

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092722\
 Data File : PS020660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 18:09
 Operator : AJ\MA
 Sample : N4809-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:42:03 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 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	7.174	6.758	1112.4E6	292.2E6	323.224	343.099
Target Compounds							
2) T	3,5-DICHL...	6.409	5.968	-4240598	174.2E6	N.D.	127.675
3) T	4-Nitroph...	7.021	6.388	57790622	5447367	157.152	11.560 #
5) T	DICAMBA	7.380	6.922	51181034	-2088792	3.743	N.D. #
6) T	MCP	7.538	6.997	100.0E6	7994563	9.605	2.768 #
7) T	MCPA	7.660	7.213	31618703	32733591	2.132	7.581 #
8) T	DICHLORPROP	8.046	7.566	50983749	24825211	14.140	24.605 #
9) T	2,4-D	8.351f	7.814	68309592	14419551	14.696	11.354
10) T	Pentachlo...	8.586	8.254	245.0E6	43639607	5.312	3.079 #
11) T	2,4,5-TP ...	9.128	8.577	44661320	20070024	2.185	3.391 #
12) T	2,4,5-T	9.436	8.981	37081382	10593957	1.674	1.944
13) T	2,4-DB	9.984	9.531	75086770	38870279	20.677	54.335 #
14) T	DINOSEB	11.093	9.841	525.4E6	45668733	28.607	10.651 #
15) T	Picloram	10.968	10.810	414.8E6	95032027	13.785	11.801
16) T	DCPA	11.425	10.738	108.7E6	18713952	4.243	2.537 #

