

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 19:16
 Operator : AR\AJ
 Sample : N5684-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:36:10 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	6.405	6.841	753.9E6	576.1E6	346.731	381.002
Target Compounds							
1) T	Dalapon	2.460	2.532	460.8E6	60319721	165.587	29.926 #
2) T	3,5-DICHL...	5.766	6.030	10762777	11449006	3.404	4.926 #
3) T	4-Nitroph...	6.226	6.455	56469422	4604012	41.798	5.236 #
5) T	DICAMBA	6.564	6.979	4446900	12914353	<MDL	1.876 #
6) T	MCP	6.734	7.097	60570072	7183599	8.966	1.377 #
7) T	MCPA	6.861	7.349	30578944	13222975	3.181	1.793 #
8) T	DICHLORPROP	7.148	7.650	11554412	34747286	4.913	20.351 #
9) T	2,4-D	7.373	7.909	69199470	29169515	24.394	14.344 #
10) T	Pentachlo...	7.578	8.362	16589022	14374182	<MDL	<MDL #
11) T	2,4,5-TP ...	8.069f	8.712	64792563	19659328	4.679	1.976 #
12) T	2,4,5-T	8.398	9.096	46280522	68139635	3.287	7.342 #
14) T	DINOSEB	9.967	9.943	8800556	9578392	<MDL	1.365 #
15) T	Picloram	9.772	10.909	35076867	16833860	1.744	1.304 #
16) T	DCPA	10.182	10.863	19025390	40442433	1.007	3.378 #

