

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081122\
 Data File : PS020259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 19:39
 Operator : AJ\MA
 Sample : N4119-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:15:27 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	7.177	6.756	772.0E6	288.1E6	261.816	353.568 #
Target Compounds							
1) T	Dalapon	2.958f	2.481	146.9E6	106.7E6	30.337	98.290 #
2) T	3,5-DICHL...	6.433	5.966	-4477604	145.9E6	N.D.	115.520
3) T	4-Nitroph...	7.032	6.378	55238513	3929771	39.768	8.002 #
6) T	MCP	7.524	7.034	23454909	1226771	2.528	<MDL #
7) T	MCPA	7.633f	7.214	244.7E6	21976696	18.996	5.221 #
8) T	DICHLORPROP	0.000	7.558	0	43819523	N.D.	46.859
9) T	2,4-D	8.319	7.861	18725354	28855510	6.218	24.600 #
10) T	Pentachlo...	8.610	8.255	520.1E6	10932498	13.295	<MDL #
11) T	2,4,5-TP ...	9.174	8.646	332.6E6	221.5E6	19.522	41.417 #
12) T	2,4,5-T	9.414	9.004	4464564	48766210	<MDL	9.580 #
13) T	2,4-DB	10.021	9.509	487.8E6	255.5E6	133.650	375.611 #
14) T	DINOSEB	11.096	9.841	2865.9E6	595.5E6	180.141	156.936
15) T	Picloram	10.996	10.814	3955.5E6	495.9E6	125.101	65.724 #
16) T	DCPA	11.414	10.747	5545187	60695466	<MDL	9.154 #

