

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2020 00:59
 Operator : DD\AJ
 Sample : L4059-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:53:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.216	6.913	368.4E6	201.4E6	339.924	381.760
Target Compounds							
1) T	Dalapon	2.993	2.587	39591912	38667119	32.253	58.088 #
2) T	3,5-DICHL...	0.000	6.094	0	88103832	N.D.	108.905
3) T	4-Nitroph...	7.104	0.000	6362732	0	11.948	N.D. #
5) T	DICAMBA	7.393	7.046	8441386	8057469	2.006	3.736 #
6) T	MCPD	7.624	0.000	9313076	0	2.890	N.D. #
7) T	MCPA	7.698	0.000	197.7E6	0	42.315	N.D. #
8) T	DICHLORPROP	0.000	7.737	0	22158415	N.D.	39.162
9) T	2,4-D	8.398	7.974	102.1E6	5627517	89.679	7.736 #
10) T	Pentachlo...	8.692	0.000	17193190	0	1.169	N.D. #
11) T	2,4,5-TP ...	0.000	8.743	0	38639985	N.D.	13.351
12) T	2,4,5-T	9.407	0.000	74588608	0	12.162	N.D. #
13) T	2,4-DB	0.000	9.681	0	3232649	N.D.	7.945
14) T	DINOSEB	0.000	10.053	0	18916523	N.D.	9.108
15) T	Picloram	10.983	0.000	19282741	0	2.619	N.D. #

