

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072719\
 Data File : PS005745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 21:53
 Operator : SM\AJ
 Sample : K3990-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:04:09 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	5.586	5.263	357.5E6	19471461	246.435	19.576 #
Target Compounds							
1) T	Dalapon	0.000	1.753	0	301.1E6	N.D.	238.830
2) T	3,5-DICHL...	0.000	4.626	0	14710613	N.D.	11.339
5) T	DICAMBA	0.000	5.426	0	21328139	N.D.	5.713
6) T	MCP	5.895	0.000	16407542	0	3.541	N.D. #
7) T	MCPA	5.984	5.693	36375267	23337920	5.574	5.545
8) T	DICHLORPROP	0.000	5.998	0	12671692	N.D.	13.721
9) T	2,4-D	6.577	6.247	22143733	20761287	14.776	19.325 #
10) T	Pentachlo...	0.000	6.565	0	27363703	N.D.	2.108
11) T	2,4,5-TP ...	0.000	6.959	0	36055374	N.D.	6.951
12) T	2,4,5-T	7.589	0.000	49719064	0	5.957	N.D. #
13) T	2,4-DB	8.213	0.000	78021226	0	73.890	N.D. #
14) T	DINOSEB	0.000	8.115	0	33915580	N.D.	9.114
15) T	Picloram	0.000	9.131	0	33041313	N.D.	4.398
16) T	DCPA	9.512	0.000	133.8E6	0	13.153	N.D. #