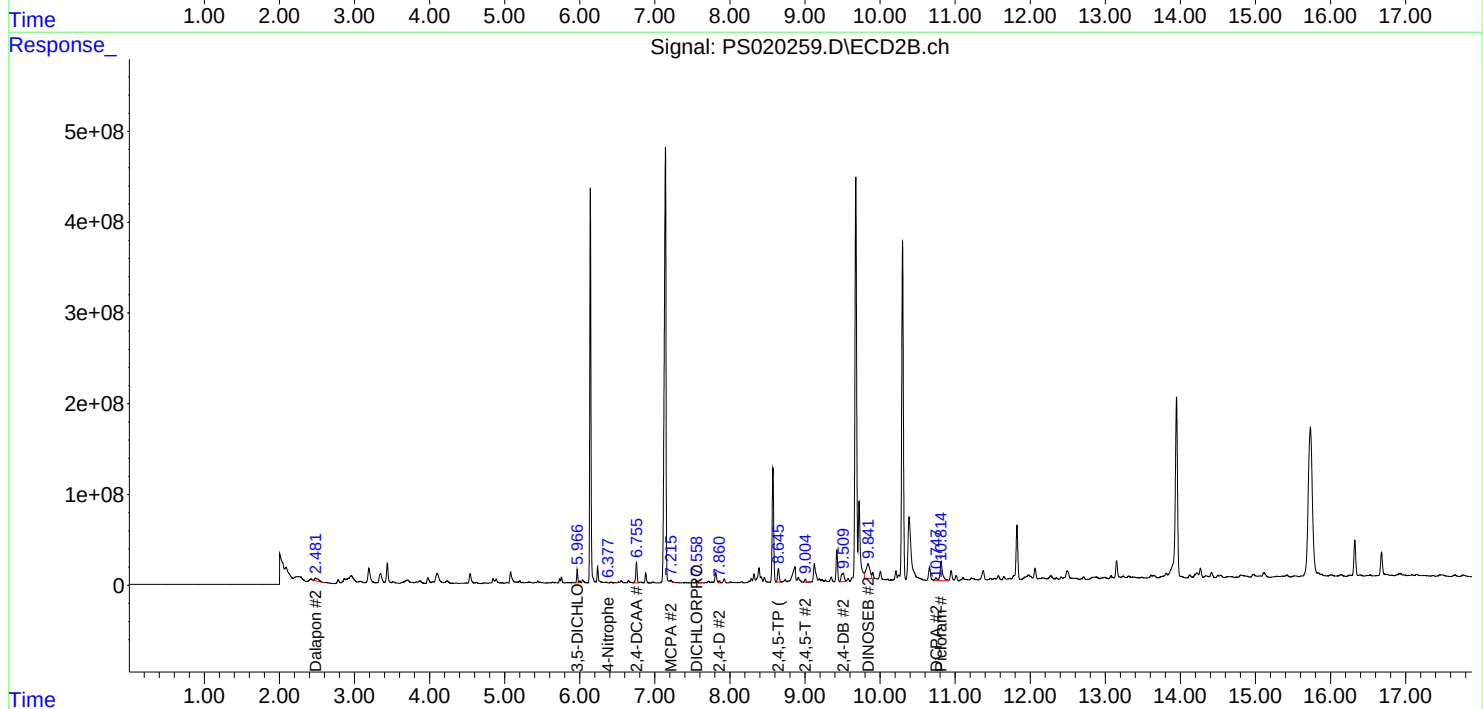
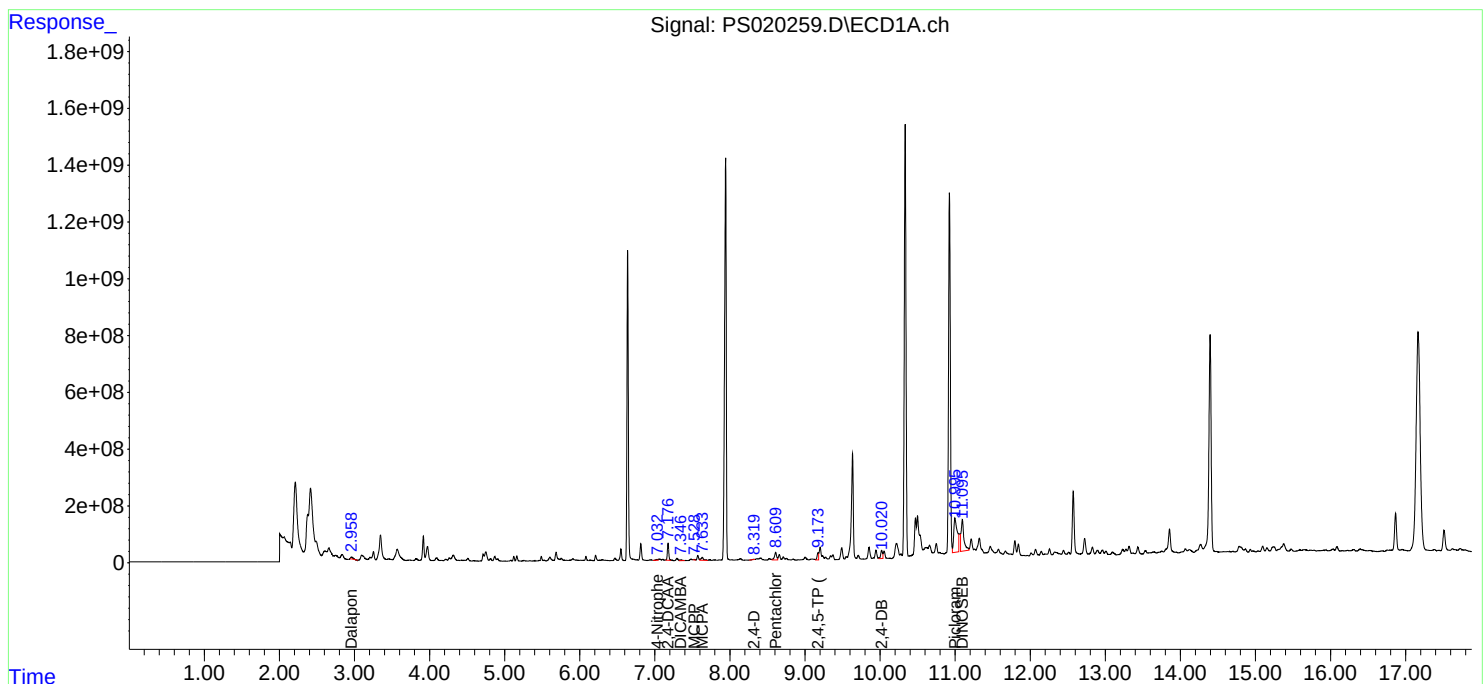
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

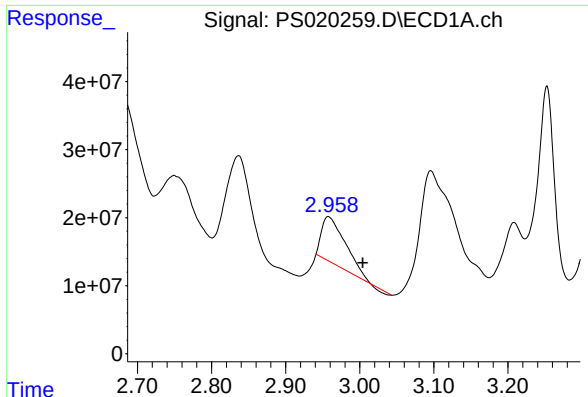
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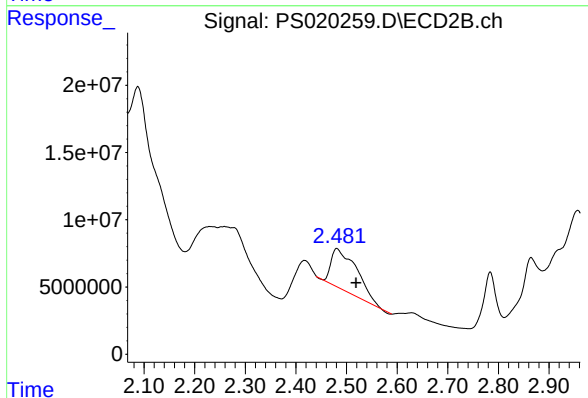




