

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 20:01
 Operator : SM\AJ
 Sample : K3868-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:55:34 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	5.593	5.309	312.4E6	195.3E6	198.228	189.056
Target Compounds							
1) T	Dalapon	2.093	0.000	28084093	0	14.369	N.D. #
2) T	3,5-DICHL...	4.915	4.628	2407701	123.4E6	1.132	91.022 #
3) T	4-Nitroph...	5.444	0.000	3690536	0	5.163	N.D. #
5) T	DICAMBA	5.692	5.415	14544920	7436745	2.352	1.879
6) T	MCPD	5.945	0.000	2834561	0	<MDL	N.D. #
7) T	MCPA	6.046	5.640	1276271	73970356	<MDL	16.788 #
8) T	DICHLORPROP	6.332	0.000	13045598	0	8.583	N.D. #
9) T	2,4-D	0.000	6.253	0	13524988	N.D.	11.583
10) T	Pentachlo...	6.877	6.571	13423486	19047200	<MDL	1.416 #
11) T	2,4,5-TP ...	7.415	6.959	902942	40210820	<MDL	7.215 #
12) T	2,4,5-T	7.611	0.000	81418746	0	9.617	N.D. #
13) T	2,4-DB	8.181	0.000	15421890	0	12.311	N.D. #
14) T	DINOSEB	9.276	0.000	12949087	0	1.856	N.D. #
15) T	Picloram	9.138	0.000	54140869	0	4.346	N.D. #
16) T	DCPA	9.561	0.000	8861410	0	<MDL	N.D. #

