

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 04:15
 Operator : AJ\MA
 Sample : N4579-15
 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: Sep 15 05:33:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.172	6.756	841.3E6	212.4E6	244.462	249.340
Target Compounds							
1) T	Dalapon	2.969	2.503	246.8E6	43973376	49.169	36.266 #
2) T	3,5-DICHL...	6.379	5.936	9632225	673602	1.932	<MDL #
3) T	4-Nitroph...	7.050	6.403	8895800	5560642	131.728	11.801 #
6) T	MCP	7.526	7.015	117.8E6	49548686	11.311	17.157 #
7) T	MCPA	7.664	7.212	57389374	41217645	3.870	9.546 #
8) T	DICHLORPROP	8.025	7.571	94765919	14729410	26.283	14.599 #
9) T	2,4-D	8.313	7.865	-4433117	6214168	N.D.	4.893
10) T	Pentachlo...	8.592	8.275	116.3E6	5643019	2.521	<MDL #
11) T	2,4,5-TP ...	9.115	8.577	307.8E6	28063474	15.058	4.741 #
12) T	2,4,5-T	9.411	8.983	49091424	23827336	2.217	4.372 #
13) T	2,4-DB	9.974	9.485	173.4E6	15755230	47.757	22.023 #
14) T	DINOSEB	11.076f	9.837	480.6E6	470.4E6	26.168	109.709 #
15) T	Picloram	10.978	10.811	1696.3E6	17265927	56.368	2.144 #
16) T	DCPA	11.414	10.742	85716894	39070138	3.346	5.297 #

