

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 18:33
 Operator : AR\AJ
 Sample : N6245-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:50:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 2023
 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	6.346	6.764f	2125984	2491998	<MDL	1.387 #
Target Compounds							
2) T	3,5-DICHL...	5.750	5.984	9930236	1149226	2.567	<MDL #
3) T	4-Nitroph...	6.203	6.398	6095498	3396328	4.182	3.098 #
5) T	DICAMBA	6.454f	6.977	155.3E6	2631370	12.700	<MDL #
6) T	MCP	6.681	7.109	241387	110.9E6	<MDL	16.717 #
7) T	MCPA	6.833	7.267	14903693	8680713	1.154	<MDL #
8) T	DICHLORPROP	7.125	7.633	1522717	12833272	<MDL	6.015 #
9) T	2,4-D	7.312	7.856	10498133	85654923	2.703	33.902 #
10) T	Pentachlo...	7.565	8.321	2600.7E6	1187770	62.435	<MDL #
11) T	2,4,5-TP ...	8.045	0.000	2424.8E6	0	131.597	N.D. #
12) T	2,4,5-T	8.364	9.004f	8486818	1460.0E6	<MDL	130.705 #
13) T	2,4-DB	0.000	9.588	0	915732	N.D.	<MDL
14) T	DINOSEB	9.965f	9.896	16754801	1744559	1.021	<MDL #
15) T	Picloram	9.734	10.890	34493769	174.4E6	1.216	9.849 #
16) T	DCPA	10.175	10.821	2324.4E6	9495838	94.092	<MDL #

