

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 21:22
 Operator : AJ\MA
 Sample : N4046-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 07:35:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.758	981.4E6	286.1E6	332.829	351.099
Target Compounds							
1) T	Dalapon	2.960f	2.481	180.1E6	97848090	37.206	90.129 #
2) T	3,5-DICHL...	0.000	5.968	0	9135137	N.D.	7.235
3) T	4-Nitroph...	7.006	6.406	4023105	10519409	2.896	21.419 #
6) T	MCP	7.532	7.009	7929855	909614	<MDL	<MDL #
7) T	MCPA	7.662	7.215	70215212	7106671	5.451	1.688 #
8) T	DICHLORPROP	8.100	7.564	-120484	27817194	N.D.	29.747
9) T	2,4-D	8.292	7.866	1098374	19652965	<MDL	16.755 #
10) T	Pentachlo...	8.613	8.260	80053610	888498	2.047	<MDL #
11) T	2,4,5-TP ...	9.104f	8.652	31515770	130.5E6	1.850	24.400 #
12) T	2,4,5-T	9.419	9.000	8452457	24957575	<MDL	4.903 #
13) T	2,4-DB	10.018	9.508	1106.6E6	286.4E6	303.224	421.044 #
14) T	DINOSEB	11.098	9.826	1645.3E6	96733536	103.418	25.495 #
15) T	Picloram	11.007	10.823	514.1E6	208.9E6	16.260	27.684 #
16) T	DCPA	11.428	10.750	38246573	33309231	1.556	5.024 #

