

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 02:25
 Operator : DD\AJ
 Sample : M2613-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(110-114)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:37:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.220	6.782	1449.0E6	283.4E6	574.908	528.906
Target Compounds							
1) T	Dalapon	2.999	2.487	99530219	71049690	37.868	108.564 #
2) T	3,5-DICHL...	6.379f	5.994	9867031	65956736	2.861	81.645 #
3) T	4-Nitroph...	7.060	6.386	12919912	13044284	9.165	40.997 #
5) T	DICAMBA	7.401	6.992	14518051	3334810	1.523	1.507
6) T	MCPD	7.583	7.097f	17852547	3689418	2.481	2.088
7) T	MCPA	7.728	0.000	6738393	0	<MDL	N.D. #
8) T	DICHLORPROP	8.120	7.586	14334265	15130029	6.224	27.850 #
9) T	2,4-D	0.000	7.846	0	6571446	N.D.	10.204
10) T	Pentachlo...	8.714f	8.274	65289186	4997434	2.017	<MDL #
12) T	2,4,5-T	9.428f	9.095f	92215070	9978968	7.678	3.447 #
13) T	2,4-DB	10.005	9.544	51470873	3472327	20.212	9.002 #
14) T	DINOSEB	11.162f	9.903	111.7E6	22435574	13.982	12.286
15) T	Picloram	10.997	10.846	27549872	6881912	1.663	1.657
16) T	DCPA	11.473	10.846	2828449	6881912	<MDL	1.596 #

