

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 20:31
 Operator : DD\AJ
 Sample : L3501-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:30:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.218	6.914	318.8E6	185.6E6	292.232	347.005
Target Compounds							
1) T	Dalapon	2.993	2.584	38421131	70551832	30.844	93.341 #
2) T	3,5-DICHL...	0.000	6.096	0	46025746	N.D.	55.950
3) T	4-Nitroph...	6.990	6.545	1532428	10066334	2.602	27.609 #
5) T	DICAMBA	7.398	7.049	8239996	26262686	2.012	12.156 #
6) T	MCPD	7.569	0.000	14644926	0	4.584	N.D. #
7) T	MCPA	7.765	7.461	19056103	96723029	4.190	35.299 #
8) T	DICHLORPROP	8.048	7.735	8505856	27758698	8.466	49.162 #
9) T	2,4-D	8.400	7.977	104.9E6	12621297	92.882	17.180 #
10) T	Pentachlo...	8.640	8.430	10426203	11005932	<MDL	1.620 #
11) T	2,4,5-TP ...	0.000	8.762	0	21957144	N.D.	7.510
12) T	2,4,5-T	9.412	9.242	28407835	18765612	4.794	6.340 #
14) T	DINOSEB	11.155	10.059	12409360	23583563	2.644	11.093 #
15) T	Picloram	11.019	11.007	59563406	24020544	7.621	5.300 #
16) T	DCPA	11.452	11.007	7871308	24020544	1.035	6.533 #