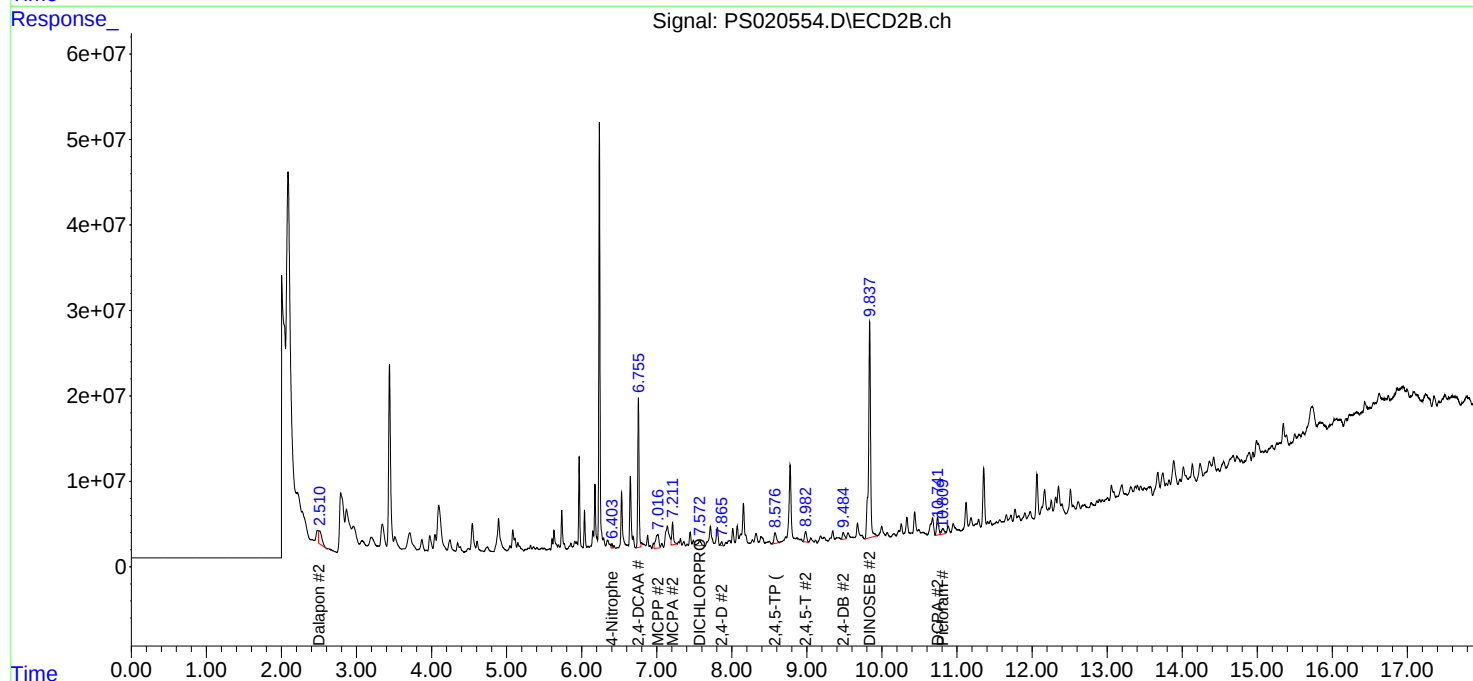
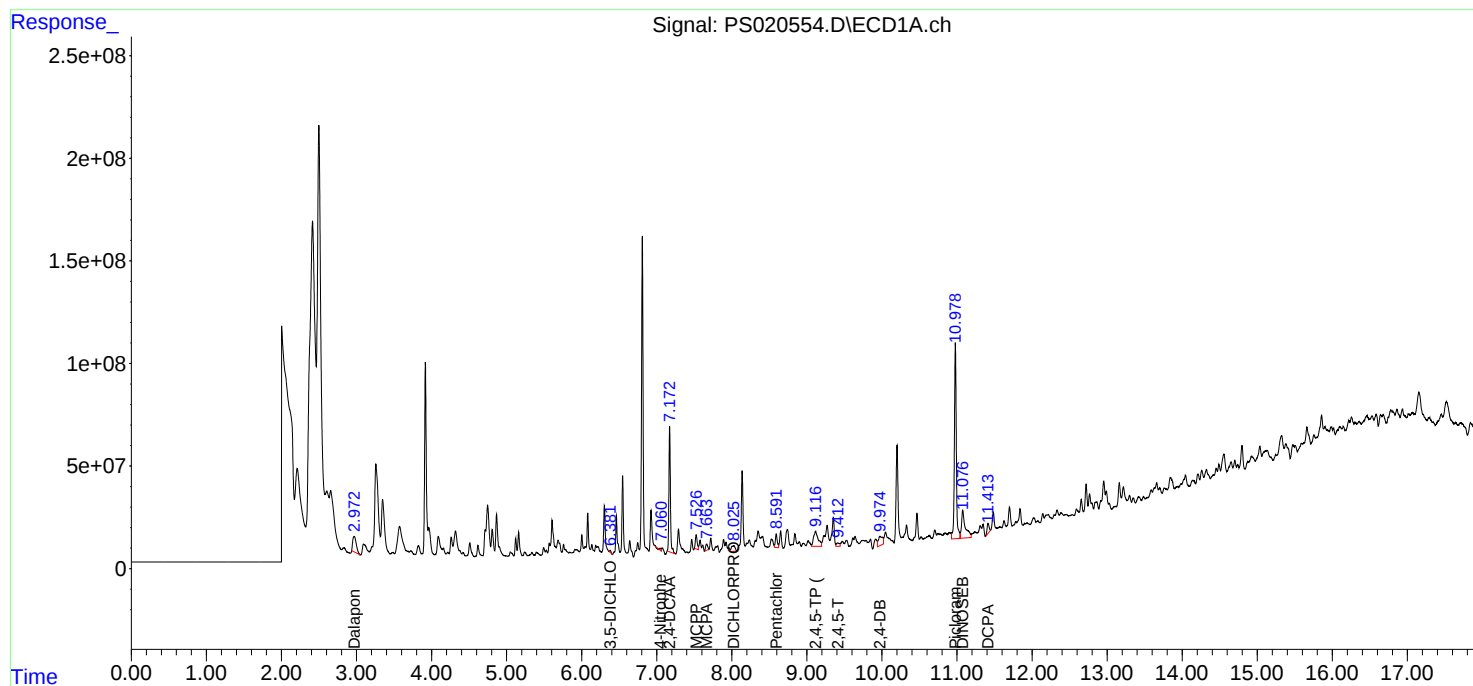
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

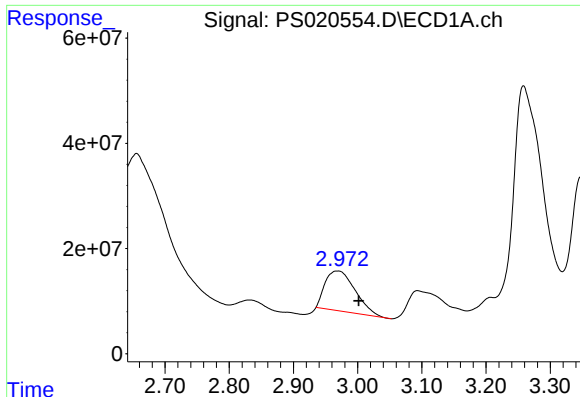
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
Data File : PS020554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2022 04:15
Operator : AJ\MA
Sample : N4579-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 05:33:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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

