

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 08:53
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 13:48:33 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	6.450f	6.902f	100.6E6	19024570	48.184	13.755 #
Target Compounds							
1) T	Dalapon	2.539	0.000	1240548	0	<MDL	N.D. #
2) T	3,5-DICHL...	0.000	6.054	0	3553622	N.D.	1.741
3) T	4-Nitroph...	6.248	6.447	61229075	285488	40.709	<MDL #
5) T	DICAMBA	6.609f	7.009	55563602	6233635	6.289	1.004 #
6) T	MCPD	6.740	7.148	56824831	14414053	8.707	3.034 #
7) T	MCPA	0.000	7.343	0	18471423	N.D.	2.722
8) T	DICHLORPROP	7.186	7.657	-205274	2813823	N.D.	1.827
9) T	2,4-D	0.000	7.912	0	1045074	N.D.	<MDL
10) T	Pentachlo...	7.582	8.360	-1273431	165.6E6	N.D.	7.805
11) T	2,4,5-TP ...	8.147	8.749	246.7E6	16347618	18.568	1.822 #
12) T	2,4,5-T	8.401	9.147f	126.1E6	8368433	9.479	<MDL #
13) T	2,4-DB	0.000	9.673f	0	44347882	N.D.	39.844
14) T	DINOSEB	9.976	9.948	168.7E6	33399589	15.540	5.218 #
15) T	Picloram	9.750	10.910	213.5E6	127.8E6	10.106	10.072
16) T	DCPA	10.230	10.910	668292	127.8E6	<MDL	11.967 #

