

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040723\
 Data File : PS022643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 01:22
 Operator : AR\AJ
 Sample : 02224-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:49:24 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	6.297	6.719	738.2E6	723.1E6	302.013	351.068
Target Compounds							
1) T	Dalapon	2.362f	2.440	342.0E6	945.3E6	109.664	289.672 #
2) T	3,5-DICHL...	5.678	5.940	1961924	1656818	<MDL	<MDL #
3) T	4-Nitroph...	6.107	6.355	36853203	5761851	26.897	4.104 #
5) T	DICAMBA	6.454	6.904	5974471	15509850	<MDL	1.572 #
6) T	MCPD	6.625	0.000	45819523	0	6.027	N.D. #
7) T	MCPA	6.730	7.173	34567595	73915076	3.312	7.035 #
8) T	DICHLORPROP	7.007	7.509	1714999	1429.9E6	<MDL	574.270 #
9) T	2,4-D	7.220	7.774	1808570	5556778	<MDL	1.878 #
10) T	Pentachlo...	7.436	8.205	45110947	14866441	1.282	<MDL #
11) T	2,4,5-TP ...	7.978	8.608	234.3E6	104.8E6	15.677	7.697 #
12) T	2,4,5-T	8.239	8.945	159.9E6	395.8E6	9.735	31.460 #
14) T	DINOSEB	9.713f	9.770	7222.5E6	310.5E6	557.305	32.376 #
15) T	Picloram	9.654f	10.691f	5895.5E6	150.9E6	237.519	7.518 #
16) T	DCPA	10.049	10.691	154.1E6	150.9E6	7.473	9.511 #

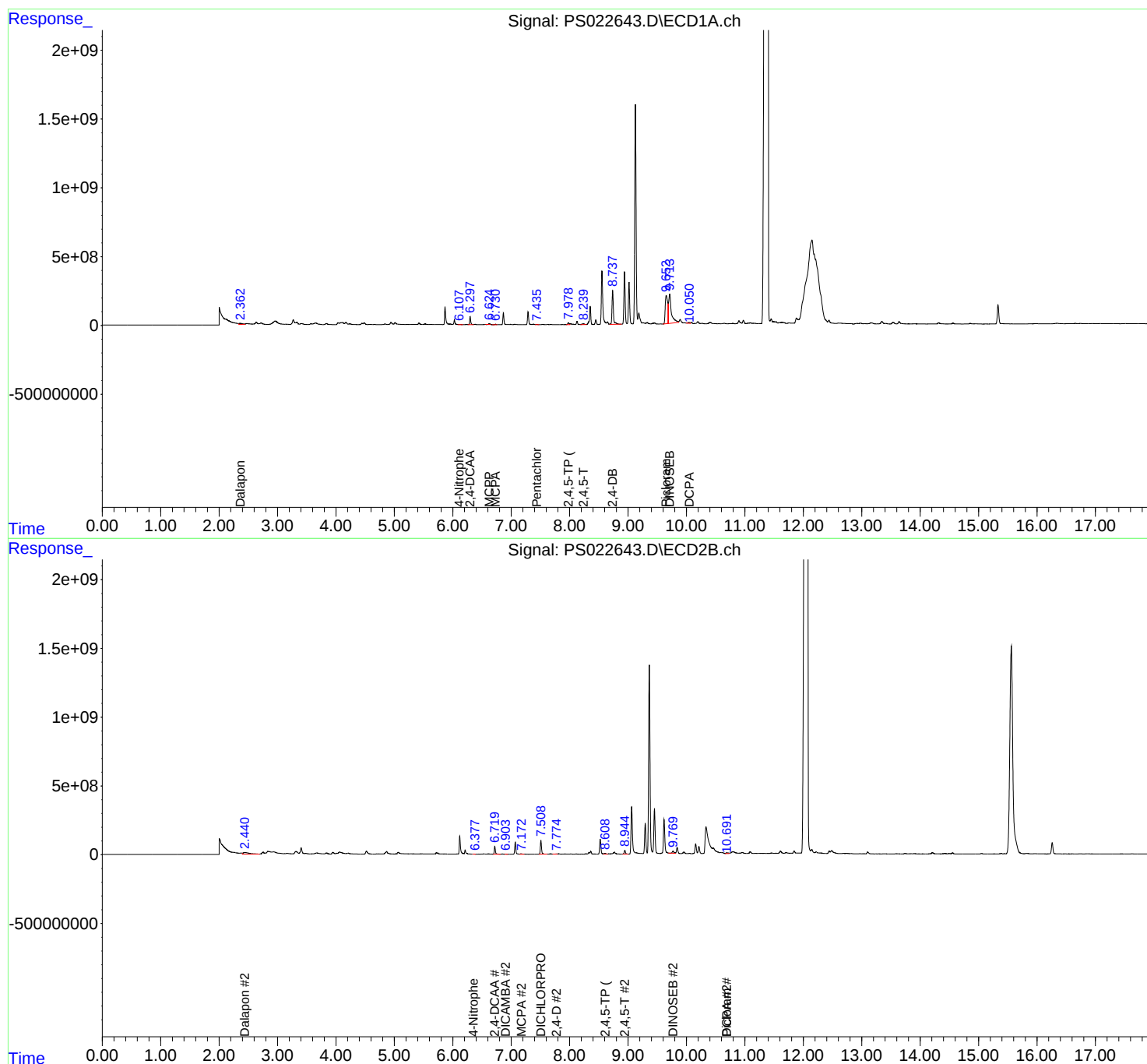
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