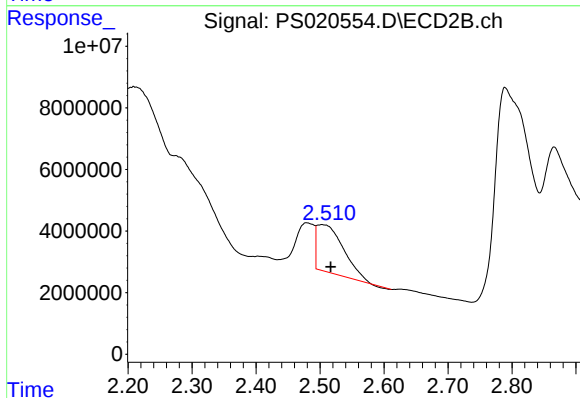




#1 Dalapon

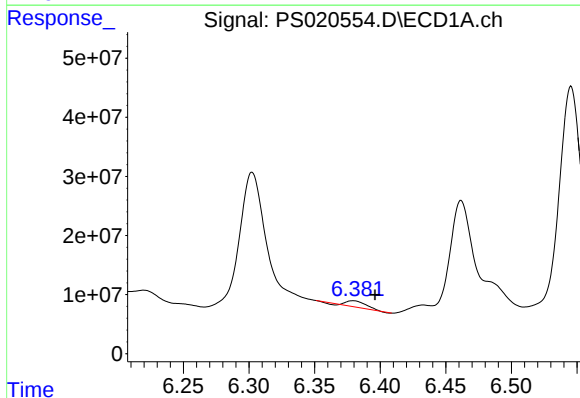
R.T.: 2.969 min
Delta R.T.: -0.033 min
Response: 246781989
Conc: 49.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



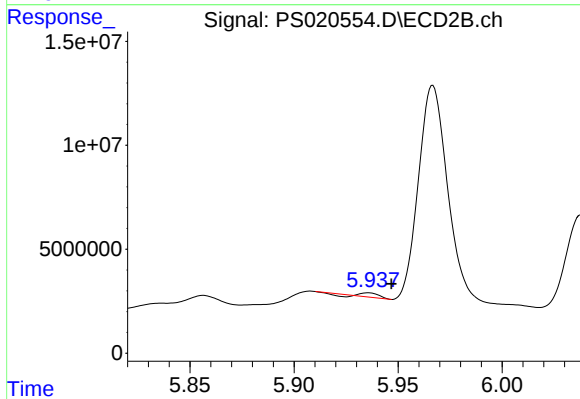
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.014 min
Response: 43973376
Conc: 36.27 ng/ml



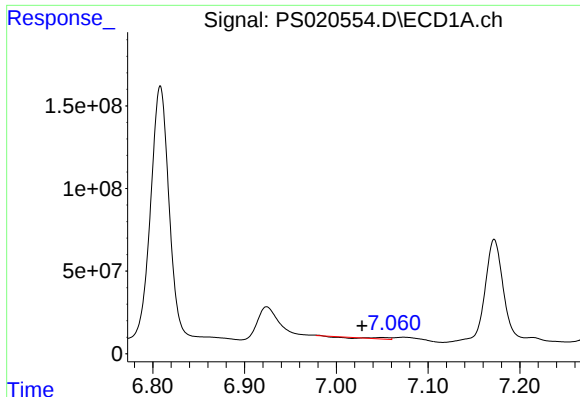
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.017 min
Response: 9632225
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

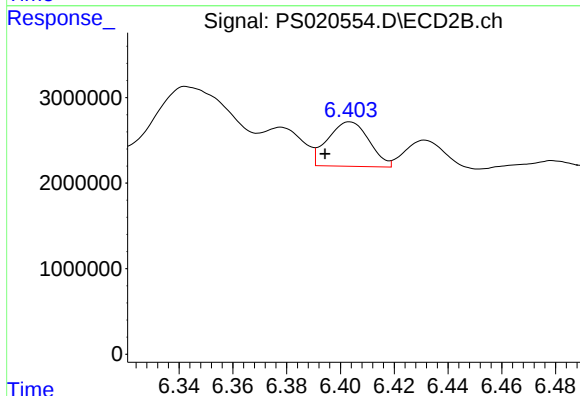
R.T.: 5.936 min
Delta R.T.: -0.011 min
Response: 673602
Conc: N.D.



