

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 19:04
 Operator : DD\AJ
 Sample : PB131216TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131216TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:10:20 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	6.915	244.3E6	167.8E6	223.956	313.803 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0 98562598		N.D.	119.815
3) T	4-Nitroph...	7.056	6.506	5424157	16398510	9.208	44.976 #
5) T	DICAMBA	7.396	7.048	9475671	18972559	2.313	8.782 #
6) T	MCP	7.569	0.000	6349097	0	1.987	N.D. #
7) T	MCPA	7.690	7.464	204.4E6	130.8E6	44.932	47.739
8) T	DICHLORPROP	0.000	7.736	0 27095811		N.D.	47.988
9) T	2,4-D	8.398	0.000	125.0E6	0	110.708	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0 23031606		N.D.	7.878
12) T	2,4,5-T	9.410	0.000	20570624	0	3.471	N.D. #
15) T	Picloram	0.000	11.016	0 19043632		N.D.	4.202

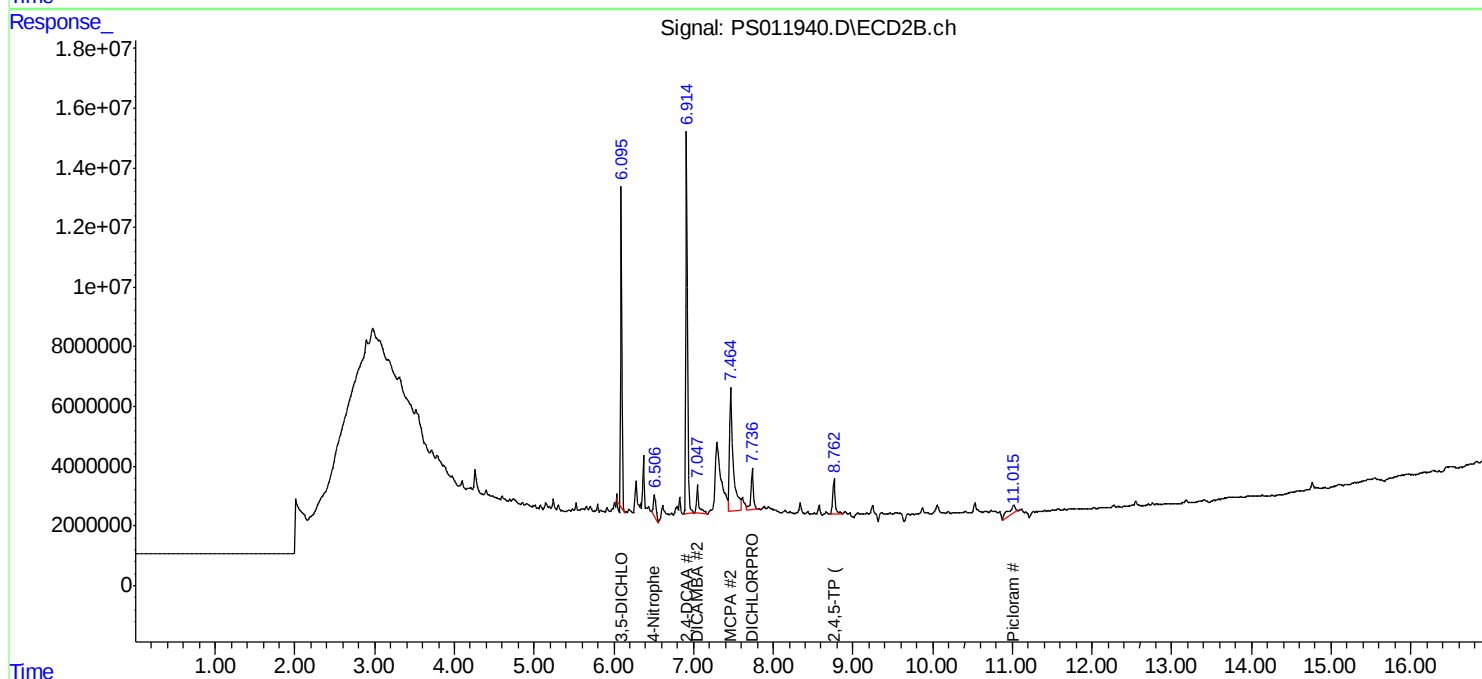
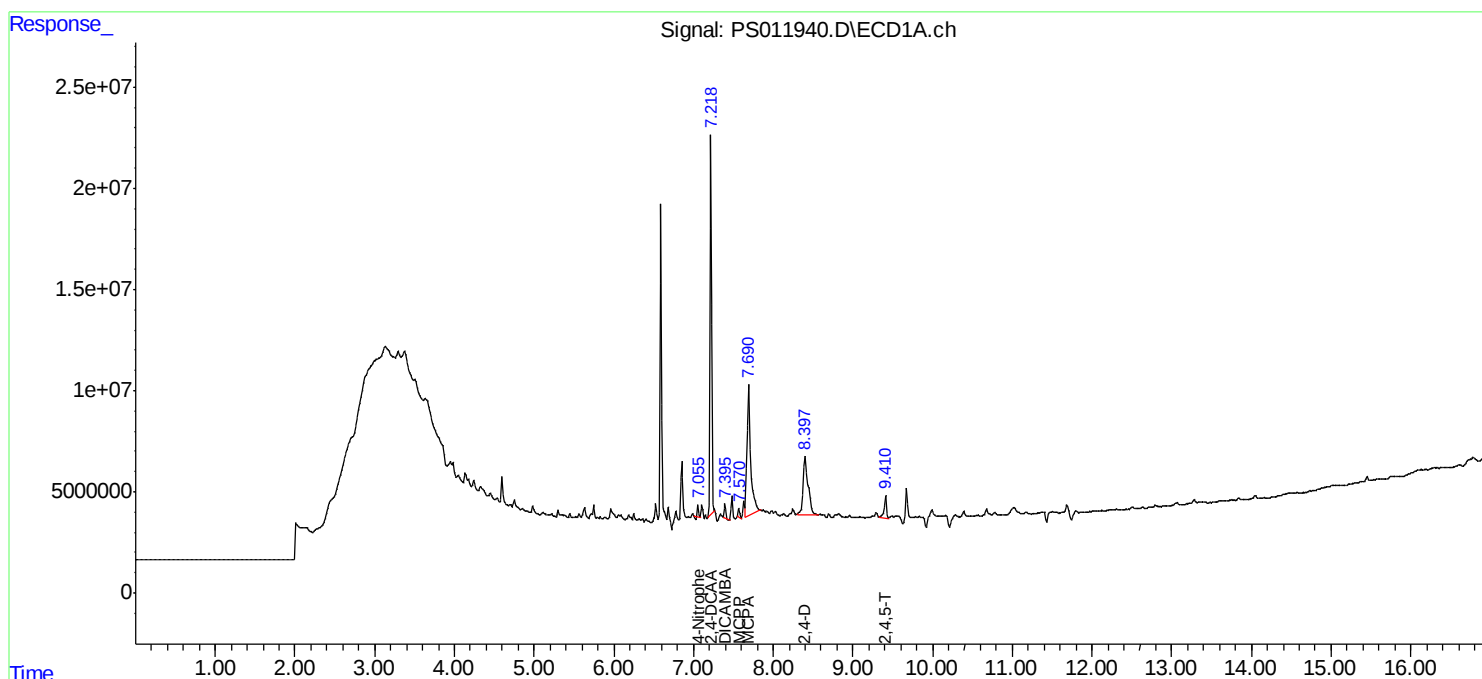
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