#1 Dalapon

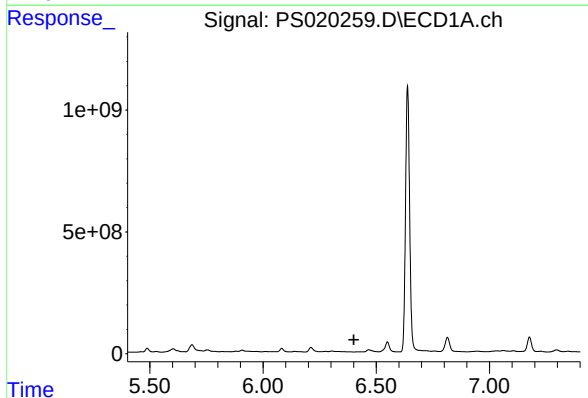
R.T.: 2.958 min
Delta R.T.: -0.046 min
Response: 146871348
Conc: 30.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



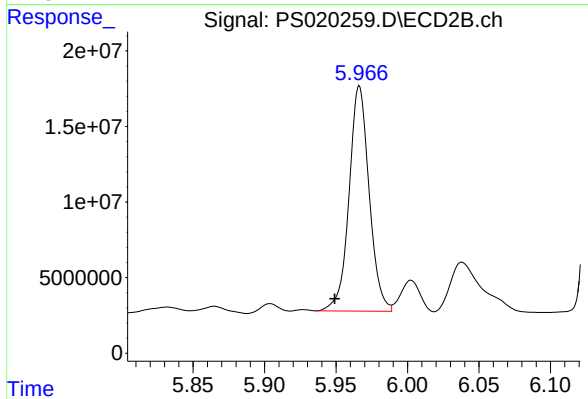
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 106707273
Conc: 98.29 ng/ml



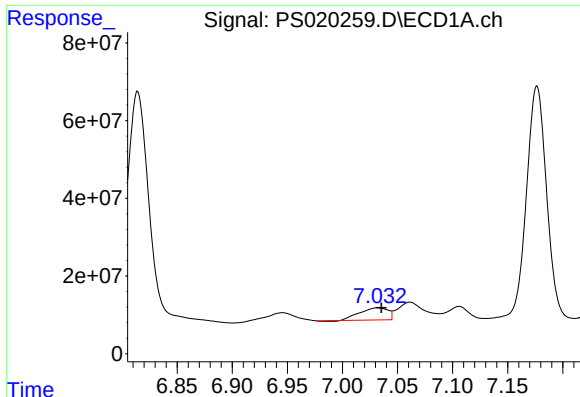
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.032 min
Response: -4477604
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

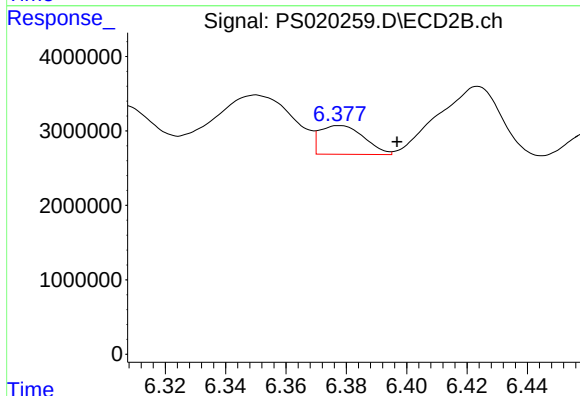
R.T.: 5.966 min
Delta R.T.: 0.017 min
Response: 145857208
Conc: 115.52 ng/ml



