

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 01:03
 Operator : DD\AJ
 Sample : M2580-30
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B5(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:58:05 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	7.226	6.784	920.3E6	206.8E6	365.129	385.976
Target Compounds							
1) T	Dalapon	3.005	2.516	104.2E6	41592085	39.639	63.552 #
2) T	3,5-DICHL...	6.470	5.950	4285921	3295090	1.243	4.079 #
3) T	4-Nitroph...	7.064	6.389	15538223	10670757	11.022	33.537 #
5) T	DICAMBA	7.407	6.995f	15672369	4320137	1.644	1.952
6) T	MCPD	7.589	7.100f	17023371	6211307	2.366	3.515 #
7) T	MCPA	7.775	7.305f	5217127	32745576	<MDL	12.600 #
8) T	DICHLORPROP	8.064f	7.589	16405153	8145618	7.123	14.994 #
9) T	2,4-D	0.000	7.849	0	7509974	N.D.	11.661
10) T	Pentachlo...	8.720f	8.278	64697830	6761015	1.999	<MDL #
12) T	2,4,5-T	9.435f	9.090f	114.6E6	6807241	9.540	2.351 #
13) T	2,4-DB	10.081f	0.000	20246332	0	7.951	N.D. #
14) T	DINOSEB	11.167	9.874	110.3E6	15211143	13.801	8.330 #
15) T	Picloram	10.992	10.859	62421831	6738313	3.768	1.623 #
16) T	DCPA	11.436	10.859f	4852004	6738313	<MDL	1.563 #