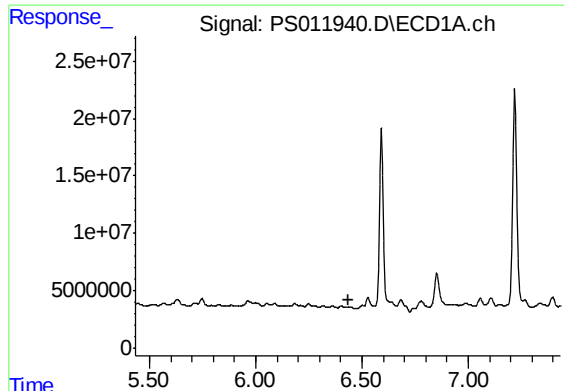
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 02:10:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

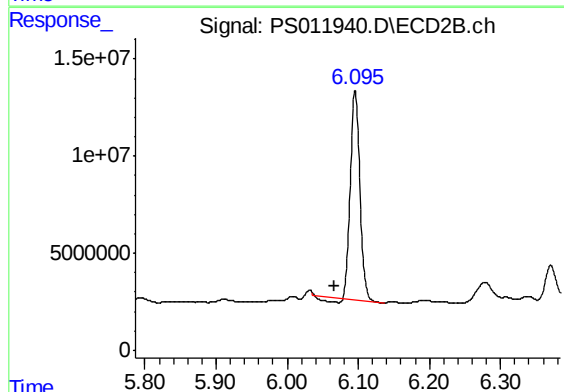




#2 3,5-DICHLOROBENZOIC ACID

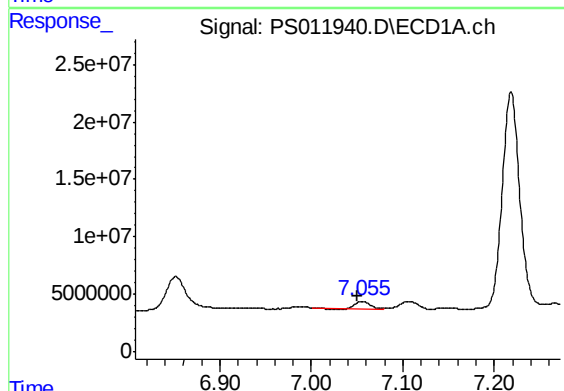
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB131216TB



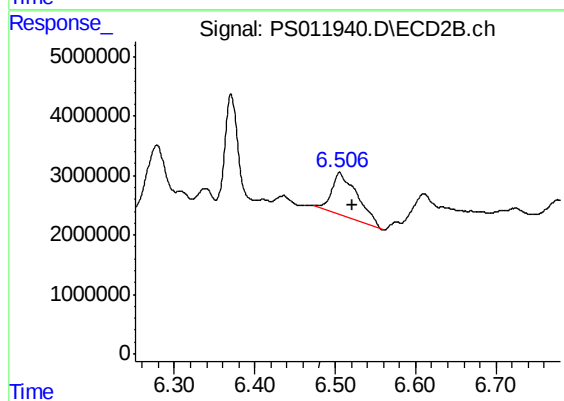
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 98562598
Conc: 119.82 ng/ml



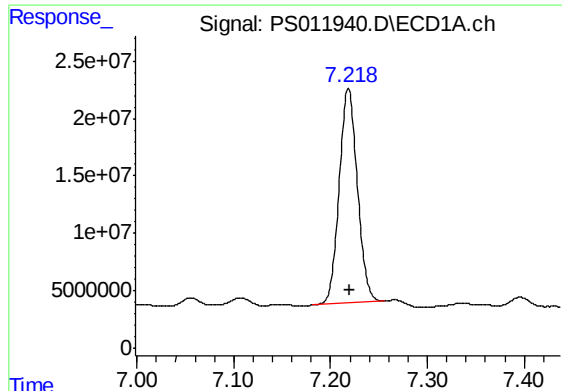
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 5424157
Conc: 9.21 ng/ml



#3 4-Nitrophenol

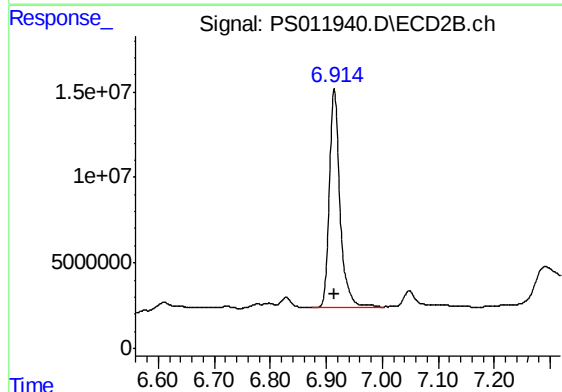
R.T.: 6.506 min
Delta R.T.: -0.016 min
Response: 16398510
Conc: 44.98 ng/ml



#4 2,4-DCAA

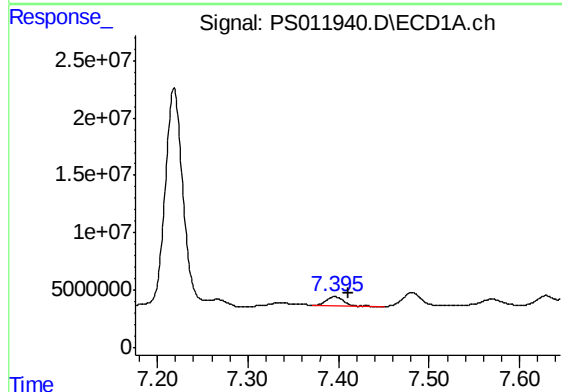
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 244284392
Conc: 223.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131216TB



