

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 20:47
 Operator : AJ\MA
 Sample : N1432-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:13:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.024	6.637	748.2E6	318.9E6	475.632	508.393
Target Compounds							
1) T	Dalapon	2.842f	2.368	80254313	120.4E6	31.944	150.286 #
2) T	3,5-DICHL...	6.234	5.881	847958	144.1E6	<MDL	151.828 #
3) T	4-Nitroph...	6.859	0.000	11362410	0	12.877	N.D. #
5) T	DICAMBA	7.192	6.759	6863863	16961284	1.087	6.253 #
6) T	MCPD	7.372	0.000	13418944	0	2.916	N.D. #
7) T	MCPA	7.500	7.076	9909121	12292795	1.521	3.983 #
8) T	DICHLORPROP	7.870	7.423	26488533	17892901	16.787	25.818 #
9) T	2,4-D	8.179f	7.721	7835403	-1098587	4.255	N.D. #
10) T	Pentachlo...	8.409	0.000	14711987	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.968	8.504	4159014	7305019	<MDL	1.972 #
12) T	2,4,5-T	9.260	8.808	14263651	5918431	1.612	1.672
13) T	2,4-DB	9.833	0.000	38485835	0	21.867	N.D. #
14) T	DINOSEB	10.968	9.662	15331050	43689947	2.296	17.312 #
15) T	Picloram	10.794	10.663	42471987	24329925	3.718	4.854 #
16) T	DCPA	0.000	10.583	0	8904717	N.D.	1.957

