

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
 Data File : PS008272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 17:55
 Operator : SM\AJ
 Sample : K6472-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K309-WC-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 03:40:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.359	5.109	784.2E6	357.4E6	388.156	399.177
Target Compounds							
1) T	Dalapon	1.938	1.657	110.1E6	99503579	45.844	97.540 #
2) T	3,5-DICHL...	4.710	4.404	16299633	5607219	6.561	4.816 #
3) T	4-Nitroph...	5.212	0.000	25573219	0	37.421	N.D. #
5) T	DICAMBA	5.530	5.207	21632141	20189773	2.975	5.926 #
6) T	MCPD	5.638	0.000	25646824	0	4.702	N.D. #
7) T	MCPA	5.772	0.000	54946473	0	7.185	N.D. #
8) T	DICHLORPROP	6.102	5.755	8846207	18891700	4.993	22.069 #
9) T	2,4-D	6.386	0.000	118.5E6	0	72.204	N.D. #
10) T	Pentachlo...	6.584	6.379	22588740	12554564	<MDL	<MDL #
11) T	2,4,5-TP ...	7.183	6.688	29171198	41732570	2.828	8.352 #
12) T	2,4,5-T	7.420	0.000	21433589	0	1.784	N.D. #
13) T	2,4-DB	7.927	0.000	23591385	0	17.755	N.D. #
14) T	DINOSEB	8.948	0.000	39338093	0	4.059	N.D. #
15) T	Picloram	8.816	0.000	41562962	0	139.542	N.D. #
16) T	DCPA	9.239	0.000	28370511	0	2.091	N.D. #