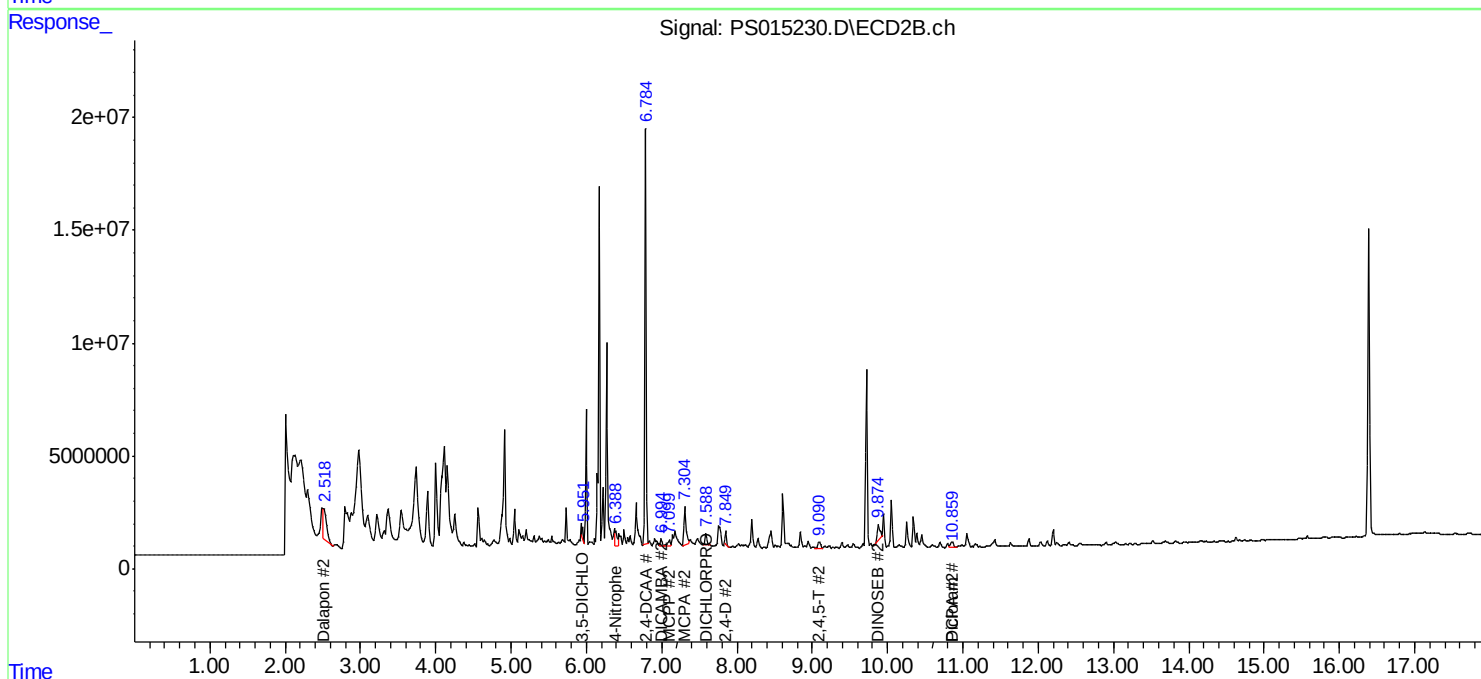
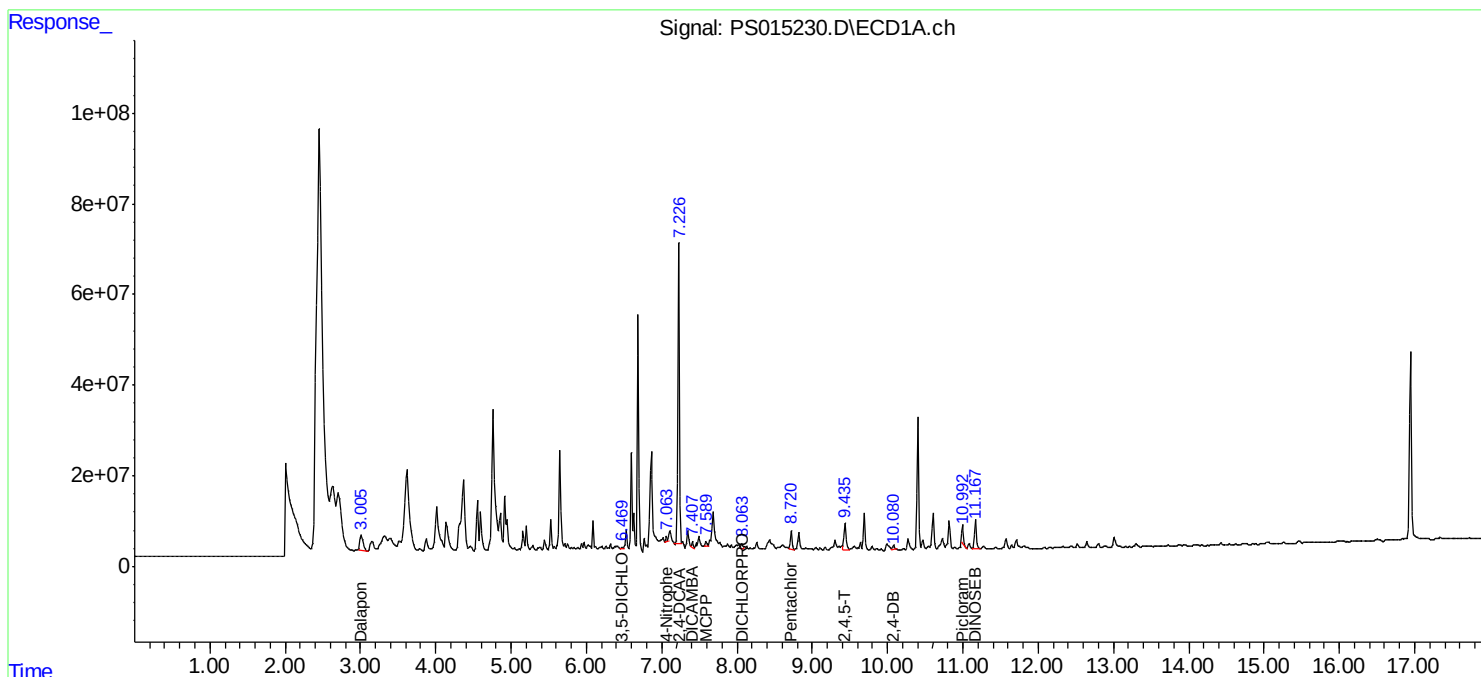
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

