

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 22:09
 Operator : DD\AJ
 Sample : M2687-10
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DUP-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:55:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.189	6.767	394.5E6	127.9E6	237.433	253.924
Target Compounds							
1) T	Dalapon	2.975f	2.481	15769636	26240282	7.813	40.402 #
2) T	3,5-DICHL...	0.000	5.982	0	73633318	N.D.	97.636
3) T	4-Nitroph...	7.025	0.000	1568618	0	1.725	N.D. #
5) T	DICAMBA	7.368	0.000	17747641	0	2.761	N.D. #
6) T	MCPD	7.545	0.000	15332479	0	2.823	N.D. #
7) T	MCPA	7.677	7.225	14176013	18097526	1.811	7.054 #
8) T	DICHLORPROP	8.044	7.570	44482589	23075118	28.094	44.568 #
9) T	2,4-D	8.366f	7.873	16737118	20439104	9.550	32.951 #
10) T	Pentachlo...	8.676f	8.332f	21259231	17509791	<MDL	2.493 #
11) T	2,4,5-TP ...	9.195	0.000	43814882	0	5.012	N.D. #
12) T	2,4,5-T	9.387f	0.000	25401192	0	2.877	N.D. #
13) T	2,4-DB	9.953f	0.000	56968184	0	27.850	N.D. #
14) T	DINOSEB	11.120f	9.860	156.8E6	24774363	24.207	12.300 #
15) T	Picloram	10.966	0.000	97027422	0	7.097	N.D. #
16) T	DCPA	11.368f	0.000	99874684	0	7.551	N.D. #

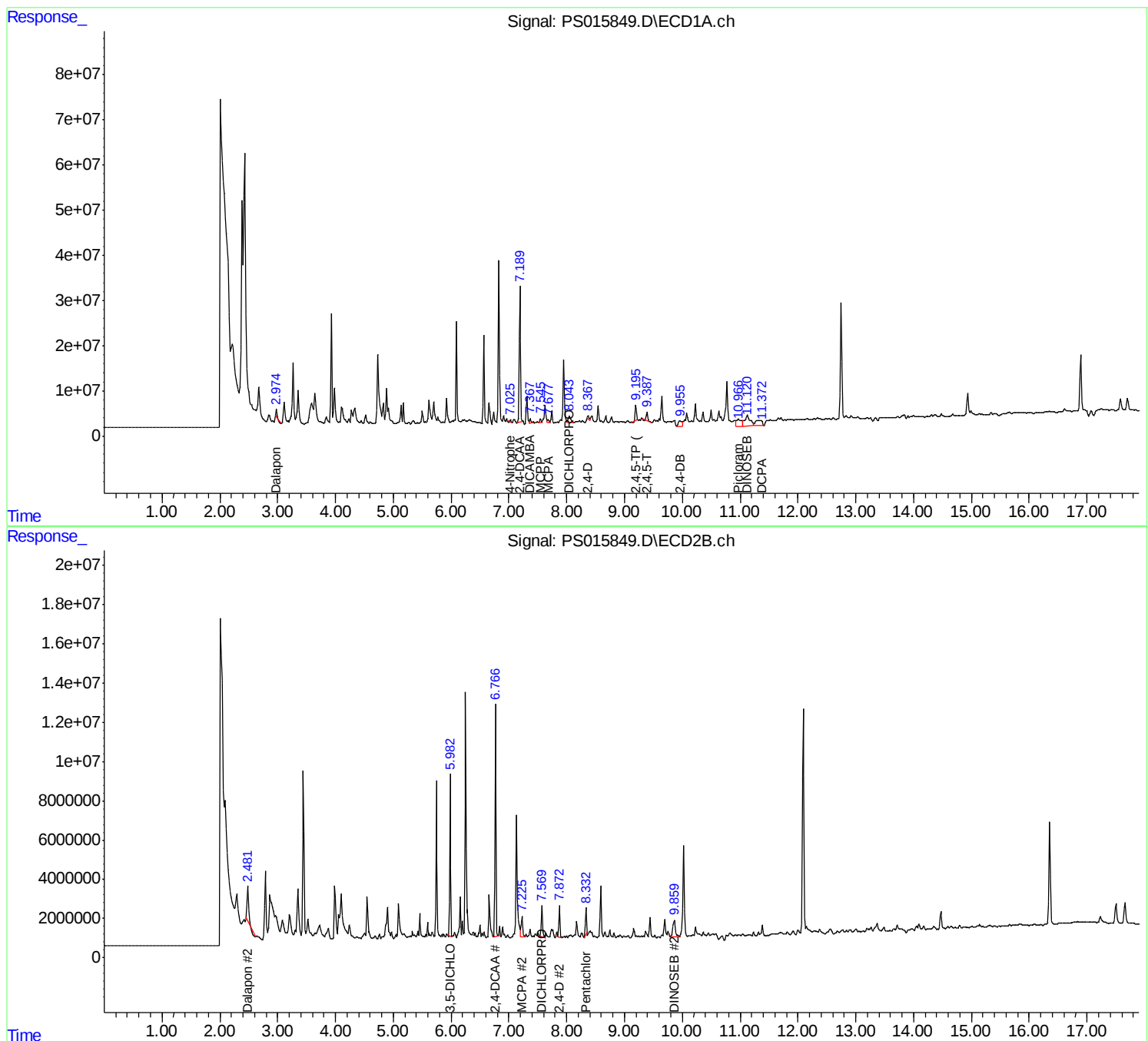
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

