

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 14:46
 Operator : DD\AJ
 Sample : L3648-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 15:24:56 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 x 0.5 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	7.222	6.914	703.3E6	394.7E6	644.814	738.133
Target Compounds							
1) T	Dalapon	2.990	2.579	31407434	41346558	25.214	54.702 #
2) T	3,5-DICHL...	0.000	6.095	0	59143970	N.D.	71.897
5) T	DICAMBA	7.400	7.091	6402798	6211591	1.563	2.875 #
6) T	MCP	7.576	0.000	15854428	0	4.962	N.D. #
7) T	MCPA	7.769	7.376	34885760	30604965	7.670	11.169 #
8) T	DICHLORPROP	0.000	7.740	0	15287196	N.D.	27.074
9) T	2,4-D	8.394	7.978	278.1E6	13387628	246.330	18.223 #
10) T	Pentachlo...	8.699	0.000	39203319	0	2.726	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	59527274	N.D.	20.361
12) T	2,4,5-T	9.498	0.000	12137367	0	2.048	N.D. #
13) T	2,4-DB	0.000	9.620	0	17040851	N.D.	40.746
14) T	DINOSEB	11.161	0.000	70127252	0	14.941	N.D. #
15) T	Picloram	0.000	10.940	0	8672768	N.D.	1.913
16) T	DCPA	0.000	10.940	0	8672768	N.D.	2.359