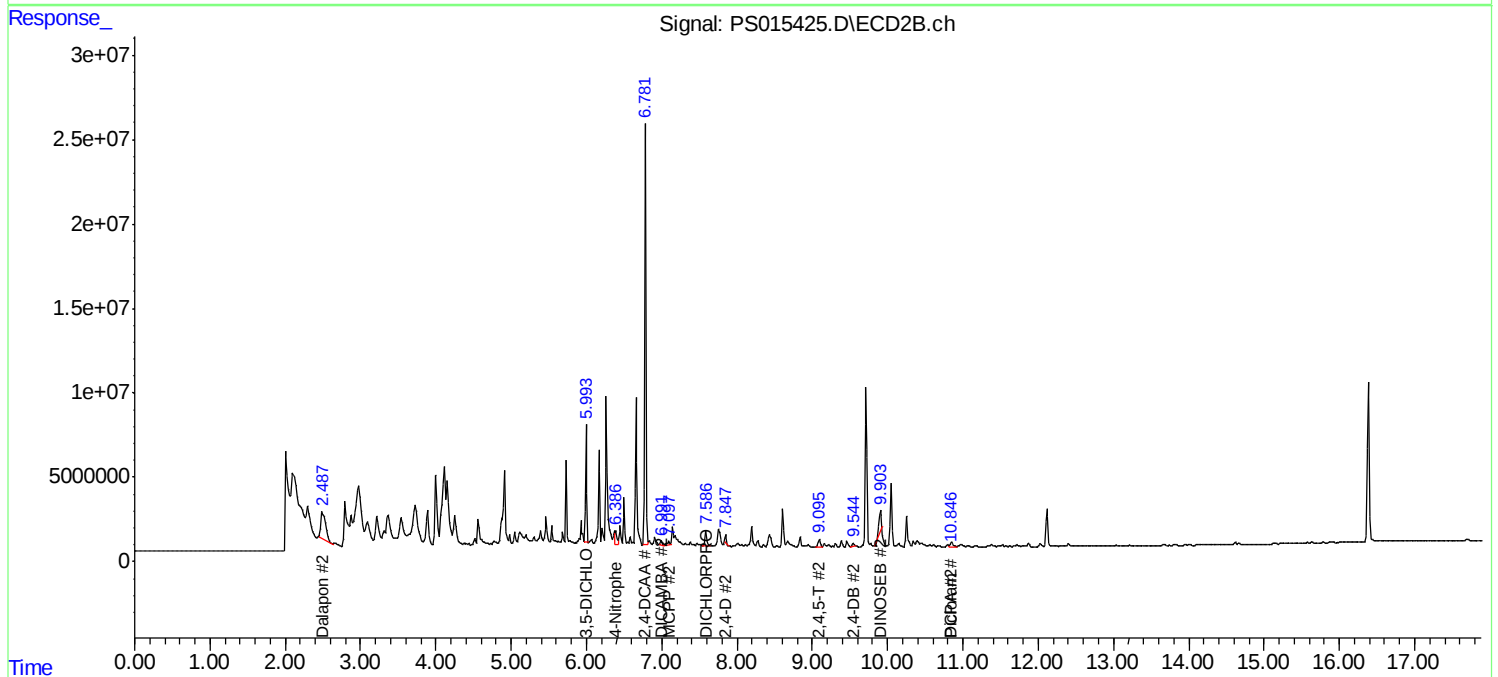
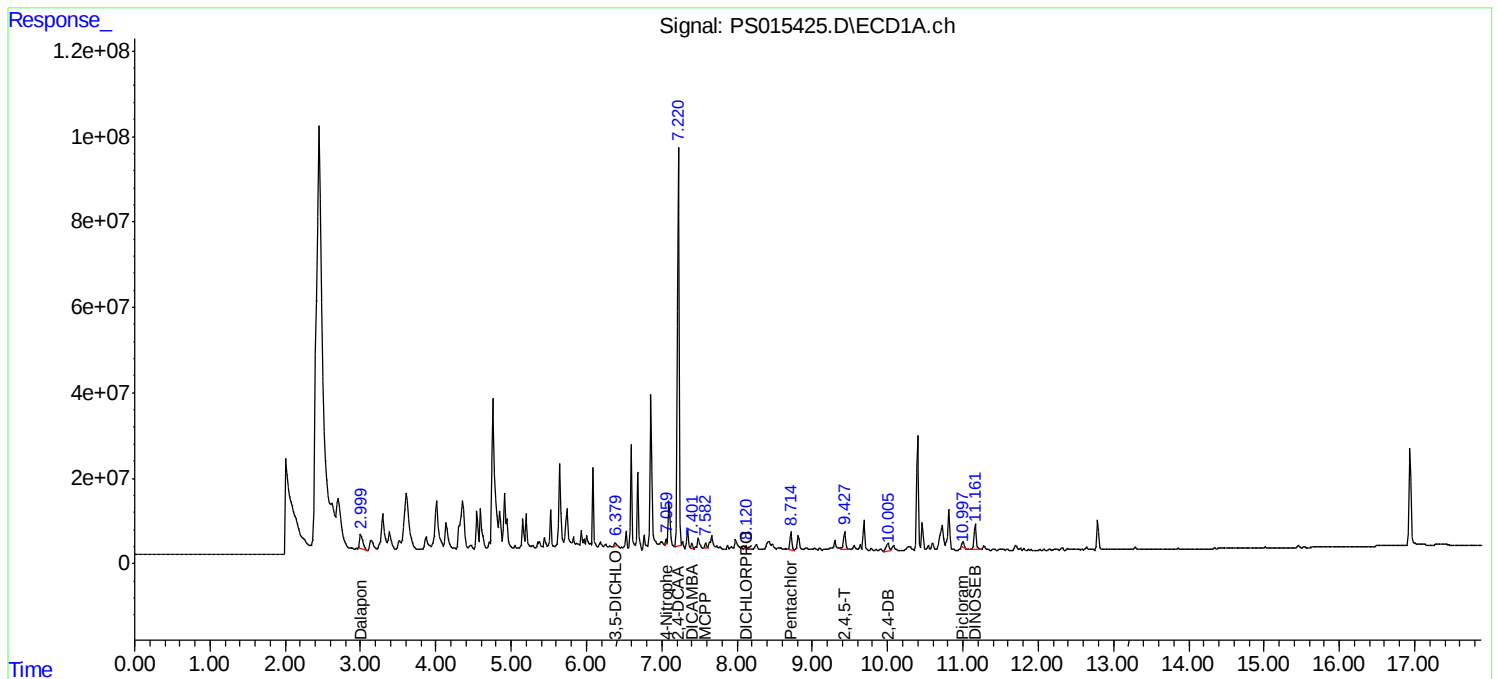
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