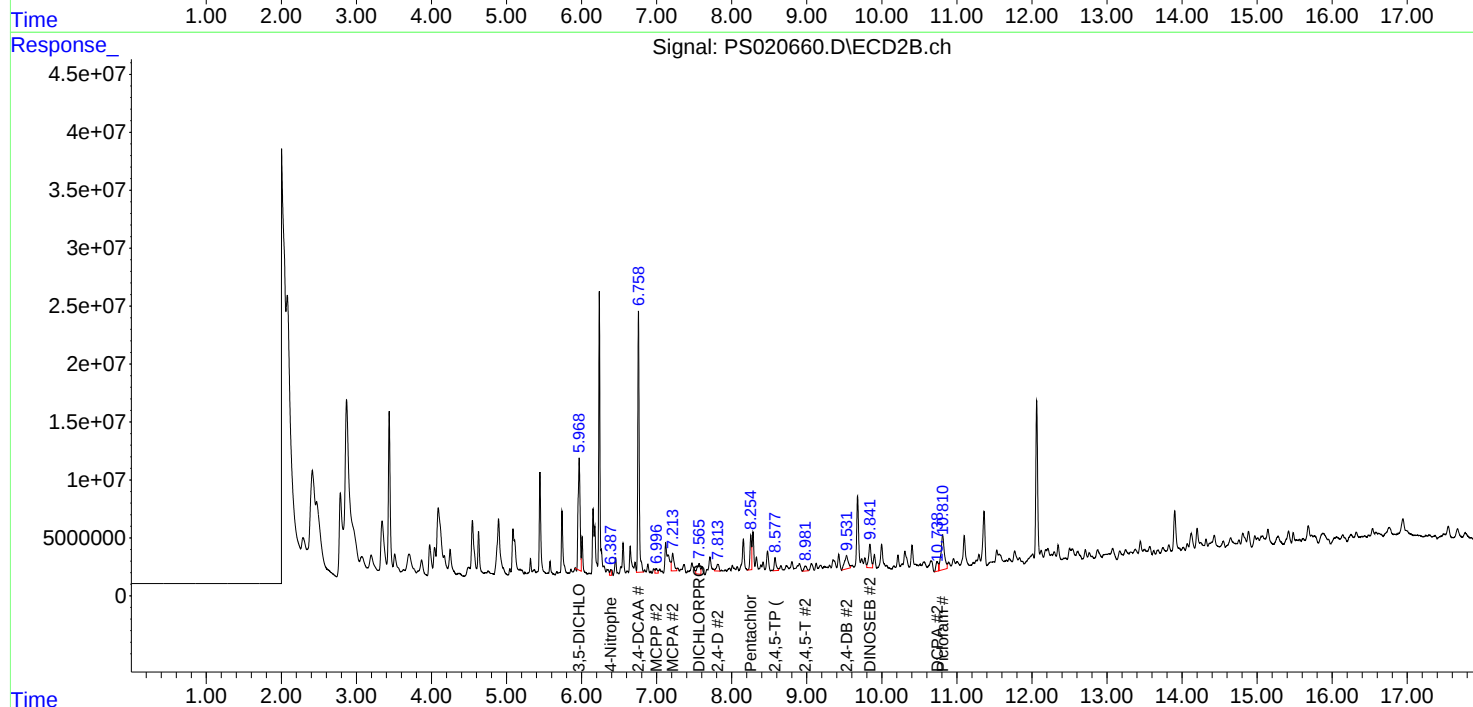
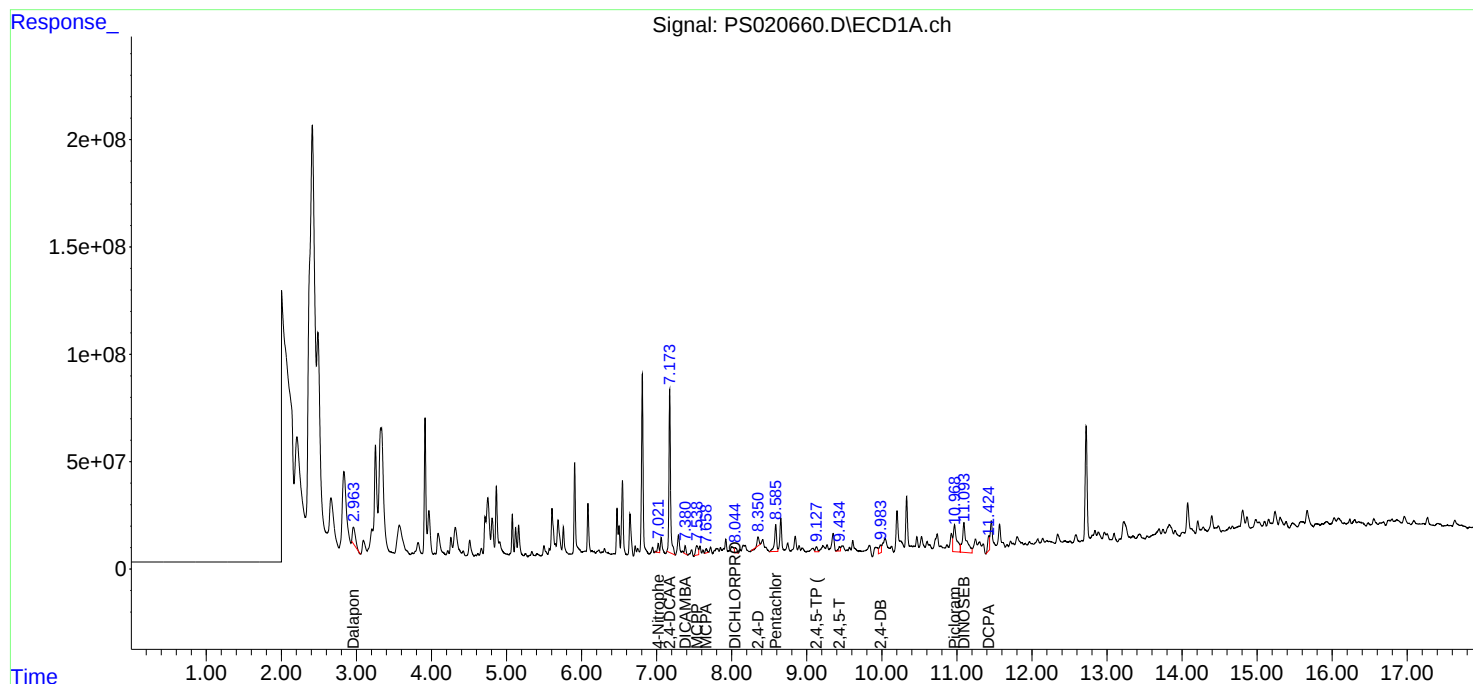
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

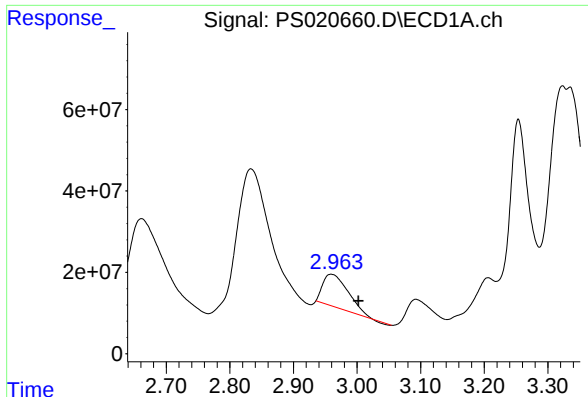
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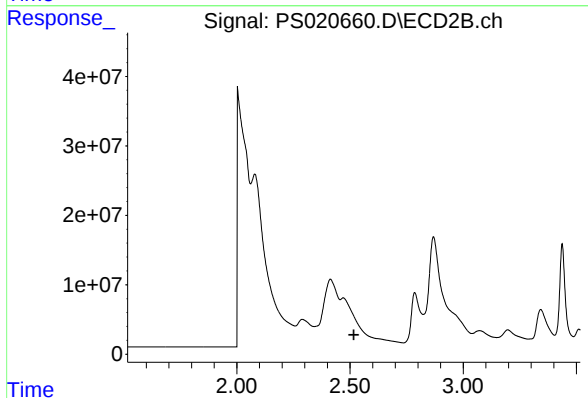