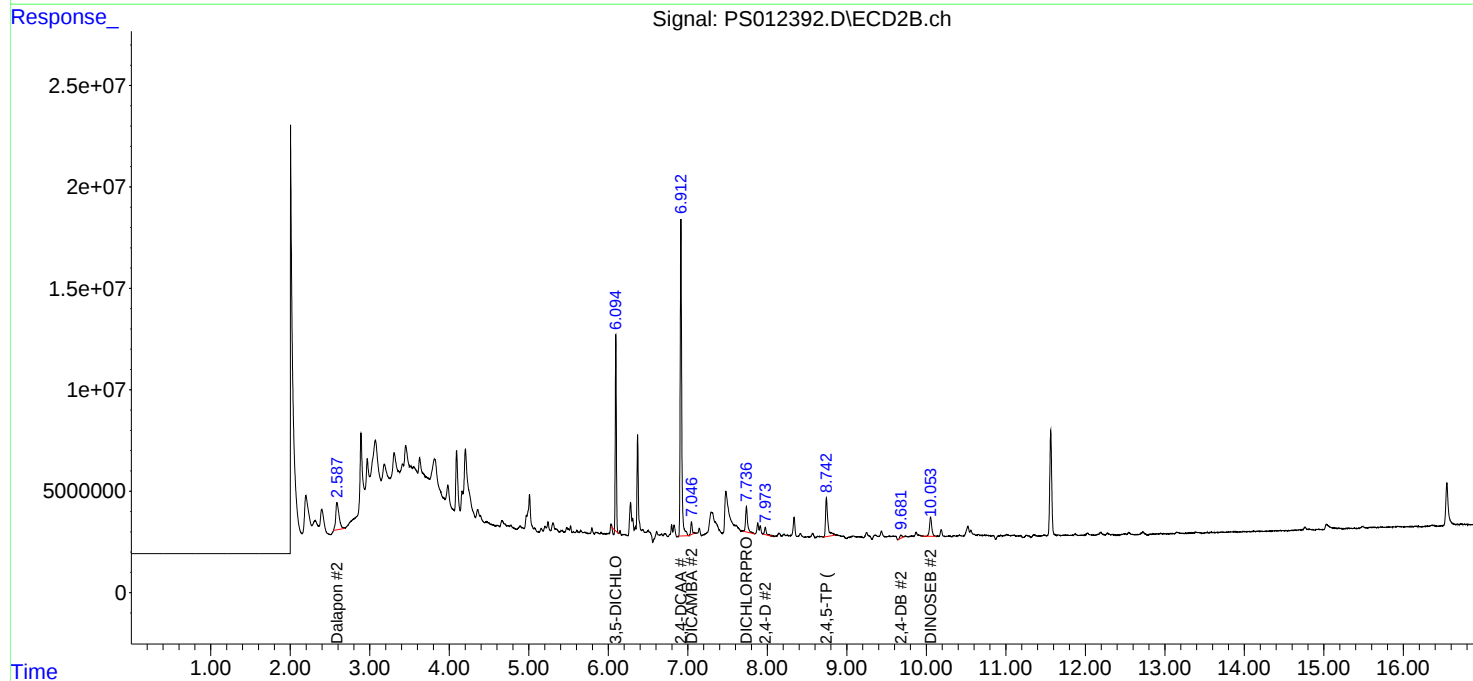
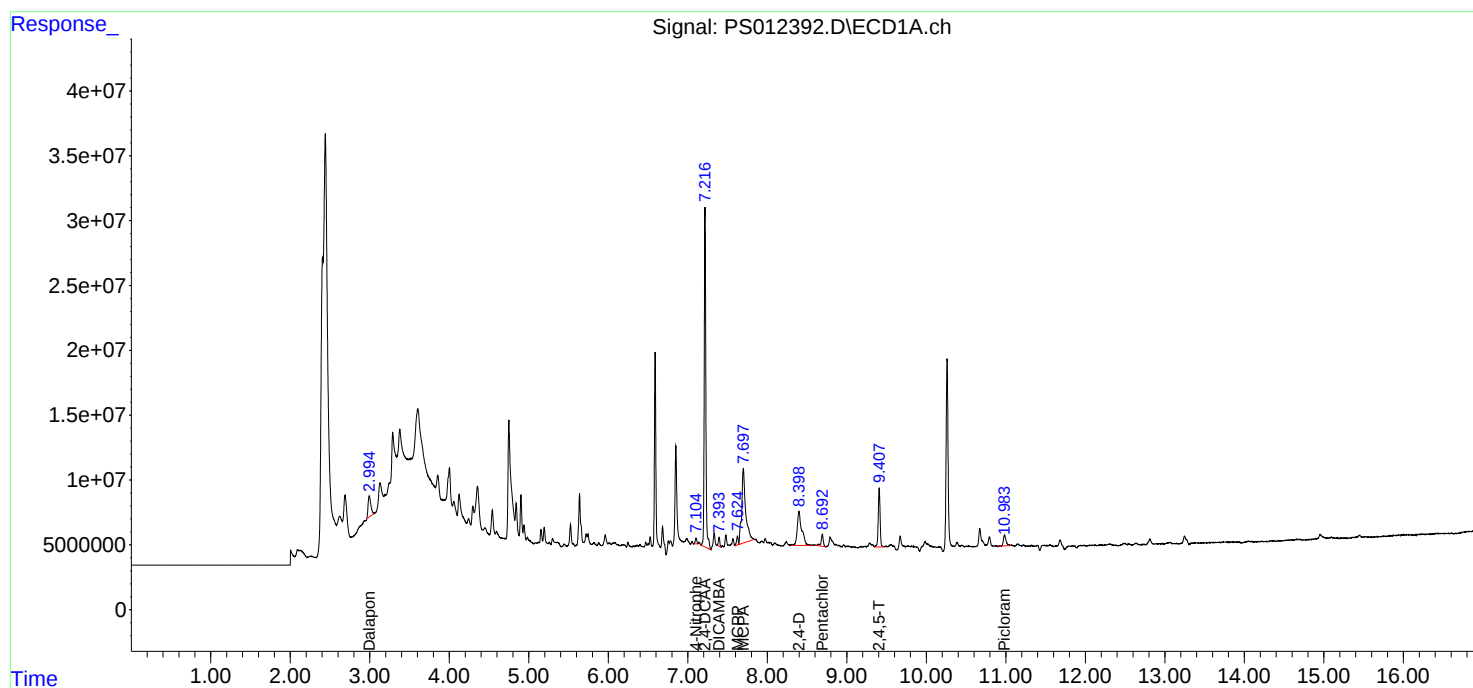
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

