

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
 Data File : PS022581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 11:50
 Operator : AR\AJ
 Sample : 02161-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:00:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.299	6.718	877.6E6	818.0E6	359.032	397.129
Target Compounds							
1) T	Dalapon	2.357f	2.430f	370.2E6	1086.7E6	118.694	333.000 #
2) T	3,5-DICHL...	5.676	5.921	64150358	9942509	17.229	3.118 #
3) T	4-Nitroph...	6.114	6.350	24058718	19656683	17.559	14.001
5) T	DICAMBA	6.460	6.875	28224478	7238155	2.746	<MDL #
6) T	MCPD	6.621	6.982	29960793	6485682	3.941	<MDL #
7) T	MCPA	6.737	7.215	24256934	72362289	2.324	6.888 #
8) T	DICHLORPROP	7.018	7.514	-1122007	4524.6E6	N.D.	1817.082
9) T	2,4-D	7.224	7.776	3253420	1683736	<MDL	<MDL #
10) T	Pentachlo...	7.443	8.217	140.6E6	13457279	3.997	<MDL #
11) T	2,4,5-TP ...	7.985	8.524f	532.0E6	5202.4E6	35.594	381.913 #
12) T	2,4,5-T	8.224	8.949	270.2E6	1021.5E6	16.453	81.203 #
14) T	DINOSEB	9.715f	9.772	31367.0E6	155.6E6	2420.339	16.223 #
15) T	Picloram	9.658f	10.688f	33325.5E6	733.3E6	1342.616	36.544 #
16) T	DCPA	10.092f	10.688	392.2E6	733.3E6	19.015	46.231 #