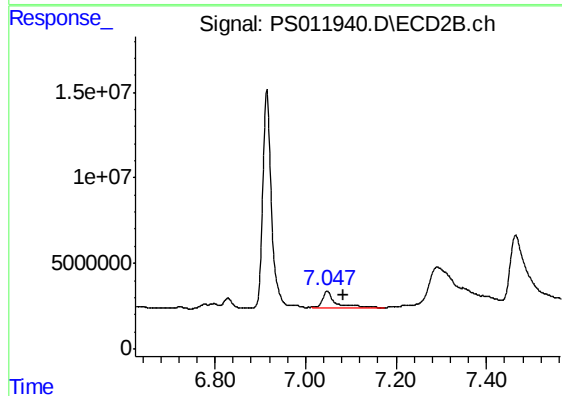
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 167817730
Conc: 313.80 ng/ml



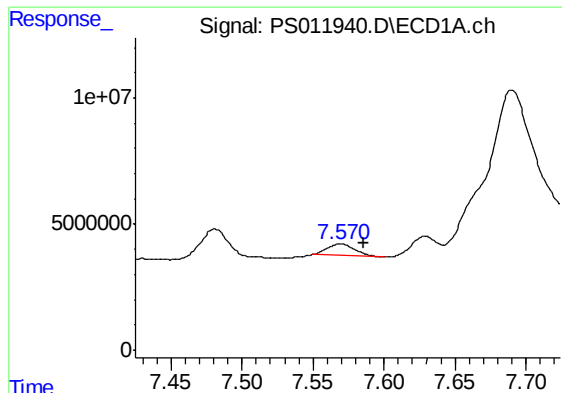
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.016 min
Response: 9475671
Conc: 2.31 ng/ml



#5 DICAMBA

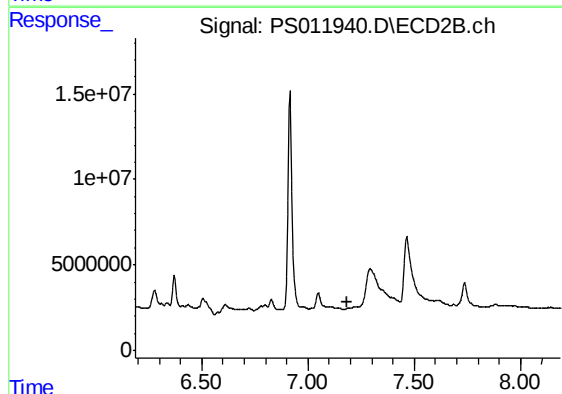
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 18972559
Conc: 8.78 ng/ml



#6 MCPP

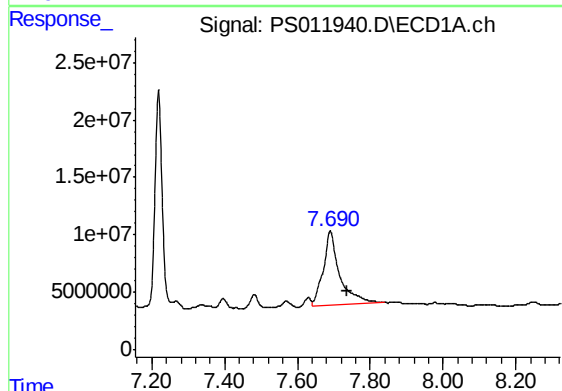
R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 6349097
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131216TB