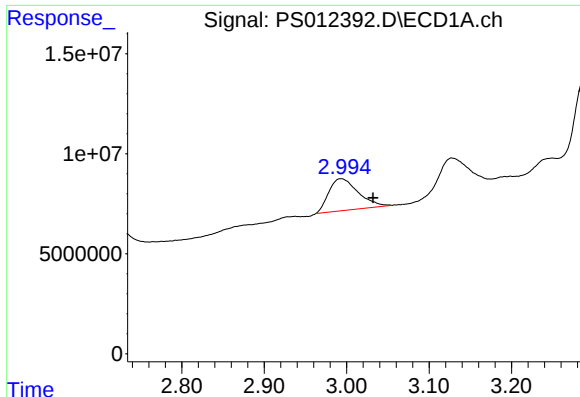
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
Data File : PS012392.D
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Acq On : 19 Sep 2020 00:59
Operator : DD\AJ
Sample : L4059-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Sep 19 04:53:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
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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

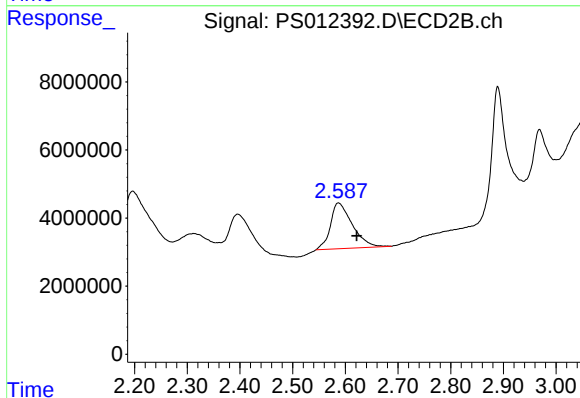




#1 Dalapon

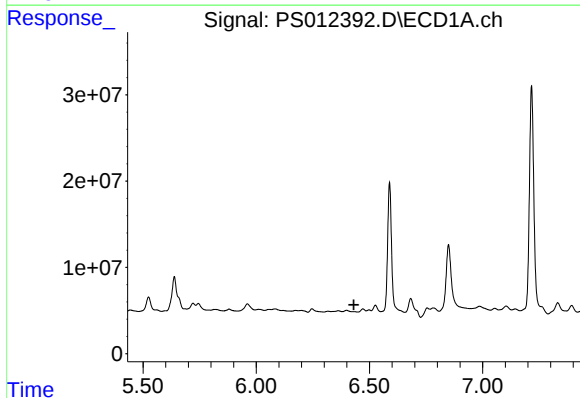
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 39591912
Conc: 32.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



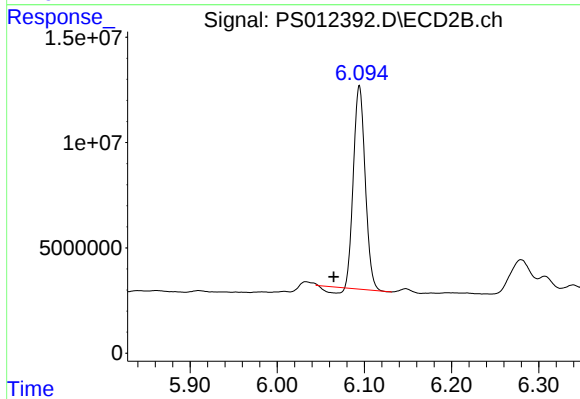
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 38667119
Conc: 58.09 ng/ml



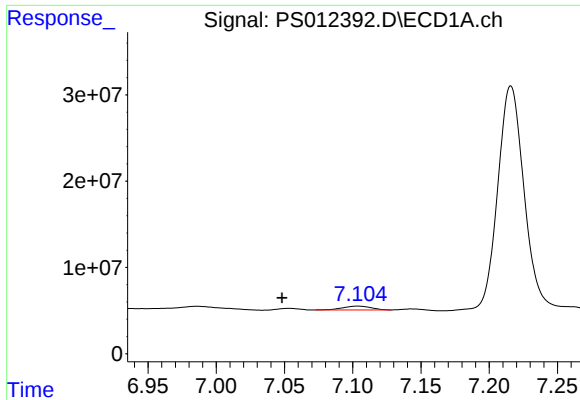
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