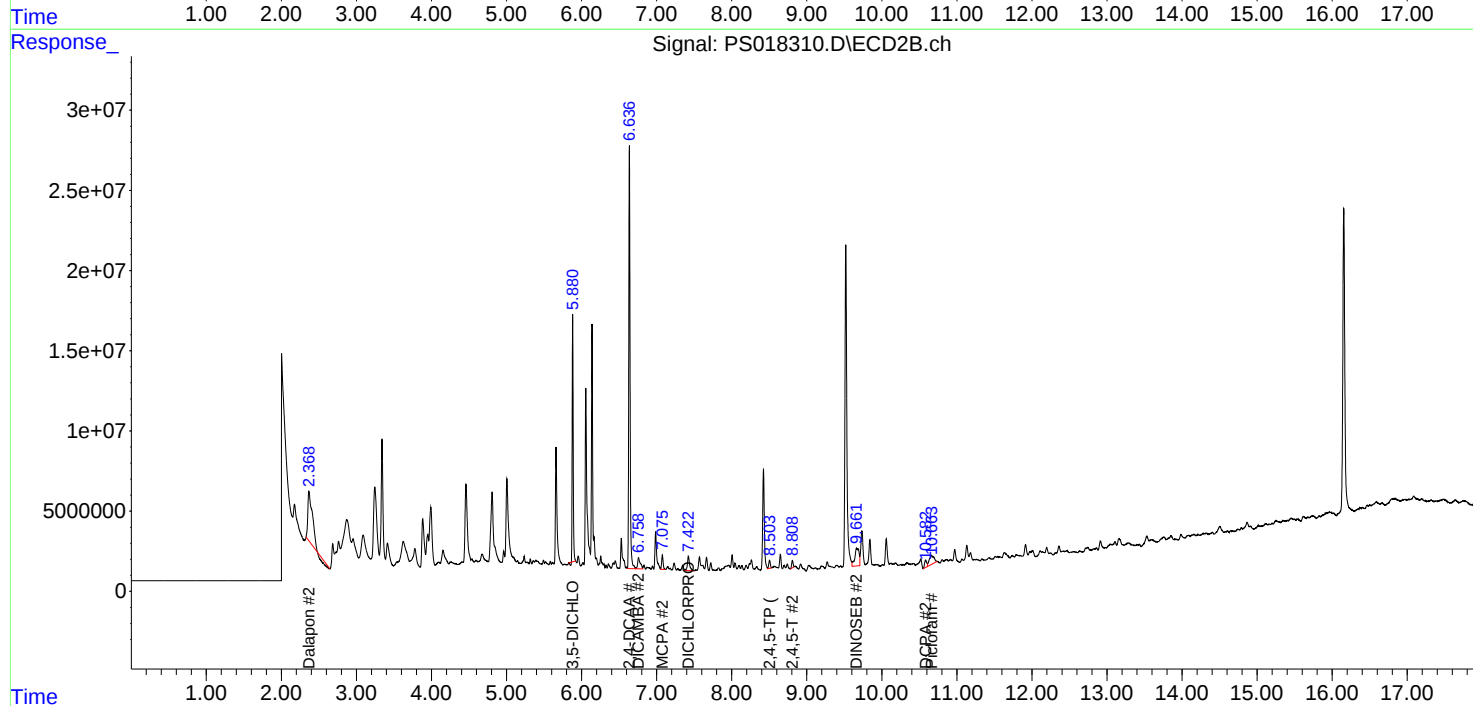
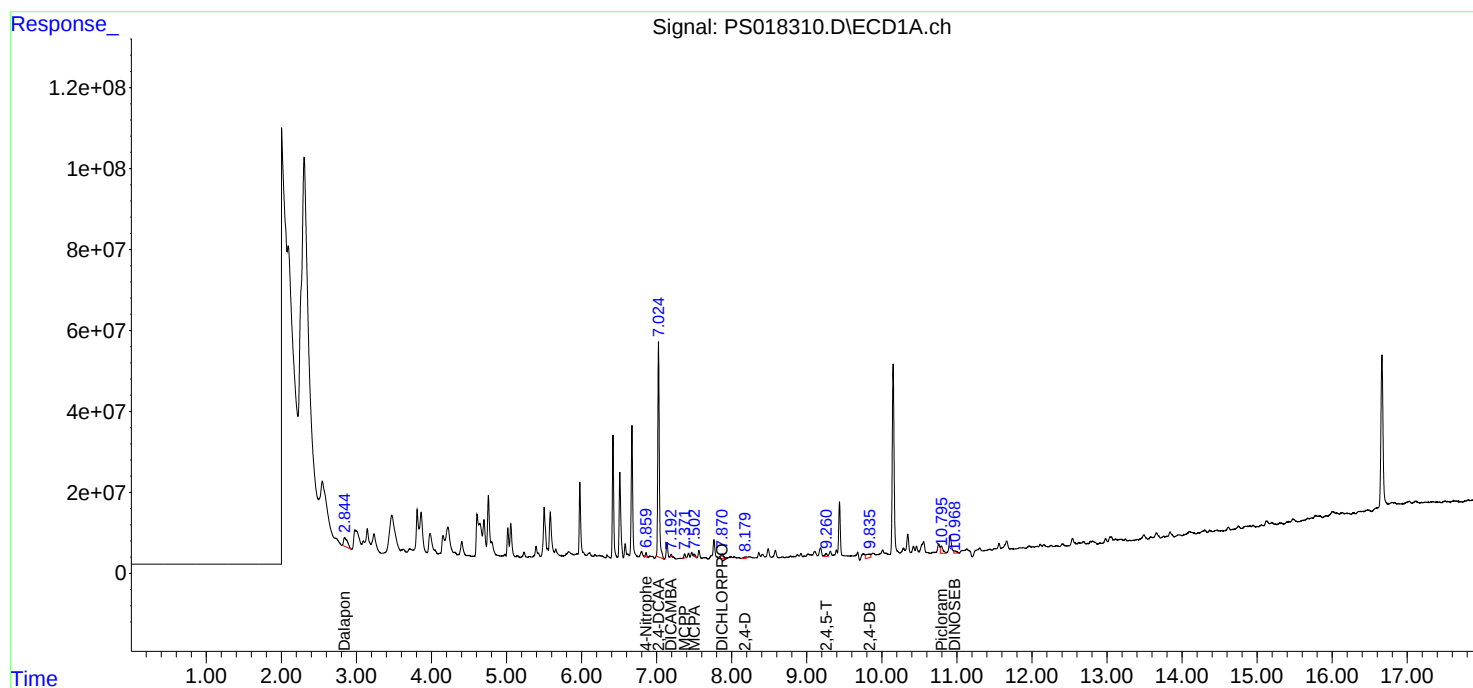
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

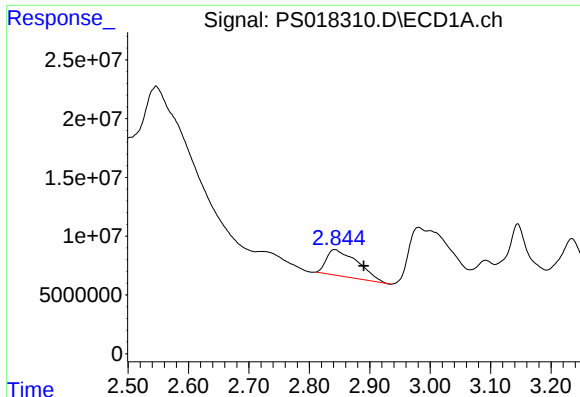
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
Data File : PS018310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2022 20:47
Operator : AJ\MA
Sample : N1432-19
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 00:13:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 15:57:26 2022
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