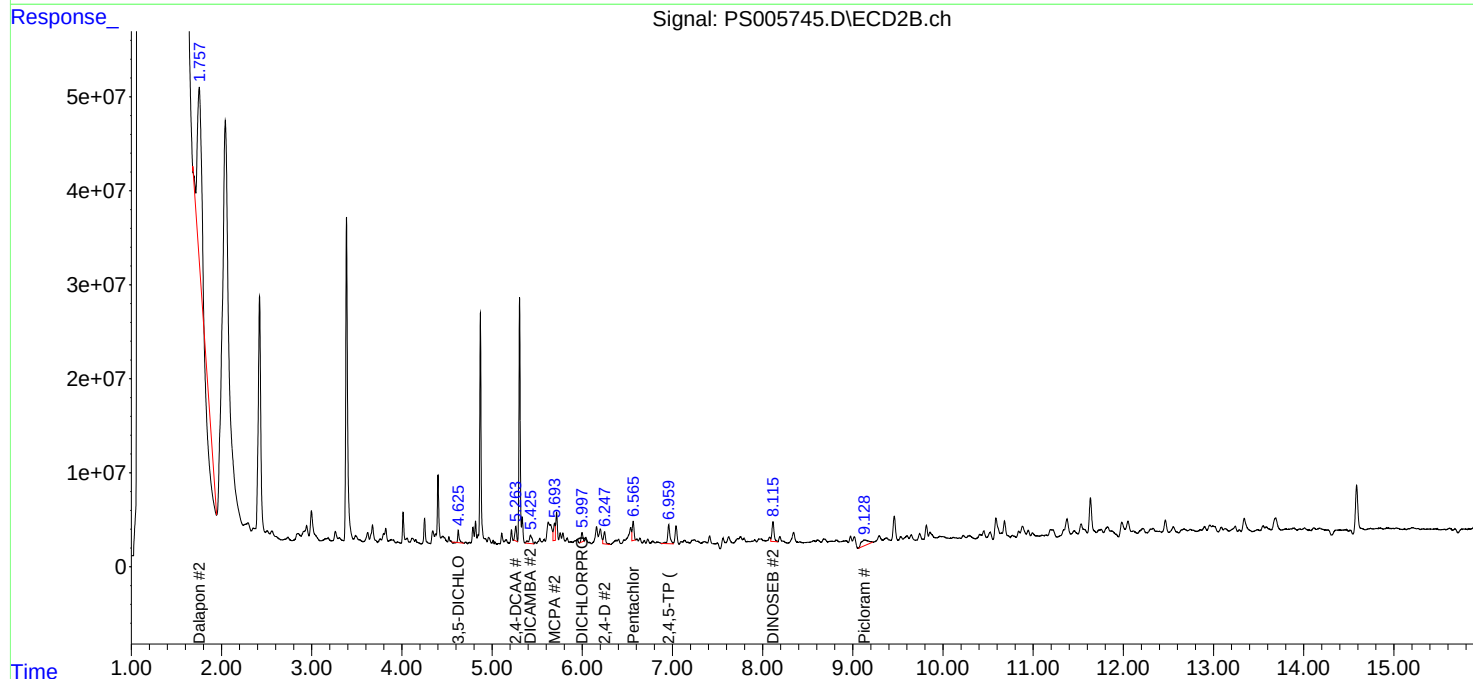
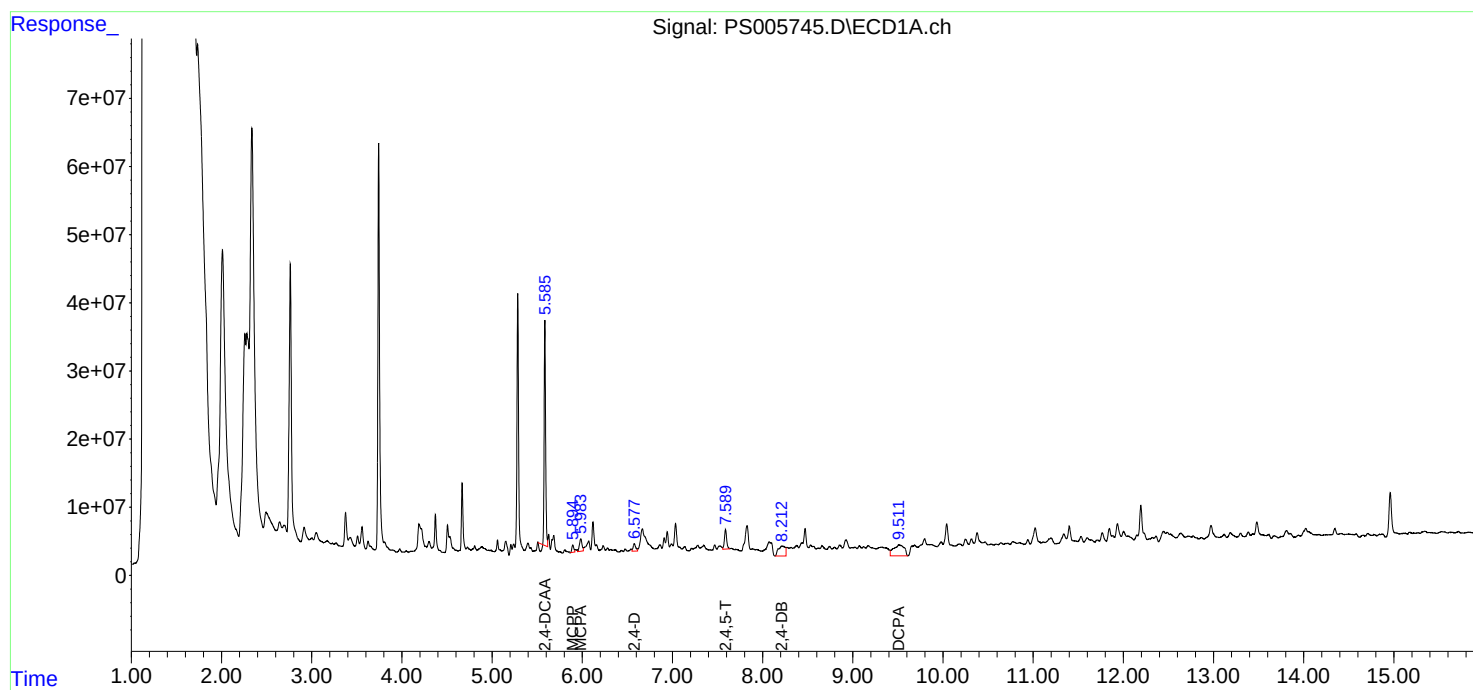
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

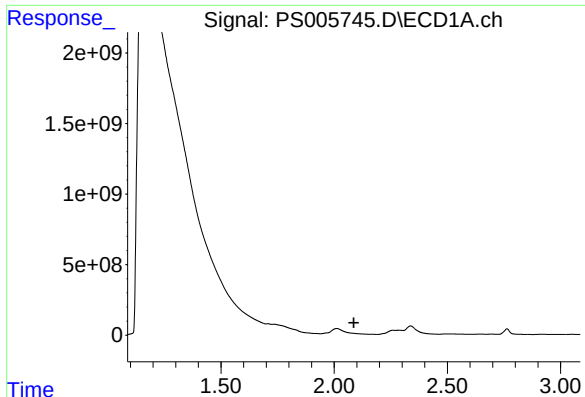
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072719\
Data File : PS005745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 21:53
Operator : SM\AJ
Sample : K3990-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-4-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:04:09 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