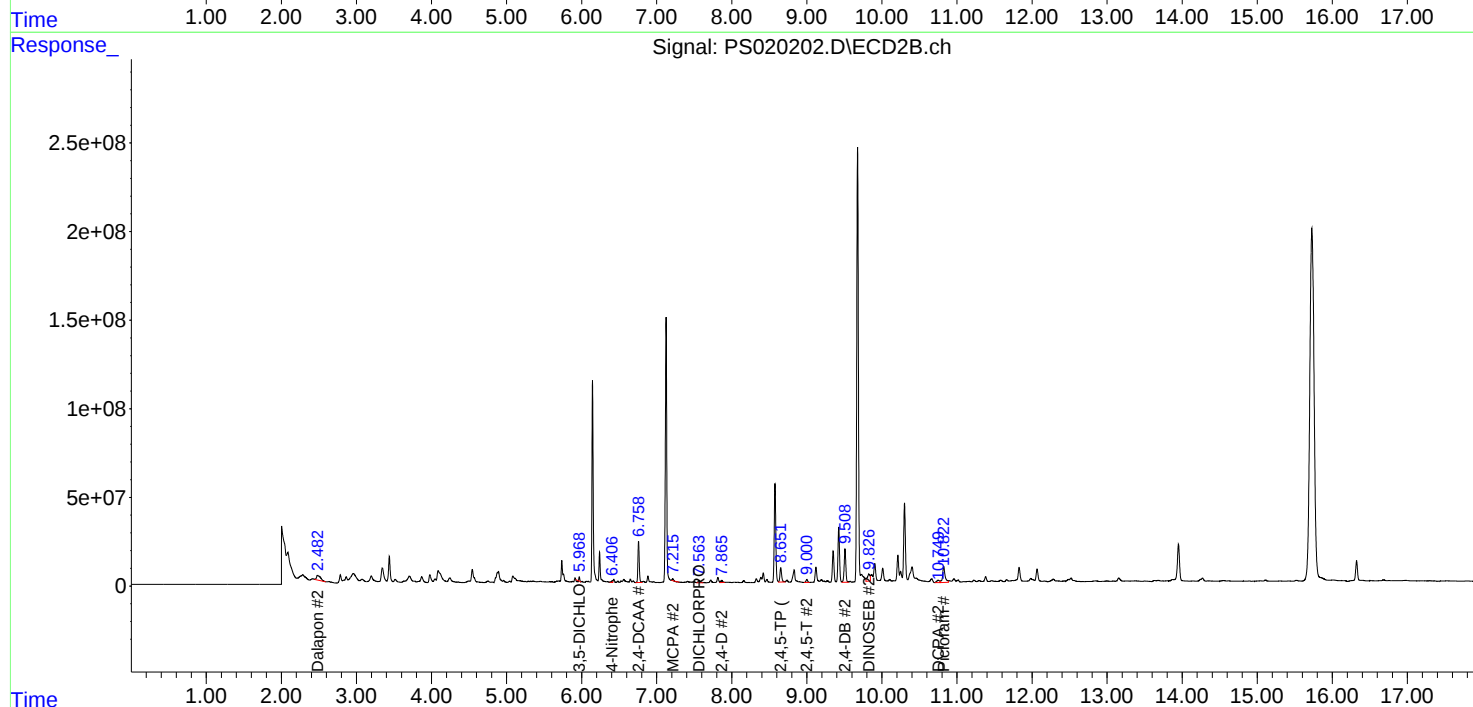
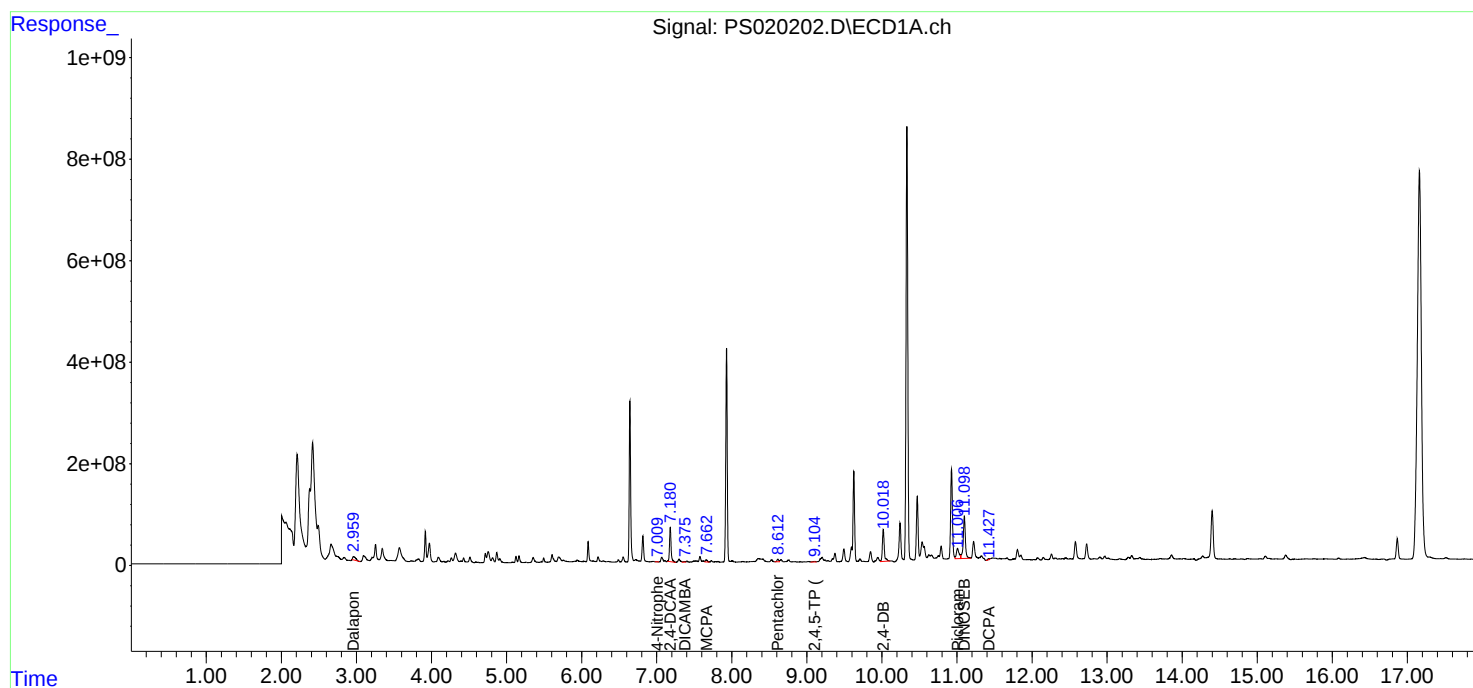
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