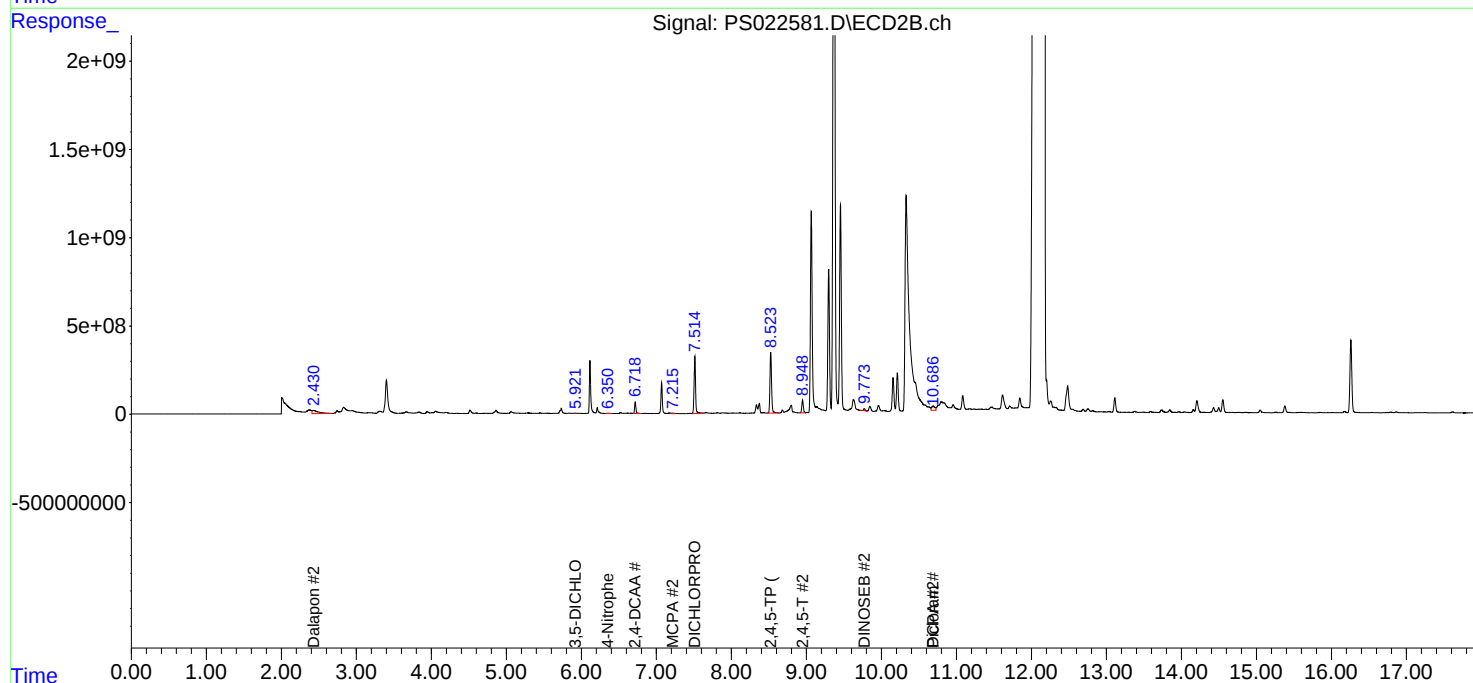
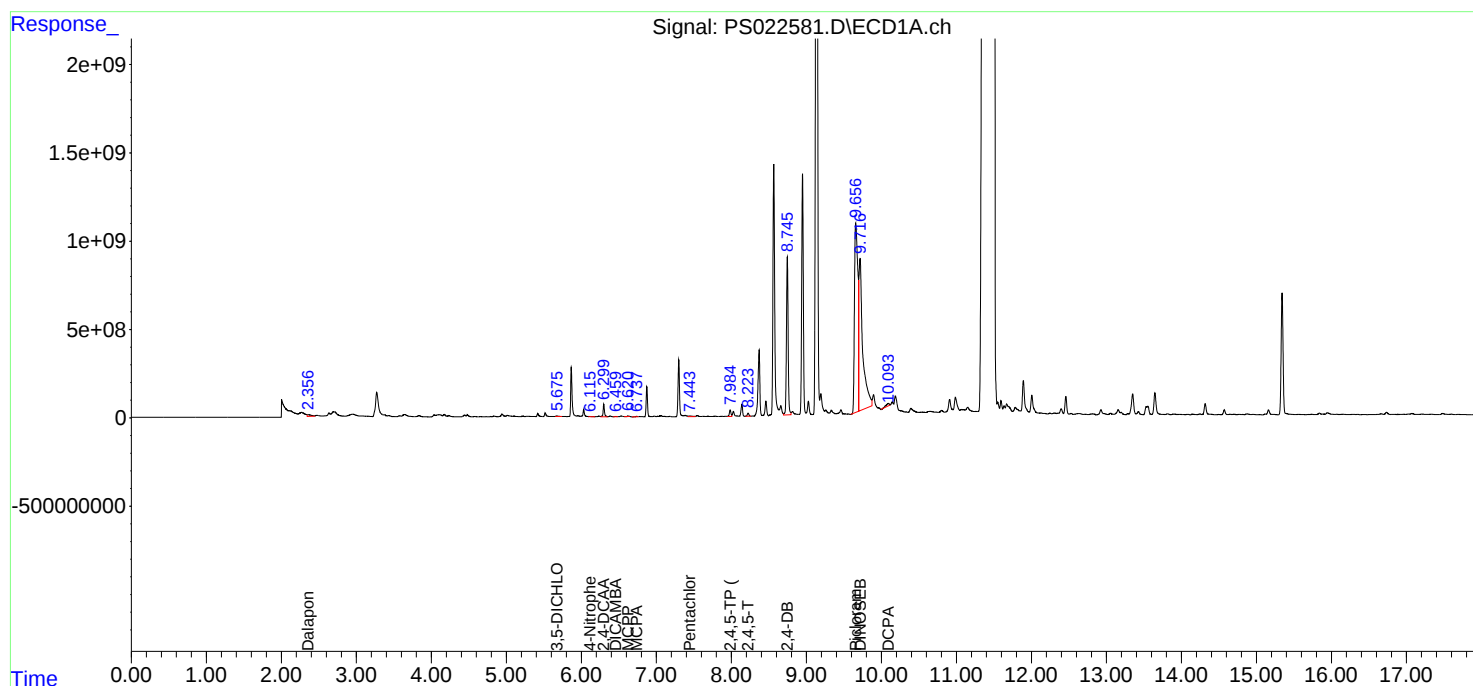
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

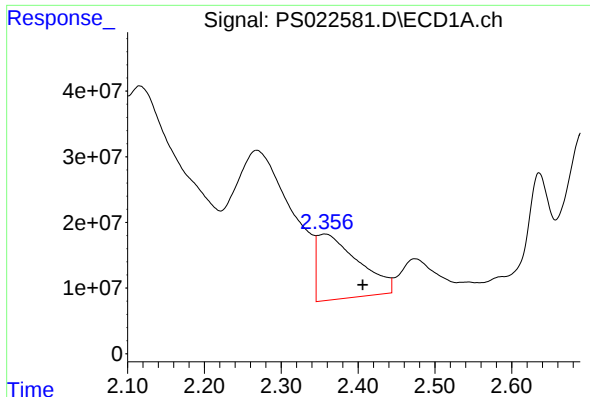
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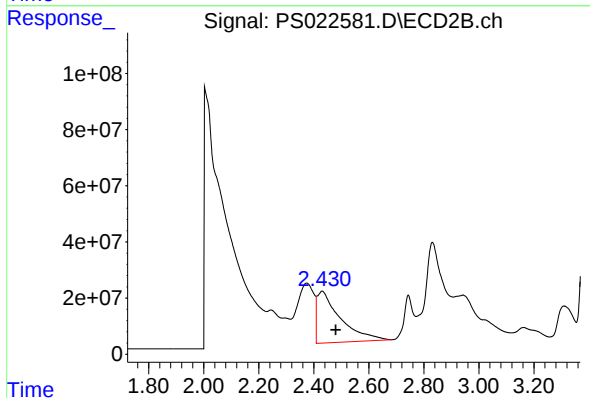




