

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 21:30
 Operator : DD\AJ
 Sample : L3682-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:50:53 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	292.9E6	163.5E6	268.494	305.801
Target Compounds							
1) T	Dalapon	2.993	2.585	22328883	31685276	17.925	41.920 #
2) T	3,5-DICHL...	6.468	6.096	9400746	46324231	6.484	56.313 #
3) T	4-Nitroph...	7.031	0.000	26317056	0	44.678	N.D. #
5) T	DICAMBA	0.000	7.046	0	21825333	N.D.	10.102
6) T	MCPD	0.000	7.180	0	76611595	N.D.	43.346
7) T	MCPA	7.680	7.455	278.3E6	229.9E6	61.193	83.913 #
8) T	DICHLORPROP	0.000	7.733	0	30646370	N.D.	54.276
9) T	2,4-D	8.398	8.020	49931105	8769854	44.222	11.937 #
10) T	Pentachlo...	8.694	0.000	34509912	0	2.400	N.D. #
11) T	2,4,5-TP ...	9.146	8.760	152.6E6	24721025	26.251	8.456 #
12) T	2,4,5-T	9.467	9.165	130.9E6	36243620	22.098	12.244 #
14) T	DINOSEB	11.160	0.000	315.8E6	0	67.285	N.D. #
15) T	Picloram	10.999	0.000	18489197	0	2.366	N.D. #