#3 4-Nitrophenol

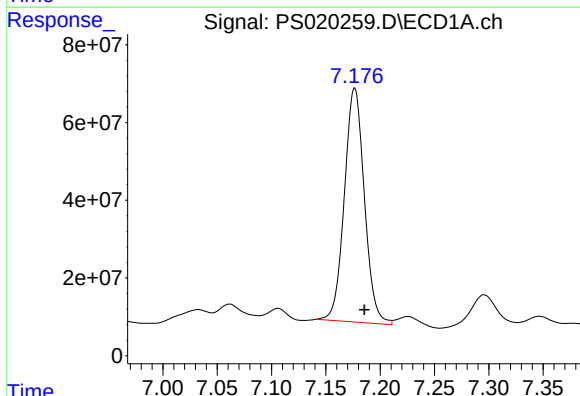
R.T.: 7.032 min
Delta R.T.: -0.003 min
Response: 55238513
Conc: 39.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



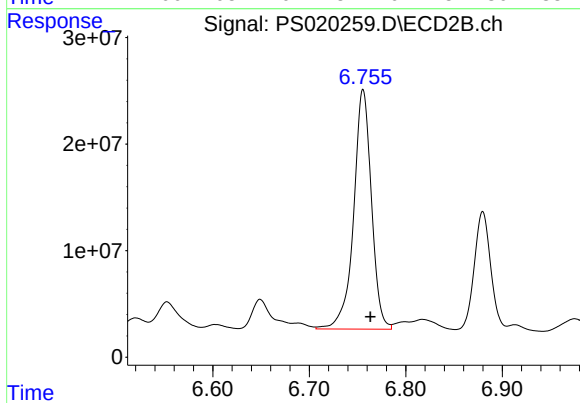
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 3929771
Conc: 8.00 ng/ml



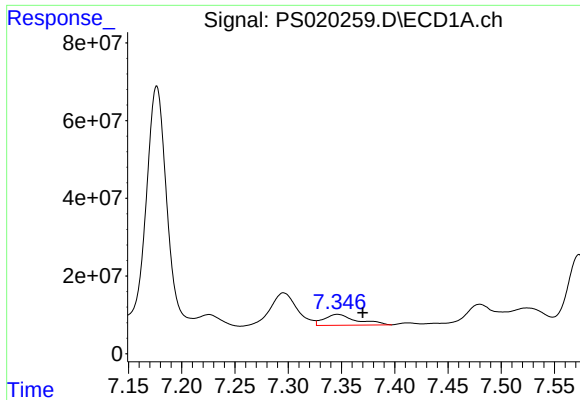
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 772023820
Conc: 261.82 ng/ml



#4 2,4-DCAA

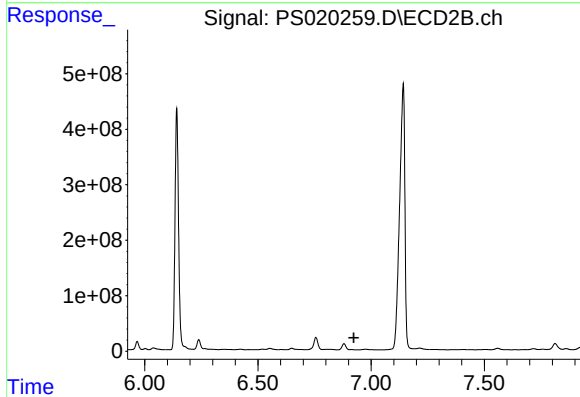
R.T.: 6.756 min
Delta R.T.: -0.008 min
Response: 288142176
Conc: 353.57 ng/ml



#5 DICAMBA

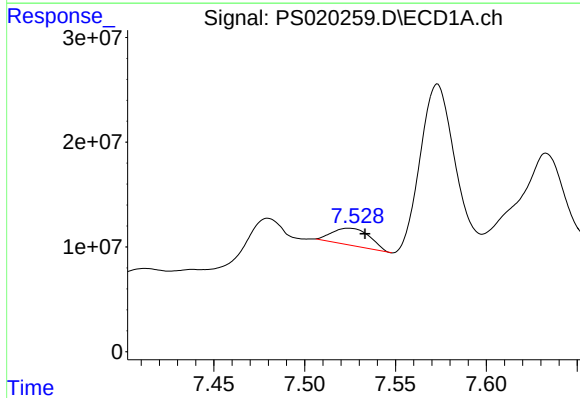
R.T.: 7.346 min
Delta R.T.: -0.024 min
Response: 59114614
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



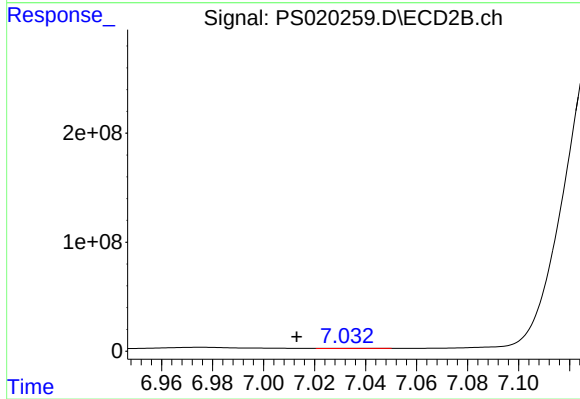
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.010 min
Response: -102054344
Conc: N.D.



