

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 15:10
 Operator : SM\AJ
 Sample : K3835-46
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-8(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 17:05:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.612	5.329	394.9E6	236.4E6	250.579	228.883
Target Compounds							
2) T	3,5-DICHL...	4.875	0.000	13423773	0	6.309	N.D. #
3) T	4-Nitroph...	5.415	0.000	2323710	0	3.251	N.D. #
5) T	DICAMBA	5.712	5.480	17794997	21194107	2.877	5.356 #
6) T	MCP	5.926	5.480	22670964	21194107	4.668	7.315 #
7) T	MCPA	0.000	5.663	0	61587057	N.D.	13.978
8) T	DICHLORPROP	6.399	5.952	674970	31516001	<MDL	30.896 #
9) T	2,4-D	6.606	6.274	8698995	15637261	4.960	13.392 #
10) T	Pentachlo...	6.886	6.637	69248699	42771243	3.198	3.180
12) T	2,4,5-T	7.696	0.000	8471035	0	1.001	N.D. #
13) T	2,4-DB	8.216	0.000	30140832	0	24.061	N.D. #
14) T	DINOSEB	9.299	0.000	45580895	0	6.535	N.D. #
15) T	Picloram	9.102	9.162	44692097	72896392	3.587	9.306 #
16) T	DCPA	9.571	0.000	143.2E6	0	13.151	N.D. #