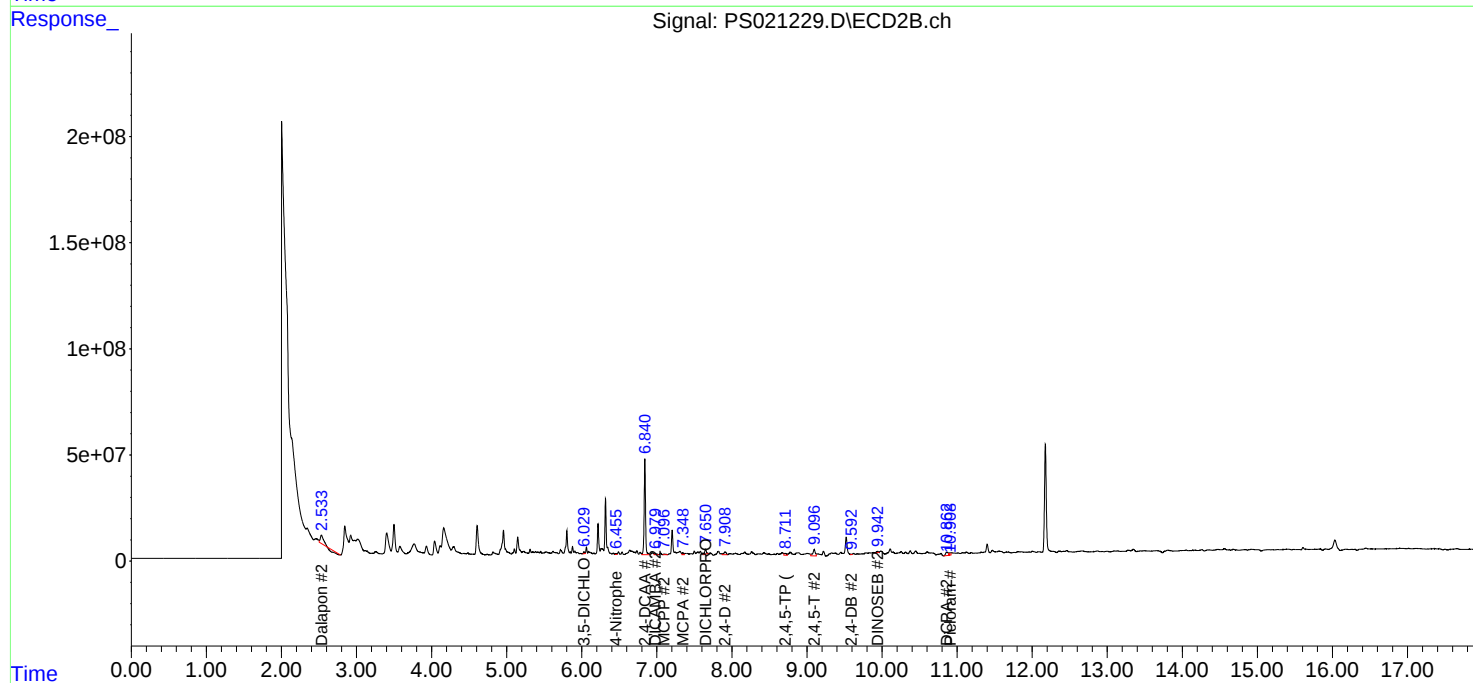
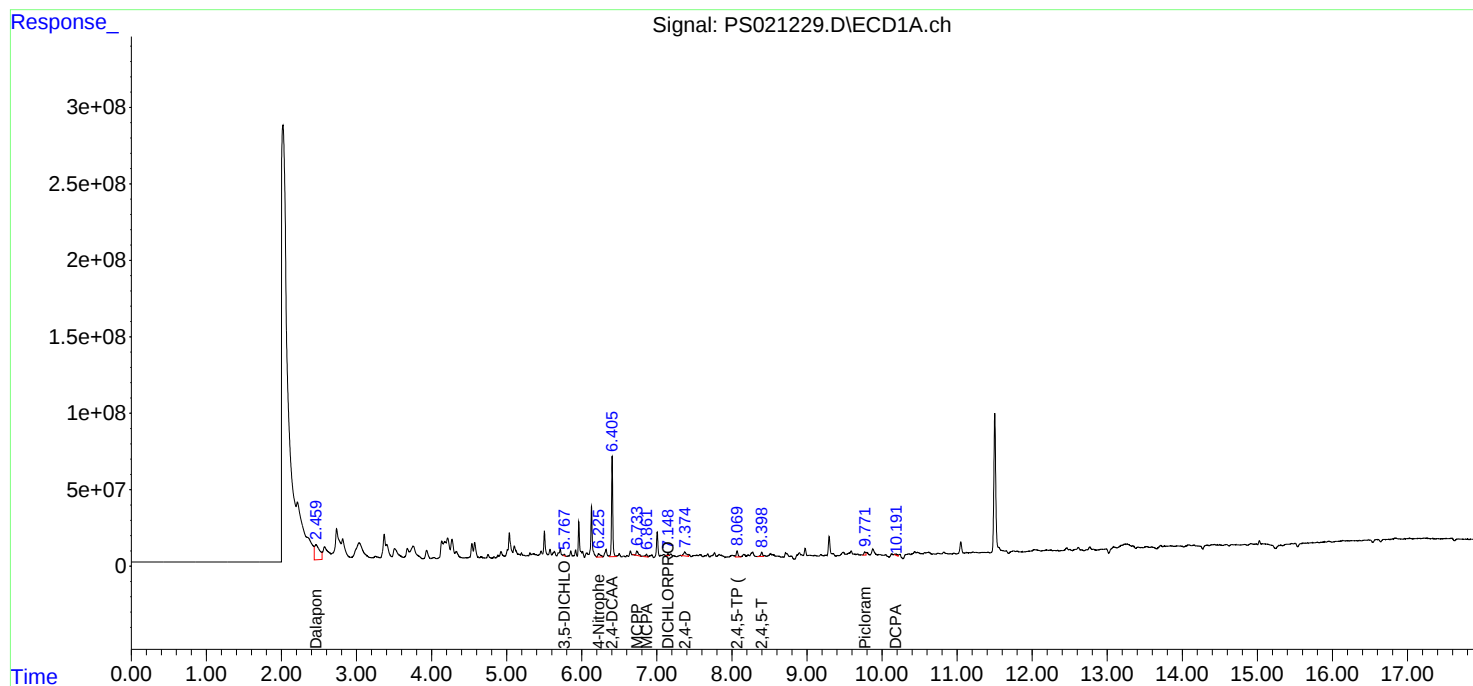
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

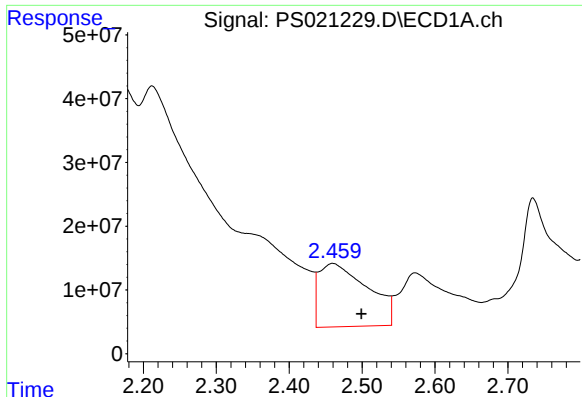
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
Data File : PS021229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2022 19:16
Operator : AR\AJ
Sample : N5684-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 23:36:10 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

