

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
 Data File : PS006459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 20:16
 Operator : SM\AJ
 Sample : K4439-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S-2-(5-7)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:21:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.493	5.224	210.4E6	108.5E6	243.697	220.596
Target Compounds							
1) T	Dalapon	2.038	1.751	49402838	175.4E6	45.339	279.475 #
2) T	3,5-DICHL...	4.877	0.000	13653288	0	12.664	N.D. #
3) T	4-Nitroph...	5.296	0.000	5859047	0	15.607	N.D. #
5) T	DICAMBA	0.000	5.365	0	9622906	N.D.	5.217
7) T	MCPA	5.903	5.600	17415928	32903641	5.516	16.100 #
9) T	2,4-D	6.511	0.000	42452149	0	52.102	N.D. #
10) T	Pentachlo...	6.832	6.582	35768603	12925218	3.026	1.912 #
13) T	2,4-DB	8.127	7.742	169.4E6	18628454	271.960	55.974 #
15) T	Picloram	0.000	9.038	0	29531997	N.D.	6.547
16) T	DCPA	9.462	0.000	62108540	0	10.717	N.D. #

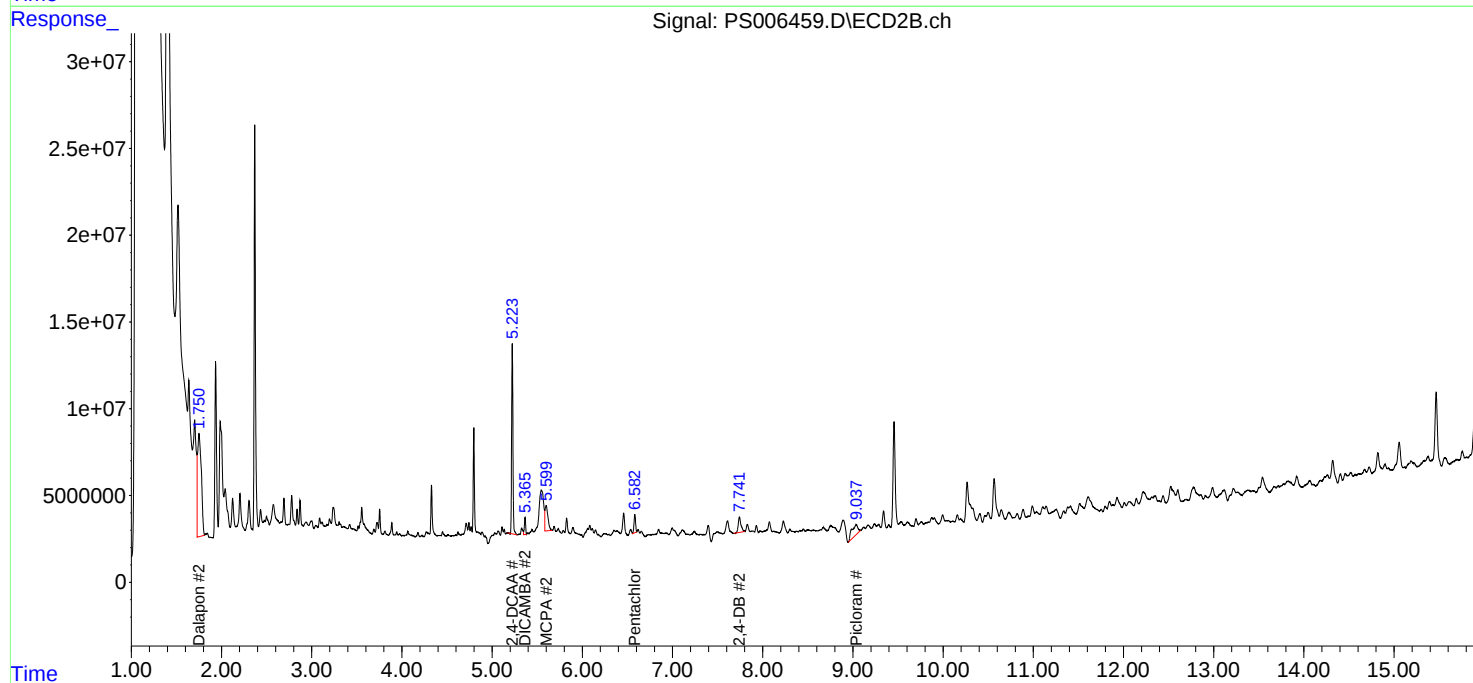
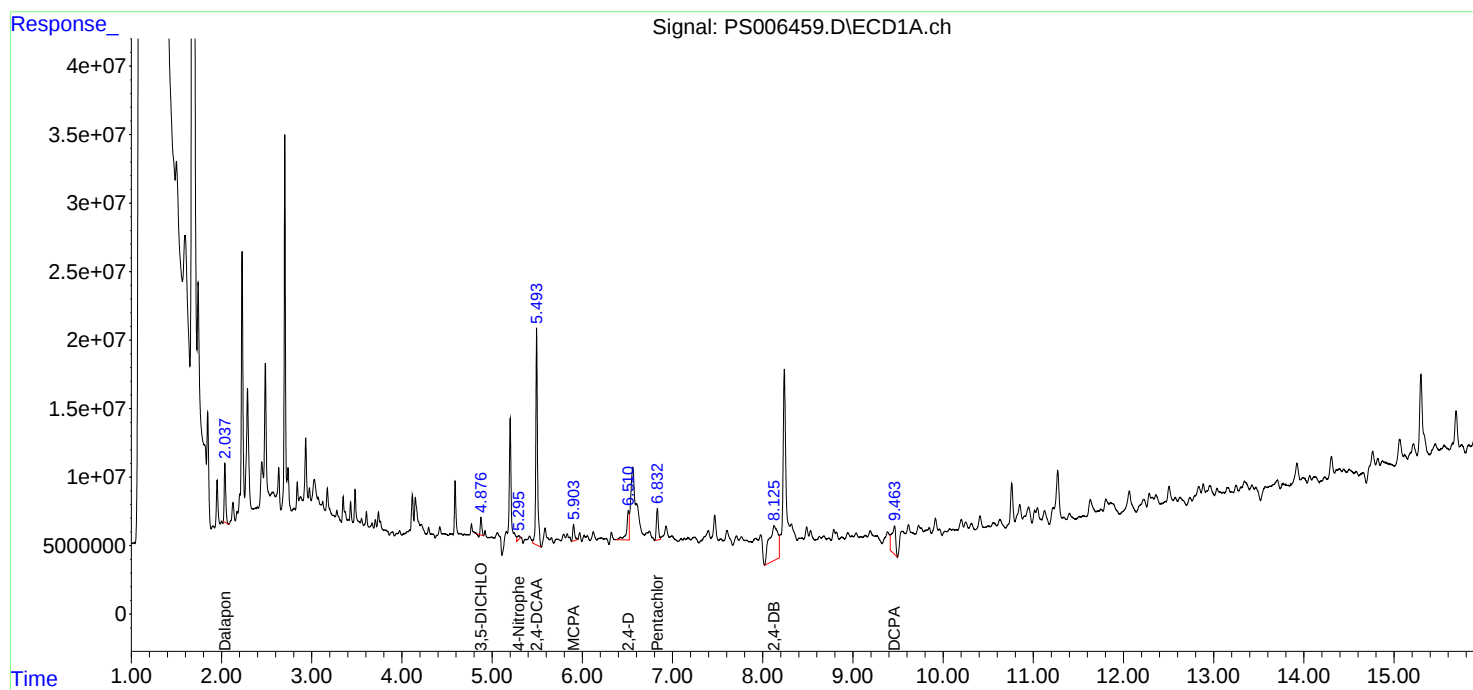
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

