

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 21:50
 Operator : AR\AJ
 Sample : 01905-101
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:10:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.296	6.720	926.4E6	788.9E6	373.732	375.830
Target Compounds							
1) T	Dalapon	2.475f	0.000	190.9E6	0	60.204	N.D. #
2) T	3,5-DICHL...	5.671	5.941	10418220	10449635	2.803	3.379
3) T	4-Nitroph...	6.120	6.376	56647717	22941775	44.516	17.178 #
5) T	DICAMBA	6.432	6.876	10241238	4577379	<MDL	<MDL #
6) T	MCPD	6.577	6.960	10782176	31385365	1.413	4.111 #
7) T	MCPA	6.734	7.177	41094766	93276493	3.946	9.151 #
8) T	DICHLORPROP	7.007	7.515	17640594	139.1E6	6.532	56.594 #
9) T	2,4-D	7.179f	7.781	58178272	24782020	17.744	8.558 #
10) T	Pentachlo...	7.436	8.211	49060502	13117737	1.363	<MDL #
11) T	2,4,5-TP ...	7.921f	8.572	57075601	19121128	3.701	1.422 #
12) T	2,4,5-T	8.236	8.931	41374865	69932861	2.385	5.815 #
13) T	2,4-DB	8.786f	9.485	239.4E6	-8359873	88.320	N.D. #
14) T	DINOSEB	9.797	9.800	23091114	65041854	1.680	6.817 #
15) T	Picloram	9.626	10.755	172.8E6	217.3E6	7.015	11.084 #
16) T	DCPA	10.038	10.708	41248768	42349448	1.937	2.707 #