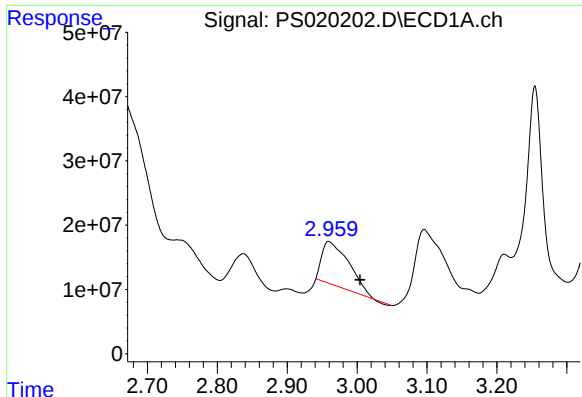
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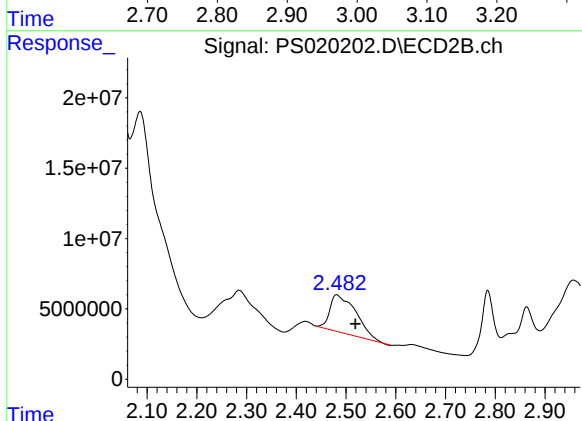




#1 Dalapon

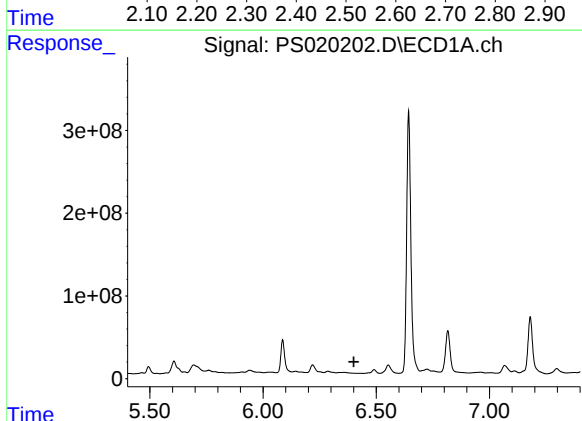
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 180125536
Conc: 37.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



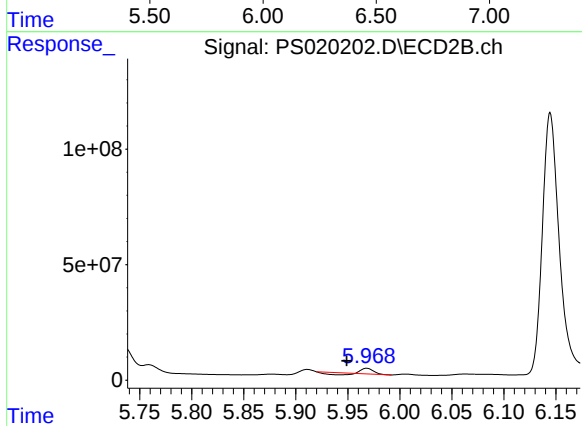
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 97848090
Conc: 90.13 ng/ml



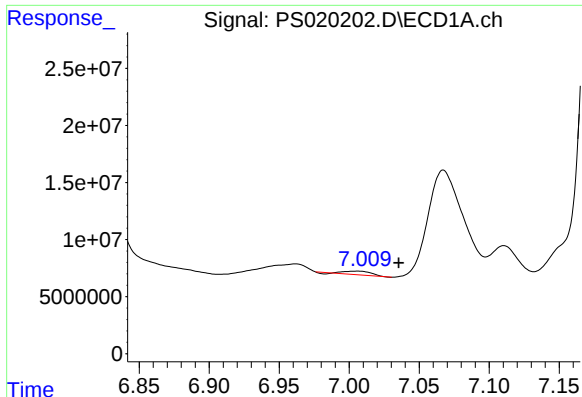
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

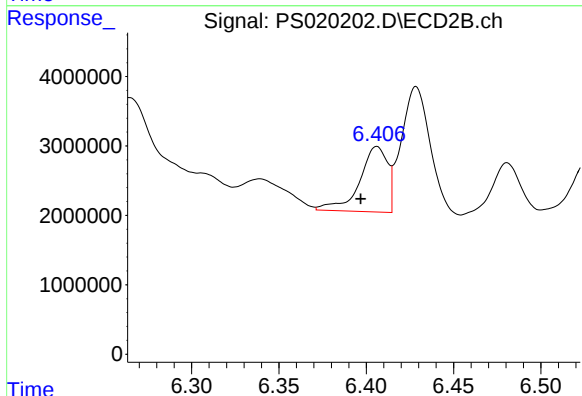
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 9135137
Conc: 7.24 ng/ml