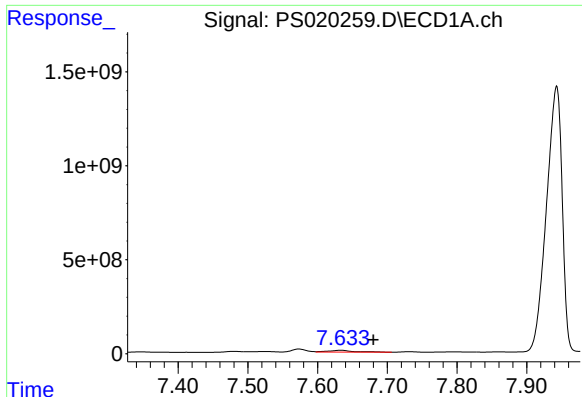
#6 MCP

R.T.: 7.524 min
Delta R.T.: -0.009 min
Response: 23454909
Conc: 2.53 ug/ml



#6 MCP

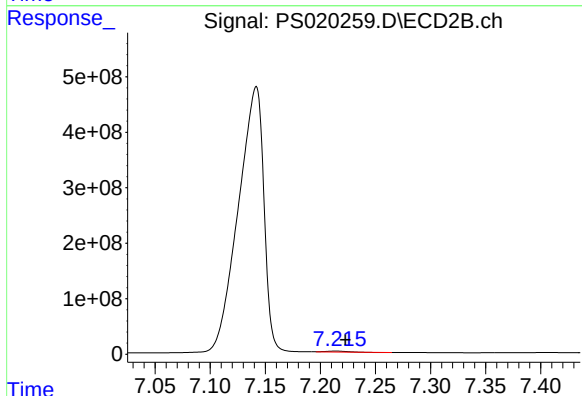
R.T.: 7.034 min
Delta R.T.: 0.021 min
Response: 1226771
Conc: N.D.



#7 MCPA

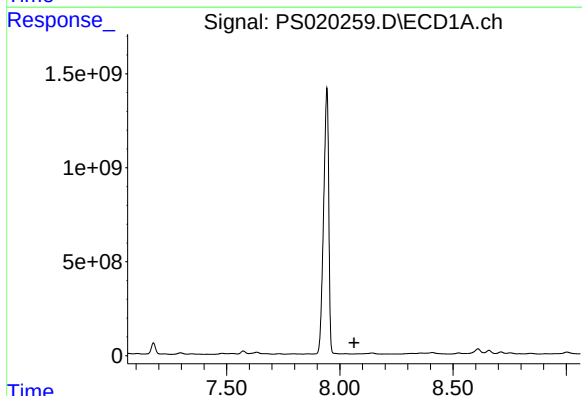
R.T.: 7.633 min
Delta R.T.: -0.047 min
Response: 244672001
Conc: 19.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



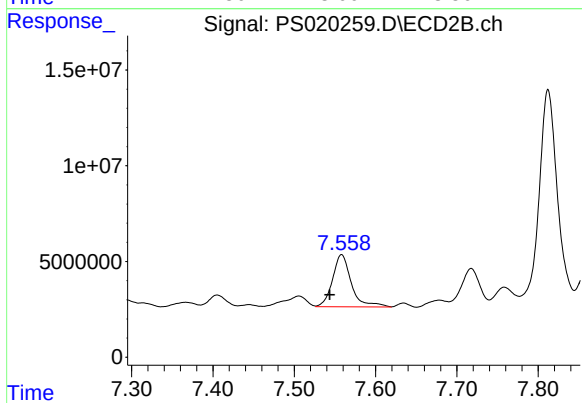
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.009 min
Response: 21976696
Conc: 5.22 ug/ml



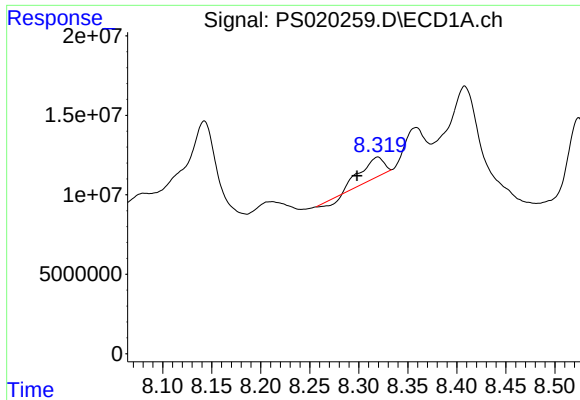
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