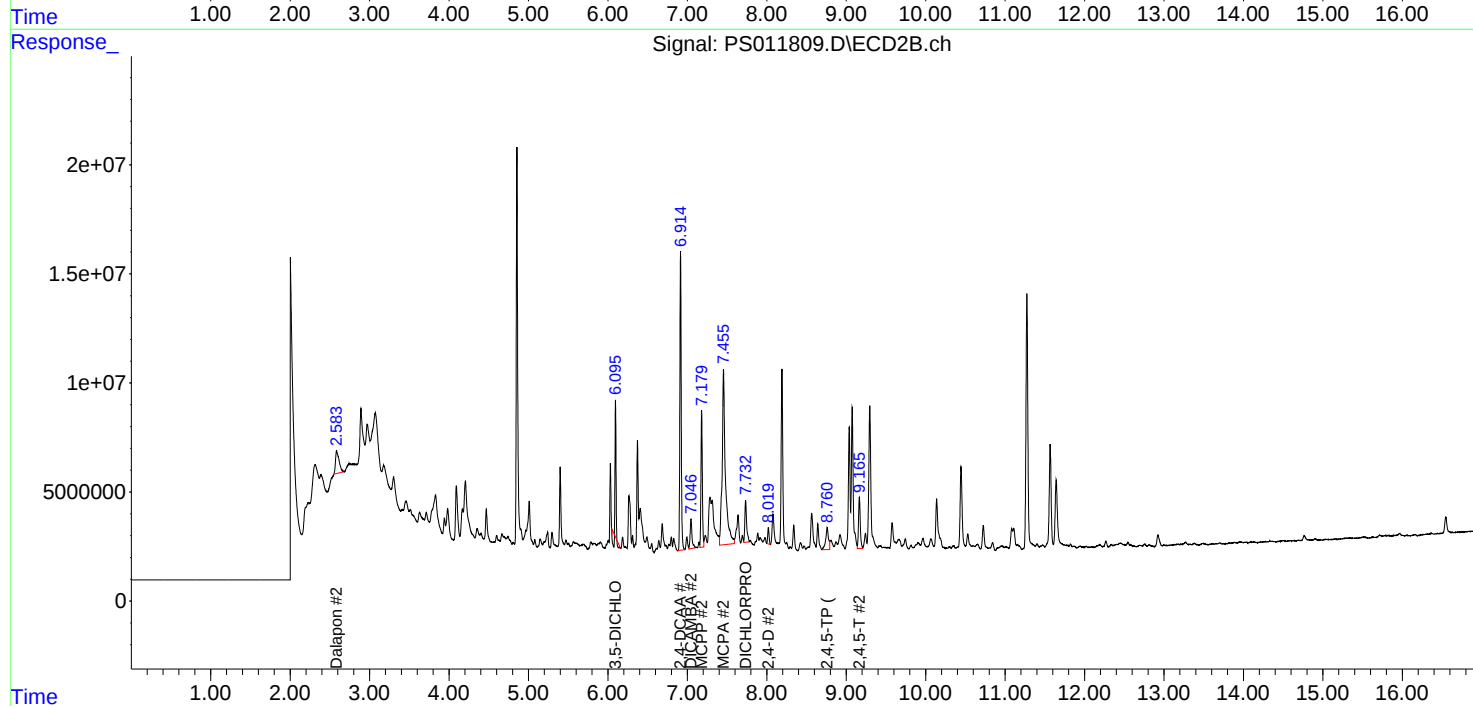
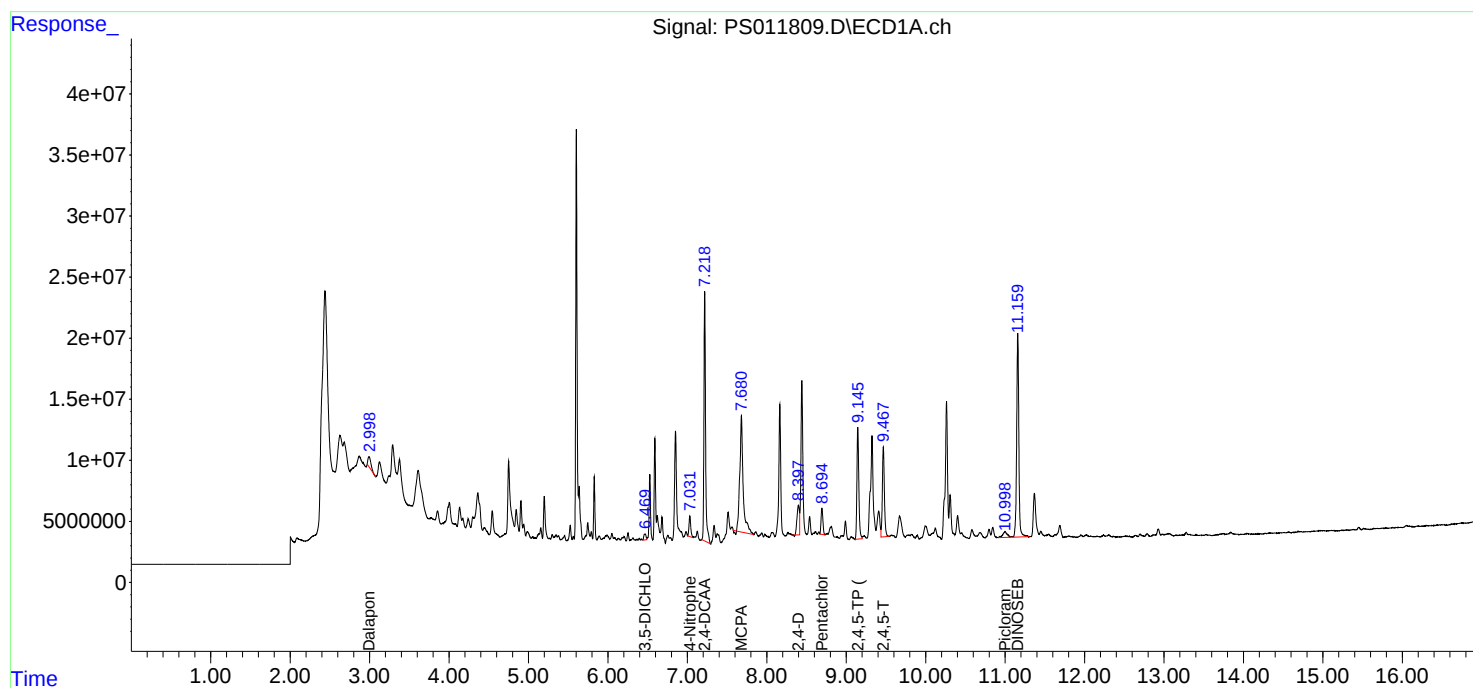
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