#3 4-Nitrophenol

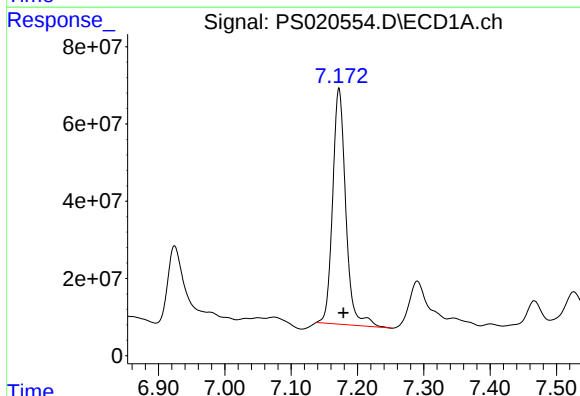
R.T.: 7.050 min
Delta R.T.: 0.022 min
Response: 8895800
Conc: 131.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



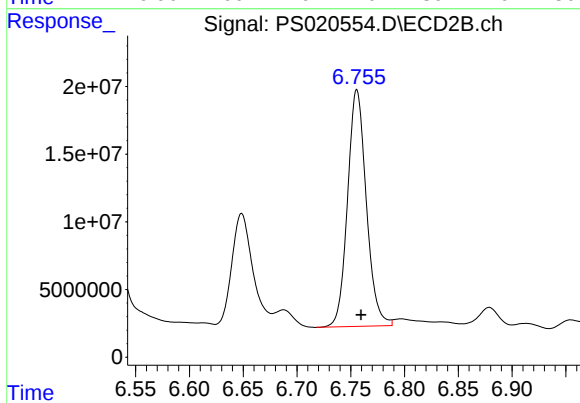
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.009 min
Response: 5560642
Conc: 11.80 ng/ml



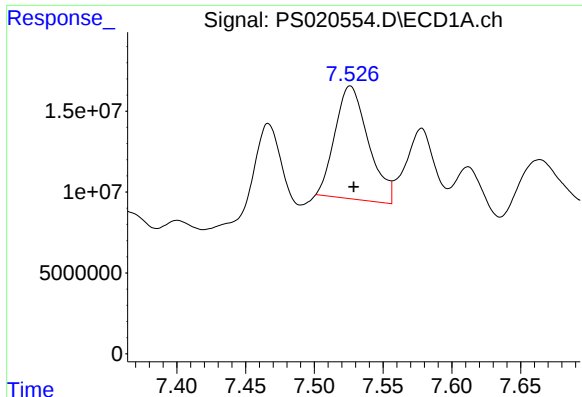
#4 2,4-DCAA

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 841311142
Conc: 244.46 ng/ml



#4 2,4-DCAA

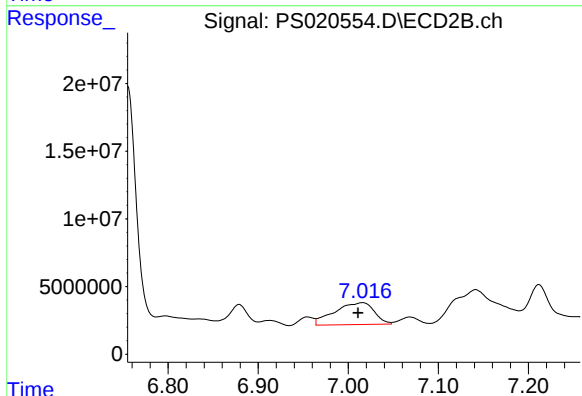
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 212361348
Conc: 249.34 ng/ml



#6 MCPP

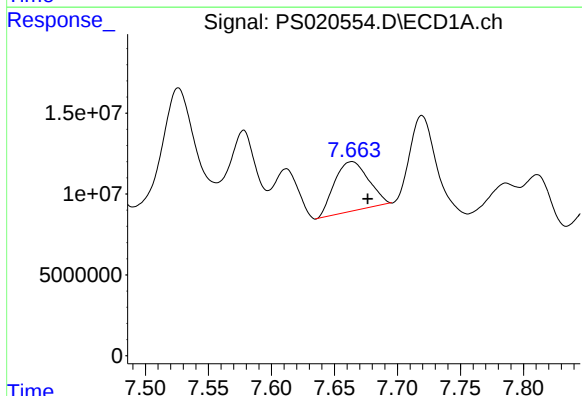
R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 117778473
Conc: 11.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