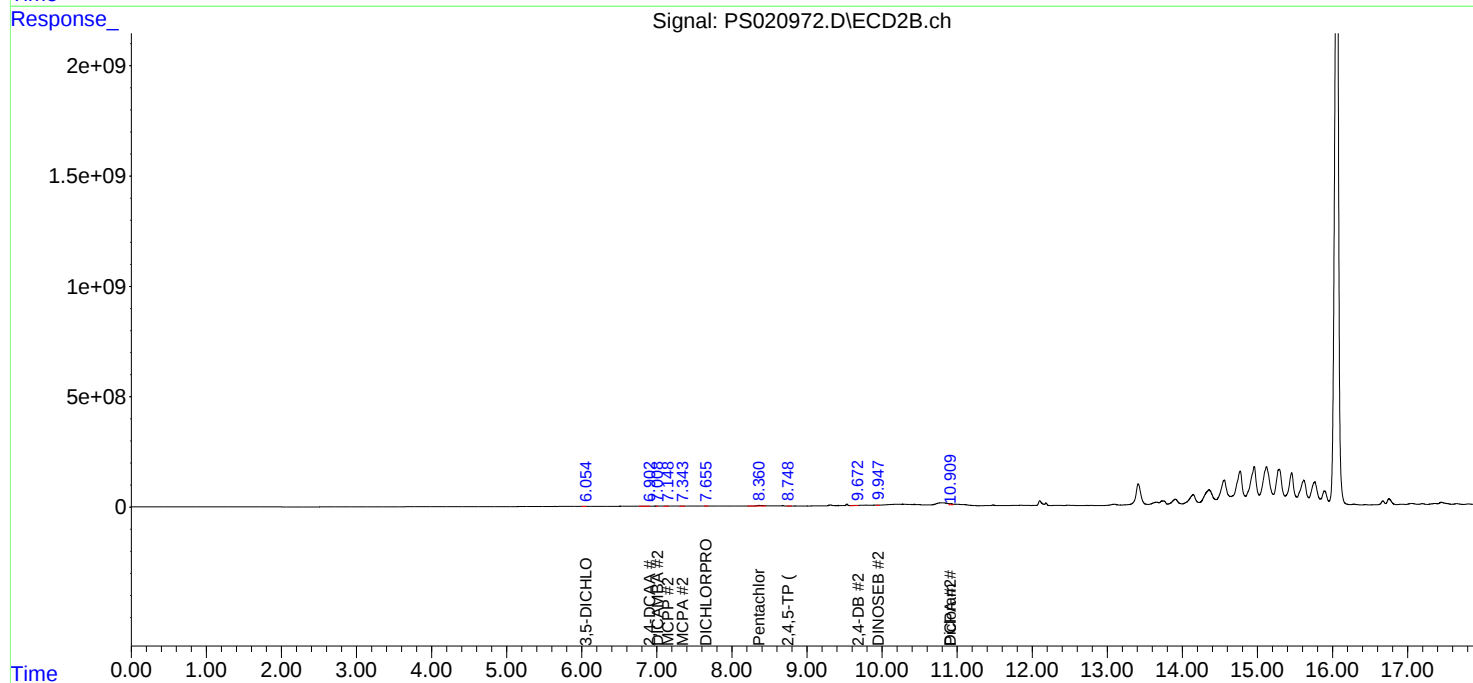
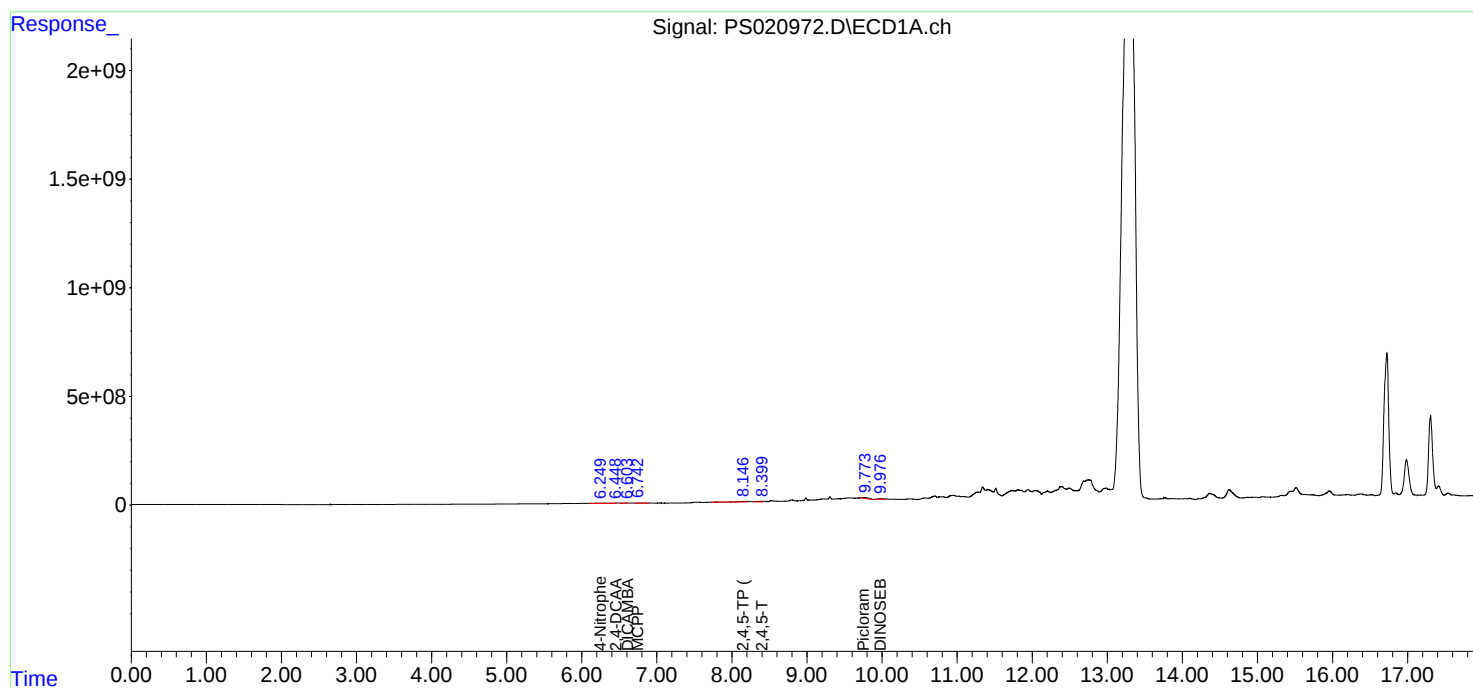
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

