

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 17:55
 Operator : SM\AJ
 Sample : PB121980TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:09:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.554	5.275	977.8E6	610.4E6	673.983	613.687
Target Compounds							
2) T	3,5-DICHL...	4.933	4.596	20475572	25862698	9.872	19.936 #
3) T	4-Nitroph...	5.416	0.000	23254222	0	38.659	N.D. #
5) T	DICAMBA	5.651	0.000	116.6E6	0	19.529	N.D. #
6) T	MCP	5.862	0.000	46303398	0	9.993	N.D. #
7) T	MCPA	5.989	5.661	59483892	41551491	9.115	9.872
9) T	2,4-D	6.538	6.169	292.0E6	14182475	194.849	13.202 #
10) T	Pentachlo...	6.790	0.000	47539060	0	2.274	N.D. #
11) T	2,4,5-TP ...	7.340	6.934	165.5E6	28211032	20.034	5.438 #
12) T	2,4,5-T	7.636	0.000	66840281	0	8.008	N.D. #
13) T	2,4-DB	8.188	0.000	84497030	0	80.023	N.D. #
14) T	DINOSEB	9.285	0.000	104.5E6	0	16.088	N.D. #
16) T	DCPA	9.541	0.000	42344580	0	4.164	N.D. #

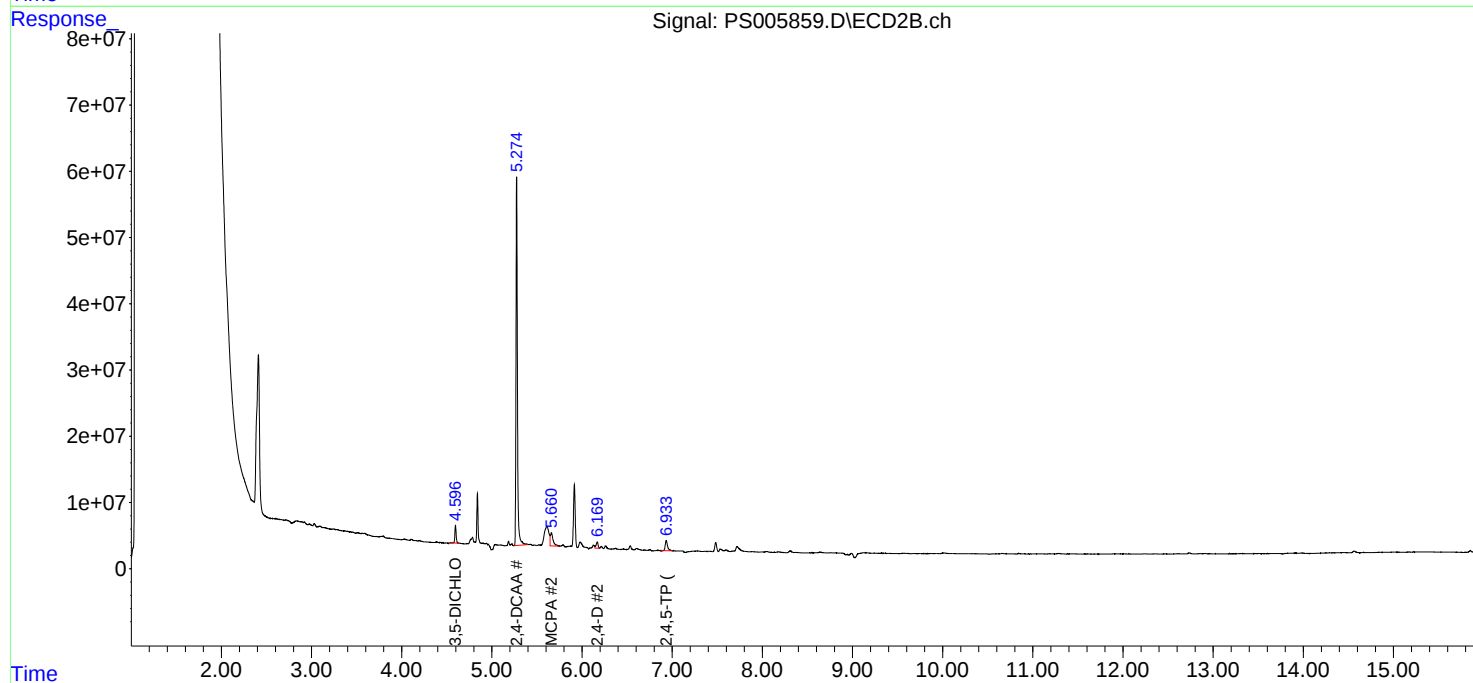
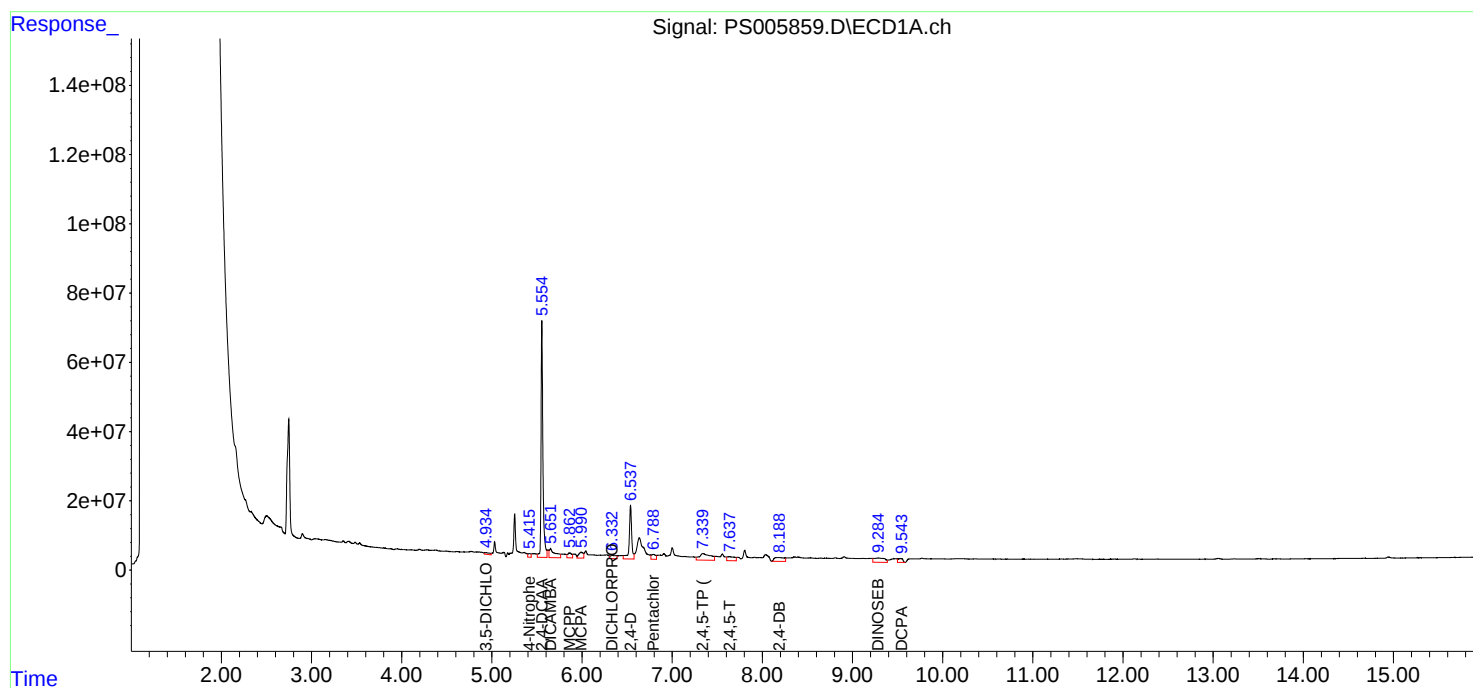
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