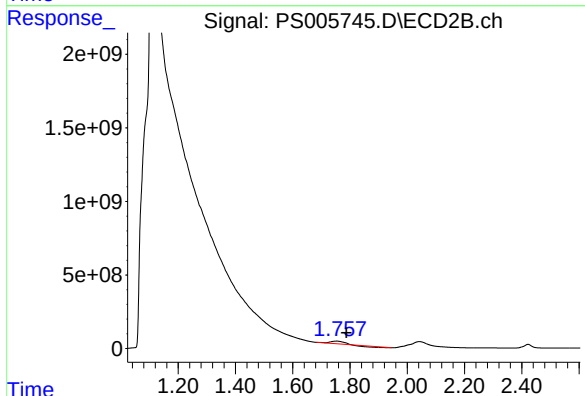




#1 Dalapon

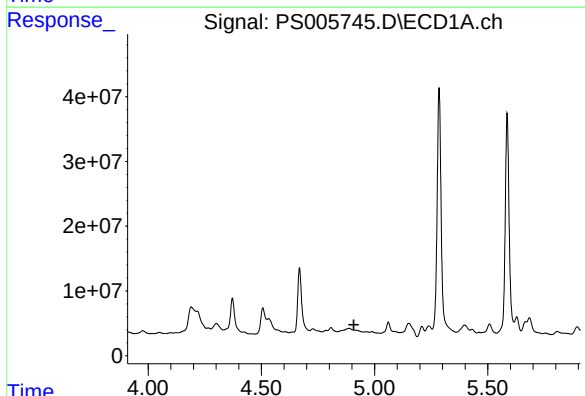
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-A



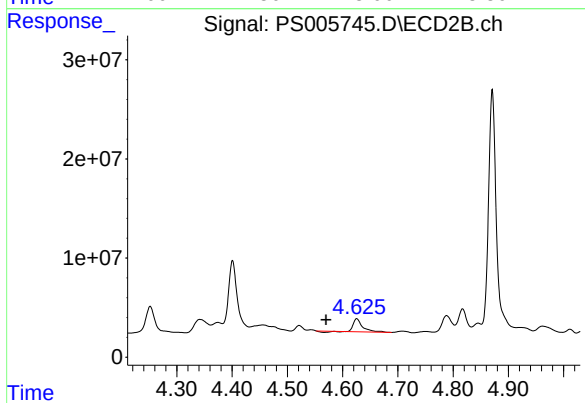
#1 Dalapon

R.T.: 1.753 min
Delta R.T.: -0.035 min
Response: 301063521
Conc: 238.83 ng/ml



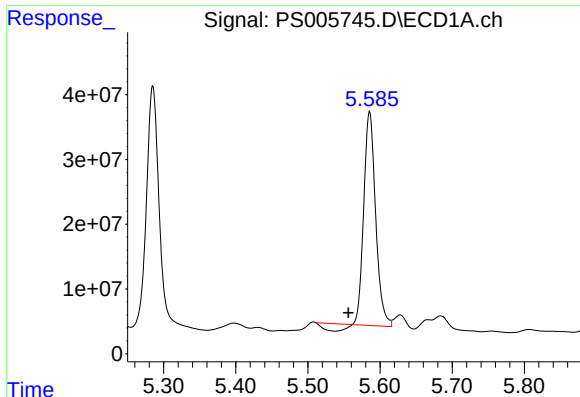
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

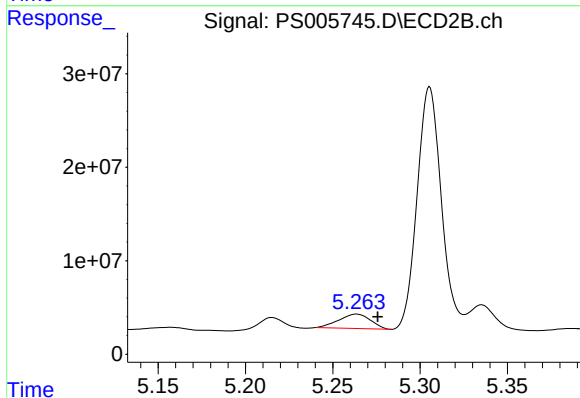
R.T.: 4.626 min
Delta R.T.: 0.056 min
Response: 14710613
Conc: 11.34 ng/ml