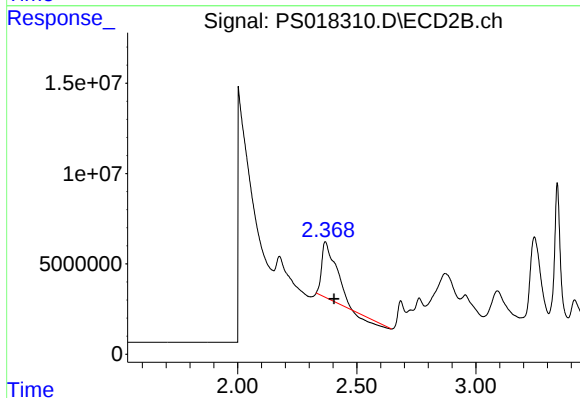




#1 Dalapon

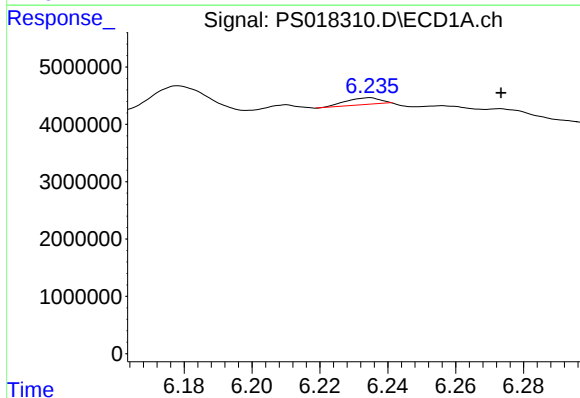
R.T.: 2.842 min
Delta R.T.: -0.048 min
Response: 80254313
Conc: 31.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



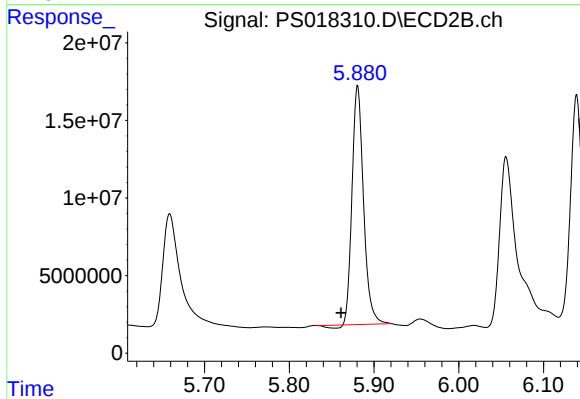
#1 Dalapon

R.T.: 2.368 min
Delta R.T.: -0.037 min
Response: 120443883
Conc: 150.29 ng/ml



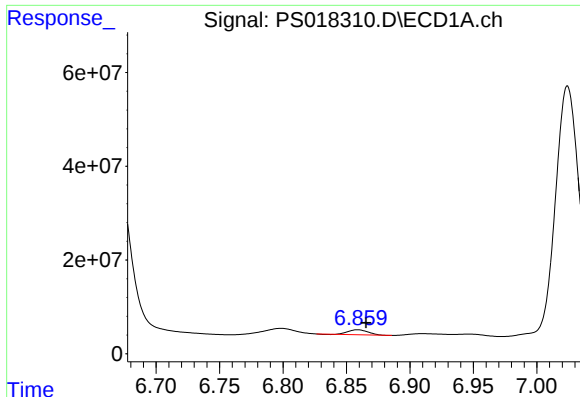
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.234 min
Delta R.T.: -0.039 min
Response: 847958
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

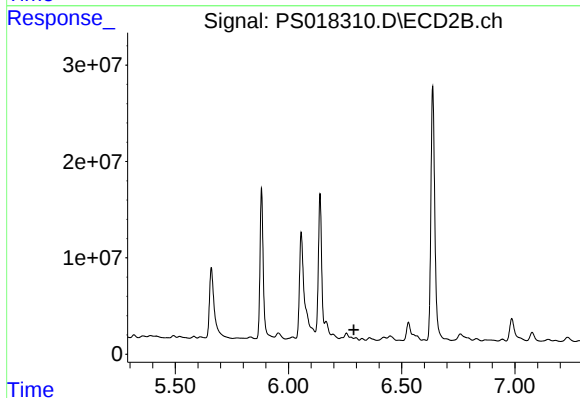
R.T.: 5.881 min
Delta R.T.: 0.019 min
Response: 144086769
Conc: 151.83 ng/ml