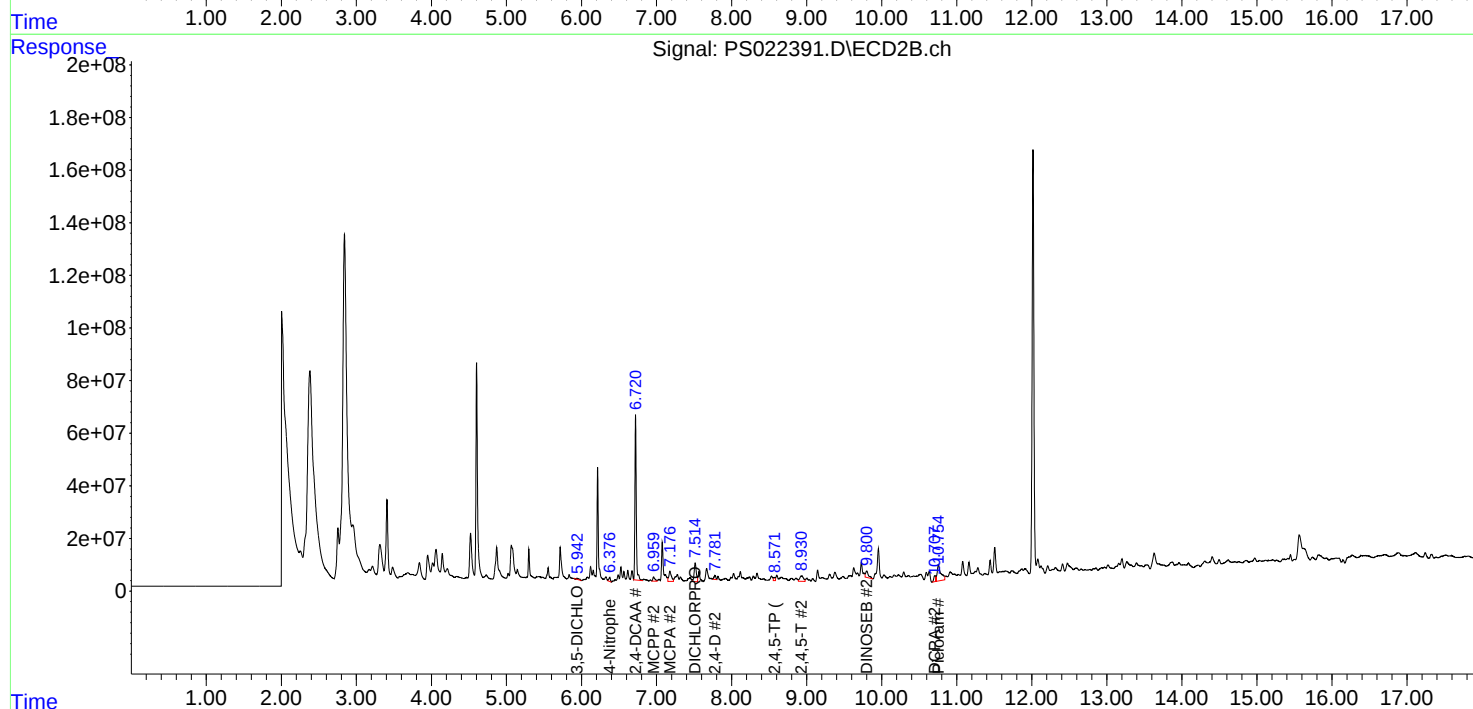
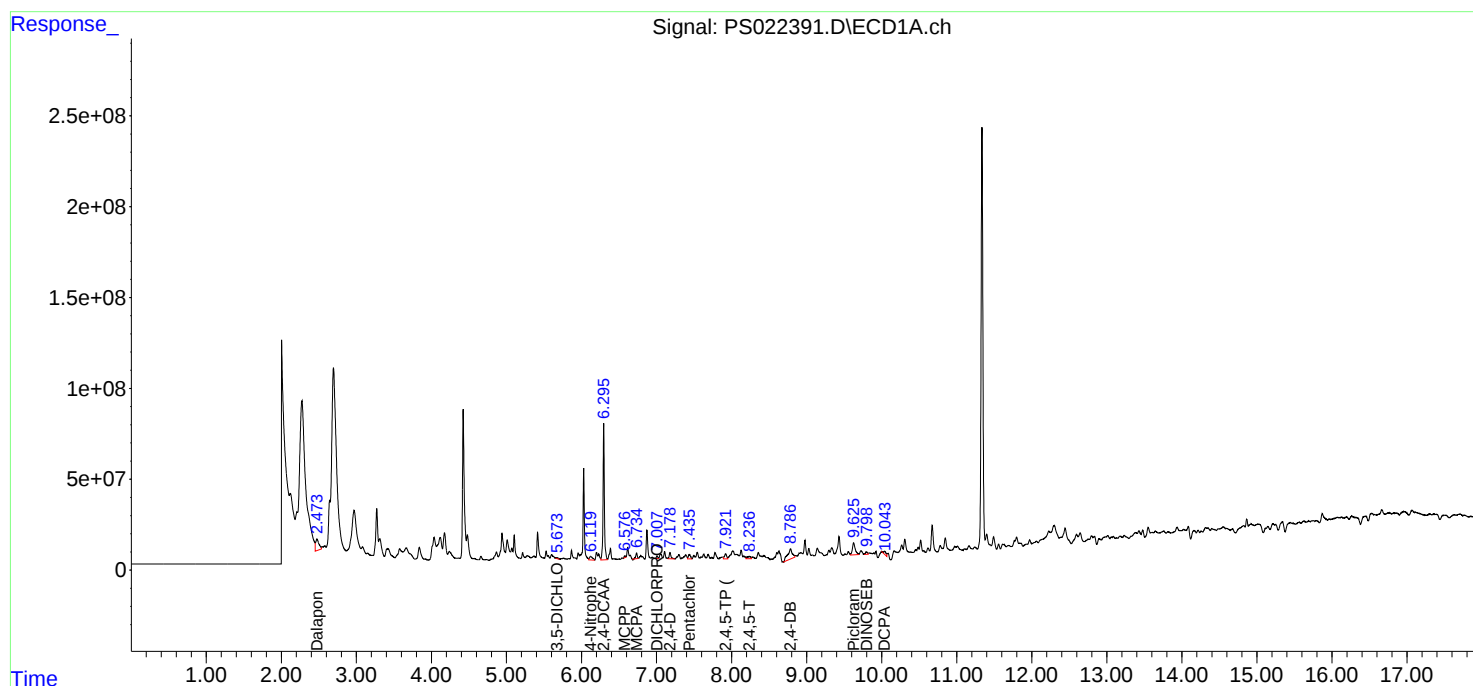
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