#1 Dalapon

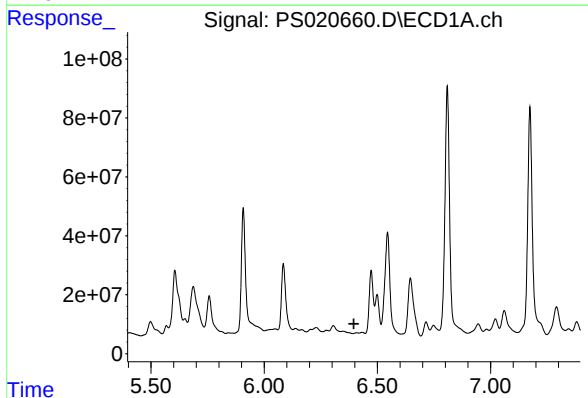
R.T.: 2.960 min
Delta R.T.: -0.042 min
Response: 218254151
Conc: 43.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



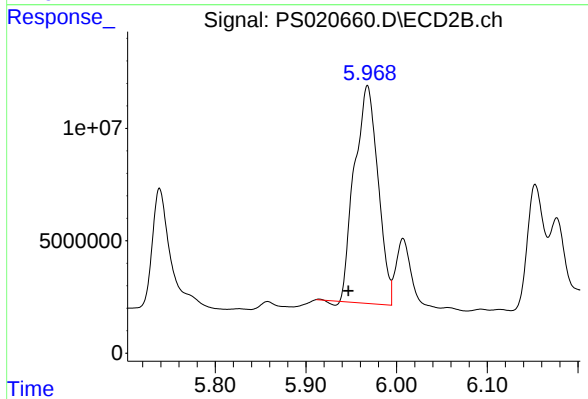
#1 Dalapon

R.T.: 2.469 min
Delta R.T.: -0.047 min
Response: -239390987
Conc: N.D.



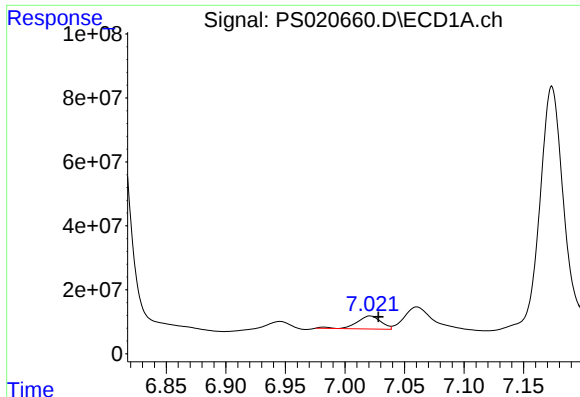
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.012 min
Response: -4240598
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

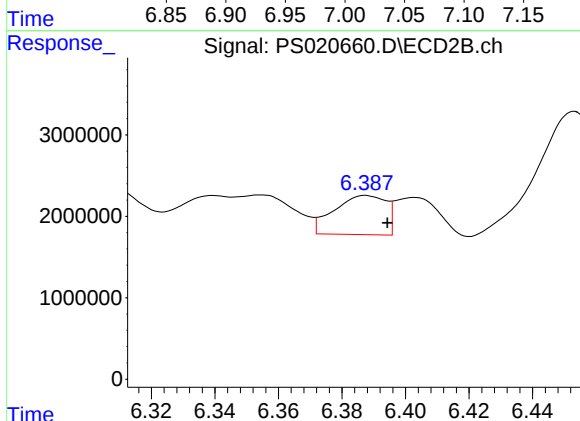
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 174228533
Conc: 127.68 ng/ml



#3 4-Nitrophenol

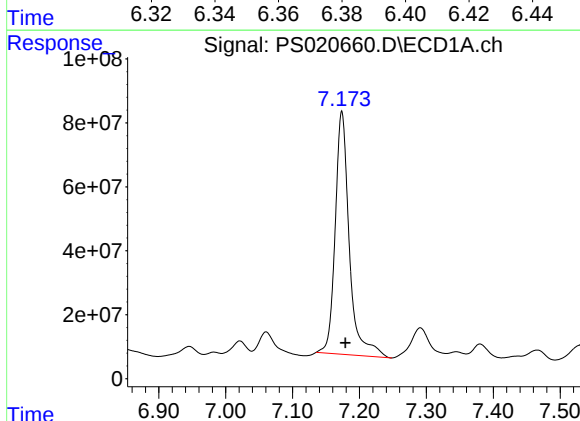
R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 57790622
Conc: 157.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