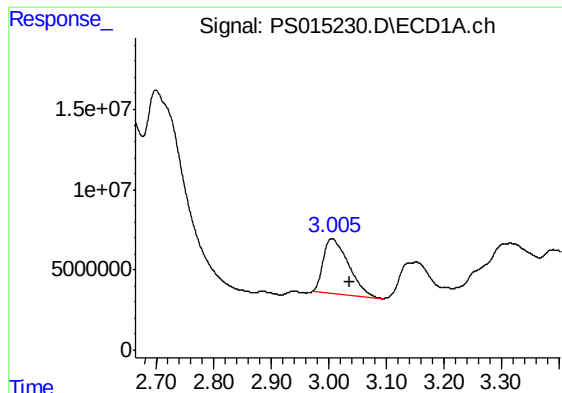
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2021 01:03
Operator : DD\AJ
Sample : M2580-30
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B5(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:58:05 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

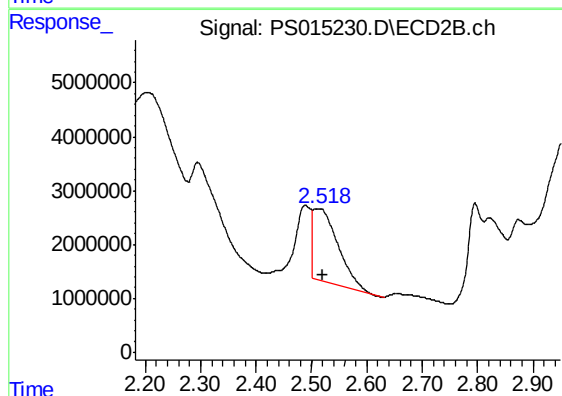




#1 Dalapon

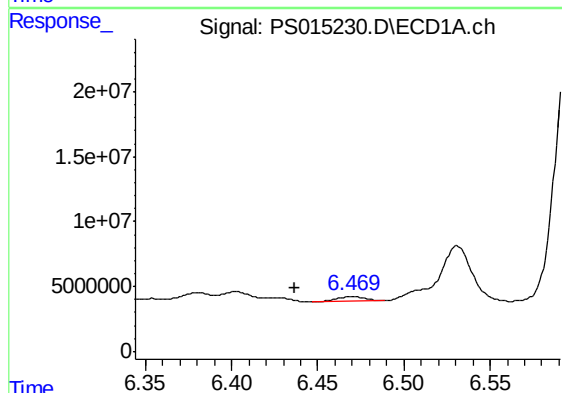
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 104187387
Conc: 39.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



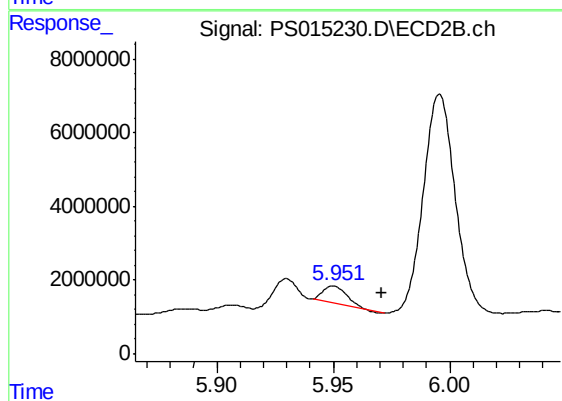
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.004 min
Response: 41592085
Conc: 63.55 ng/ml



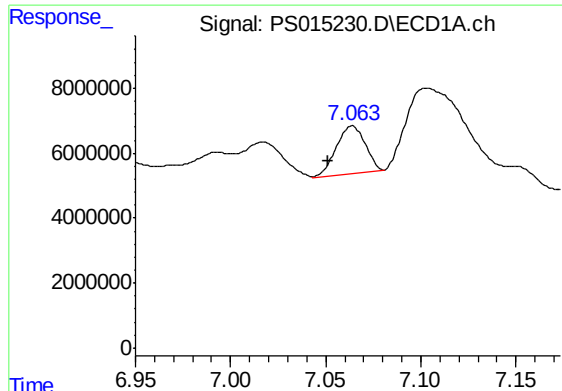
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.033 min
Response: 4285921
Conc: 1.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

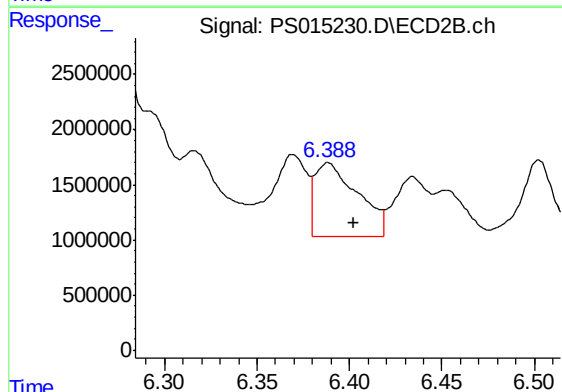
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3295090
Conc: 4.08 ng/ml