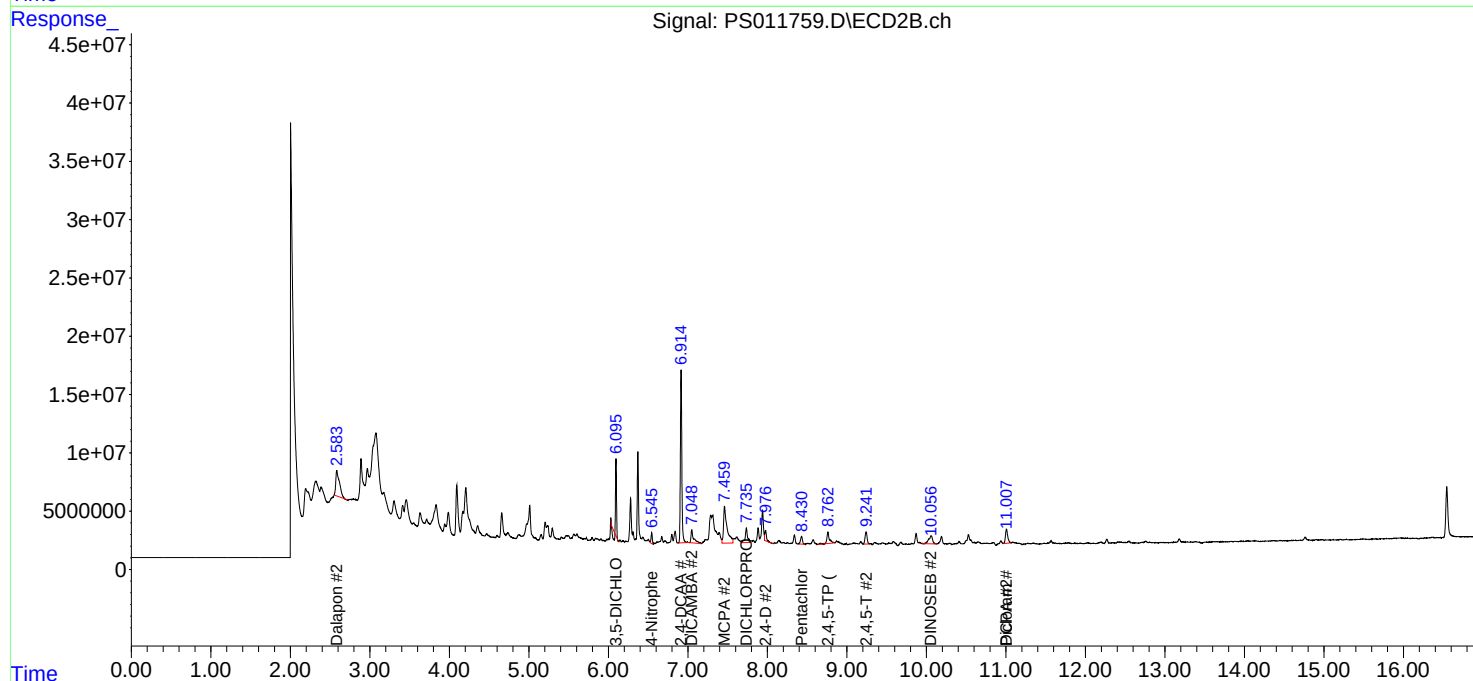
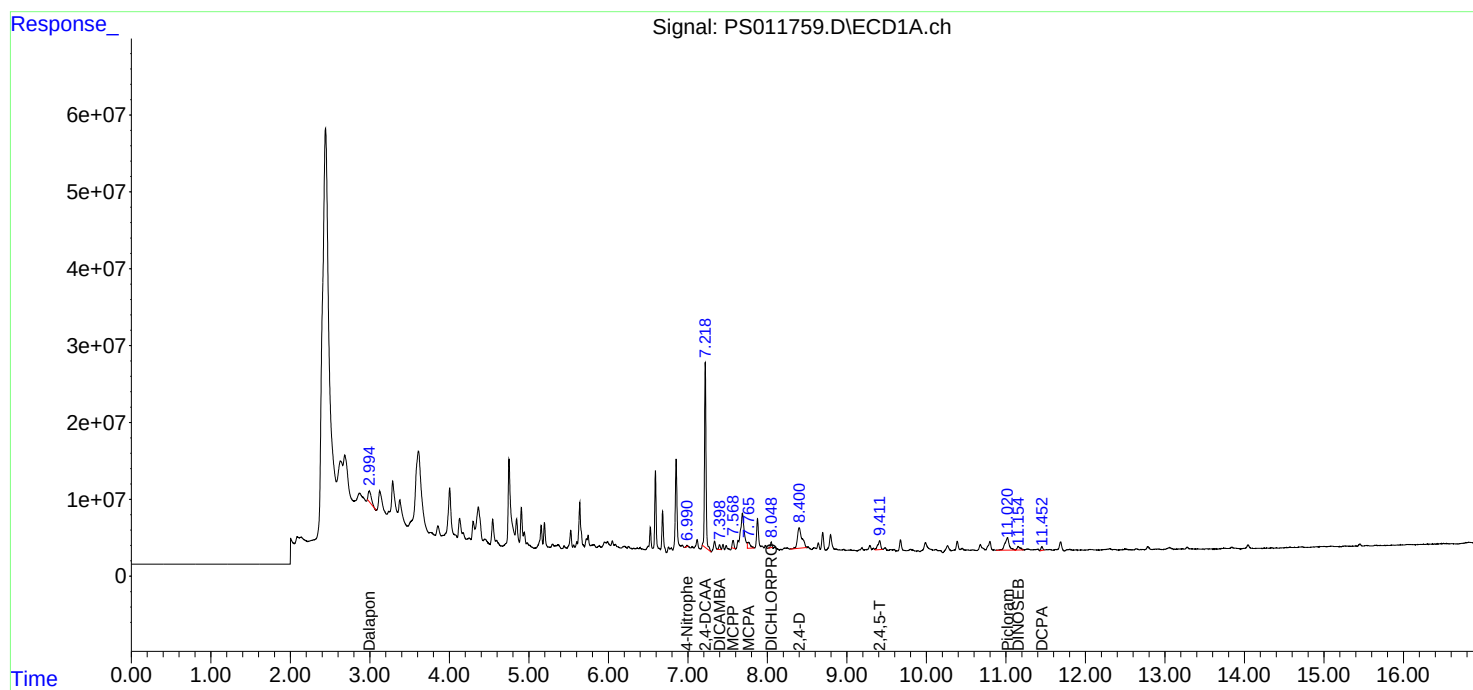
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

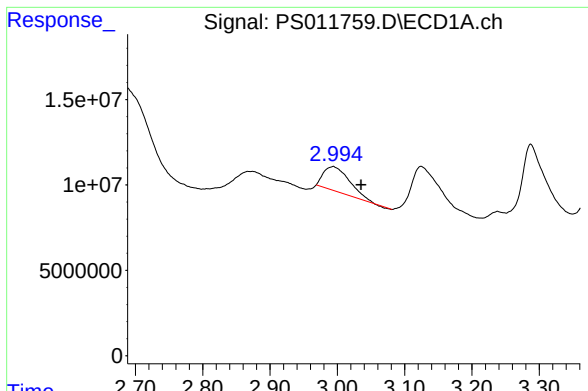
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 20:31
Operator : DD\AJ
Sample : L3501-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:30:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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