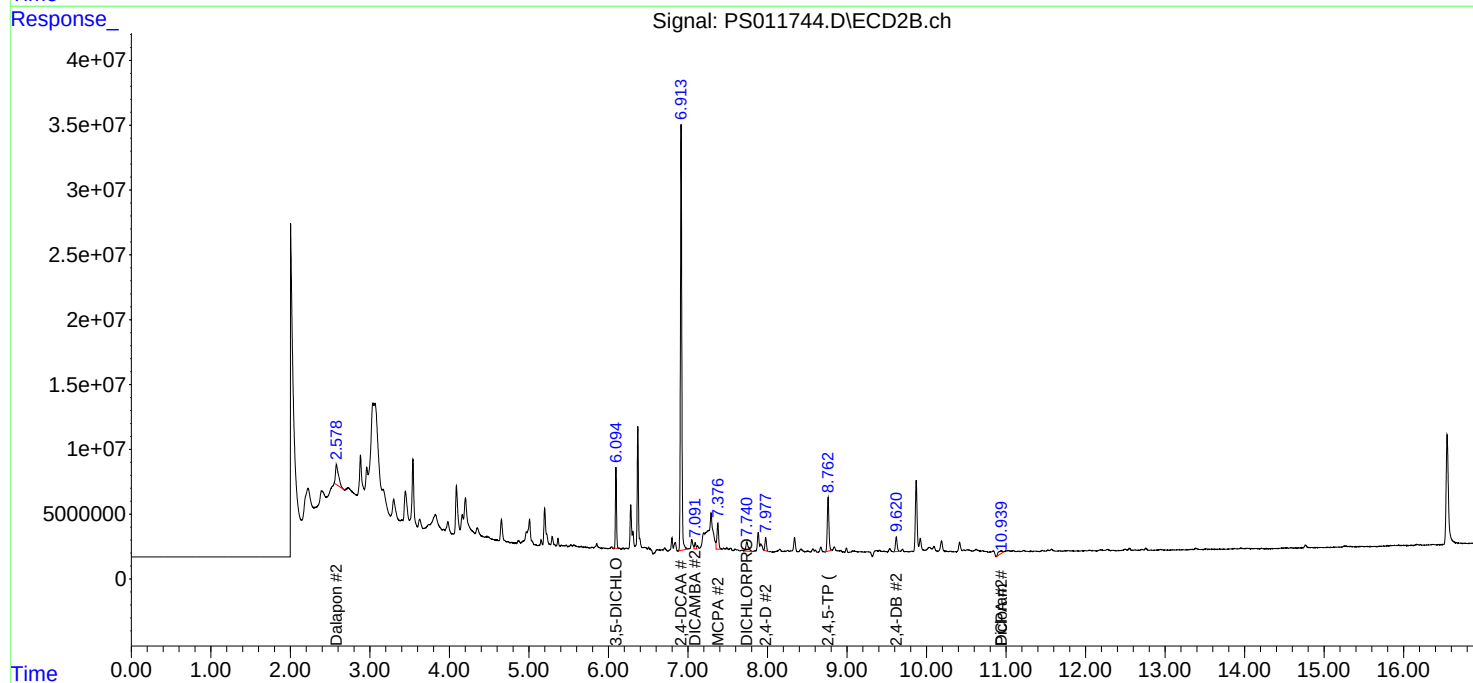
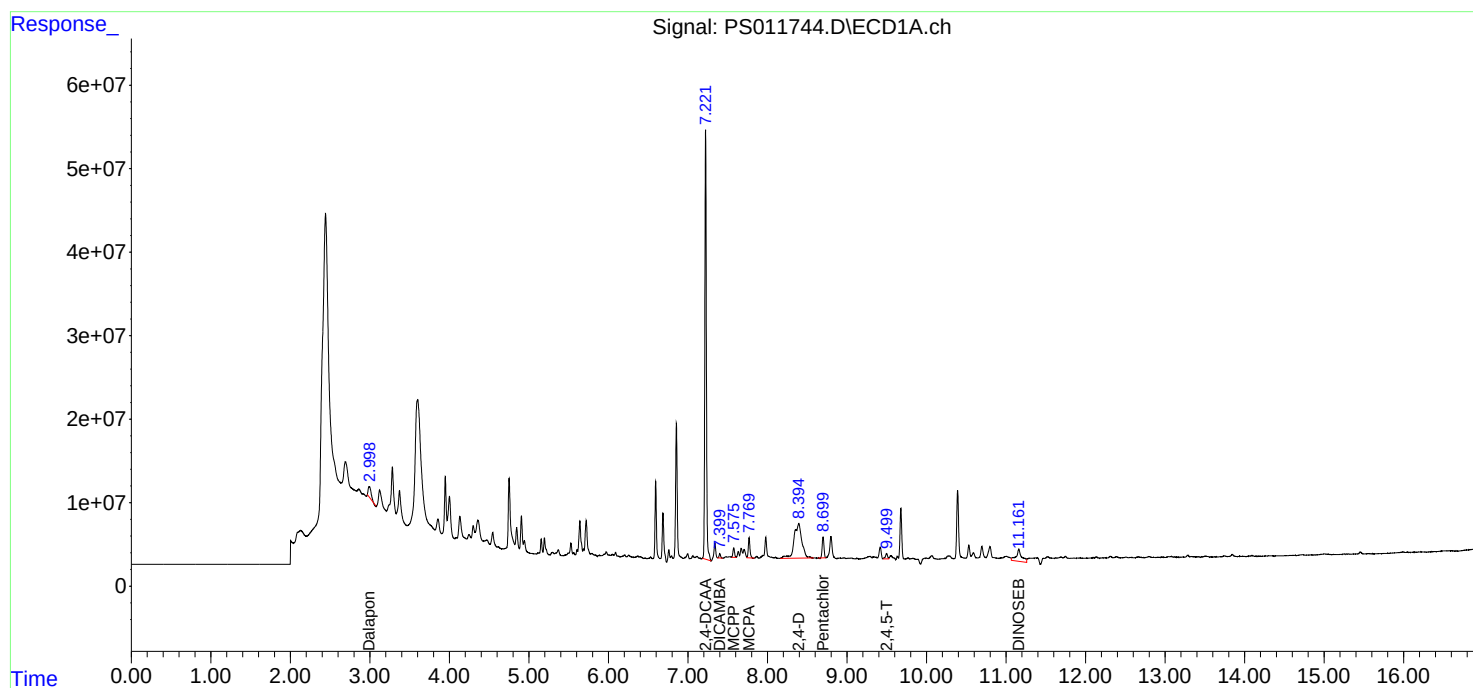
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

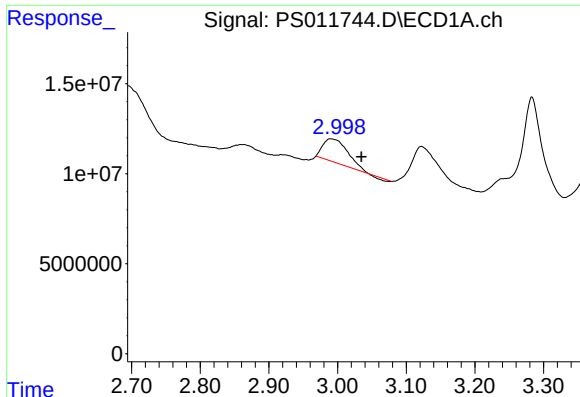
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 14:46
Operator : DD\AJ
Sample : L3648-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 15:24:56 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
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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