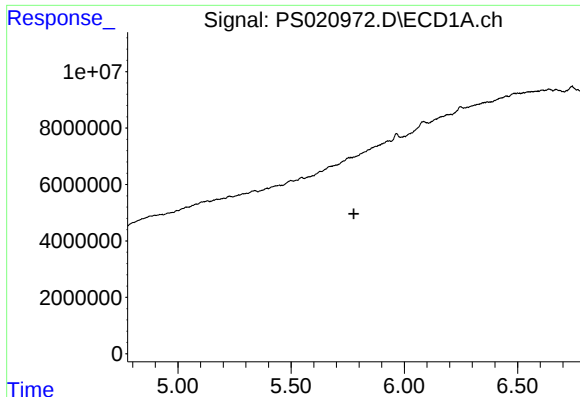
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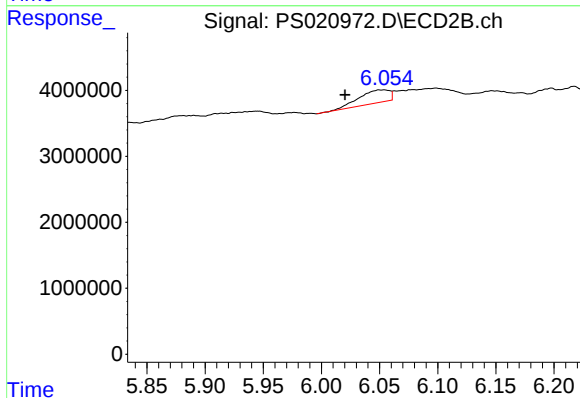




#2 3,5-DICHLOROBENZOIC ACID

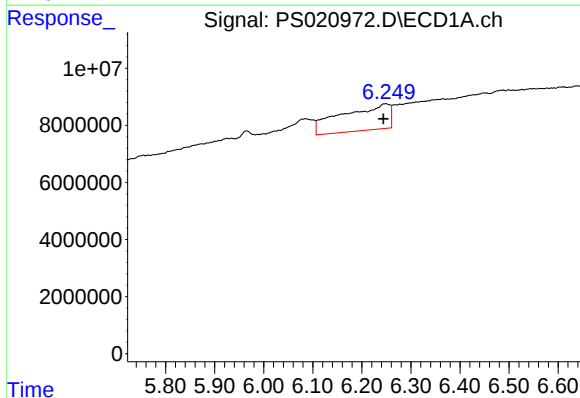
R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



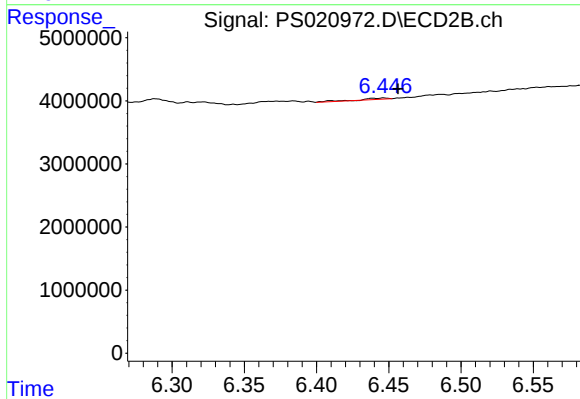
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.054 min
Delta R.T.: 0.034 min
Response: 3553622
Conc: 1.74 ng/ml



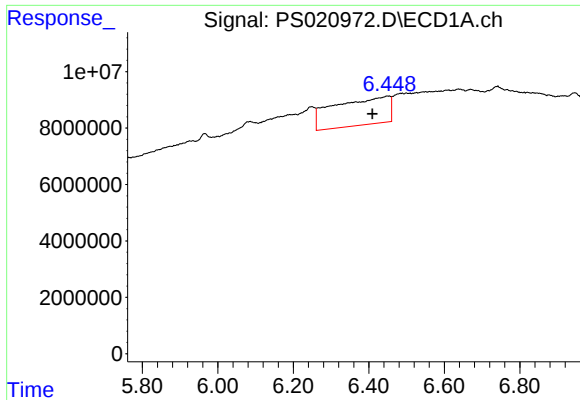
#3 4-Nitrophenol

R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 61229075
Conc: 40.71 ng/ml