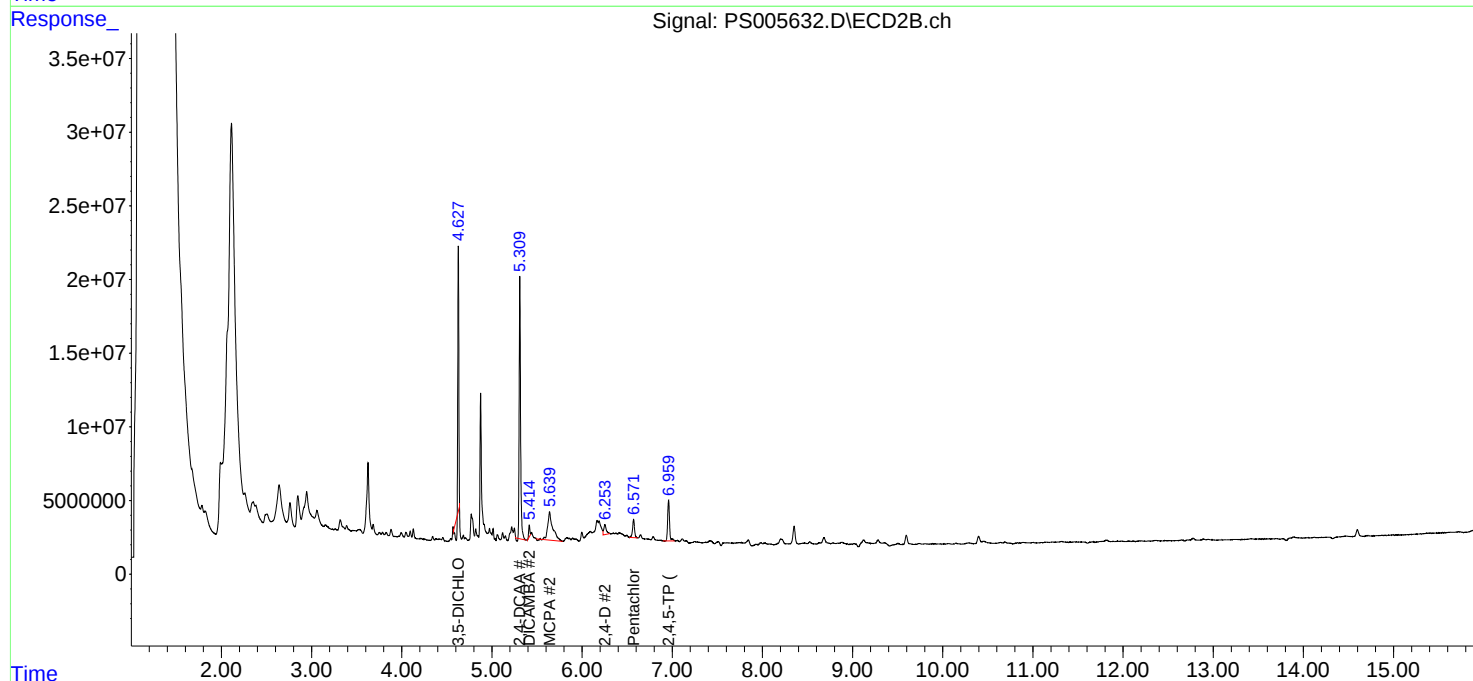
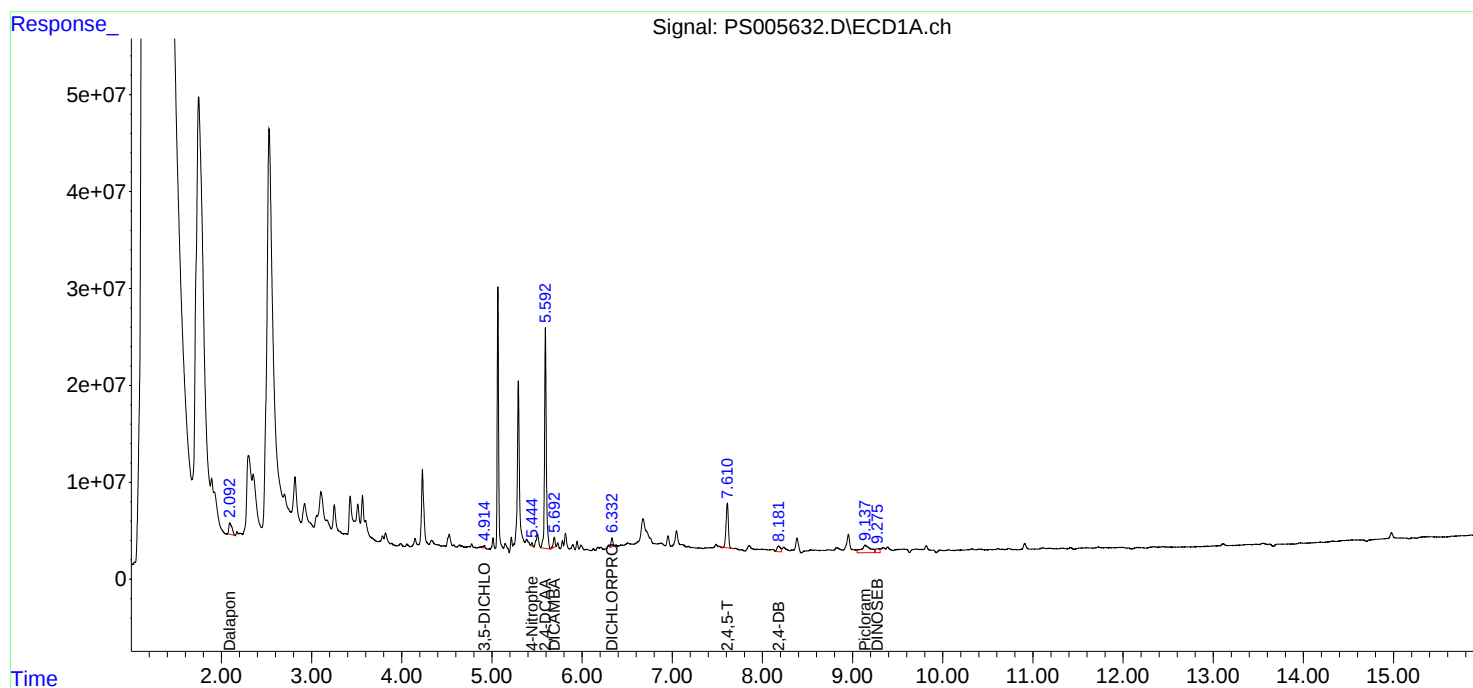
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