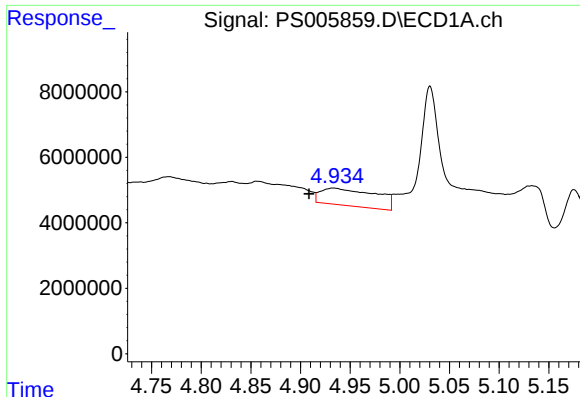
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS005859\
Data File : PS005859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 17:55
Operator : SM\AJ
Sample : PB121980TB
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:09:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
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

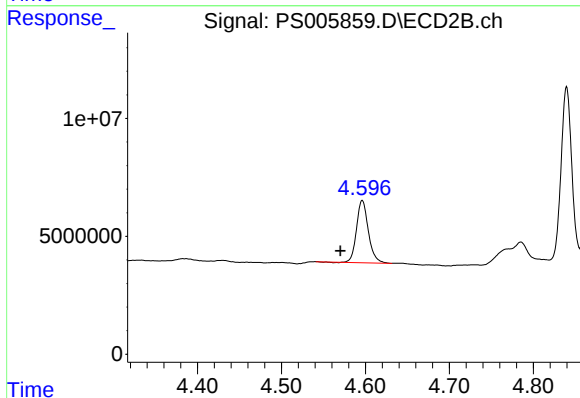




#2 3,5-DICHLOROBENZOIC ACID

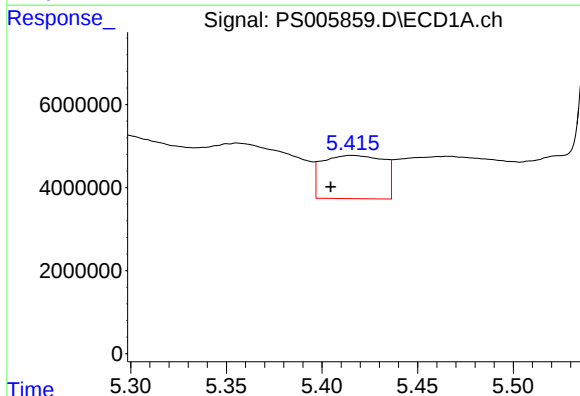
R.T.: 4.933 min
Delta R.T.: 0.025 min
Response: 20475572
Conc: 9.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



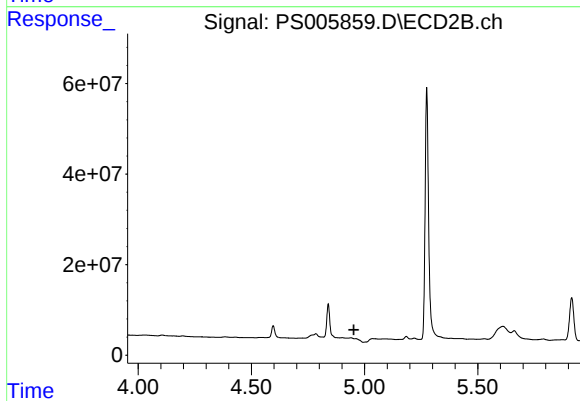
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.596 min
Delta R.T.: 0.026 min
Response: 25862698
Conc: 19.94 ng/ml