#3 4-Nitrophenol

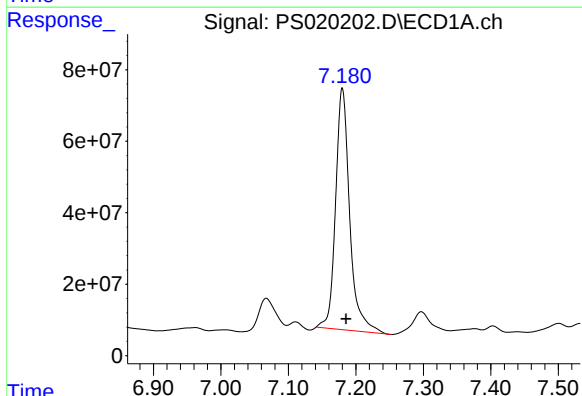
R.T.: 7.006 min
Delta R.T.: -0.030 min
Response: 4023105
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



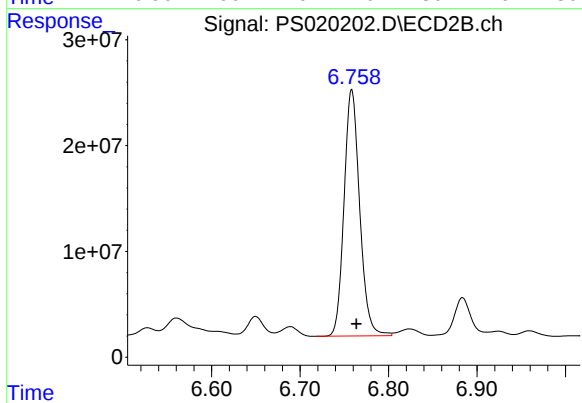
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.009 min
Response: 10519409
Conc: 21.42 ng/ml



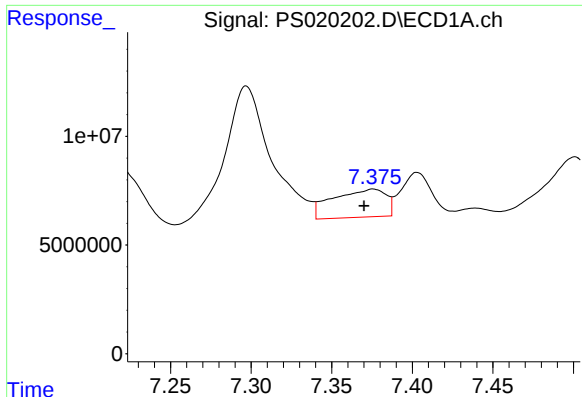
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 981421483
Conc: 332.83 ng/ml



#4 2,4-DCAA

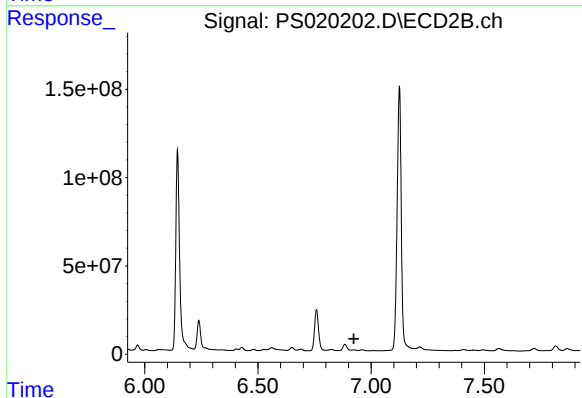
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 286130219
Conc: 351.10 ng/ml



#5 DICAMBA

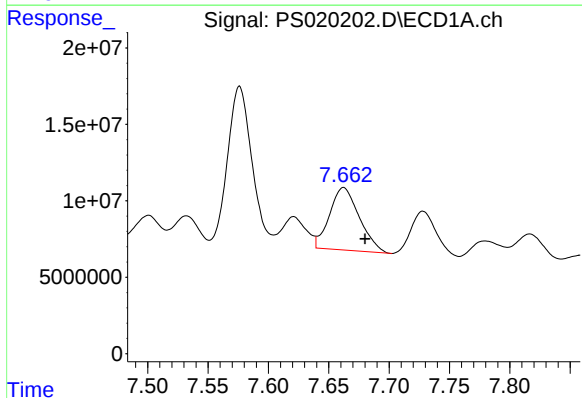
R.T.: 7.376 min
Delta R.T.: 0.005 min
Response: 29424499
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