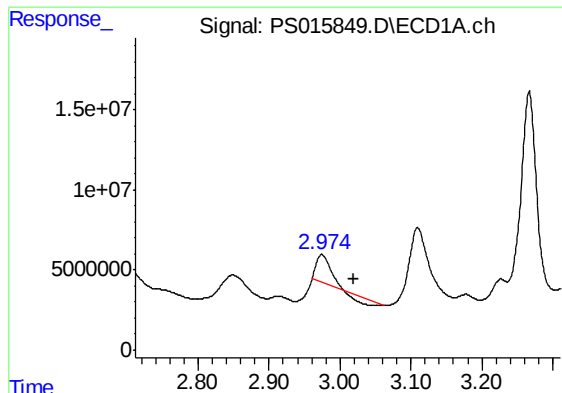
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
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Instrument :
ECD_S
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Quant Time: Jun 20 00:55:32 2021
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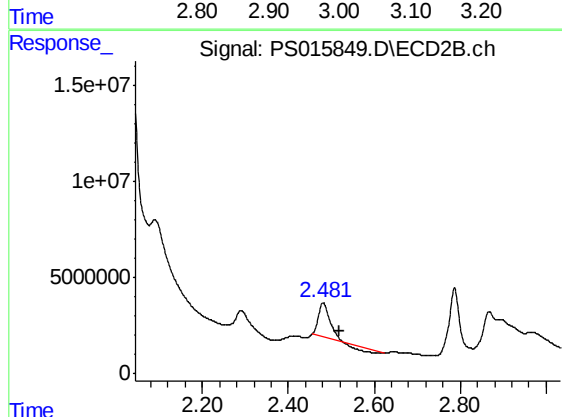




#1 Dalapon

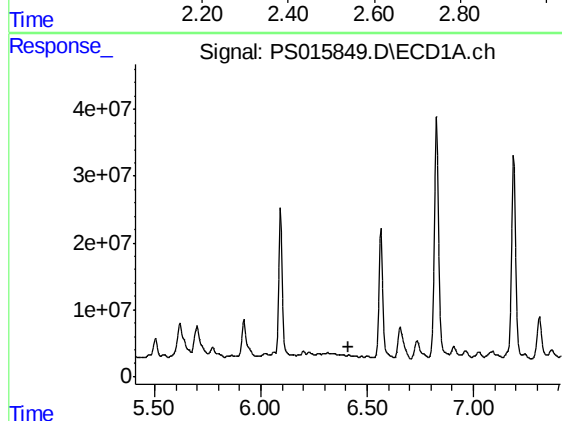
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 15769636
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-03