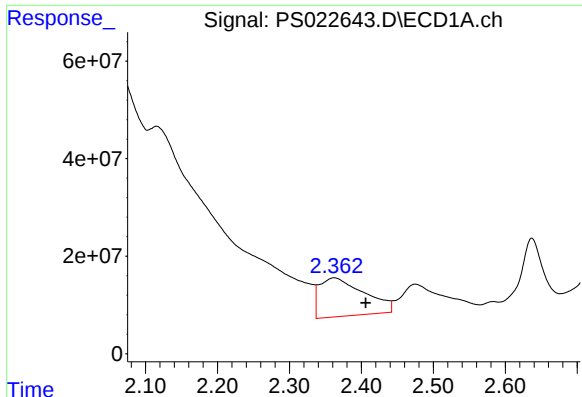
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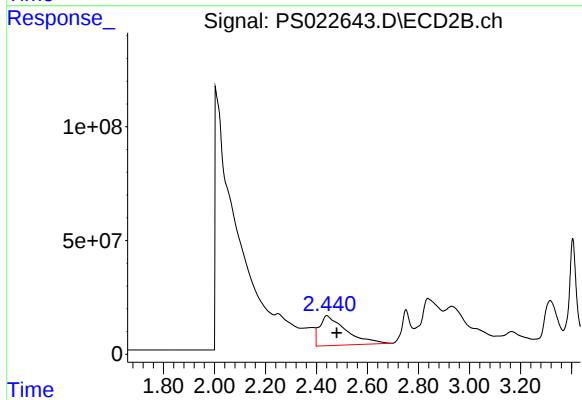




#1 Dalapon

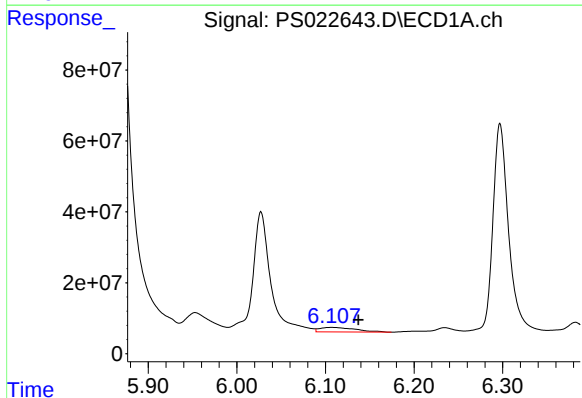
R.T.: 2.362 min
Delta R.T.: -0.044 min
Response: 341998484
Conc: 109.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