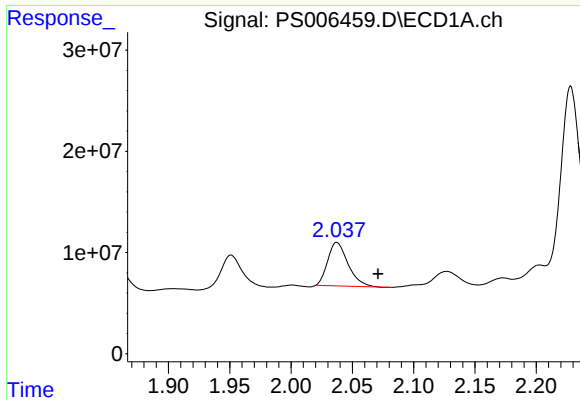
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
Data File : PS006459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2019 20:16
Operator : SM\AJ
Sample : K4439-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
S-2-(5-7)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 00:21:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
QLast Update : Wed Aug 14 15:09:52 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

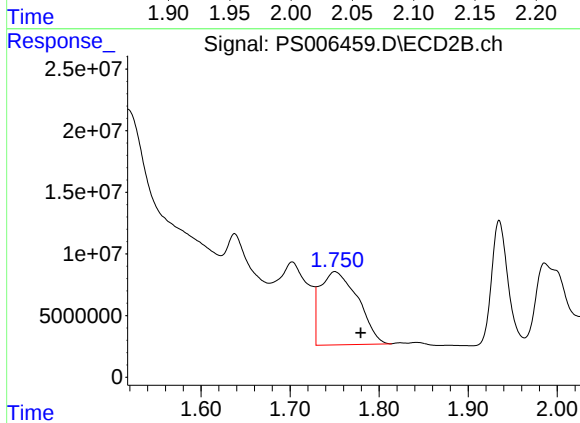




#1 Dalapon

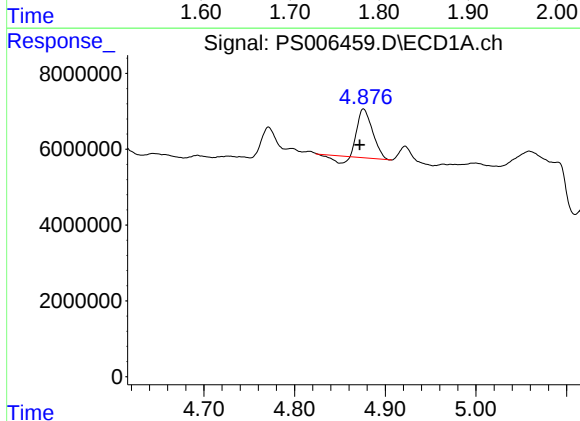
R.T.: 2.038 min
Delta R.T.: -0.033 min
Response: 49402838
Conc: 45.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2-(5-7)



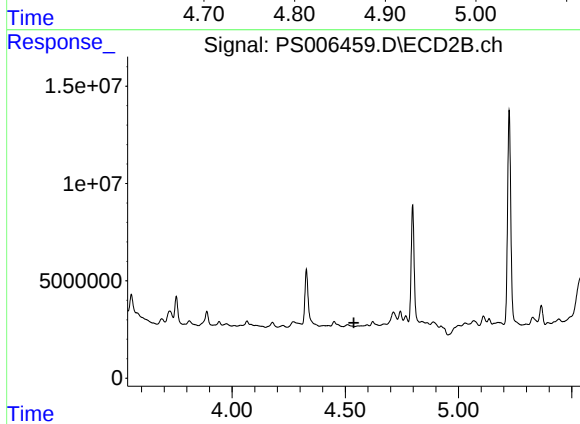
#1 Dalapon

R.T.: 1.751 min
Delta R.T.: -0.029 min
Response: 175368927
Conc: 279.48 ng/ml



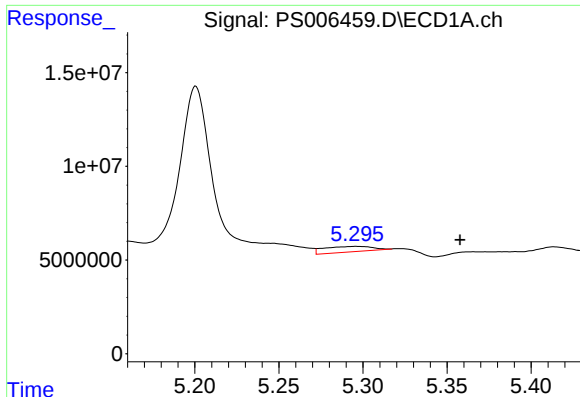
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.877 min
Delta R.T.: 0.005 min
Response: 13653288
Conc: 12.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