#1 Dalapon

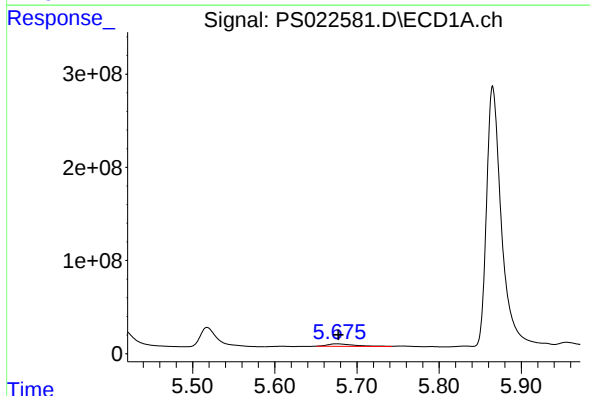
R.T.: 2.357 min
Delta R.T.: -0.049 min
Response: 370158906
Conc: 118.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



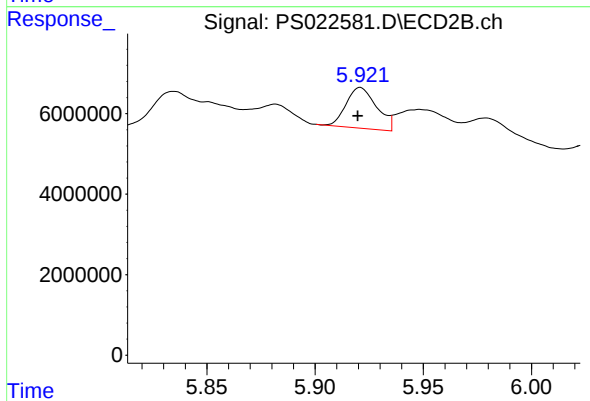
#1 Dalapon

R.T.: 2.430 min
Delta R.T.: -0.049 min
Response: 1086749040
Conc: 333.00 ng/ml



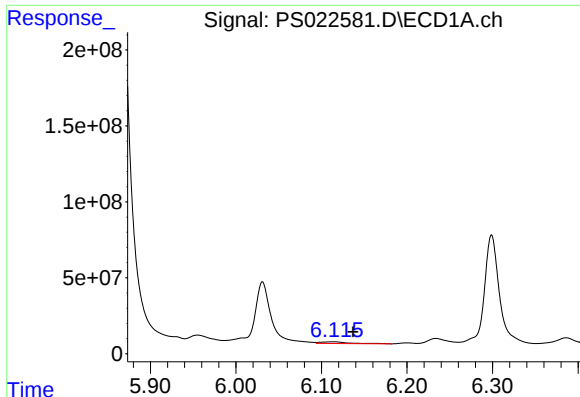
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 64150358
Conc: 17.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

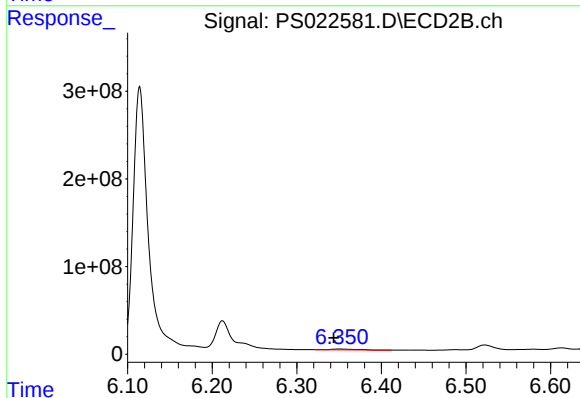
R.T.: 5.921 min
Delta R.T.: 0.001 min
Response: 9942509
Conc: 3.12 ng/ml