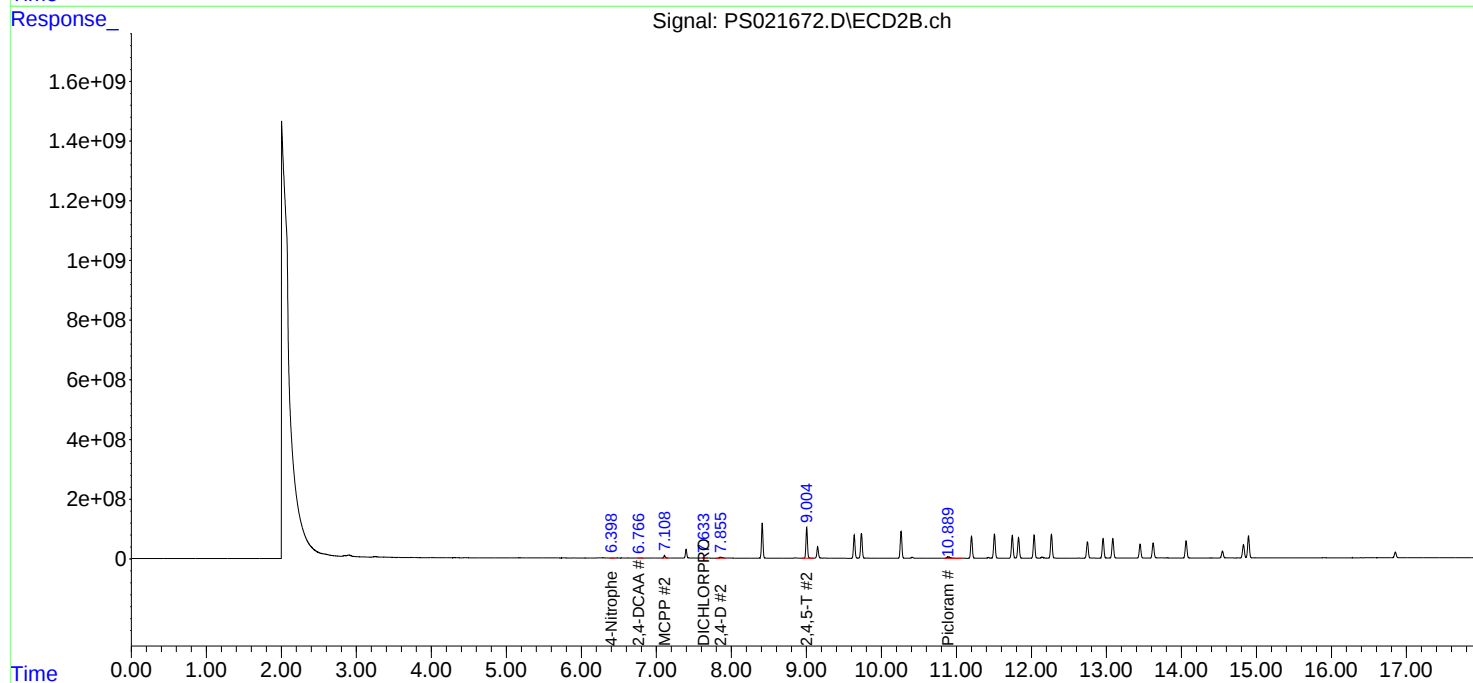
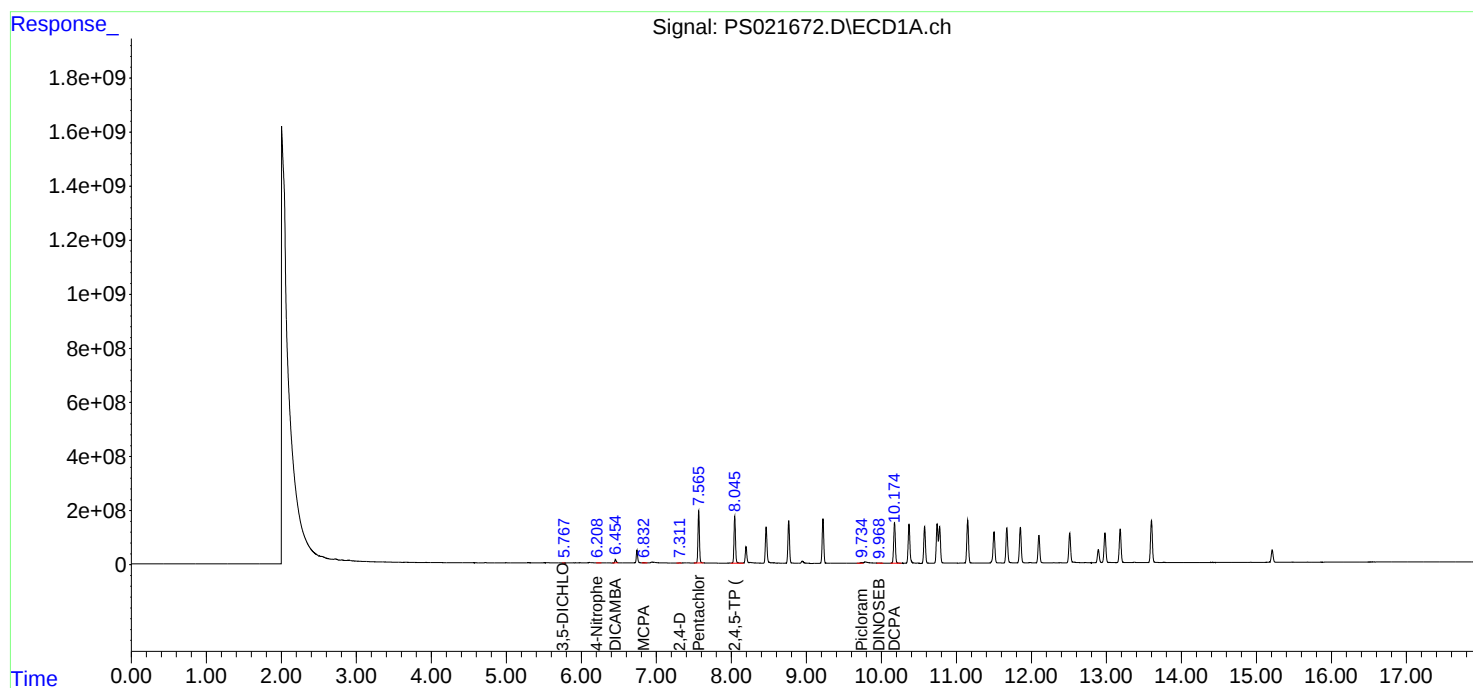
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