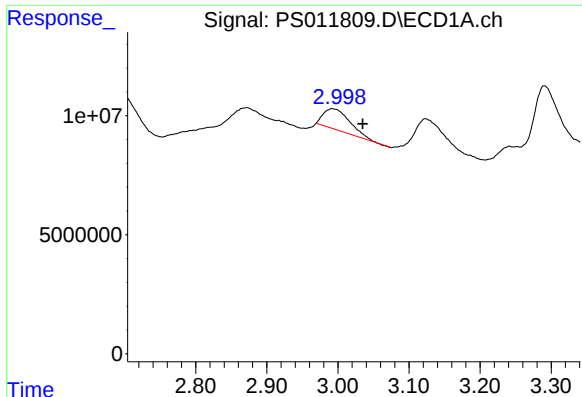
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
Data File : PS011809.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 21:30
Operator : DD\AJ
Sample : L3682-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:50:53 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

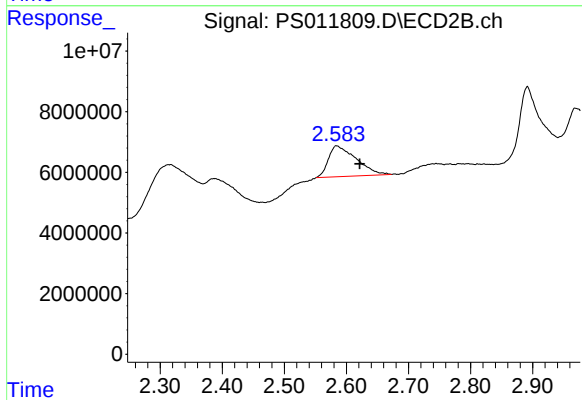




#1 Dalapon

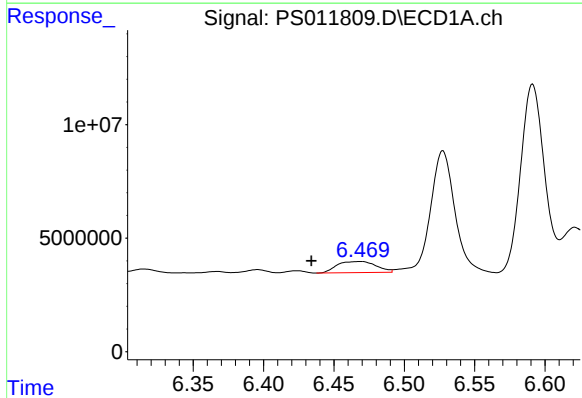
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 22328883
Conc: 17.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



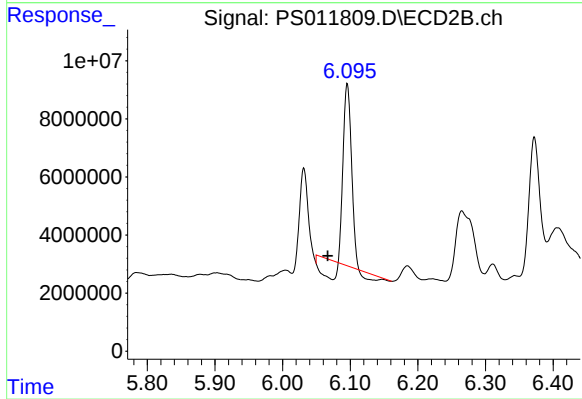
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 31685276
Conc: 41.92 ng/ml



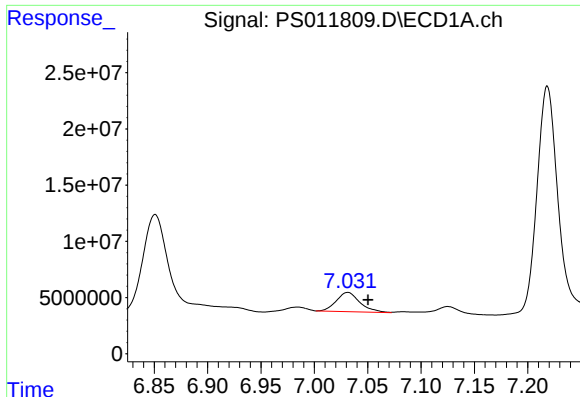
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.034 min
Response: 9400746
Conc: 6.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