#3 4-Nitrophenol

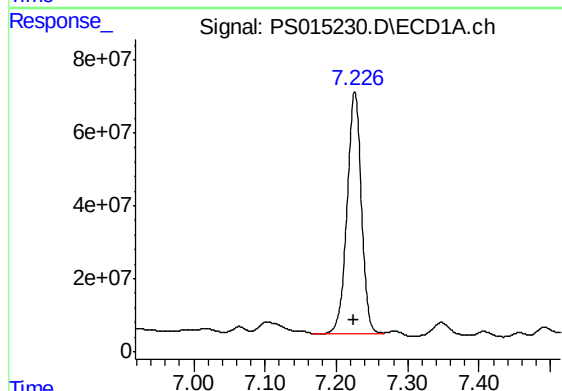
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 15538223
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



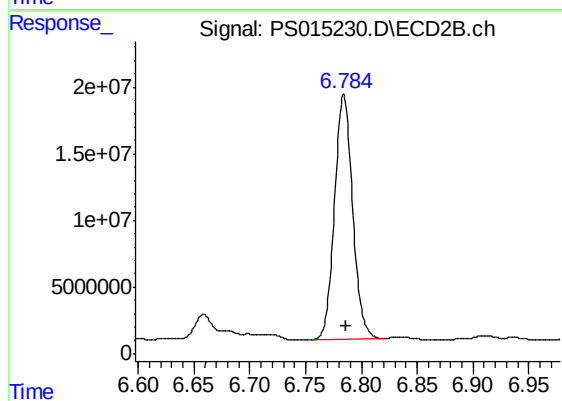
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 10670757
Conc: 33.54 ng/ml



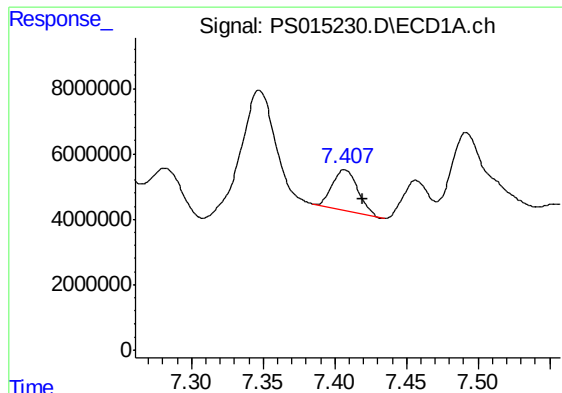
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 920262799
Conc: 365.13 ng/ml



#4 2,4-DCAA

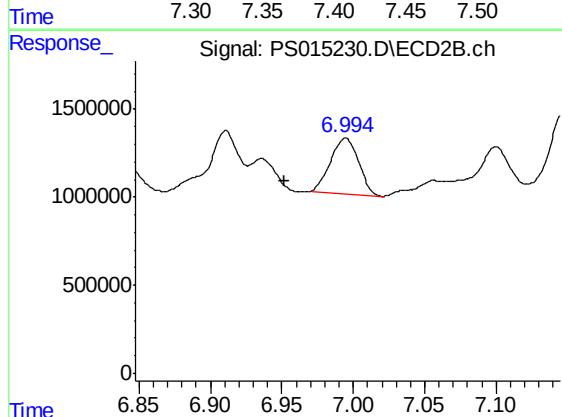
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 206794763
Conc: 385.98 ng/ml



#5 DICAMBA

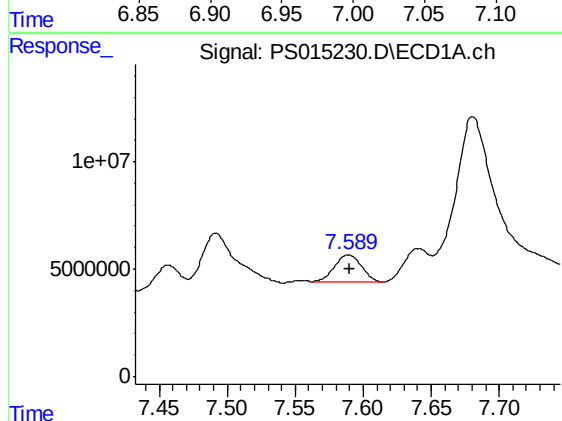
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 15672369
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