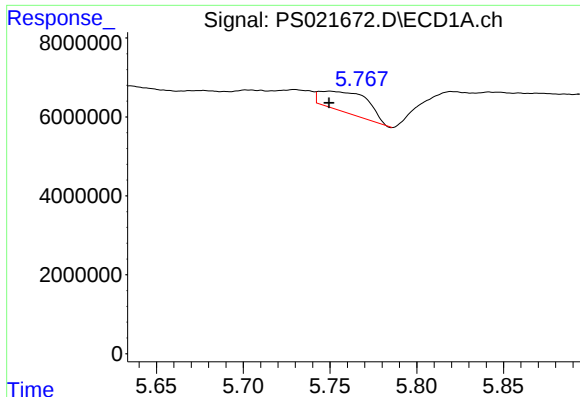
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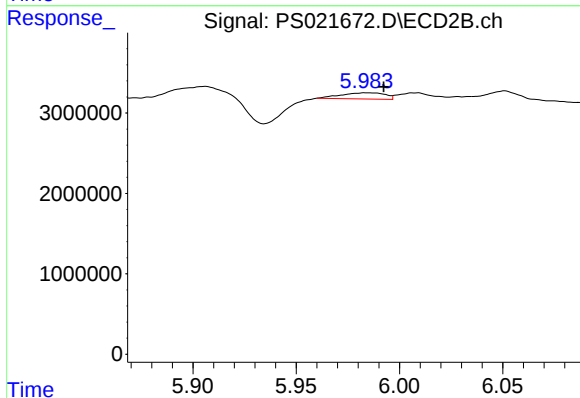




#2 3,5-DICHLOROBENZOIC ACID

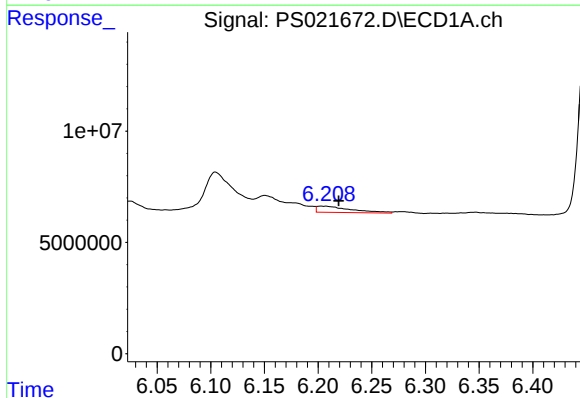
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 9930236
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



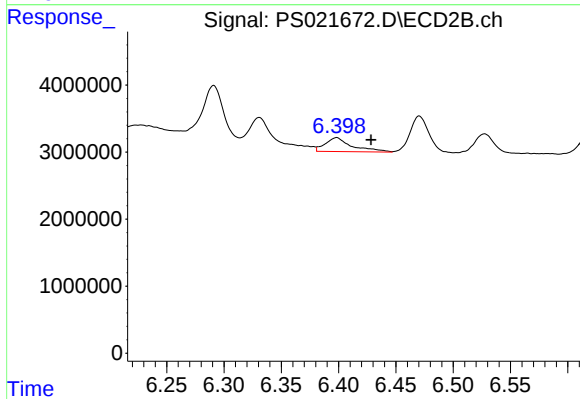
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.984 min
Delta R.T.: -0.008 min
Response: 1149226
Conc: N.D.



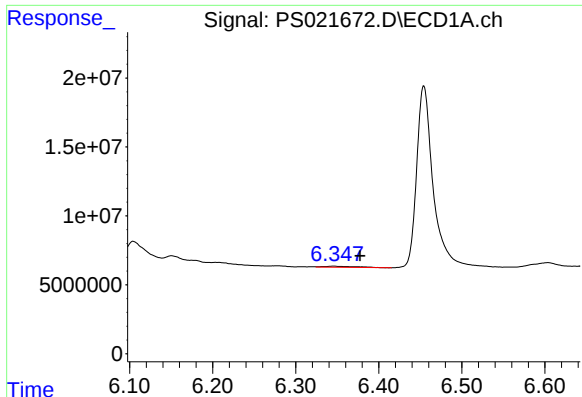
#3 4-Nitrophenol

R.T.: 6.203 min
Delta R.T.: -0.016 min
Response: 6095498
Conc: 4.18 ng/ml



#3 4-Nitrophenol

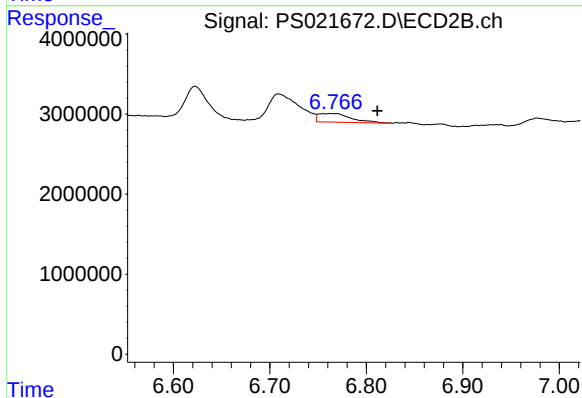
R.T.: 6.398 min
Delta R.T.: -0.030 min
Response: 3396328
Conc: 3.10 ng/ml