#3 4-Nitrophenol

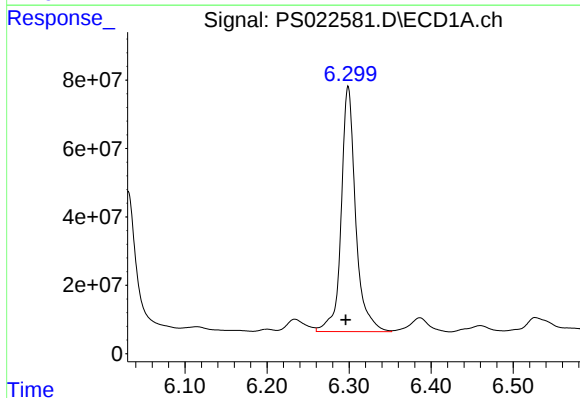
R.T.: 6.114 min
Delta R.T.: -0.023 min
Response: 24058718
Conc: 17.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



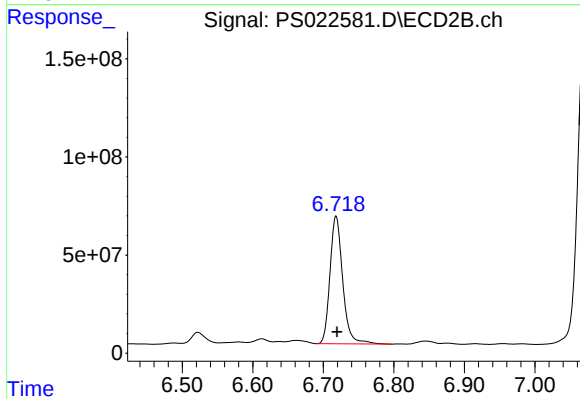
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: 0.007 min
Response: 19656683
Conc: 14.00 ng/ml



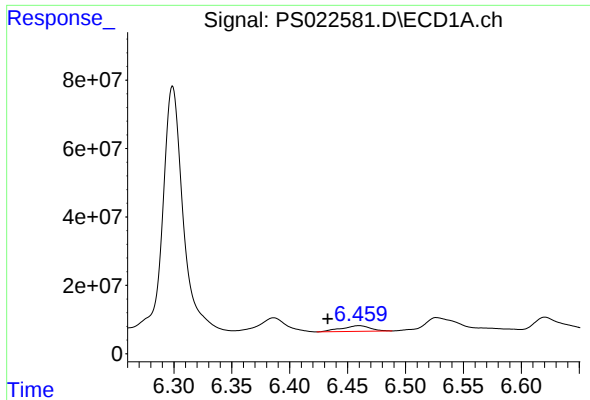
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 877612255
Conc: 359.03 ng/ml



#4 2,4-DCAA

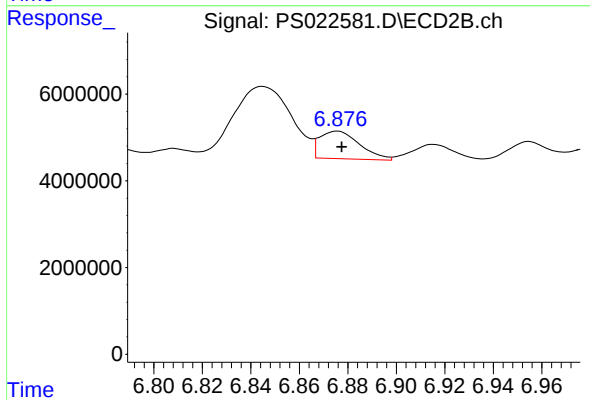
R.T.: 6.718 min
Delta R.T.: -0.001 min
Response: 817961302
Conc: 397.13 ng/ml



#5 DICAMBA

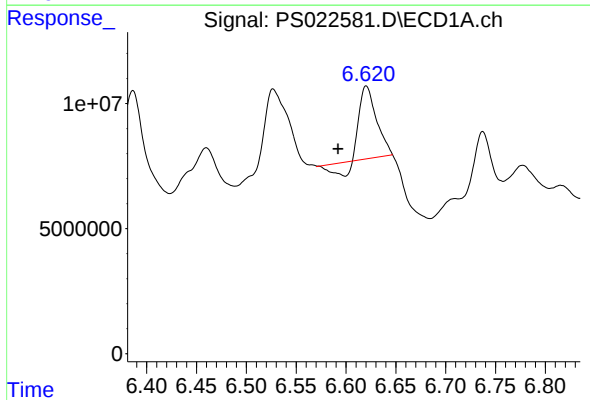
R.T.: 6.460 min
Delta R.T.: 0.027 min
Response: 28224478
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