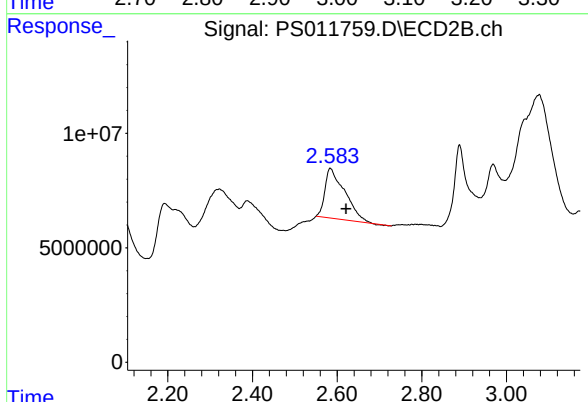
R.T.: 2.993 min

Delta R.T.: -0.042 min

Response: 38421131

Conc: 30.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



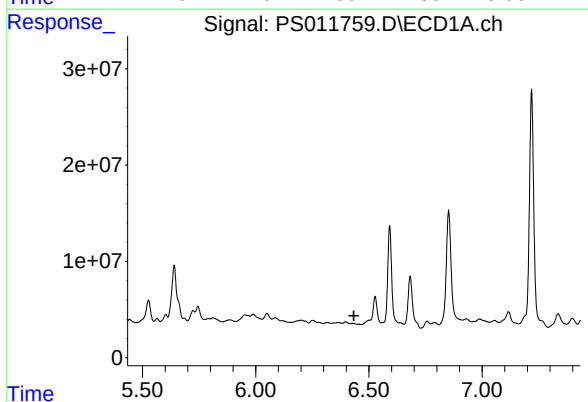
#1 Dalapon

R.T.: 2.584 min

Delta R.T.: -0.037 min

Response: 70551832

Conc: 93.34 ng/ml



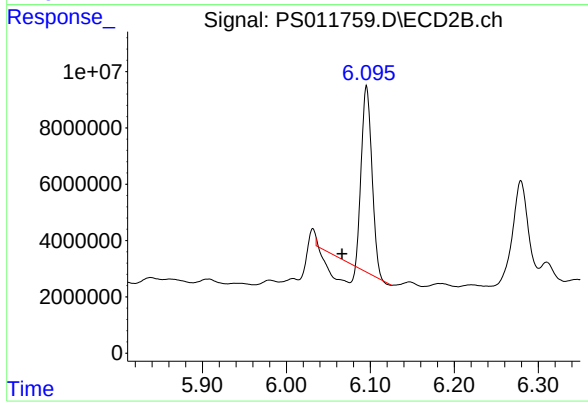
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min

Exp R.T. : 6.434 min

Response: 0

Conc: N.D.



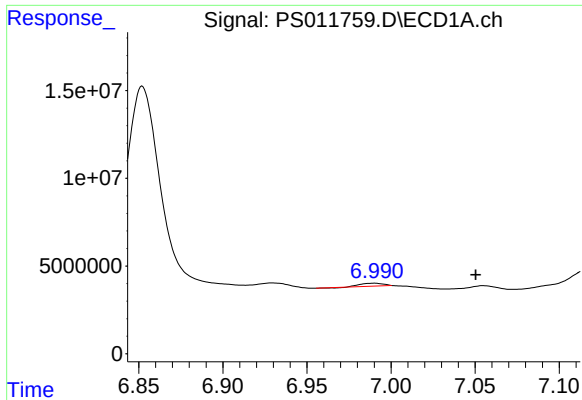
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min