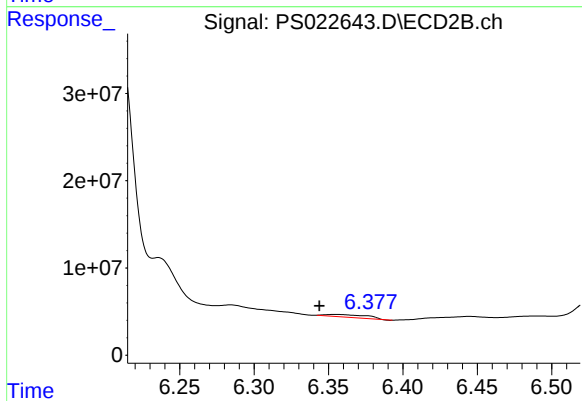
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.040 min
Response: 945348605
Conc: 289.67 ng/ml



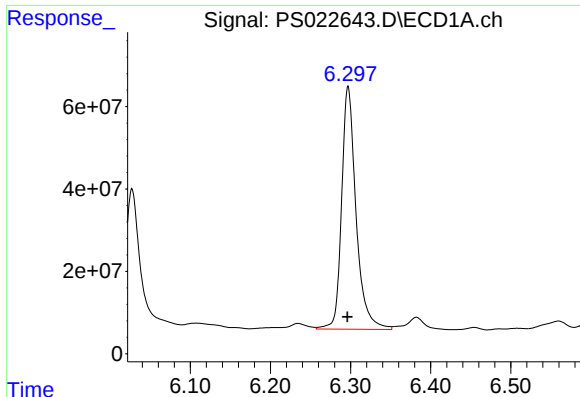
#3 4-Nitrophenol

R.T.: 6.107 min
Delta R.T.: -0.030 min
Response: 36853203
Conc: 26.90 ng/ml



#3 4-Nitrophenol

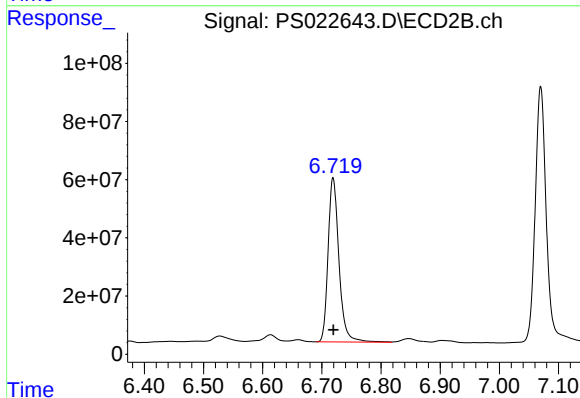
R.T.: 6.355 min
Delta R.T.: 0.011 min
Response: 5761851
Conc: 4.10 ng/ml



#4 2,4-DCAA

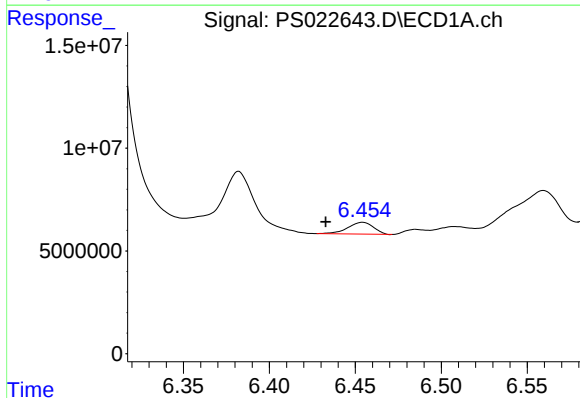
R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 738234667
Conc: 302.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



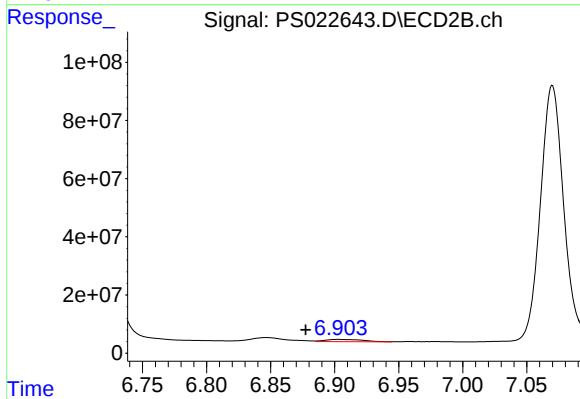
#4 2,4-DCAA

R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 723089039
Conc: 351.07 ng/ml