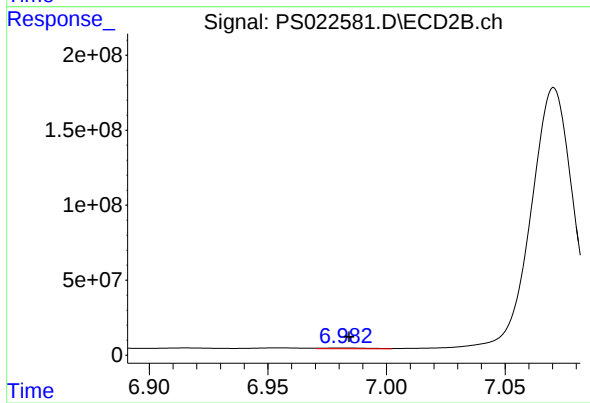
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 7238155
Conc: N.D.



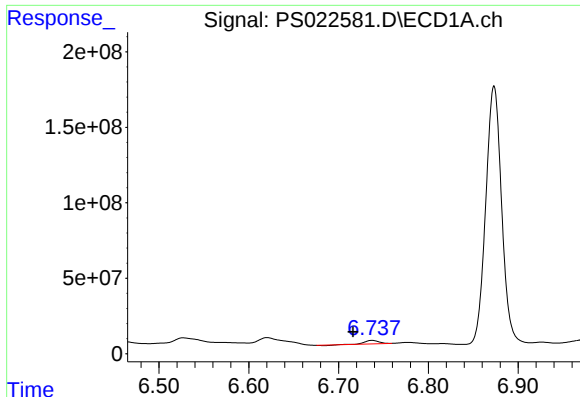
#6 MCPP

R.T.: 6.621 min
Delta R.T.: 0.029 min
Response: 29960793
Conc: 3.94 ug/ml



#6 MCPP

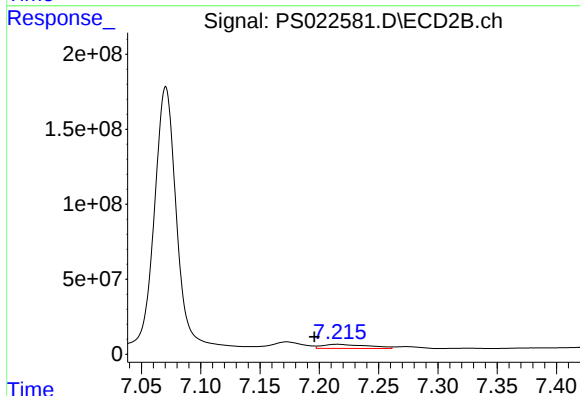
R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 6485682
Conc: N.D.



#7 MCPA

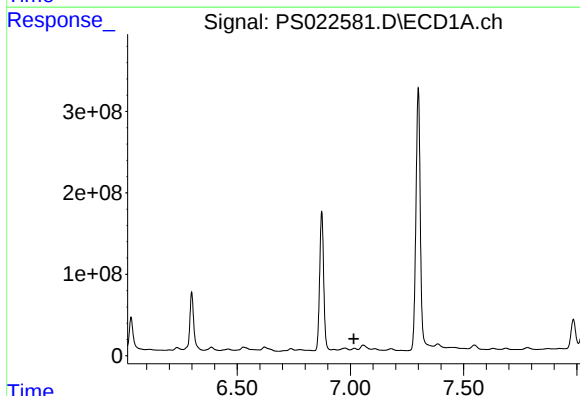
R.T.: 6.737 min
Delta R.T.: 0.021 min
Response: 24256934
Conc: 2.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