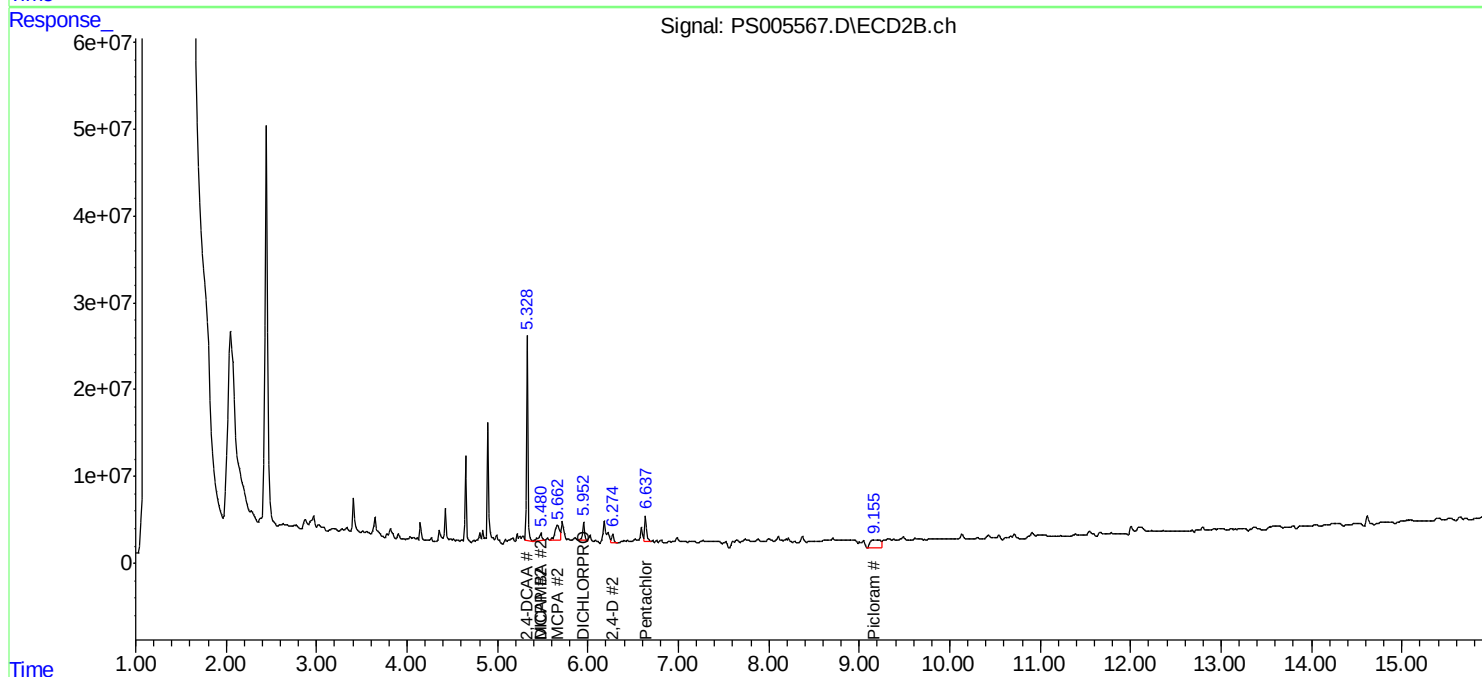
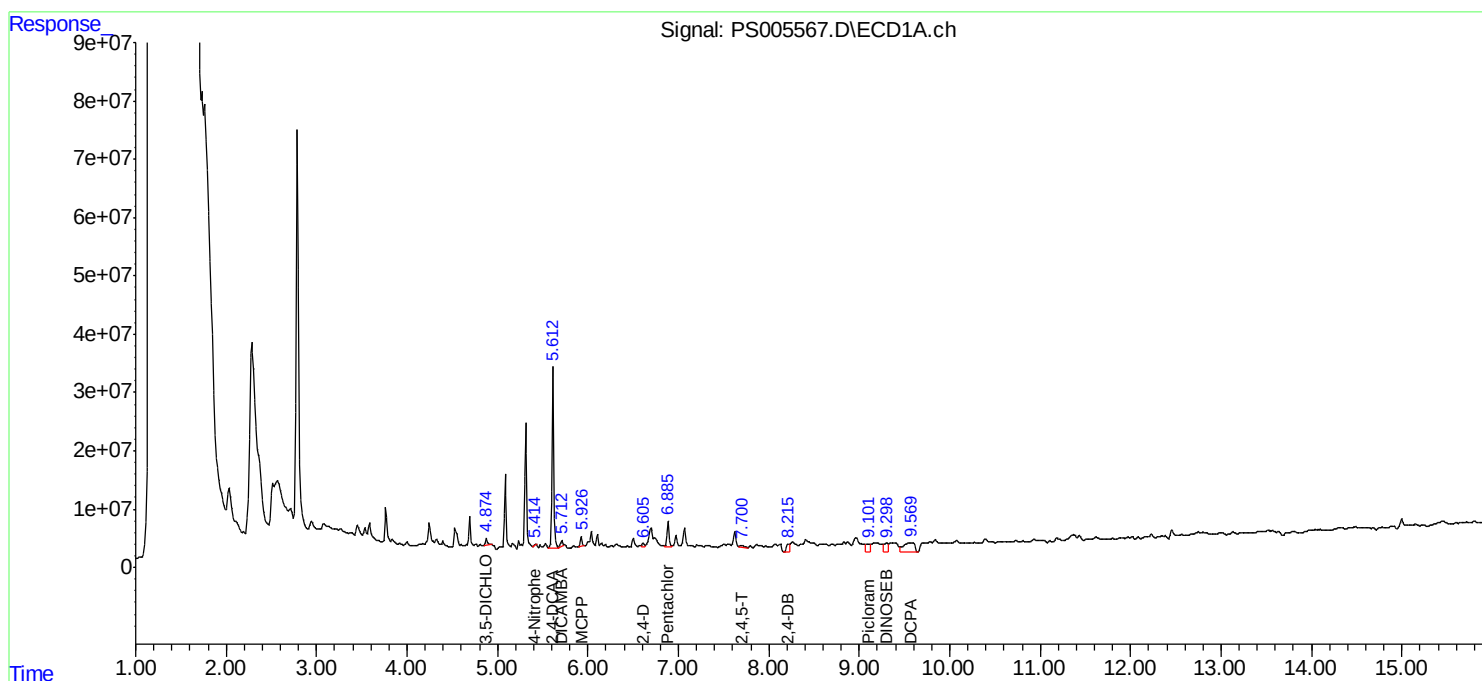
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