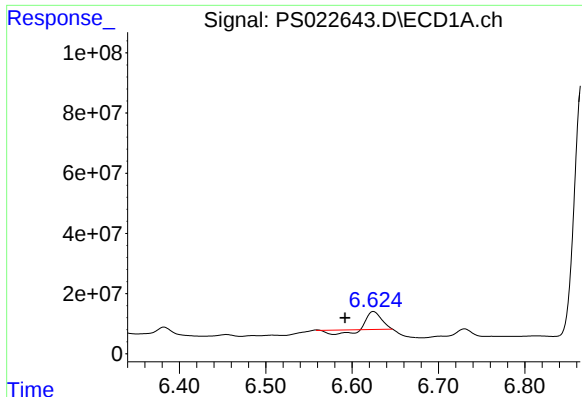
#5 DICAMBA

R.T.: 6.454 min
Delta R.T.: 0.021 min
Response: 5974471
Conc: N.D.



#5 DICAMBA

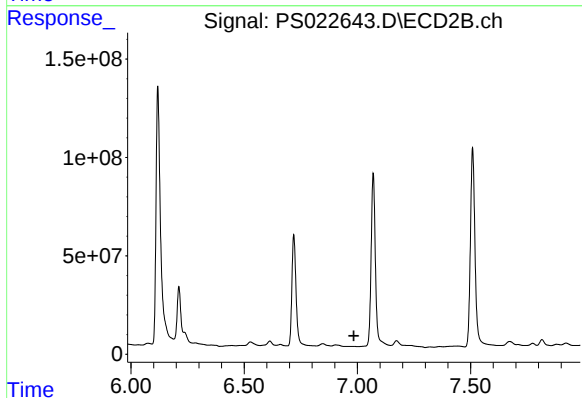
R.T.: 6.904 min
Delta R.T.: 0.026 min
Response: 15509850
Conc: 1.57 ng/ml



#6 MCPP

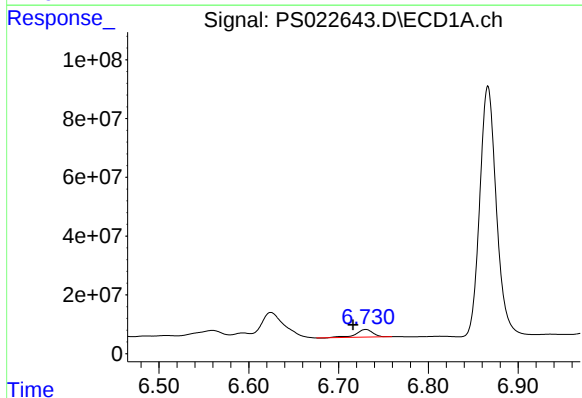
R.T.: 6.625 min
Delta R.T.: 0.033 min
Response: 45819523
Conc: 6.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



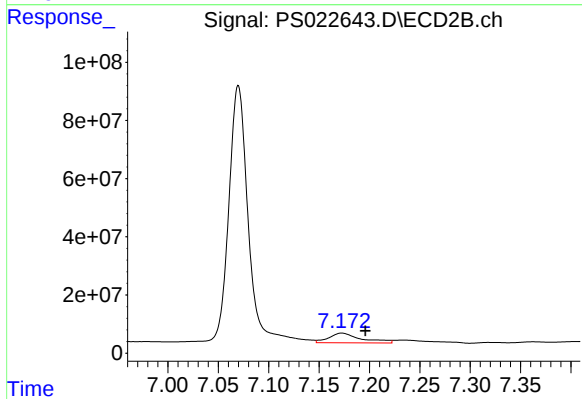
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.984 min
Response: 0
Conc: N.D.