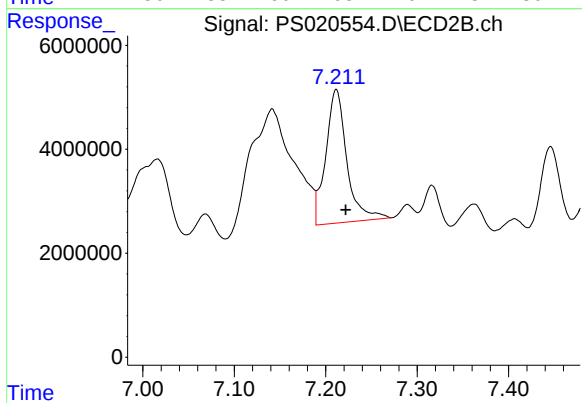
#6 MCPP

R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 49548686
Conc: 17.16 ug/ml



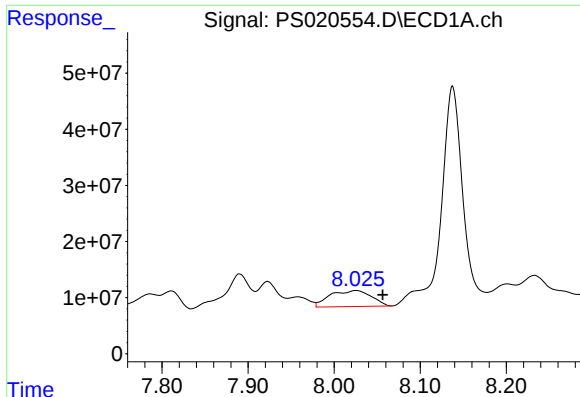
#7 MCPA

R.T.: 7.664 min
Delta R.T.: -0.013 min
Response: 57389374
Conc: 3.87 ug/ml



#7 MCPA

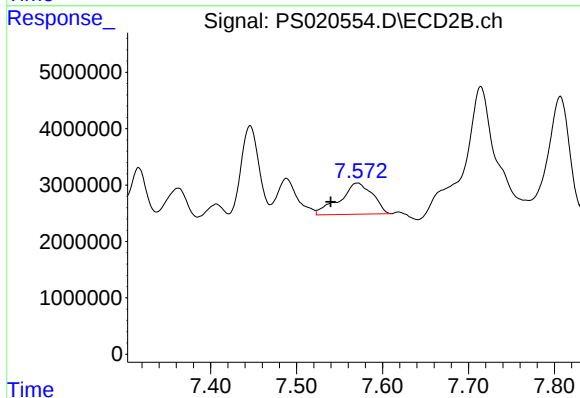
R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 41217645
Conc: 9.55 ug/ml



#8 DICHLORPROP

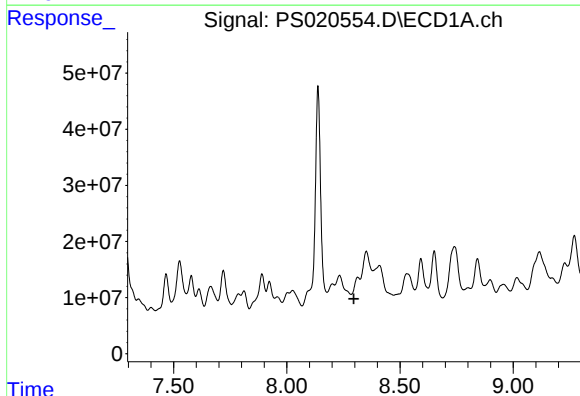
R.T.: 8.025 min
Delta R.T.: -0.031 min
Response: 94765919
Conc: 26.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



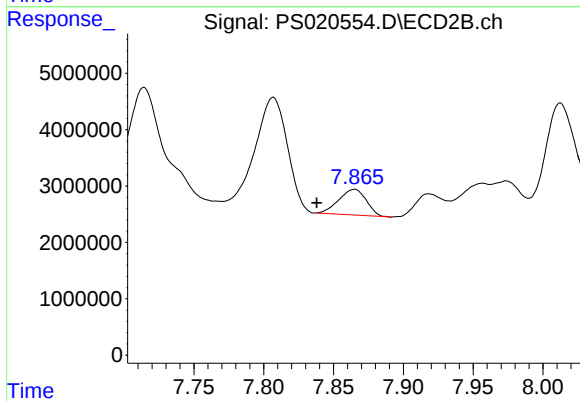
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.031 min
Response: 14729410
Conc: 14.60 ng/ml