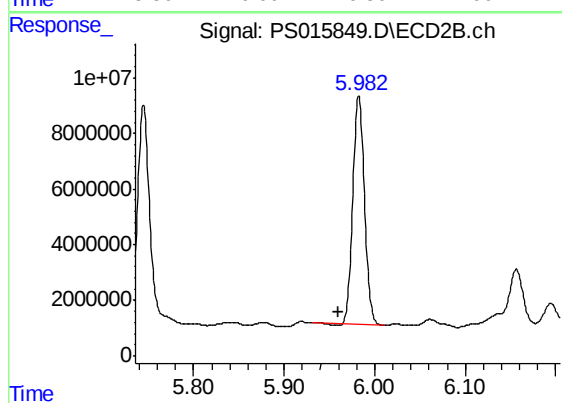
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 26240282
Conc: 40.40 ng/ml



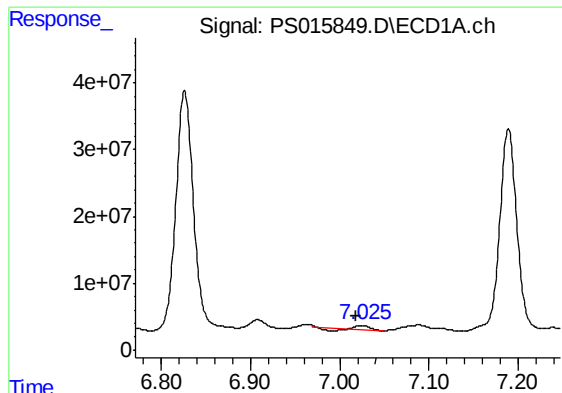
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

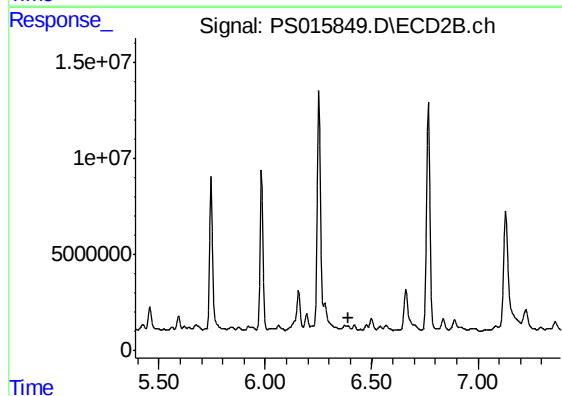
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 73633318
Conc: 97.64 ng/ml



#3 4-Nitrophenol

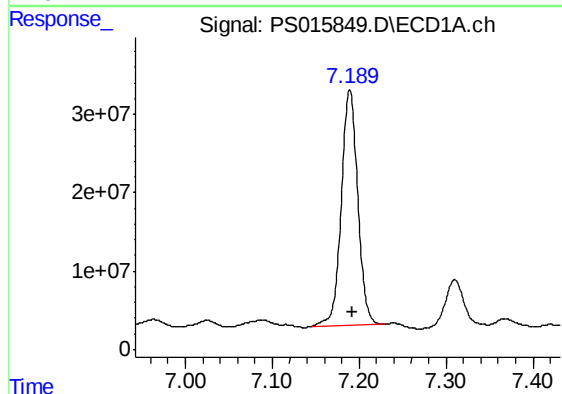
R.T.: 7.025 min
Delta R.T.: 0.006 min
Response: 1568618
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-03



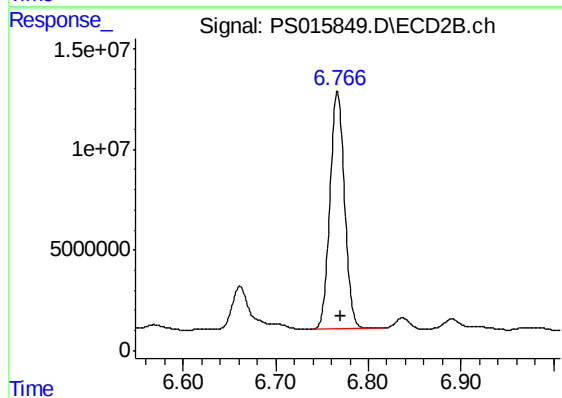
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