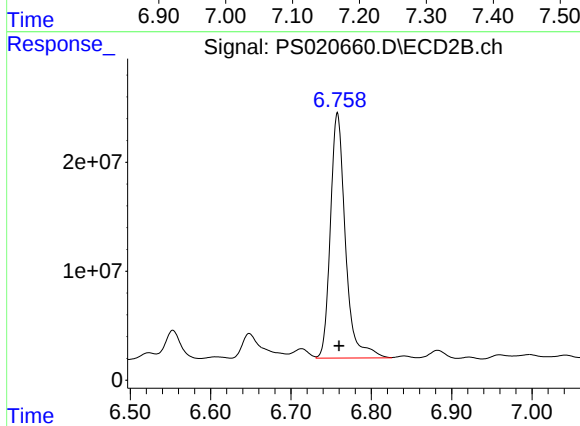
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.007 min
Response: 5447367
Conc: 11.56 ng/ml



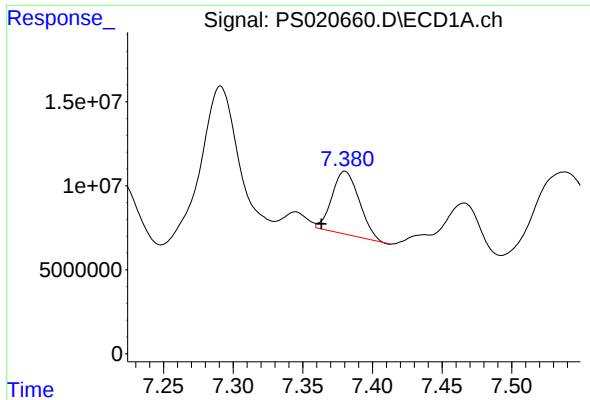
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1112370217
Conc: 323.22 ng/ml



#4 2,4-DCAA

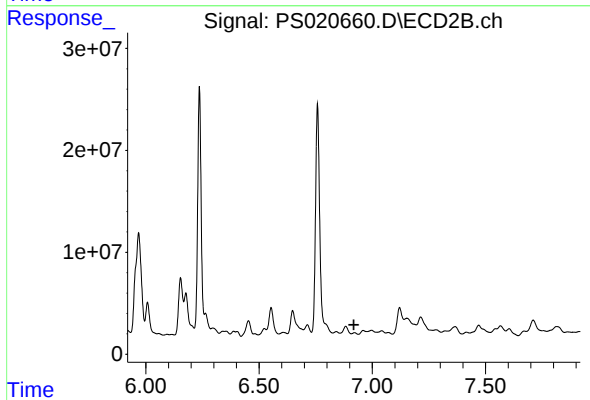
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 292215937
Conc: 343.10 ng/ml



#5 DICAMBA

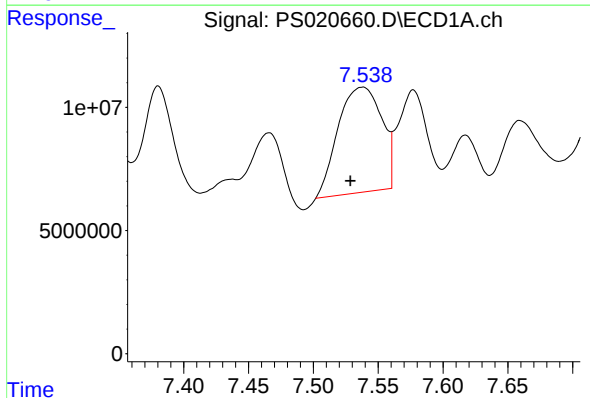
R.T.: 7.380 min
Delta R.T.: 0.017 min
Response: 51181034
Conc: 3.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



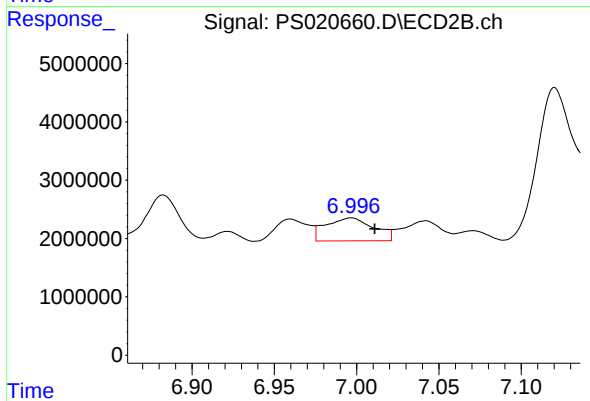
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: 0.003 min
Response: -2088792
Conc: N.D.