#3 4-Nitrophenol

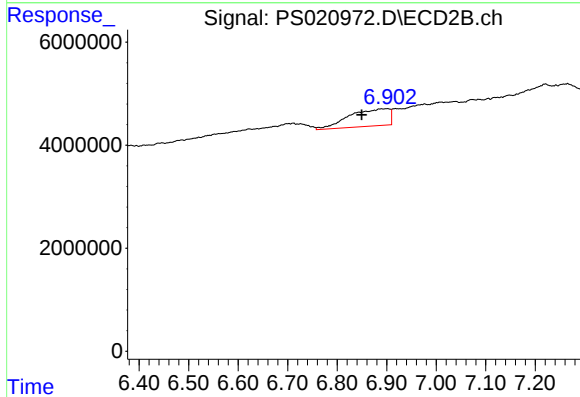
R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 285488
Conc: N.D.



#4 2,4-DCAA

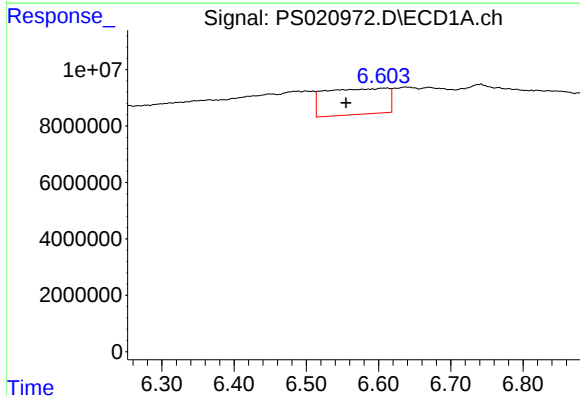
R.T.: 6.450 min
Delta R.T.: 0.041 min
Response: 100563845
Conc: 48.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



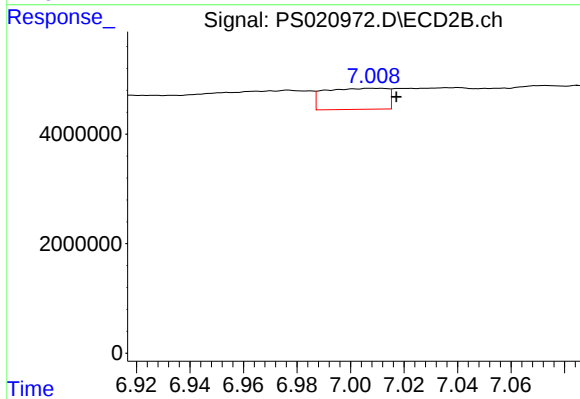
#4 2,4-DCAA

R.T.: 6.902 min
Delta R.T.: 0.052 min
Response: 19024570
Conc: 13.75 ng/ml



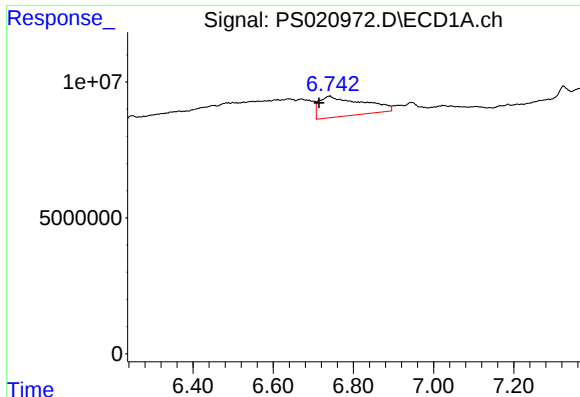
#5 DICAMBA

R.T.: 6.609 min
Delta R.T.: 0.054 min
Response: 55563602
Conc: 6.29 ng/ml



#5 DICAMBA

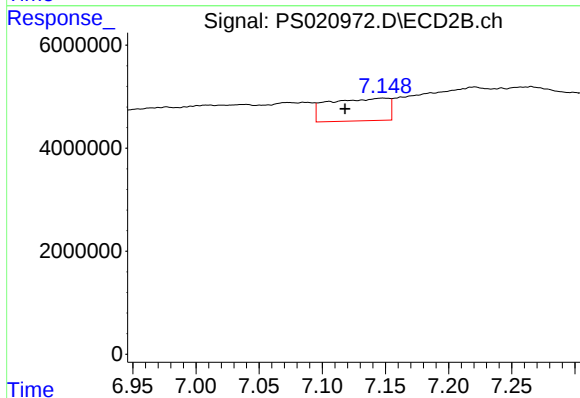
R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 6233635
Conc: 1.00 ng/ml