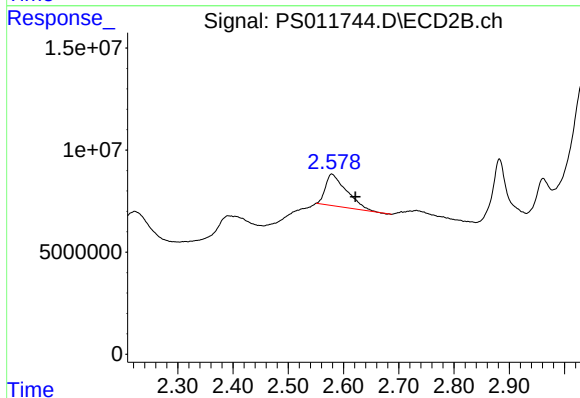




#1 Dalapon

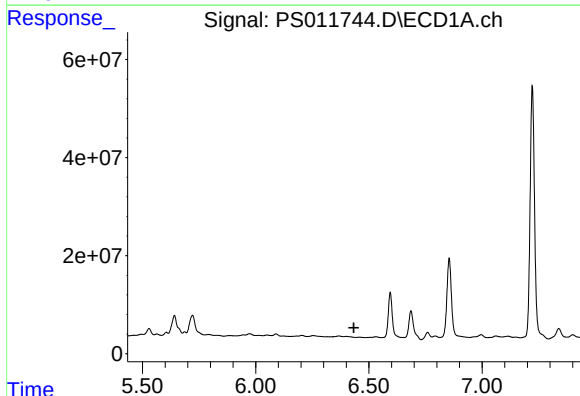
R.T.: 2.990 min
Delta R.T.: -0.045 min
Response: 31407434
Conc: 25.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



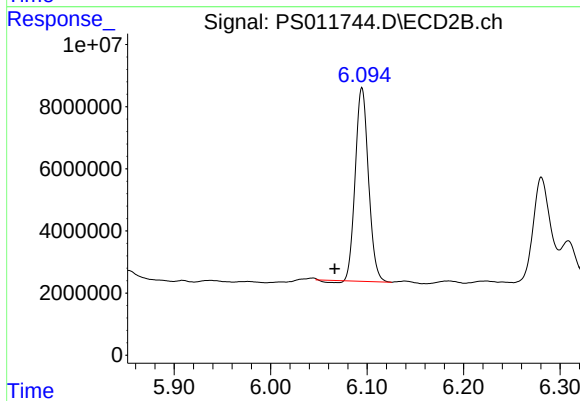
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.042 min
Response: 41346558
Conc: 54.70 ng/ml



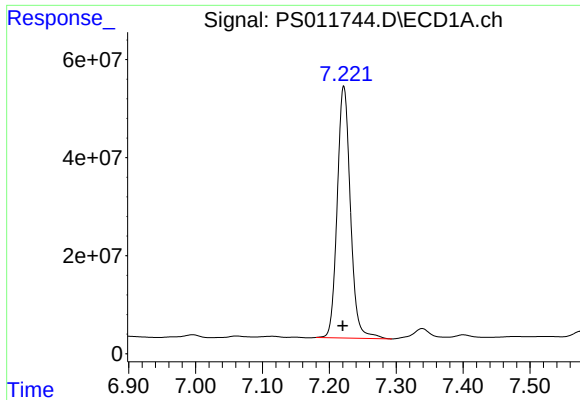
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

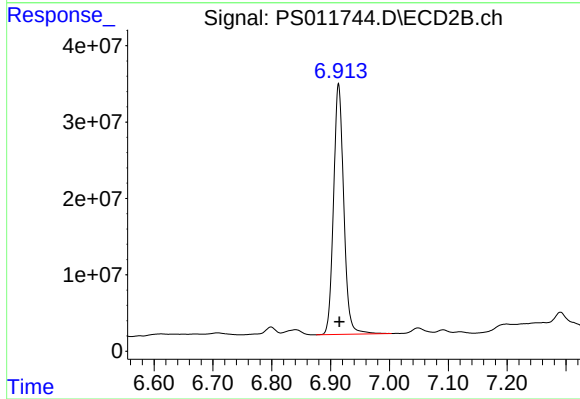
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 59143970
Conc: 71.90 ng/ml