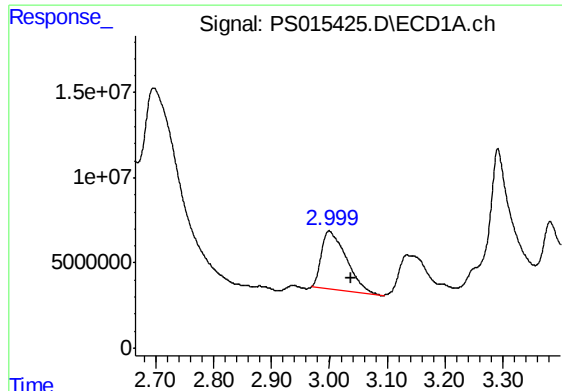
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 02:25
Operator : DD\AJ
Sample : M2613-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(110-114)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:37:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

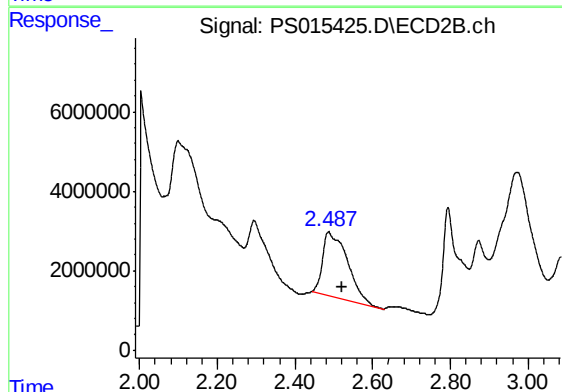




#1 Dalapon

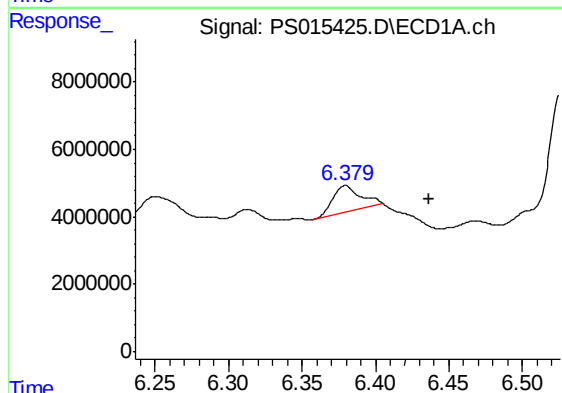
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 99530219
Conc: 37.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



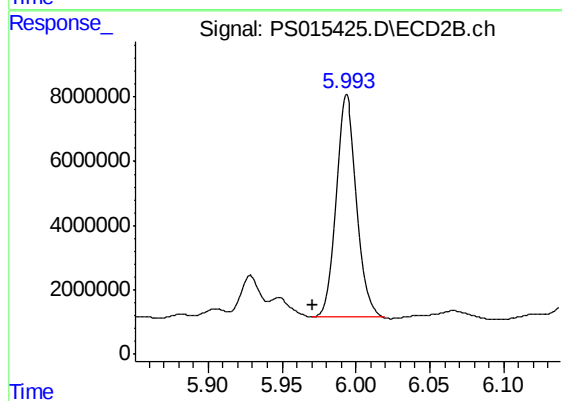
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 71049690
Conc: 108.56 ng/ml



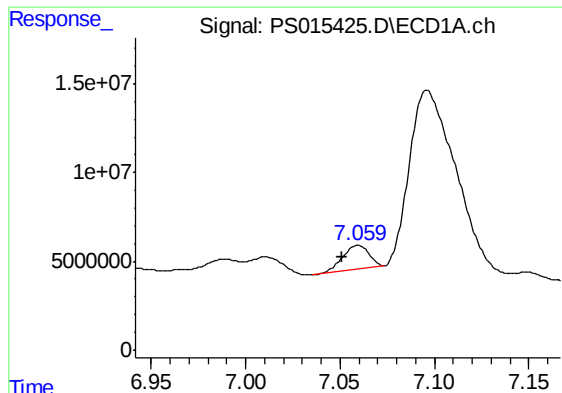
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.057 min
Response: 9867031
Conc: 2.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