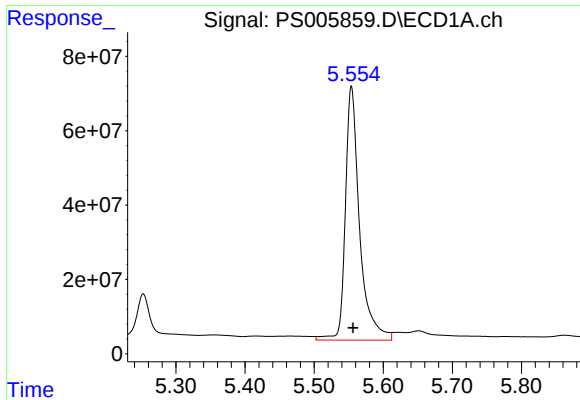
#3 4-Nitrophenol

R.T.: 5.416 min
Delta R.T.: 0.011 min
Response: 23254222
Conc: 38.66 ng/ml



#3 4-Nitrophenol

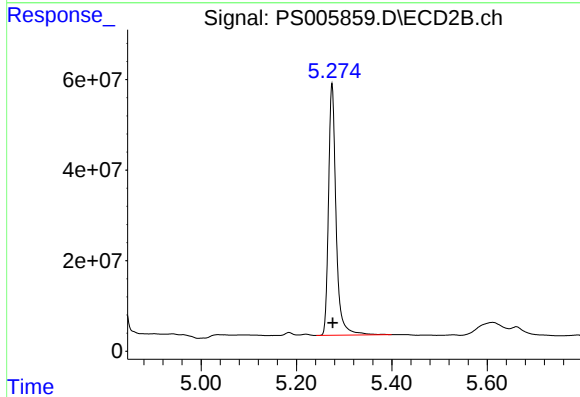
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

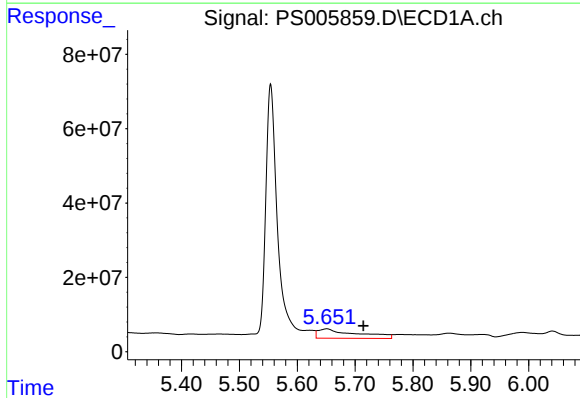
R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 977826347
Conc: 673.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



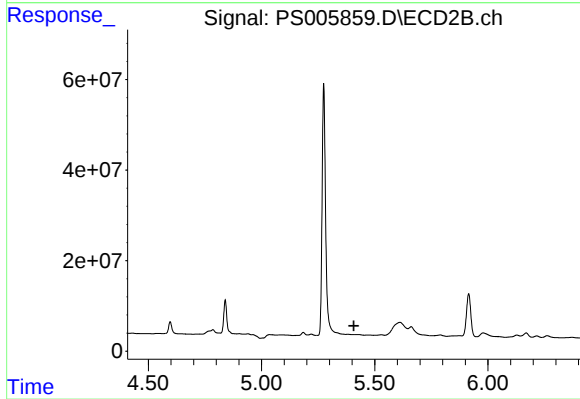
#4 2,4-DCAA

R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 610421161
Conc: 613.69 ng/ml



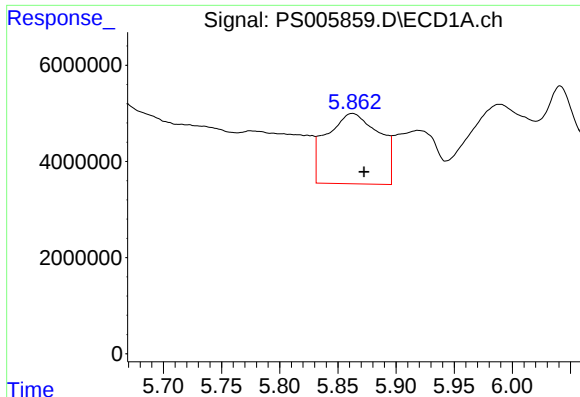
#5 DICAMBA

R.T.: 5.651 min
Delta R.T.: -0.063 min
Response: 116637563
Conc: 19.53 ng/ml



#5 DICAMBA

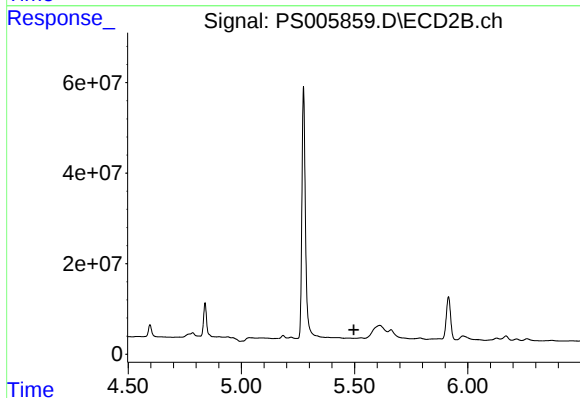
R.T.: 0.000 min
Exp R.T.: 5.408 min
Response: 0
Conc: N.D.