#4 2,4-DCAA

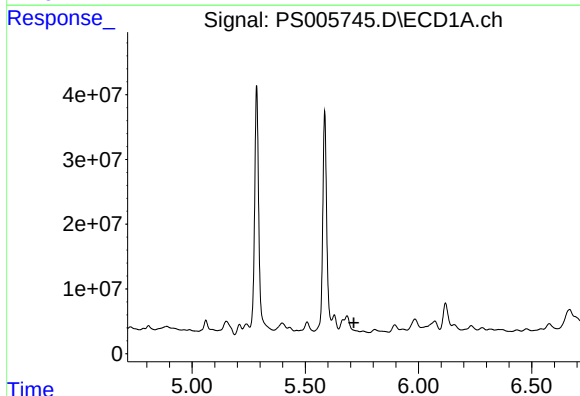
R.T.: 5.586 min
Delta R.T.: 0.029 min
Response: 357532650
Conc: 246.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-A



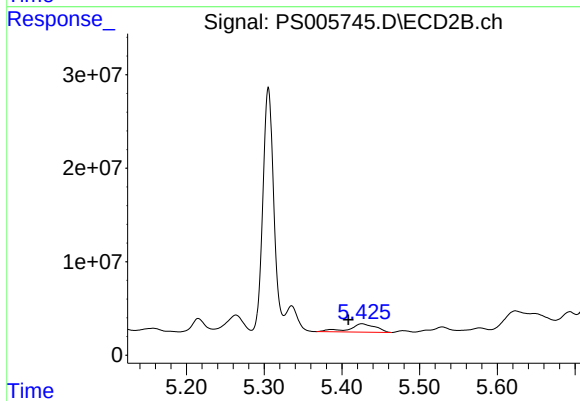
#4 2,4-DCAA

R.T.: 5.263 min
Delta R.T.: -0.012 min
Response: 19471461
Conc: 19.58 ng/ml



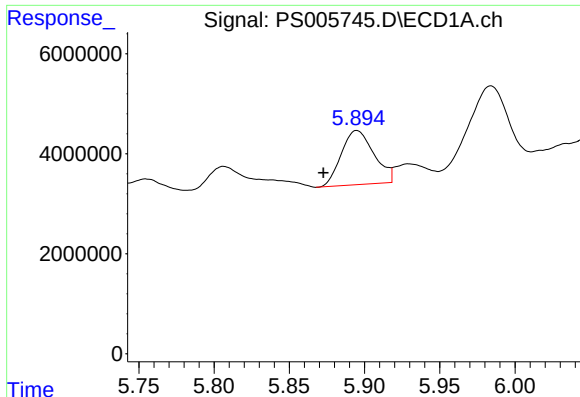
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#5 DICAMBA

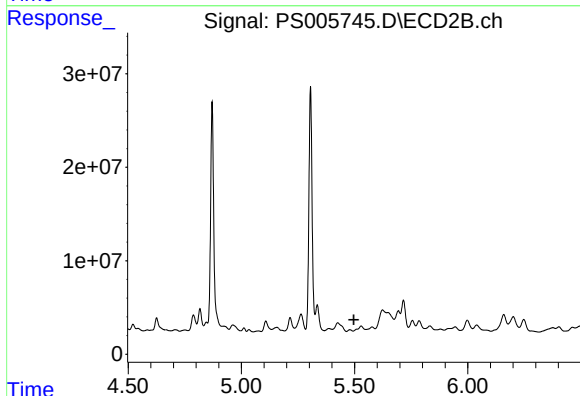
R.T.: 5.426 min
Delta R.T.: 0.018 min
Response: 21328139
Conc: 5.71 ng/ml



#6 MCPP

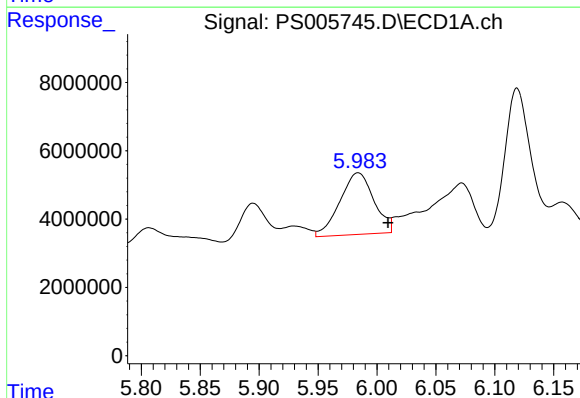
R.T.: 5.895 min
Delta R.T.: 0.022 min
Response: 16407542
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-A