#4 2,4-DCAA

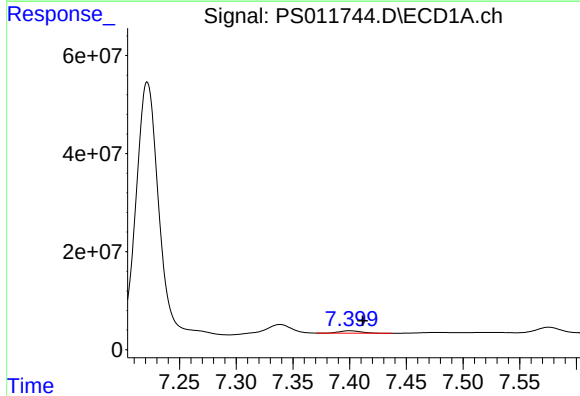
R.T.: 7.222 min
Delta R.T.: 0.002 min
Response: 703342773
Conc: 644.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



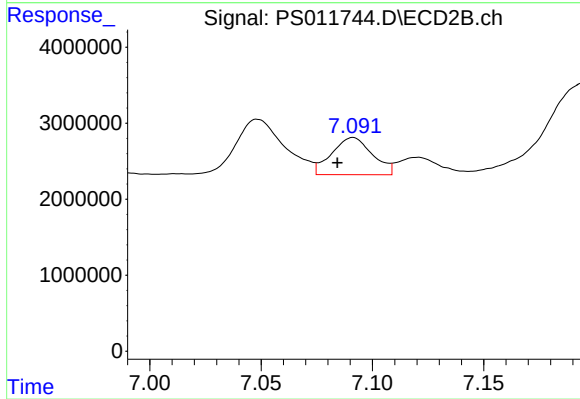
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 394743545
Conc: 738.13 ng/ml



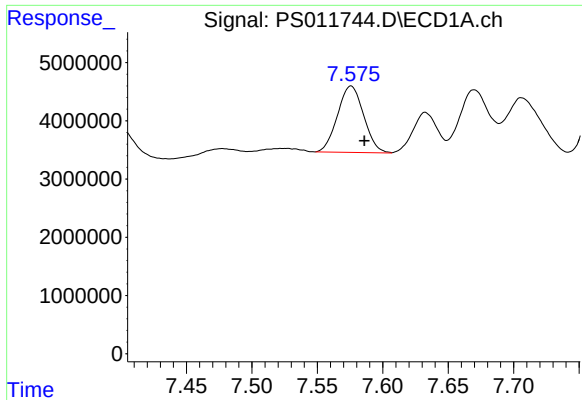
#5 DICAMBA

R.T.: 7.400 min
Delta R.T.: -0.011 min
Response: 6402798
Conc: 1.56 ng/ml



#5 DICAMBA

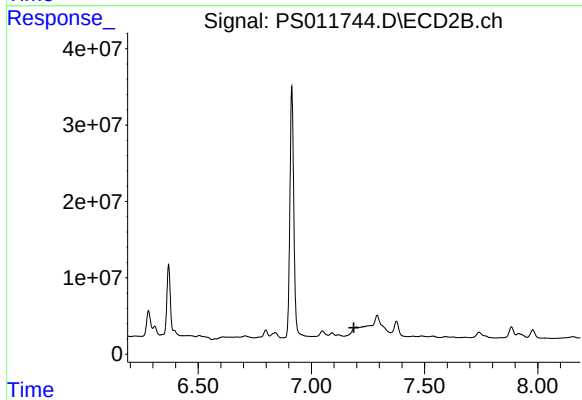
R.T.: 7.091 min
Delta R.T.: 0.007 min
Response: 6211591
Conc: 2.88 ng/ml