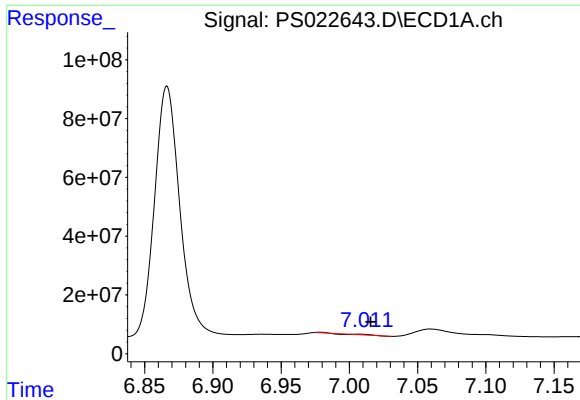
#7 MCPA

R.T.: 6.730 min
Delta R.T.: 0.014 min
Response: 34567595
Conc: 3.31 ug/ml



#7 MCPA

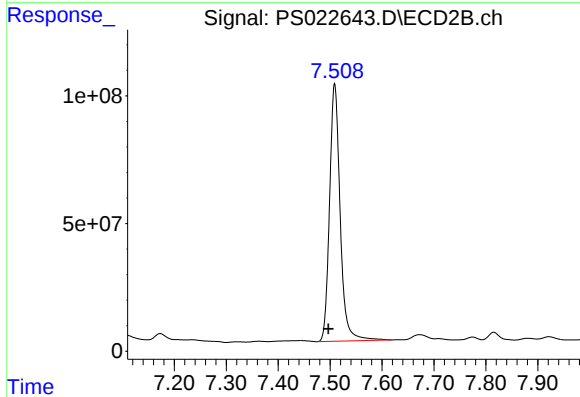
R.T.: 7.173 min
Delta R.T.: -0.023 min
Response: 73915076
Conc: 7.04 ug/ml



#8 DICHLORPROP

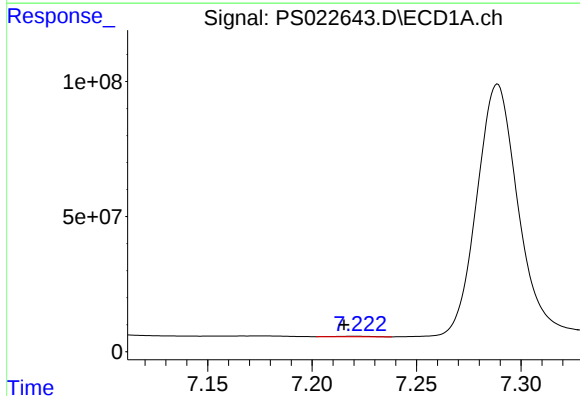
R.T.: 7.007 min
Delta R.T.: -0.009 min
Response: 1714999
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



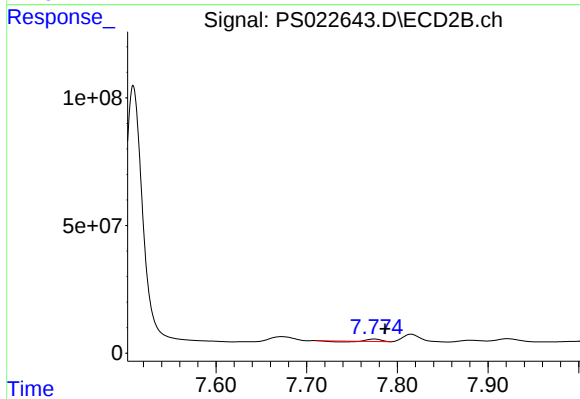
#8 DICHLORPROP

R.T.: 7.509 min
Delta R.T.: 0.012 min
Response: 1429945024
Conc: 574.27 ng/ml



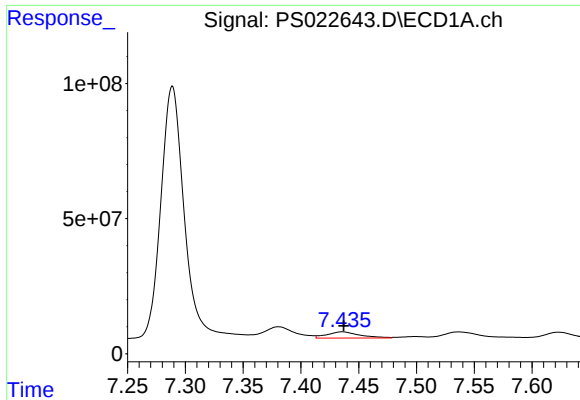
#9 2,4-D

R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 1808570
Conc: N.D.