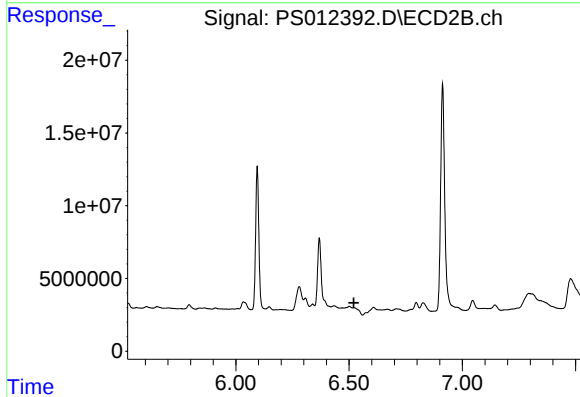
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 88103832
Conc: 108.90 ng/ml



#3 4-Nitrophenol

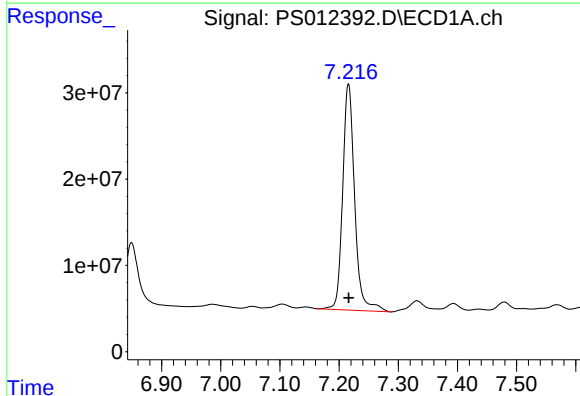
R.T.: 7.104 min
Delta R.T.: 0.055 min
Response: 6362732
Conc: 11.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



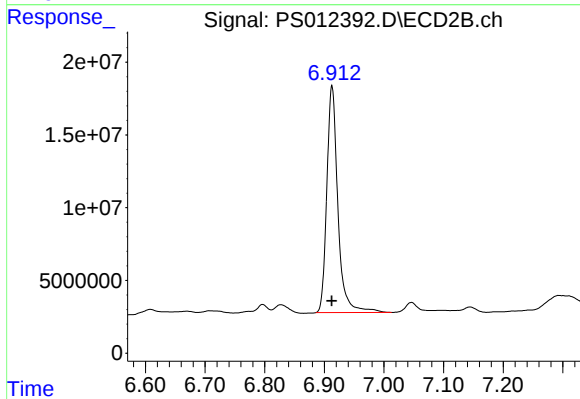
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



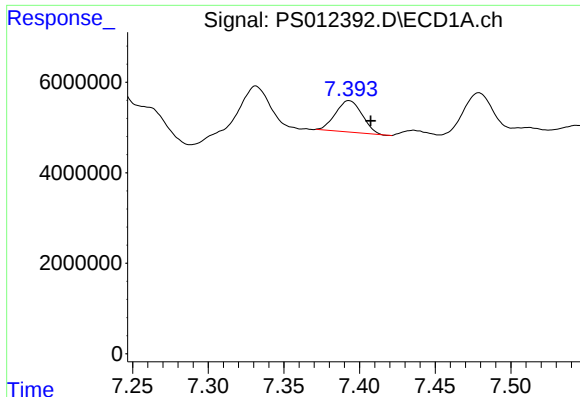
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 368442469
Conc: 339.92 ng/ml



#4 2,4-DCAA

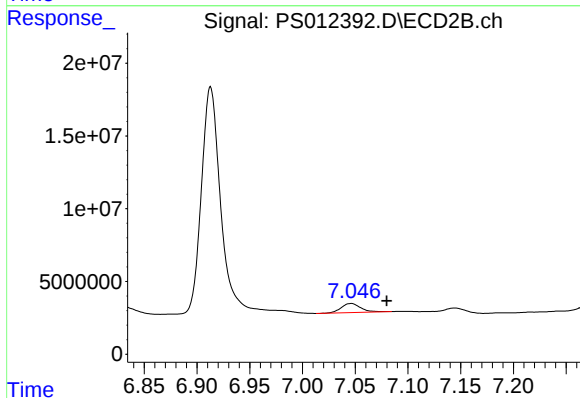
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 201418500
Conc: 381.76 ng/ml