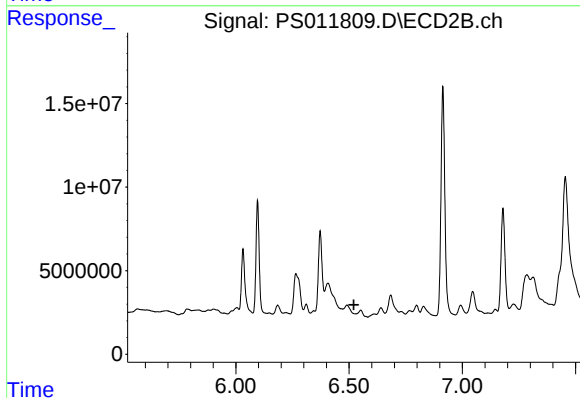
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 46324231
Conc: 56.31 ng/ml



#3 4-Nitrophenol

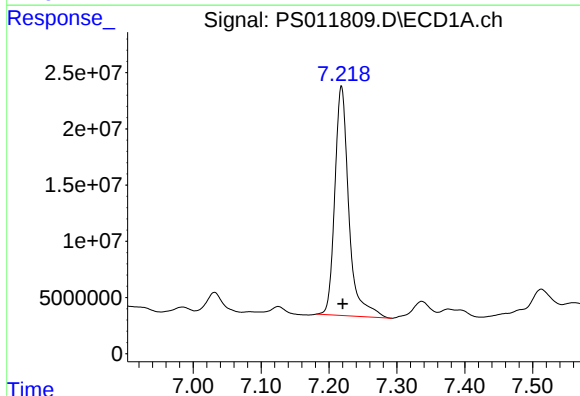
R.T.: 7.031 min
Delta R.T.: -0.019 min
Response: 26317056
Conc: 44.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



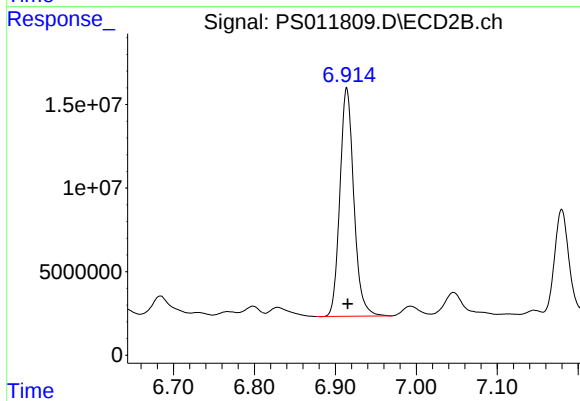
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



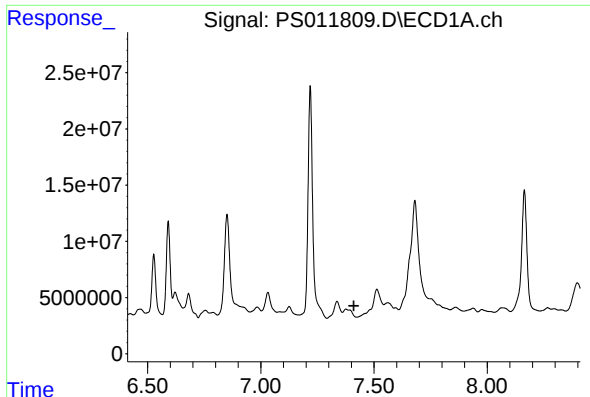
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 292865103
Conc: 268.49 ng/ml