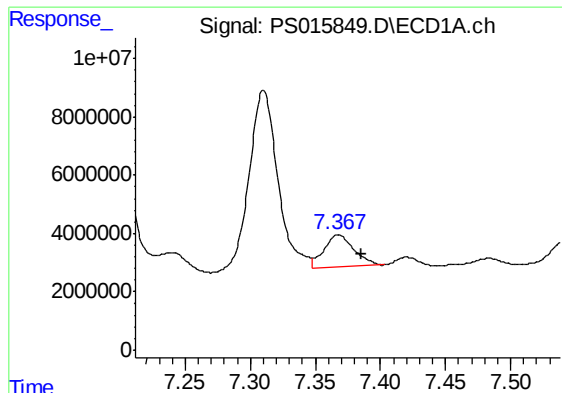
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 394482876
Conc: 237.43 ng/ml



#4 2,4-DCAA

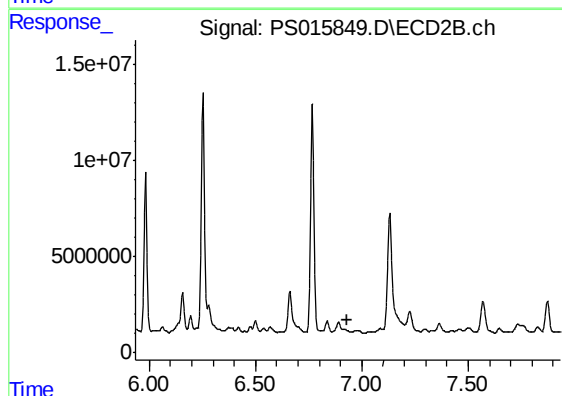
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 127939962
Conc: 253.92 ng/ml



#5 DICAMBA

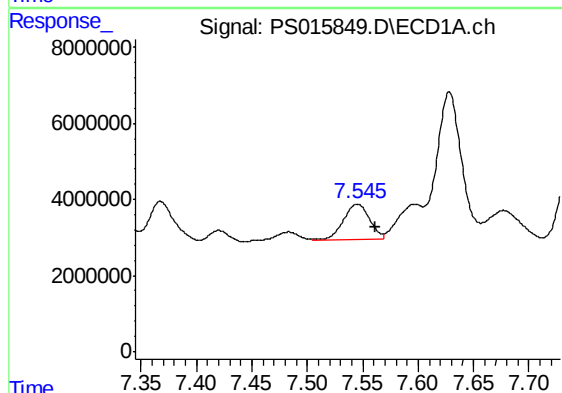
R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 17747641
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-03



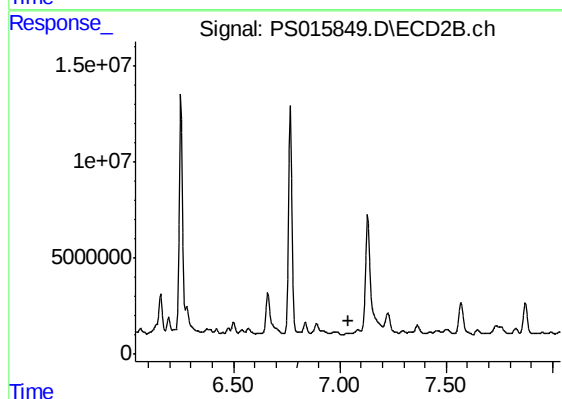
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