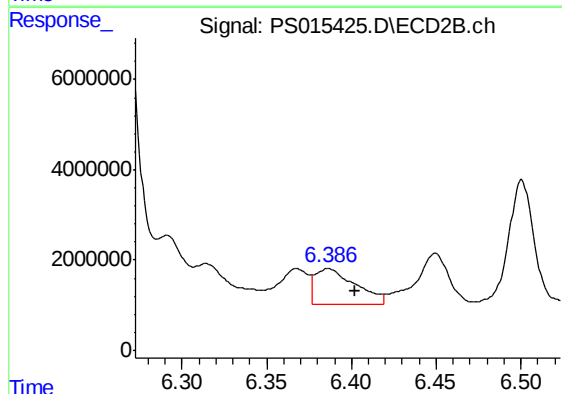
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 65956736
Conc: 81.65 ng/ml



#3 4-Nitrophenol

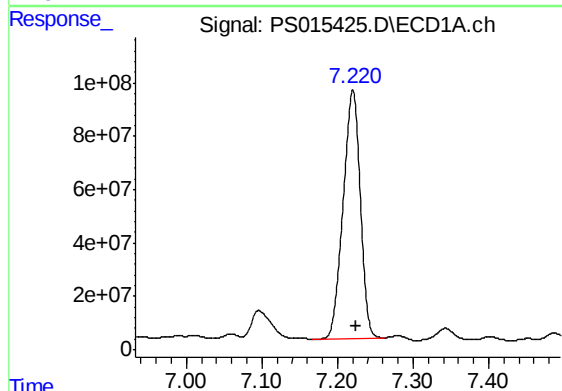
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 12919912
Conc: 9.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



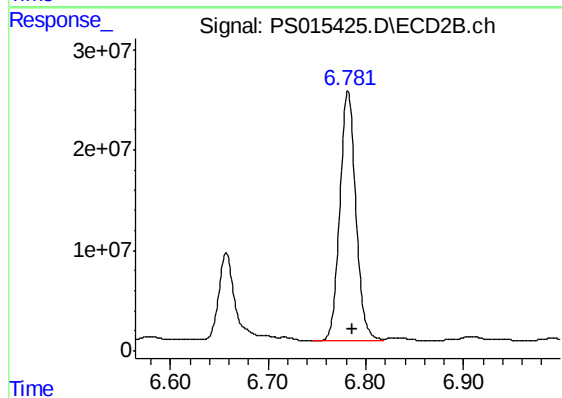
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 13044284
Conc: 41.00 ng/ml



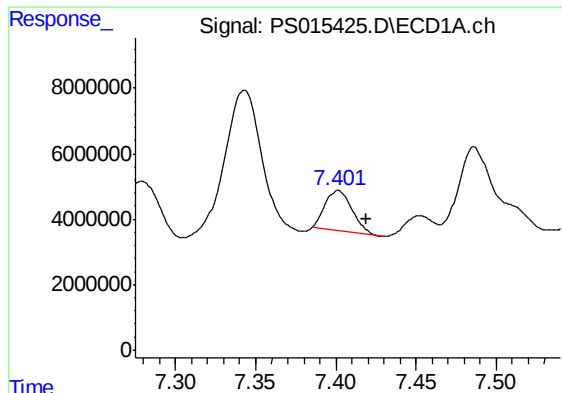
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 1448982800
Conc: 574.91 ng/ml