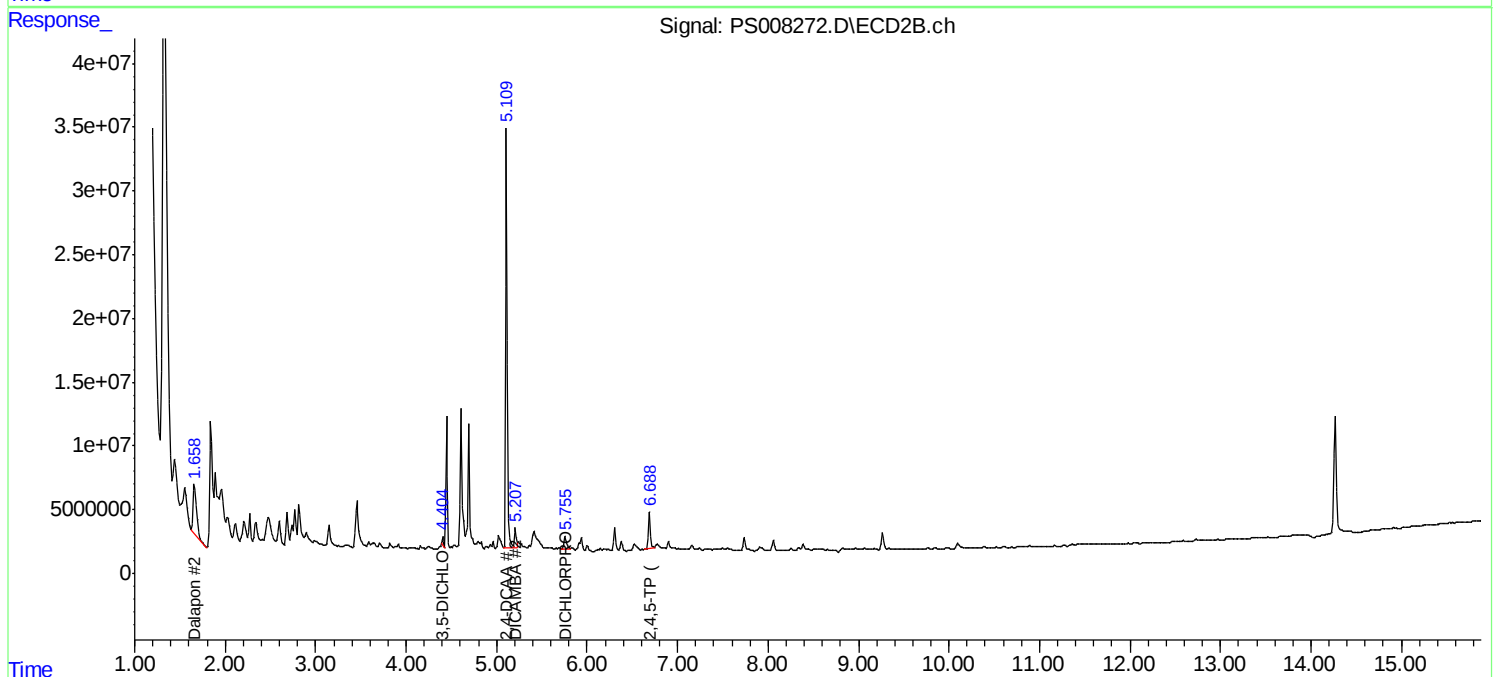
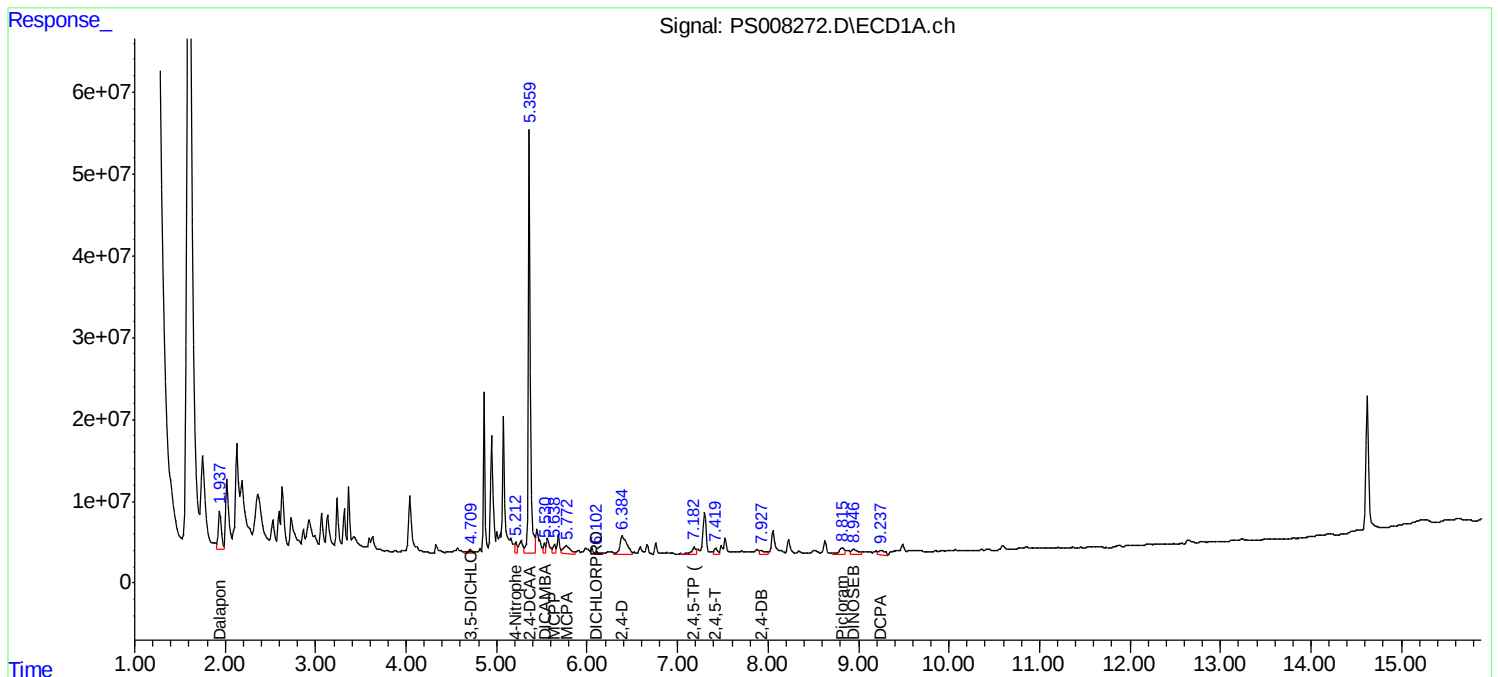
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