Delta R.T.: 0.029 min

Response: 46025746

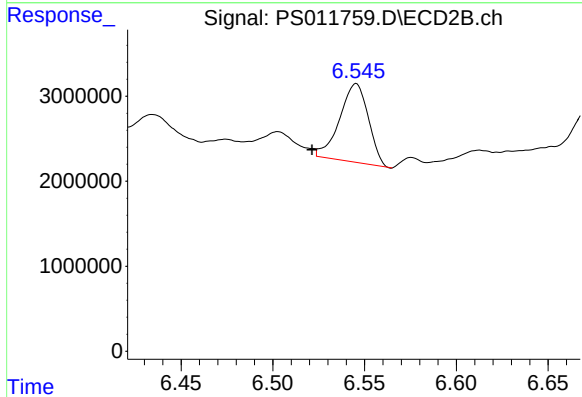
Conc: 55.95 ng/ml



#3 4-Nitrophenol

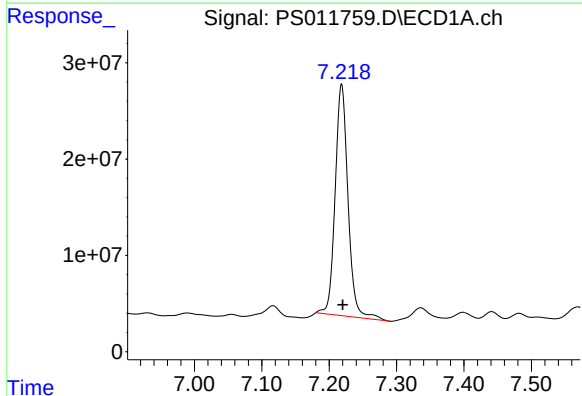
R.T.: 6.990 min
Delta R.T.: -0.061 min
Response: 1532428
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



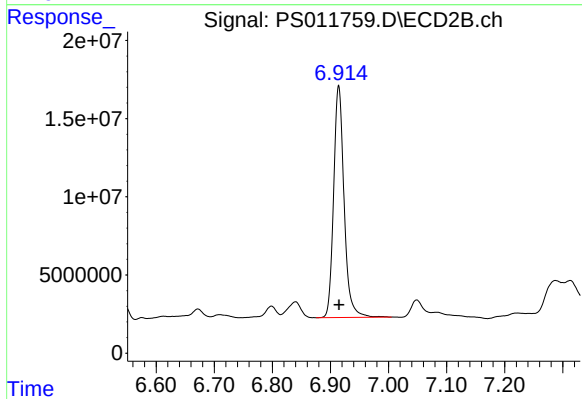
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: 0.024 min
Response: 10066334
Conc: 27.61 ng/ml



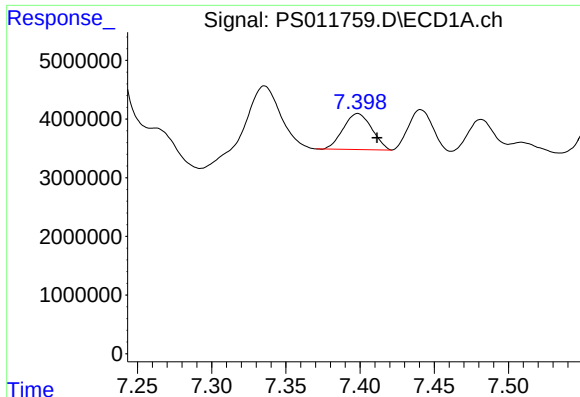
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 318757423
Conc: 292.23 ng/ml



#4 2,4-DCAA

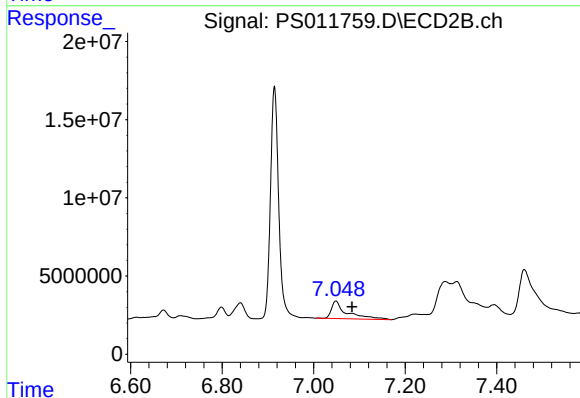
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 185573529
Conc: 347.00 ng/ml