#3 4-Nitrophenol

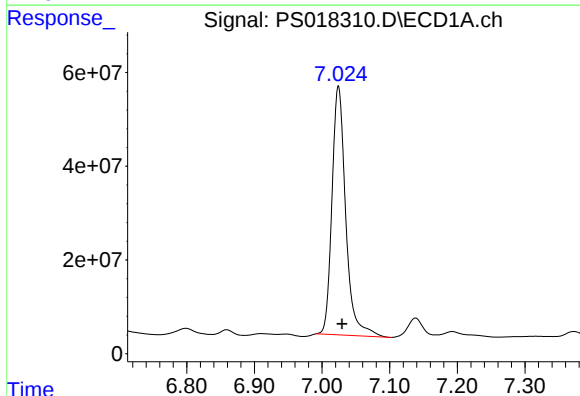
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 11362410
Conc: 12.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



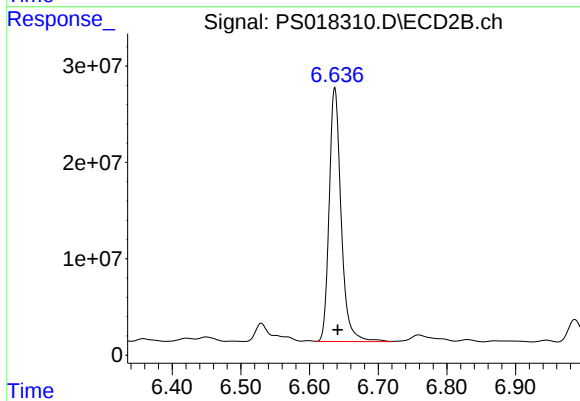
#3 4-Nitrophenol

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



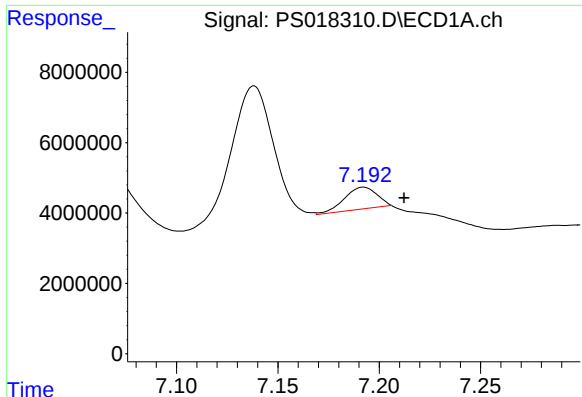
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 748205289
Conc: 475.63 ng/ml



#4 2,4-DCAA

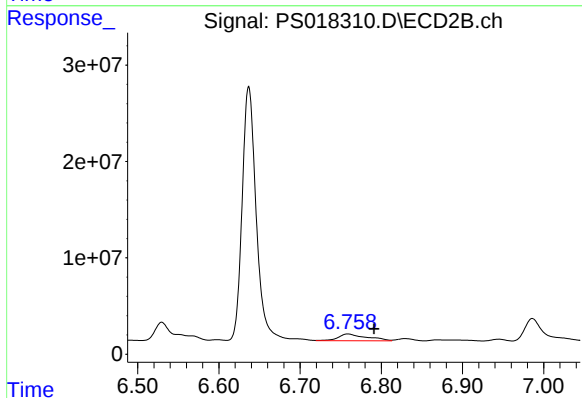
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 318879921
Conc: 508.39 ng/ml



#5 DICAMBA

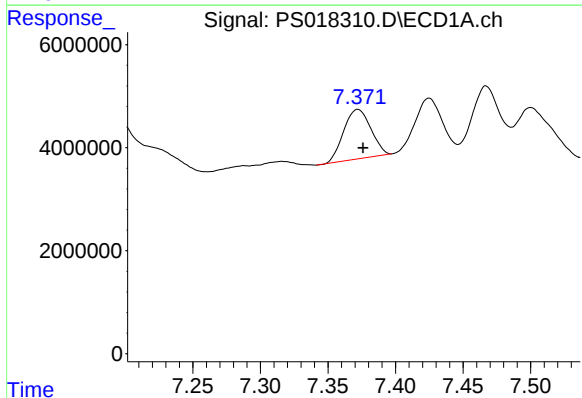
R.T.: 7.192 min
Delta R.T.: -0.020 min
Response: 6863863
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



