

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
 Data File : PS006456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 19:09
 Operator : SM\AJ
 Sample : K4439-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S-4A-(1-3)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:21:07 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	5.502	5.232	273.6E6	148.9E6	316.923	302.702
Target Compounds							
1) T	Dalapon	2.046	1.757	46987212	149.4E6	43.122	238.037 #
2) T	3,5-DICHL...	4.928	0.000	15426425	0	14.308	N.D. #
3) T	4-Nitroph...	5.428	0.000	8073557	0	21.506	N.D. #
5) T	DICAMBA	5.601	0.000	75249285	0	23.430	N.D. #
7) T	MCPA	5.913	5.632	18926066	43450234	5.995	21.260 #
8) T	DICHLORPROP	0.000	5.962	0	28176658	N.D.	63.375
9) T	2,4-D	6.569	0.000	266.7E6	0	327.279	N.D. #
10) T	Pentachlo...	0.000	6.592	0	17905749	N.D.	2.649
13) T	2,4-DB	8.102	7.757	272.1E6	33299029	436.916	100.056 #
14) T	DINOSEB	0.000	8.009	0	38828032	N.D.	20.214
15) T	Picloram	0.000	9.045	0	31211333	N.D.	6.919

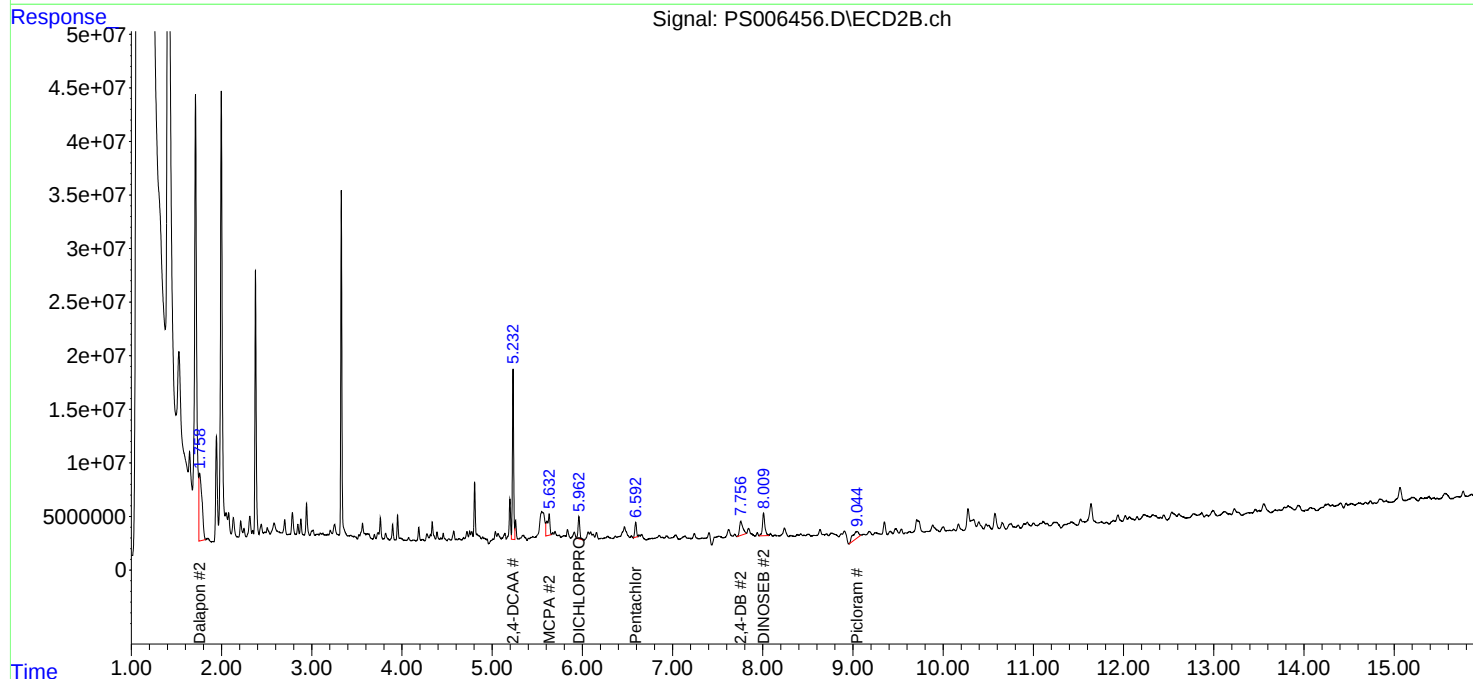
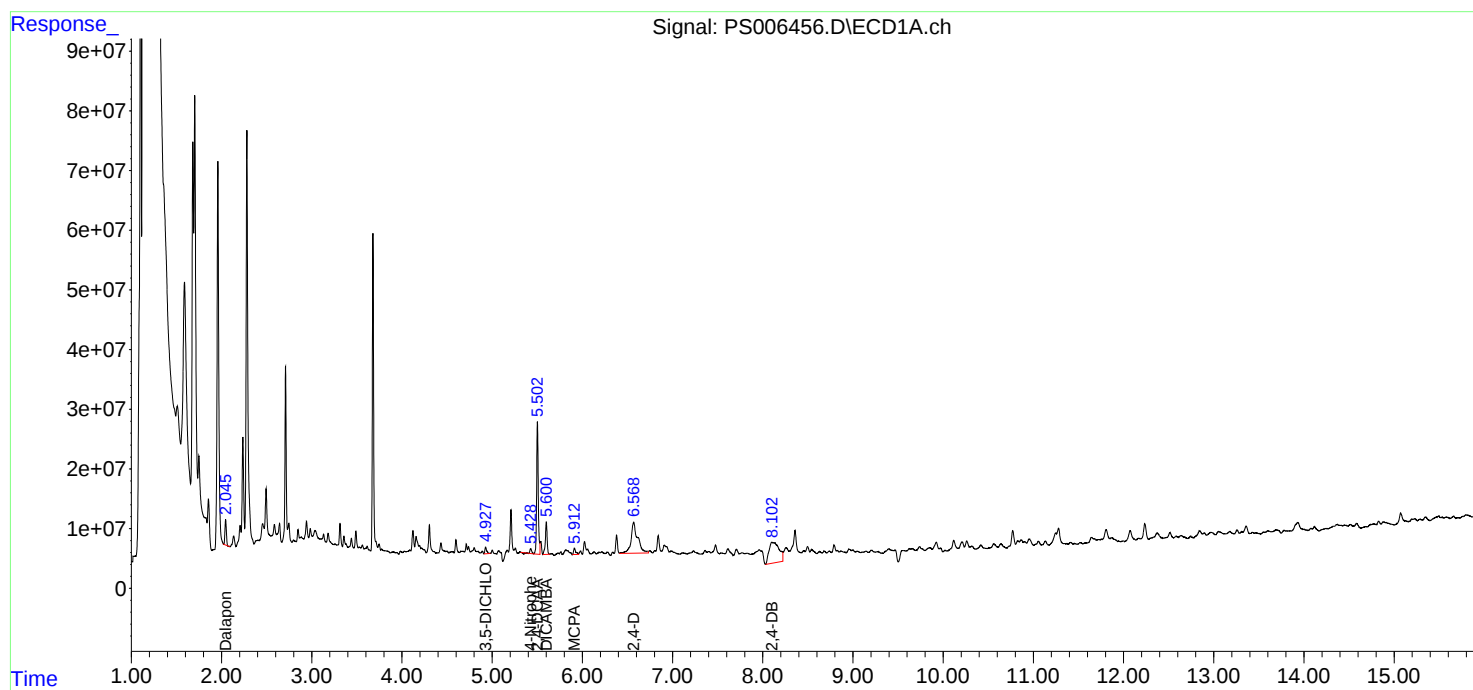
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

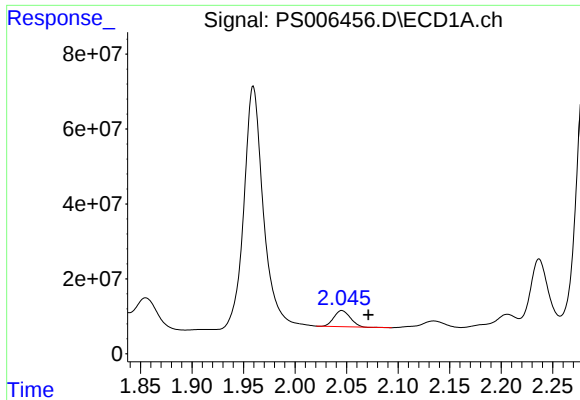
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Data File : PS006456.D
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Integration File signal 1: autoint1.e
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Quant Time: Aug 31 00:21:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
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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