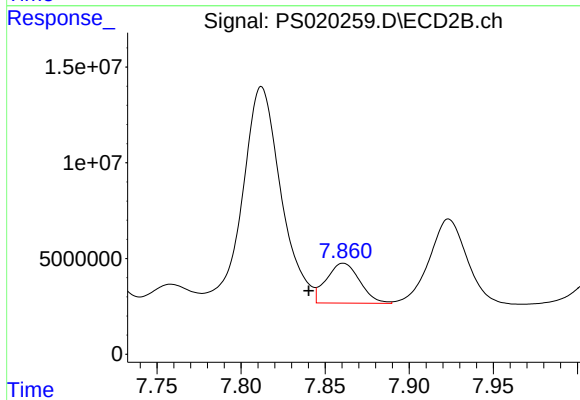
R.T.: 7.558 min
Delta R.T.: 0.014 min
Response: 43819523
Conc: 46.86 ng/ml



#9 2,4-D

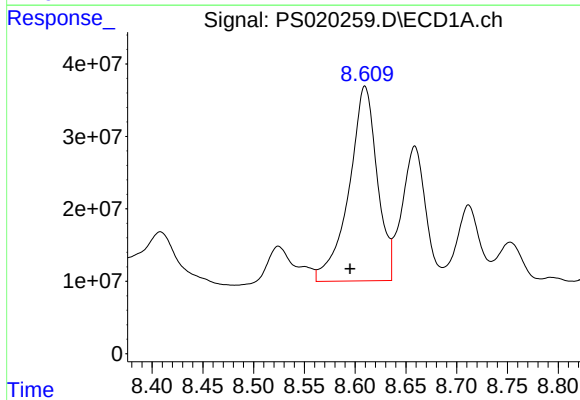
R.T.: 8.319 min
Delta R.T.: 0.021 min
Response: 18725354
Conc: 6.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



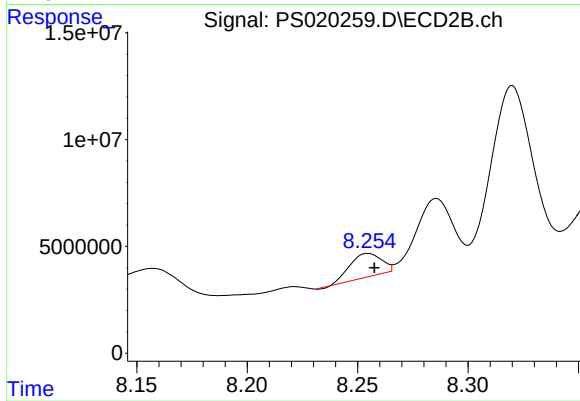
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: 0.021 min
Response: 28855510
Conc: 24.60 ng/ml



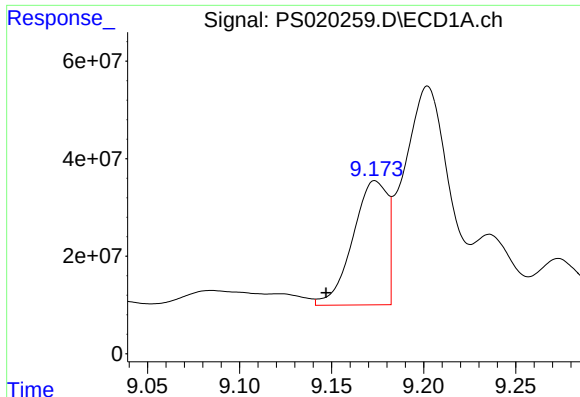
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.015 min
Response: 520063646
Conc: 13.29 ng/ml



#10 Pentachlorophenol

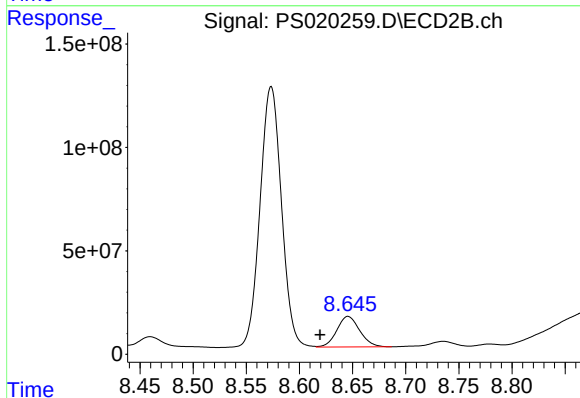
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 10932498
Conc: N.D.