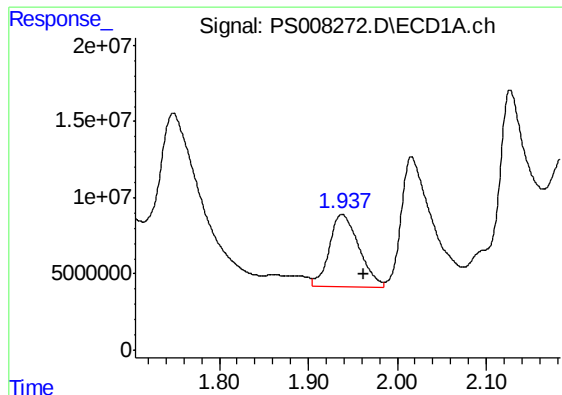
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
Data File : PS008272.D
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Acq On : 31 Dec 2019 17:55
Operator : SM\AJ
Sample : K6472-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
K309-WC-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 03:40:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
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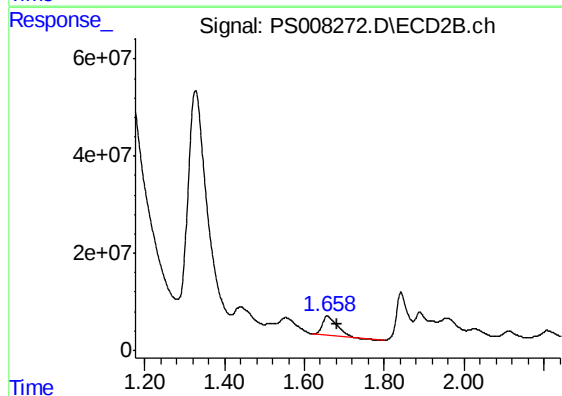




#1 Dalapon

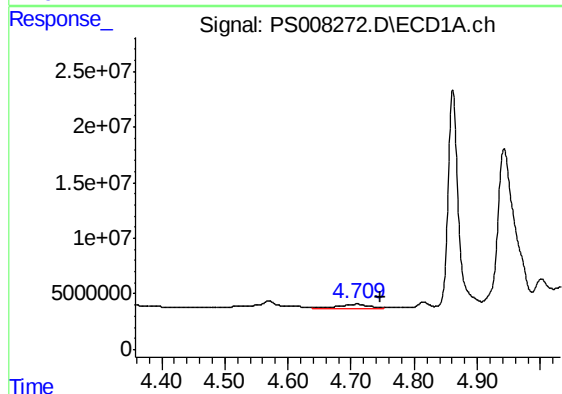
R.T.: 1.938 min
Delta R.T.: -0.025 min
Response: 110055105
Conc: 45.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



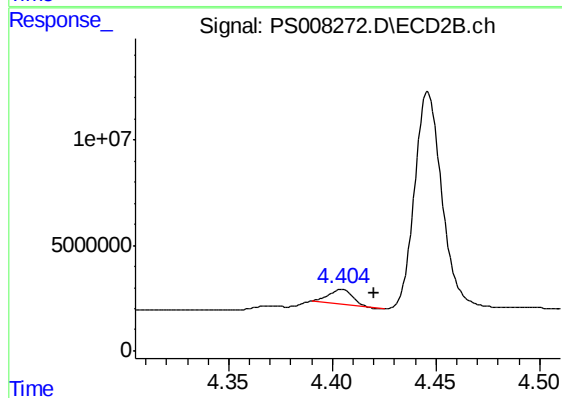
#1 Dalapon

R.T.: 1.657 min
Delta R.T.: -0.025 min
Response: 99503579
Conc: 97.54 ng/ml



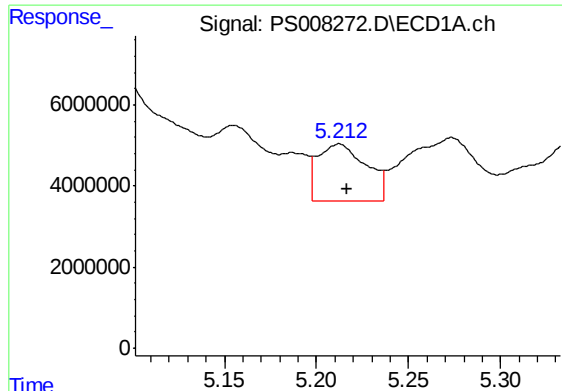
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.710 min
Delta R.T.: -0.037 min
Response: 16299633
Conc: 6.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