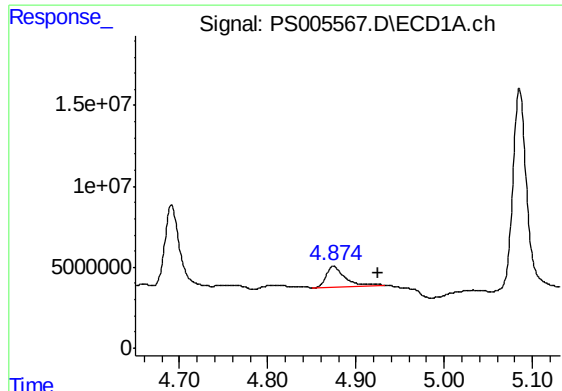
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 15:10
Operator : SM\AJ
Sample : K3835-46
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-8(4-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 17:05:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
QLast Update : Fri Jul 19 08:54:13 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

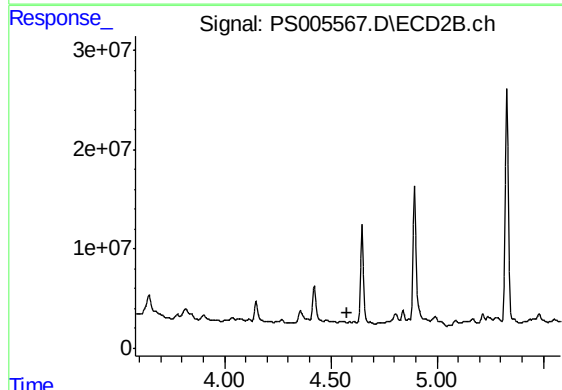




#2 3,5-DICHLOROBENZOIC ACID

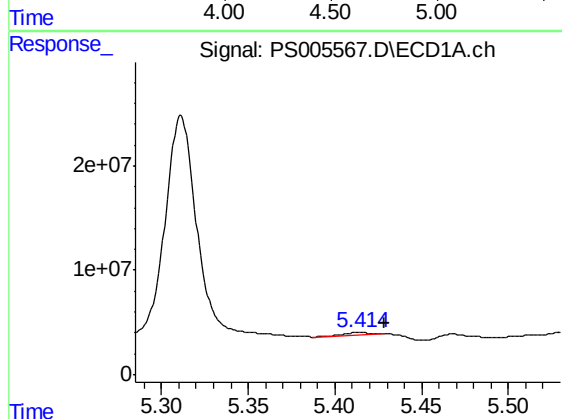
R.T.: 4.875 min
Delta R.T.: -0.050 min
Response: 13423773
Conc: 6.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-8(4-6)



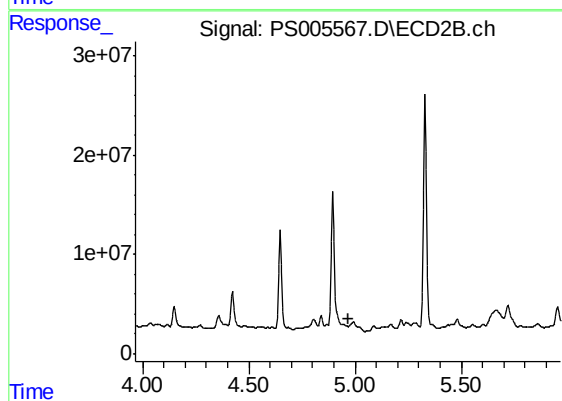
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