#4 2,4-DCAA

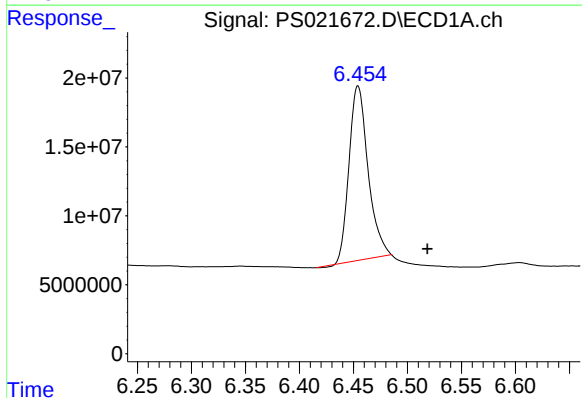
R.T.: 6.346 min
Delta R.T.: -0.031 min
Response: 2125984
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



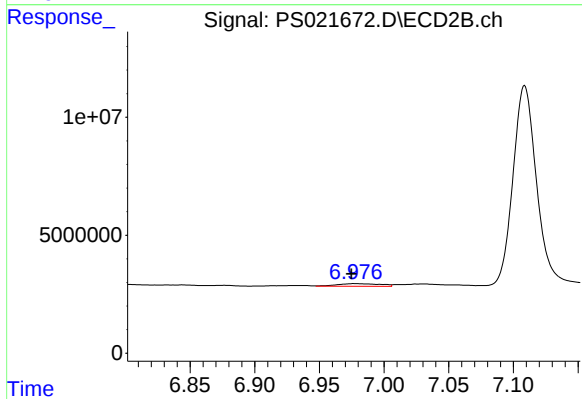
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.047 min
Response: 2491998
Conc: 1.39 ng/ml



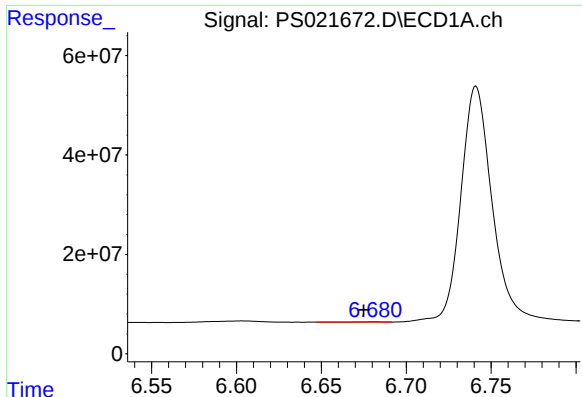
#5 DICAMBA

R.T.: 6.454 min
Delta R.T.: -0.064 min
Response: 155281054
Conc: 12.70 ng/ml



#5 DICAMBA

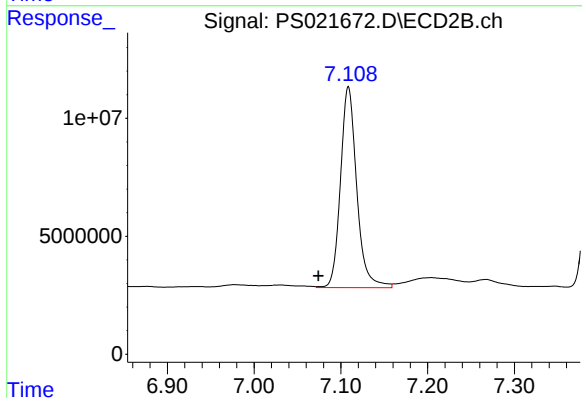
R.T.: 6.977 min
Delta R.T.: 0.002 min
Response: 2631370
Conc: N.D.