#5 DICAMBA

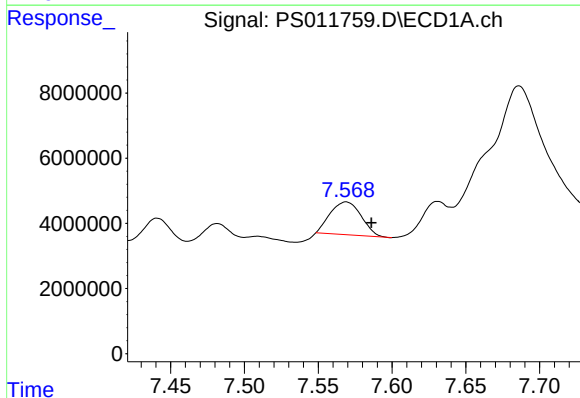
R.T.: 7.398 min
Delta R.T.: -0.013 min
Response: 8239996
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



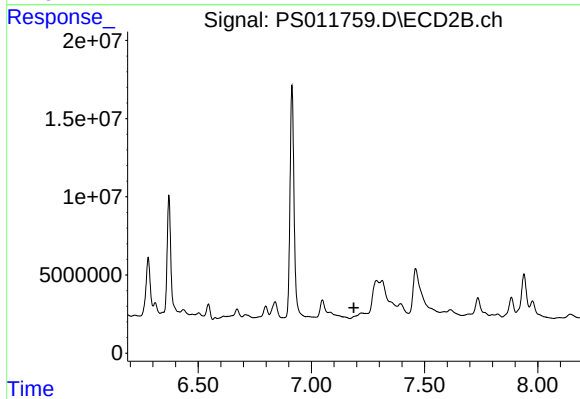
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.036 min
Response: 26262686
Conc: 12.16 ng/ml



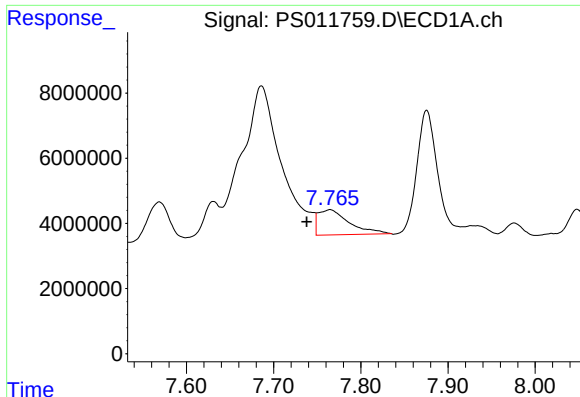
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 14644926
Conc: 4.58 ug/ml



#6 MCP

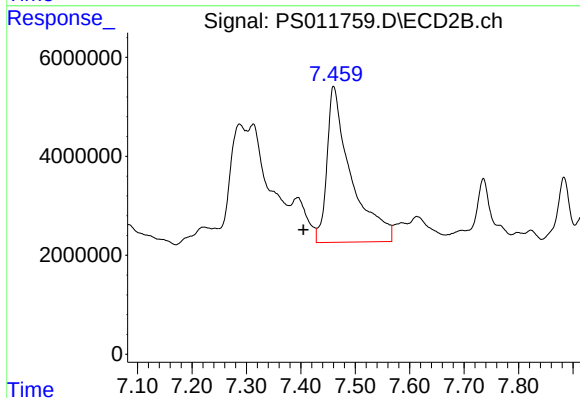
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

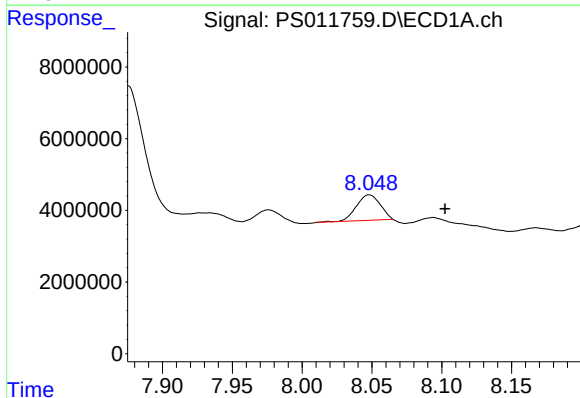
R.T.: 7.765 min
Delta R.T.: 0.026 min
Response: 19056103
Conc: 4.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