#4 2,4-DCAA

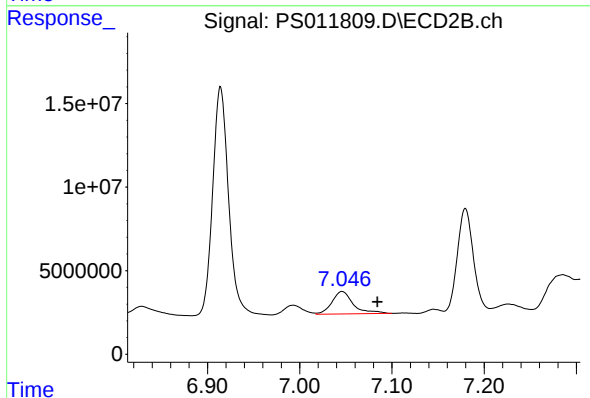
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 163538368
Conc: 305.80 ng/ml



#5 DICAMBA

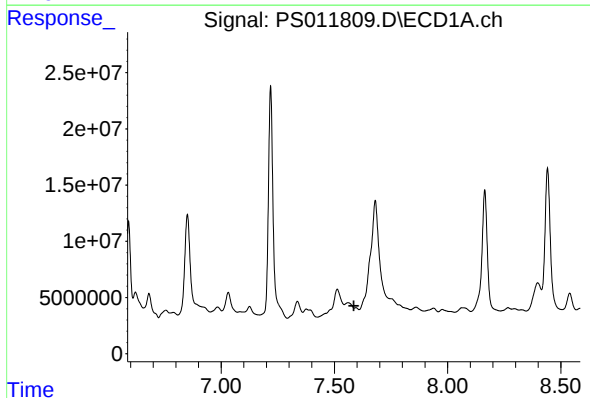
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



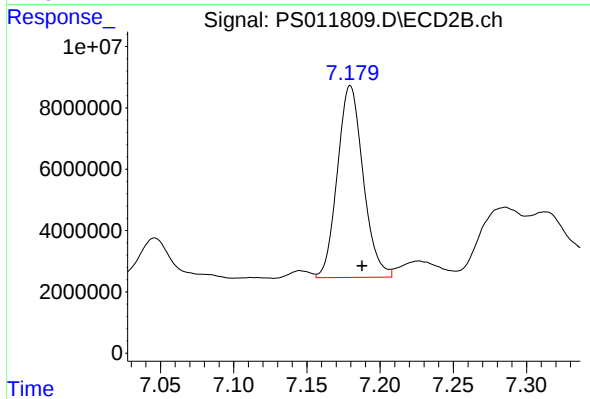
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.038 min
Response: 21825333
Conc: 10.10 ng/ml



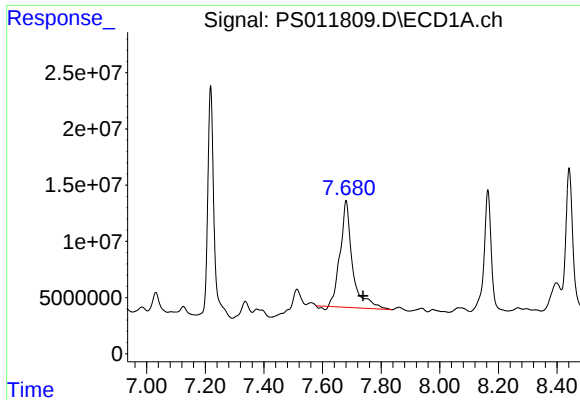
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#6 MCP

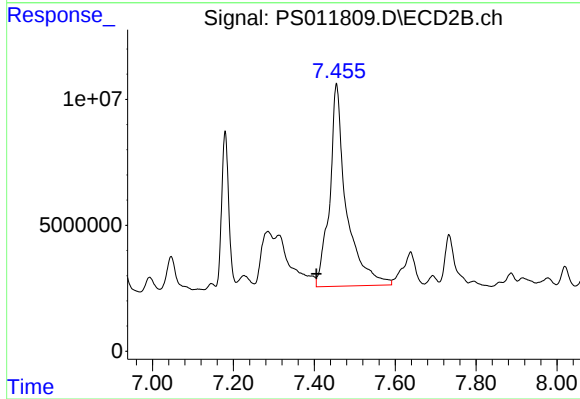
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 76611595
Conc: 43.35 ug/ml