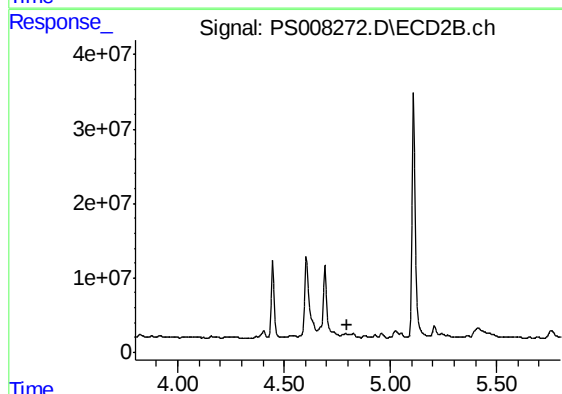
R.T.: 4.404 min
Delta R.T.: -0.016 min
Response: 5607219
Conc: 4.82 ng/ml



#3 4-Nitrophenol

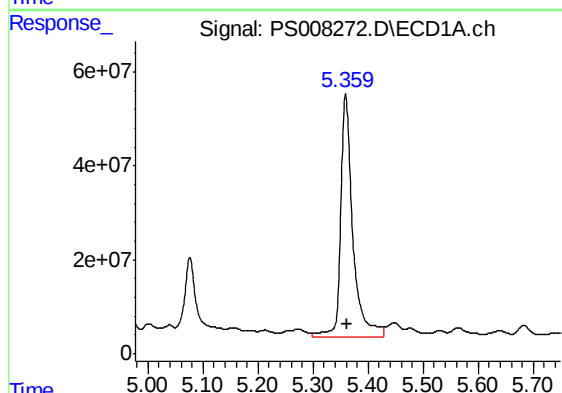
R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 25573219
Conc: 37.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



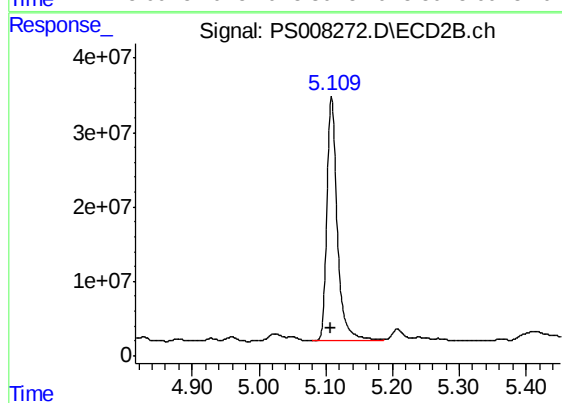
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



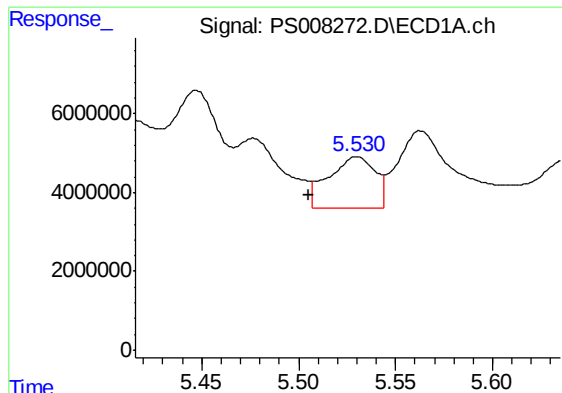
#4 2,4-DCAA

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 784208071
Conc: 388.16 ng/ml



#4 2,4-DCAA

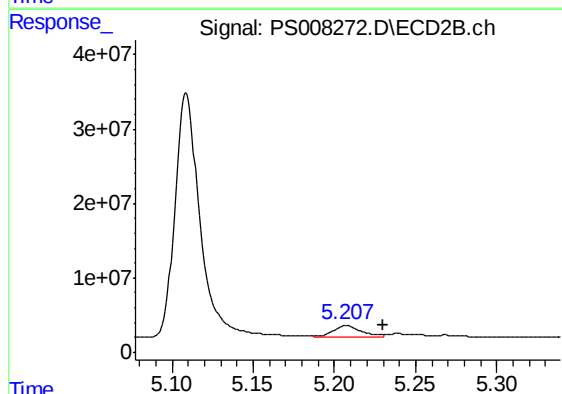
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 357415850
Conc: 399.18 ng/ml