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

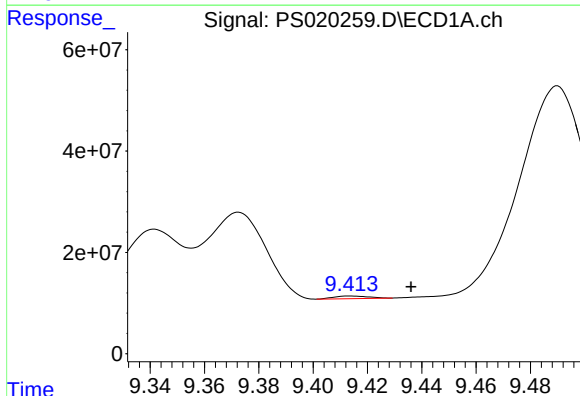
R.T.: 9.174 min
Delta R.T.: 0.027 min
Response: 332612101
Conc: 19.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



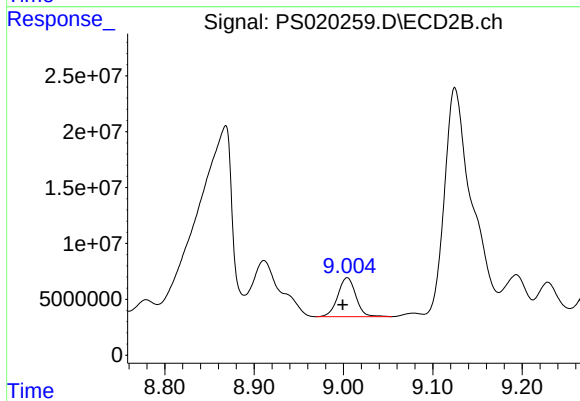
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: 0.026 min
Response: 221526639
Conc: 41.42 ng/ml



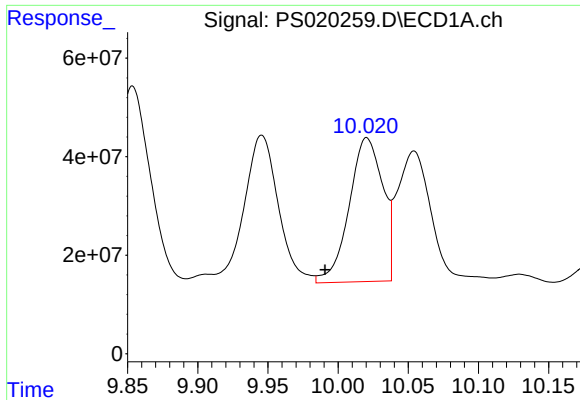
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: -0.022 min
Response: 4464564
Conc: N.D.



#12 2,4,5-T

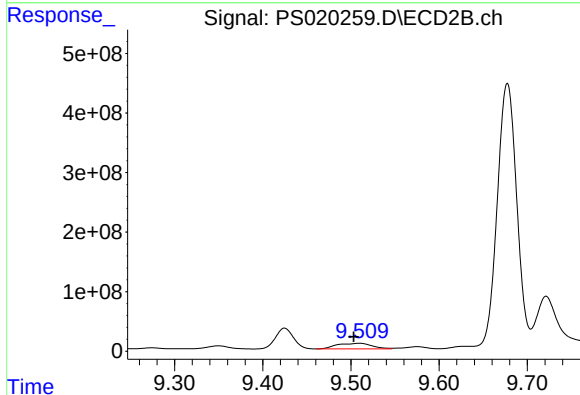
R.T.: 9.004 min
Delta R.T.: 0.005 min
Response: 48766210
Conc: 9.58 ng/ml



#13 2,4-DB

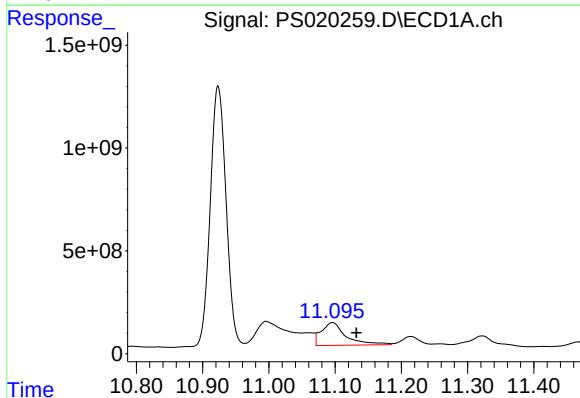
R.T.: 10.021 min
Delta R.T.: 0.030 min
Response: 487754603
Conc: 133.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