#4 2,4-DCAA

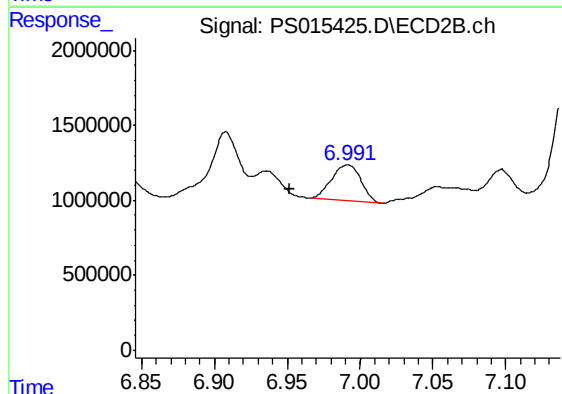
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 283372717
Conc: 528.91 ng/ml



#5 DICAMBA

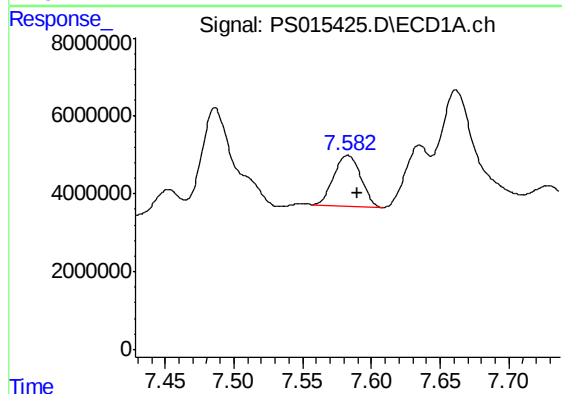
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 14518051
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



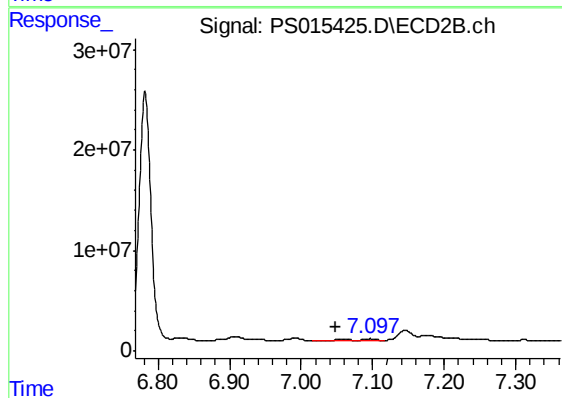
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 3334810
Conc: 1.51 ng/ml



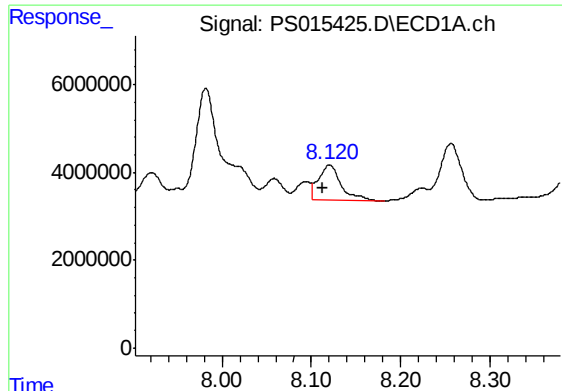
#6 MCPP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 17852547
Conc: 2.48 ug/ml



#6 MCPP

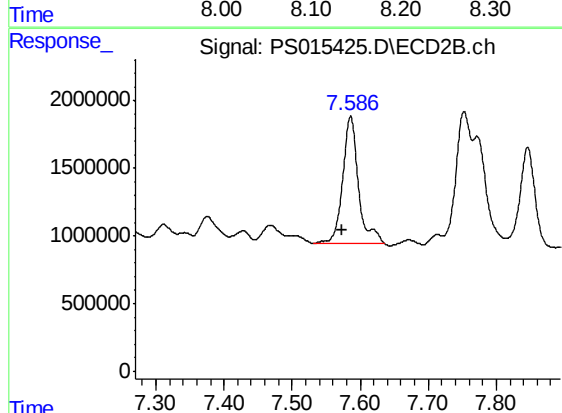
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3689418
Conc: 2.09 ug/ml