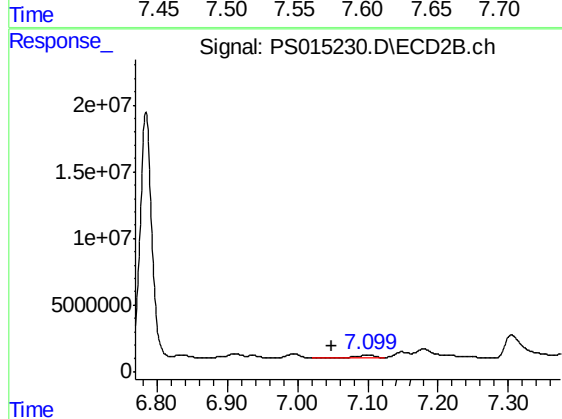
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 4320137
Conc: 1.95 ng/ml



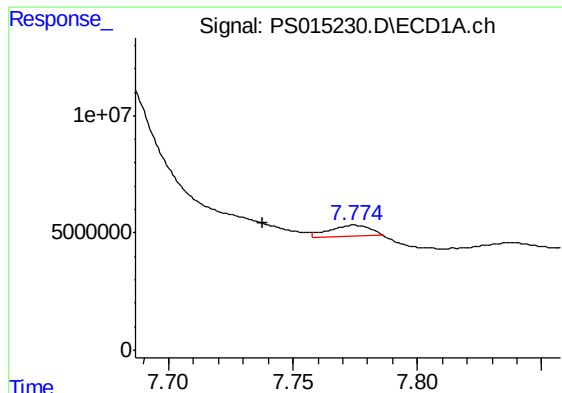
#6 MCPP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 17023371
Conc: 2.37 ug/ml



#6 MCPP

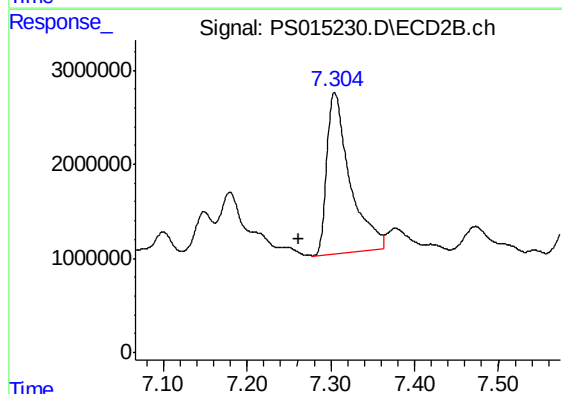
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 6211307
Conc: 3.51 ug/ml



#7 MCPA

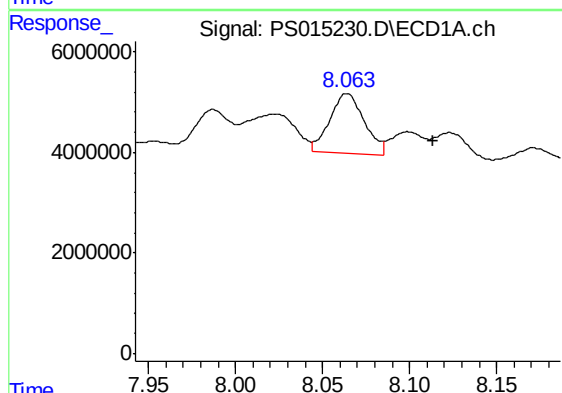
R.T.: 7.775 min
Delta R.T.: 0.037 min
Response: 5217127
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