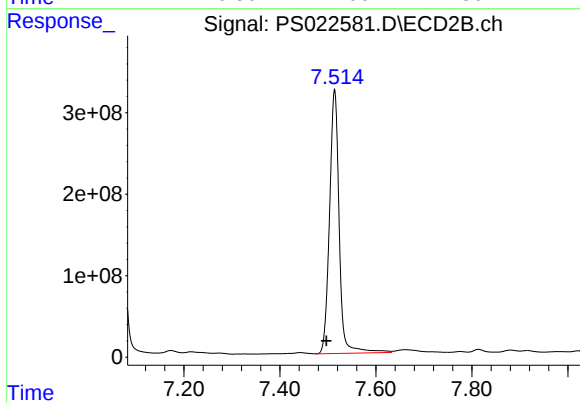
#7 MCPA

R.T.: 7.215 min
Delta R.T.: 0.019 min
Response: 72362289
Conc: 6.89 ug/ml



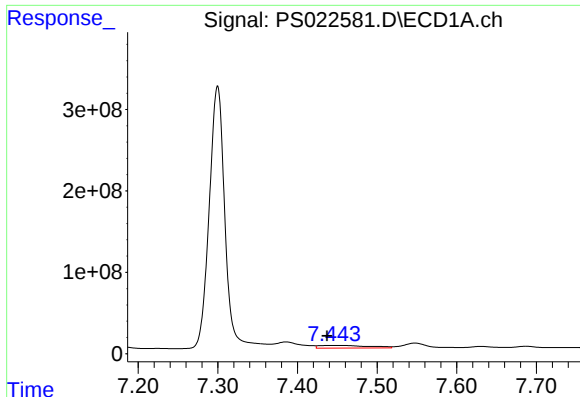
#8 DICHLORPROP

R.T.: 7.018 min
Delta R.T.: 0.002 min
Response: -1122007
Conc: N.D.



#8 DICHLORPROP

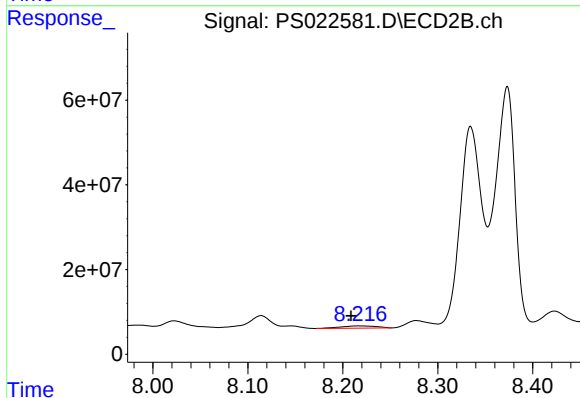
R.T.: 7.514 min
Delta R.T.: 0.017 min
Response: 4524578027
Conc: 1817.08 ng/ml



#10 Pentachlorophenol

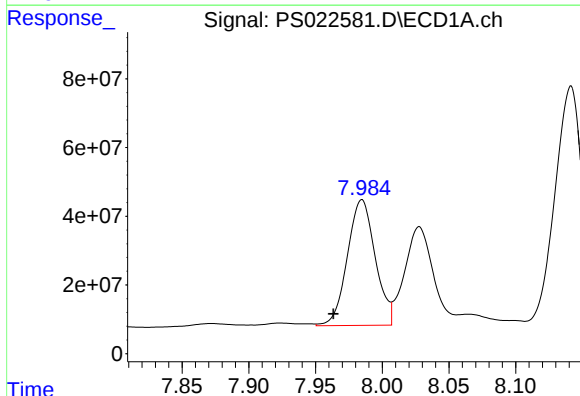
R.T.: 7.443 min
Delta R.T.: 0.006 min
Response: 140623284
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



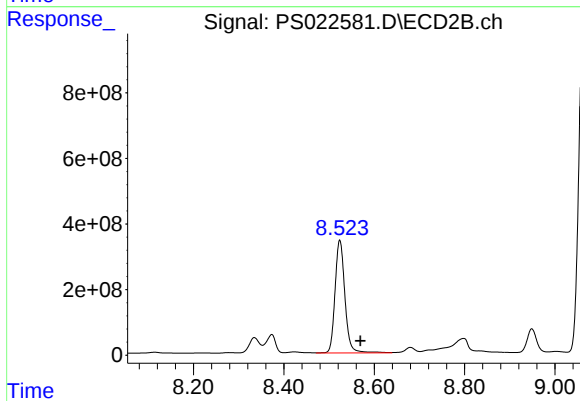
#10 Pentachlorophenol

R.T.: 8.217 min
Delta R.T.: 0.008 min
Response: 13457279
Conc: N.D.



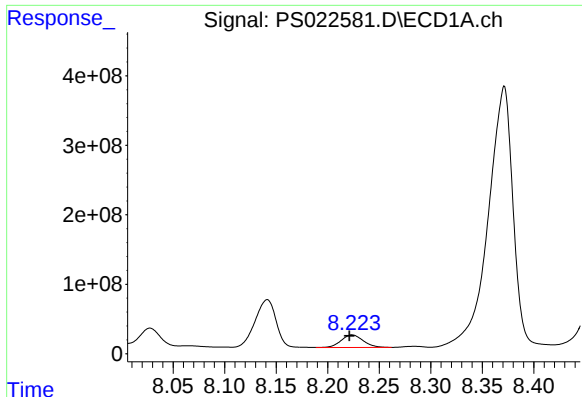
#11 2,4,5-TP (SILVEX)