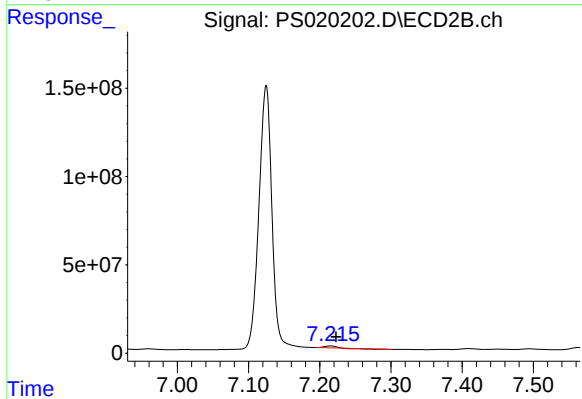
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: -14961621
Conc: N.D.



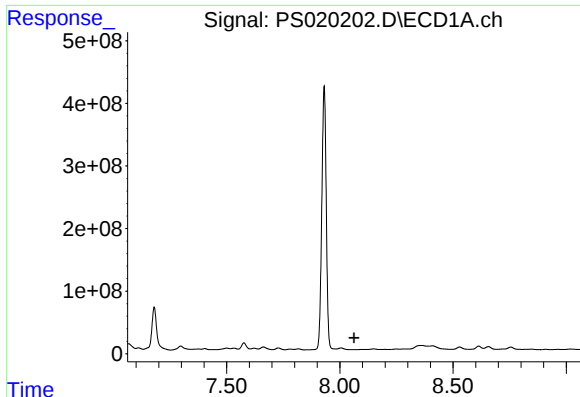
#7 MCPA

R.T.: 7.662 min
Delta R.T.: -0.018 min
Response: 70215212
Conc: 5.45 ug/ml



#7 MCPA

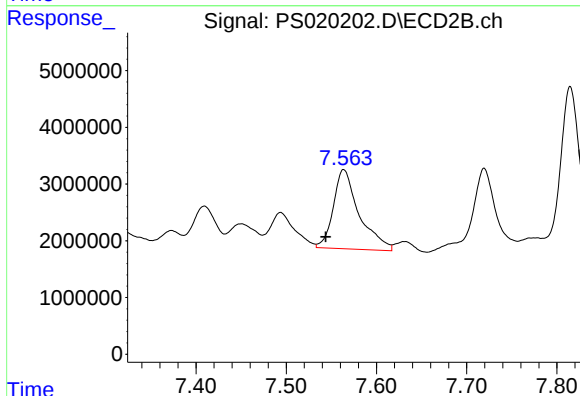
R.T.: 7.215 min
Delta R.T.: -0.008 min
Response: 7106671
Conc: 1.69 ug/ml



#8 DICHLORPROP

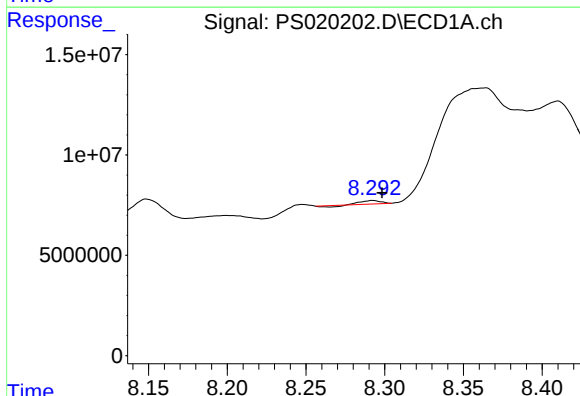
R.T.: 8.100 min
Delta R.T.: 0.037 min
Response: -120484
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



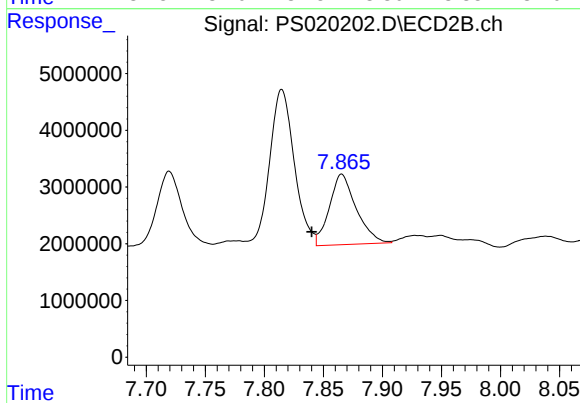
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.020 min
Response: 27817194
Conc: 29.75 ng/ml