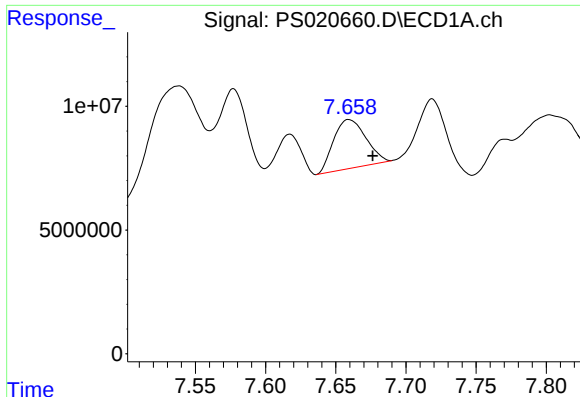
#6 MCP

R.T.: 7.538 min
Delta R.T.: 0.009 min
Response: 100015121
Conc: 9.60 ug/ml



#6 MCP

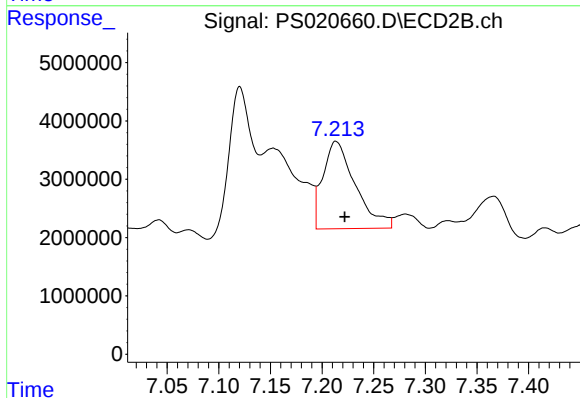
R.T.: 6.997 min
Delta R.T.: -0.014 min
Response: 7994563
Conc: 2.77 ug/ml



#7 MCPA

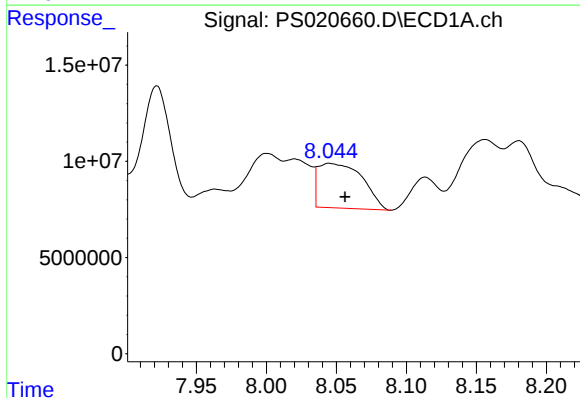
R.T.: 7.660 min
Delta R.T.: -0.017 min
Response: 31618703
Conc: 2.13 ug/ml

Instrument :
ECD_D
ClientSampleId :



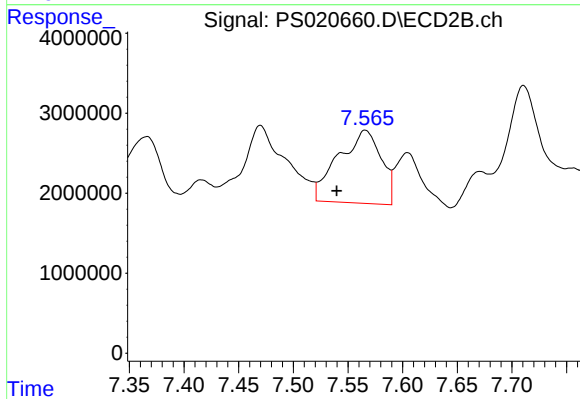
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.009 min
Response: 32733591
Conc: 7.58 ug/ml



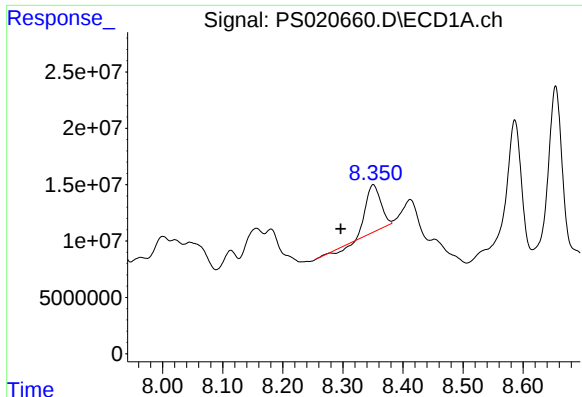
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: -0.011 min
Response: 50983749
Conc: 14.14 ng/ml