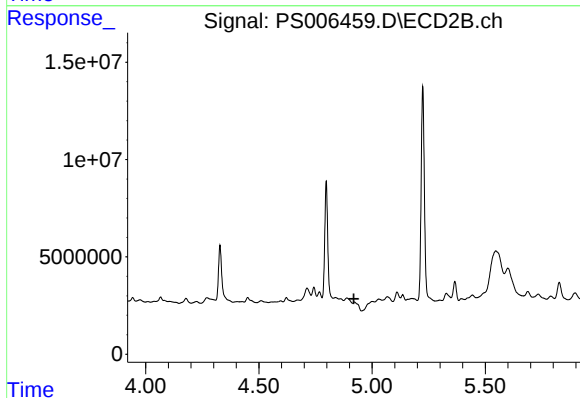
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

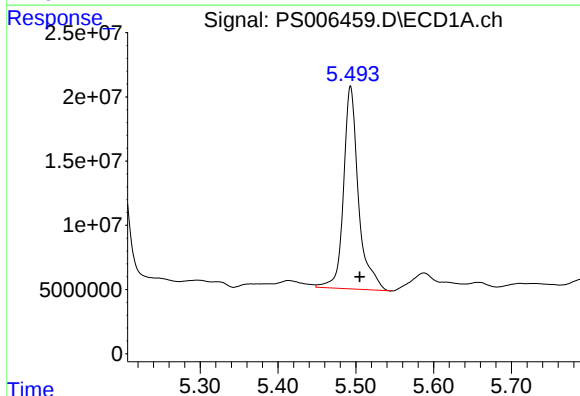
R.T.: 5.296 min
Delta R.T.: -0.061 min
Response: 5859047
Conc: 15.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2-(5-7)



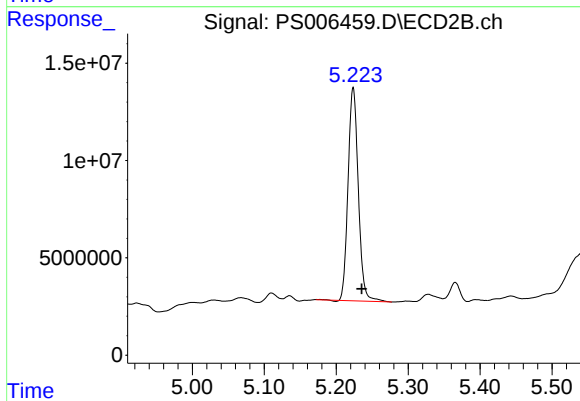
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.