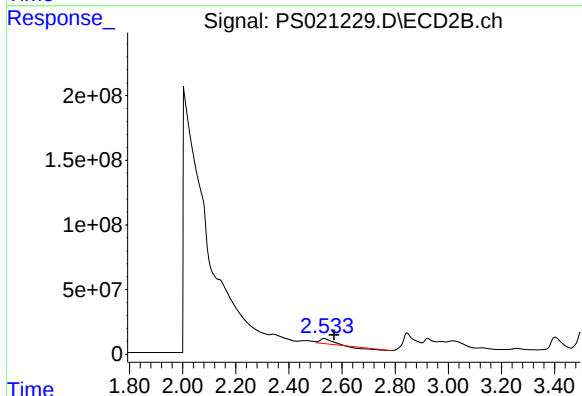




#1 Dalapon

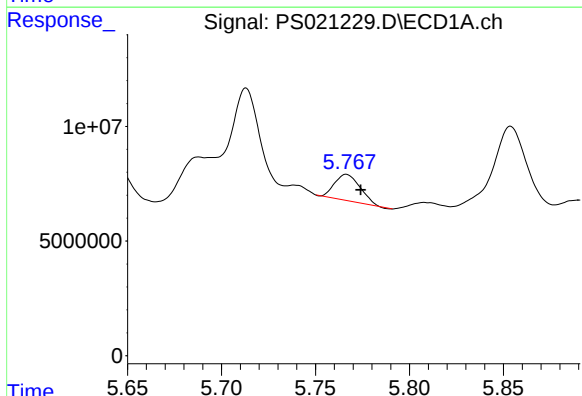
R.T.: 2.460 min
Delta R.T.: -0.039 min
Response: 460805869
Conc: 165.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



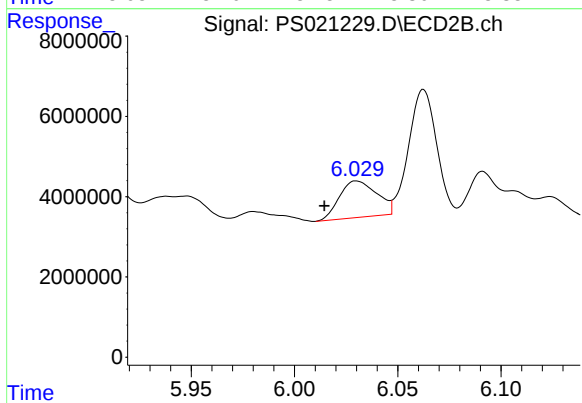
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 60319721
Conc: 29.93 ng/ml



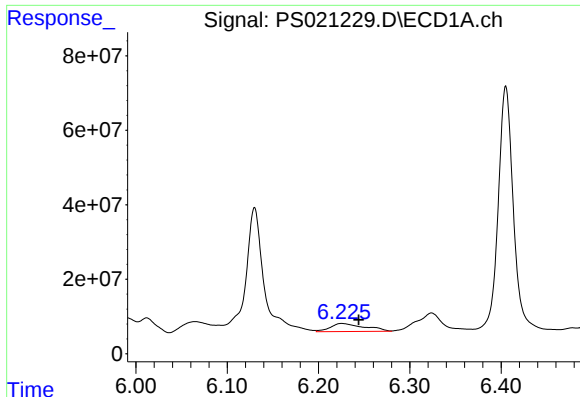
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: -0.008 min
Response: 10762777
Conc: 3.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

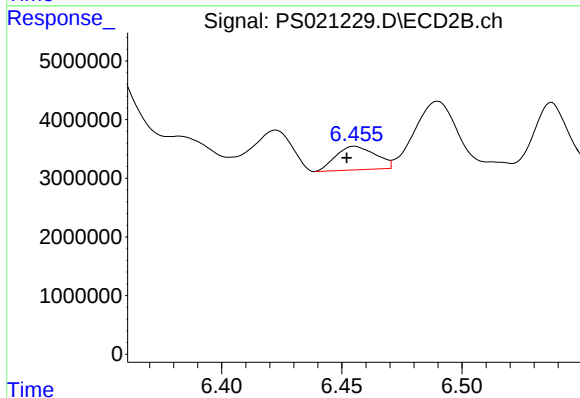
R.T.: 6.030 min
Delta R.T.: 0.016 min
Response: 11449006
Conc: 4.93 ng/ml