#6 MCPP

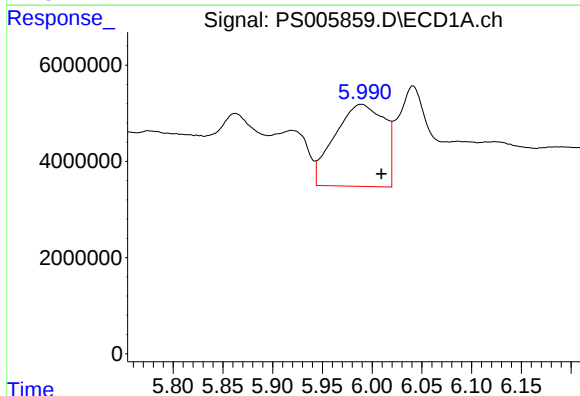
R.T.: 5.862 min
Delta R.T.: -0.010 min
Response: 46303398
Conc: 9.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



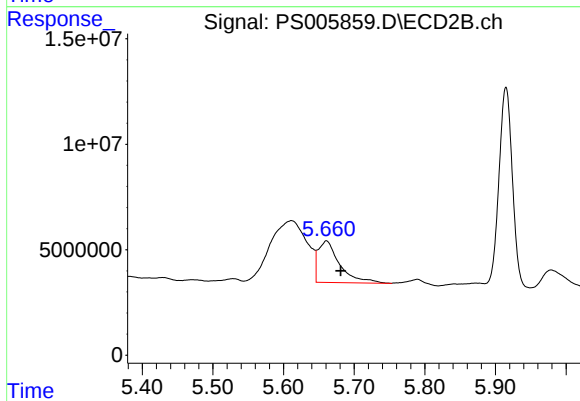
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



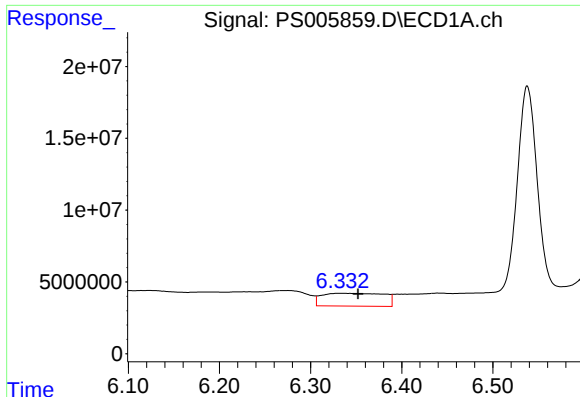
#7 MCPA

R.T.: 5.989 min
Delta R.T.: -0.020 min
Response: 59483892
Conc: 9.12 ug/ml



#7 MCPA

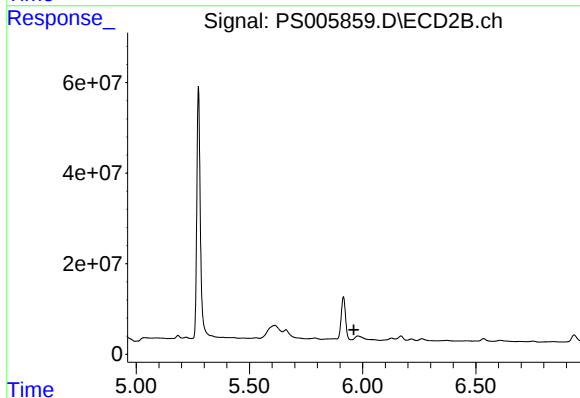
R.T.: 5.661 min
Delta R.T.: -0.020 min
Response: 41551491
Conc: 9.87 ug/ml



