

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 15:59
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:42:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.592	5.304	903.0E6	658.7E6	644.179	682.746
Target Compounds							
2) T	3,5-DICHL...	4.957	0.000	72893134	0	42.267	N.D. #
3) T	4-Nitroph...	5.412	0.000	16613227	0	26.645	N.D. #
5) T	DICAMBA	0.000	5.459	0	78349995	N.D.	21.209
6) T	MCP	5.980	5.459	16784263	78349995	4.032	28.595 #
7) T	MCPA	5.980	5.640	16784263	40072248	2.898	9.794 #
8) T	DICHLORPROP	0.000	5.995	0	54647305	N.D.	57.961
9) T	2,4-D	6.631	0.000	211.7E6	0	154.794	N.D. #
10) T	Pentachlo...	6.892	0.000	26795272	0	1.526	N.D. #
15) T	Picloram	9.128	9.120	1451.0E6	22625797	139.256	3.033 #
16) T	DCPA	0.000	9.120	0	22625797	N.D.	3.493

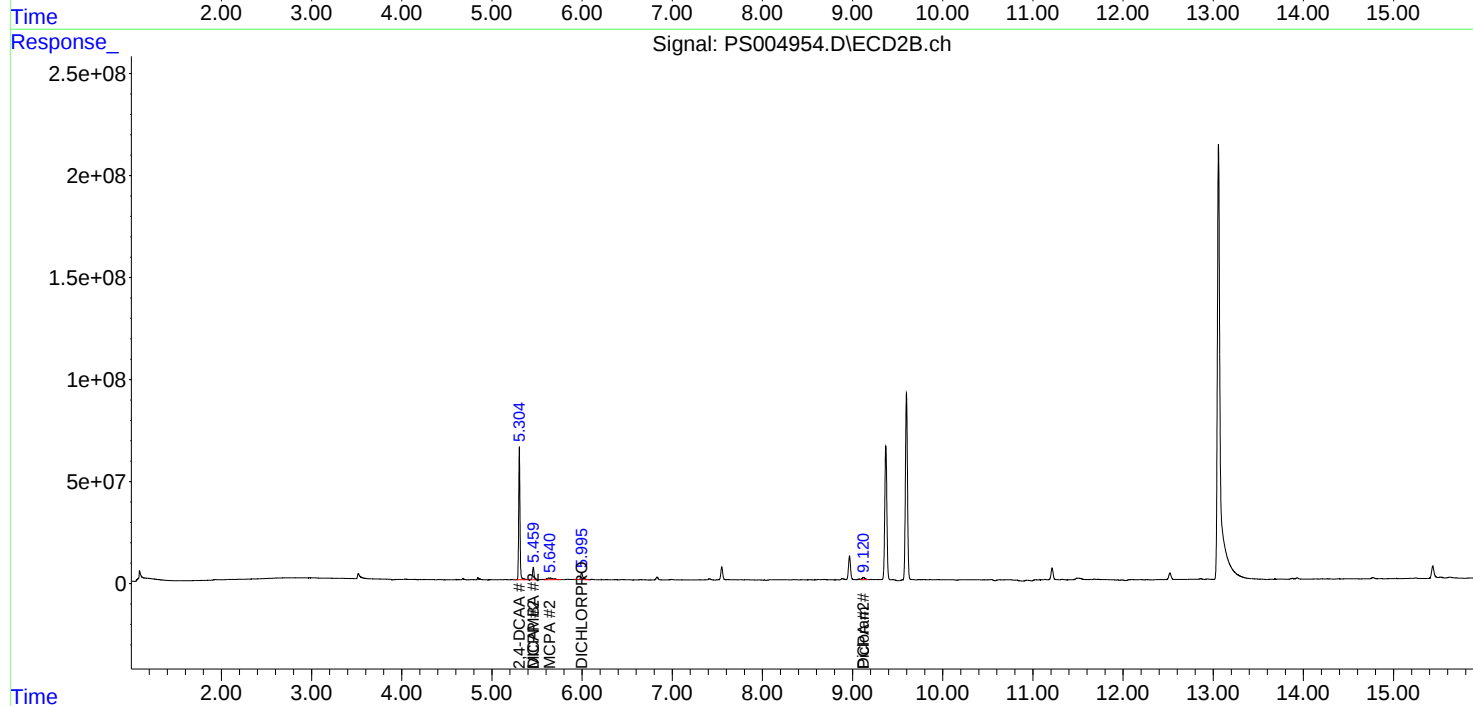
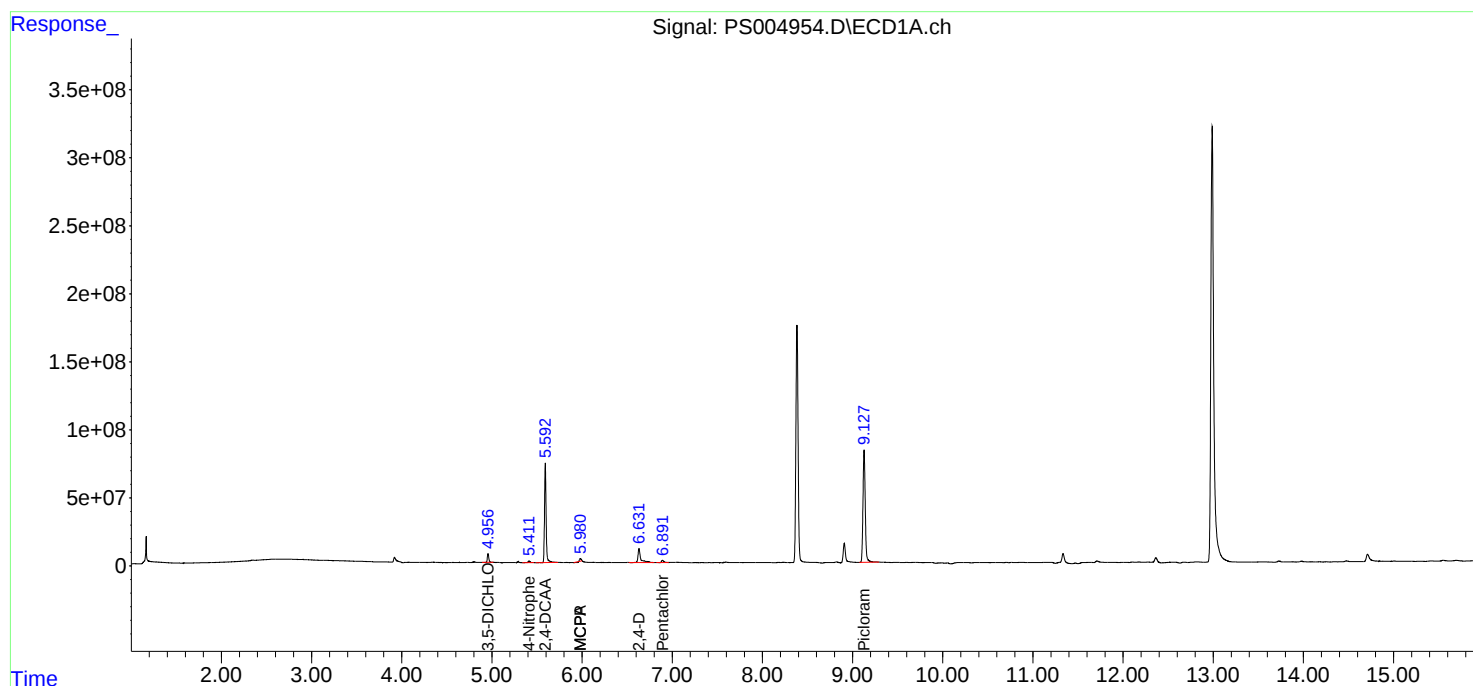
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