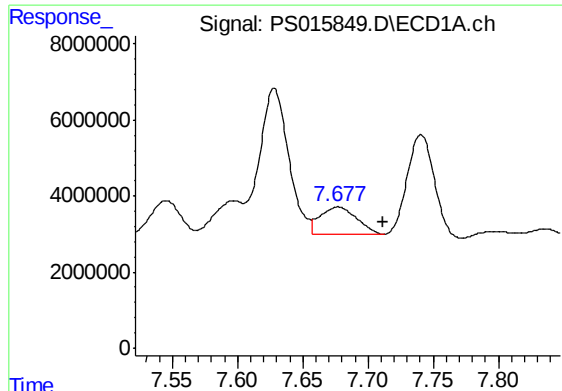
#6 MCPP

R.T.: 7.545 min
Delta R.T.: -0.016 min
Response: 15332479
Conc: 2.82 ug/ml



#6 MCPP

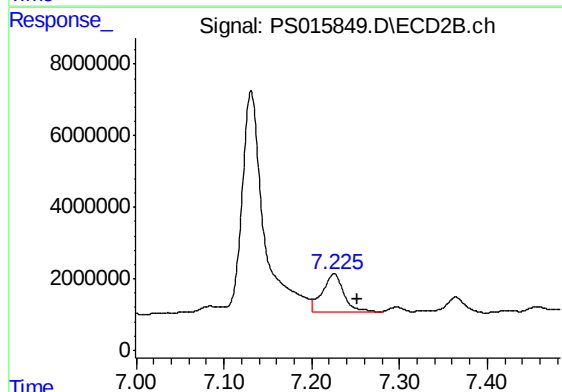
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

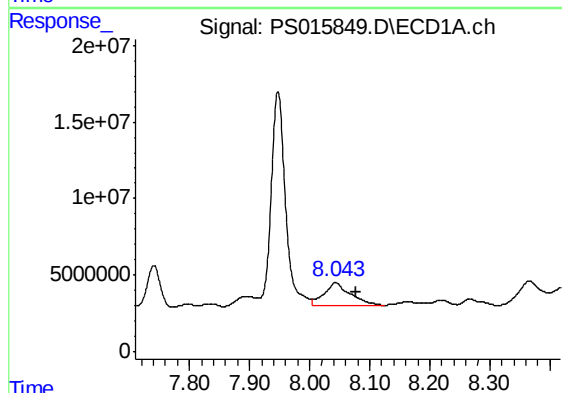
R.T.: 7.677 min
Delta R.T.: -0.034 min
Response: 14176013
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
DUP-03



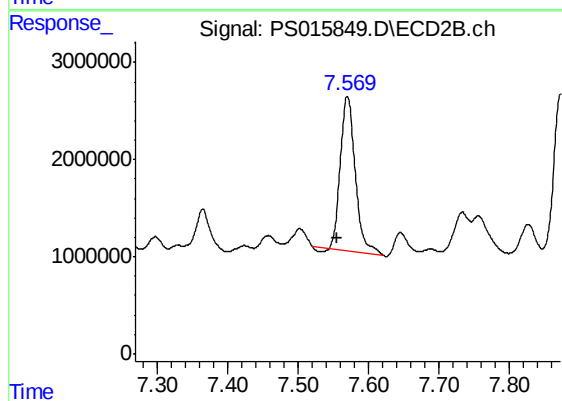
#7 MCPA

R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 18097526
Conc: 7.05 ug/ml



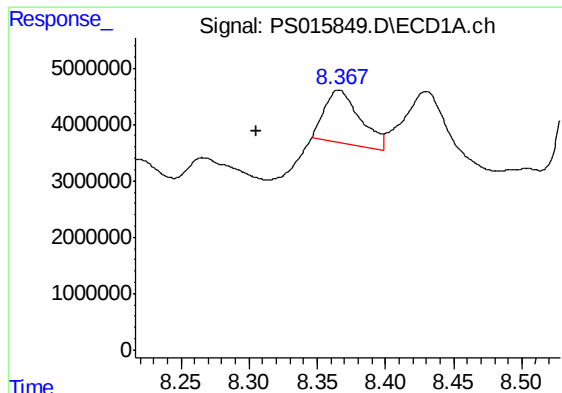
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.035 min
Response: 44482589
Conc: 28.09 ng/ml



#8 DICHLORPROP

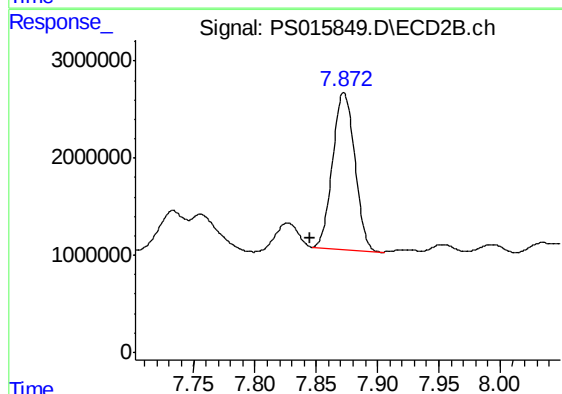
R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 23075118
Conc: 44.57 ng/ml