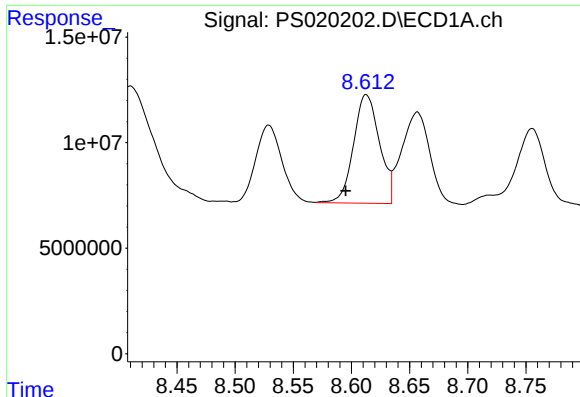
#9 2,4-D

R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 1098374
Conc: N.D.



#9 2,4-D

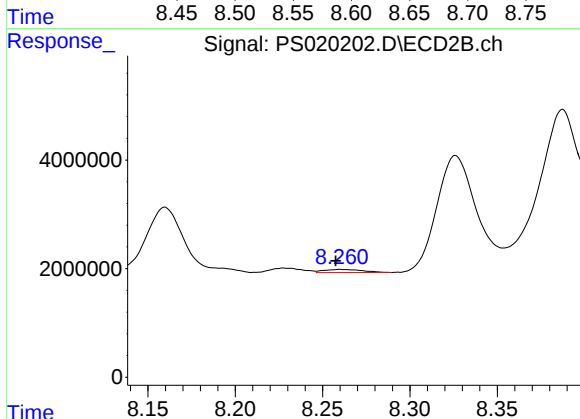
R.T.: 7.866 min
Delta R.T.: 0.025 min
Response: 19652965
Conc: 16.75 ng/ml



#10 Pentachlorophenol

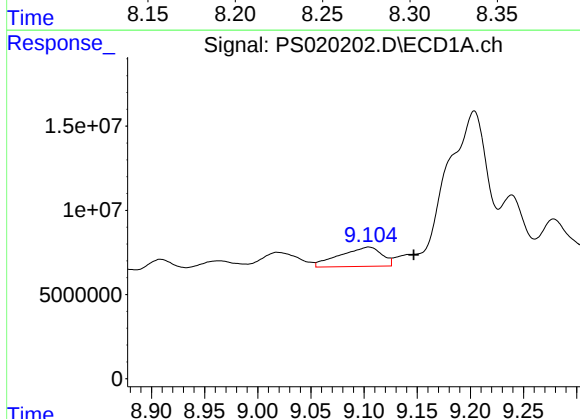
R.T.: 8.613 min
Delta R.T.: 0.018 min
Response: 80053610
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



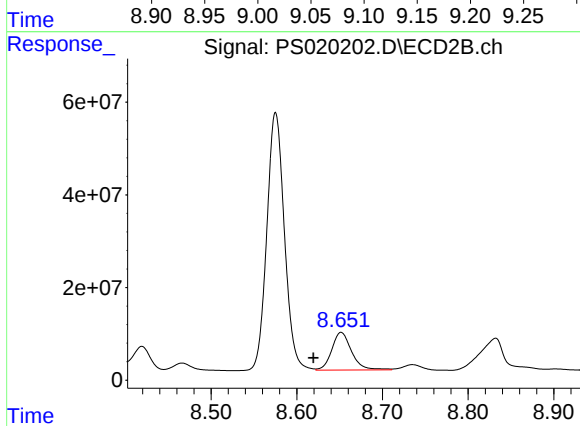
#10 Pentachlorophenol

R.T.: 8.260 min
Delta R.T.: 0.003 min
Response: 888498
Conc: N.D.