#5 DICAMBA

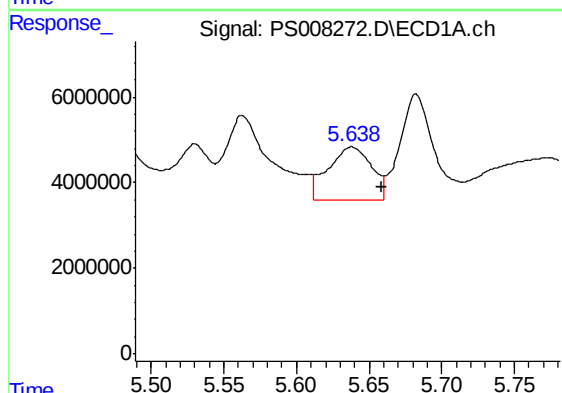
R.T.: 5.530 min
Delta R.T.: 0.025 min
Response: 21632141
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



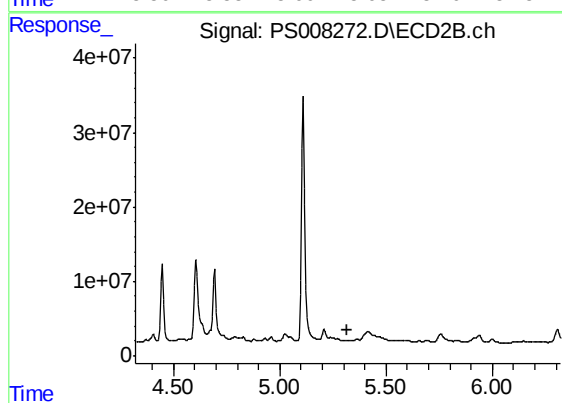
#5 DICAMBA

R.T.: 5.207 min
Delta R.T.: -0.023 min
Response: 20189773
Conc: 5.93 ng/ml



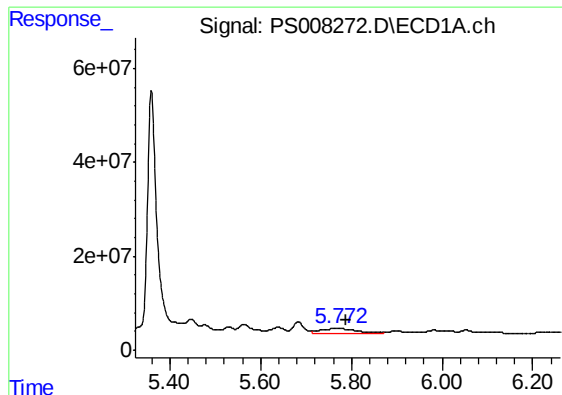
#6 MCPP

R.T.: 5.638 min
Delta R.T.: -0.021 min
Response: 25646824
Conc: 4.70 ug/ml



#6 MCPP

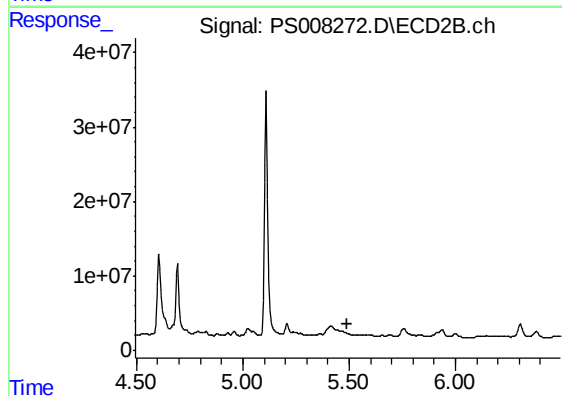
R.T.: 0.000 min
Exp R.T.: 5.320 min
Response: 0
Conc: N.D.



#7 MCPA

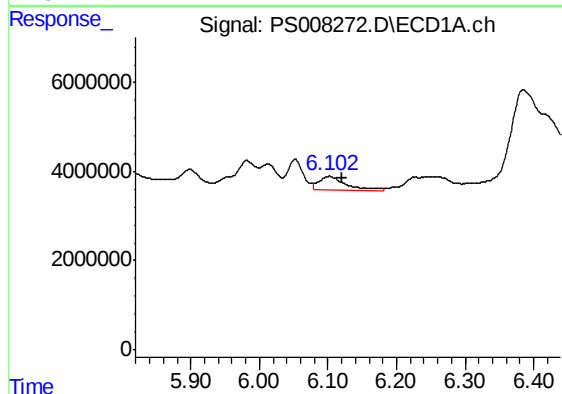
R.T.: 5.772 min
Delta R.T.: -0.017 min
Response: 54946473
Conc: 7.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