#3 4-Nitrophenol

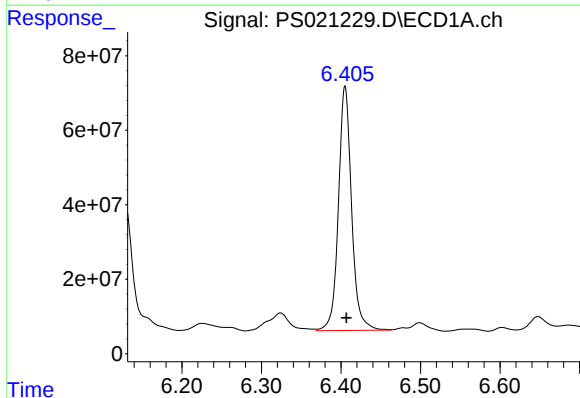
R.T.: 6.226 min
Delta R.T.: -0.018 min
Response: 56469422
Conc: 41.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



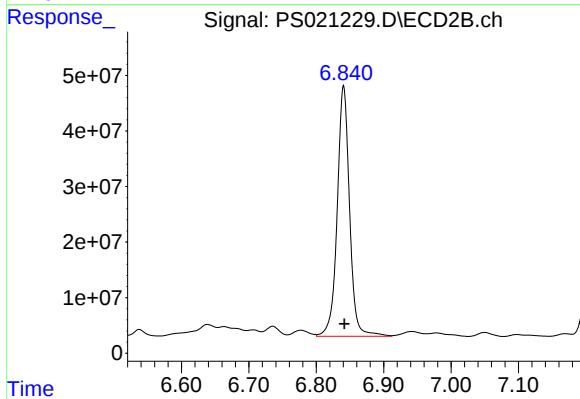
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: 0.003 min
Response: 4604012
Conc: 5.24 ng/ml



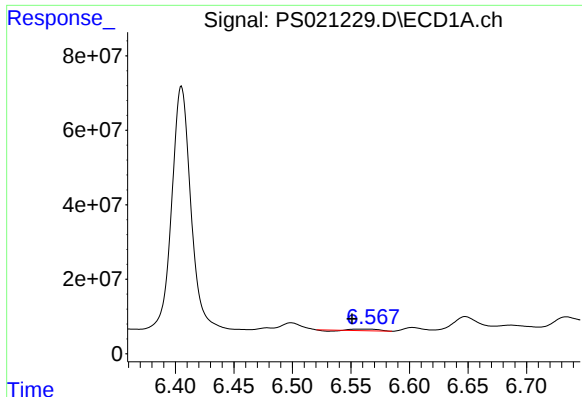
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 753894882
Conc: 346.73 ng/ml



#4 2,4-DCAA

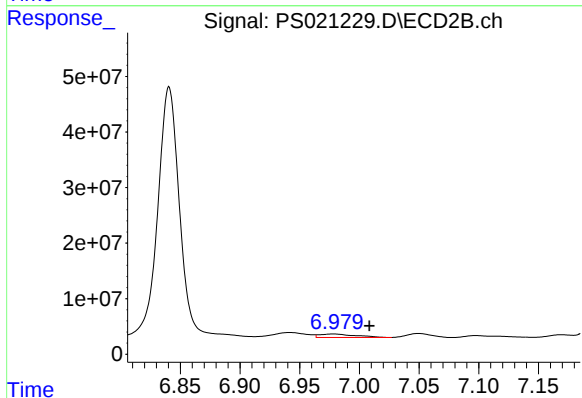
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 576119564
Conc: 381.00 ng/ml



#5 DICAMBA

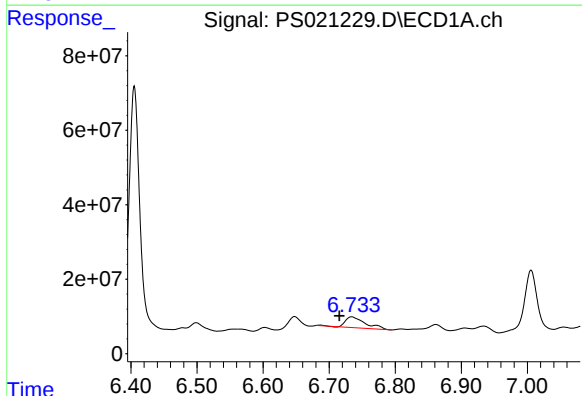
R.T.: 6.564 min
Delta R.T.: 0.013 min
Response: 4446900
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