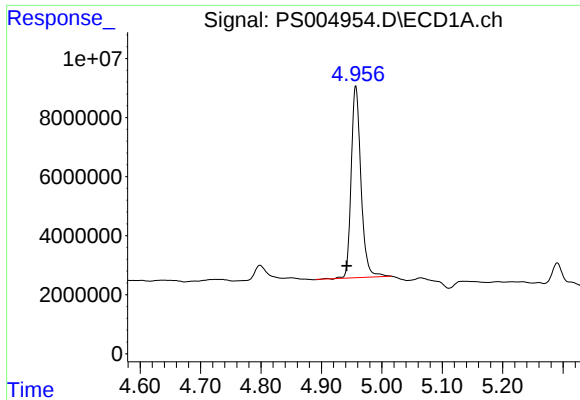
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2019 15:59
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:42:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 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

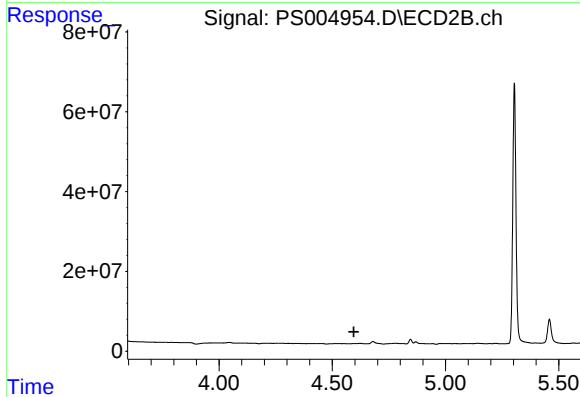




#2 3,5-DICHLOROBENZOIC ACID

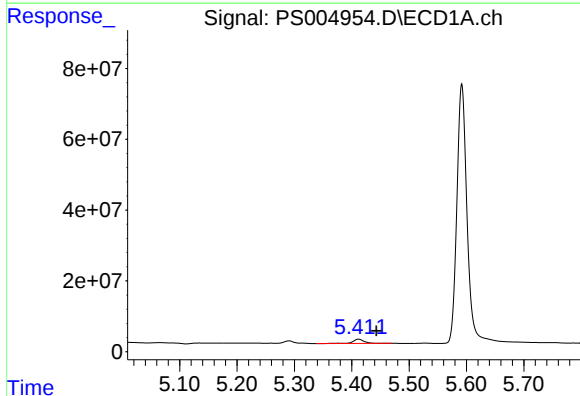
R.T.: 4.957 min
Delta R.T.: 0.015 min
Response: 72893134
Conc: 42.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



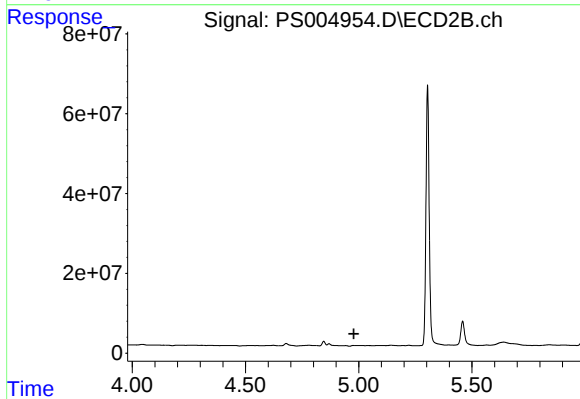
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.