#7 MCPA

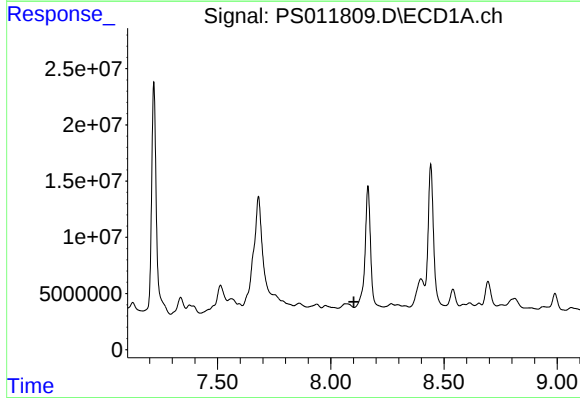
R.T.: 7.680 min
Delta R.T.: -0.058 min
Response: 278334036
Conc: 61.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



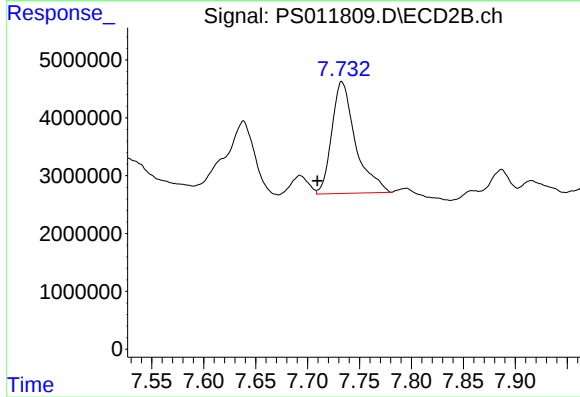
#7 MCPA

R.T.: 7.455 min
Delta R.T.: 0.050 min
Response: 229933234
Conc: 83.91 ug/ml



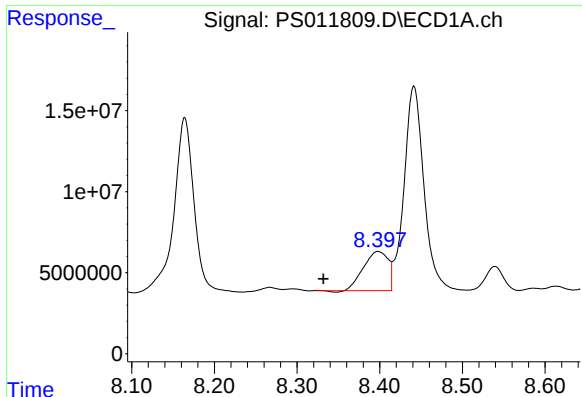
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

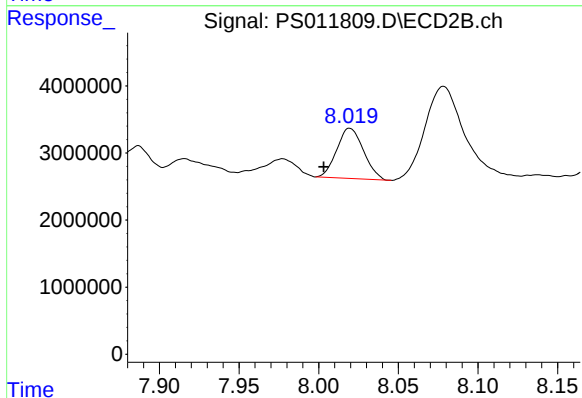
R.T.: 7.733 min
Delta R.T.: 0.024 min
Response: 30646370
Conc: 54.28 ng/ml



#9 2,4-D

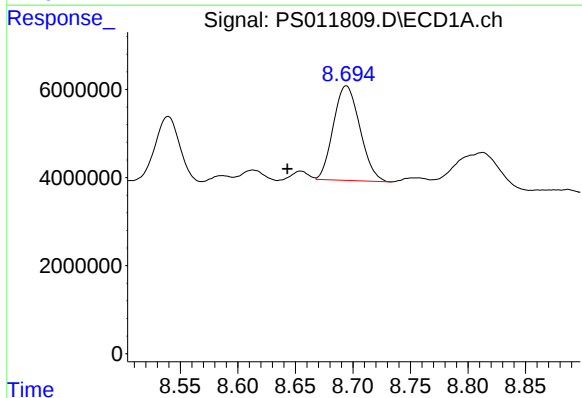
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 49931105
Conc: 44.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