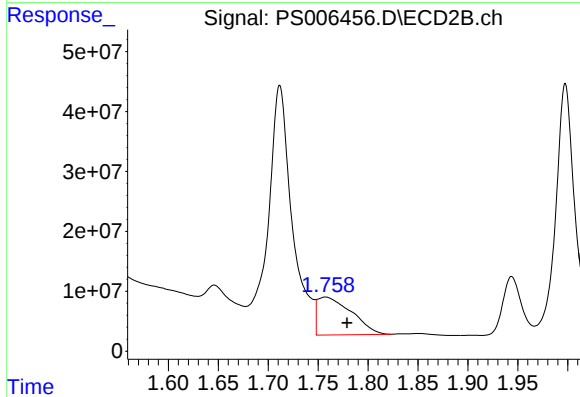




#1 Dalapon

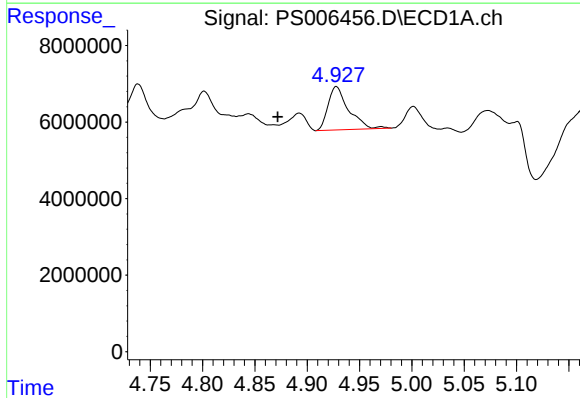
R.T.: 2.046 min
Delta R.T.: -0.025 min
Response: 46987212
Conc: 43.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-4A-(1-3)



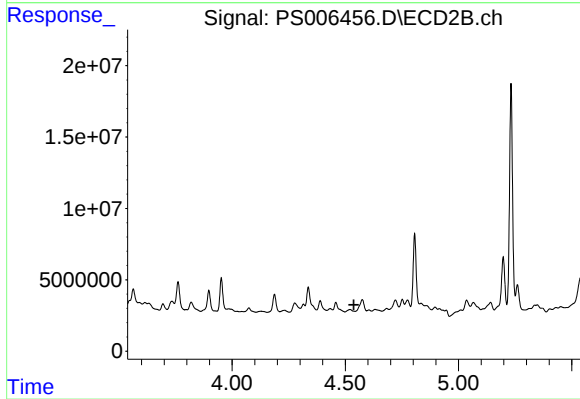
#1 Dalapon

R.T.: 1.757 min
Delta R.T.: -0.022 min
Response: 149366637
Conc: 238.04 ng/ml



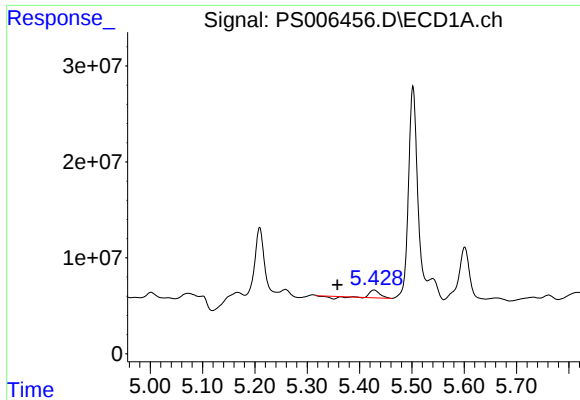
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.928 min
Delta R.T.: 0.056 min
Response: 15426425
Conc: 14.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