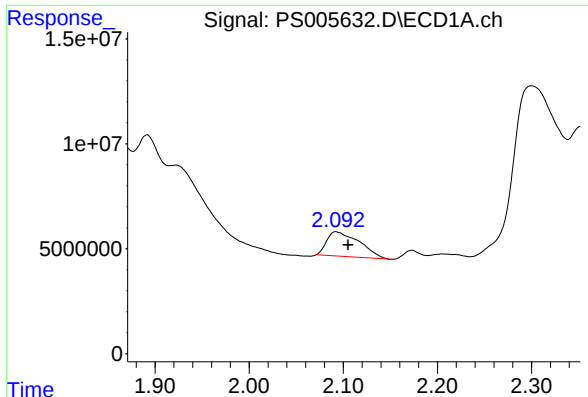
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Sample : K3868-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-3

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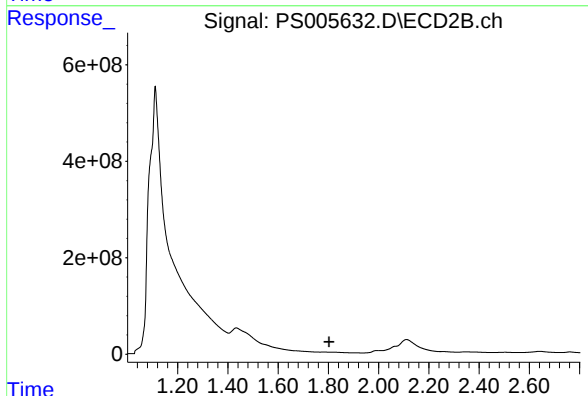




#1 Dalapon

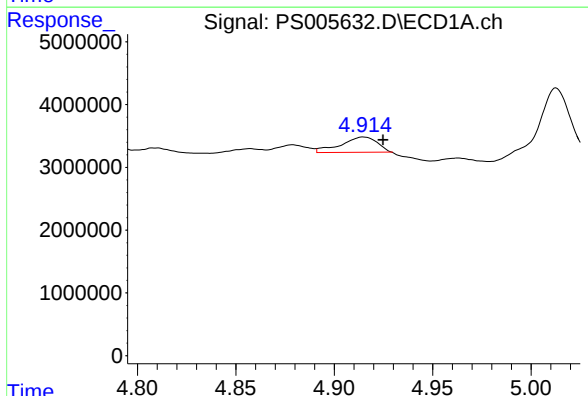
R.T.: 2.093 min
Delta R.T.: -0.012 min
Response: 28084093
Conc: 14.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



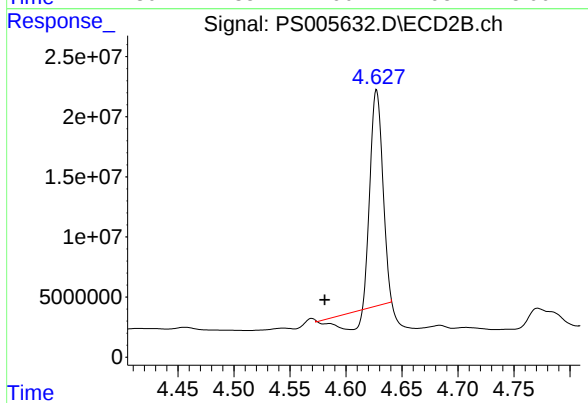
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



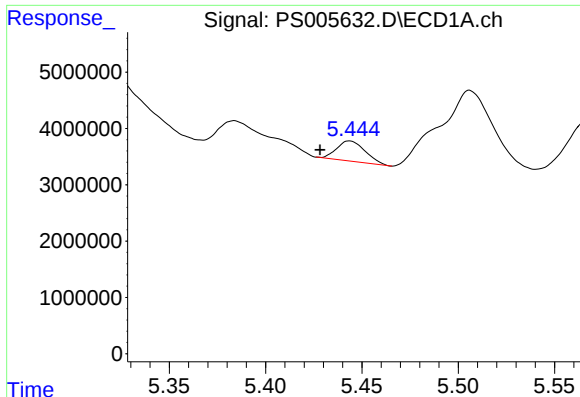
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.915 min
Delta R.T.: -0.010 min
Response: 2407701
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