#9 2,4-D

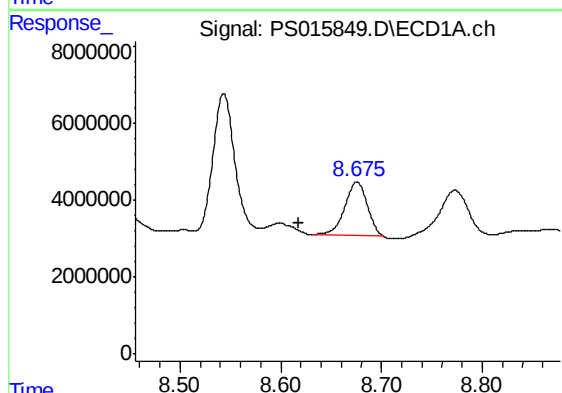
R.T.: 8.366 min
Delta R.T.: 0.061 min
Response: 16737118
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-03



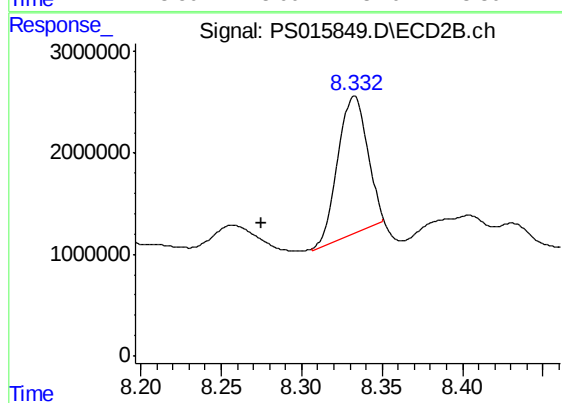
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: 0.028 min
Response: 20439104
Conc: 32.95 ng/ml



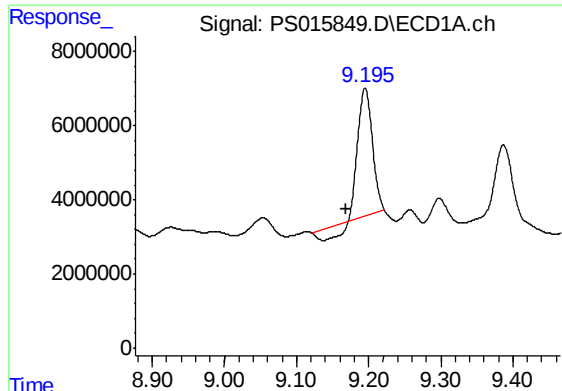
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.058 min
Response: 21259231
Conc: N.D.



#10 Pentachlorophenol

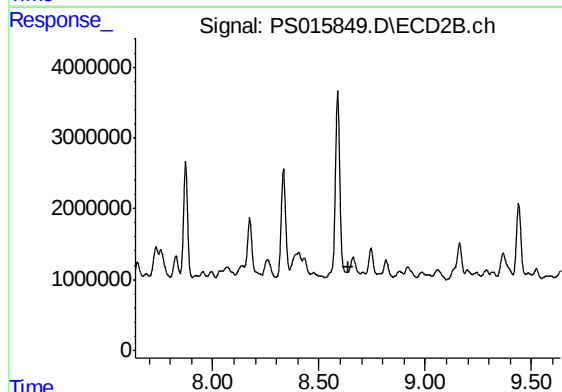
R.T.: 8.332 min
Delta R.T.: 0.057 min
Response: 17509791
Conc: 2.49 ng/ml



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

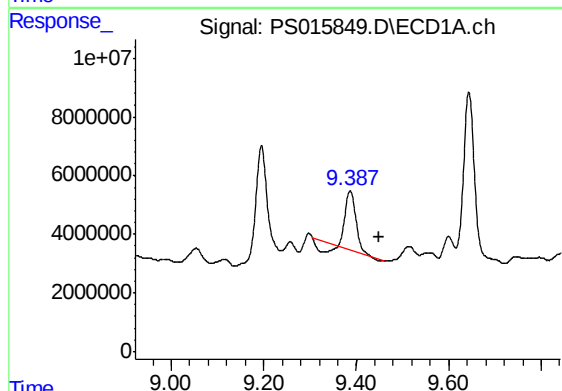
R.T.: 9.195 min
Delta R.T.: 0.027 min
Response: 43814882
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-03