#5 DICAMBA

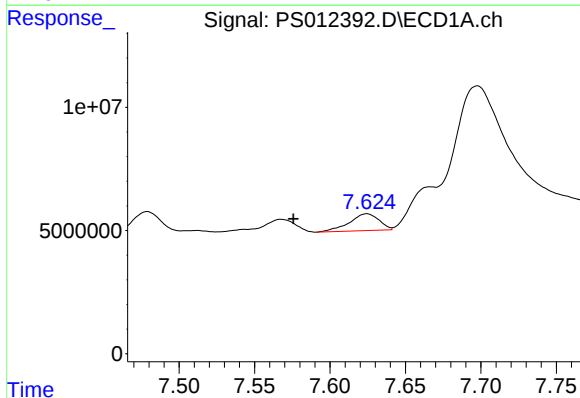
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 8441386
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



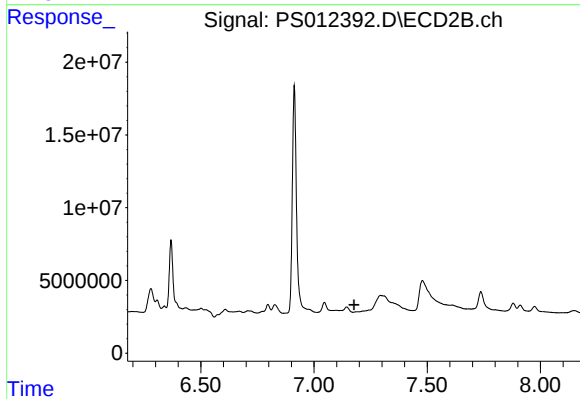
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 8057469
Conc: 3.74 ng/ml



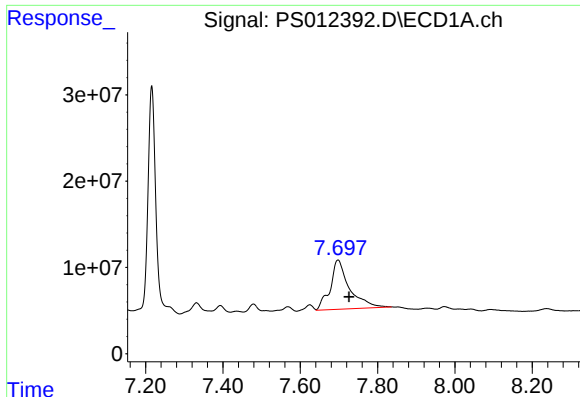
#6 MCP

R.T.: 7.624 min
Delta R.T.: 0.049 min
Response: 9313076
Conc: 2.89 ug/ml



#6 MCP

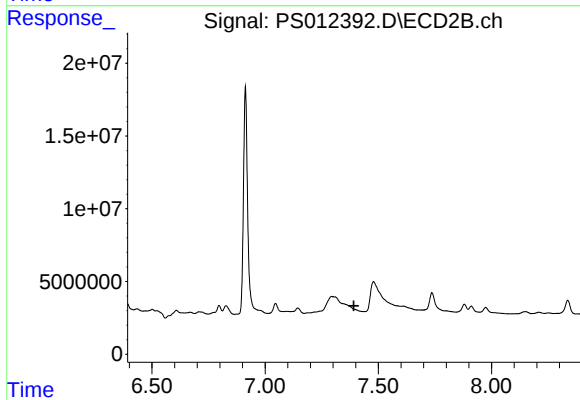
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

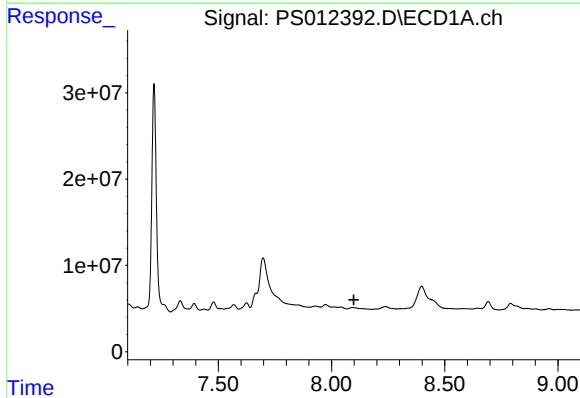
R.T.: 7.698 min
Delta R.T.: -0.028 min
Response: 197710402
Conc: 42.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