#6 MCP

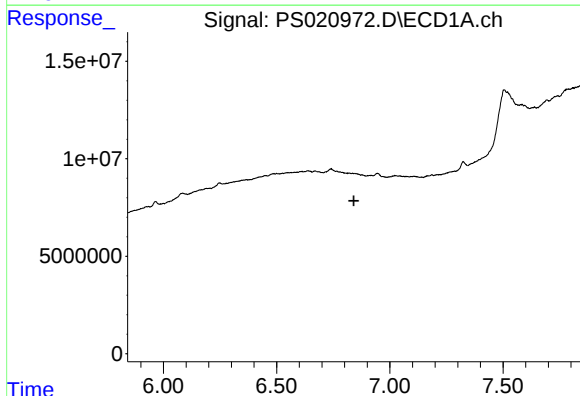
R.T.: 6.740 min
Delta R.T.: 0.026 min
Response: 56824831
Conc: 8.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



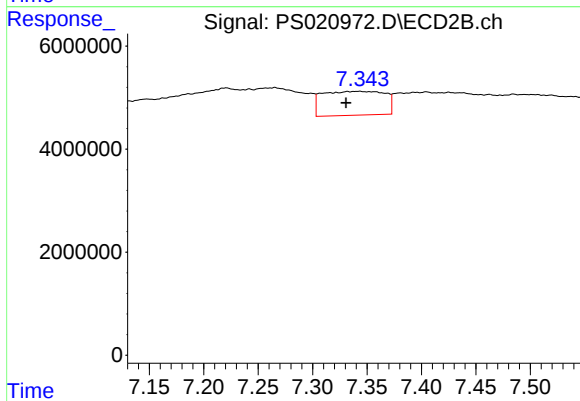
#6 MCP

R.T.: 7.148 min
Delta R.T.: 0.030 min
Response: 14414053
Conc: 3.03 ug/ml



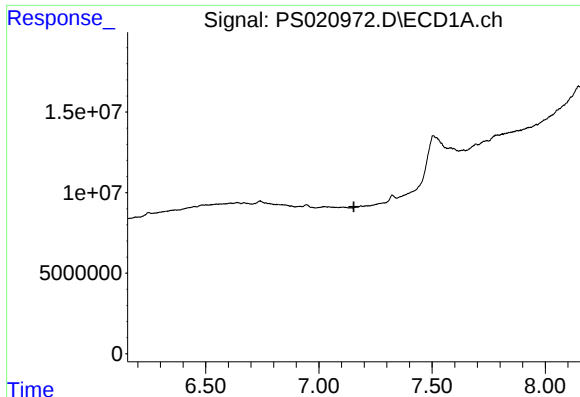
#7 MCP

R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#7 MCP

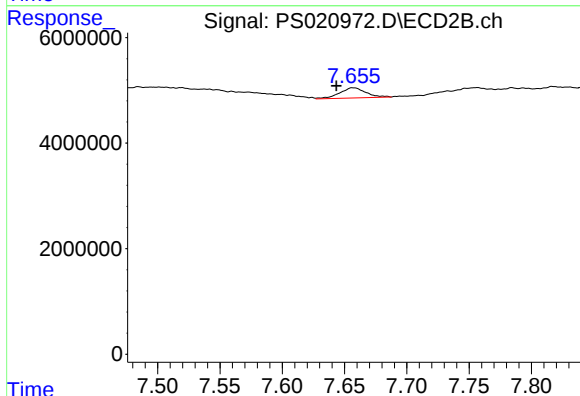
R.T.: 7.343 min
Delta R.T.: 0.012 min
Response: 18471423
Conc: 2.72 ug/ml



#8 DICHLORPROP

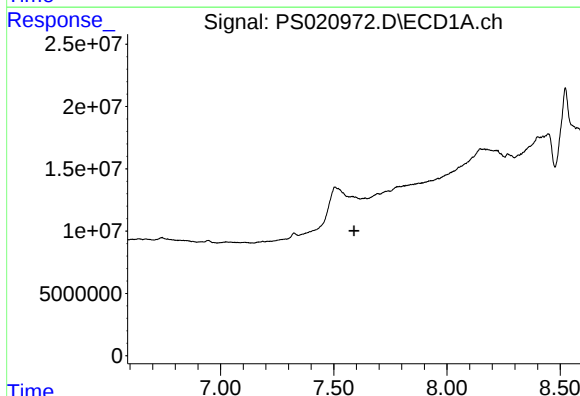
R.T.: 7.186 min
Delta R.T.: 0.031 min
Response: -205274
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