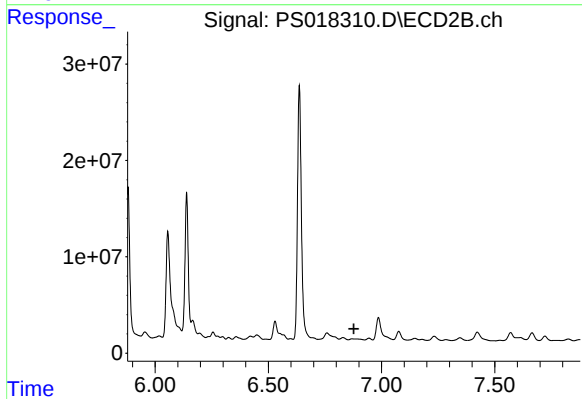
#5 DICAMBA

R.T.: 6.759 min
Delta R.T.: -0.032 min
Response: 16961284
Conc: 6.25 ng/ml



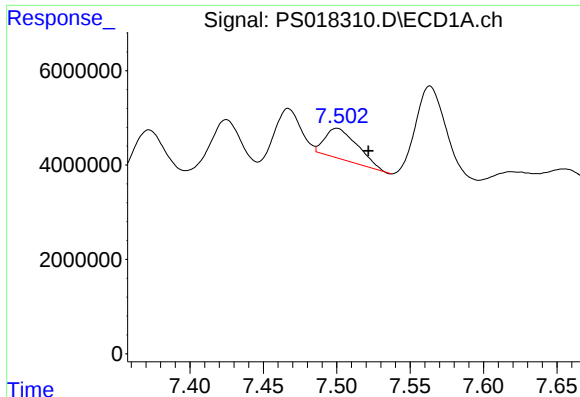
#6 MCP

R.T.: 7.372 min
Delta R.T.: -0.004 min
Response: 13418944
Conc: 2.92 ug/ml



#6 MCP

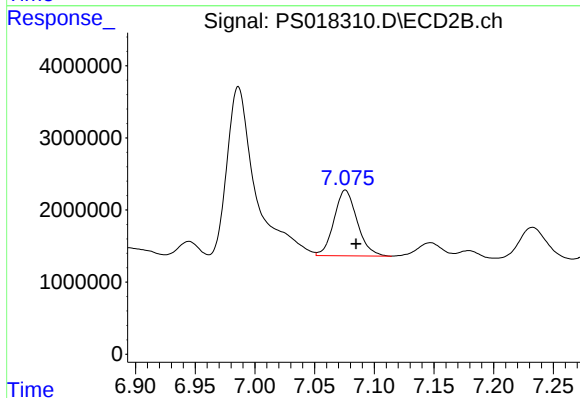
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

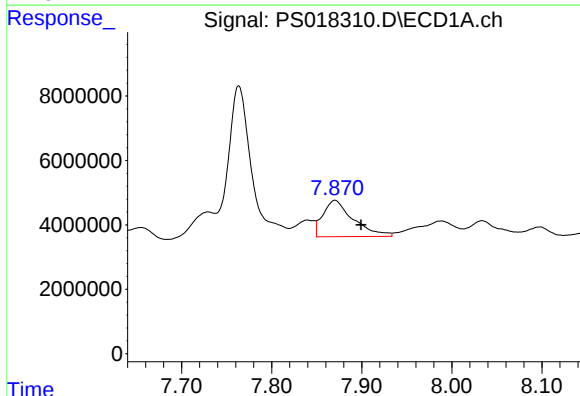
R.T.: 7.500 min
Delta R.T.: -0.021 min
Response: 9909121
Conc: 1.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



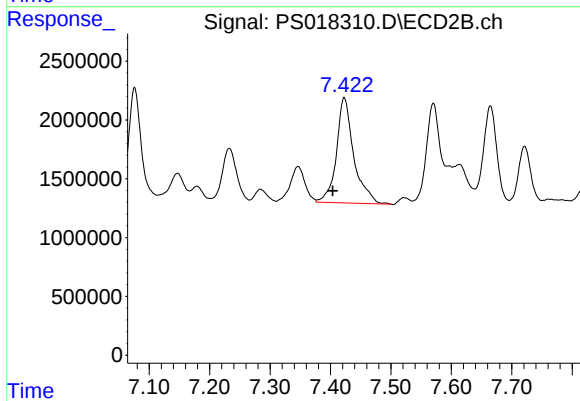
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 12292795
Conc: 3.98 ug/ml