#8 DICHLORPROP

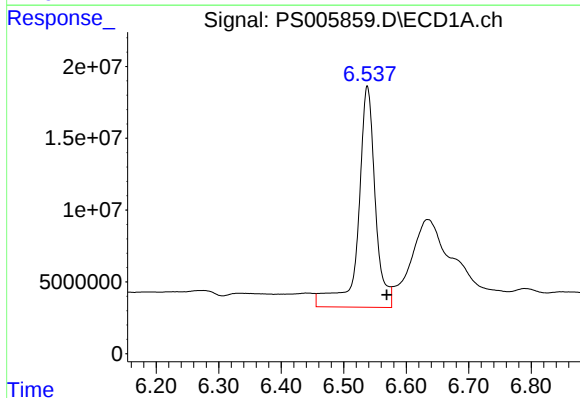
R.T.: 6.333 min
Delta R.T.: -0.019 min
Response: 42124022
Conc: 29.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



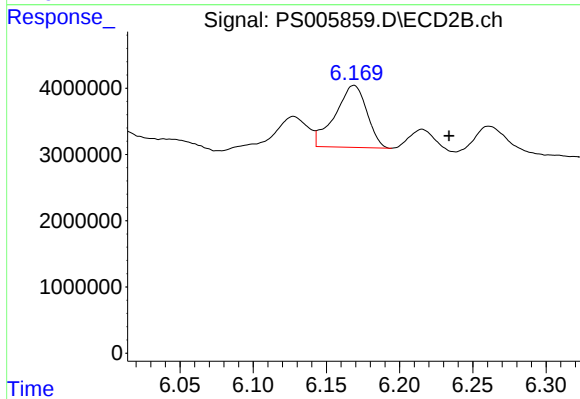
#8 DICHLORPROP

R.T.: 5.915 min
Delta R.T.: -0.046 min
Response: -29288278
Conc: N.D.



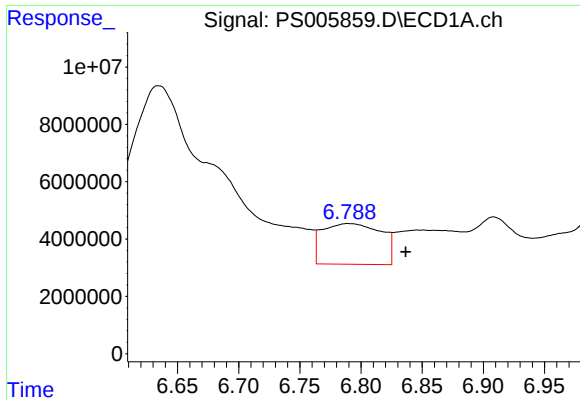
#9 2,4-D

R.T.: 6.538 min
Delta R.T.: -0.031 min
Response: 292014745
Conc: 194.85 ng/ml



#9 2,4-D

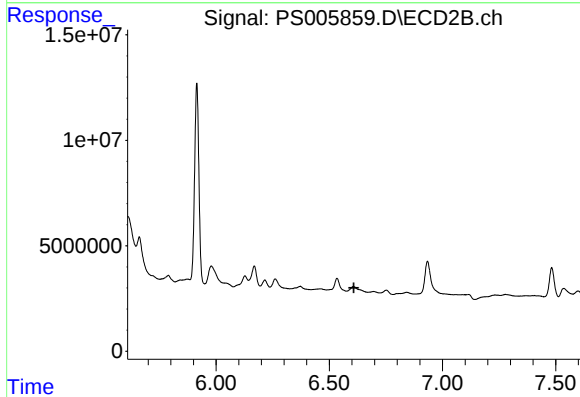
R.T.: 6.169 min
Delta R.T.: -0.065 min
Response: 14182475
Conc: 13.20 ng/ml



#10 Pentachlorophenol

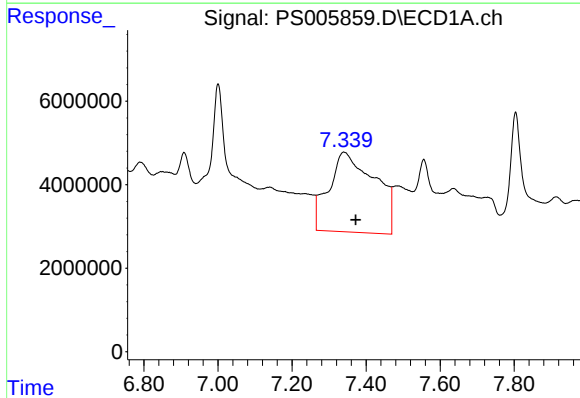
R.T.: 6.790 min
Delta R.T.: -0.047 min
Response: 47539060
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