#6 MCPP

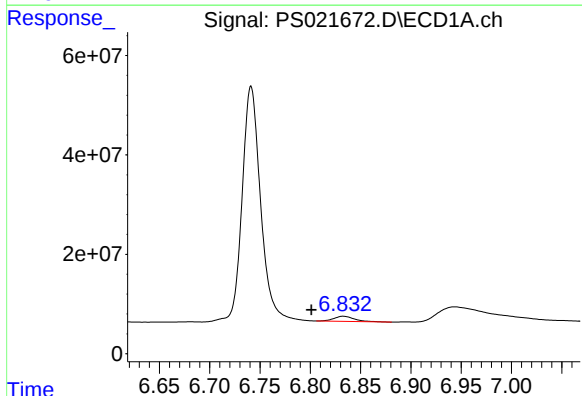
R.T.: 6.681 min
Delta R.T.: 0.006 min
Response: 241387
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



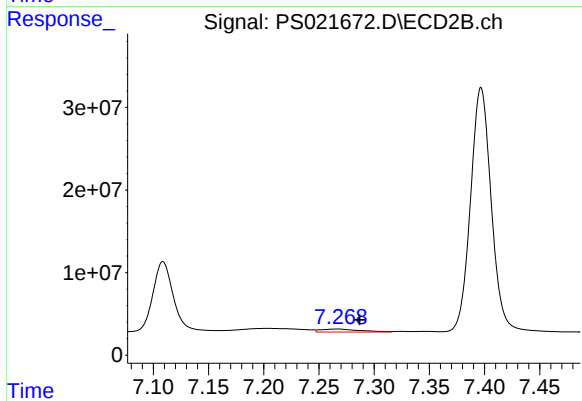
#6 MCPP

R.T.: 7.109 min
Delta R.T.: 0.035 min
Response: 110861768
Conc: 16.72 ug/ml



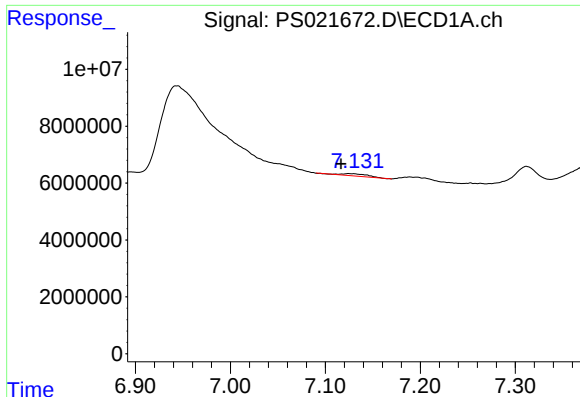
#7 MCPA

R.T.: 6.833 min
Delta R.T.: 0.031 min
Response: 14903693
Conc: 1.15 ug/ml



#7 MCPA

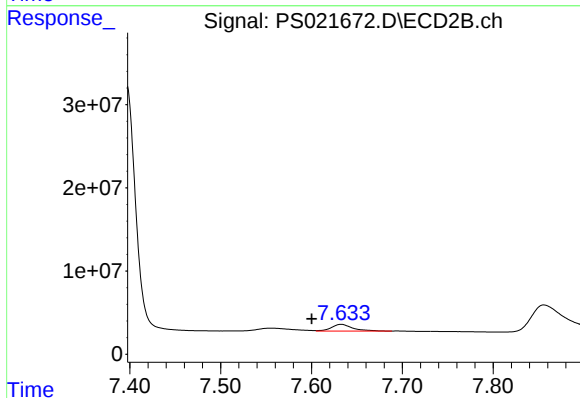
R.T.: 7.267 min
Delta R.T.: -0.019 min
Response: 8680713
Conc: N.D.