#8 DICHLORPROP

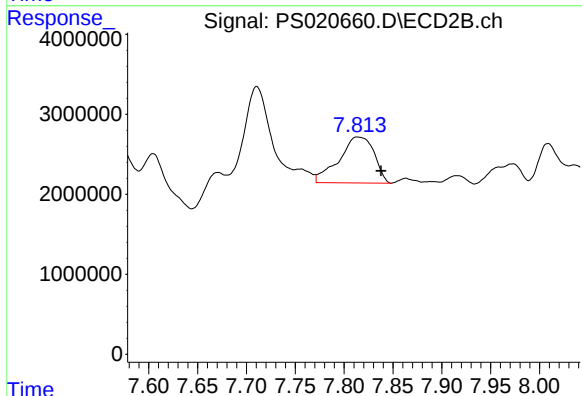
R.T.: 7.566 min
Delta R.T.: 0.026 min
Response: 24825211
Conc: 24.60 ng/ml



#9 2,4-D

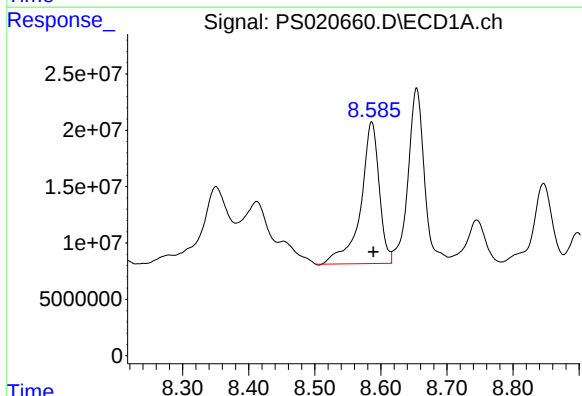
R.T.: 8.351 min
Delta R.T.: 0.054 min
Response: 68309592
Conc: 14.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



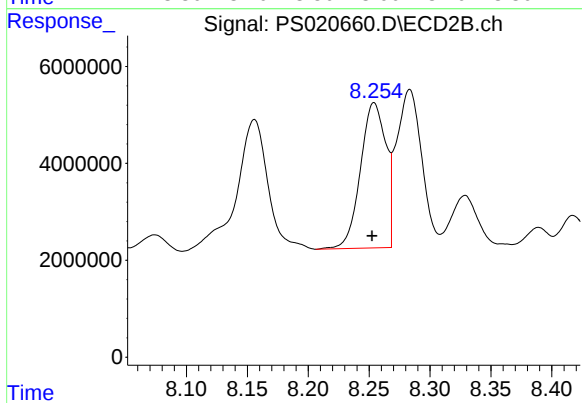
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.024 min
Response: 14419551
Conc: 11.35 ng/ml



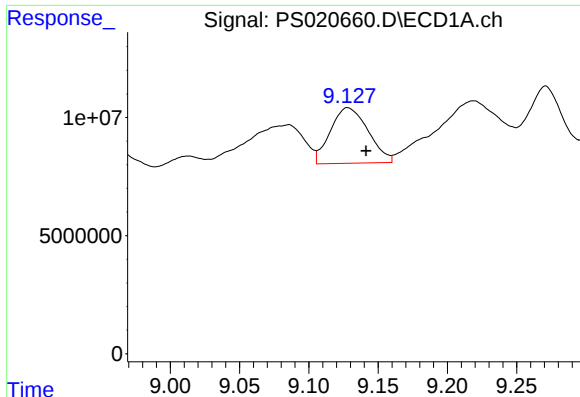
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 244996208
Conc: 5.31 ng/ml



#10 Pentachlorophenol

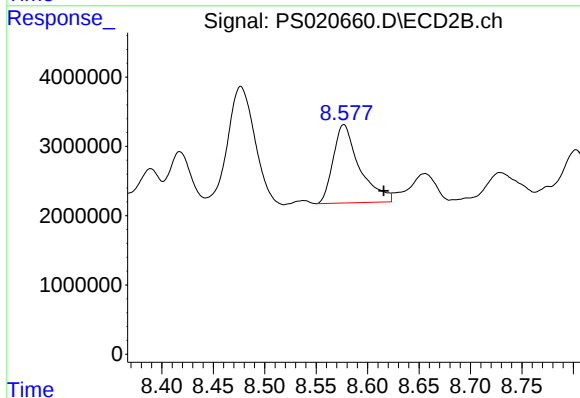
R.T.: 8.254 min
Delta R.T.: 0.002 min
Response: 43639607
Conc: 3.08 ng/ml