#8 DICHLORPROP

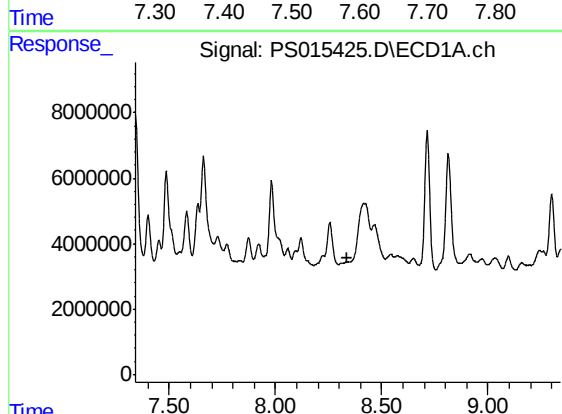
R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 14334265
Conc: 6.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



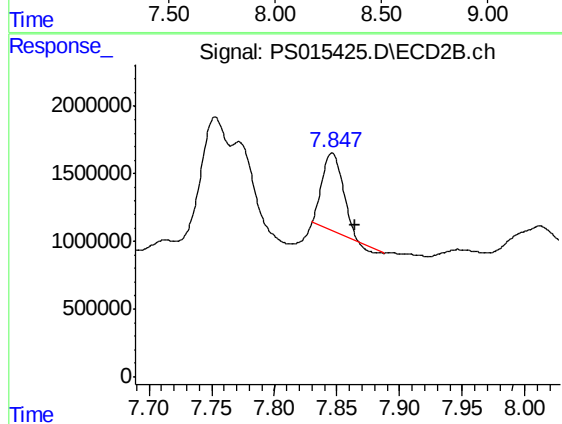
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 15130029
Conc: 27.85 ng/ml



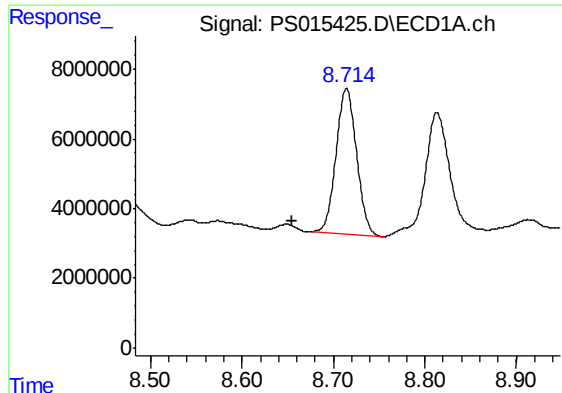
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

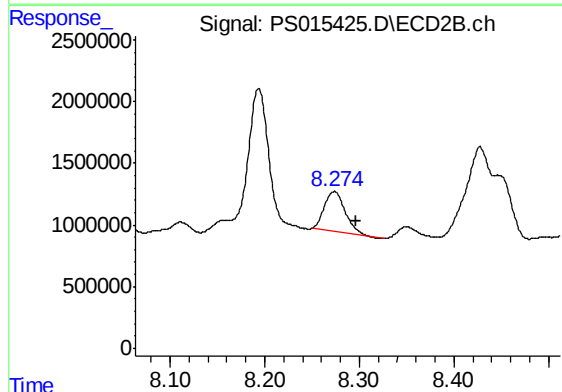
R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6571446
Conc: 10.20 ng/ml



#10 Pentachlorophenol

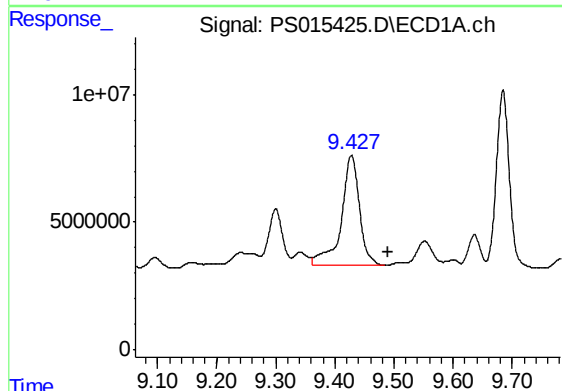
R.T.: 8.714 min
Delta R.T.: 0.059 min
Response: 65289186
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