R.T.: 7.985 min
Delta R.T.: 0.021 min
Response: 532046721
Conc: 35.59 ng/ml



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

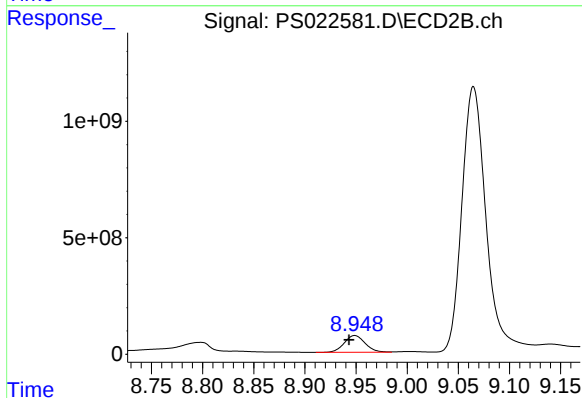
R.T.: 8.524 min
Delta R.T.: -0.045 min
Response: 5202362897
Conc: 381.91 ng/ml



#12 2,4,5-T

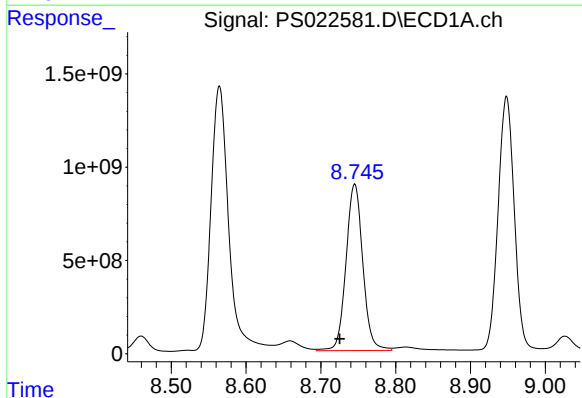
R.T.: 8.224 min
Delta R.T.: 0.003 min
Response: 270170109
Conc: 16.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



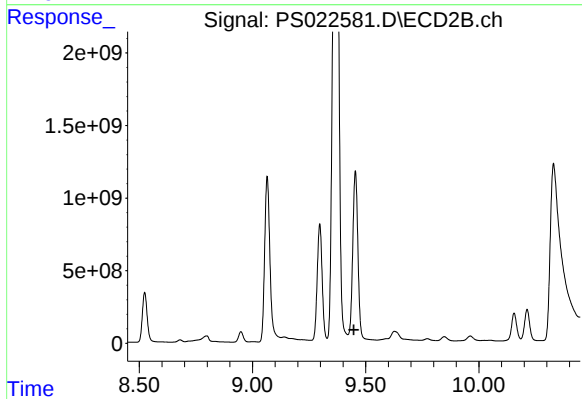
#12 2,4,5-T

R.T.: 8.949 min
Delta R.T.: 0.006 min
Response: 1021523708
Conc: 81.20 ng/ml



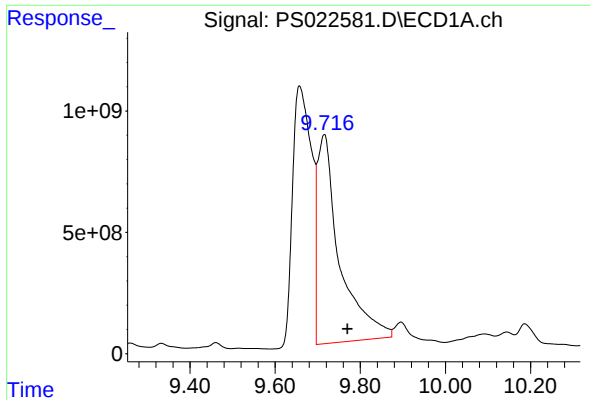
#13 2,4-DB

R.T.: 8.745 min
Delta R.T.: 0.020 min
Response: 13923146416
Conc: 4617.51 ng/ml



#13 2,4-DB

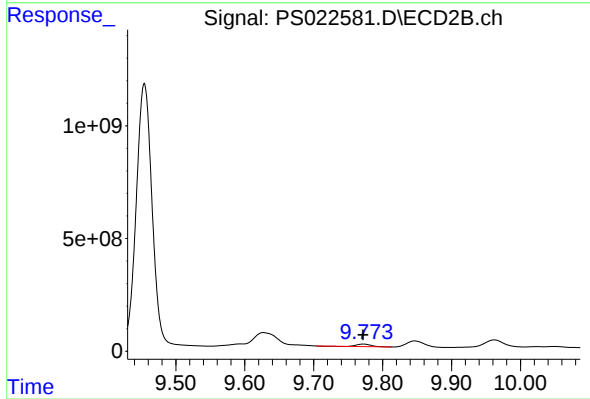
R.T.: 9.454 min
Delta R.T.: 0.006 min
Response: -33222555566
Conc: N.D.