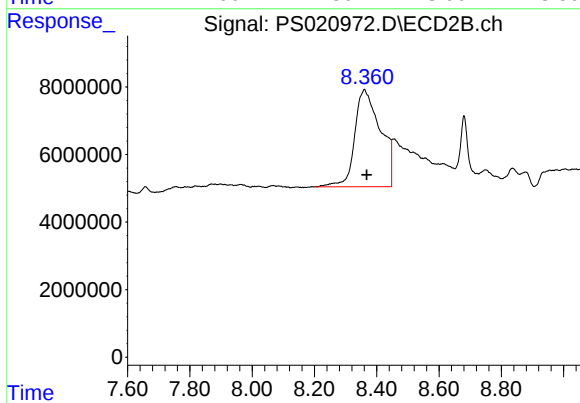
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.014 min
Response: 2813823
Conc: 1.83 ng/ml



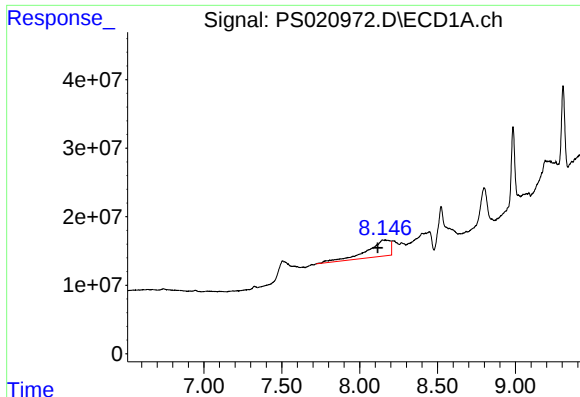
#10 Pentachlorophenol

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: -1273431
Conc: N.D.



#10 Pentachlorophenol

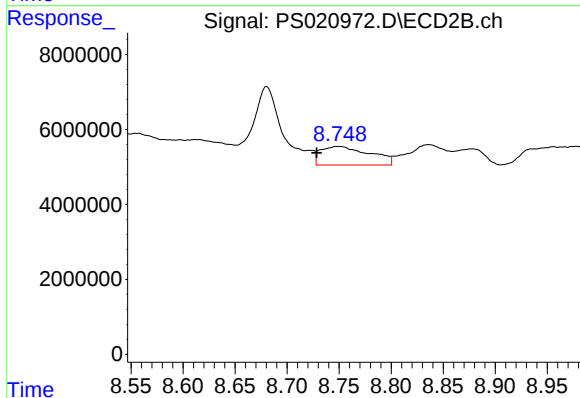
R.T.: 8.360 min
Delta R.T.: -0.007 min
Response: 165550166
Conc: 7.80 ng/ml



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

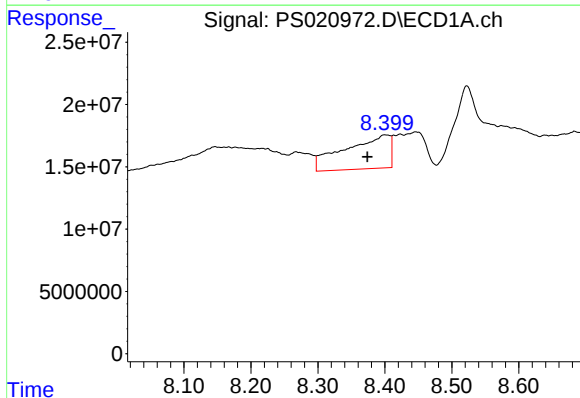
R.T.: 8.147 min
Delta R.T.: 0.031 min
Response: 246666352
Conc: 18.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