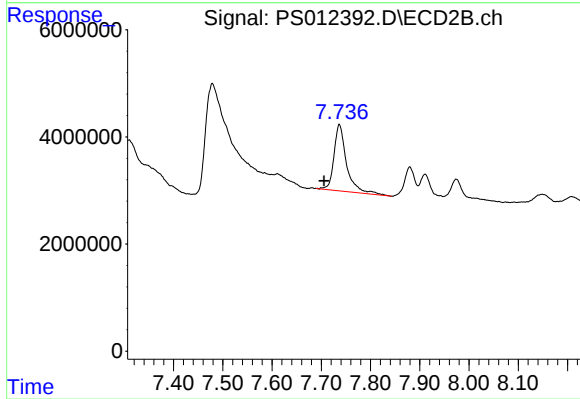
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



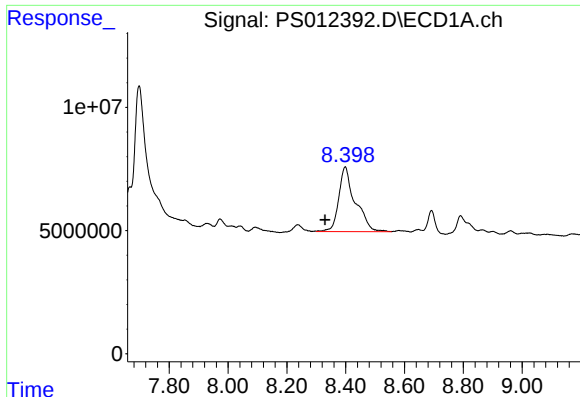
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

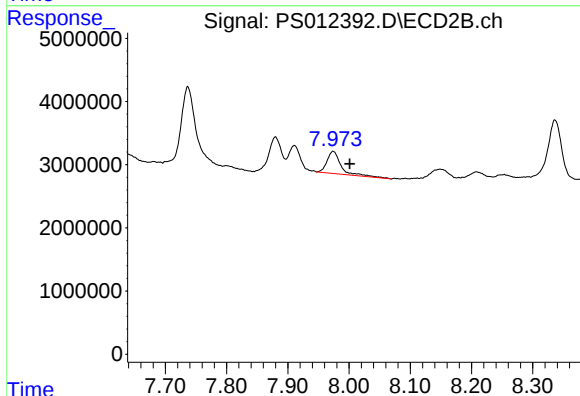
R.T.: 7.737 min
Delta R.T.: 0.031 min
Response: 22158415
Conc: 39.16 ng/ml



#9 2,4-D

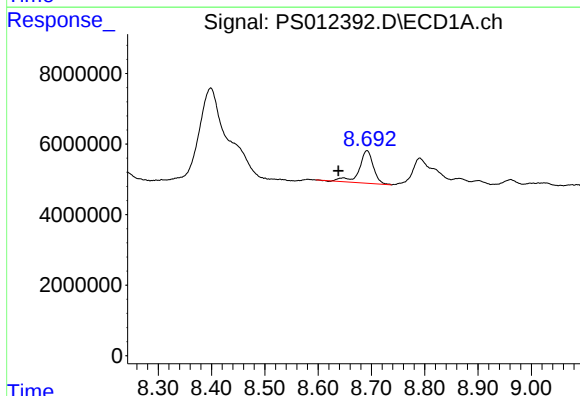
R.T.: 8.398 min
Delta R.T.: 0.069 min
Response: 102140470
Conc: 89.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



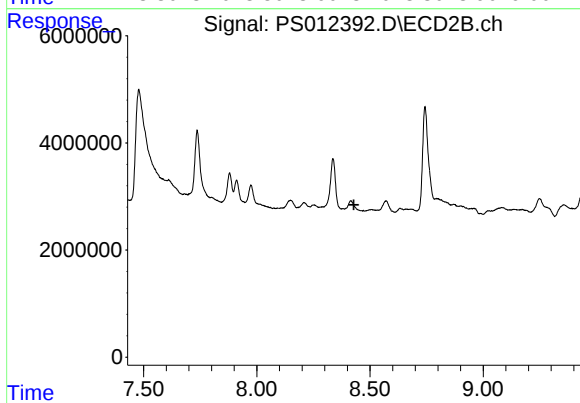
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 5627517
Conc: 7.74 ng/ml