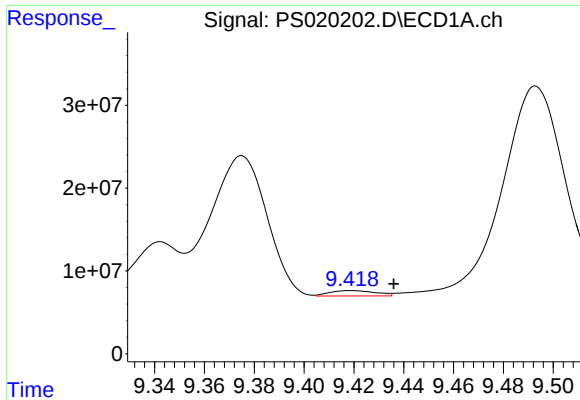
#11 2,4,5-TP (SILVEX)

R.T.: 9.104 min
Delta R.T.: -0.043 min
Response: 31515770
Conc: 1.85 ng/ml



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

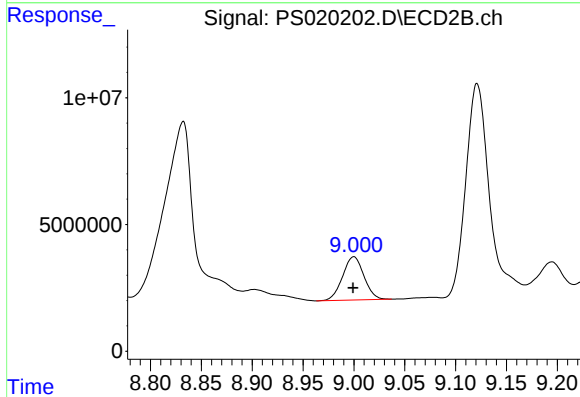
R.T.: 8.652 min
Delta R.T.: 0.032 min
Response: 130506606
Conc: 24.40 ng/ml



#12 2,4,5-T

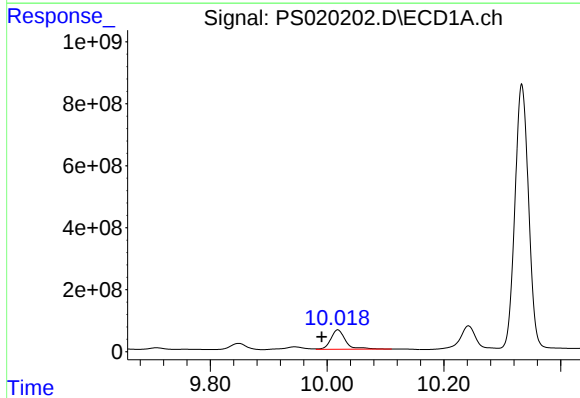
R.T.: 9.419 min
Delta R.T.: -0.017 min
Response: 8452457
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



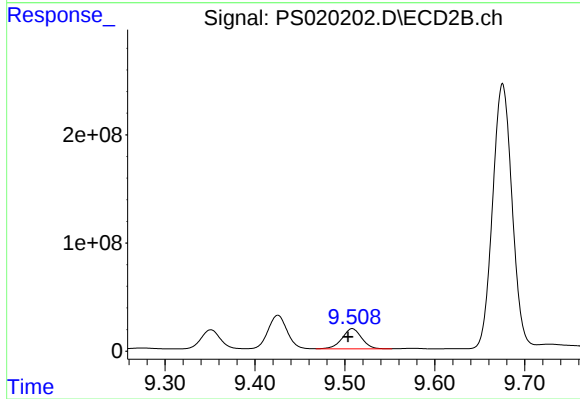
#12 2,4,5-T

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 24957575
Conc: 4.90 ng/ml



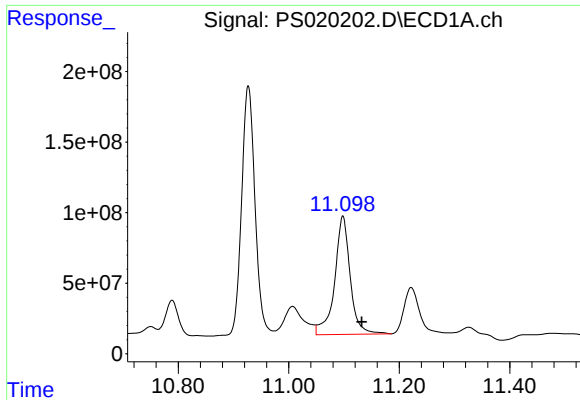
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: 0.027 min
Response: 1106616657
Conc: 303.22 ng/ml