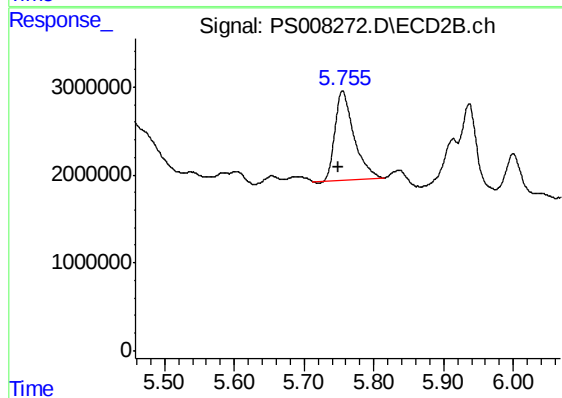
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



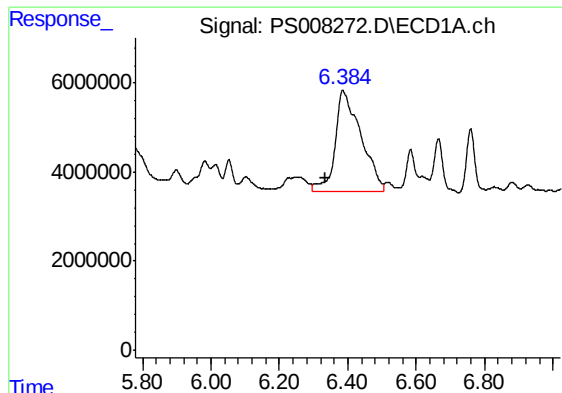
#8 DICHLORPROP

R.T.: 6.102 min
Delta R.T.: -0.018 min
Response: 8846207
Conc: 4.99 ng/ml



#8 DICHLORPROP

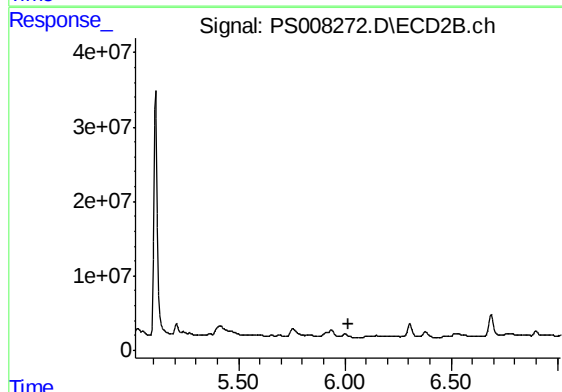
R.T.: 5.755 min
Delta R.T.: 0.005 min
Response: 18891700
Conc: 22.07 ng/ml



#9 2,4-D

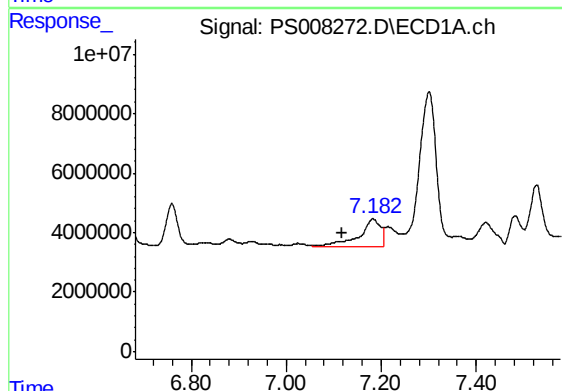
R.T.: 6.386 min
Delta R.T.: 0.051 min
Response: 118487545
Conc: 72.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



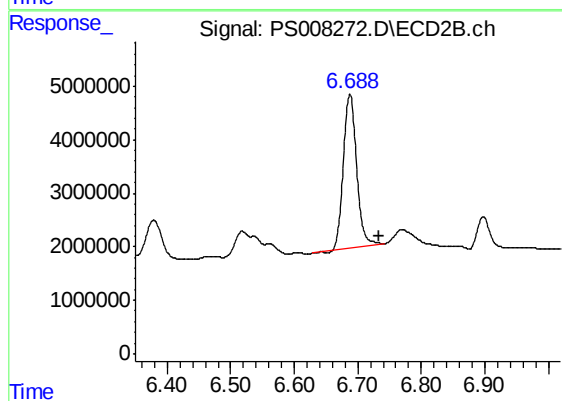
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