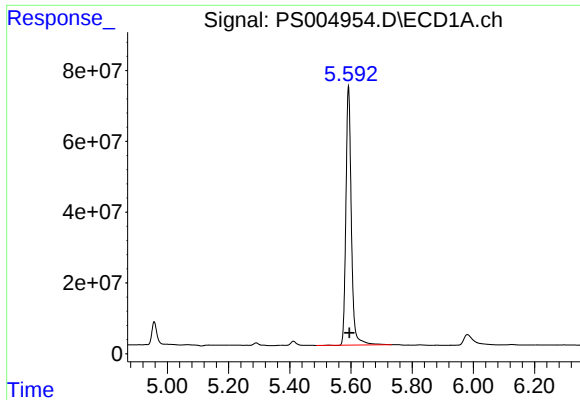
#3 4-Nitrophenol

R.T.: 5.412 min
Delta R.T.: -0.031 min
Response: 16613227
Conc: 26.64 ng/ml



#3 4-Nitrophenol

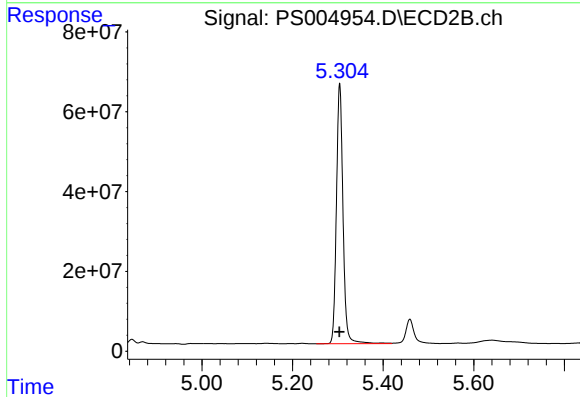
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

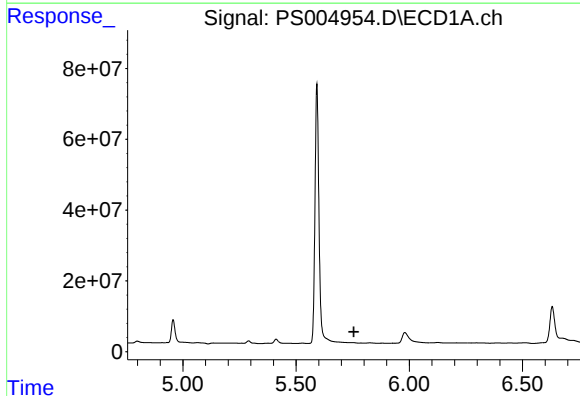
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 902981806
Conc: 644.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



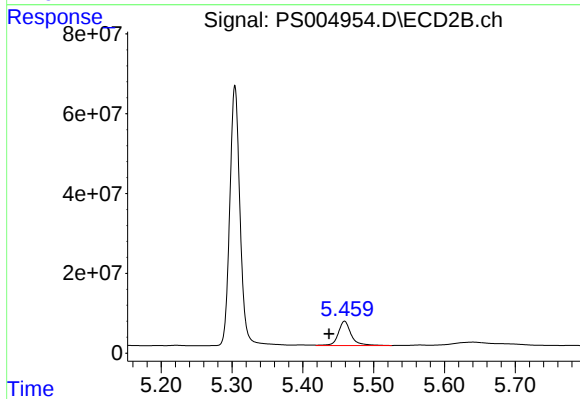
#4 2,4-DCAA

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 658737792
Conc: 682.75 ng/ml



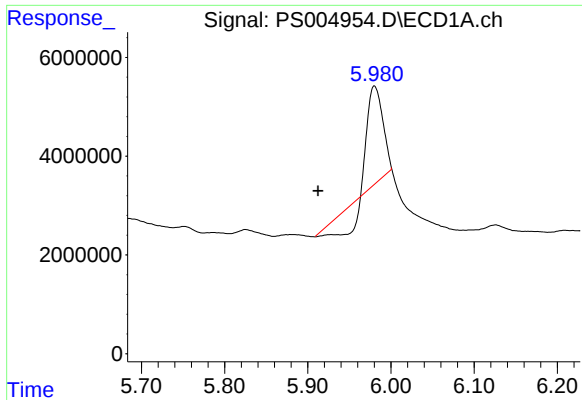
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#5 DICAMBA