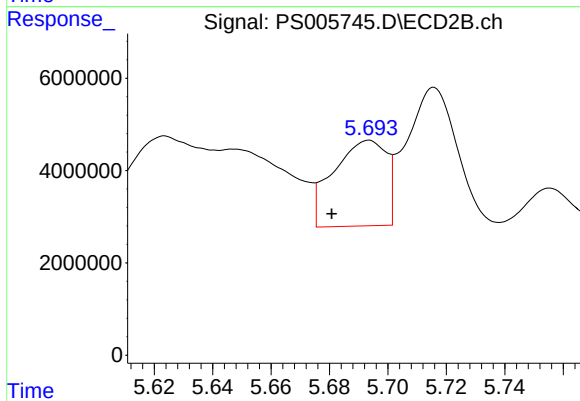
#6 MCPP

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



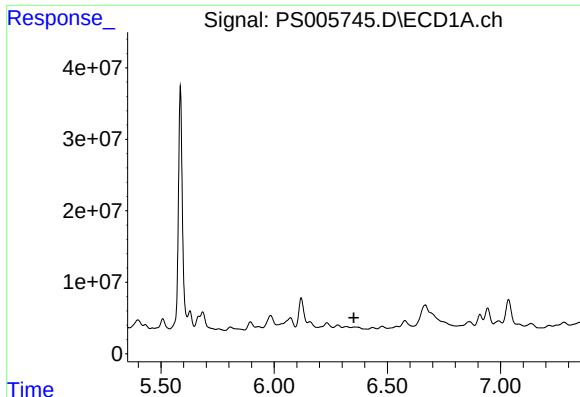
#7 MCPA

R.T.: 5.984 min
Delta R.T.: -0.025 min
Response: 36375267
Conc: 5.57 ug/ml



#7 MCPA

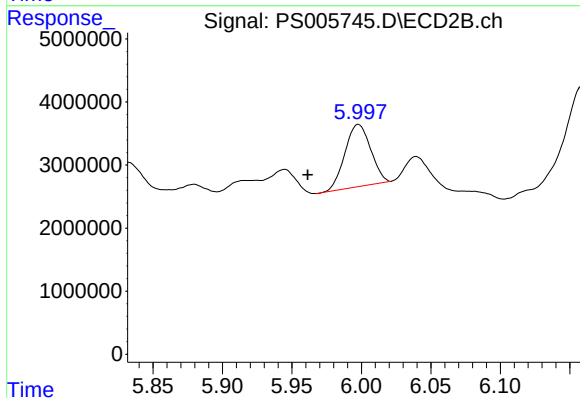
R.T.: 5.693 min
Delta R.T.: 0.013 min
Response: 23337920
Conc: 5.54 ug/ml



#8 DICHLORPROP

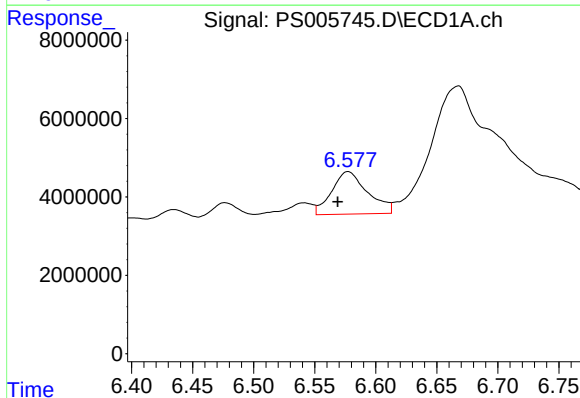
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-A