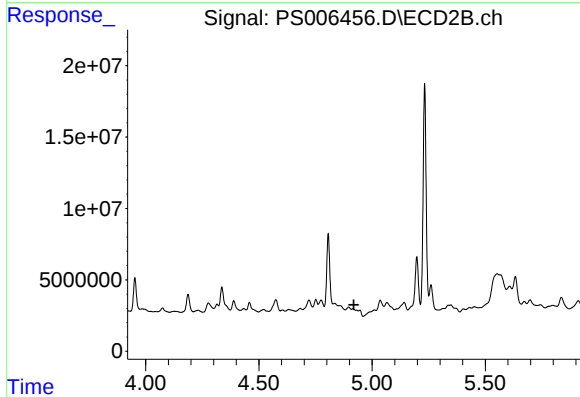
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

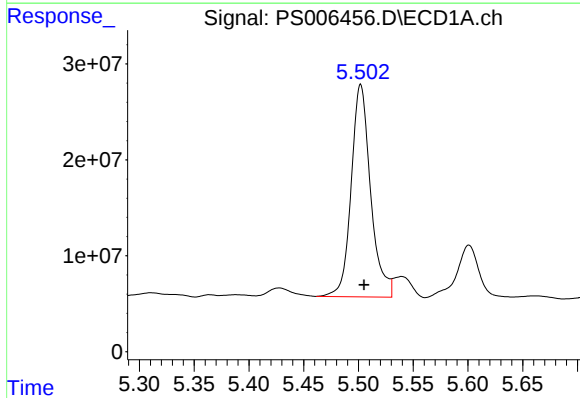
R.T.: 5.428 min
Delta R.T.: 0.070 min
Response: 8073557
Conc: 21.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-4A-(1-3)



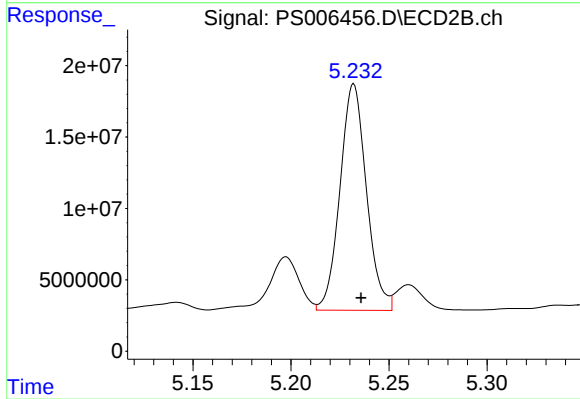
#3 4-Nitrophenol

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



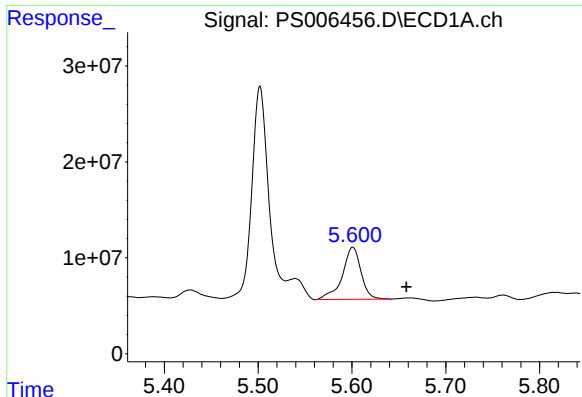
#4 2,4-DCAA

R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 273568520
Conc: 316.92 ng/ml



#4 2,4-DCAA

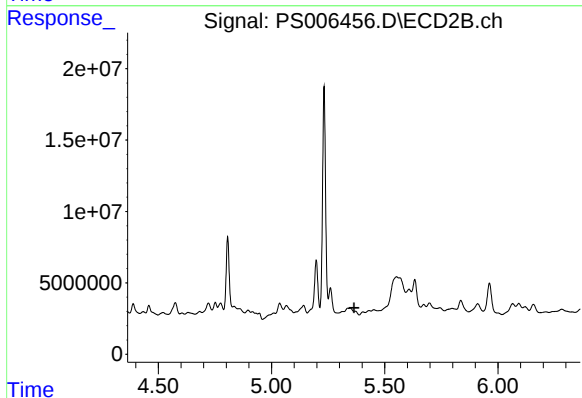
R.T.: 5.232 min
Delta R.T.: -0.004 min
Response: 148884506
Conc: 302.70 ng/ml