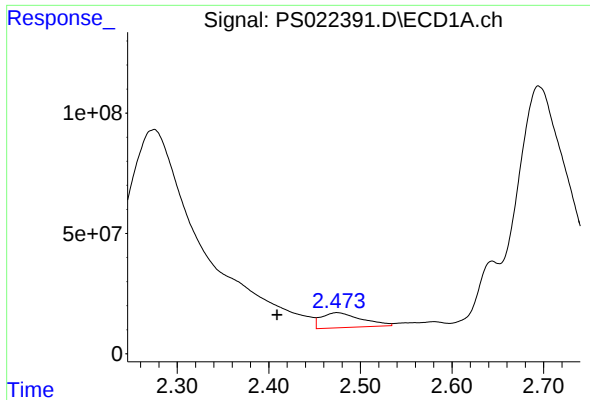
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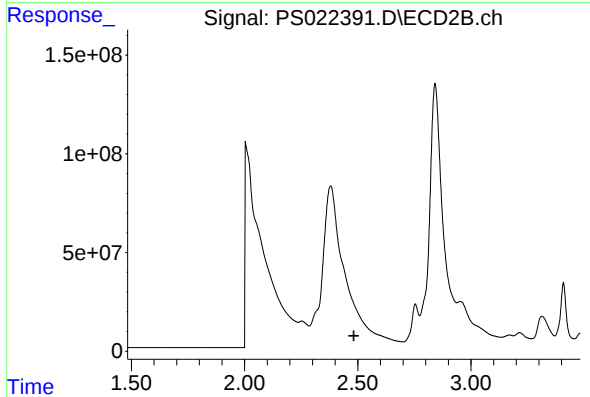




#1 Dalapon

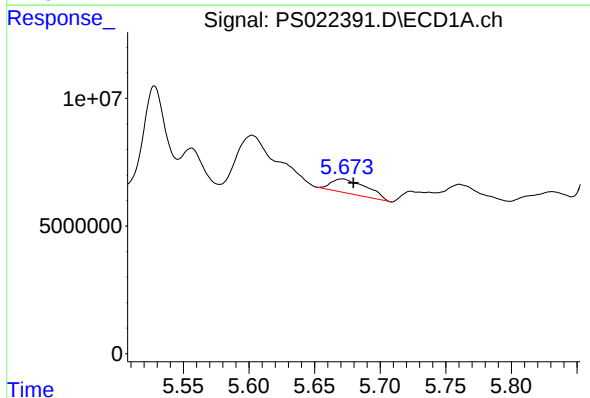
R.T.: 2.475 min
Delta R.T.: 0.066 min
Response: 190862919
Conc: 60.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



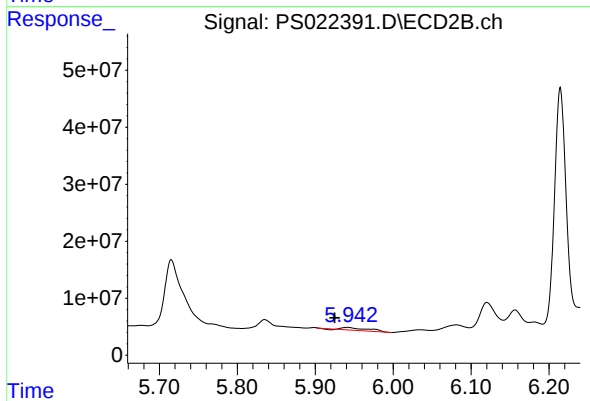
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



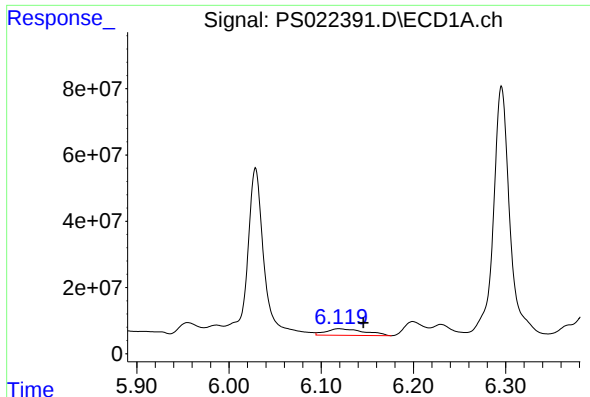
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.671 min
Delta R.T.: -0.009 min
Response: 10418220
Conc: 2.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

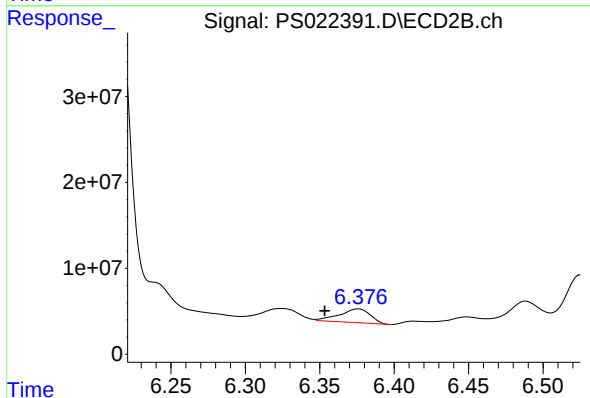
R.T.: 5.941 min
Delta R.T.: 0.016 min
Response: 10449635
Conc: 3.38 ng/ml