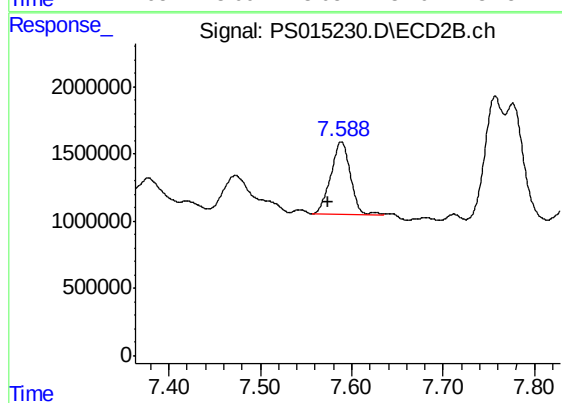
#7 MCPA

R.T.: 7.305 min
Delta R.T.: 0.042 min
Response: 32745576
Conc: 12.60 ug/ml



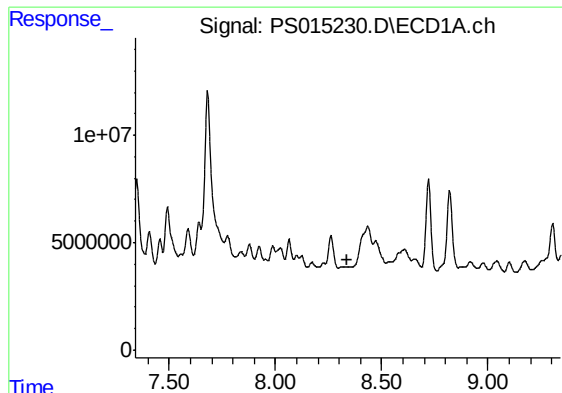
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.049 min
Response: 16405153
Conc: 7.12 ng/ml



#8 DICHLORPROP

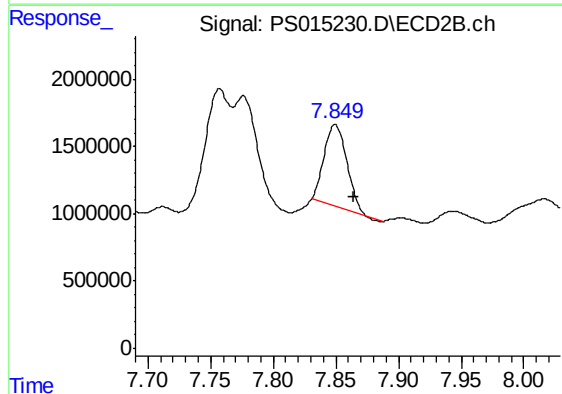
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 8145618
Conc: 14.99 ng/ml



#9 2,4-D

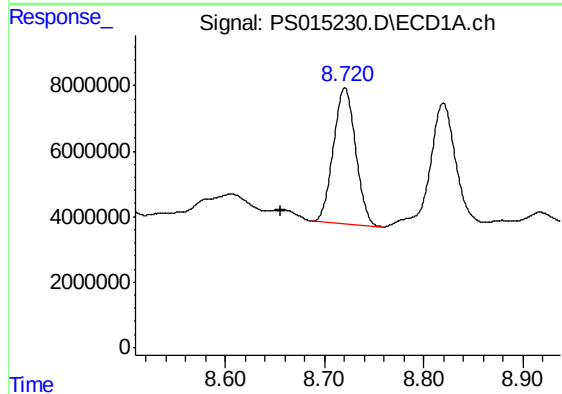
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



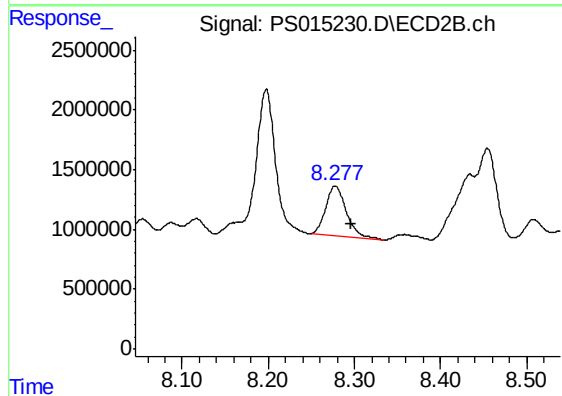
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 7509974
Conc: 11.66 ng/ml