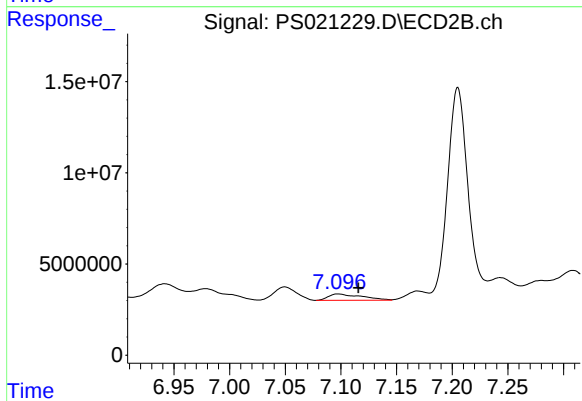
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: -0.030 min
Response: 12914353
Conc: 1.88 ng/ml



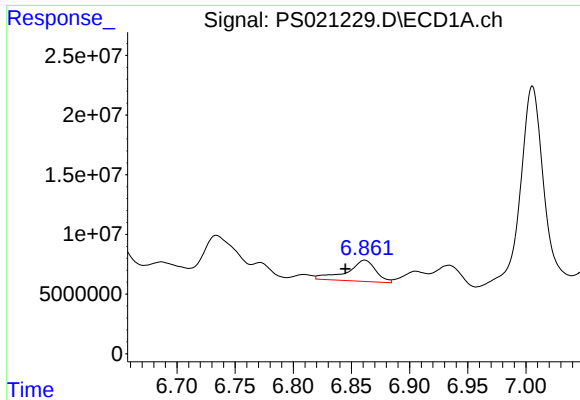
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.018 min
Response: 60570072
Conc: 8.97 ug/ml



#6 MCP

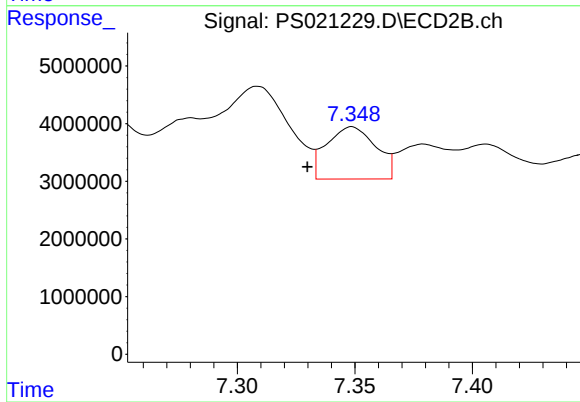
R.T.: 7.097 min
Delta R.T.: -0.018 min
Response: 7183599
Conc: 1.38 ug/ml



#7 MCPA

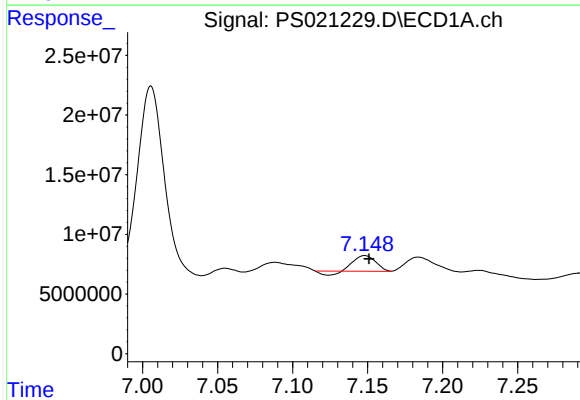
R.T.: 6.861 min
Delta R.T.: 0.017 min
Response: 30578944
Conc: 3.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