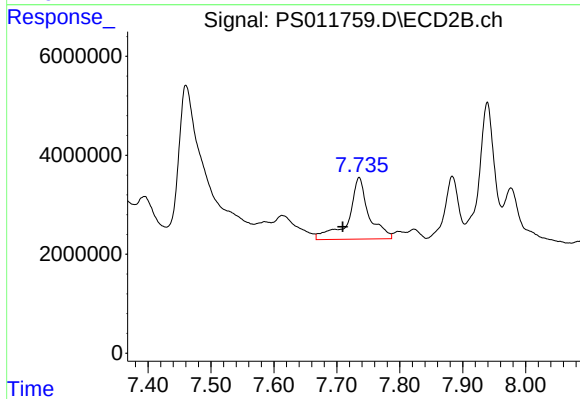
#7 MCPA

R.T.: 7.461 min
Delta R.T.: 0.056 min
Response: 96723029
Conc: 35.30 ug/ml



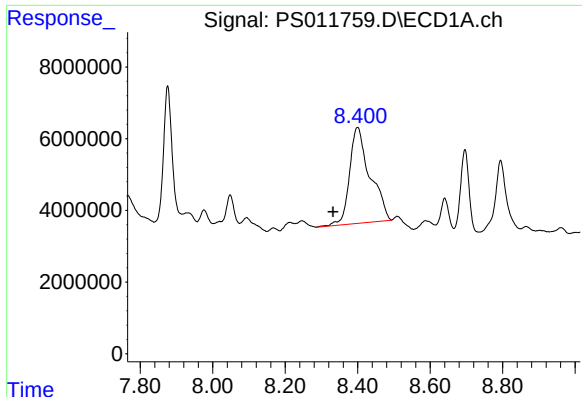
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: -0.054 min
Response: 8505856
Conc: 8.47 ng/ml



#8 DICHLORPROP

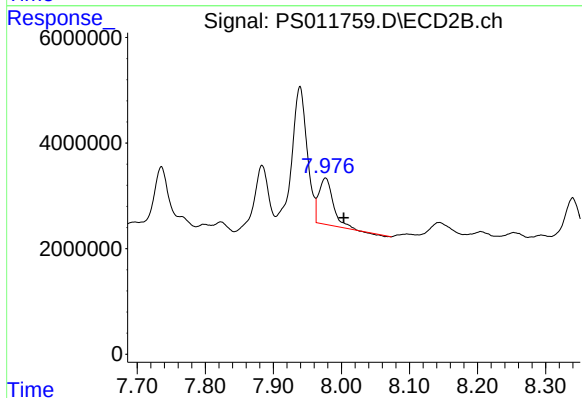
R.T.: 7.735 min
Delta R.T.: 0.026 min
Response: 27758698
Conc: 49.16 ng/ml



#9 2,4-D

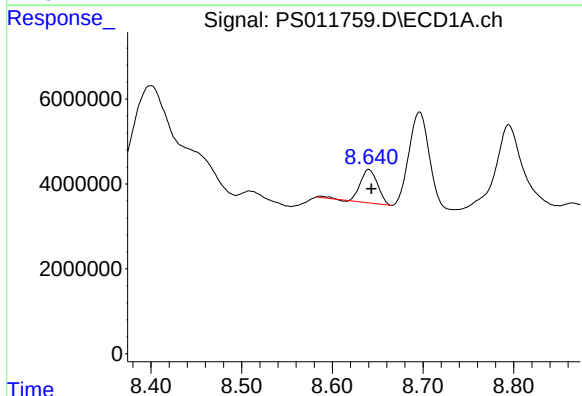
R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 104872449
Conc: 92.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



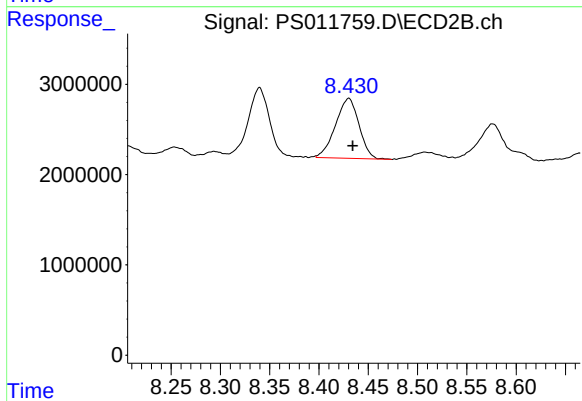
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.027 min
Response: 12621297
Conc: 17.18 ng/ml