#14 DINOSEB

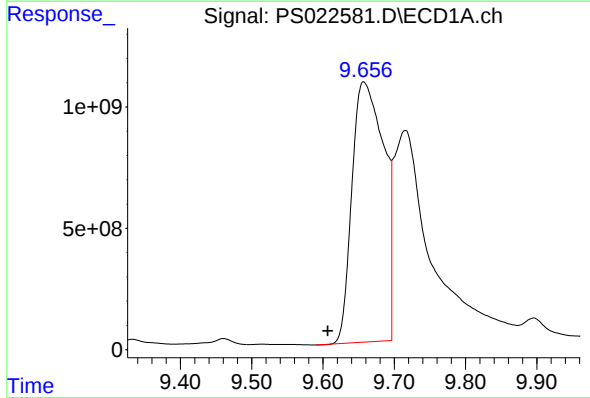
R.T.: 9.715 min
Delta R.T.: -0.055 min
Response: 31367008492
Conc: 2420.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



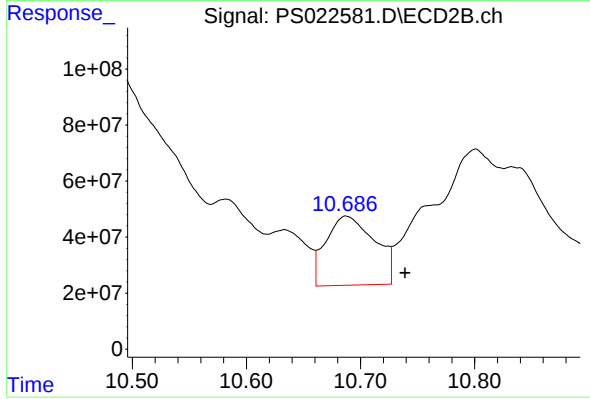
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: 0.000 min
Response: 155601719
Conc: 16.22 ng/ml



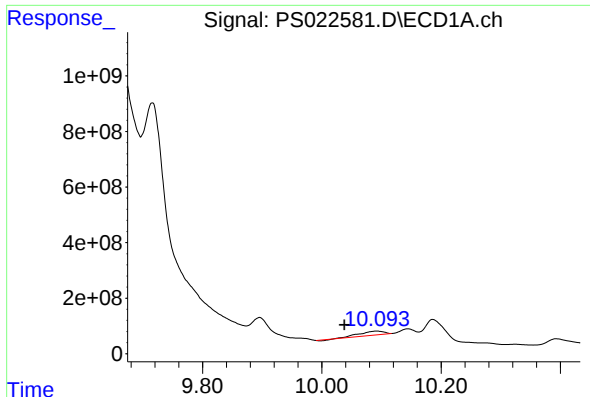
#15 Picloram

R.T.: 9.658 min
Delta R.T.: 0.051 min
Response: 33325516621
Conc: 1342.62 ng/ml



#15 Picloram

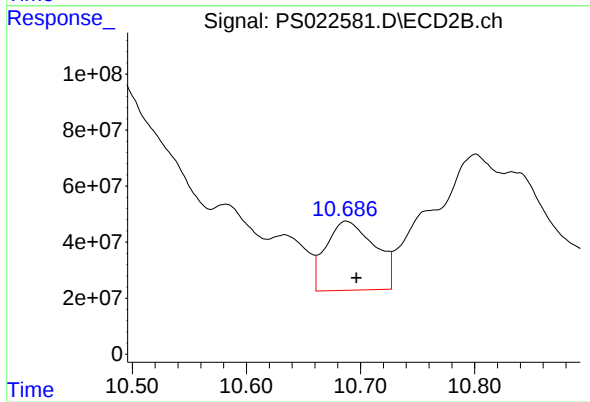
R.T.: 10.688 min
Delta R.T.: -0.052 min
Response: 733334682
Conc: 36.54 ng/ml



#16 DCPA

R.T.: 10.092 min
Delta R.T.: 0.054 min
Response: 392199087
Conc: 19.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.688 min
Delta R.T.: -0.009 min
Response: 733334682
Conc: 46.23 ng/ml