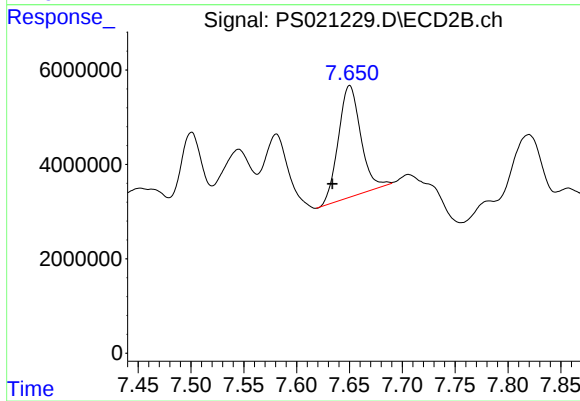
#7 MCPA

R.T.: 7.349 min
Delta R.T.: 0.019 min
Response: 13222975
Conc: 1.79 ug/ml



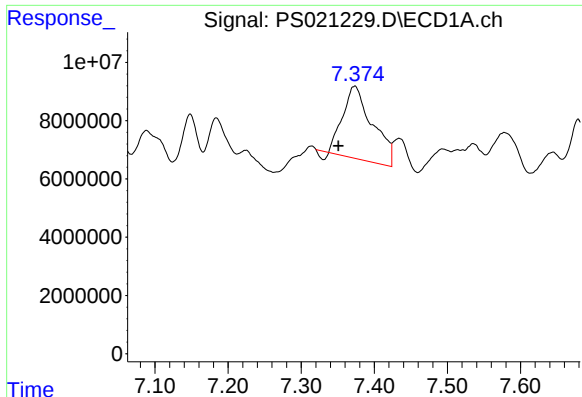
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 11554412
Conc: 4.91 ng/ml



#8 DICHLORPROP

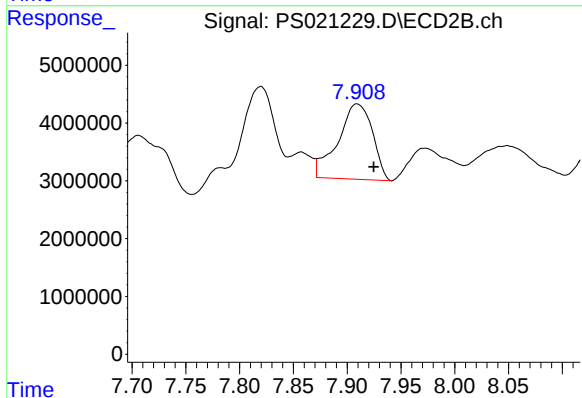
R.T.: 7.650 min
Delta R.T.: 0.016 min
Response: 34747286
Conc: 20.35 ng/ml



#9 2,4-D

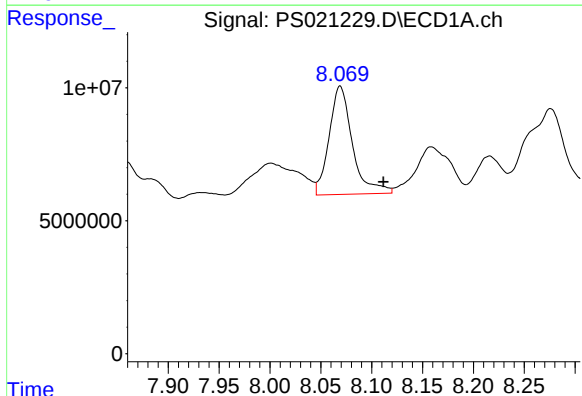
R.T.: 7.373 min
Delta R.T.: 0.022 min
Response: 69199470
Conc: 24.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



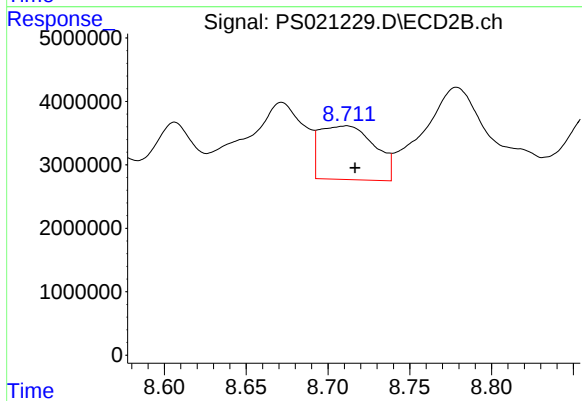
#9 2,4-D

R.T.: 7.909 min
Delta R.T.: -0.016 min
Response: 29169515
Conc: 14.34 ng/ml



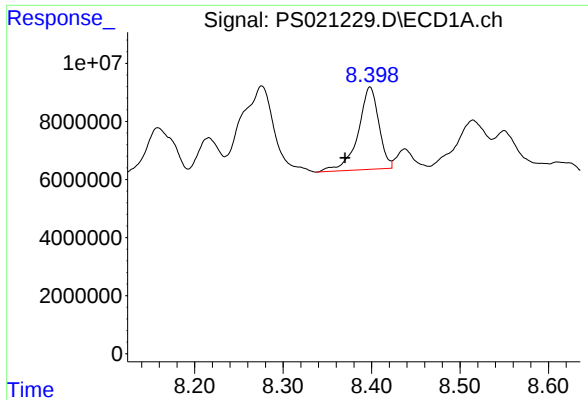
#11 2,4,5-TP (SILVEX)