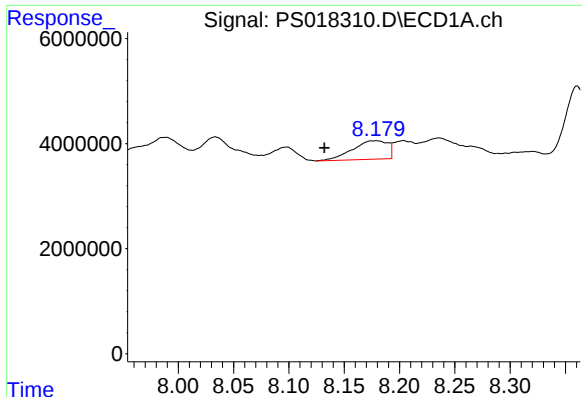
#8 DICHLORPROP

R.T.: 7.870 min
Delta R.T.: -0.029 min
Response: 26488533
Conc: 16.79 ng/ml



#8 DICHLORPROP

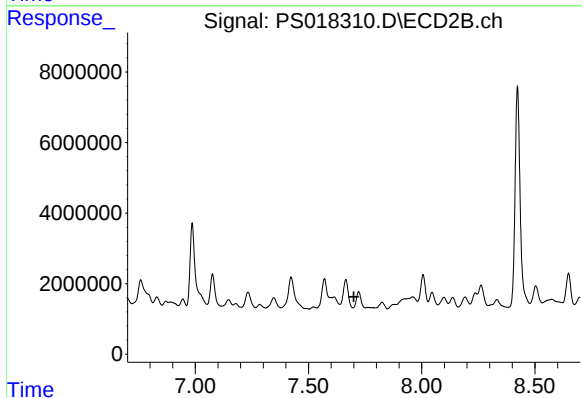
R.T.: 7.423 min
Delta R.T.: 0.019 min
Response: 17892901
Conc: 25.82 ng/ml



#9 2,4-D

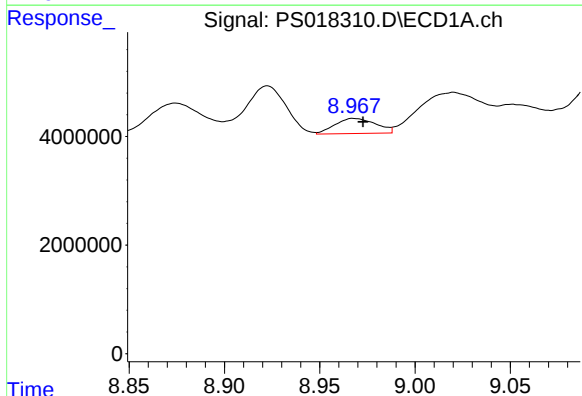
R.T.: 8.179 min
Delta R.T.: 0.047 min
Response: 7835403
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



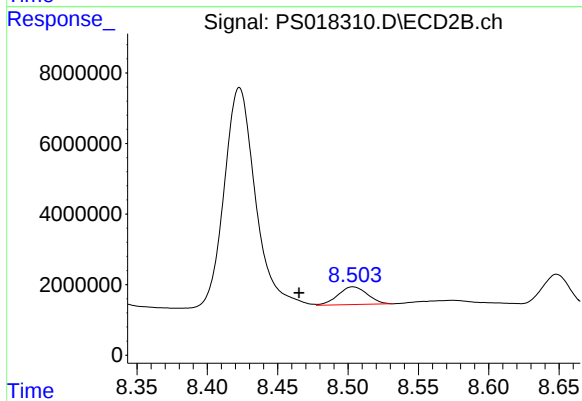
#9 2,4-D

R.T.: 7.721 min
Delta R.T.: 0.021 min
Response: -1098587
Conc: N.D.