#3 4-Nitrophenol

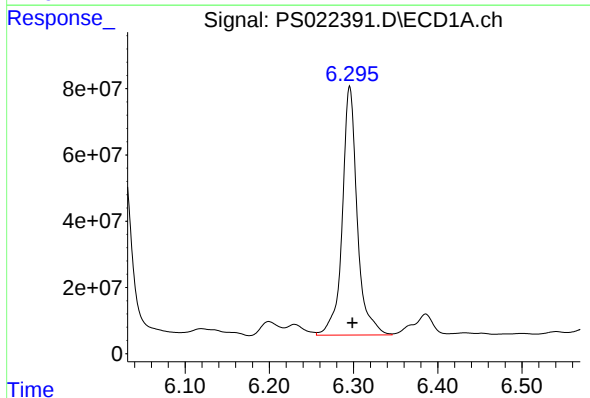
R.T.: 6.120 min
Delta R.T.: -0.026 min
Response: 56647717
Conc: 44.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



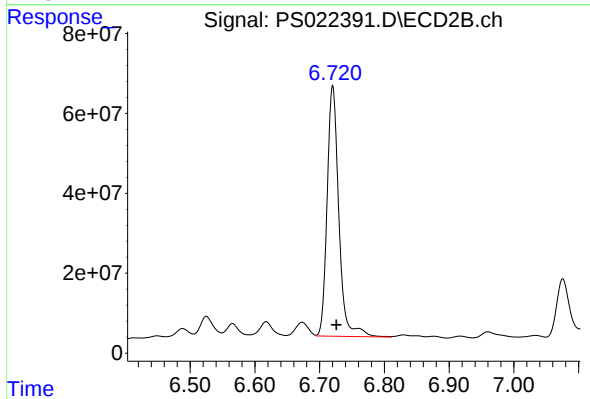
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: 0.022 min
Response: 22941775
Conc: 17.18 ng/ml



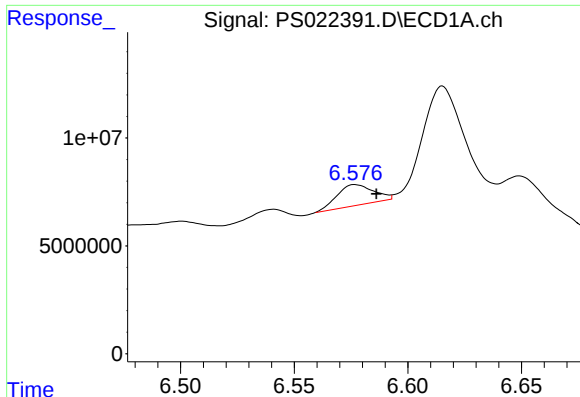
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 926365394
Conc: 373.73 ng/ml



#4 2,4-DCAA

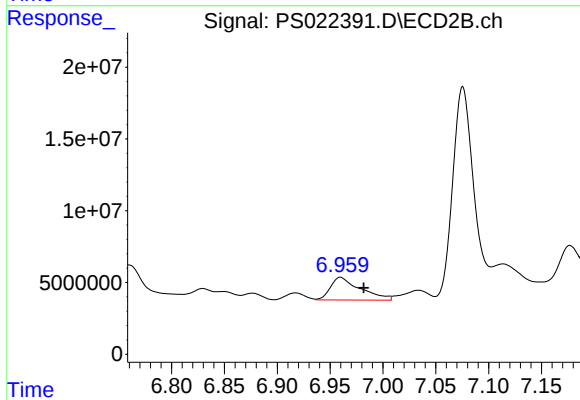
R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 788852560
Conc: 375.83 ng/ml



#6 MCP

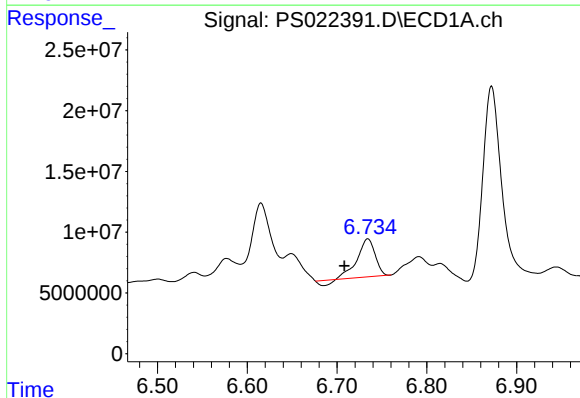
R.T.: 6.577 min
Delta R.T.: -0.009 min
Response: 10782176
Conc: 1.41 ug/ml