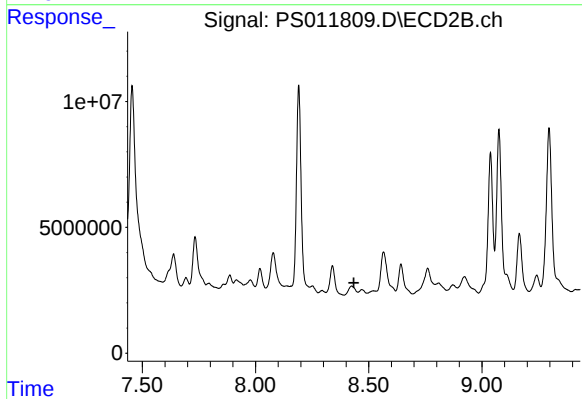
#9 2,4-D

R.T.: 8.020 min
Delta R.T.: 0.017 min
Response: 8769854
Conc: 11.94 ng/ml



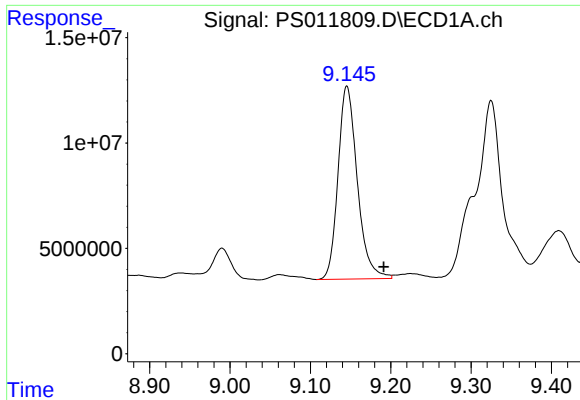
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.051 min
Response: 34509912
Conc: 2.40 ng/ml



#10 Pentachlorophenol

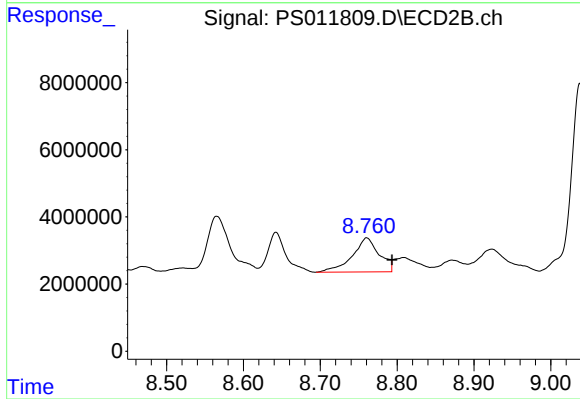
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

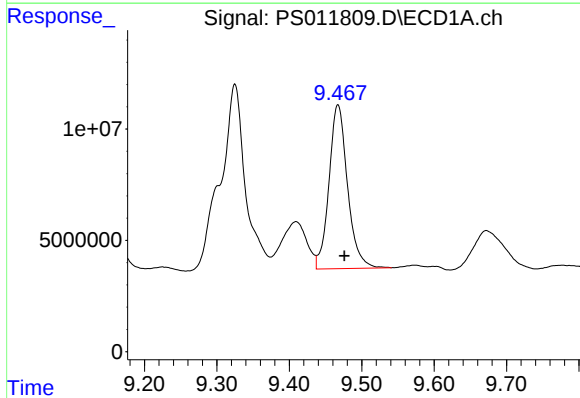
R.T.: 9.146 min
Delta R.T.: -0.046 min
Response: 152641772
Conc: 26.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