#8 DICHLORPROP

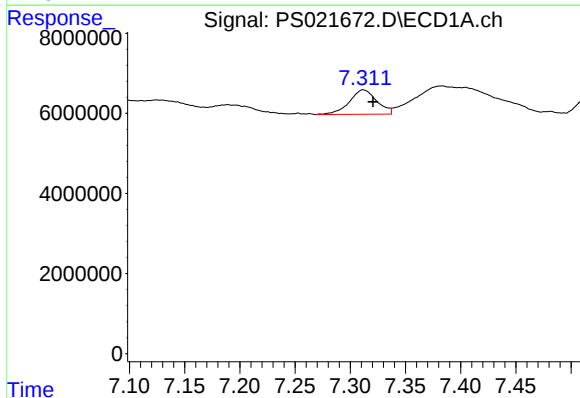
R.T.: 7.125 min
Delta R.T.: 0.008 min
Response: 1522717
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



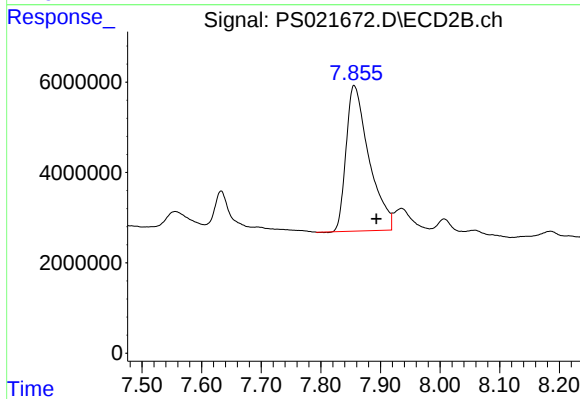
#8 DICHLORPROP

R.T.: 7.633 min
Delta R.T.: 0.032 min
Response: 12833272
Conc: 6.02 ng/ml



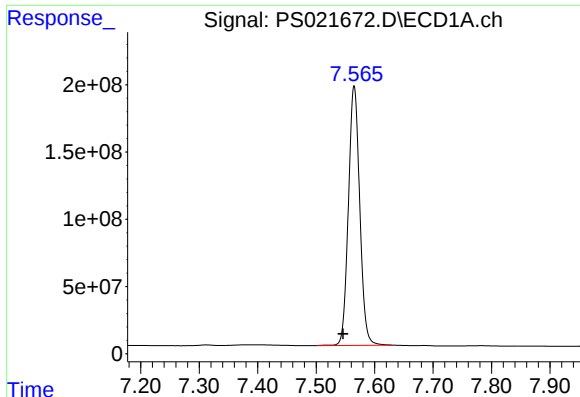
#9 2,4-D

R.T.: 7.312 min
Delta R.T.: -0.009 min
Response: 10498133
Conc: 2.70 ng/ml



#9 2,4-D

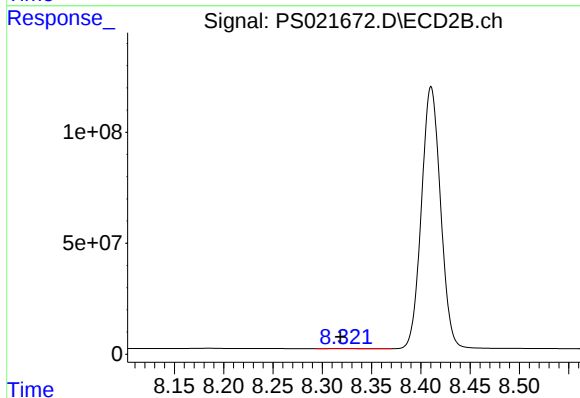
R.T.: 7.856 min
Delta R.T.: -0.037 min
Response: 85654923
Conc: 33.90 ng/ml



#10 Pentachlorophenol

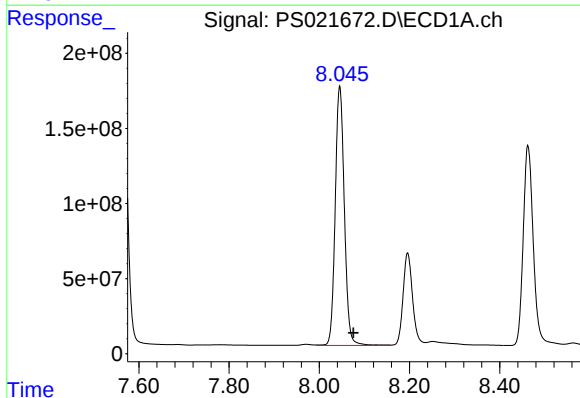
R.T.: 7.565 min
Delta R.T.: 0.019 min
Response: 2600698291
Conc: 62.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