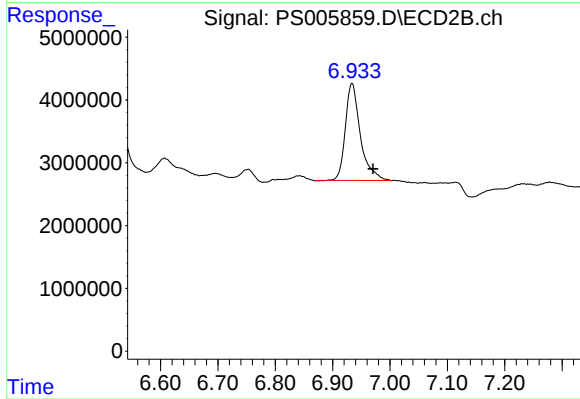
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



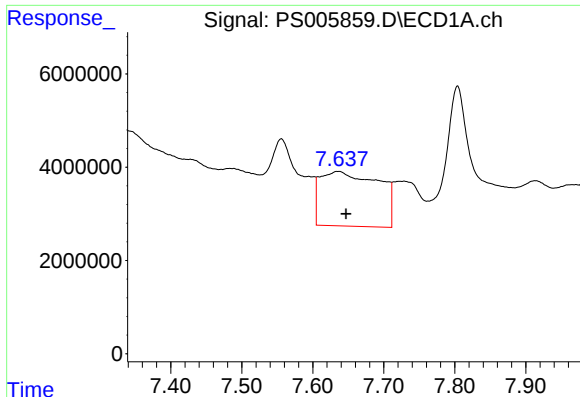
#11 2,4,5-TP (SILVEX)

R.T.: 7.340 min
Delta R.T.: -0.032 min
Response: 165524216
Conc: 20.03 ng/ml



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

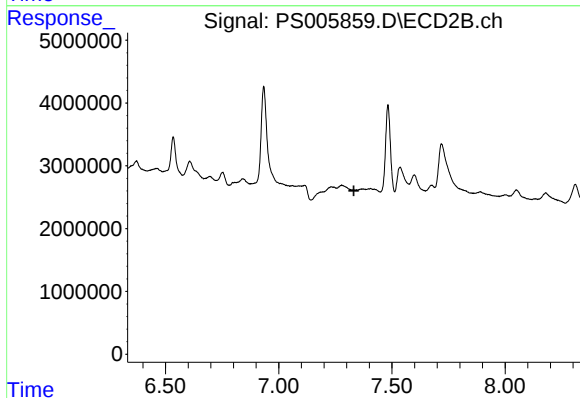
R.T.: 6.934 min
Delta R.T.: -0.037 min
Response: 28211032
Conc: 5.44 ng/ml



#12 2,4,5-T

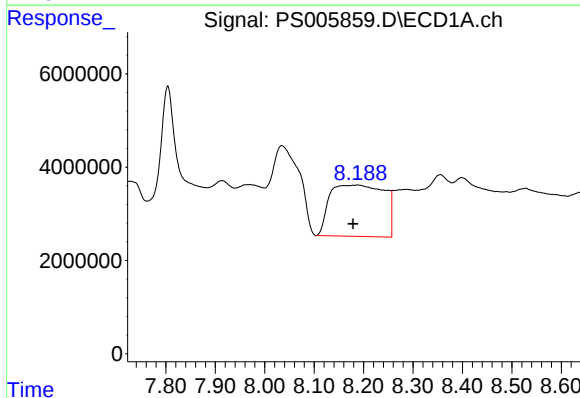
R.T.: 7.636 min
Delta R.T.: -0.011 min
Response: 66840281
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