#5 DICAMBA

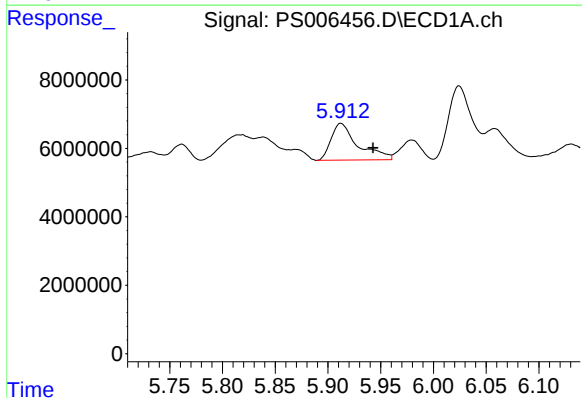
R.T.: 5.601 min
Delta R.T.: -0.057 min
Response: 75249285
Conc: 23.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-4A-(1-3)



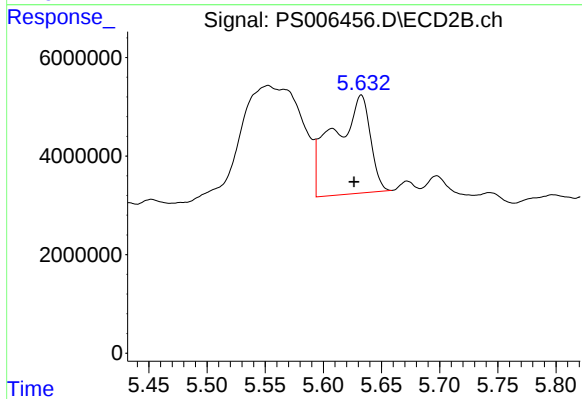
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.364 min
Response: 0
Conc: N.D.



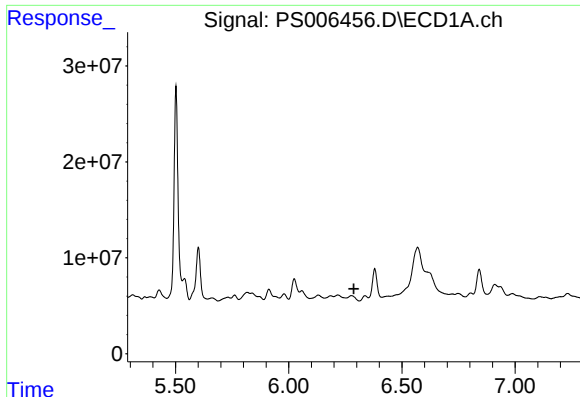
#7 MCPA

R.T.: 5.913 min
Delta R.T.: -0.030 min
Response: 18926066
Conc: 5.99 ug/ml



#7 MCPA

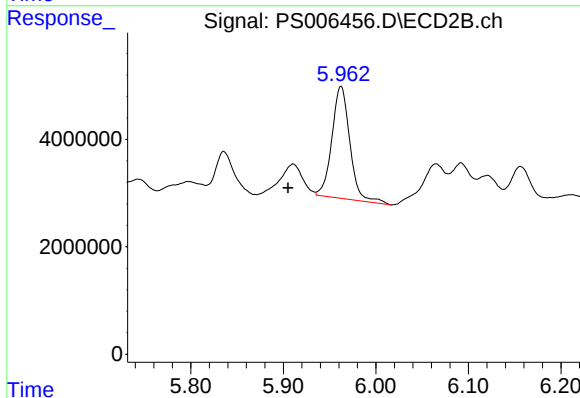
R.T.: 5.632 min
Delta R.T.: 0.006 min
Response: 43450234
Conc: 21.26 ug/ml



#8 DICHLORPROP

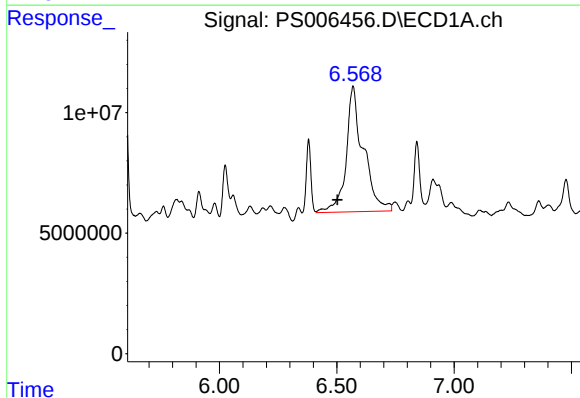
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-4A-(1-3)