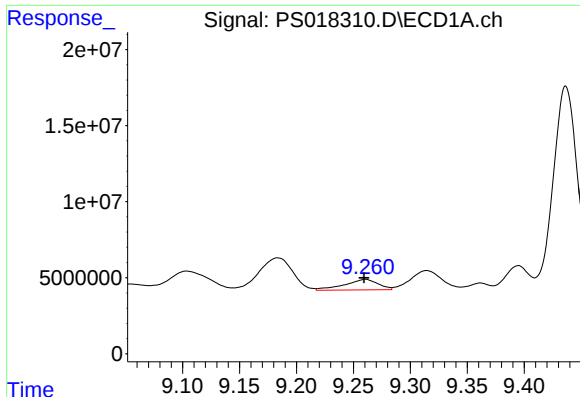
#11 2,4,5-TP (SILVEX)

R.T.: 8.968 min
Delta R.T.: -0.005 min
Response: 4159014
Conc: N.D.



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

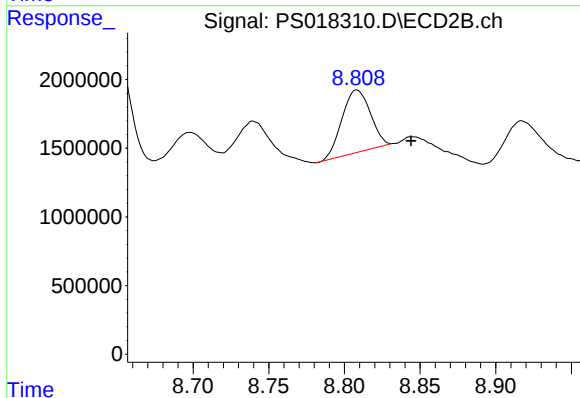
R.T.: 8.504 min
Delta R.T.: 0.038 min
Response: 7305019
Conc: 1.97 ng/ml



#12 2,4,5-T

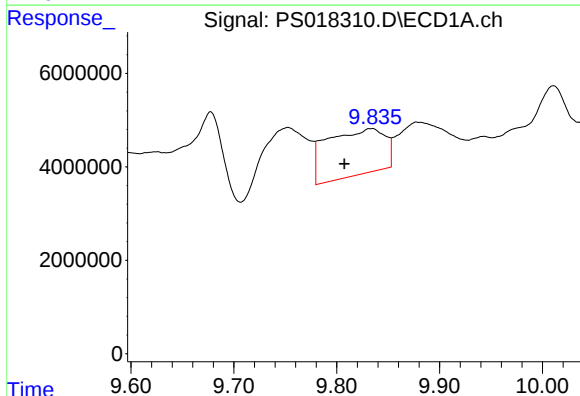
R.T.: 9.260 min
Delta R.T.: 0.001 min
Response: 14263651
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