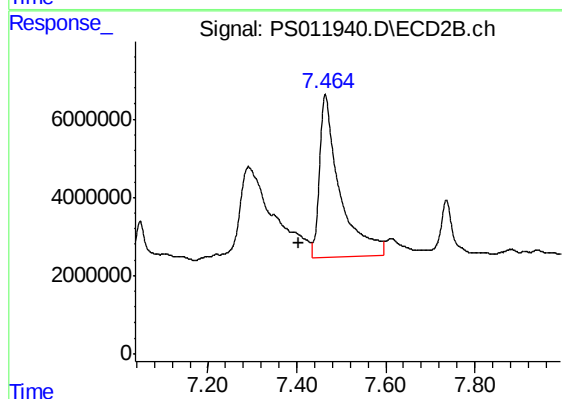
#6 MCPP

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



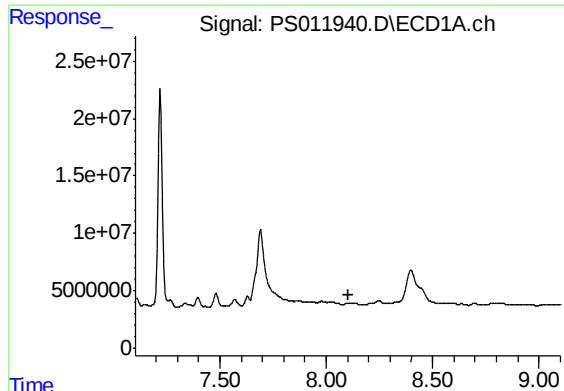
#7 MCPA

R.T.: 7.690 min
Delta R.T.: -0.048 min
Response: 204372354
Conc: 44.93 ug/ml



#7 MCPA

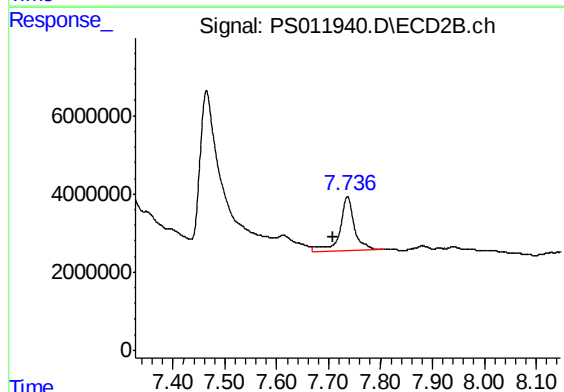
R.T.: 7.464 min
Delta R.T.: 0.059 min
Response: 130812231
Conc: 47.74 ug/ml



#8 DICHLORPROP

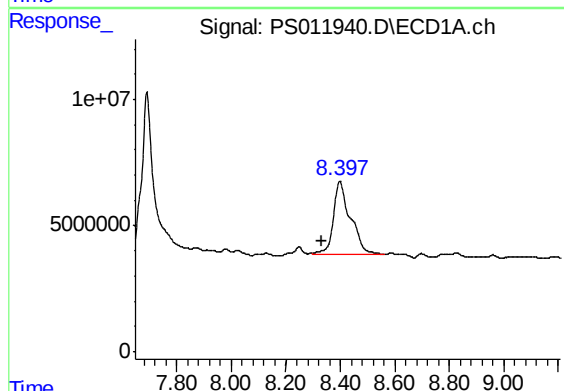
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB131216TB



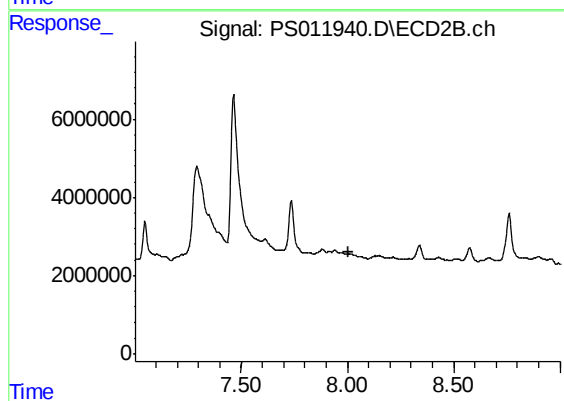
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 27095811
Conc: 47.99 ng/ml



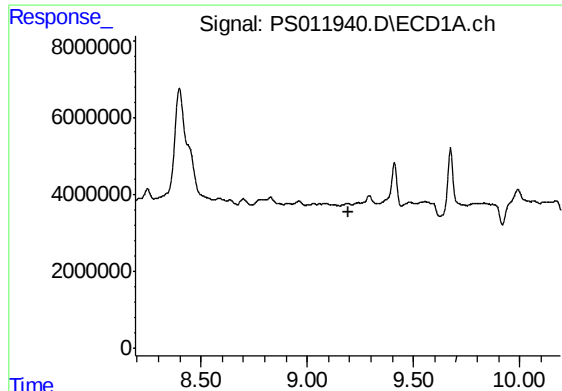
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 124999037
Conc: 110.71 ng/ml