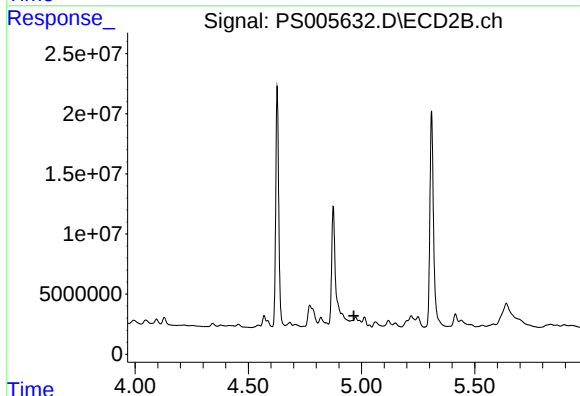
R.T.: 4.628 min
Delta R.T.: 0.047 min
Response: 123376845
Conc: 91.02 ng/ml



#3 4-Nitrophenol

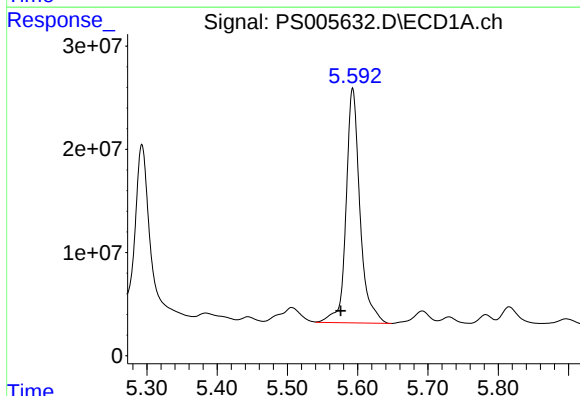
R.T.: 5.444 min
Delta R.T.: 0.016 min
Response: 3690536
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



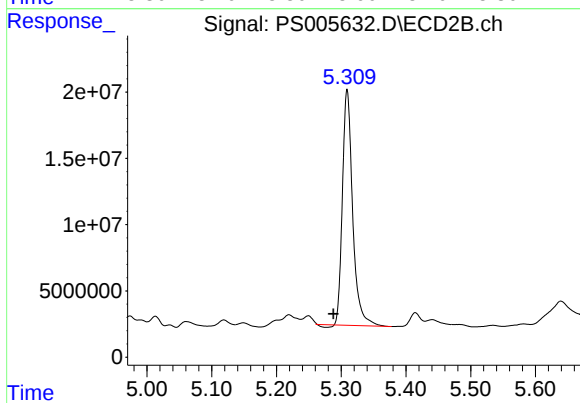
#3 4-Nitrophenol

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



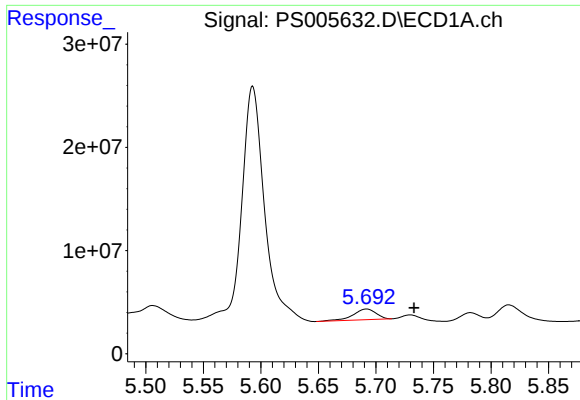
#4 2,4-DCAA

R.T.: 5.593 min
Delta R.T.: 0.017 min
Response: 312358667
Conc: 198.23 ng/ml



#4 2,4-DCAA

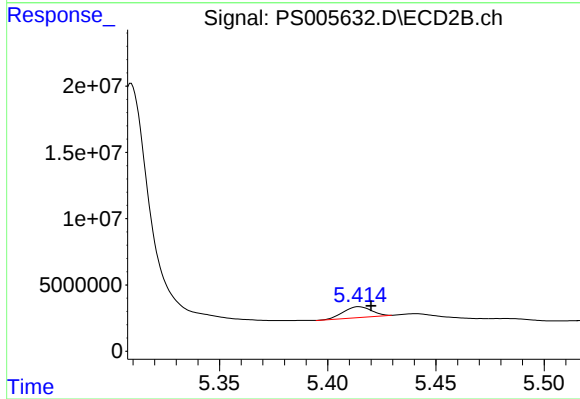
R.T.: 5.309 min
Delta R.T.: 0.021 min
Response: 195275831
Conc: 189.06 ng/ml