#6 MCPP

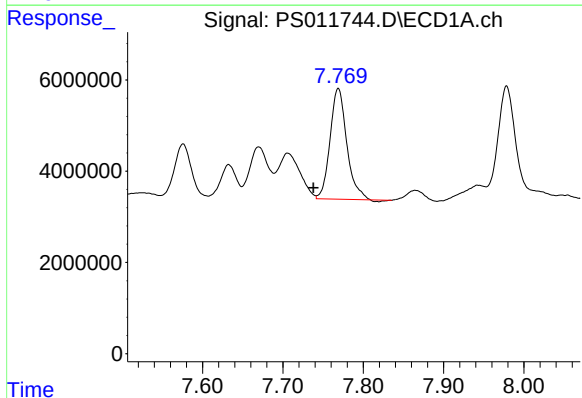
R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 15854428
Conc: 4.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



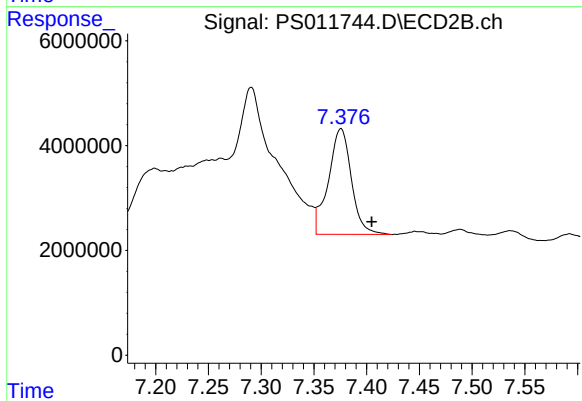
#6 MCPP

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



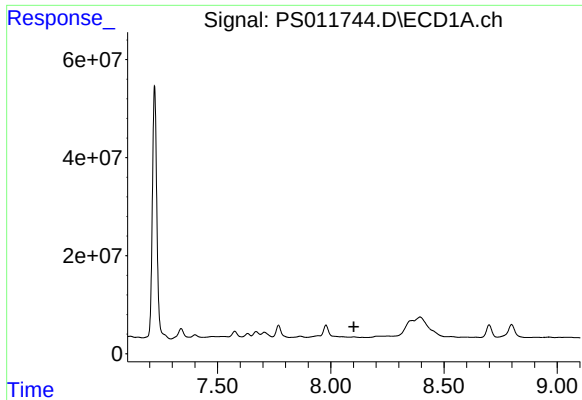
#7 MCPA

R.T.: 7.769 min
Delta R.T.: 0.031 min
Response: 34885760
Conc: 7.67 ug/ml



#7 MCPA

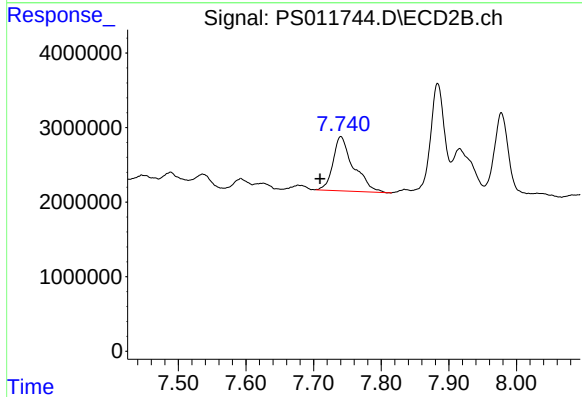
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 30604965
Conc: 11.17 ug/ml



#8 DICHLORPROP

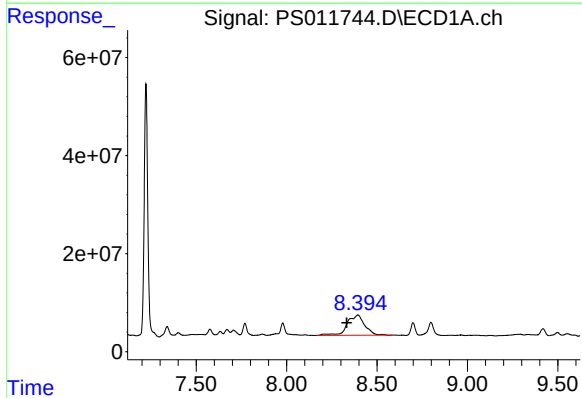
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