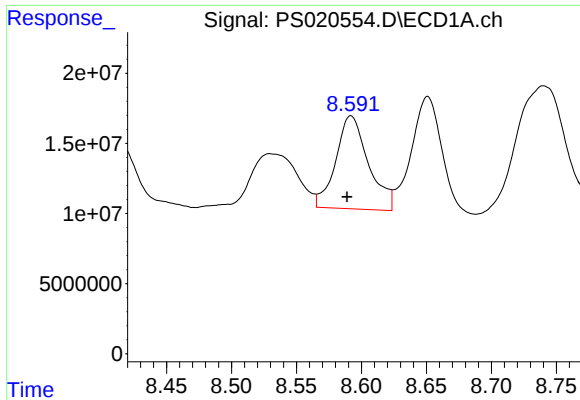
#9 2,4-D

R.T.: 8.313 min
Delta R.T.: 0.017 min
Response: -4433117
Conc: N.D.



#9 2,4-D

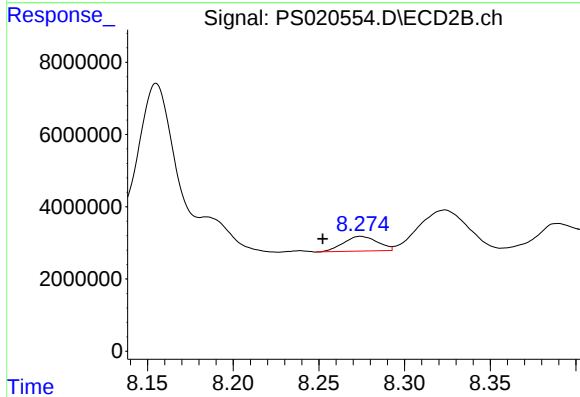
R.T.: 7.865 min
Delta R.T.: 0.027 min
Response: 6214168
Conc: 4.89 ng/ml



#10 Pentachlorophenol

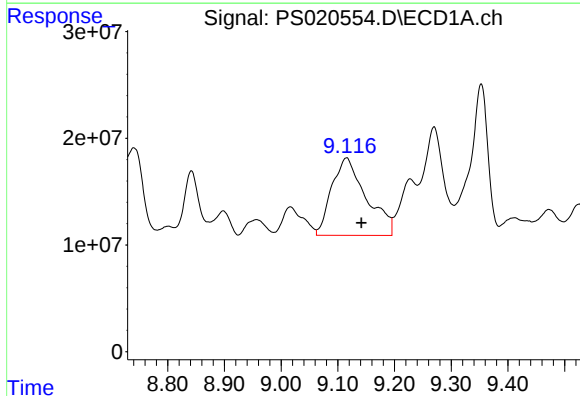
R.T.: 8.592 min
Delta R.T.: 0.003 min
Response: 116285926
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



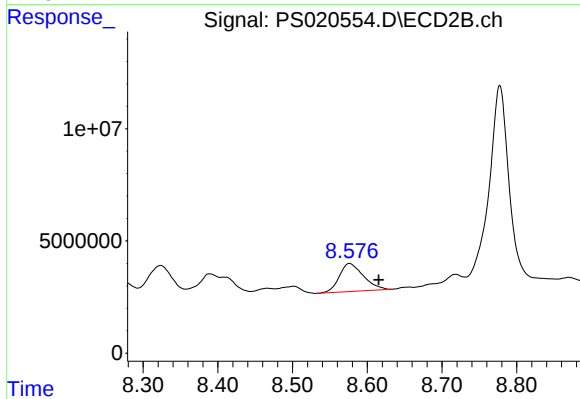
#10 Pentachlorophenol

R.T.: 8.275 min
Delta R.T.: 0.022 min
Response: 5643019
Conc: N.D.