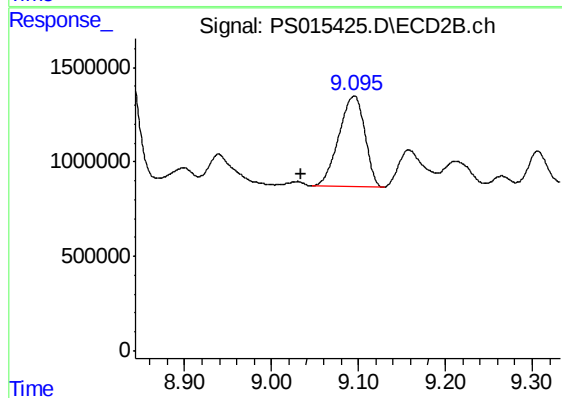
#10 Pentachlorophenol

R.T.: 8.274 min
Delta R.T.: -0.023 min
Response: 4997434
Conc: N.D.



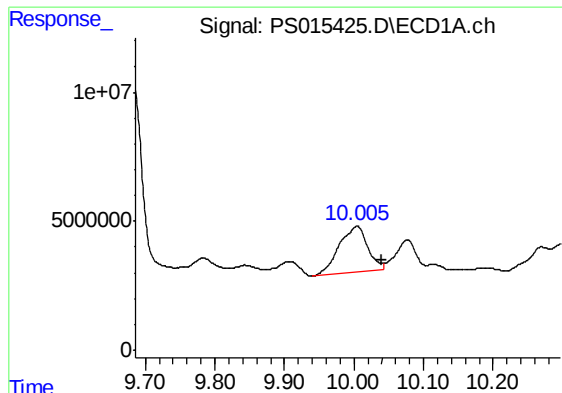
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.061 min
Response: 92215070
Conc: 7.68 ng/ml



#12 2,4,5-T

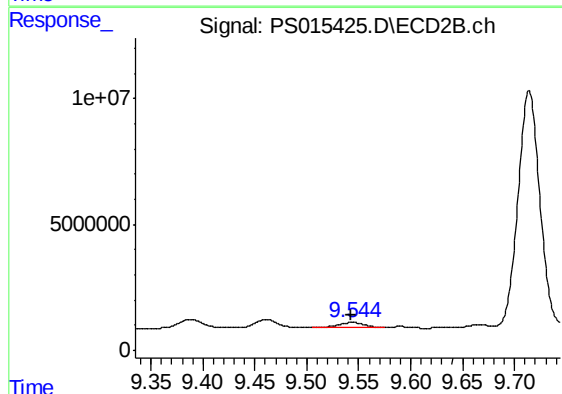
R.T.: 9.095 min
Delta R.T.: 0.061 min
Response: 9978968
Conc: 3.45 ng/ml



#13 2,4-DB

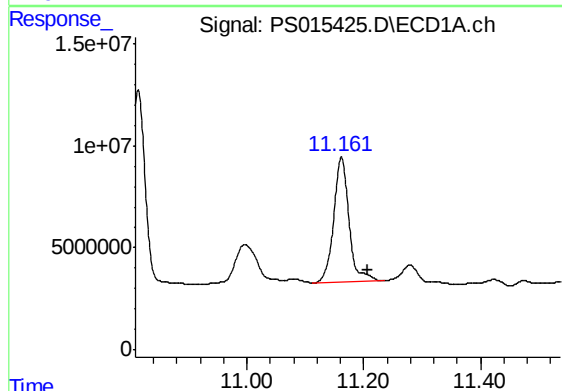
R.T.: 10.005 min
Delta R.T.: -0.036 min
Response: 51470873
Conc: 20.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



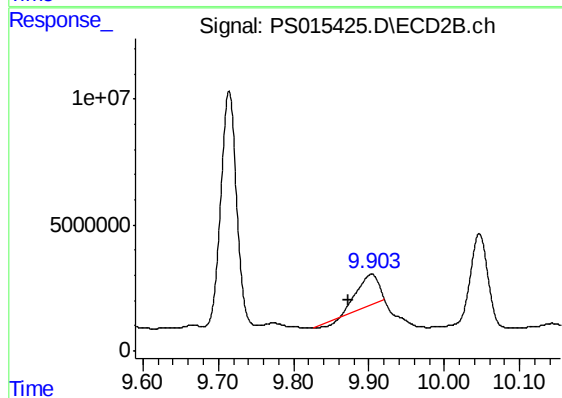
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 3472327
Conc: 9.00 ng/ml