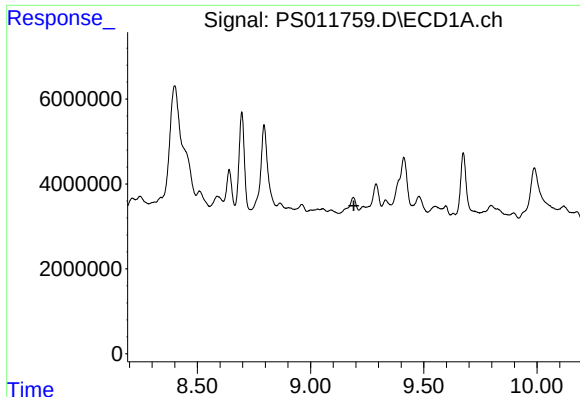
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 10426203
Conc: N.D.



#10 Pentachlorophenol

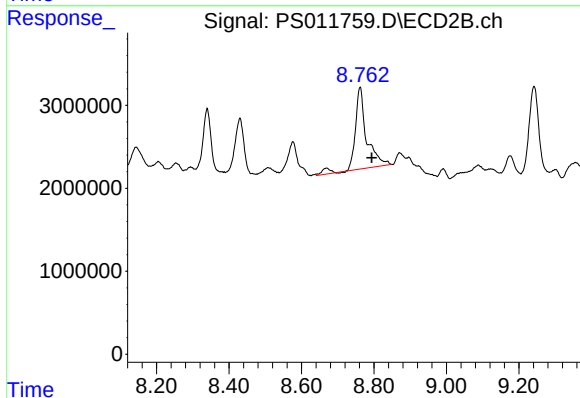
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 11005932
Conc: 1.62 ng/ml



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

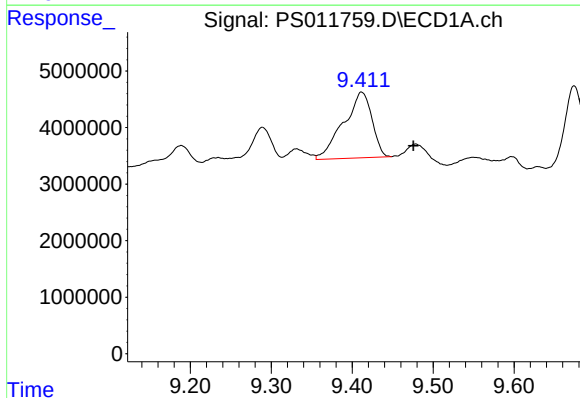
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



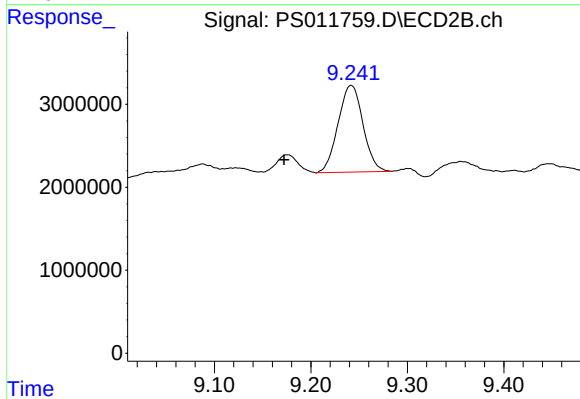
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.032 min
Response: 21957144
Conc: 7.51 ng/ml



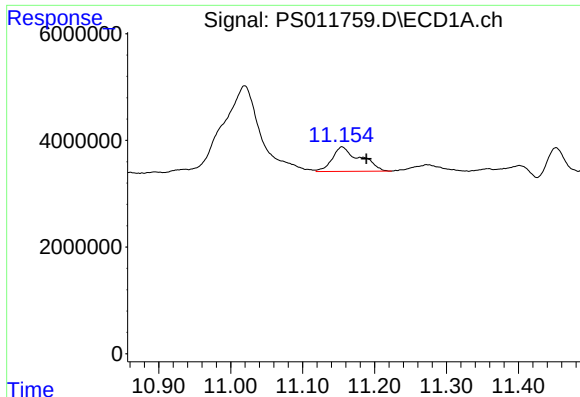
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 28407835
Conc: 4.79 ng/ml