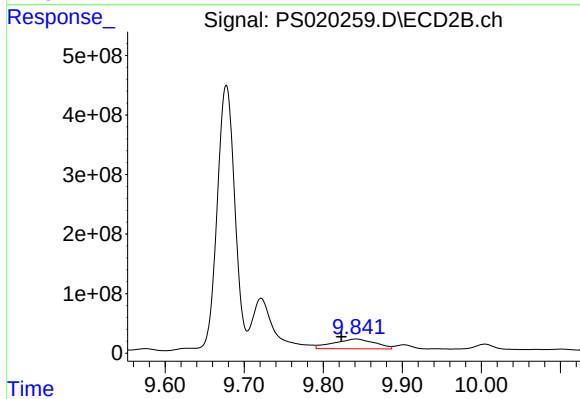
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.006 min
Response: 255468107
Conc: 375.61 ng/ml



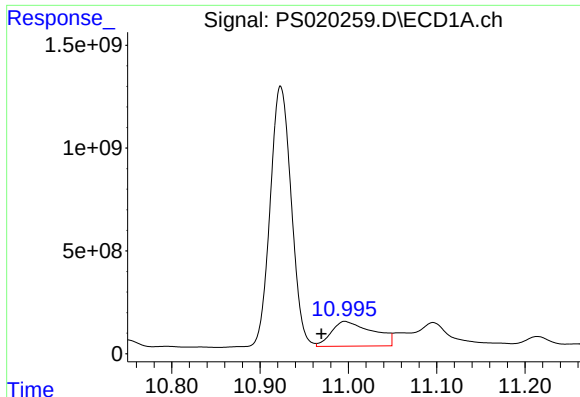
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.036 min
Response: 2865913442
Conc: 180.14 ng/ml



#14 DINOSEB

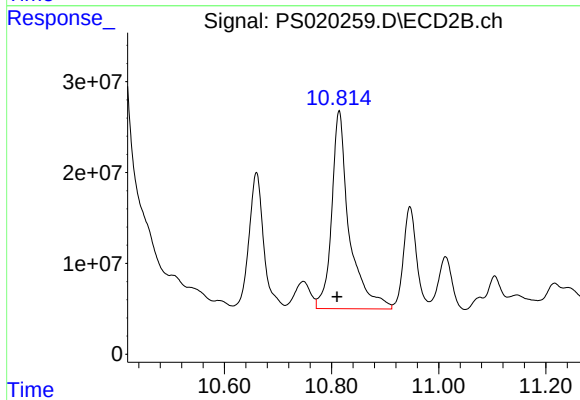
R.T.: 9.841 min
Delta R.T.: 0.018 min
Response: 595456236
Conc: 156.94 ng/ml



#15 Picloram

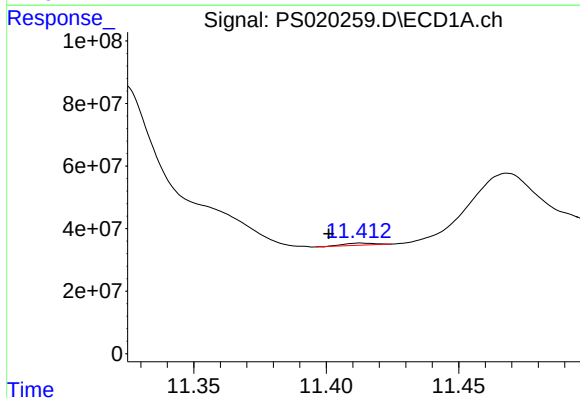
R.T.: 10.996 min
Delta R.T.: 0.027 min
Response: 3955509361
Conc: 125.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



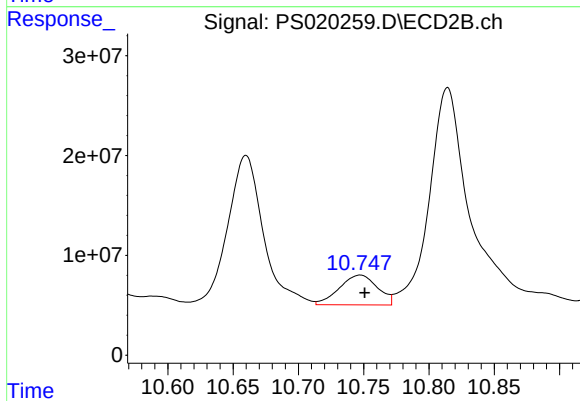
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.004 min
Response: 495861565
Conc: 65.72 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: 0.013 min
Response: 5545187
Conc: N.D.



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 60695466
Conc: 9.15 ng/ml