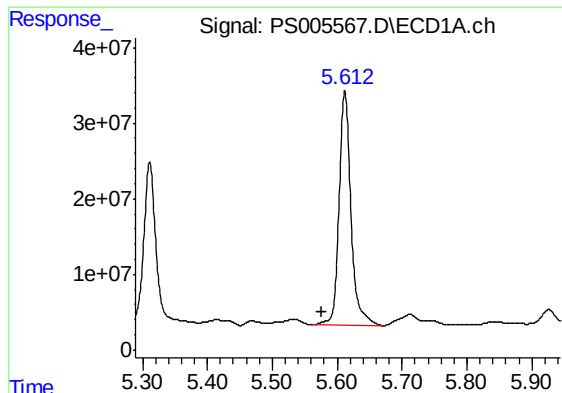
#3 4-Nitrophenol

R.T.: 5.415 min
Delta R.T.: -0.014 min
Response: 2323710
Conc: 3.25 ng/ml



#3 4-Nitrophenol

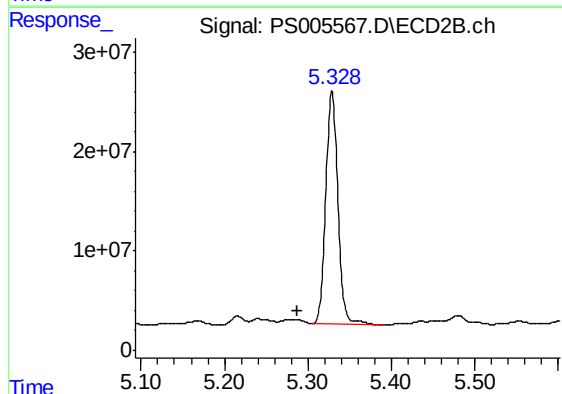
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

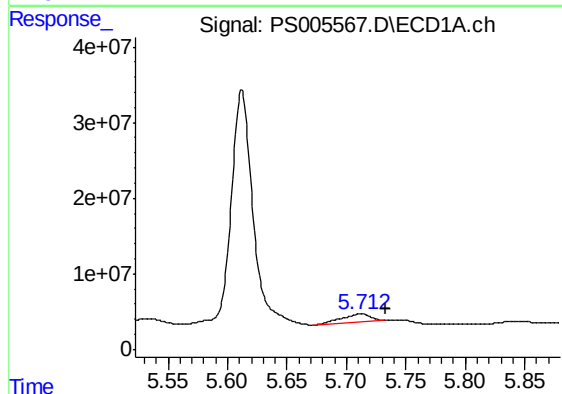
R.T.: 5.612 min
Delta R.T.: 0.036 min
Response: 394851430
Conc: 250.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-8(4-6)



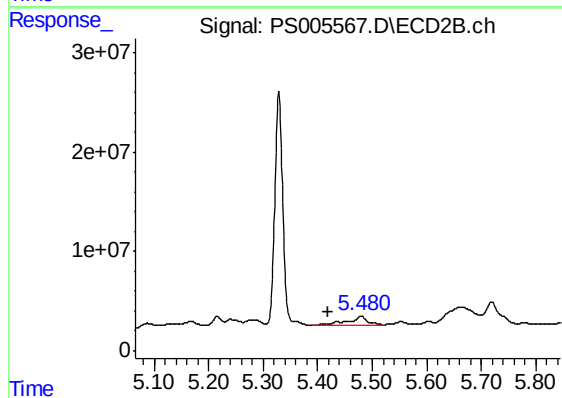
#4 2,4-DCAA

R.T.: 5.329 min
Delta R.T.: 0.041 min
Response: 236412848
Conc: 228.88 ng/ml



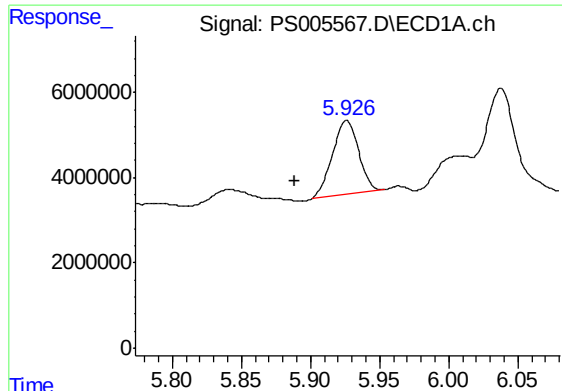
#5 DICAMBA

R.T.: 5.712 min
Delta R.T.: -0.021 min
Response: 17794997
Conc: 2.88 ng/ml



#5 DICAMBA

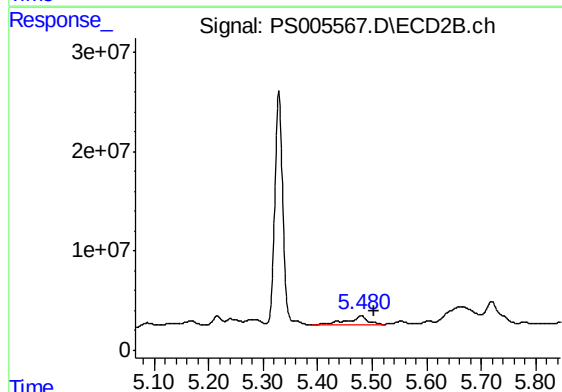
R.T.: 5.480 min
Delta R.T.: 0.060 min
Response: 21194107
Conc: 5.36 ng/ml