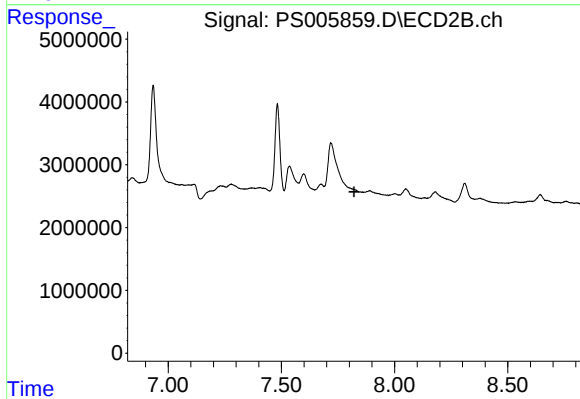
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



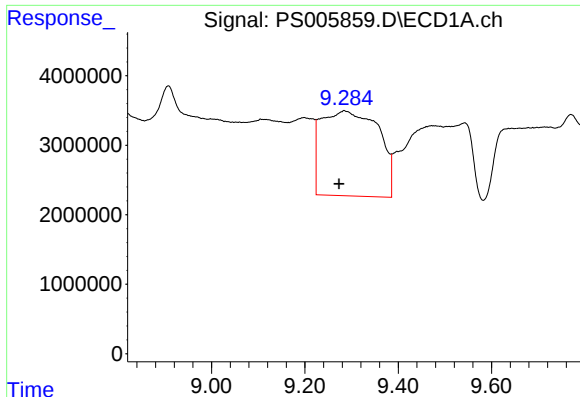
#13 2,4-DB

R.T.: 8.188 min
Delta R.T.: 0.010 min
Response: 84497030
Conc: 80.02 ng/ml



#13 2,4-DB

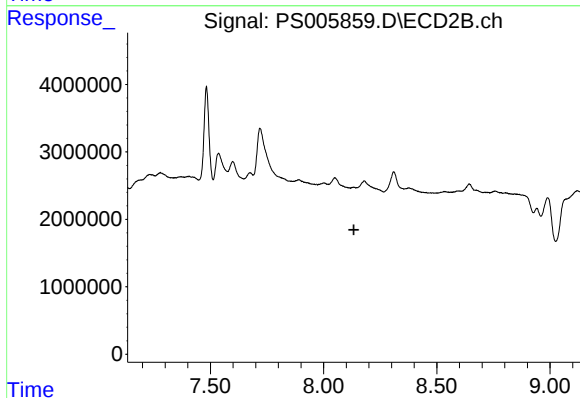
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#14 DINOSEB

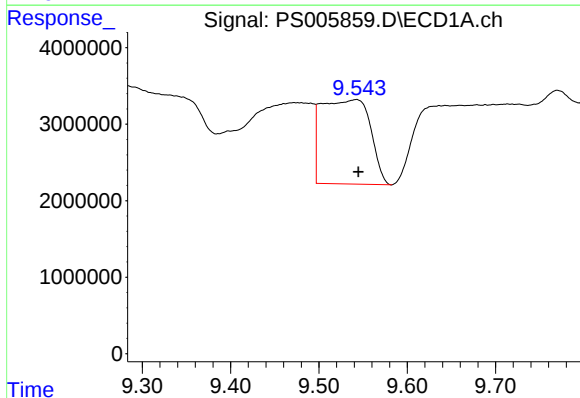
R.T.: 9.285 min
Delta R.T.: 0.011 min
Response: 104465641
Conc: 16.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



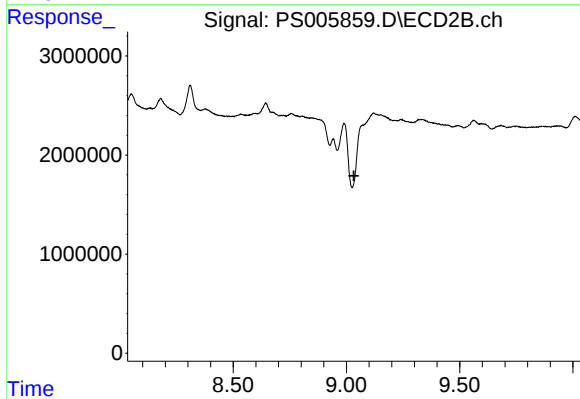
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.541 min
Delta R.T.: -0.003 min
Response: 42344580
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.