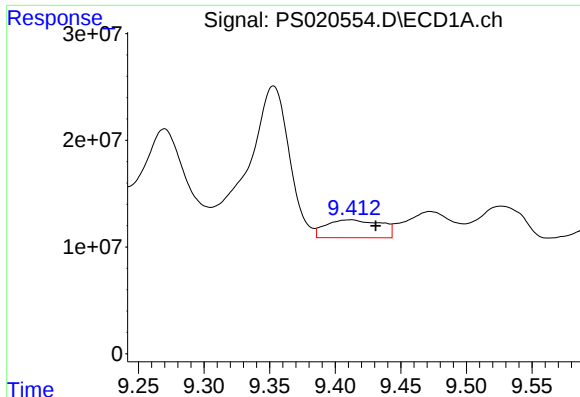
#11 2,4,5-TP (SILVEX)

R.T.: 9.115 min
Delta R.T.: -0.026 min
Response: 307779306
Conc: 15.06 ng/ml



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

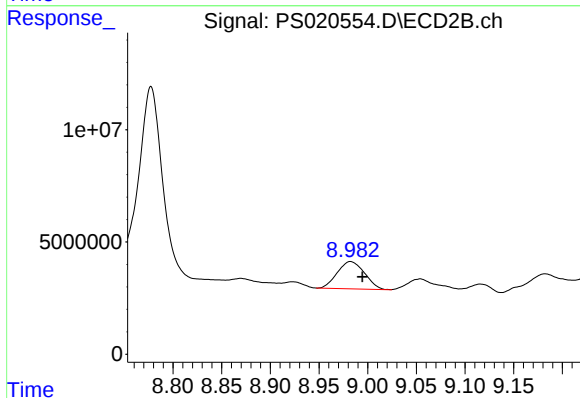
R.T.: 8.577 min
Delta R.T.: -0.038 min
Response: 28063474
Conc: 4.74 ng/ml



#12 2,4,5-T

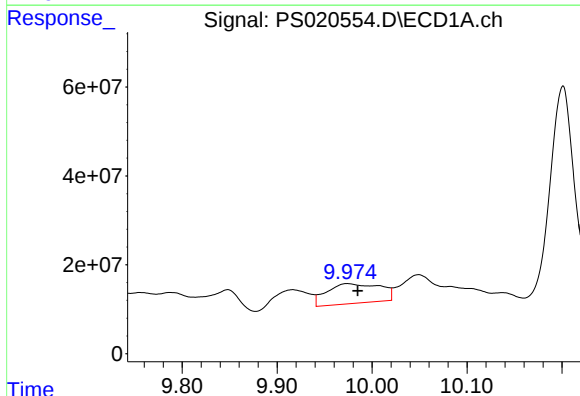
R.T.: 9.411 min
Delta R.T.: -0.020 min
Response: 49091424
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



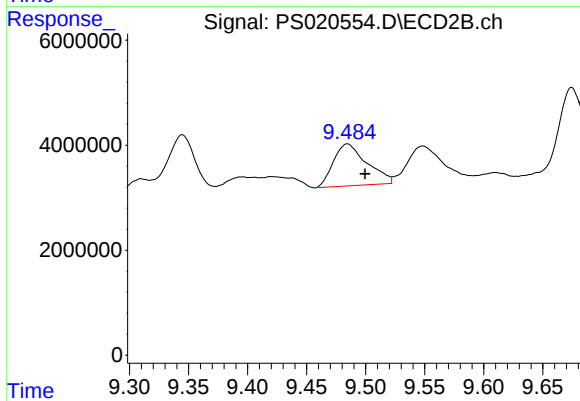
#12 2,4,5-T

R.T.: 8.983 min
Delta R.T.: -0.012 min
Response: 23827336
Conc: 4.37 ng/ml



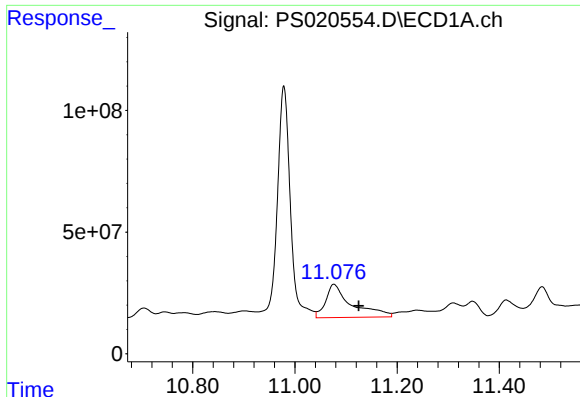
#13 2,4-DB

R.T.: 9.974 min
Delta R.T.: -0.011 min
Response: 173422827
Conc: 47.76 ng/ml



#13 2,4-DB

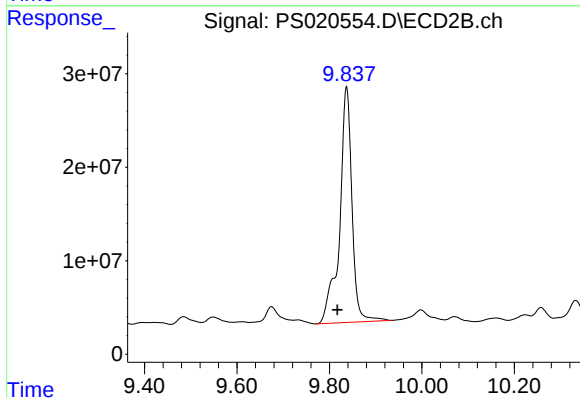
R.T.: 9.485 min
Delta R.T.: -0.014 min
Response: 15755230
Conc: 22.02 ng/ml