#6 MCPP

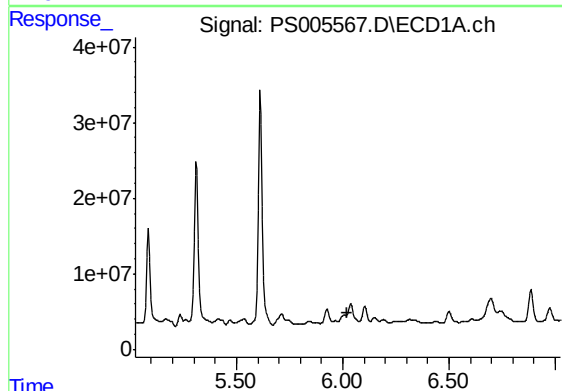
R.T.: 5.926 min
Delta R.T.: 0.037 min
Response: 22670964
Conc: 4.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-8(4-6)



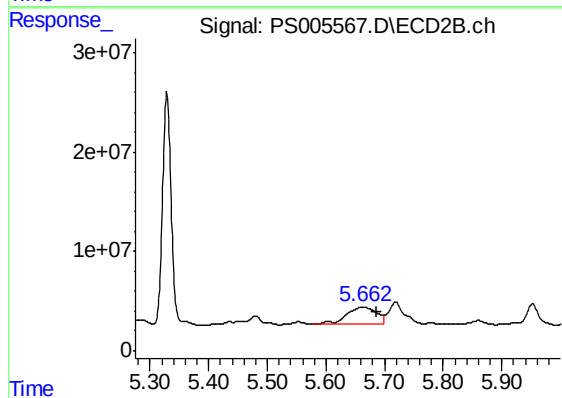
#6 MCPP

R.T.: 5.480 min
Delta R.T.: -0.024 min
Response: 21194107
Conc: 7.31 ug/ml



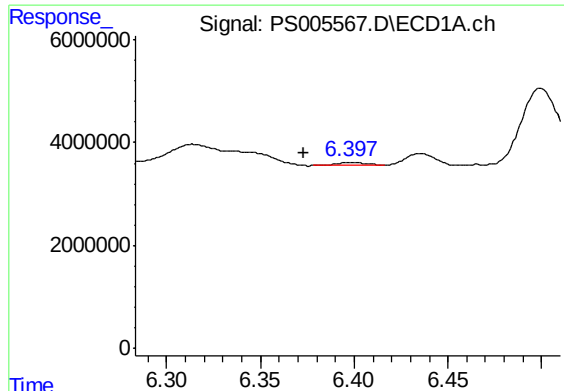
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#7 MCPA

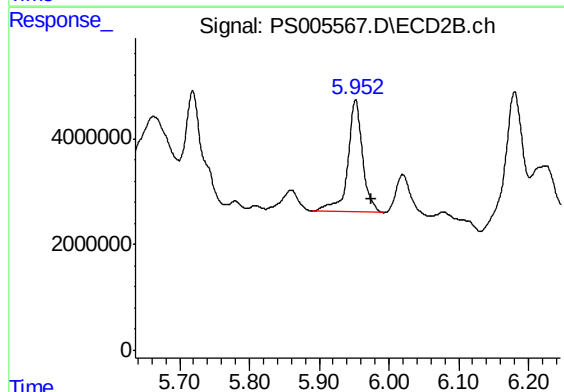
R.T.: 5.663 min
Delta R.T.: -0.024 min
Response: 61587057
Conc: 13.98 ug/ml