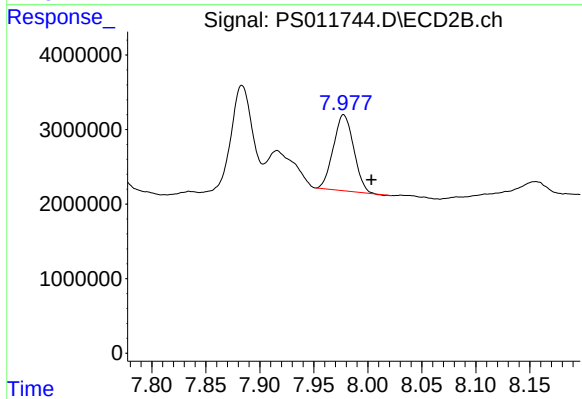
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.031 min
Response: 15287196
Conc: 27.07 ng/ml



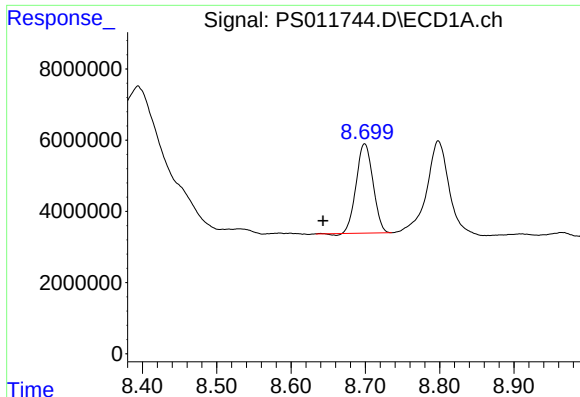
#9 2,4-D

R.T.: 8.394 min
Delta R.T.: 0.062 min
Response: 278129203
Conc: 246.33 ng/ml



#9 2,4-D

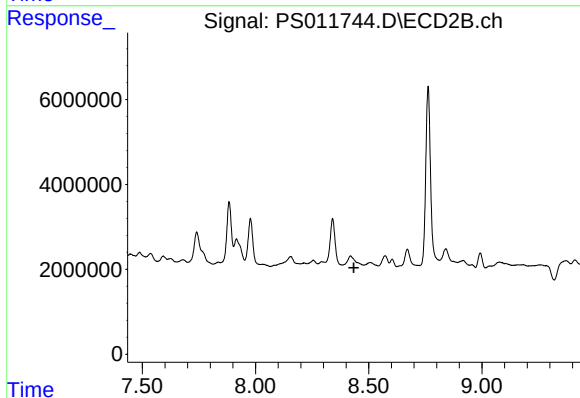
R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 13387628
Conc: 18.22 ng/ml



#10 Pentachlorophenol

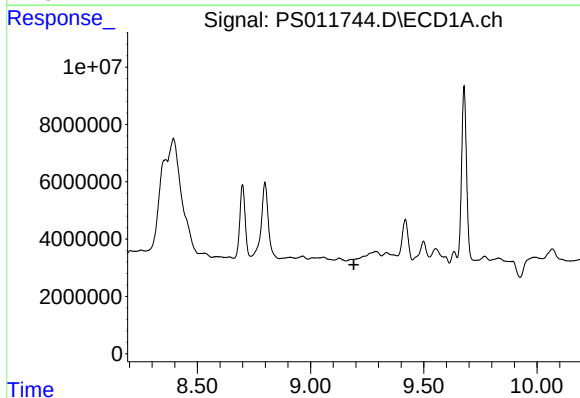
R.T.: 8.699 min
Delta R.T.: 0.056 min
Response: 39203319
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