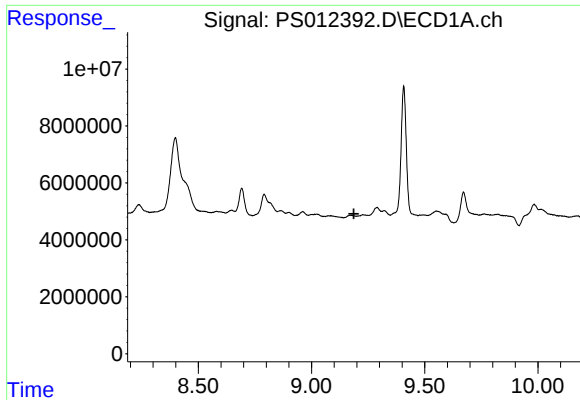
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.054 min
Response: 17193190
Conc: 1.17 ng/ml



#10 Pentachlorophenol

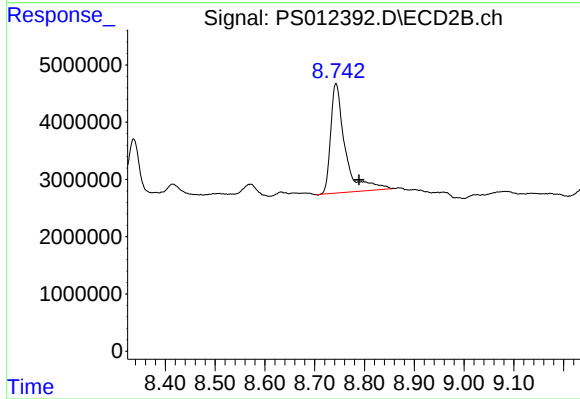
R.T.: 0.000 min
Exp R.T. : 8.429 min
Response: 0
Conc: N.D.



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

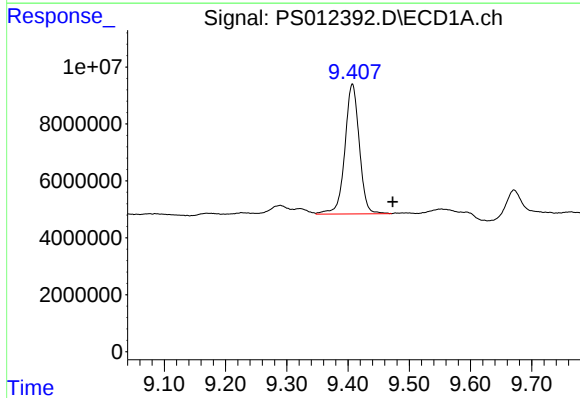
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



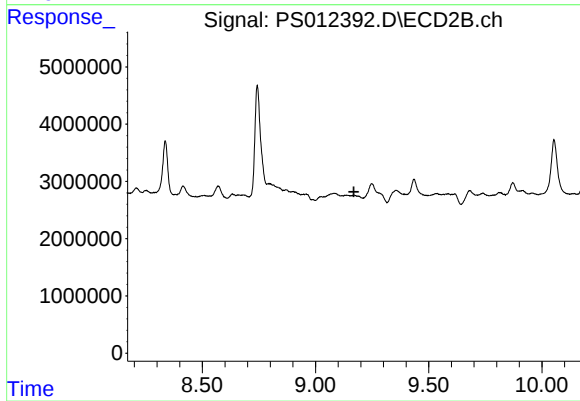
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.047 min
Response: 38639985
Conc: 13.35 ng/ml



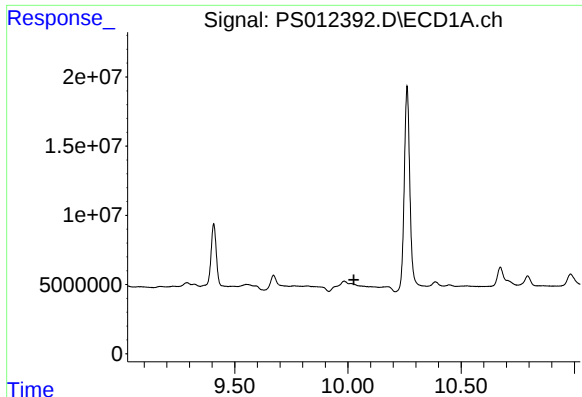
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.066 min
Response: 74588608
Conc: 12.16 ng/ml