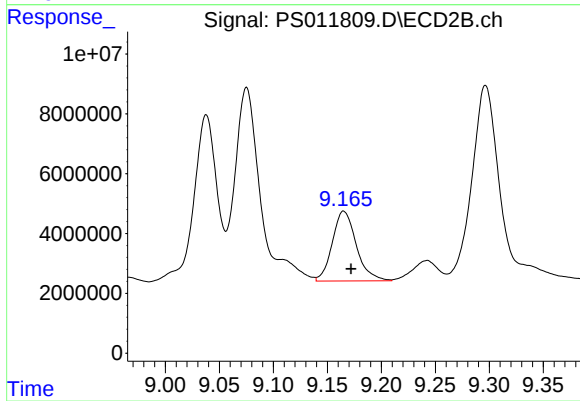
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.033 min
Response: 24721025
Conc: 8.46 ng/ml



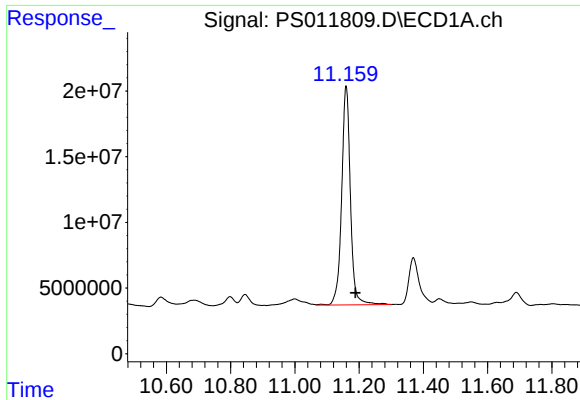
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.009 min
Response: 130945991
Conc: 22.10 ng/ml



#12 2,4,5-T

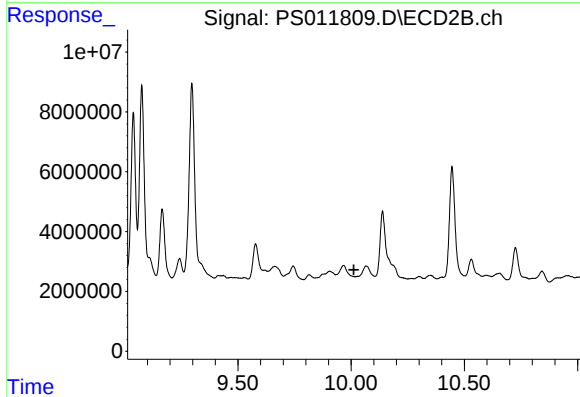
R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 36243620
Conc: 12.24 ng/ml



#14 DINOSEB

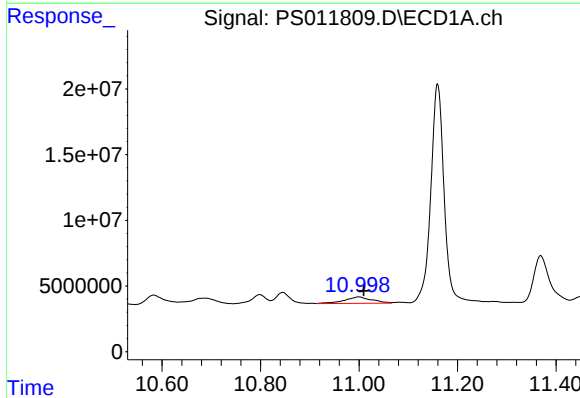
R.T.: 11.160 min
Delta R.T.: -0.029 min
Response: 315812534
Conc: 67.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



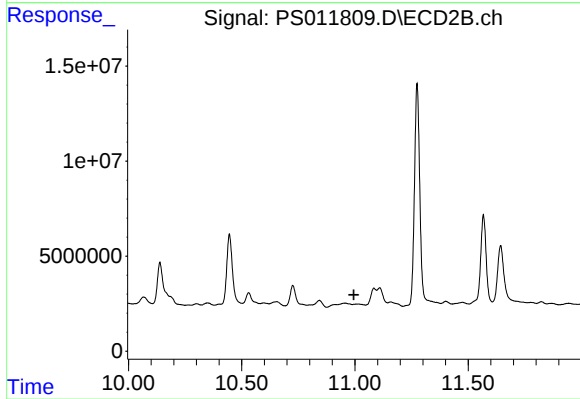
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 18489197
Conc: 2.37 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.