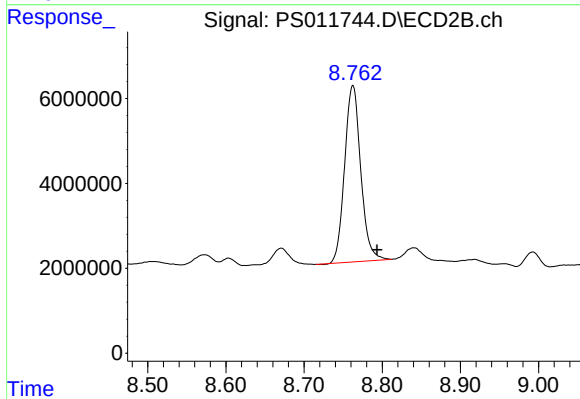
#10 Pentachlorophenol

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



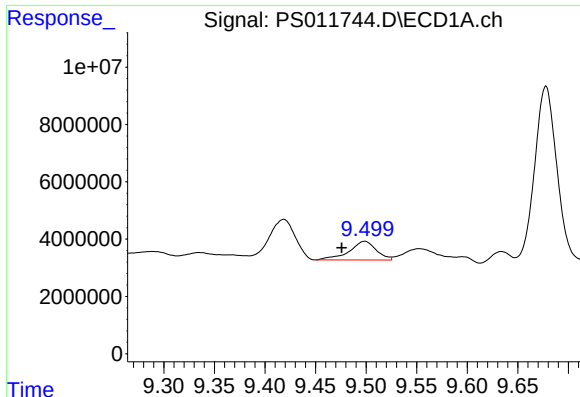
#11 2,4,5-TP (SILVEX)

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



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

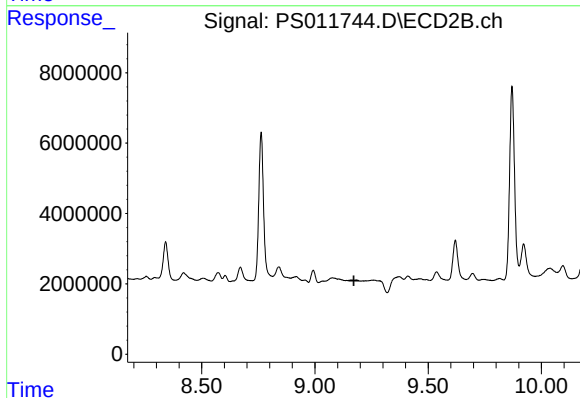
R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 59527274
Conc: 20.36 ng/ml



#12 2,4,5-T

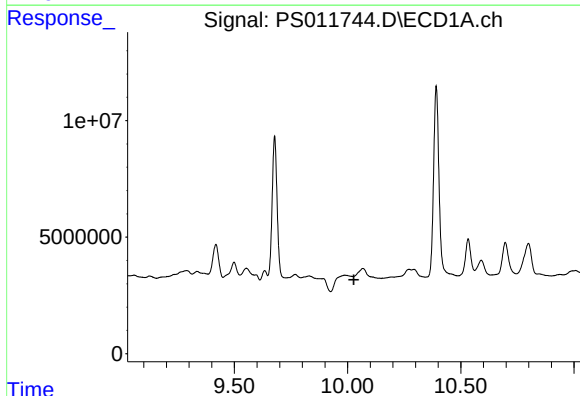
R.T.: 9.498 min
Delta R.T.: 0.023 min
Response: 12137367
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



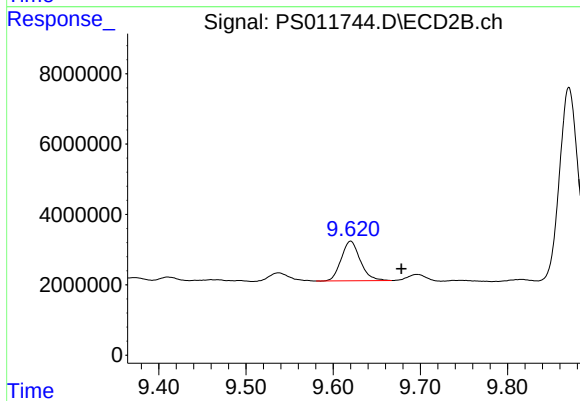
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



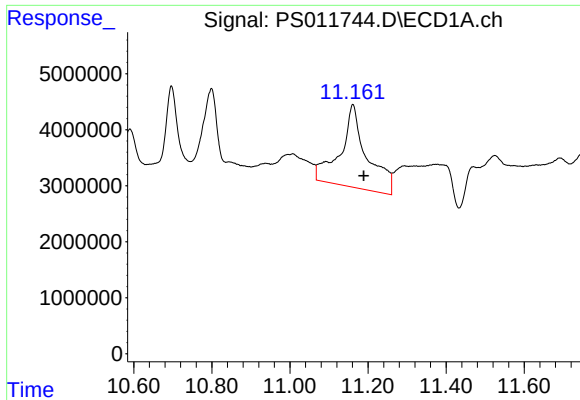
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.028 min
Response: 0
Conc: N.D.