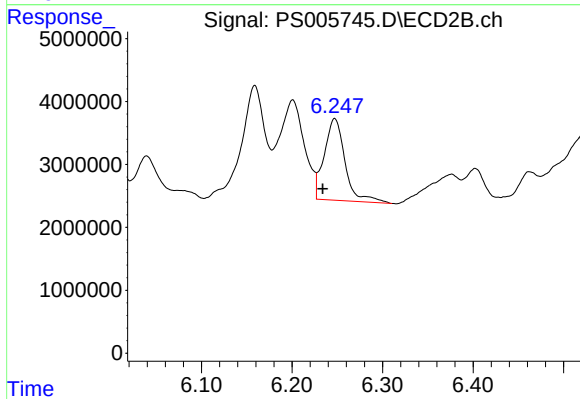
#8 DICHLORPROP

R.T.: 5.998 min
Delta R.T.: 0.037 min
Response: 12671692
Conc: 13.72 ng/ml



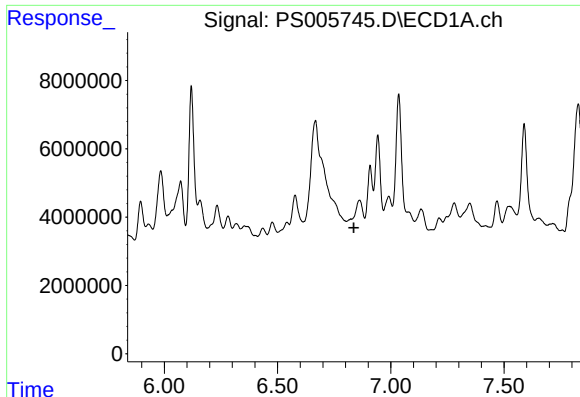
#9 2,4-D

R.T.: 6.577 min
Delta R.T.: 0.008 min
Response: 22143733
Conc: 14.78 ng/ml



#9 2,4-D

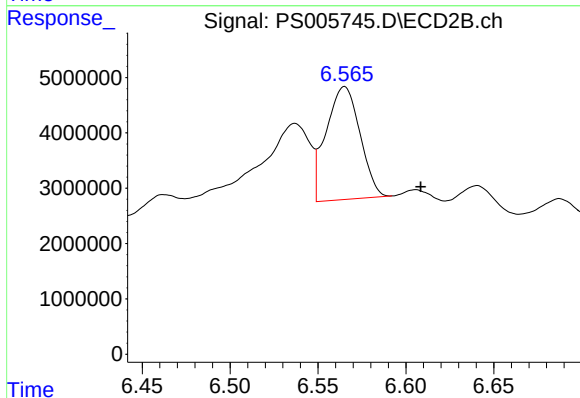
R.T.: 6.247 min
Delta R.T.: 0.013 min
Response: 20761287
Conc: 19.33 ng/ml



#10 Pentachlorophenol

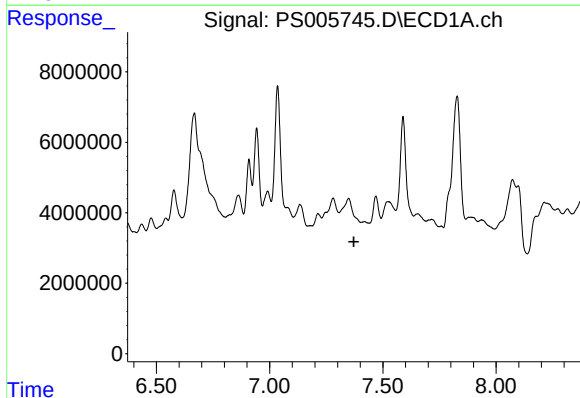
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-A



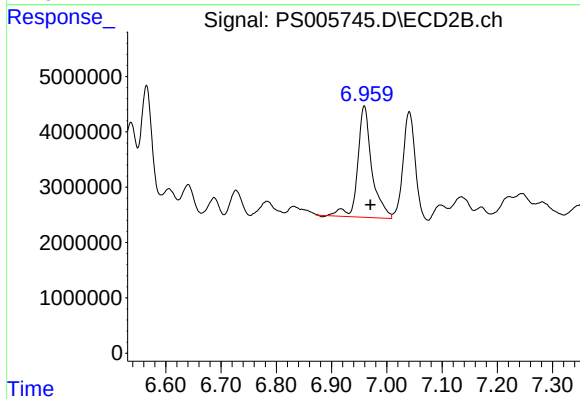
#10 Pentachlorophenol

R.T.: 6.565 min
Delta R.T.: -0.043 min
Response: 27363703
Conc: 2.11 ng/ml



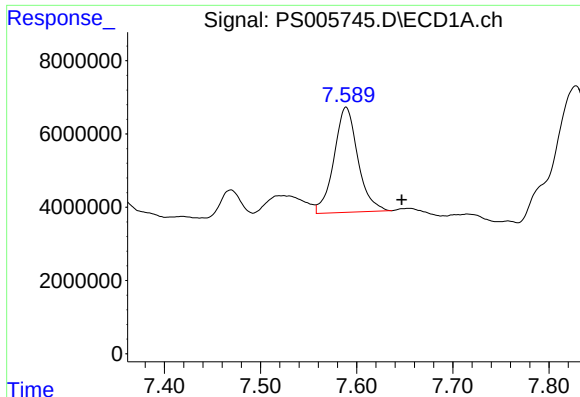
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.