#12 2,4,5-T

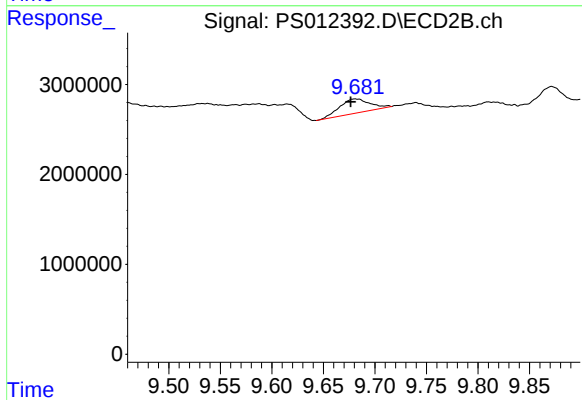
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

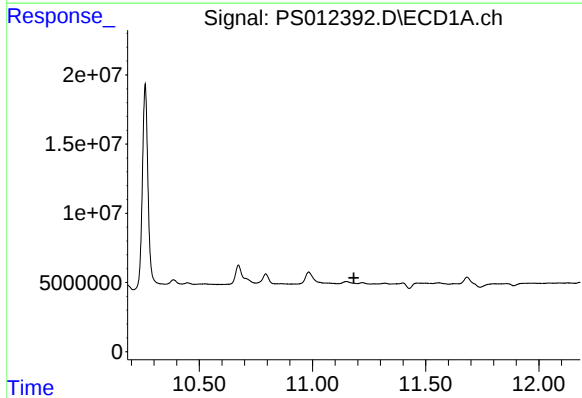
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



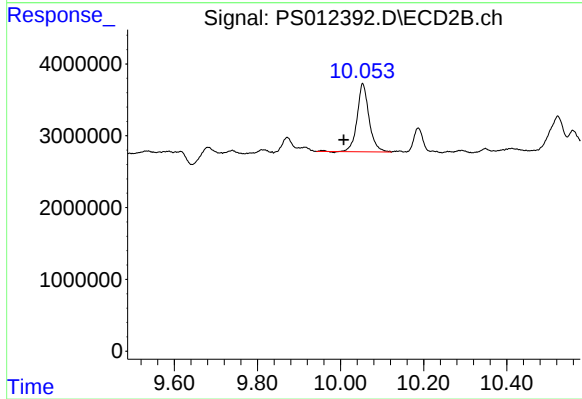
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: 0.004 min
Response: 3232649
Conc: 7.95 ng/ml



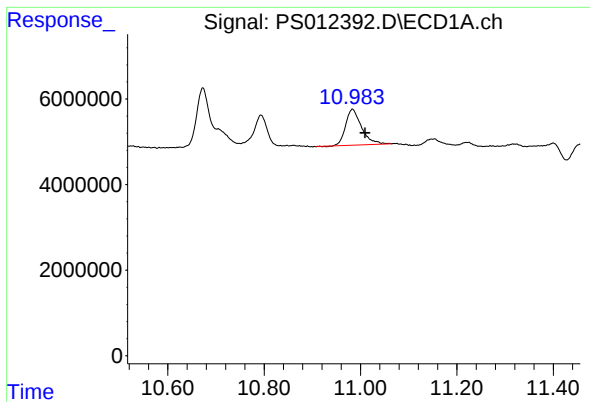
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

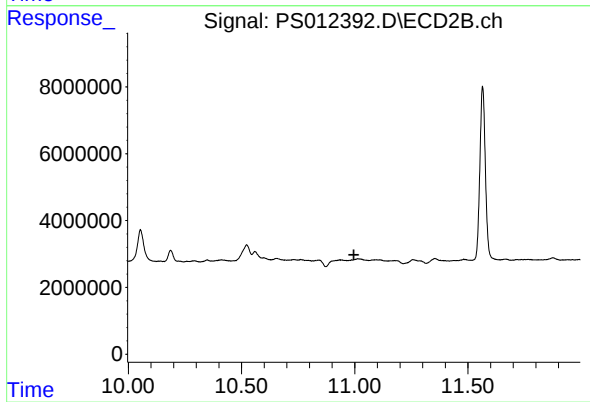
R.T.: 10.053 min
Delta R.T.: 0.046 min
Response: 18916523
Conc: 9.11 ng/ml



#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 19282741
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.996 min
Response: 0
Conc: N.D.