#9 2,4-D

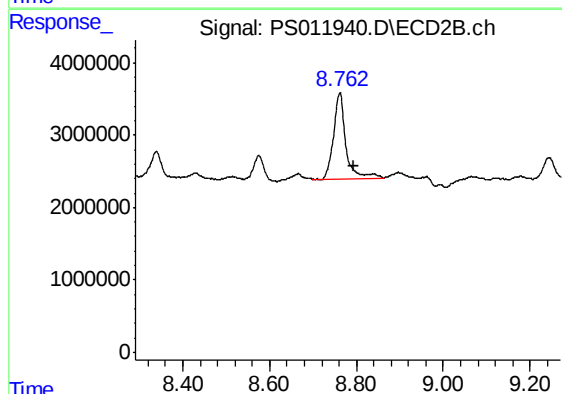
R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



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

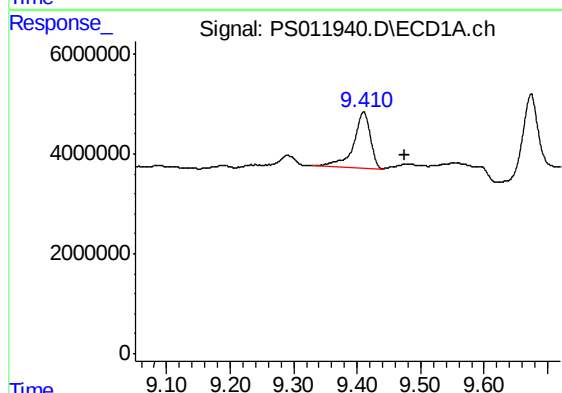
R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB131216TB



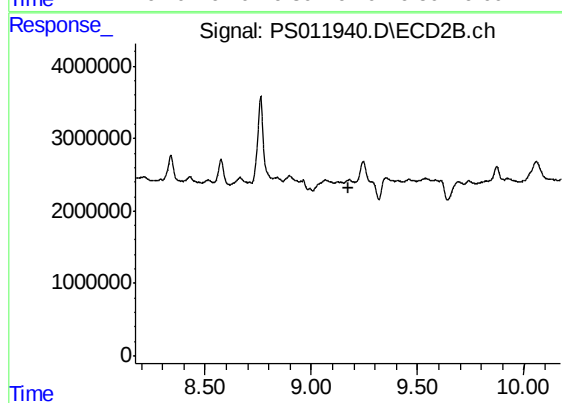
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.032 min
Response: 23031606
Conc: 7.88 ng/ml



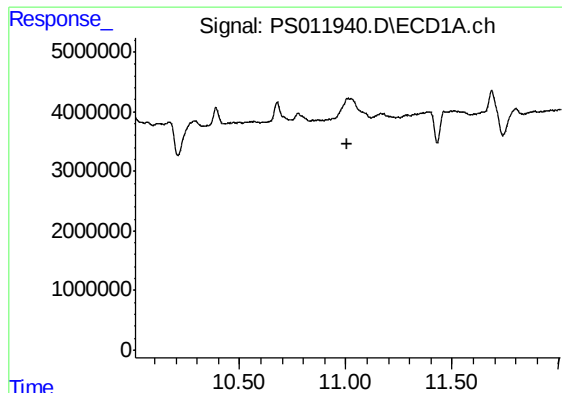
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.066 min
Response: 20570624
Conc: 3.47 ng/ml



#12 2,4,5-T

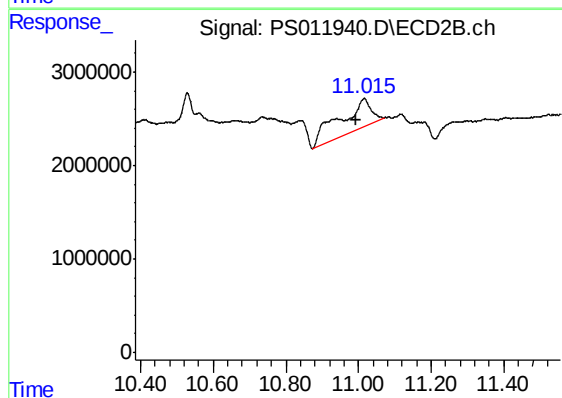
R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



#15 Picloram

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

Instrument :
ECD_S
ClientSampleId :
PB131216TB



#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.020 min
Response: 19043632
Conc: 4.20 ng/ml