#13 2,4-DB

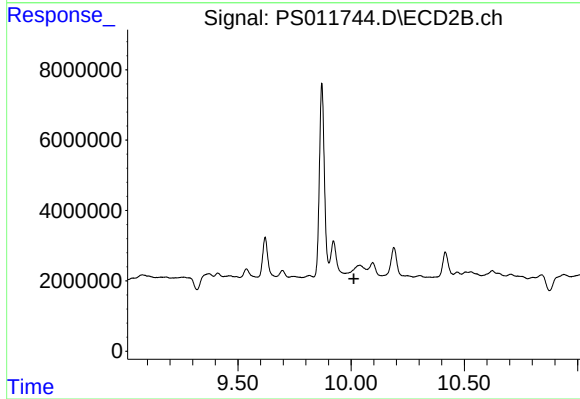
R.T.: 9.620 min
Delta R.T.: -0.059 min
Response: 17040851
Conc: 40.75 ng/ml



#14 DINOSEB

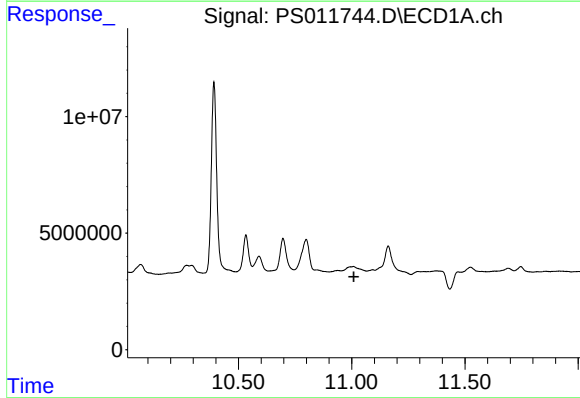
R.T.: 11.161 min
Delta R.T.: -0.028 min
Response: 70127252
Conc: 14.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



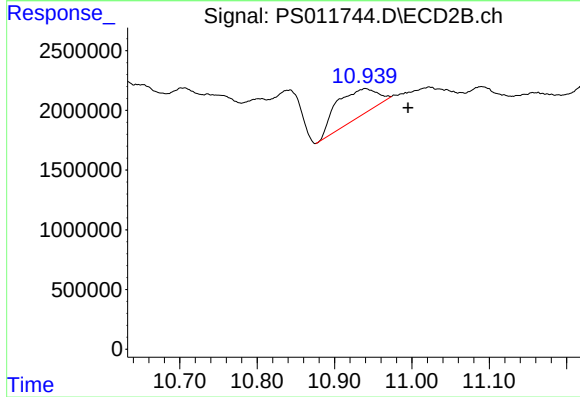
#14 DINOSEB

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



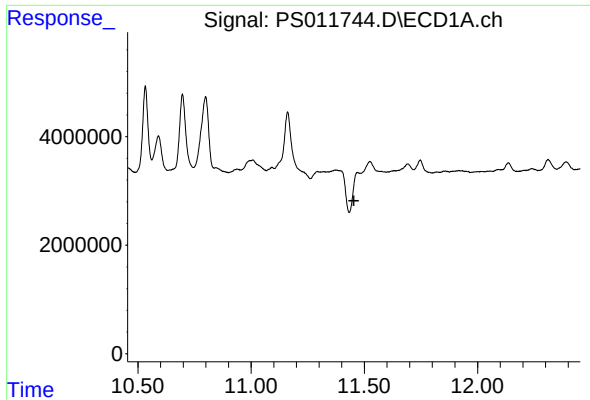
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

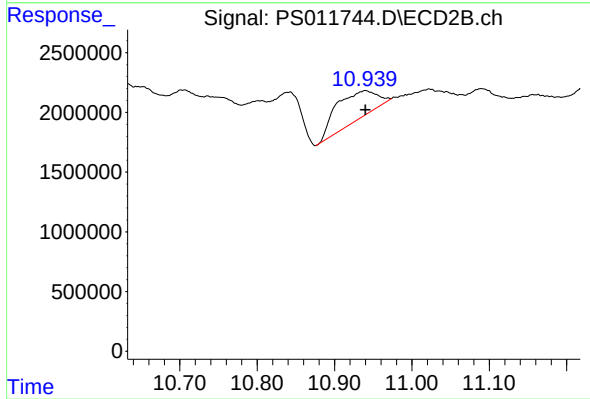
R.T.: 10.940 min
Delta R.T.: -0.055 min
Response: 8672768
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 8672768
Conc: 2.36 ng/ml