#8 DICHLORPROP

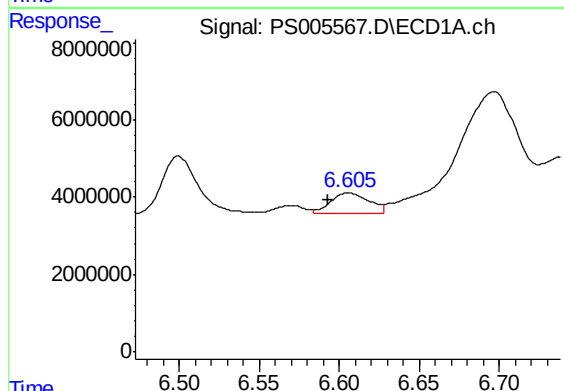
R.T.: 6.399 min
Delta R.T.: 0.025 min
Response: 674970
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-8(4-6)



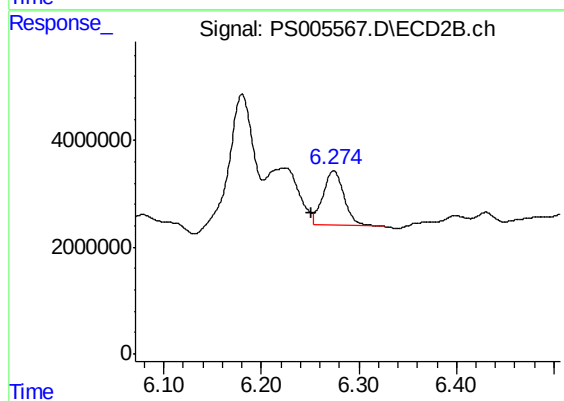
#8 DICHLORPROP

R.T.: 5.952 min
Delta R.T.: -0.024 min
Response: 31516001
Conc: 30.90 ng/ml



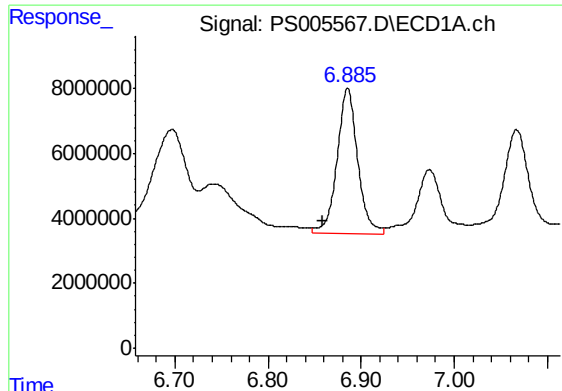
#9 2,4-D

R.T.: 6.606 min
Delta R.T.: 0.013 min
Response: 8698995
Conc: 4.96 ng/ml



#9 2,4-D

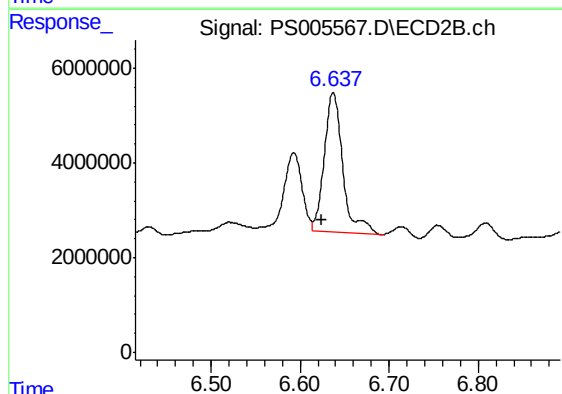
R.T.: 6.274 min
Delta R.T.: 0.023 min
Response: 15637261
Conc: 13.39 ng/ml



#10 Pentachlorophenol

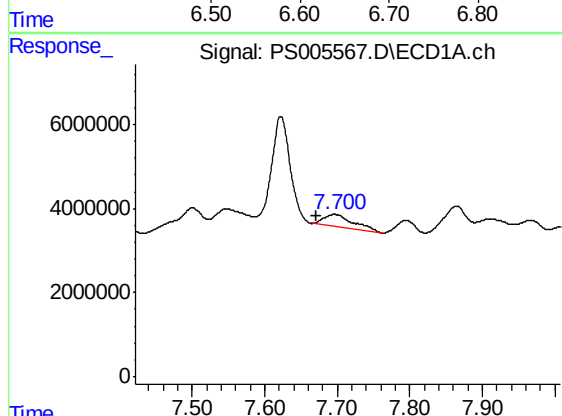
R.T.: 6.886 min
Delta R.T.: 0.027 min
Response: 69248699
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-8(4-6)



