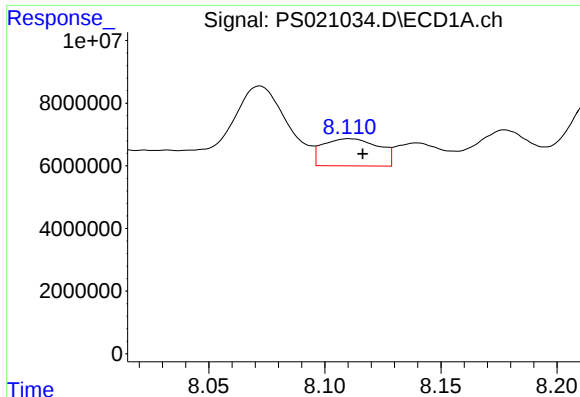
#9 2,4-D

R.T.: 7.405 min
Delta R.T.: 0.052 min
Response: 23006856
Conc: 8.23 ng/ml



#9 2,4-D

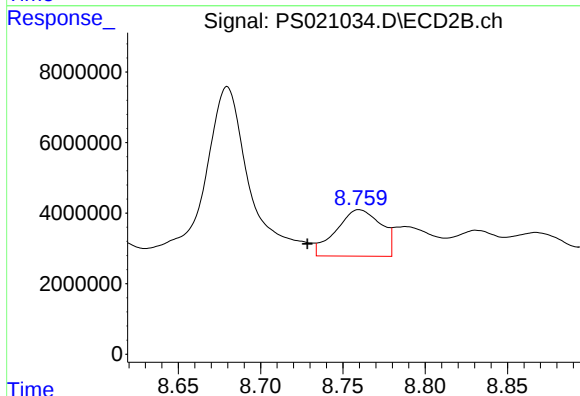
R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 12810758
Conc: 6.84 ng/ml



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

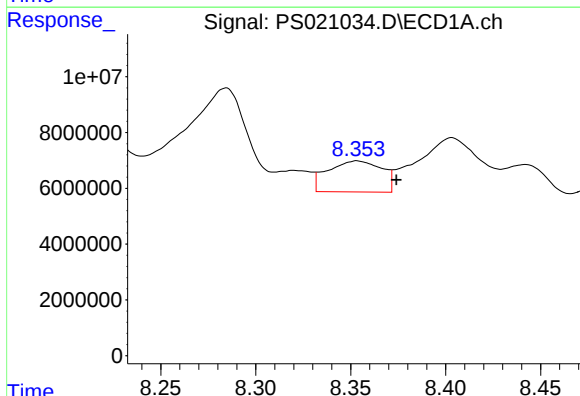
R.T.: 8.111 min
Delta R.T.: -0.006 min
Response: 14512858
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



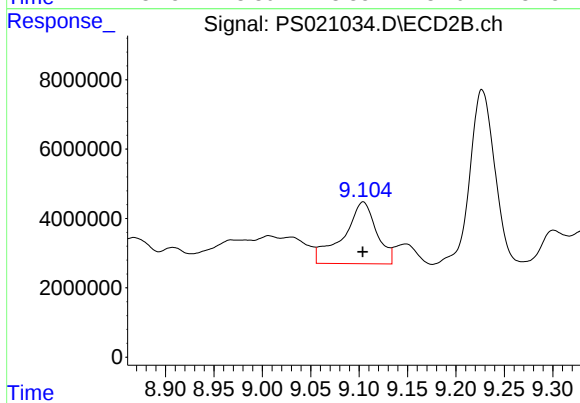
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: 0.031 min
Response: 25036569
Conc: 2.79 ng/ml



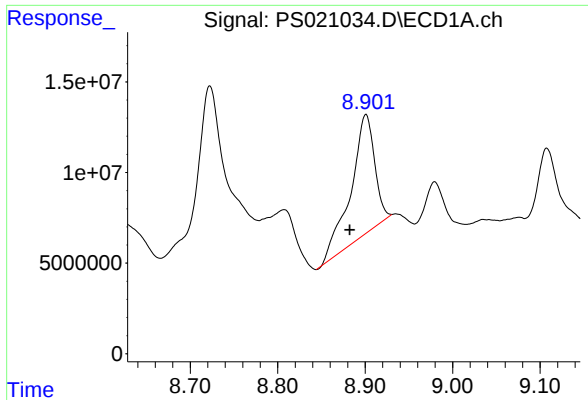
#12 2,4,5-T

R.T.: 8.353 min
Delta R.T.: -0.021 min
Response: 21996021
Conc: 1.65 ng/ml



#12 2,4,5-T

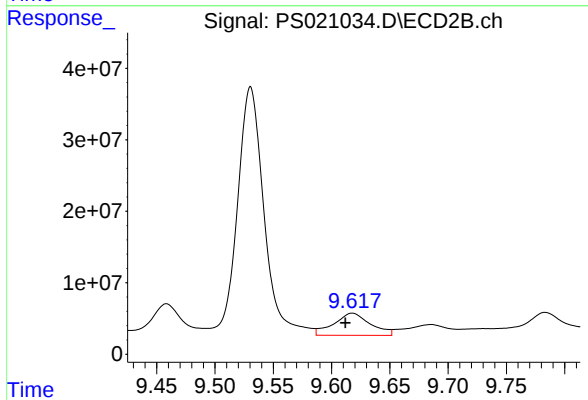
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 42573370
Conc: 4.94 ng/ml