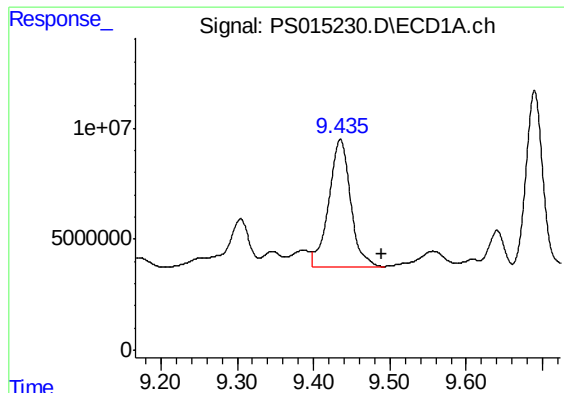
#10 Pentachlorophenol

R.T.: 8.720 min
Delta R.T.: 0.065 min
Response: 64697830
Conc: 2.00 ng/ml



#10 Pentachlorophenol

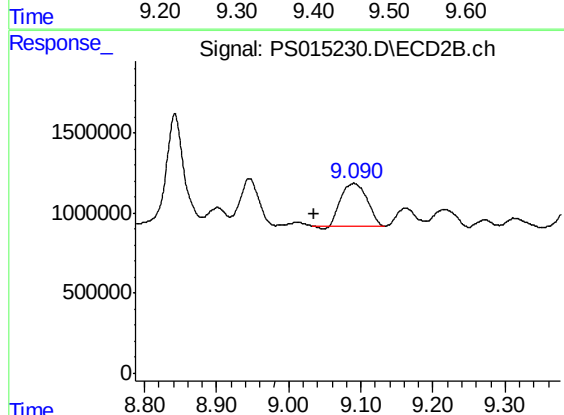
R.T.: 8.278 min
Delta R.T.: -0.019 min
Response: 6761015
Conc: N.D.



#12 2,4,5-T

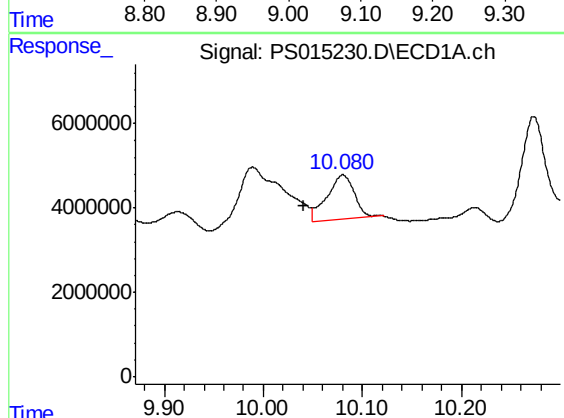
R.T.: 9.435 min
Delta R.T.: -0.055 min
Response: 114583080
Conc: 9.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



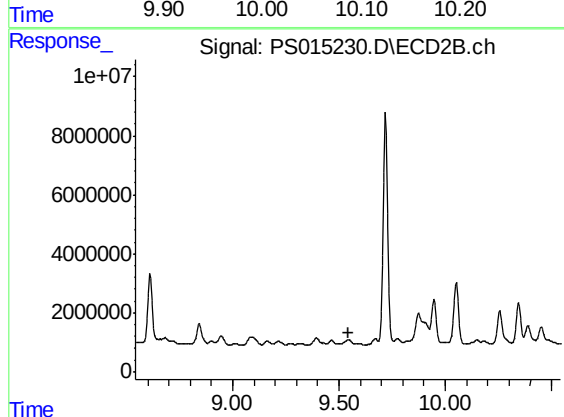
#12 2,4,5-T

R.T.: 9.090 min
Delta R.T.: 0.056 min
Response: 6807241
Conc: 2.35 ng/ml



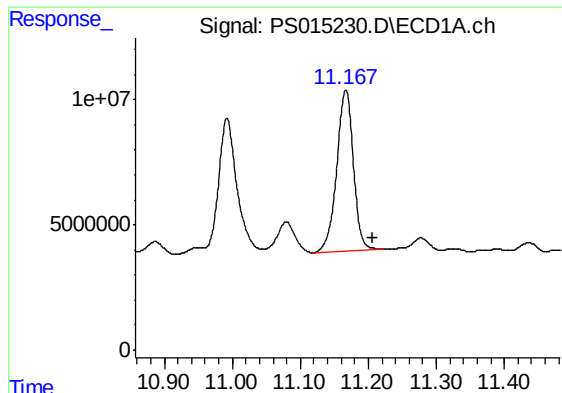
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.040 min
Response: 20246332
Conc: 7.95 ng/ml