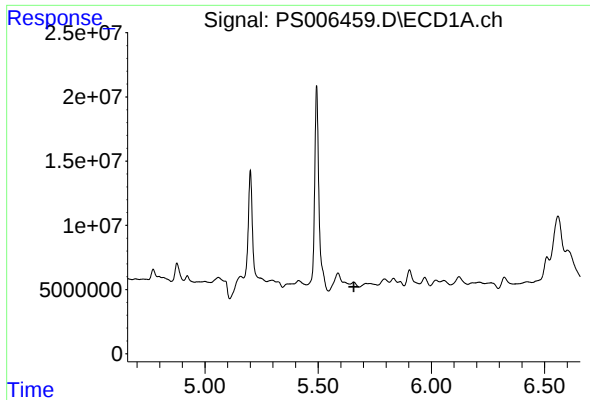
#4 2,4-DCAA

R.T.: 5.493 min
Delta R.T.: -0.012 min
Response: 210359503
Conc: 243.70 ng/ml



#4 2,4-DCAA

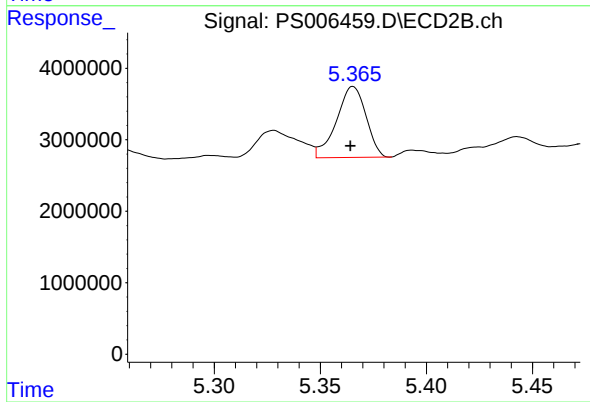
R.T.: 5.224 min
Delta R.T.: -0.012 min
Response: 108500775
Conc: 220.60 ng/ml



#5 DICAMBA

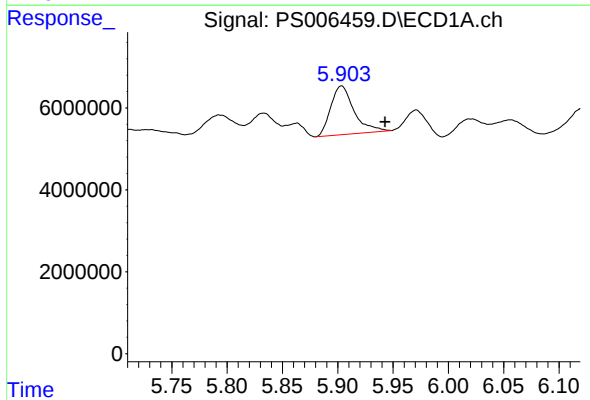
R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-2-(5-7)



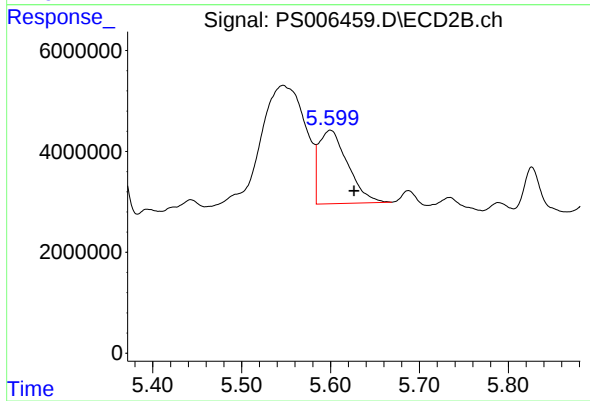
#5 DICAMBA

R.T.: 5.365 min
Delta R.T.: 0.001 min
Response: 9622906
Conc: 5.22 ng/ml



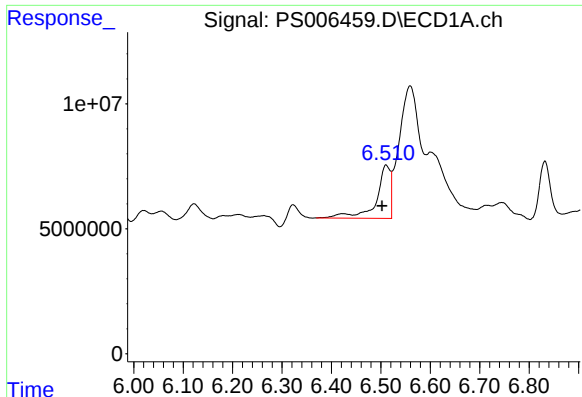
#7 MCPA

R.T.: 5.903 min
Delta R.T.: -0.039 min
Response: 17415928
Conc: 5.52 ug/ml



#7 MCPA

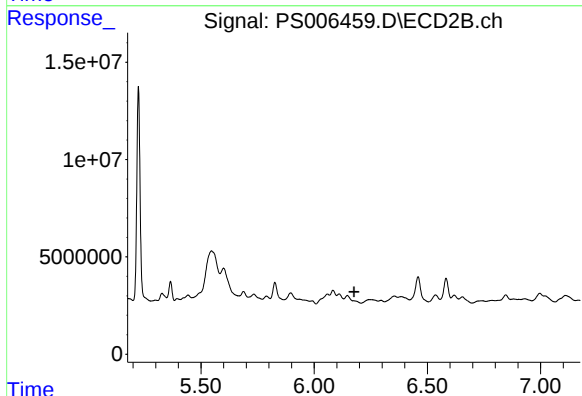
R.T.: 5.600 min
Delta R.T.: -0.027 min
Response: 32903641
Conc: 16.10 ug/ml