#5 DICAMBA

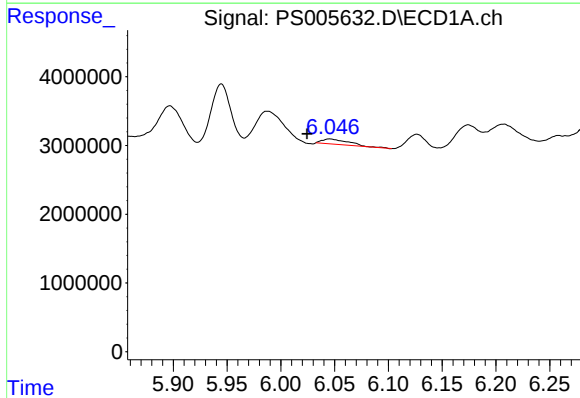
R.T.: 5.692 min
Delta R.T.: -0.042 min
Response: 14544920
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



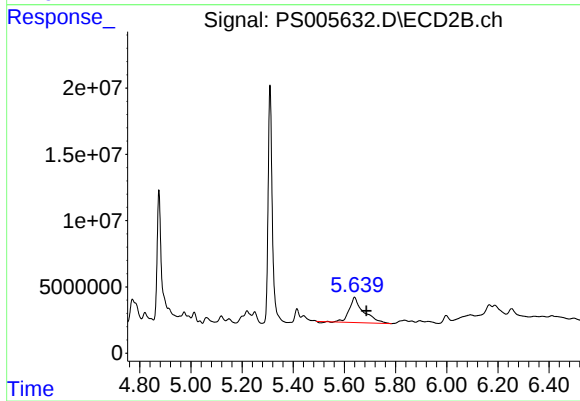
#5 DICAMBA

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 7436745
Conc: 1.88 ng/ml



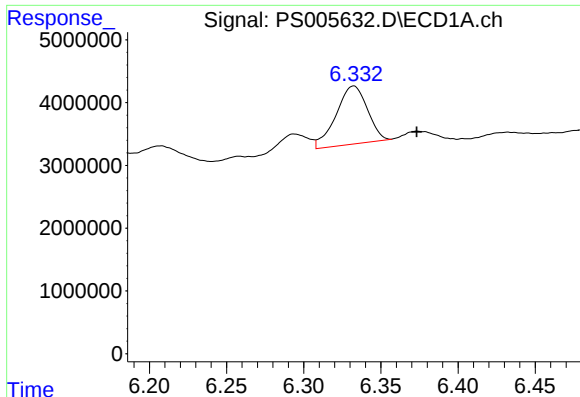
#7 MCPA

R.T.: 6.046 min
Delta R.T.: 0.022 min
Response: 1276271
Conc: N.D.



#7 MCPA

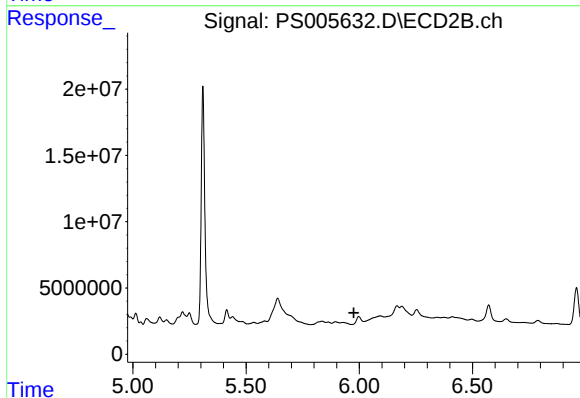
R.T.: 5.640 min
Delta R.T.: -0.047 min
Response: 73970356
Conc: 16.79 ug/ml