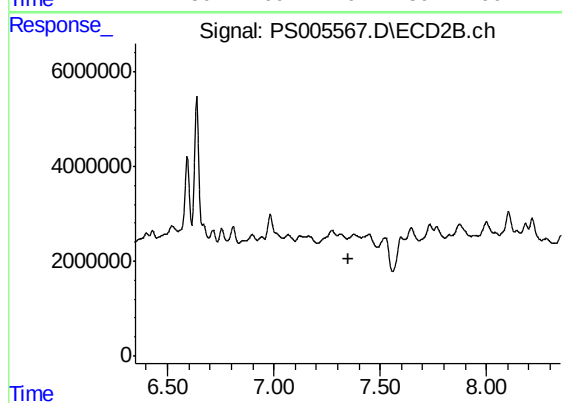
#10 Pentachlorophenol

R.T.: 6.637 min
Delta R.T.: 0.013 min
Response: 42771243
Conc: 3.18 ng/ml



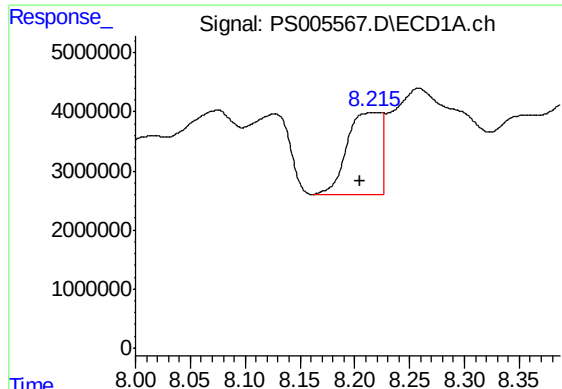
#12 2,4,5-T

R.T.: 7.696 min
Delta R.T.: 0.024 min
Response: 8471035
Conc: 1.00 ng/ml



#12 2,4,5-T

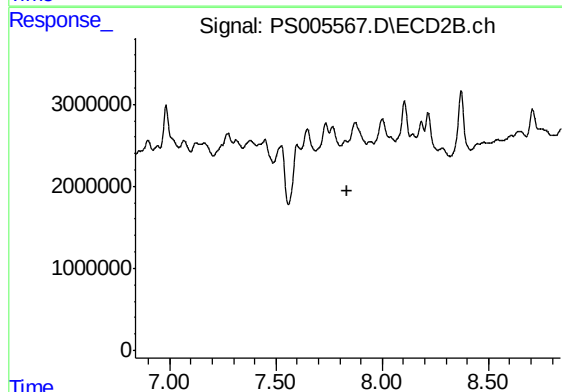
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

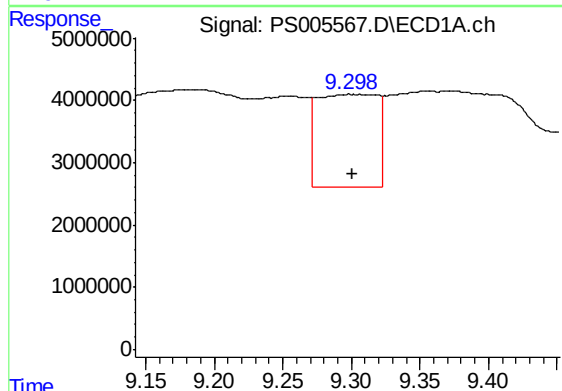
R.T.: 8.216 min
Delta R.T.: 0.011 min
Response: 30140832
Conc: 24.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-8(4-6)