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

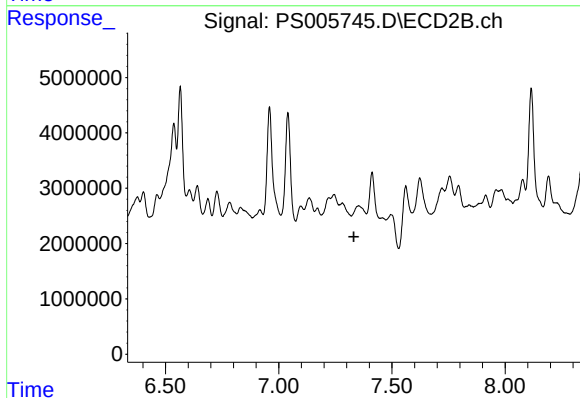
R.T.: 6.959 min
Delta R.T.: -0.011 min
Response: 36055374
Conc: 6.95 ng/ml



#12 2,4,5-T

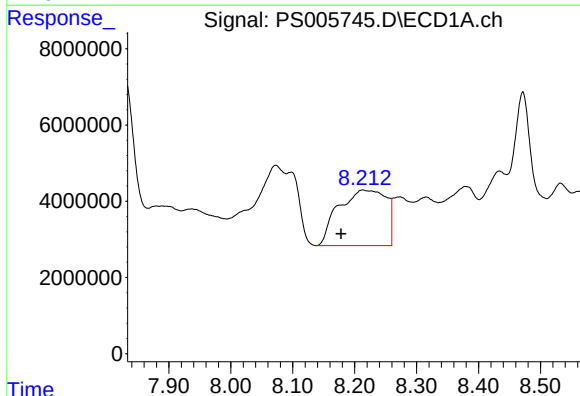
R.T.: 7.589 min
Delta R.T.: -0.058 min
Response: 49719064
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-A



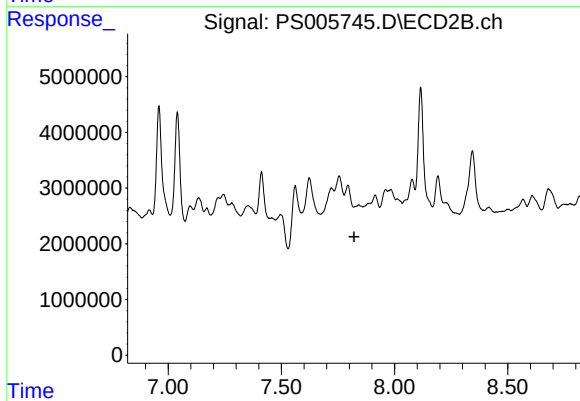
#12 2,4,5-T

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



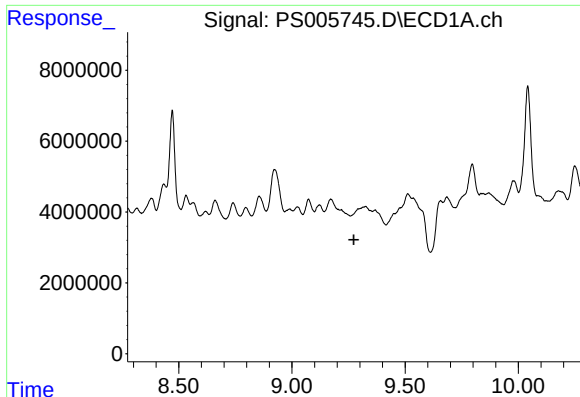
#13 2,4-DB

R.T.: 8.213 min
Delta R.T.: 0.035 min
Response: 78021226
Conc: 73.89 ng/ml



#13 2,4-DB

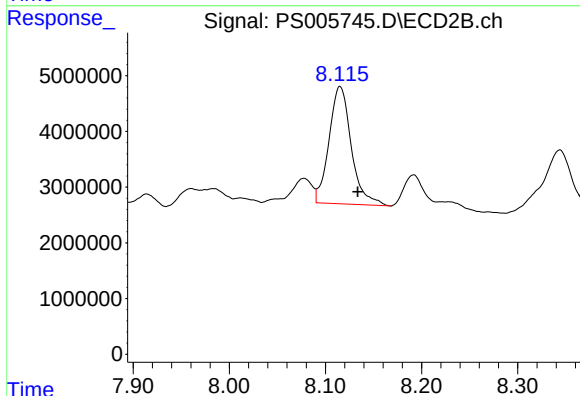
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#14 DINOSEB