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

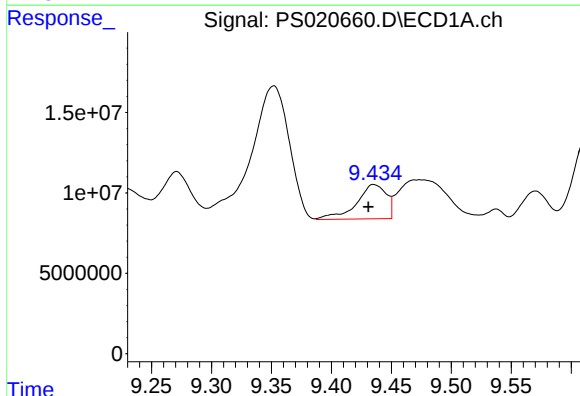
R.T.: 9.128 min
Delta R.T.: -0.013 min
Response: 44661320
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



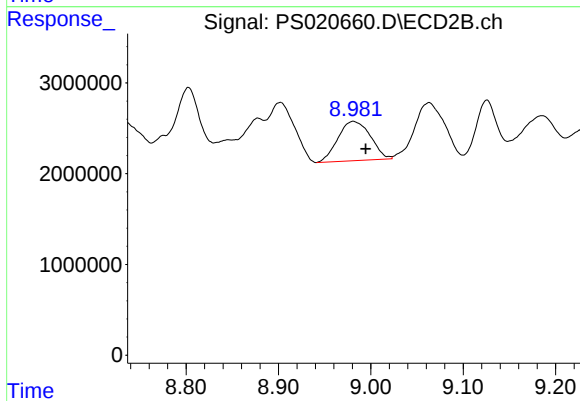
#11 2,4,5-TP (SILVEX)

R.T.: 8.577 min
Delta R.T.: -0.039 min
Response: 20070024
Conc: 3.39 ng/ml



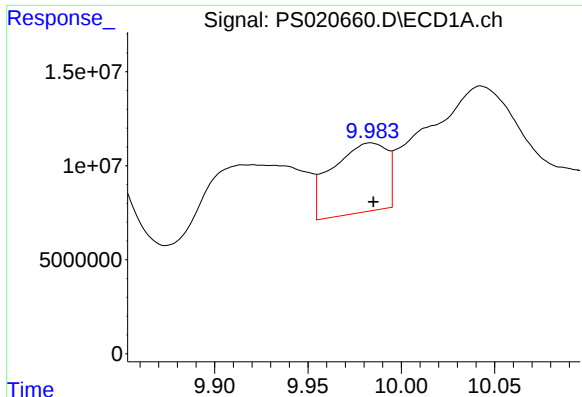
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: 0.005 min
Response: 37081382
Conc: 1.67 ng/ml



#12 2,4,5-T

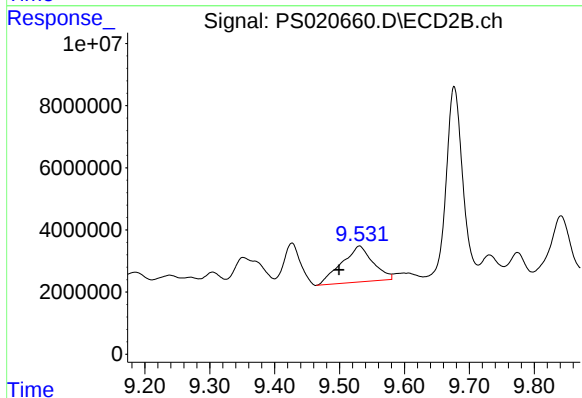
R.T.: 8.981 min
Delta R.T.: -0.014 min
Response: 10593957
Conc: 1.94 ng/ml



#13 2,4-DB

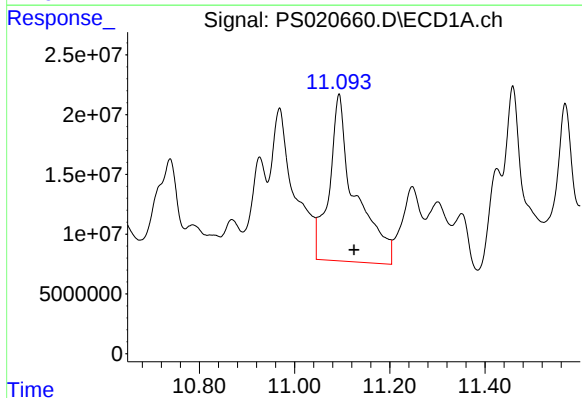
R.T.: 9.984 min
Delta R.T.: -0.001 min
Response: 75086770
Conc: 20.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