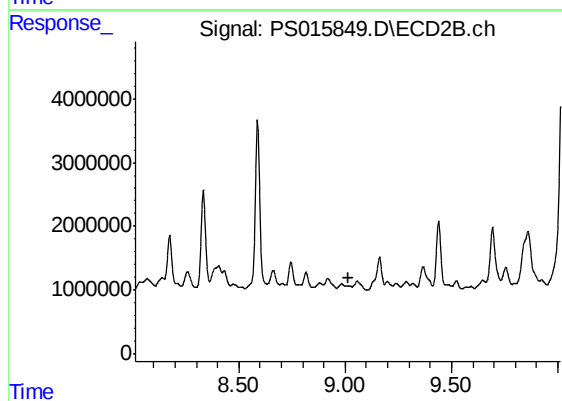
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



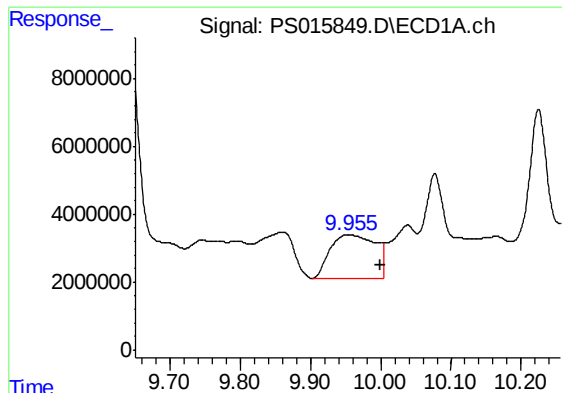
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.063 min
Response: 25401192
Conc: 2.88 ng/ml



#12 2,4,5-T

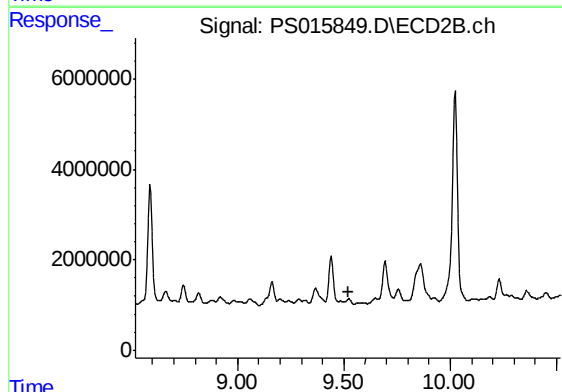
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

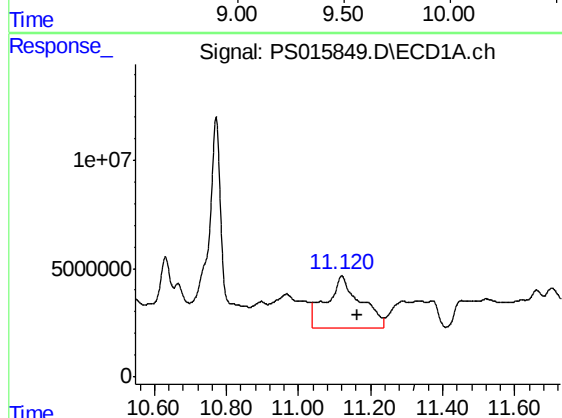
R.T.: 9.953 min
Delta R.T.: -0.047 min
Response: 56968184
Conc: 27.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-03