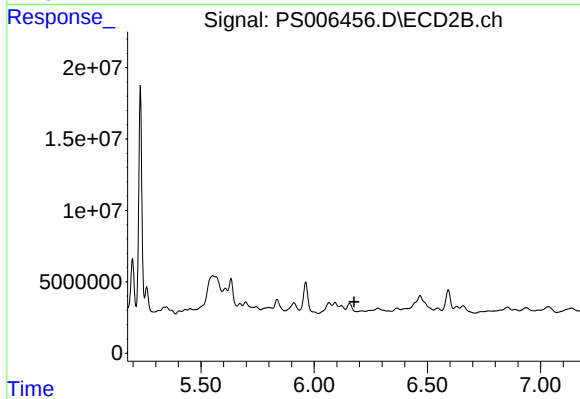
#8 DICHLORPROP

R.T.: 5.962 min
Delta R.T.: 0.057 min
Response: 28176658
Conc: 63.37 ng/ml



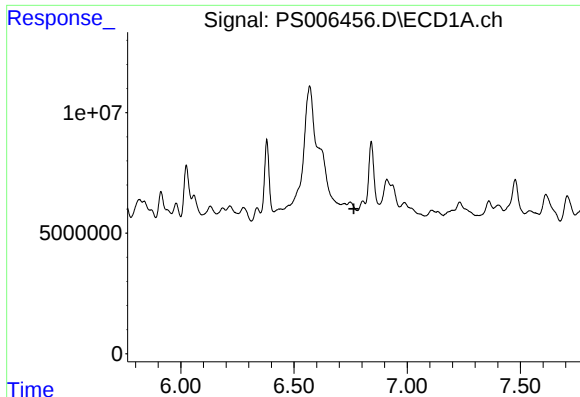
#9 2,4-D

R.T.: 6.569 min
Delta R.T.: 0.066 min
Response: 266661568
Conc: 327.28 ng/ml



#9 2,4-D

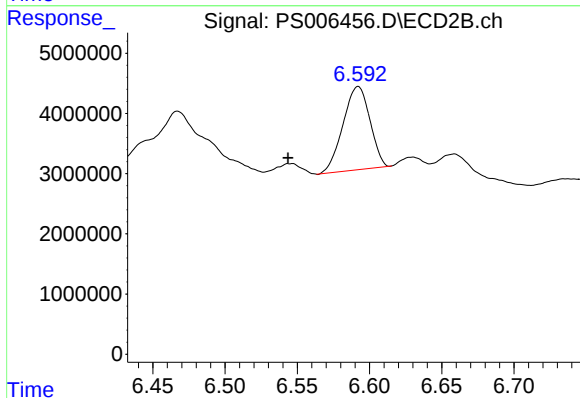
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

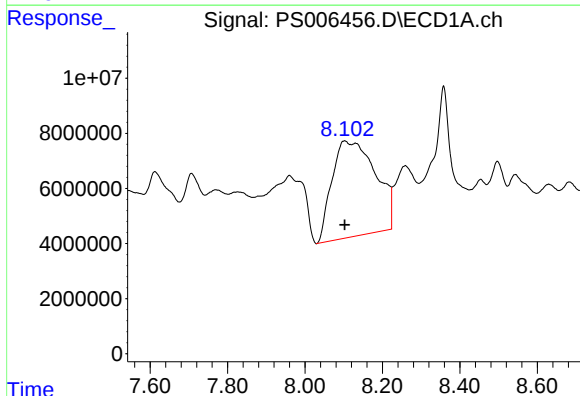
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-4A-(1-3)