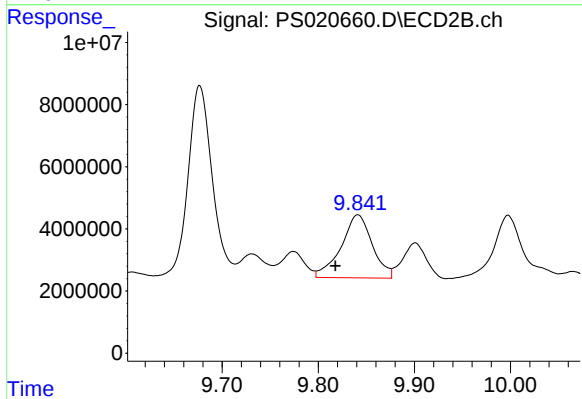
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.031 min
Response: 38870279
Conc: 54.33 ng/ml



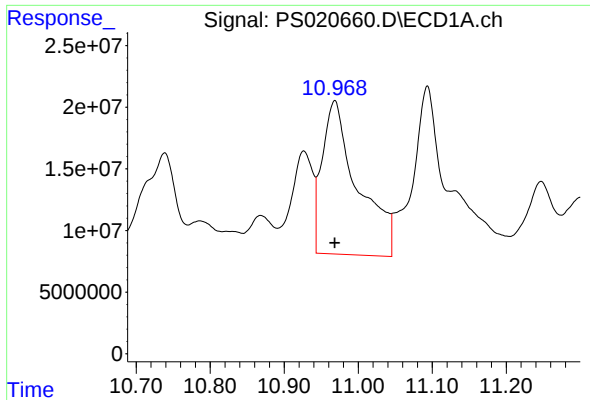
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.032 min
Response: 525375895
Conc: 28.61 ng/ml



#14 DINOSEB

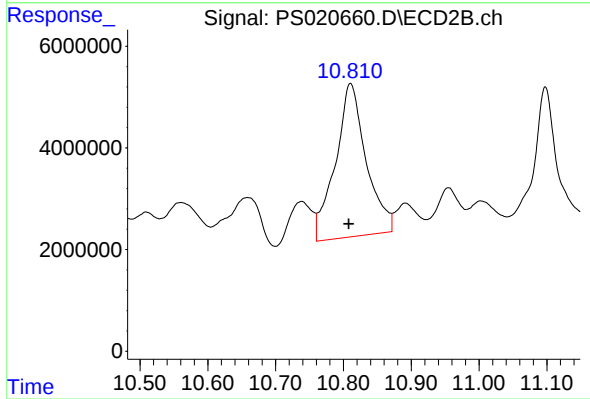
R.T.: 9.841 min
Delta R.T.: 0.024 min
Response: 45668733
Conc: 10.65 ng/ml



#15 Picloram

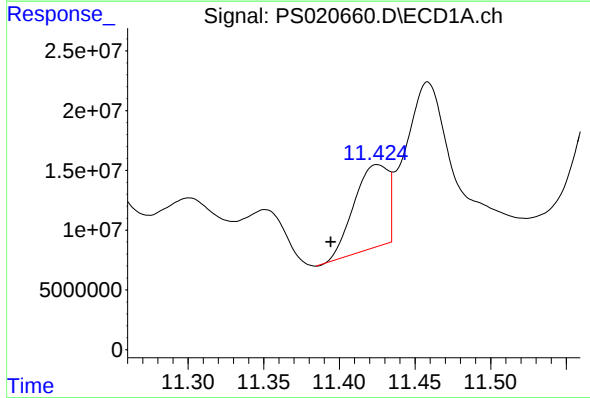
R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 414838611
Conc: 13.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



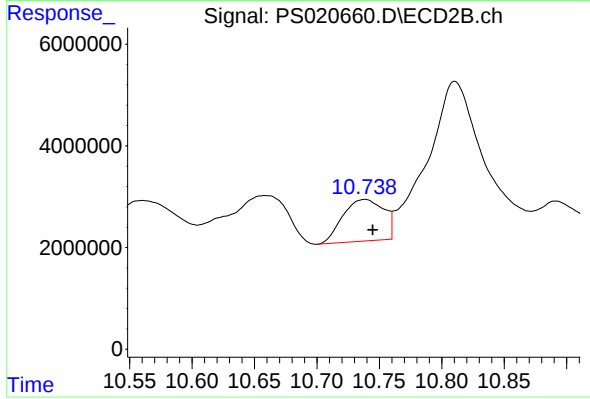
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.003 min
Response: 95032027
Conc: 11.80 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.031 min
Response: 108687724
Conc: 4.24 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: -0.006 min
Response: 18713952
Conc: 2.54 ng/ml