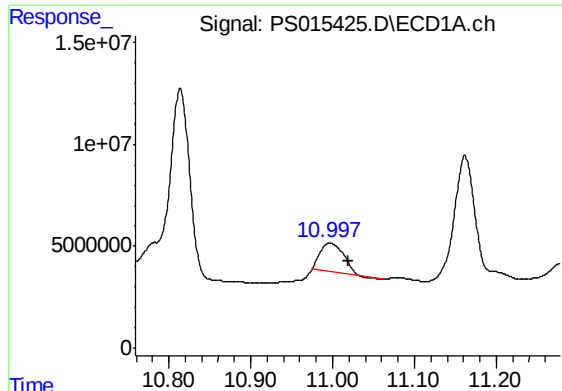
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 111711967
Conc: 13.98 ng/ml



#14 DINOSEB

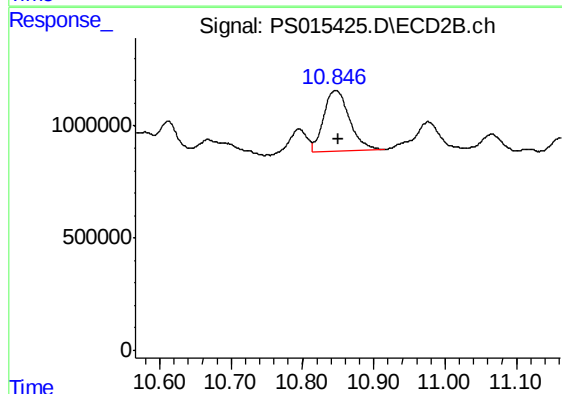
R.T.: 9.903 min
Delta R.T.: 0.031 min
Response: 22435574
Conc: 12.29 ng/ml



#15 Picloram

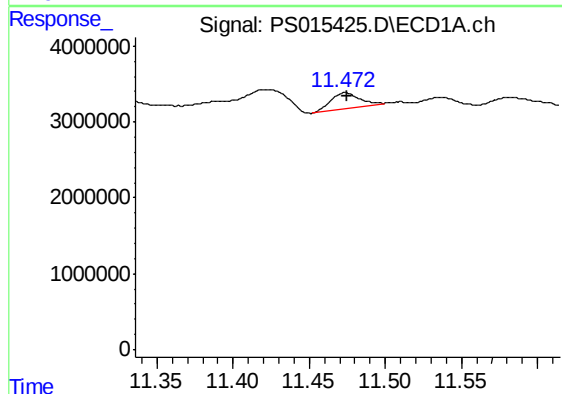
R.T.: 10.997 min
Delta R.T.: -0.022 min
Response: 27549872
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(110-114)



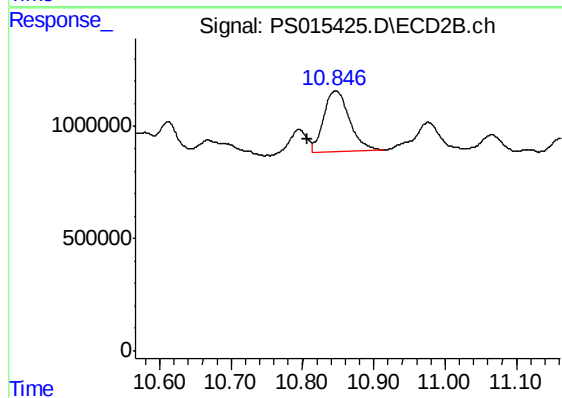
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 6881912
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 2828449
Conc: N.D.



#16 DCPA

R.T.: 10.846 min
Delta R.T.: 0.040 min
Response: 6881912
Conc: 1.60 ng/ml