#8 DICHLORPROP

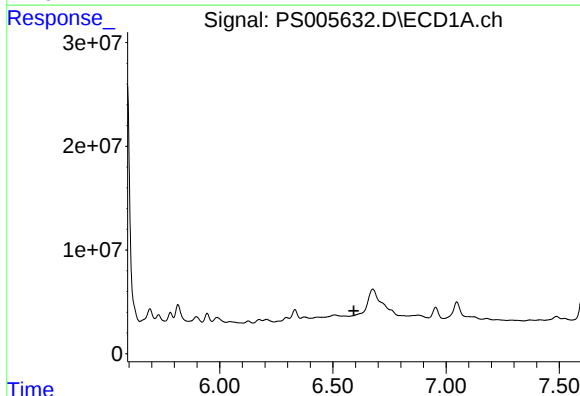
R.T.: 6.332 min
Delta R.T.: -0.041 min
Response: 13045598
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



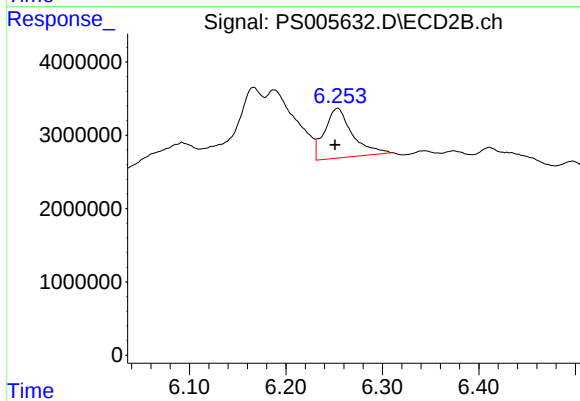
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



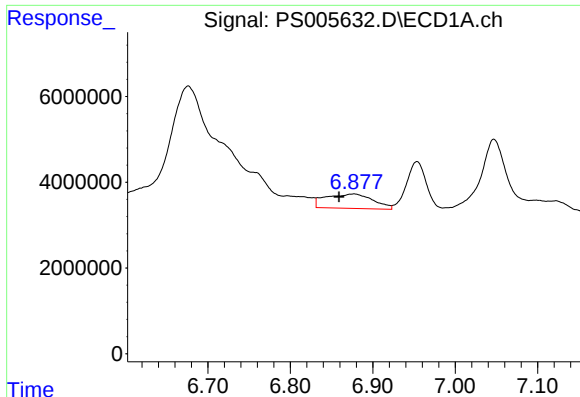
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.



#9 2,4-D

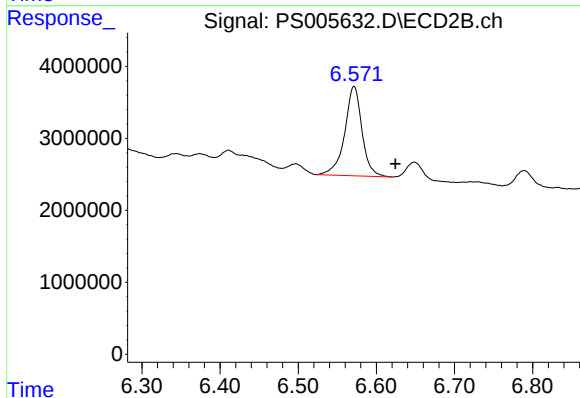
R.T.: 6.253 min
Delta R.T.: 0.002 min
Response: 13524988
Conc: 11.58 ng/ml



#10 Pentachlorophenol

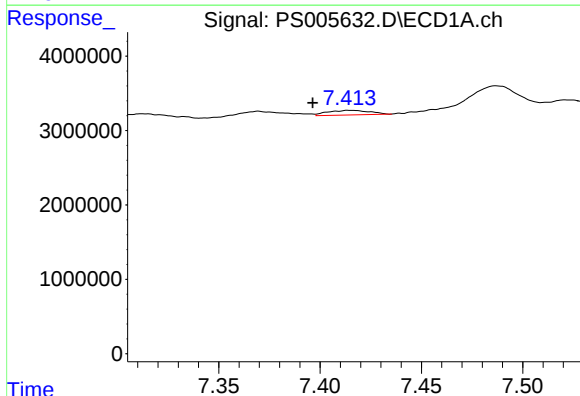
R.T.: 6.877 min
Delta R.T.: 0.018 min
Response: 13423486
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