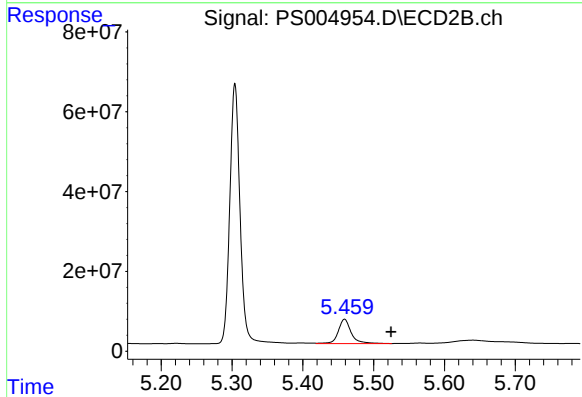
R.T.: 5.459 min
Delta R.T.: 0.022 min
Response: 78349995
Conc: 21.21 ng/ml



#6 MCPP

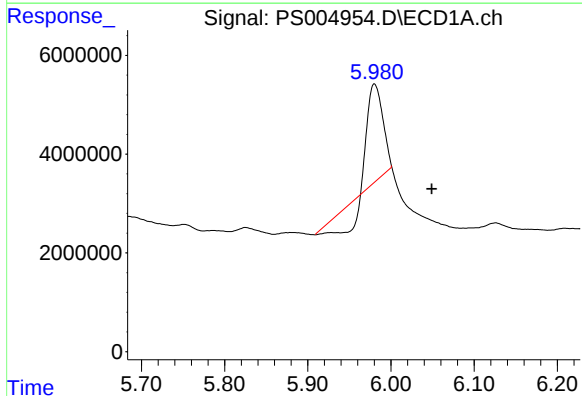
R.T.: 5.980 min
Delta R.T.: 0.068 min
Response: 16784263
Conc: 4.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



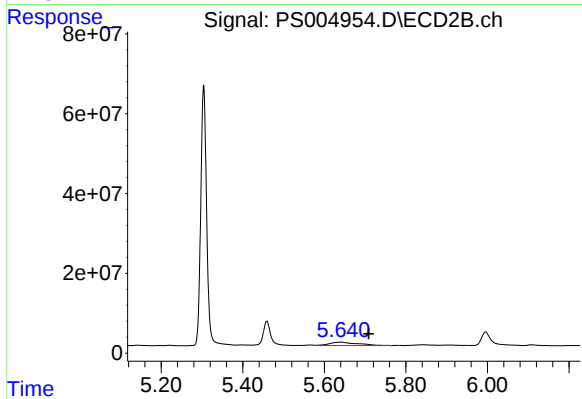
#6 MCPP

R.T.: 5.459 min
Delta R.T.: -0.066 min
Response: 78349995
Conc: 28.60 ug/ml



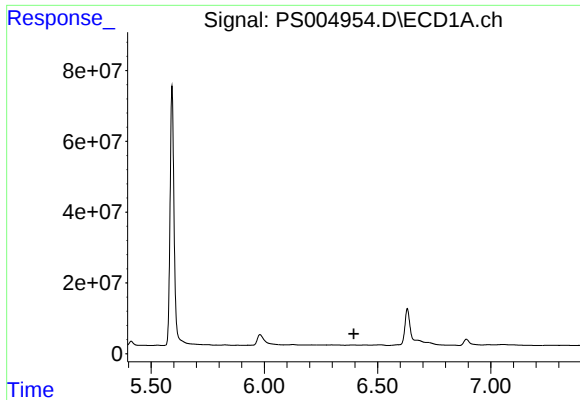
#7 MCPA

R.T.: 5.980 min
Delta R.T.: -0.069 min
Response: 16784263
Conc: 2.90 ug/ml



#7 MCPA

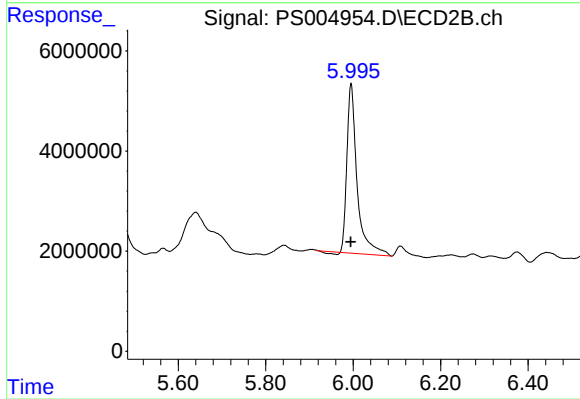
R.T.: 5.640 min
Delta R.T.: -0.069 min
Response: 40072248
Conc: 9.79 ug/ml