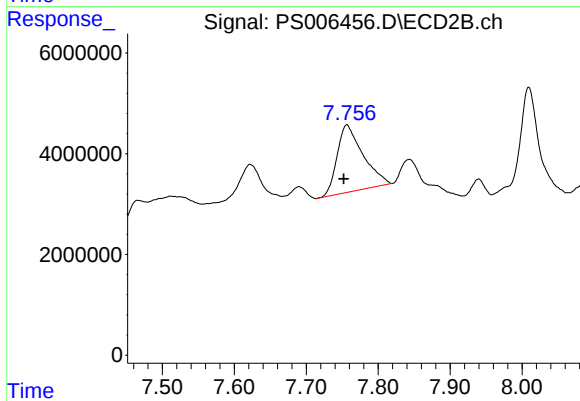
#10 Pentachlorophenol

R.T.: 6.592 min
Delta R.T.: 0.048 min
Response: 17905749
Conc: 2.65 ng/ml



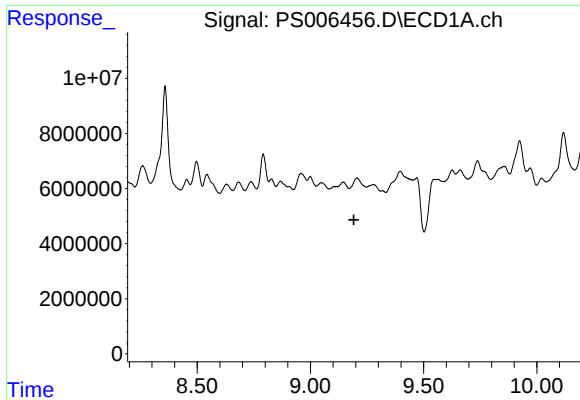
#13 2,4-DB

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 272104875
Conc: 436.92 ng/ml



#13 2,4-DB

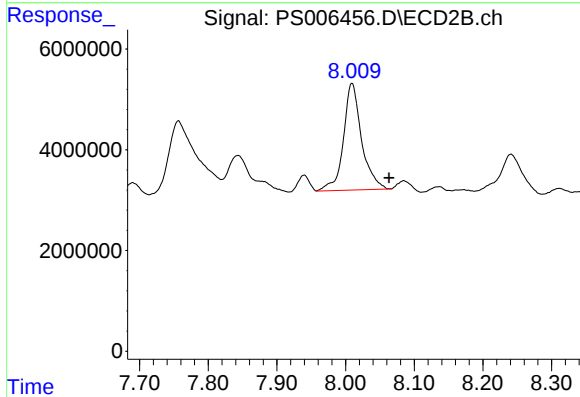
R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 33299029
Conc: 100.06 ng/ml



#14 DINOSEB

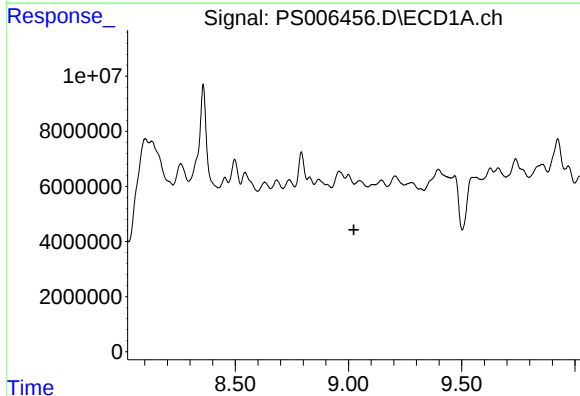
R.T.: 0.000 min
Exp R.T.: 9.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-4A-(1-3)



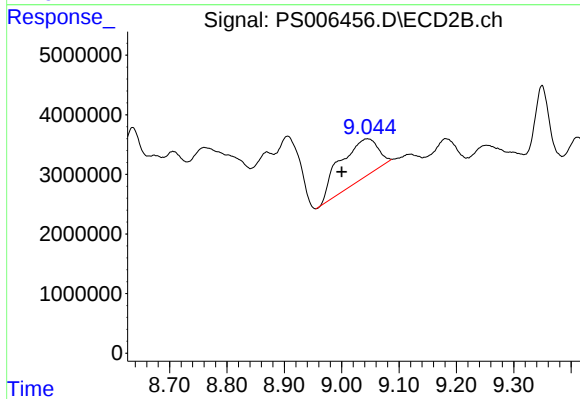
#14 DINOSEB

R.T.: 8.009 min
Delta R.T.: -0.054 min
Response: 38828032
Conc: 20.21 ng/ml



#15 Picloram

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



#15 Picloram

R.T.: 9.045 min
Delta R.T.: 0.045 min
Response: 31211333
Conc: 6.92 ng/ml