#9 2,4-D

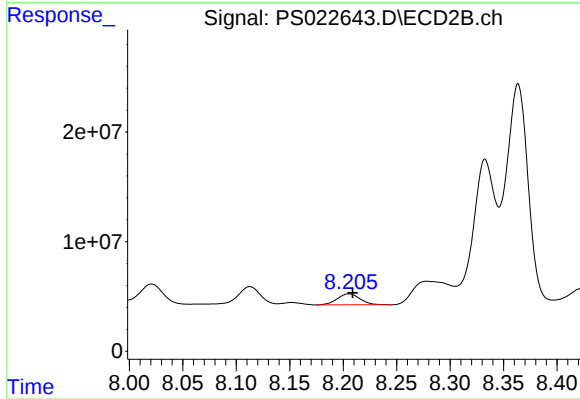
R.T.: 7.774 min
Delta R.T.: -0.012 min
Response: 5556778
Conc: 1.88 ng/ml



#10 Pentachlorophenol

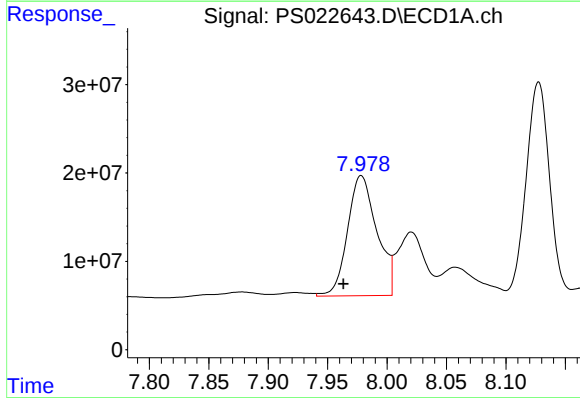
R.T.: 7.436 min
Delta R.T.: -0.001 min
Response: 45110947
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



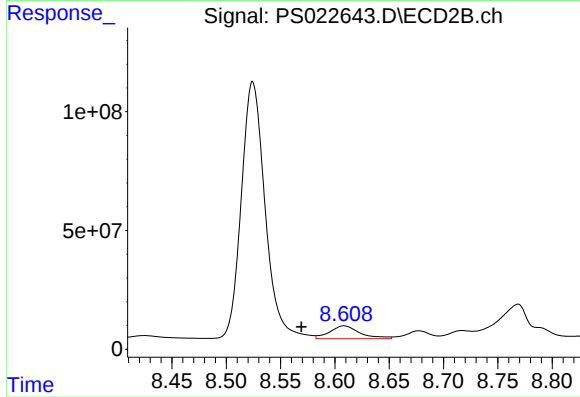
#10 Pentachlorophenol

R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 14866441
Conc: N.D.



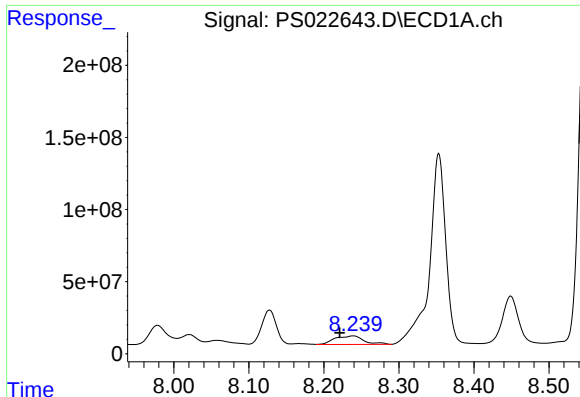
#11 2,4,5-TP (SILVEX)