Instrument :
ECD_O
ClientSampleId :



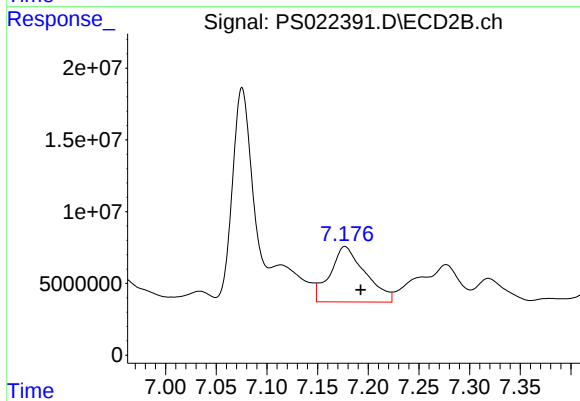
#6 MCP

R.T.: 6.960 min
Delta R.T.: -0.022 min
Response: 31385365
Conc: 4.11 ug/ml



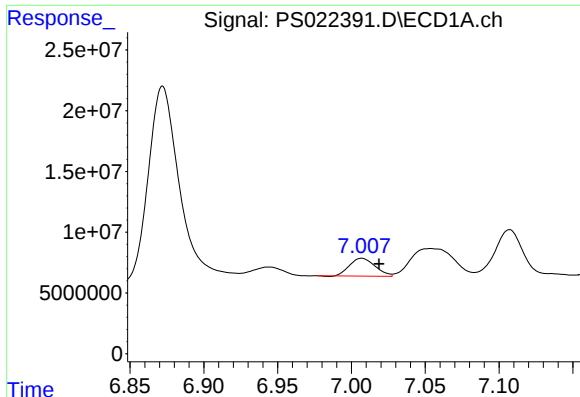
#7 MCP

R.T.: 6.734 min
Delta R.T.: 0.026 min
Response: 41094766
Conc: 3.95 ug/ml



#7 MCP

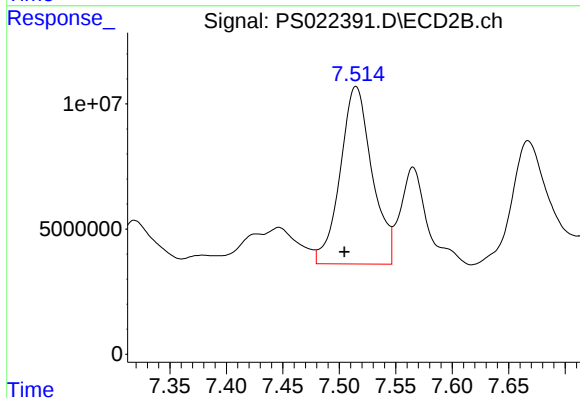
R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 93276493
Conc: 9.15 ug/ml



#8 DICHLORPROP

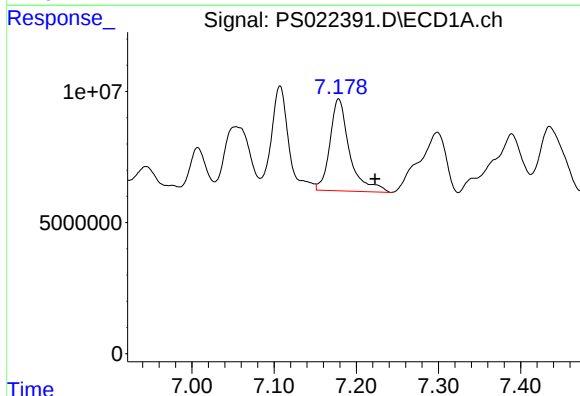
R.T.: 7.007 min
Delta R.T.: -0.012 min
Response: 17640594
Conc: 6.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