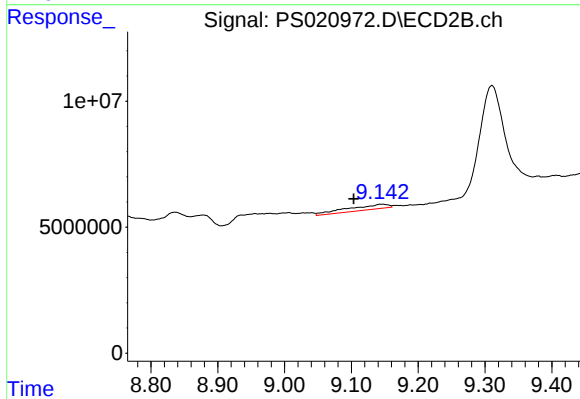
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: 0.020 min
Response: 16347618
Conc: 1.82 ng/ml



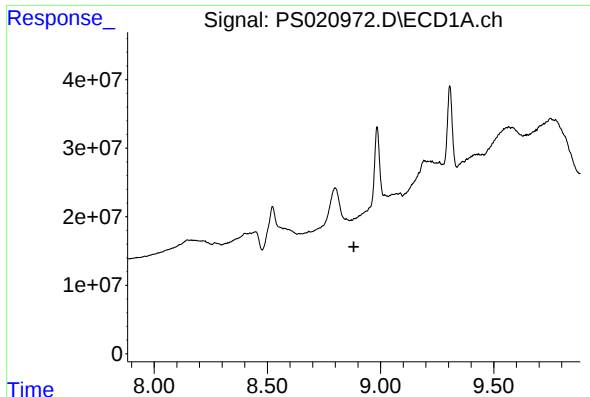
#12 2,4,5-T

R.T.: 8.401 min
Delta R.T.: 0.027 min
Response: 126133625
Conc: 9.48 ng/ml



#12 2,4,5-T

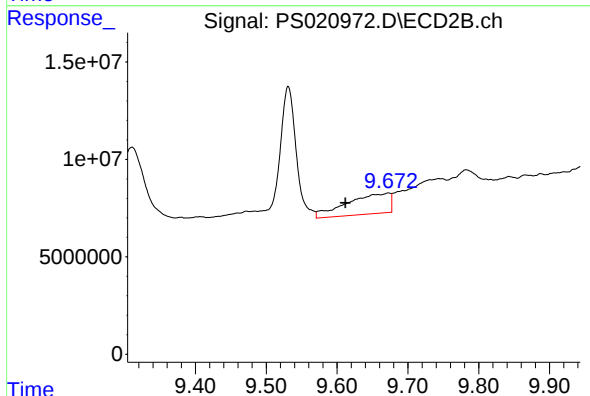
R.T.: 9.147 min
Delta R.T.: 0.043 min
Response: 8368433
Conc: N.D.



#13 2,4-DB

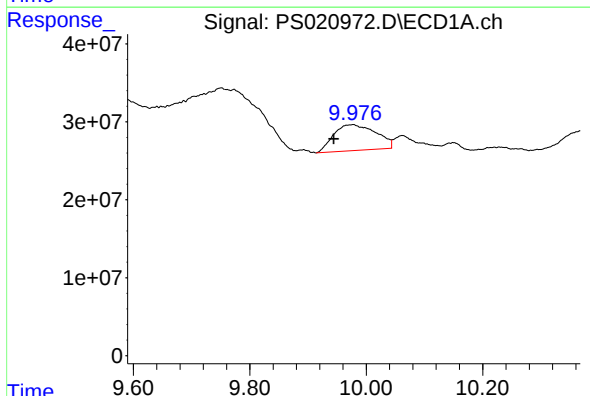
R.T.: 0.000 min
Exp R.T.: 8.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



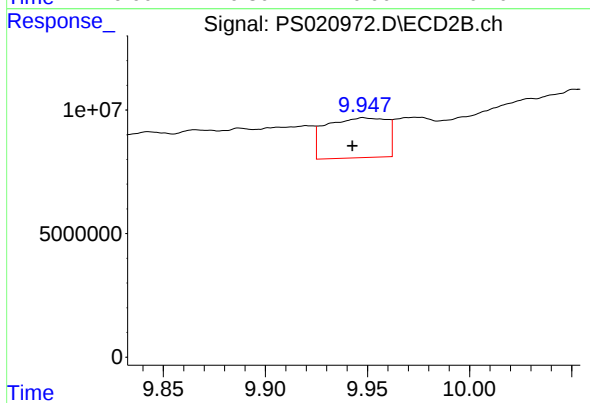
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: 0.061 min
Response: 44347882
Conc: 39.84 ng/ml