R.T.: 8.069 min
Delta R.T.: -0.042 min
Response: 64792563
Conc: 4.68 ng/ml



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

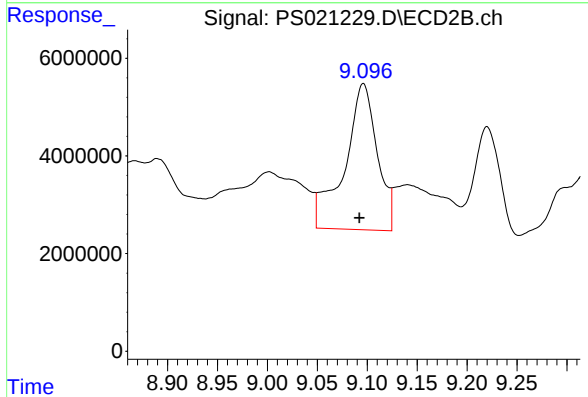
R.T.: 8.712 min
Delta R.T.: -0.005 min
Response: 19659328
Conc: 1.98 ng/ml



#12 2,4,5-T

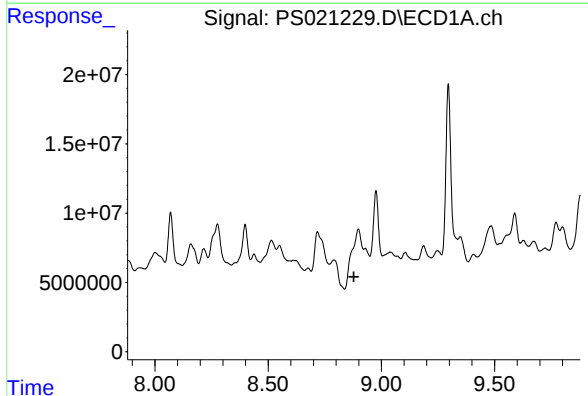
R.T.: 8.398 min
Delta R.T.: 0.028 min
Response: 46280522
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



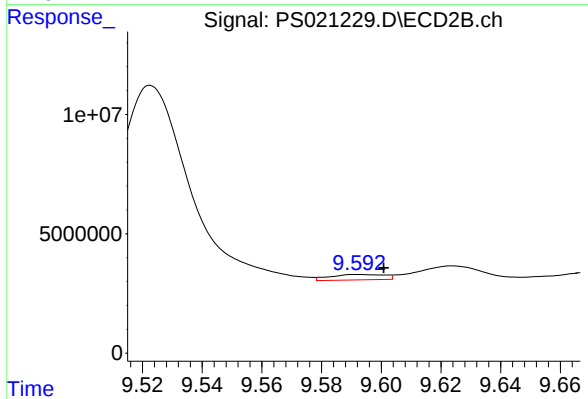
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 68139635
Conc: 7.34 ng/ml



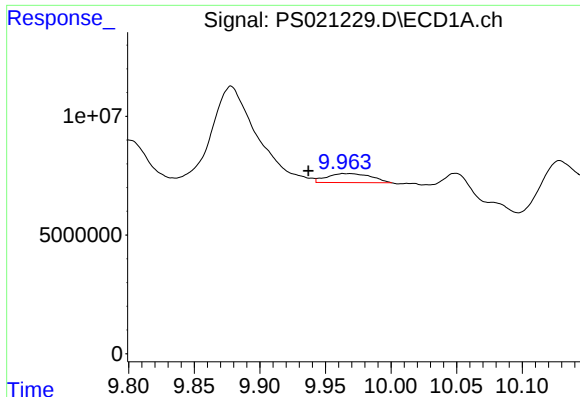
#13 2,4-DB

R.T.: 8.898 min
Delta R.T.: 0.019 min
Response: -18655153
Conc: N.D.