R.T.: 7.978 min
Delta R.T.: 0.015 min
Response: 234327322
Conc: 15.68 ng/ml



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

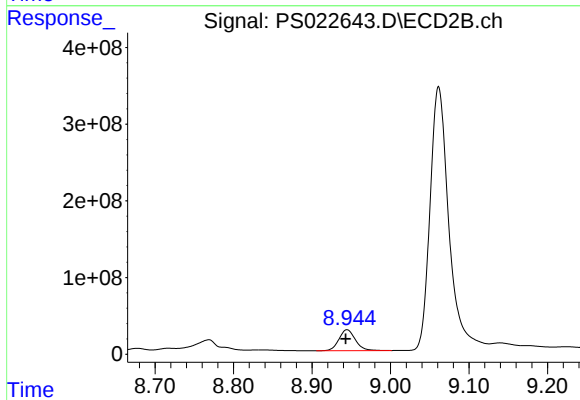
R.T.: 8.608 min
Delta R.T.: 0.039 min
Response: 104849031
Conc: 7.70 ng/ml



#12 2,4,5-T

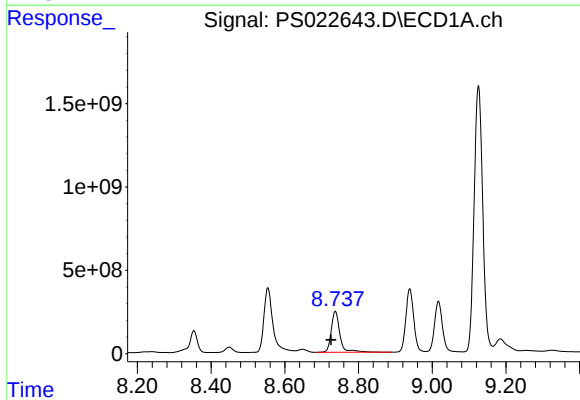
R.T.: 8.239 min
Delta R.T.: 0.018 min
Response: 159866608
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



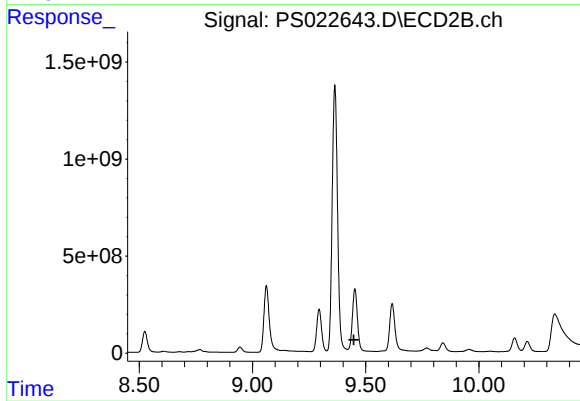
#12 2,4,5-T

R.T.: 8.945 min
Delta R.T.: 0.002 min
Response: 395764390
Conc: 31.46 ng/ml



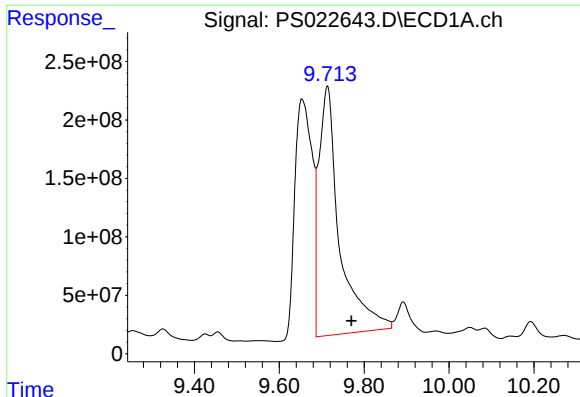
#13 2,4-DB

R.T.: 8.737 min
Delta R.T.: 0.012 min
Response: 4019783201
Conc: 1333.13 ng/ml



#13 2,4-DB

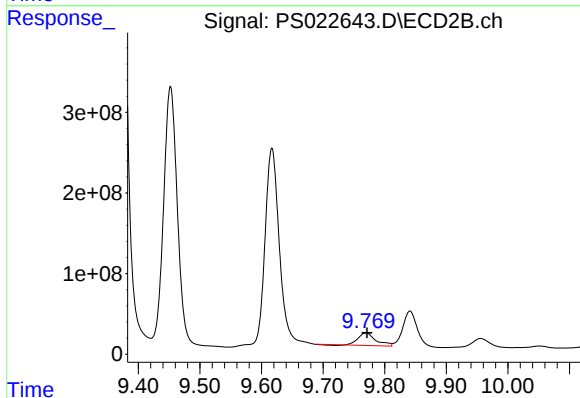
R.T.: 9.452 min
Delta R.T.: 0.004 min
Response: -9775439416
Conc: N.D.