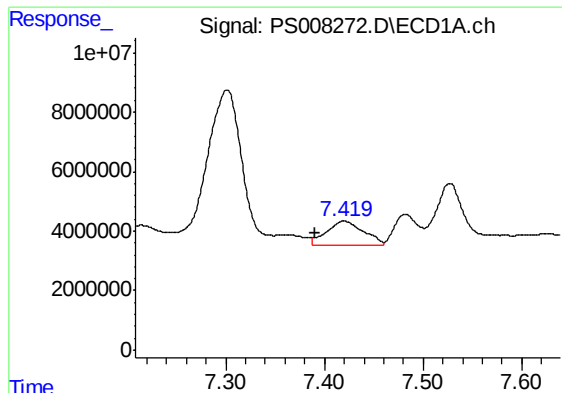
#11 2,4,5-TP (SILVEX)

R.T.: 7.183 min
Delta R.T.: 0.065 min
Response: 29171198
Conc: 2.83 ng/ml



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

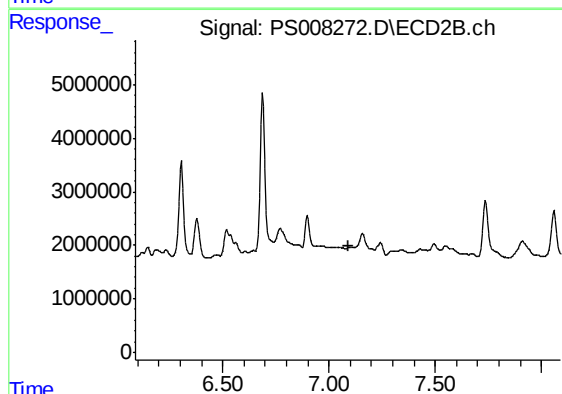
R.T.: 6.688 min
Delta R.T.: -0.046 min
Response: 41732570
Conc: 8.35 ng/ml



#12 2,4,5-T

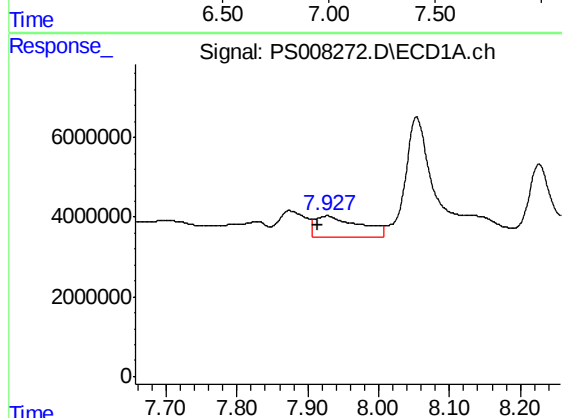
R.T.: 7.420 min
Delta R.T.: 0.030 min
Response: 21433589
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



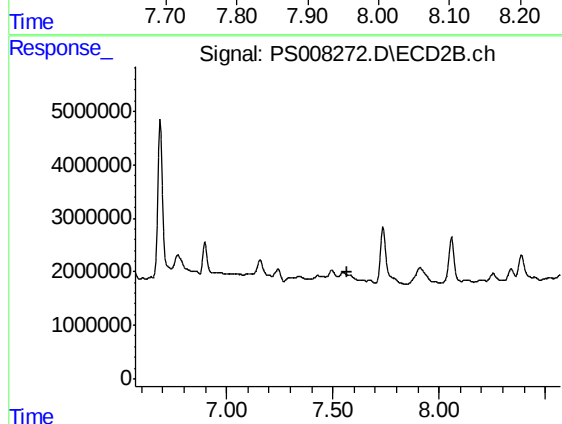
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