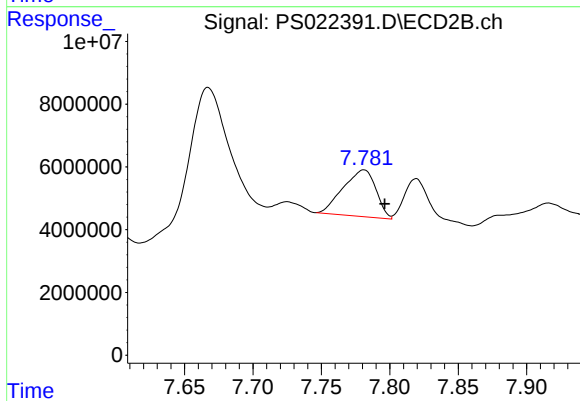
#8 DICHLORPROP

R.T.: 7.515 min
Delta R.T.: 0.010 min
Response: 139133317
Conc: 56.59 ng/ml



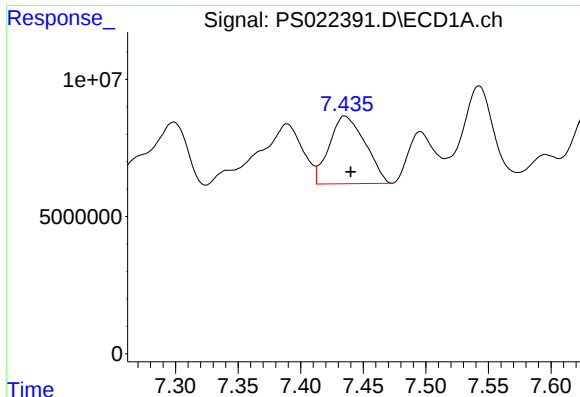
#9 2,4-D

R.T.: 7.179 min
Delta R.T.: -0.044 min
Response: 58178272
Conc: 17.74 ng/ml



#9 2,4-D

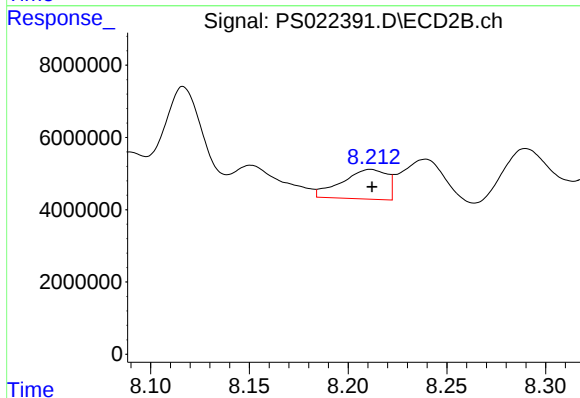
R.T.: 7.781 min
Delta R.T.: -0.016 min
Response: 24782020
Conc: 8.56 ng/ml



#10 Pentachlorophenol

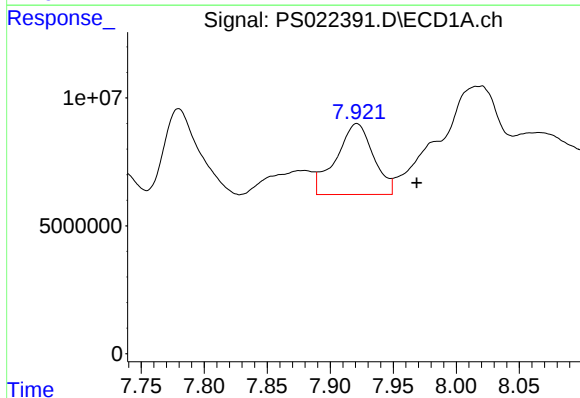
R.T.: 7.436 min
Delta R.T.: -0.004 min
Response: 49060502
Conc: 1.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



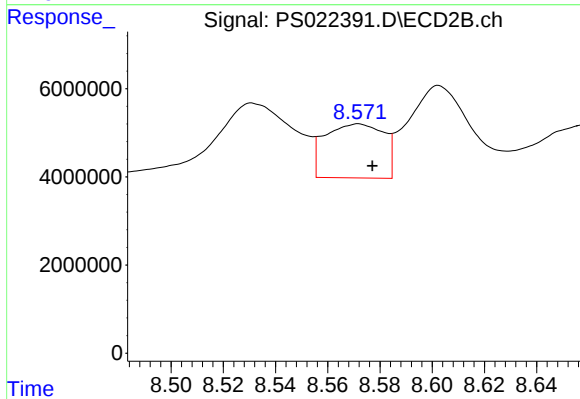
#10 Pentachlorophenol

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 13117737
Conc: N.D.