#14 DINOSEB

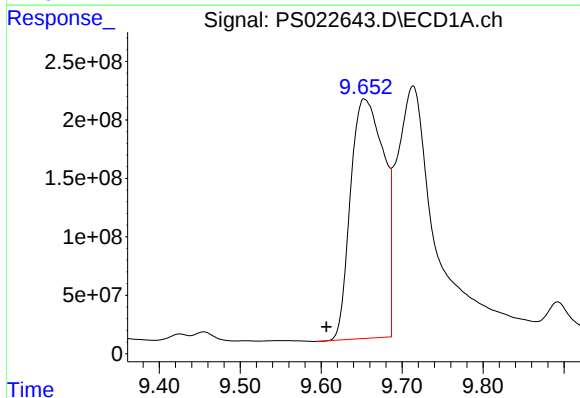
R.T.: 9.713 min
Delta R.T.: -0.057 min
Response: 7222542902
Conc: 557.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



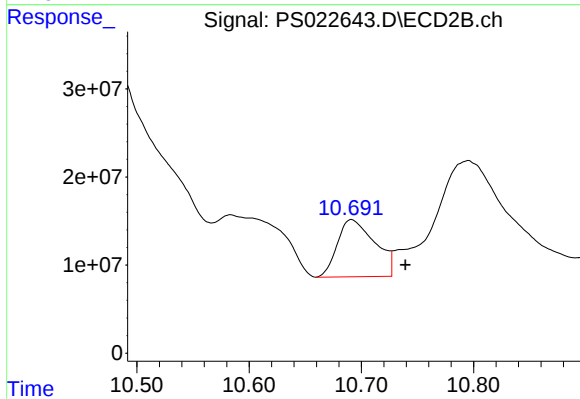
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: -0.002 min
Response: 310525388
Conc: 32.38 ng/ml



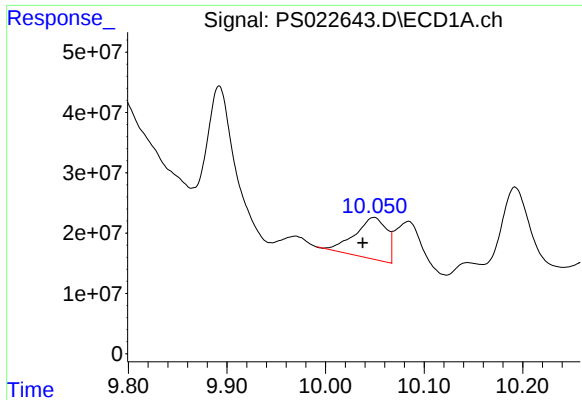
#15 Picloram

R.T.: 9.654 min
Delta R.T.: 0.047 min
Response: 5895530902
Conc: 237.52 ng/ml



#15 Picloram

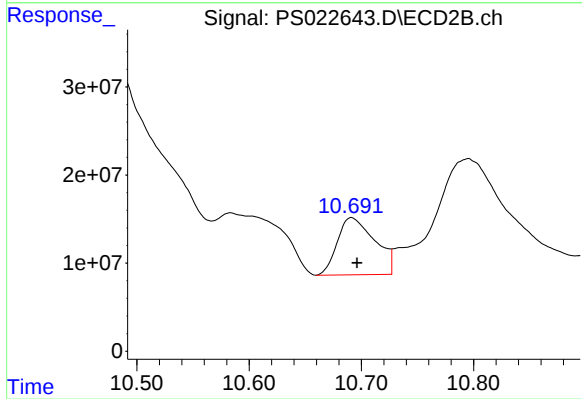
R.T.: 10.691 min
Delta R.T.: -0.048 min
Response: 150871468
Conc: 7.52 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.011 min
Response: 154131547
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.691 min
Delta R.T.: -0.005 min
Response: 150871468
Conc: 9.51 ng/ml