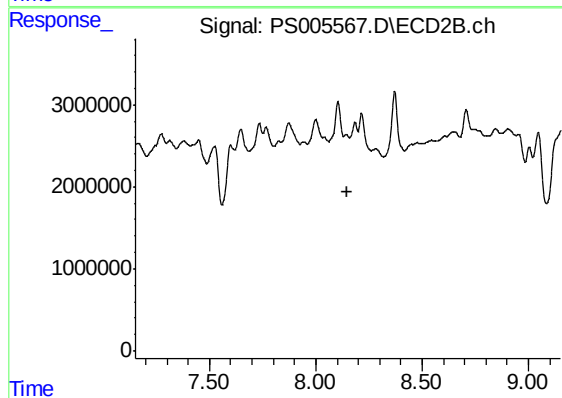
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



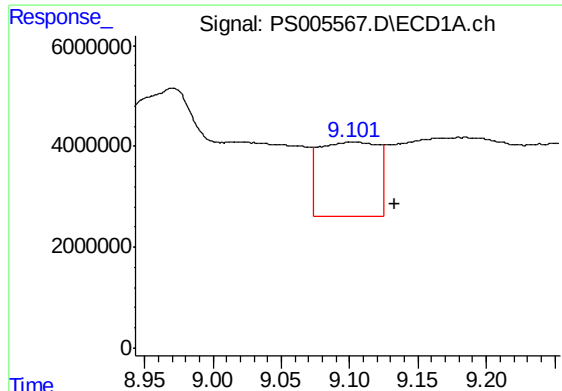
#14 DINOSEB

R.T.: 9.299 min
Delta R.T.: -0.002 min
Response: 45580895
Conc: 6.53 ng/ml



#14 DINOSEB

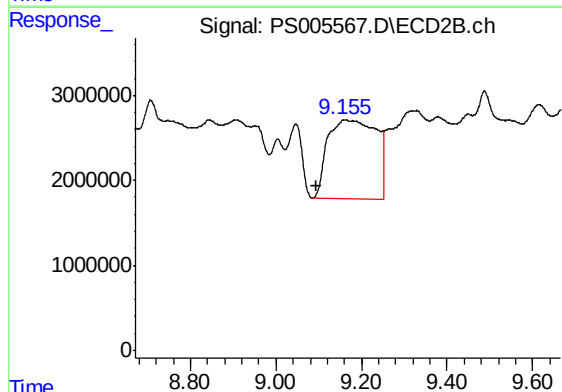
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

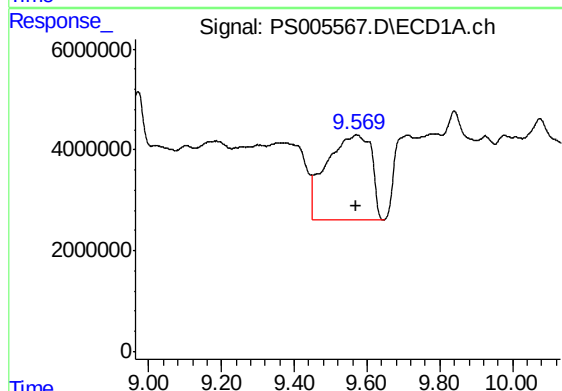
R.T.: 9.102 min
Delta R.T.: -0.031 min
Response: 44692097
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-8(4-6)



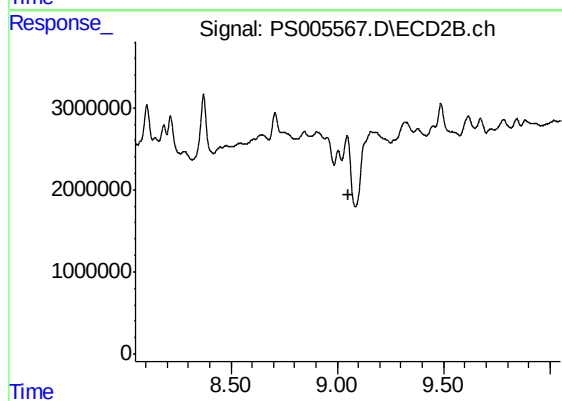
#15 Picloram

R.T.: 9.162 min
Delta R.T.: 0.066 min
Response: 72896392
Conc: 9.31 ng/ml



#16 DCPA

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 143204769
Conc: 13.15 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.051 min
Response: 0
Conc: N.D.