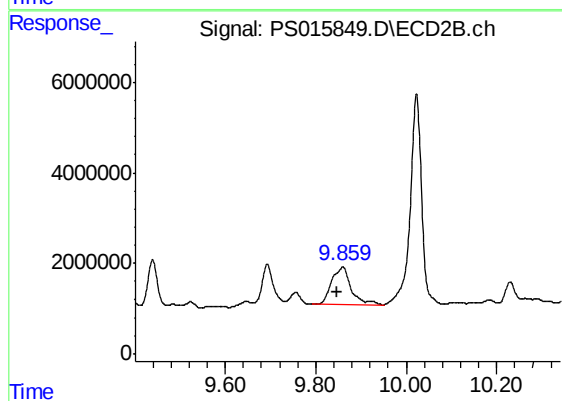
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



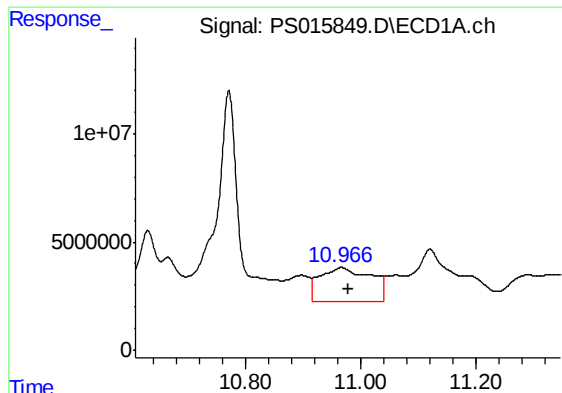
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.043 min
Response: 156773758
Conc: 24.21 ng/ml



#14 DINOSEB

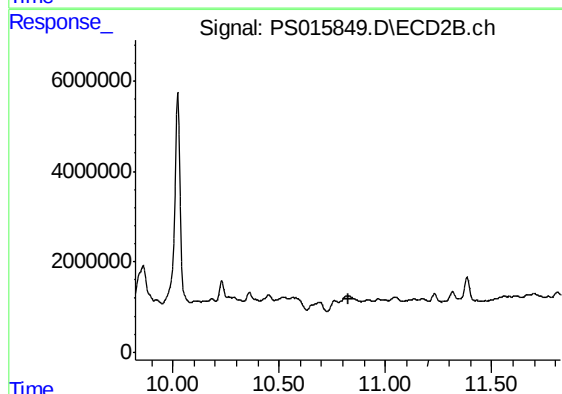
R.T.: 9.860 min
Delta R.T.: 0.012 min
Response: 24774363
Conc: 12.30 ng/ml



#15 Picloram

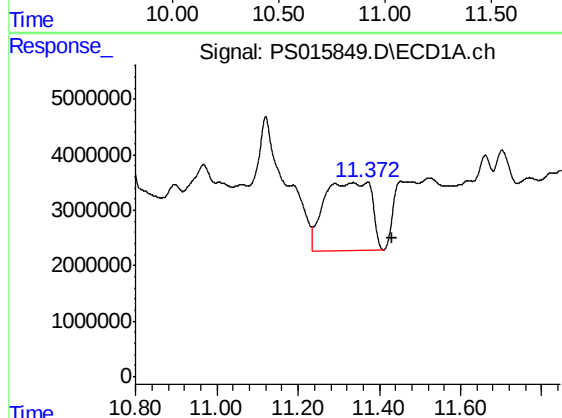
R.T.: 10.966 min
Delta R.T.: -0.012 min
Response: 97027422
Conc: 7.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-03



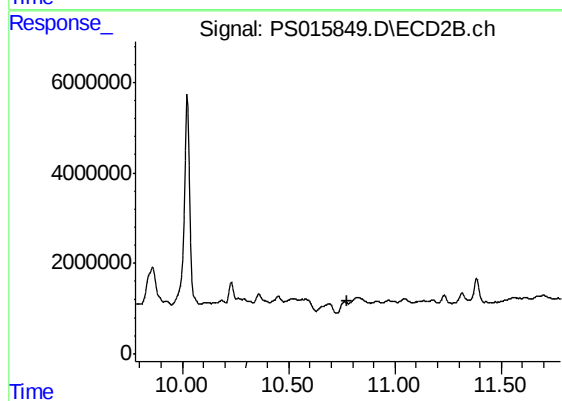
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.824 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.368 min
Delta R.T.: -0.063 min
Response: 99874684
Conc: 7.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.779 min
Response: 0
Conc: N.D.