#14 DINOSEB

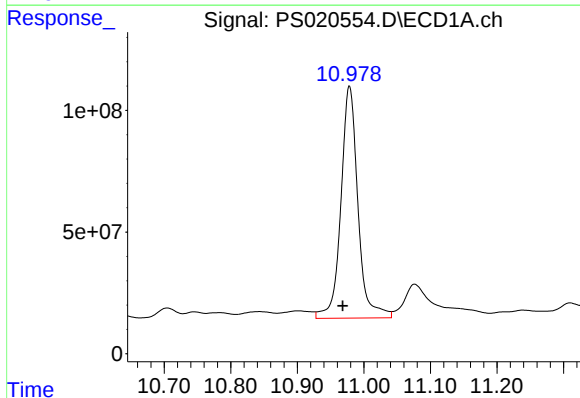
R.T.: 11.076 min
Delta R.T.: -0.049 min
Response: 480588922
Conc: 26.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



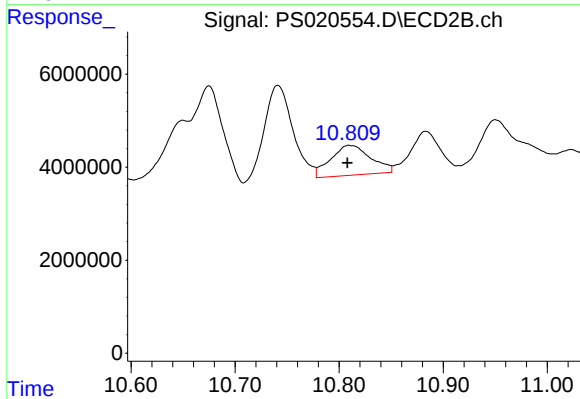
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: 0.019 min
Response: 470405650
Conc: 109.71 ng/ml



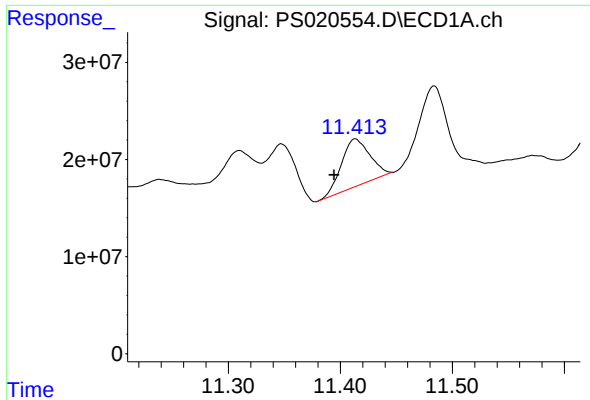
#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.010 min
Response: 1696306140
Conc: 56.37 ng/ml



#15 Picloram

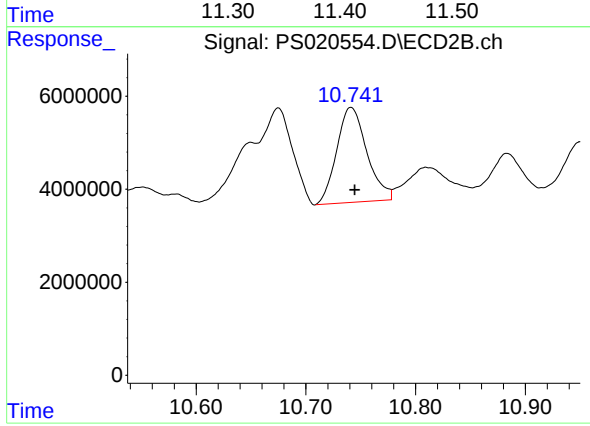
R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 17265927
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: 0.019 min
Response: 85716894
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.742 min
Delta R.T.: -0.003 min
Response: 39070138
Conc: 5.30 ng/ml