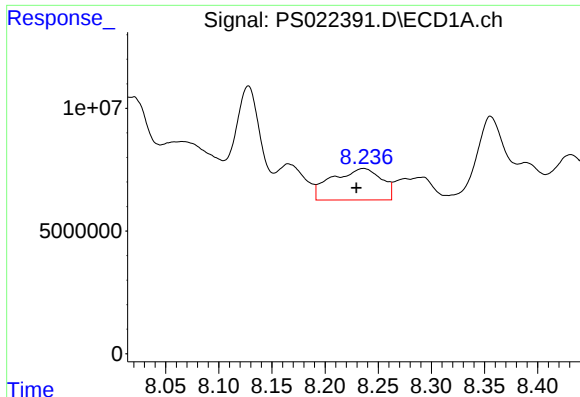
#11 2,4,5-TP (SILVEX)

R.T.: 7.921 min
Delta R.T.: -0.048 min
Response: 57075601
Conc: 3.70 ng/ml



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

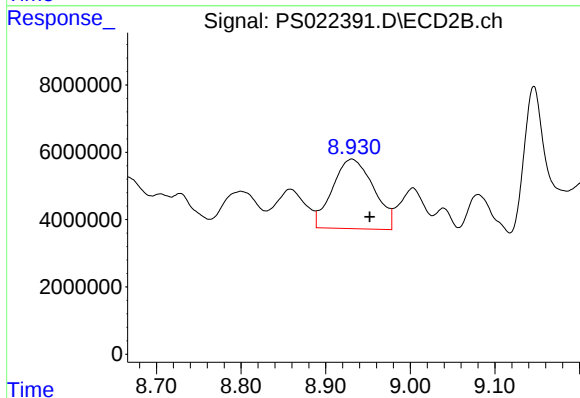
R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 19121128
Conc: 1.42 ng/ml



#12 2,4,5-T

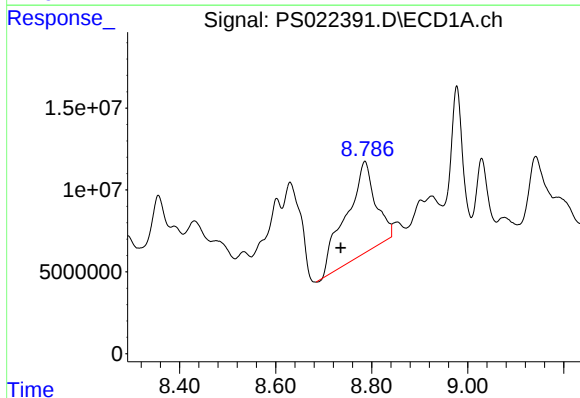
R.T.: 8.236 min
Delta R.T.: 0.007 min
Response: 41374865
Conc: 2.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



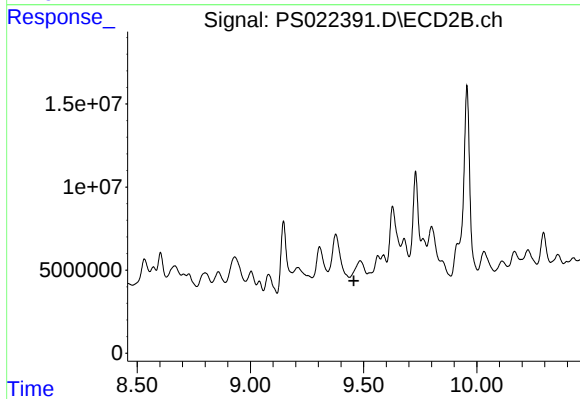
#12 2,4,5-T

R.T.: 8.931 min
Delta R.T.: -0.021 min
Response: 69932861
Conc: 5.81 ng/ml



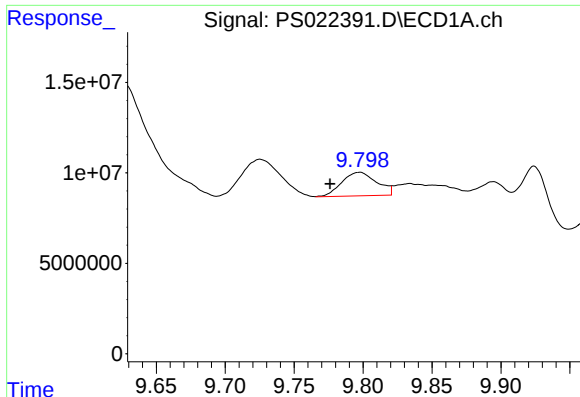
#13 2,4-DB

R.T.: 8.786 min
Delta R.T.: 0.050 min
Response: 239428868
Conc: 88.32 ng/ml



#13 2,4-DB

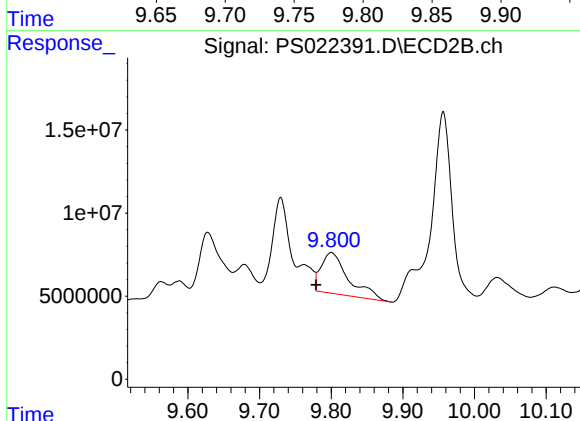
R.T.: 9.485 min
Delta R.T.: 0.028 min
Response: -8359873
Conc: N.D.