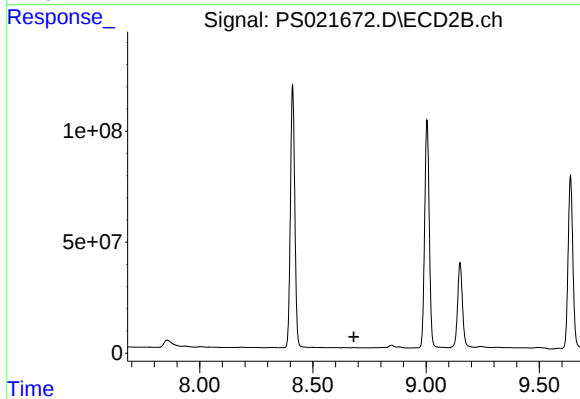
#10 Pentachlorophenol

R.T.: 8.321 min
Delta R.T.: 0.003 min
Response: 1187770
Conc: N.D.



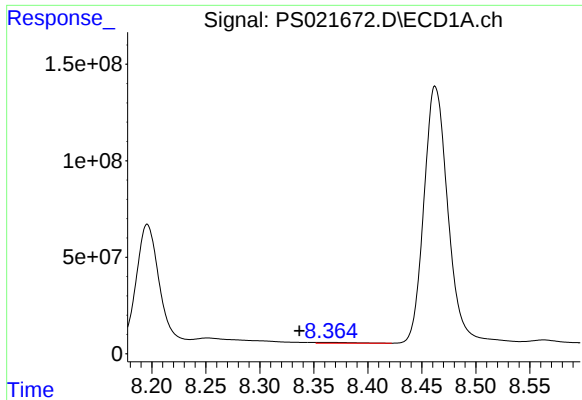
#11 2,4,5-TP (SILVEX)

R.T.: 8.045 min
Delta R.T.: -0.030 min
Response: 2424815627
Conc: 131.60 ng/ml



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

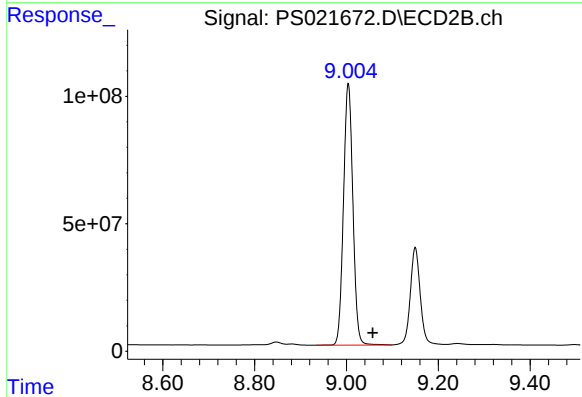
R.T.: 0.000 min
Exp R.T.: 8.681 min
Response: 0
Conc: N.D.



#12 2,4,5-T

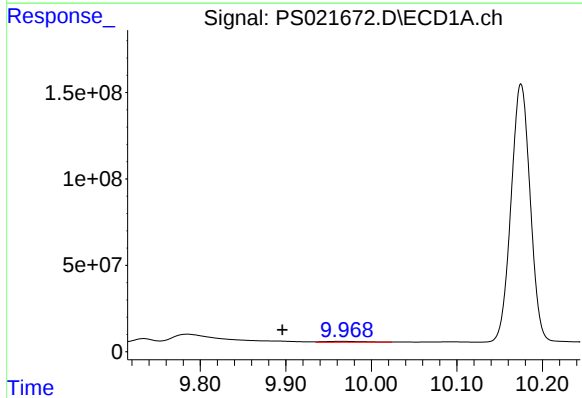
R.T.: 8.364 min
Delta R.T.: 0.027 min
Response: 8486818
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