#9 2,4-D

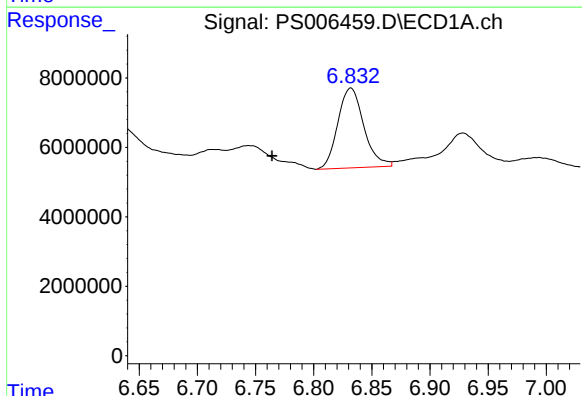
R.T.: 6.511 min
Delta R.T.: 0.008 min
Response: 42452149
Conc: 52.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2-(5-7)



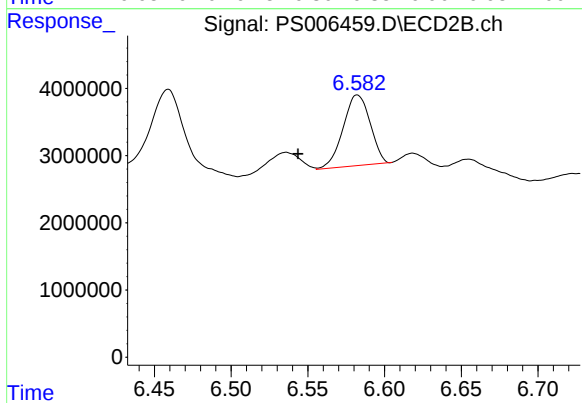
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



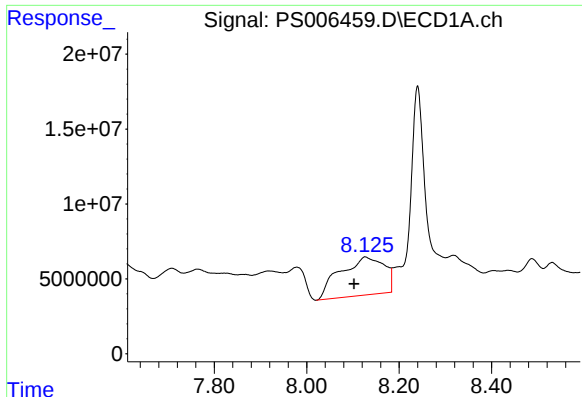
#10 Pentachlorophenol

R.T.: 6.832 min
Delta R.T.: 0.068 min
Response: 35768603
Conc: 3.03 ng/ml



#10 Pentachlorophenol

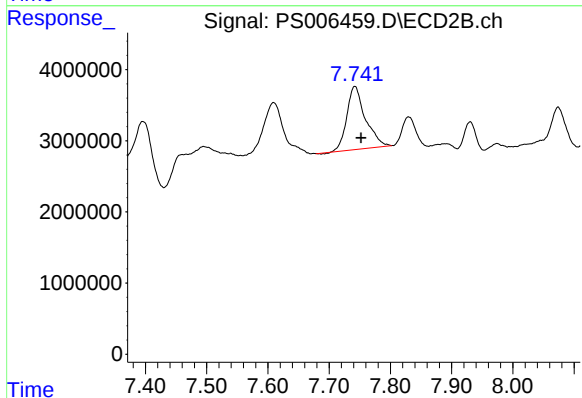
R.T.: 6.582 min
Delta R.T.: 0.039 min
Response: 12925218
Conc: 1.91 ng/ml