#8 DICHLORPROP

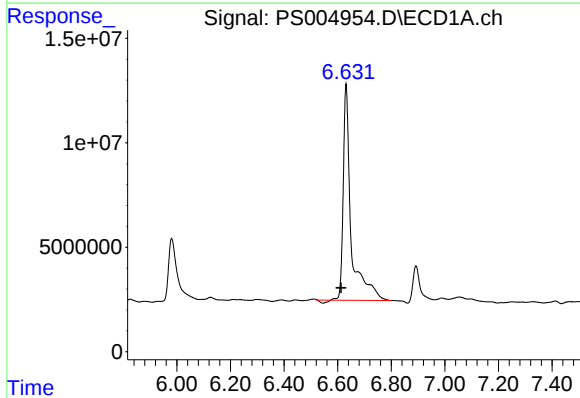
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



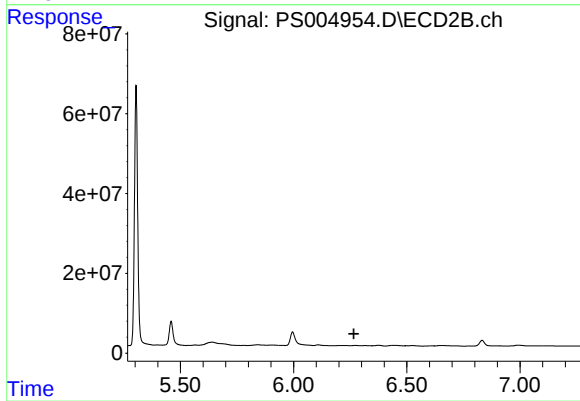
#8 DICHLORPROP

R.T.: 5.995 min
Delta R.T.: 0.001 min
Response: 54647305
Conc: 57.96 ng/ml



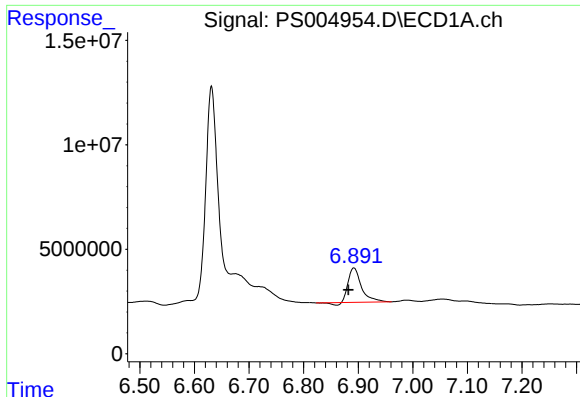
#9 2,4-D

R.T.: 6.631 min
Delta R.T.: 0.019 min
Response: 211744422
Conc: 154.79 ng/ml



#9 2,4-D

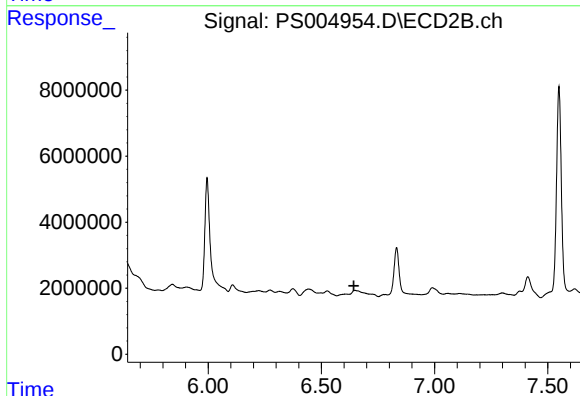
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