#13 2,4-DB

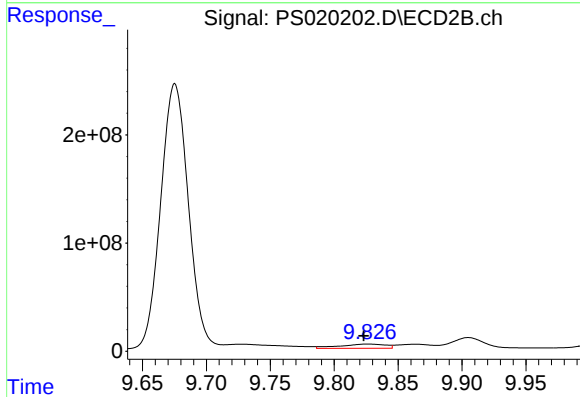
R.T.: 9.508 min
Delta R.T.: 0.005 min
Response: 286368952
Conc: 421.04 ng/ml



#14 DINOSEB

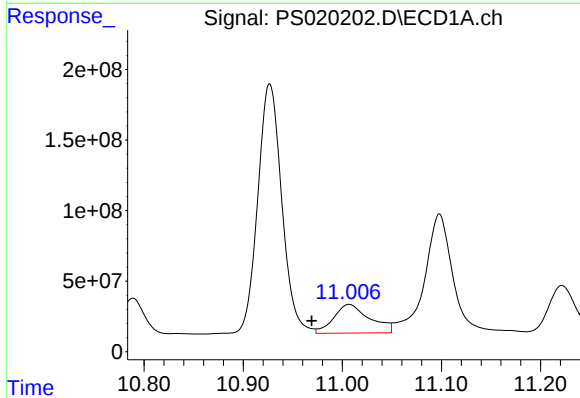
R.T.: 11.098 min
Delta R.T.: -0.034 min
Response: 1645313744
Conc: 103.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



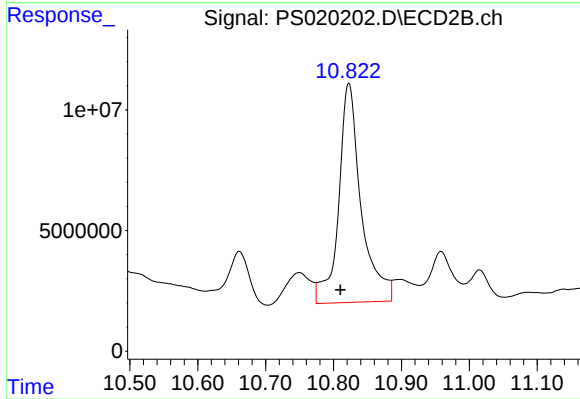
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: 0.003 min
Response: 96733536
Conc: 25.49 ng/ml



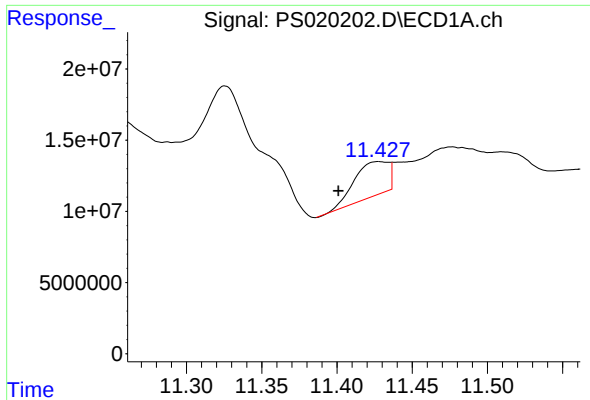
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.038 min
Response: 514105286
Conc: 16.26 ng/ml



#15 Picloram

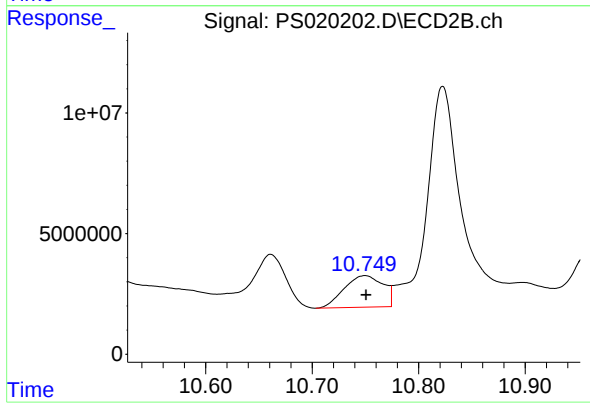
R.T.: 10.823 min
Delta R.T.: 0.012 min
Response: 208864379
Conc: 27.68 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.027 min
Response: 38246573
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.750 min
Delta R.T.: -0.001 min
Response: 33309231
Conc: 5.02 ng/ml