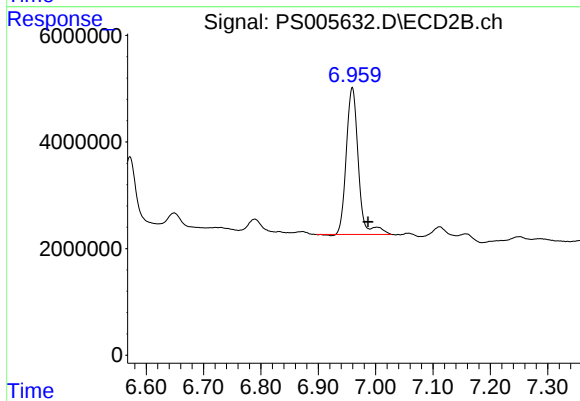
#10 Pentachlorophenol

R.T.: 6.571 min
Delta R.T.: -0.053 min
Response: 19047200
Conc: 1.42 ng/ml



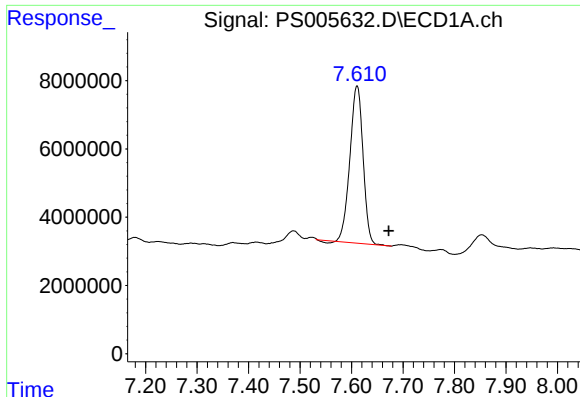
#11 2,4,5-TP (SILVEX)

R.T.: 7.415 min
Delta R.T.: 0.019 min
Response: 902942
Conc: N.D.



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

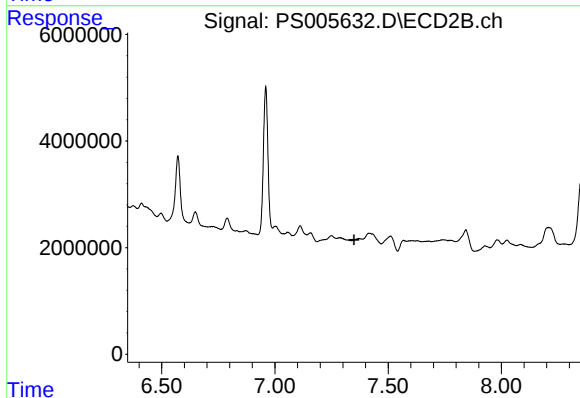
R.T.: 6.959 min
Delta R.T.: -0.028 min
Response: 40210820
Conc: 7.21 ng/ml



#12 2,4,5-T

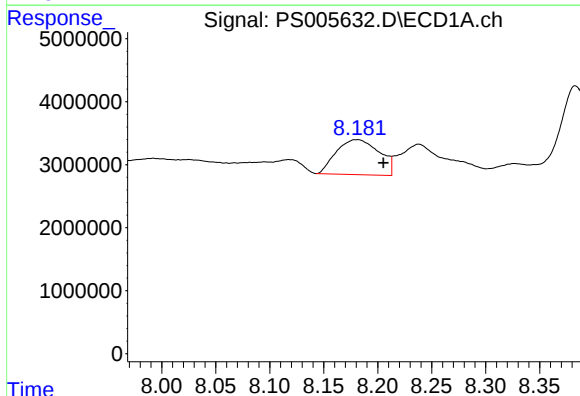
R.T.: 7.611 min
Delta R.T.: -0.061 min
Response: 81418746
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