#13 2,4-DB

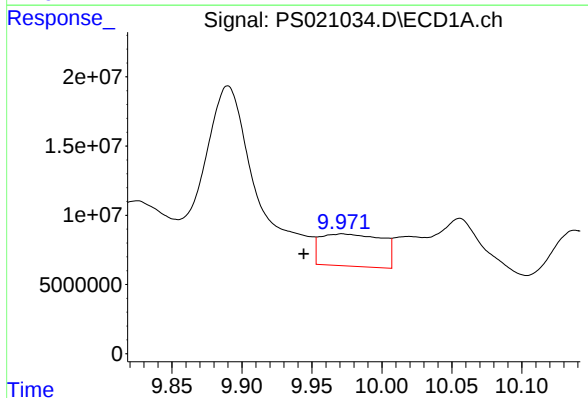
R.T.: 8.901 min
Delta R.T.: 0.019 min
Response: 123933635
Conc: 44.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



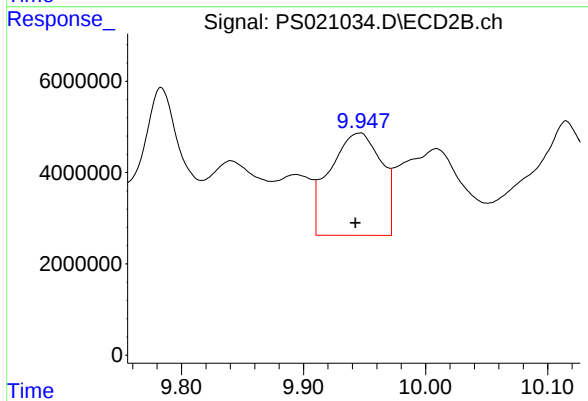
#13 2,4-DB

R.T.: 9.618 min
Delta R.T.: 0.006 min
Response: 68098387
Conc: 61.18 ng/ml



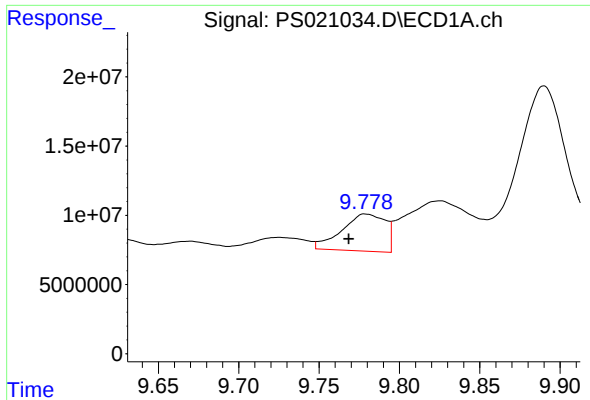
#14 DINOSEB

R.T.: 9.972 min
Delta R.T.: 0.028 min
Response: 71096602
Conc: 6.55 ng/ml



#14 DINOSEB

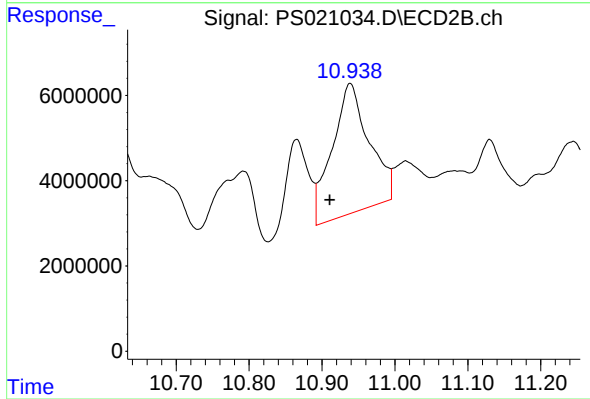
R.T.: 9.946 min
Delta R.T.: 0.004 min
Response: 65671818
Conc: 10.26 ng/ml



#15 Picloram

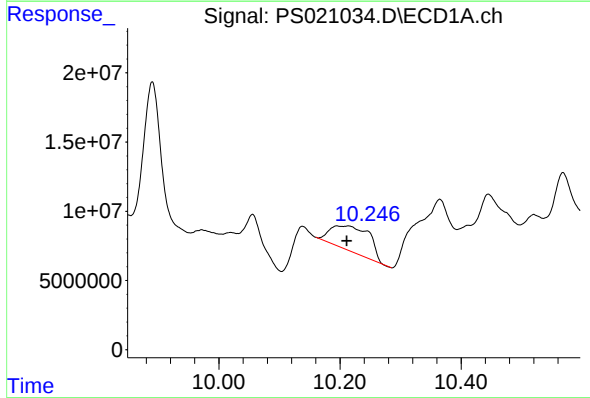
R.T.: 9.779 min
Delta R.T.: 0.011 min
Response: 50771468
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



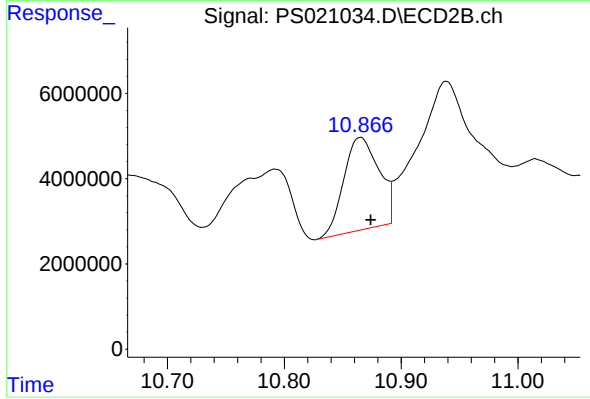
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.028 min
Response: 107171400
Conc: 8.45 ng/ml



#16 DCPA

R.T.: 10.214 min
Delta R.T.: 0.002 min
Response: 80990607
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 45556592
Conc: 4.27 ng/ml