#13 2,4-DB

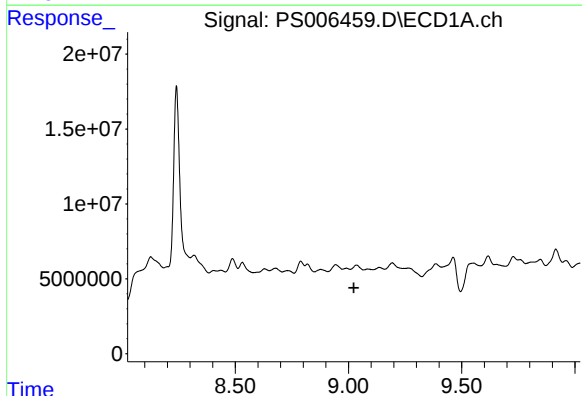
R.T.: 8.127 min
Delta R.T.: 0.024 min
Response: 169372935
Conc: 271.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2-(5-7)



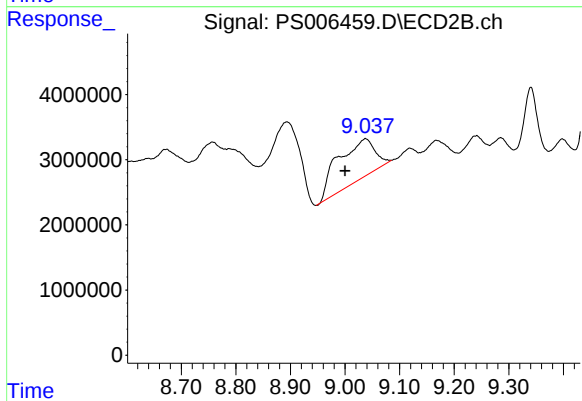
#13 2,4-DB

R.T.: 7.742 min
Delta R.T.: -0.010 min
Response: 18628454
Conc: 55.97 ng/ml



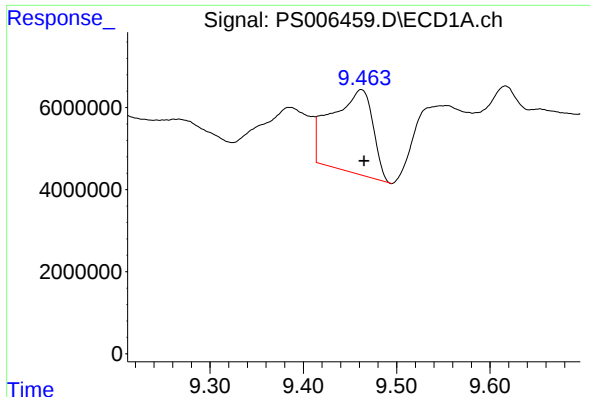
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.024 min
Response: 0
Conc: N.D.



#15 Picloram

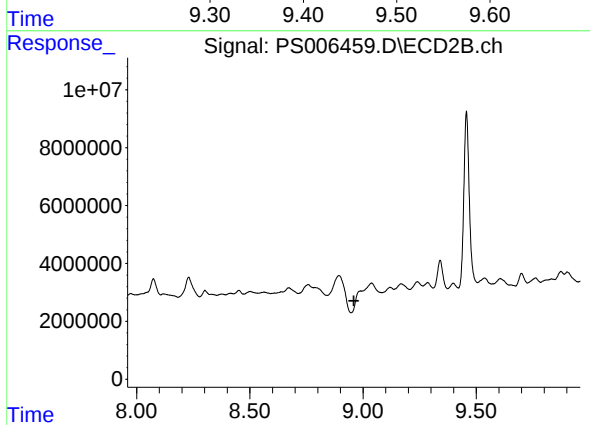
R.T.: 9.038 min
Delta R.T.: 0.037 min
Response: 29531997
Conc: 6.55 ng/ml



#16 DCPA

R.T.: 9.462 min
Delta R.T.: -0.003 min
Response: 62108540
Conc: 10.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2-(5-7)



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.