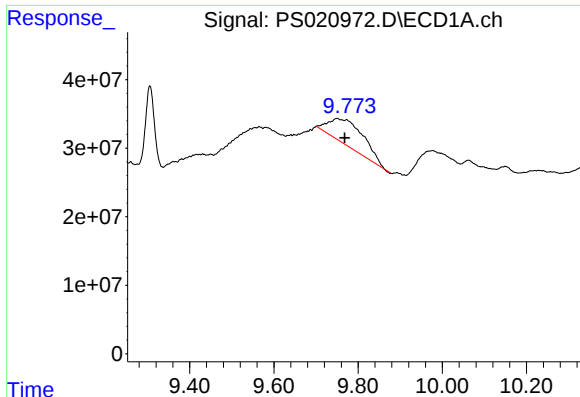
#14 DINOSEB

R.T.: 9.976 min
Delta R.T.: 0.032 min
Response: 168729430
Conc: 15.54 ng/ml



#14 DINOSEB

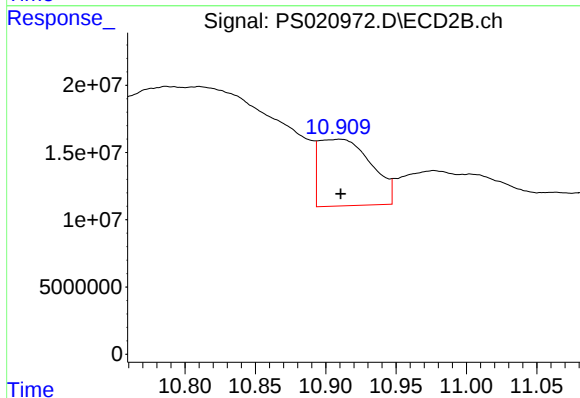
R.T.: 9.948 min
Delta R.T.: 0.005 min
Response: 33399589
Conc: 5.22 ng/ml



#15 Picloram

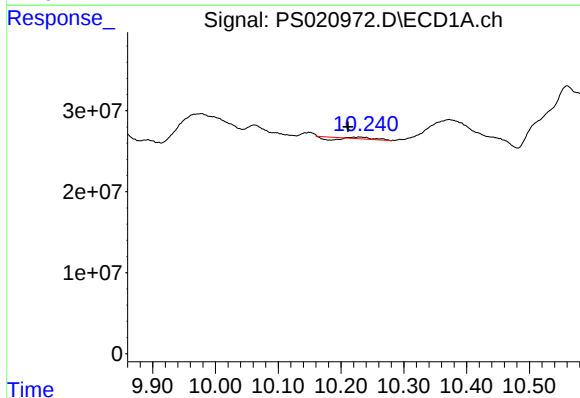
R.T.: 9.750 min
Delta R.T.: -0.018 min
Response: 213477419
Conc: 10.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



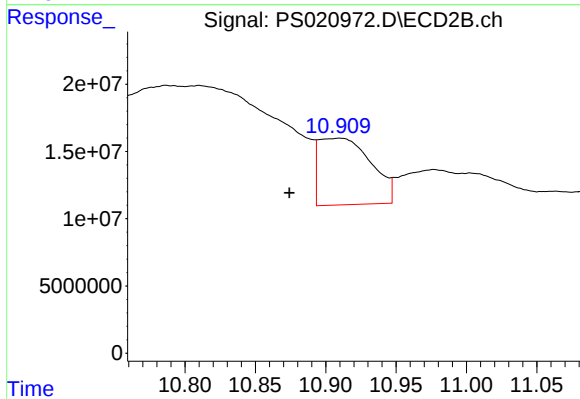
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 127784801
Conc: 10.07 ng/ml



#16 DCPA

R.T.: 10.230 min
Delta R.T.: 0.018 min
Response: 668292
Conc: N.D.



#16 DCPA

R.T.: 10.910 min
Delta R.T.: 0.036 min
Response: 127784801
Conc: 11.97 ng/ml