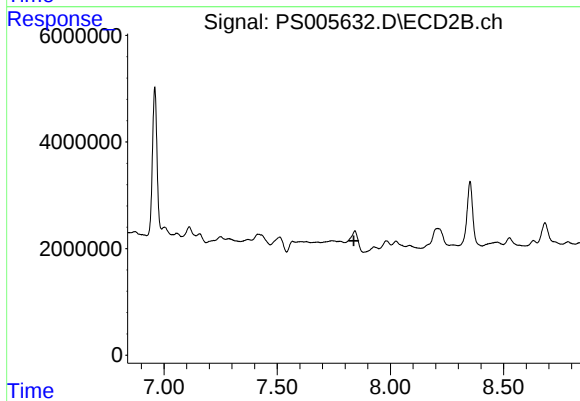
#12 2,4,5-T

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



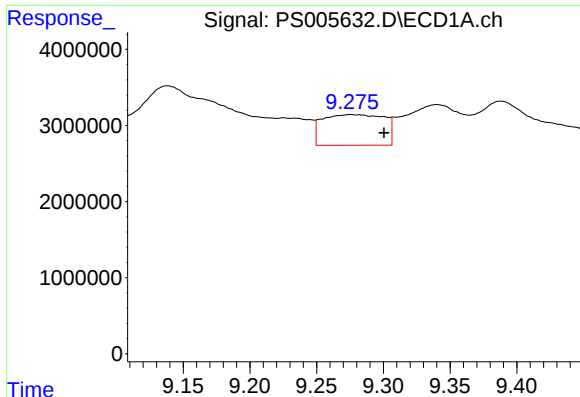
#13 2,4-DB

R.T.: 8.181 min
Delta R.T.: -0.024 min
Response: 15421890
Conc: 12.31 ng/ml



#13 2,4-DB

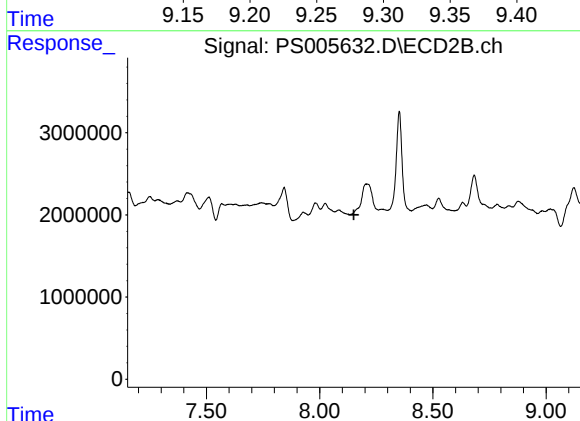
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

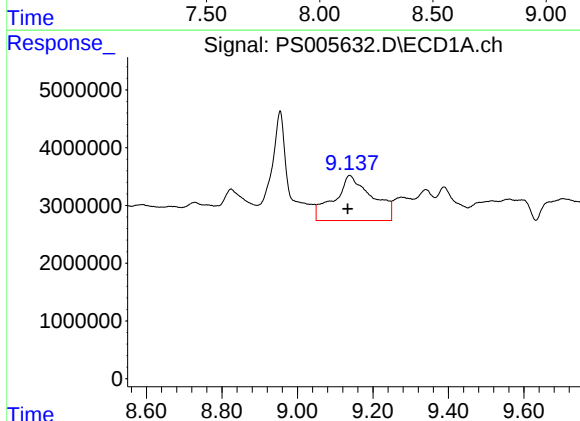
R.T.: 9.276 min
Delta R.T.: -0.025 min
Response: 12949087
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



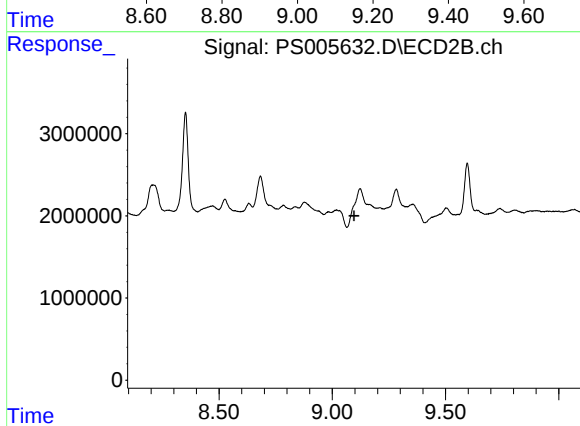
#14 DINOSEB

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



#15 Picloram

R.T.: 9.138 min
Delta R.T.: 0.005 min
Response: 54140869
Conc: 4.35 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.