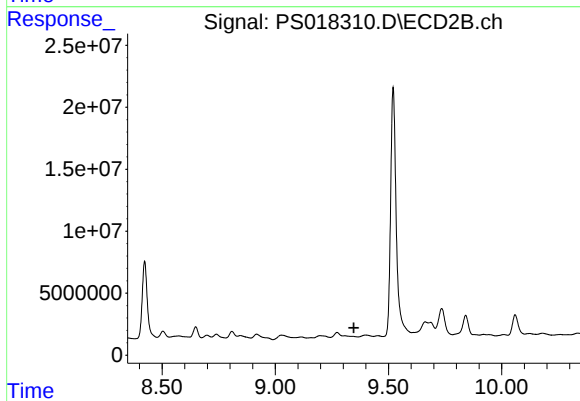
#12 2,4,5-T

R.T.: 8.808 min
Delta R.T.: -0.036 min
Response: 5918431
Conc: 1.67 ng/ml



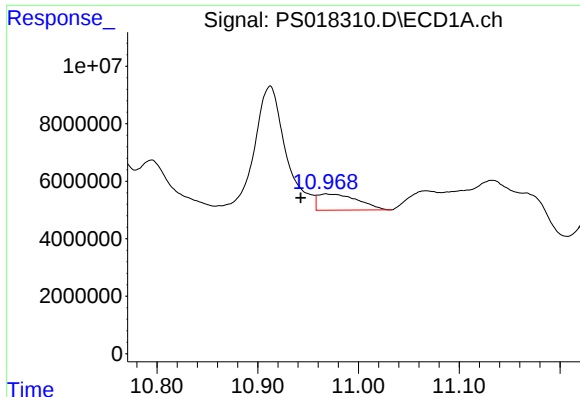
#13 2,4-DB

R.T.: 9.833 min
Delta R.T.: 0.026 min
Response: 38485835
Conc: 21.87 ng/ml



#13 2,4-DB

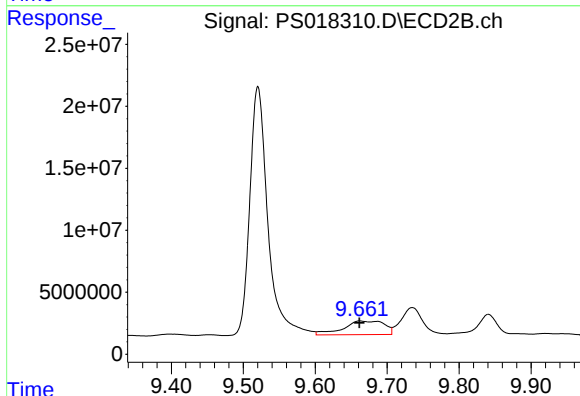
R.T.: 0.000 min
Exp R.T.: 9.347 min
Response: 0
Conc: N.D.



#14 DINOSEB

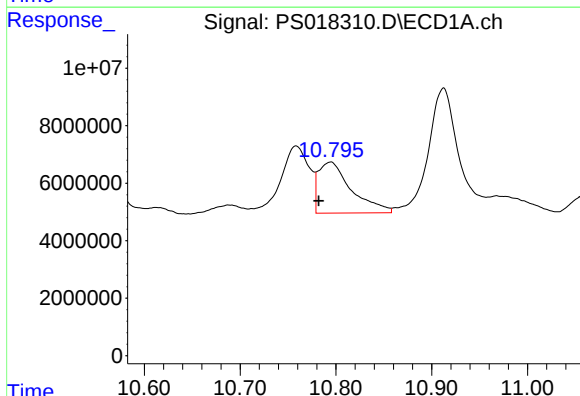
R.T.: 10.968 min
Delta R.T.: 0.026 min
Response: 15331050
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



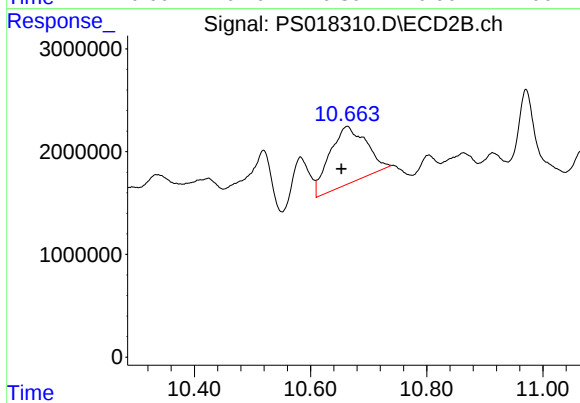
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 43689947
Conc: 17.31 ng/ml



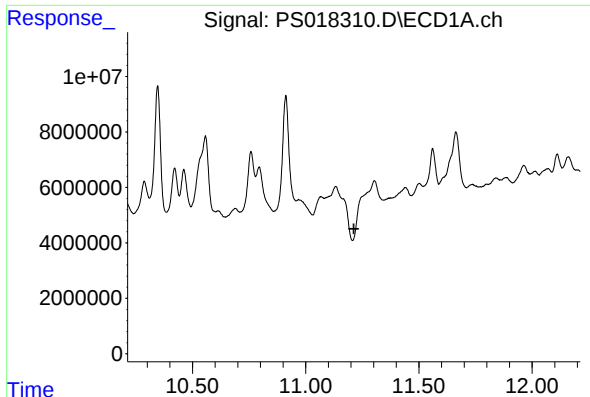
#15 Picloram

R.T.: 10.794 min
Delta R.T.: 0.012 min
Response: 42471987
Conc: 3.72 ng/ml



#15 Picloram

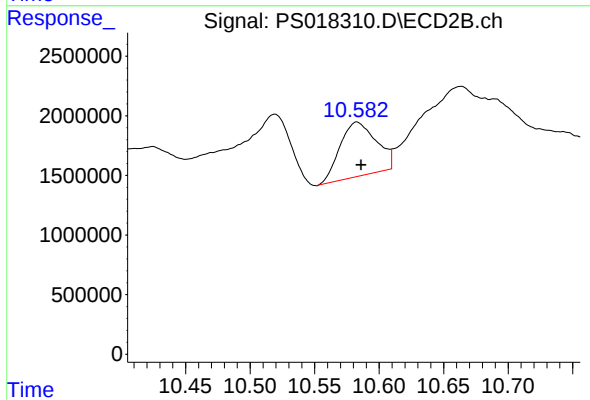
R.T.: 10.663 min
Delta R.T.: 0.010 min
Response: 24329925
Conc: 4.85 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 8904717
Conc: 1.96 ng/ml