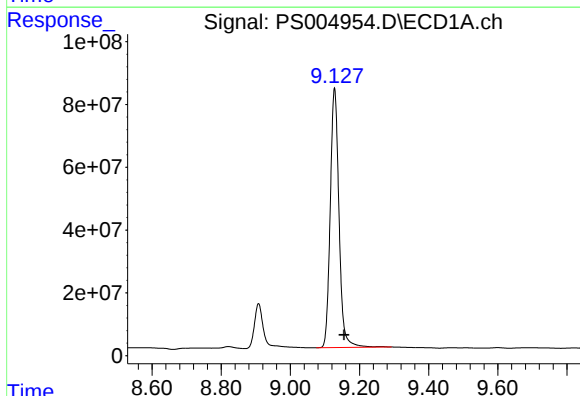
R.T.: 6.892 min
Delta R.T.: 0.010 min
Response: 26795272
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



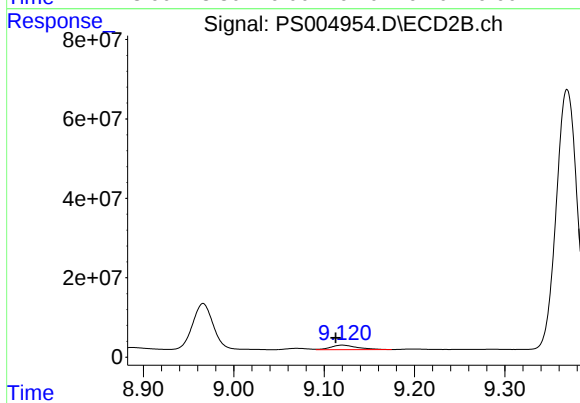
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



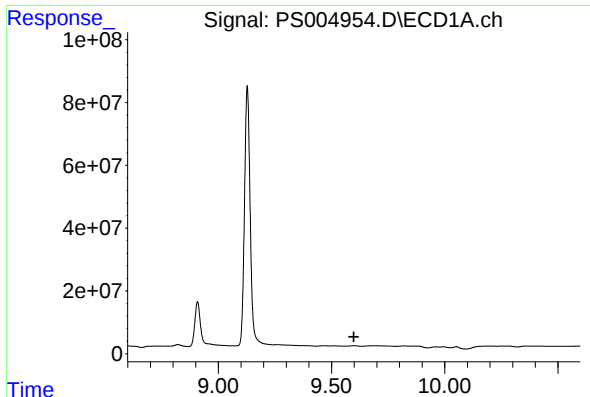
#15 Picloram

R.T.: 9.128 min
Delta R.T.: -0.028 min
Response: 1451043093
Conc: 139.26 ng/ml



#15 Picloram

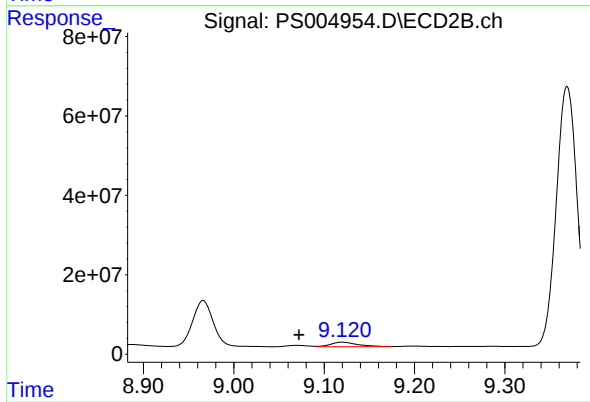
R.T.: 9.120 min
Delta R.T.: 0.007 min
Response: 22625797
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.120 min
Delta R.T.: 0.048 min
Response: 22625797
Conc: 3.49 ng/ml