#13 2,4-DB

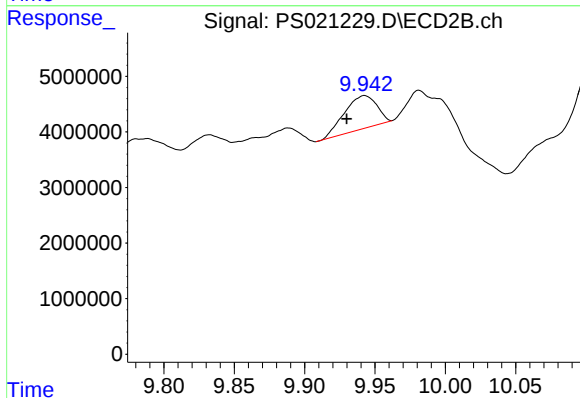
R.T.: 9.592 min
Delta R.T.: -0.009 min
Response: 2881894
Conc: 2.46 ng/ml



#14 DINOSEB

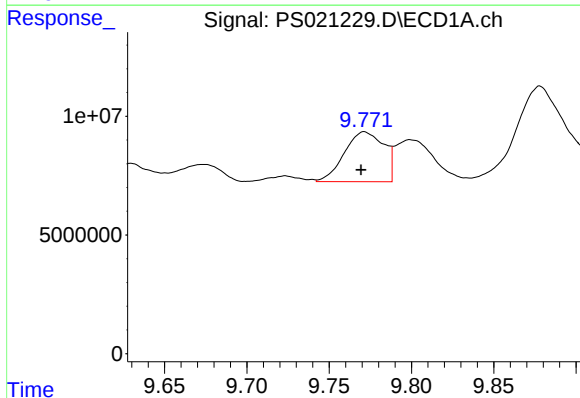
R.T.: 9.967 min
Delta R.T.: 0.030 min
Response: 8800556
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



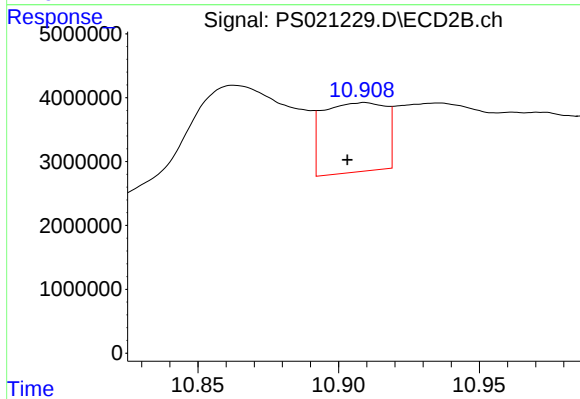
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: 0.013 min
Response: 9578392
Conc: 1.36 ng/ml



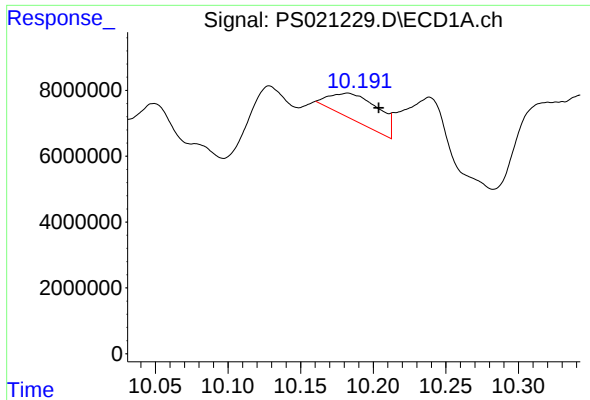
#15 Picloram

R.T.: 9.772 min
Delta R.T.: 0.002 min
Response: 35076867
Conc: 1.74 ng/ml



#15 Picloram

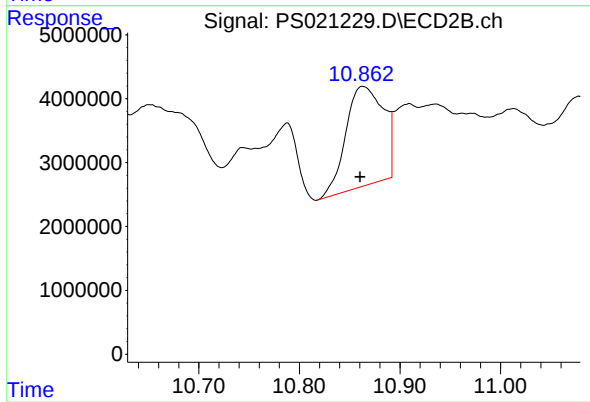
R.T.: 10.909 min
Delta R.T.: 0.006 min
Response: 16833860
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 10.182 min
Delta R.T.: -0.022 min
Response: 19025390
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 40442433
Conc: 3.38 ng/ml