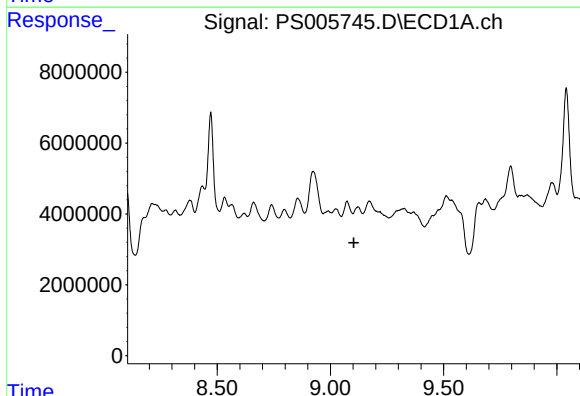
R.T.: 0.000 min
Exp R.T.: 9.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-A



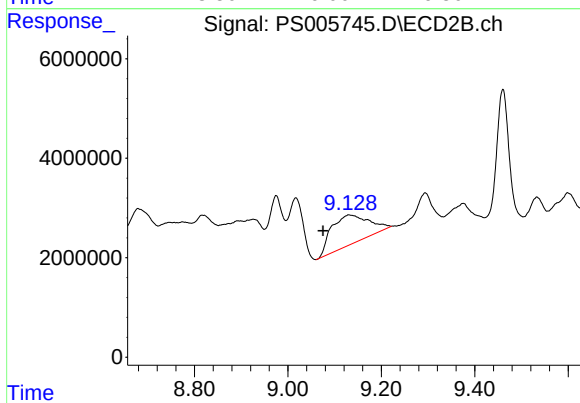
#14 DINOSEB

R.T.: 8.115 min
Delta R.T.: -0.018 min
Response: 33915580
Conc: 9.11 ng/ml



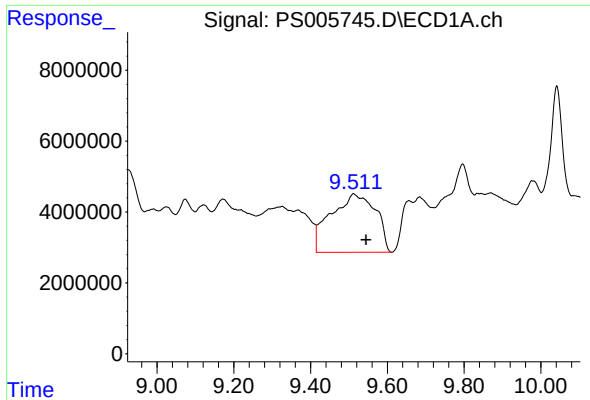
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.



#15 Picloram

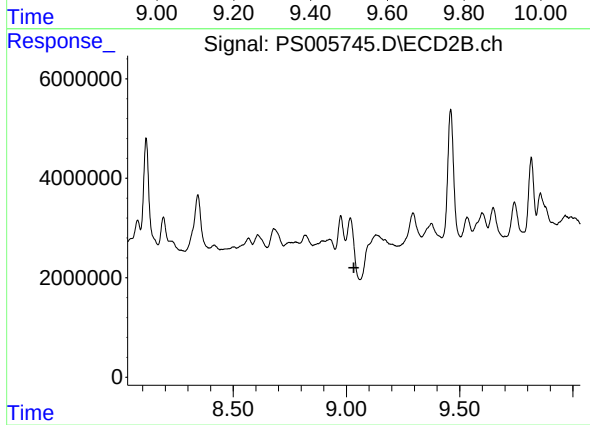
R.T.: 9.131 min
Delta R.T.: 0.056 min
Response: 33041313
Conc: 4.40 ng/ml



#16 DCPA

R.T.: 9.512 min
Delta R.T.: -0.033 min
Response: 133752037
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-A



#16 DCPA

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