#14 DINOSEB

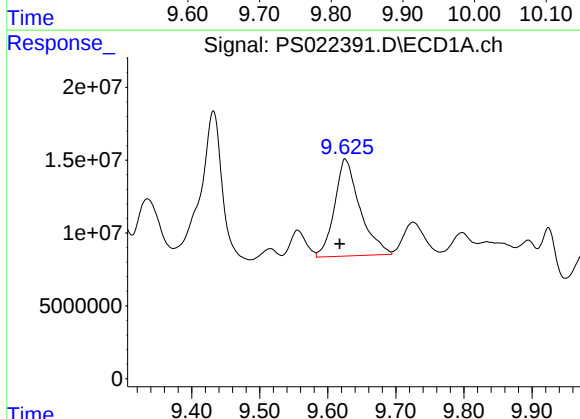
R.T.: 9.797 min
Delta R.T.: 0.021 min
Response: 23091114
Conc: 1.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



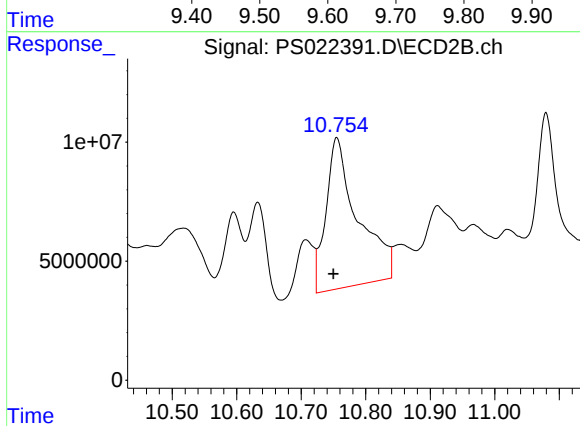
#14 DINOSEB

R.T.: 9.800 min
Delta R.T.: 0.021 min
Response: 65041854
Conc: 6.82 ng/ml



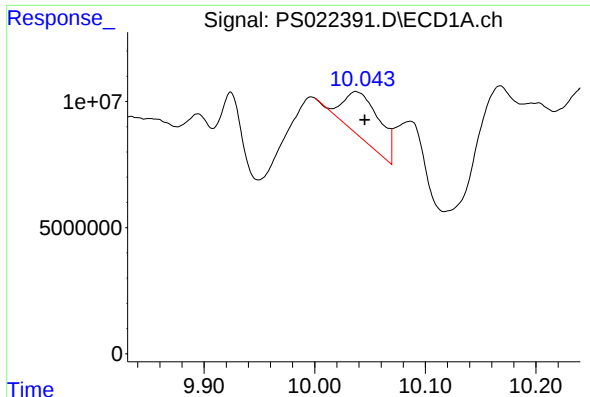
#15 Picloram

R.T.: 9.626 min
Delta R.T.: 0.008 min
Response: 172815304
Conc: 7.02 ng/ml



#15 Picloram

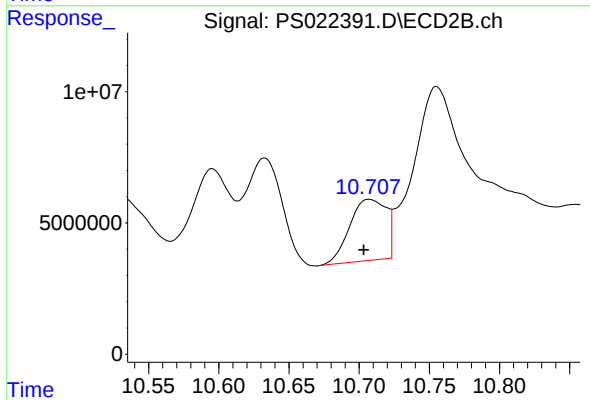
R.T.: 10.755 min
Delta R.T.: 0.005 min
Response: 217308531
Conc: 11.08 ng/ml



#16 DCPA

R.T.: 10.038 min
Delta R.T.: -0.008 min
Response: 41248768
Conc: 1.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.004 min
Response: 42349448
Conc: 2.71 ng/ml