#13 2,4-DB

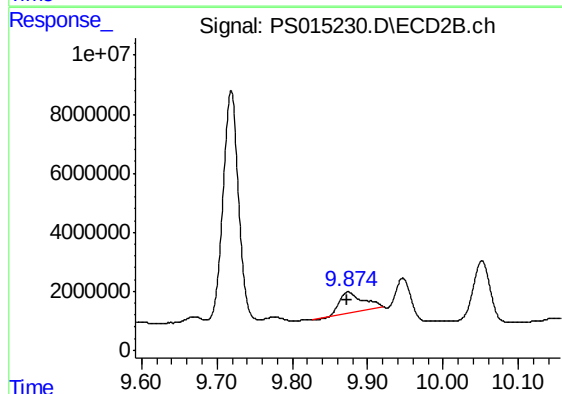
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

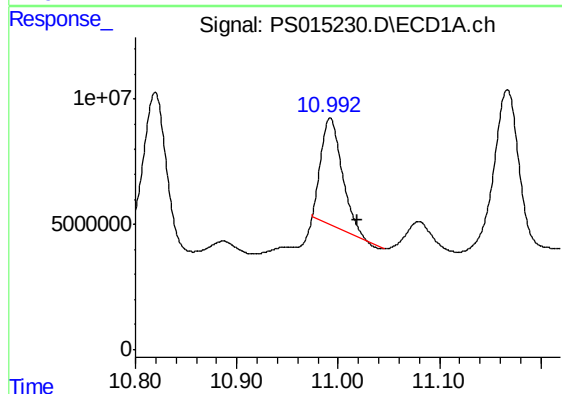
R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 110267569
Conc: 13.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



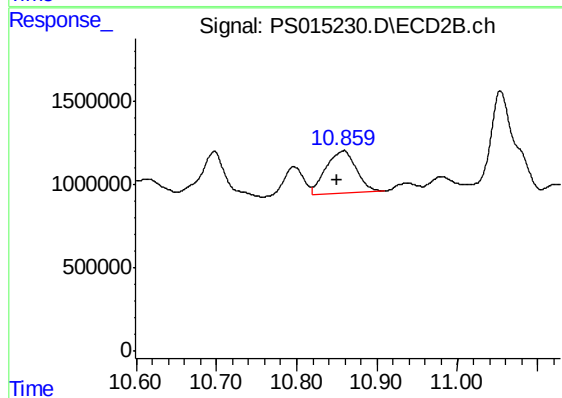
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 15211143
Conc: 8.33 ng/ml



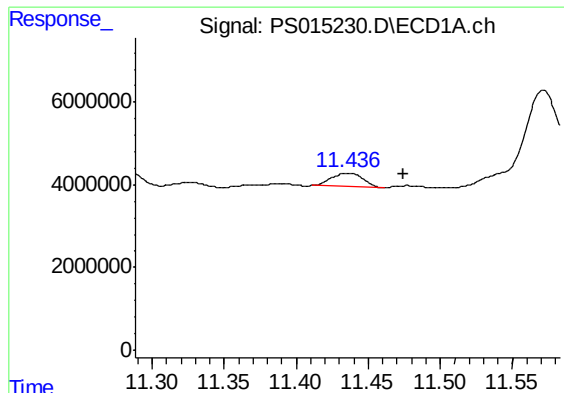
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 62421831
Conc: 3.77 ng/ml



#15 Picloram

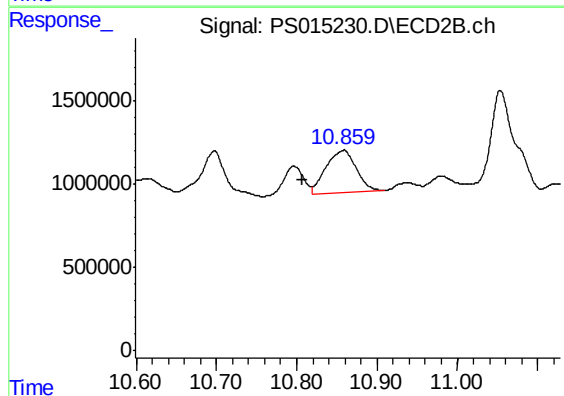
R.T.: 10.859 min
Delta R.T.: 0.009 min
Response: 6738313
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.039 min
Response: 4852004
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B5(0-2)



#16 DCPA

R.T.: 10.859 min
Delta R.T.: 0.052 min
Response: 6738313
Conc: 1.56 ng/ml