#12 2,4,5-T

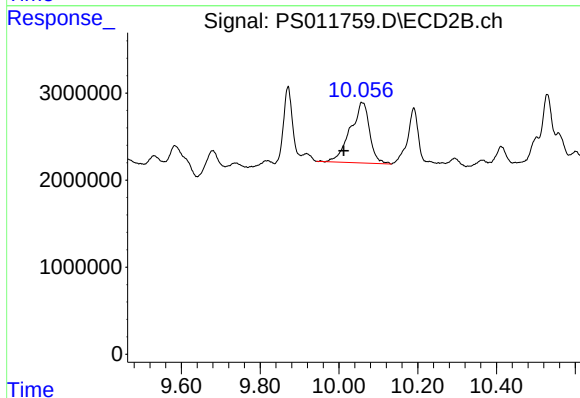
R.T.: 9.242 min
Delta R.T.: 0.070 min
Response: 18765612
Conc: 6.34 ng/ml



#14 DINOSEB

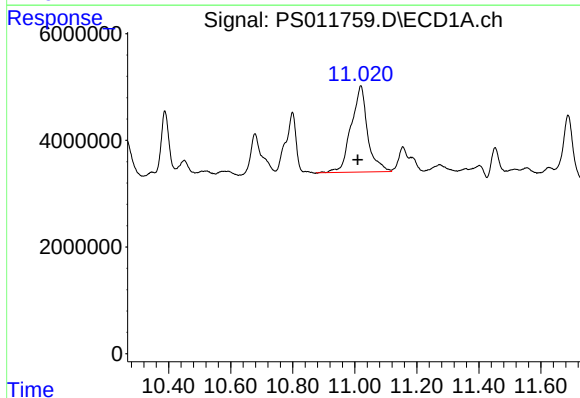
R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 12409360
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



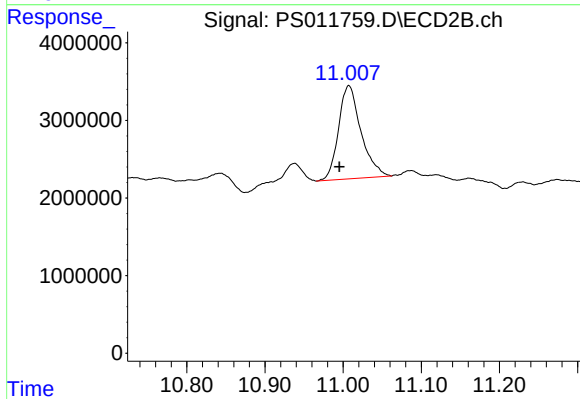
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: 0.047 min
Response: 23583563
Conc: 11.09 ng/ml



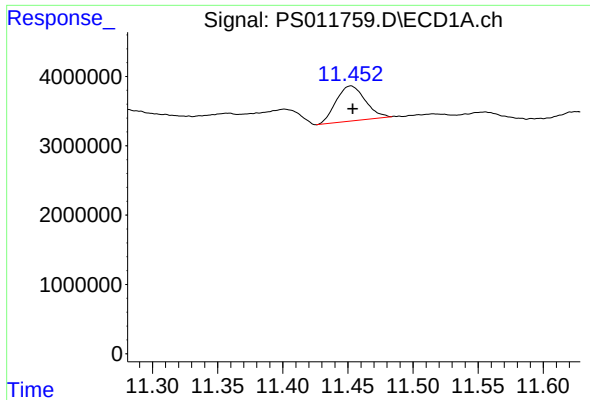
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.010 min
Response: 59563406
Conc: 7.62 ng/ml



#15 Picloram

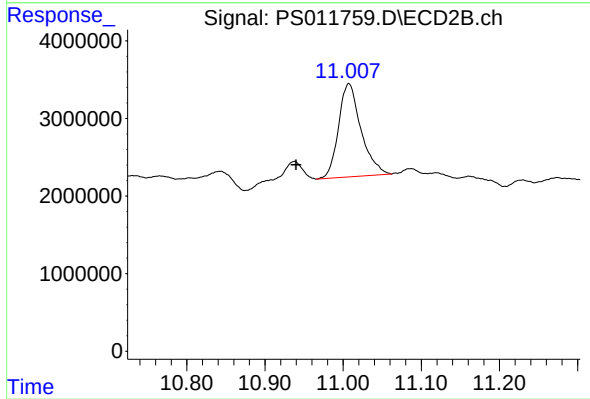
R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 24020544
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 7871308
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.007 min
Delta R.T.: 0.067 min
Response: 24020544
Conc: 6.53 ng/ml