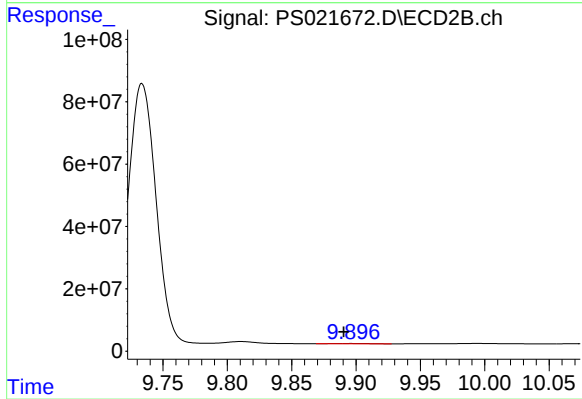
#12 2,4,5-T

R.T.: 9.004 min
Delta R.T.: -0.053 min
Response: 1459975338
Conc: 130.71 ng/ml



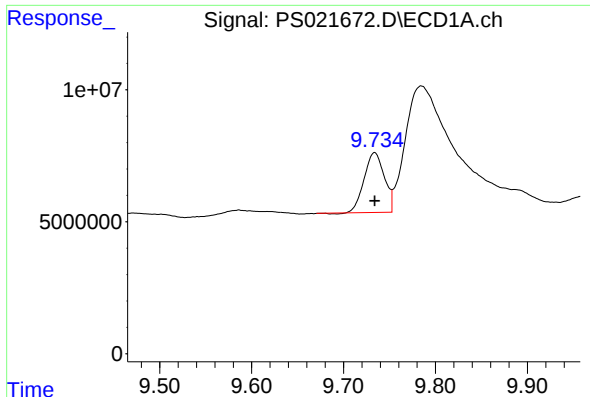
#14 DINOSEB

R.T.: 9.965 min
Delta R.T.: 0.069 min
Response: 16754801
Conc: 1.02 ng/ml



#14 DINOSEB

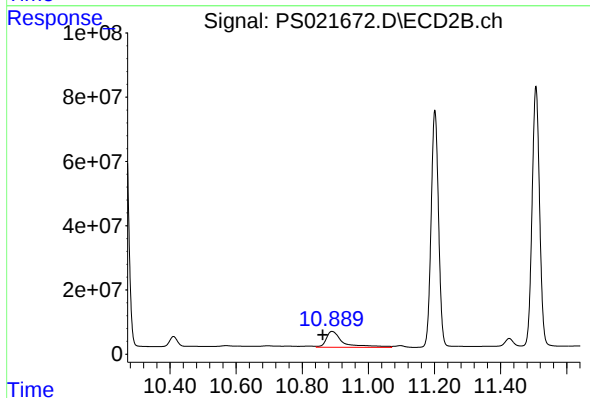
R.T.: 9.896 min
Delta R.T.: 0.005 min
Response: 1744559
Conc: N.D.



#15 Picloram

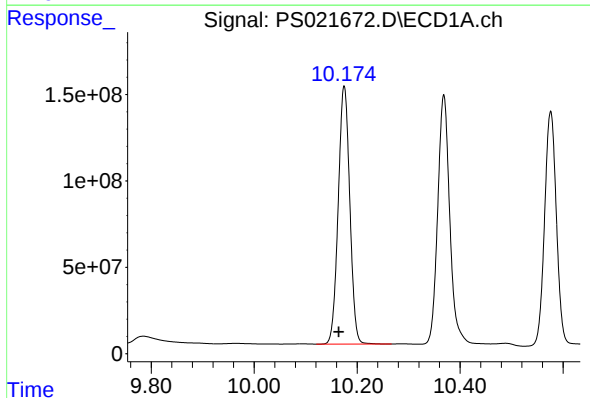
R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 34493769
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



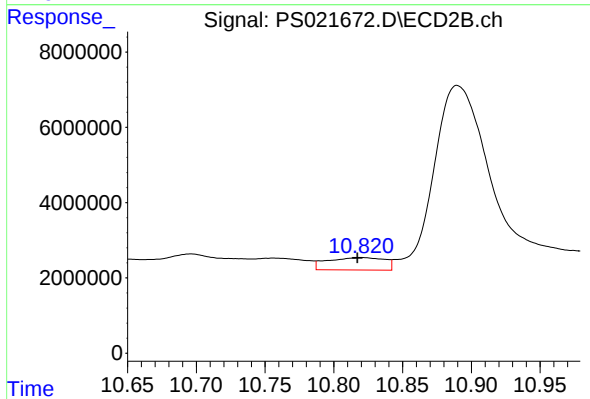
#15 Picloram

R.T.: 10.890 min
Delta R.T.: 0.028 min
Response: 174409629
Conc: 9.85 ng/ml



#16 DCPA

R.T.: 10.175 min
Delta R.T.: 0.010 min
Response: 2324420695
Conc: 94.09 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.003 min
Response: 9495838
Conc: N.D.