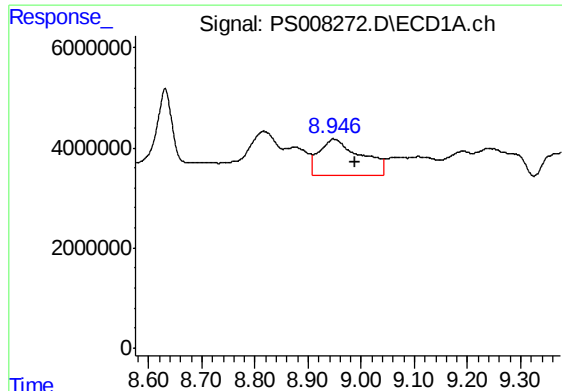
#13 2,4-DB

R.T.: 7.927 min
Delta R.T.: 0.012 min
Response: 23591385
Conc: 17.75 ng/ml



#13 2,4-DB

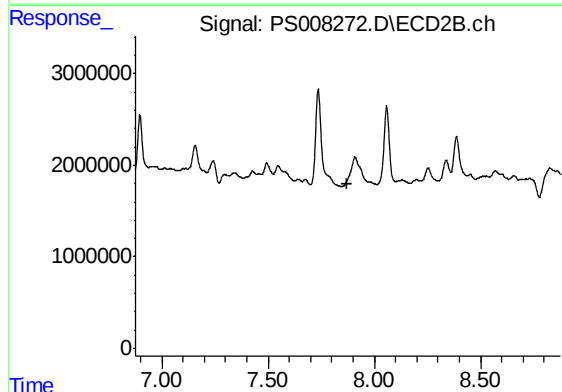
R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#14 DINOSEB

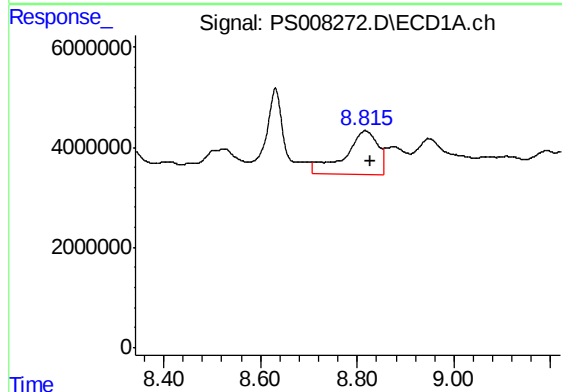
R.T.: 8.948 min
Delta R.T.: -0.040 min
Response: 39338093
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



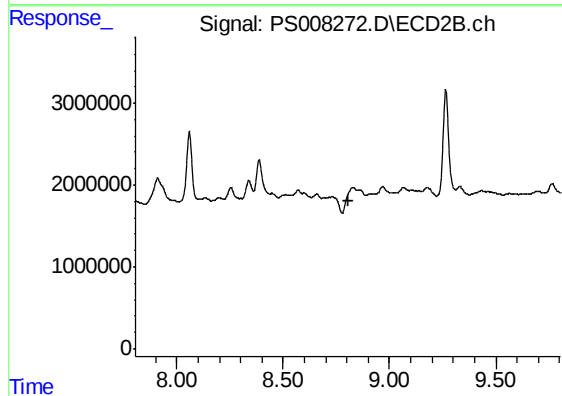
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



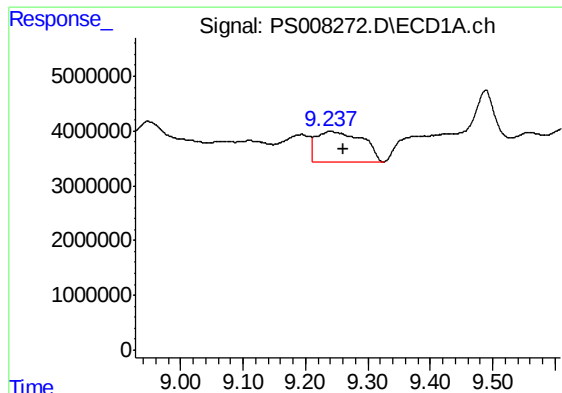
#15 Picloram

R.T.: 8.816 min
Delta R.T.: -0.010 min
Response: 41562962
Conc: 139.54 ng/ml



#15 Picloram

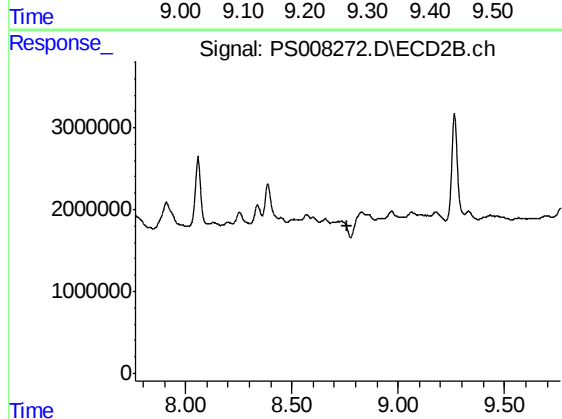
R.T.: 0.000 min
Exp R.T. : 8.805 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.239 min
Delta R.T.: -0.022 min
Response: 28370511
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.764 min
Response: 0
Conc: N.D.