

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 18:07
 Operator : DD\AJ
 Sample : L3362-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-59

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:42:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.227	6.917	32323777	7215973	33.312	12.816 #
Target Compounds							
1) T	Dalapon	2.991	2.582	42443290	152.7E6	35.270	198.946 #
2) T	3,5-DICHL...	0.000	6.098	0	81849542	N.D.	97.458
5) T	DICAMBA	0.000	7.125	0	2465270	N.D.	1.077
6) T	MCPD	7.578	7.193	6987987	2481602	2.308	1.301 #
7) T	MCPA	7.773	7.380	22810870	36251584	5.349	12.577 #
8) T	DICHLORPROP	8.171	7.736	-3712153	8055000	N.D.	13.382
9) T	2,4-D	8.368	8.004	10736473	7909358	11.289	10.551
10) T	Pentachlo...	8.710	8.437	36788246	2777990	2.783	<MDL #
11) T	2,4,5-TP ...	9.184	8.862	9313958	3751054	1.759	1.227 #
12) T	2,4,5-T	9.532	9.167	13148663	5944530	2.606	1.960
13) T	2,4-DB	9.981	9.671	11037996	6815460	17.126	15.943
14) T	DINOSEB	11.191	10.030	27937913	10765849	7.248	5.019 #
15) T	Picloram	10.988	11.021	44582660	30476391	7.066	6.969
16) T	DCPA	11.455	10.947	24951940	7686060	3.873	2.032 #

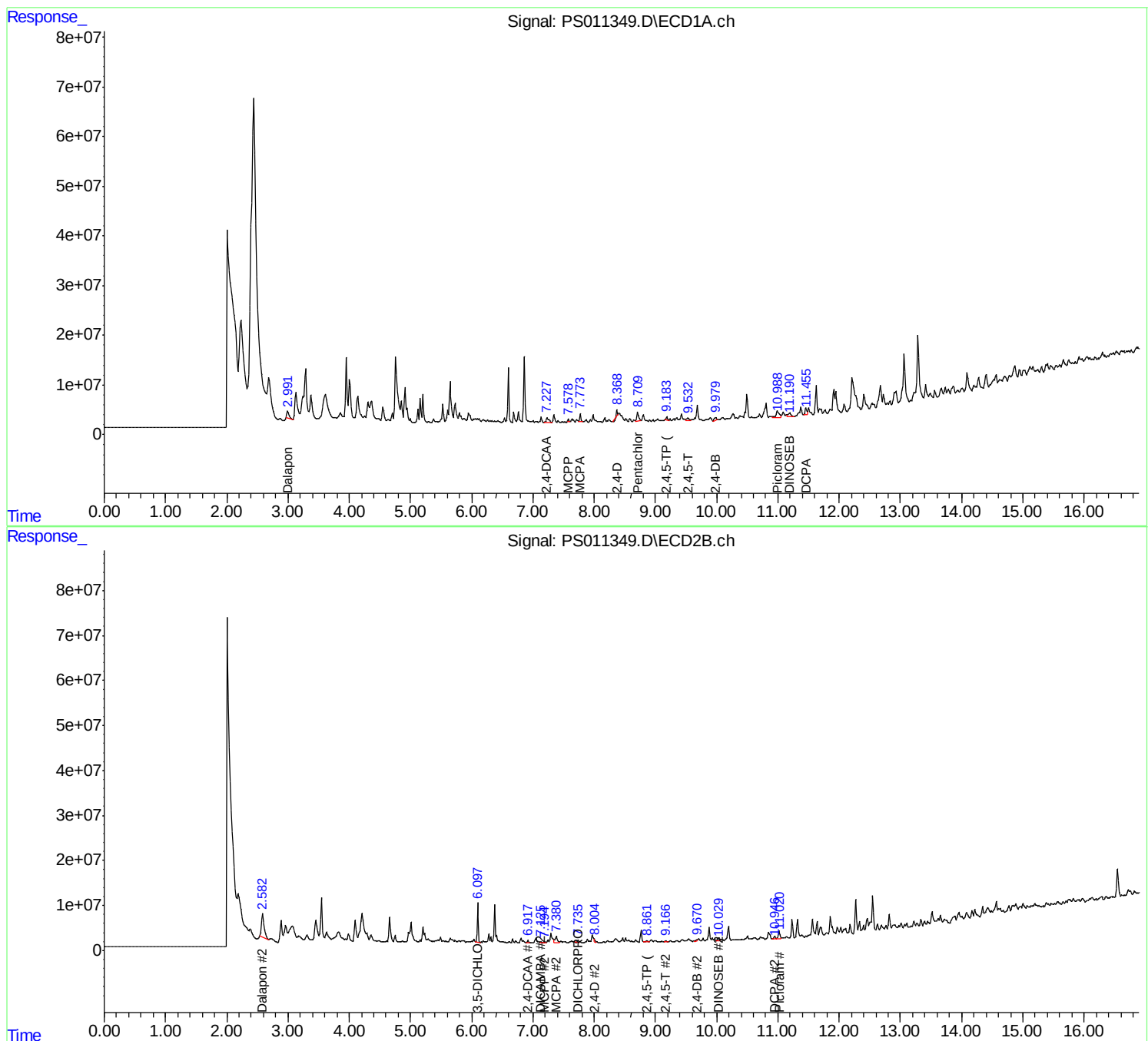
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

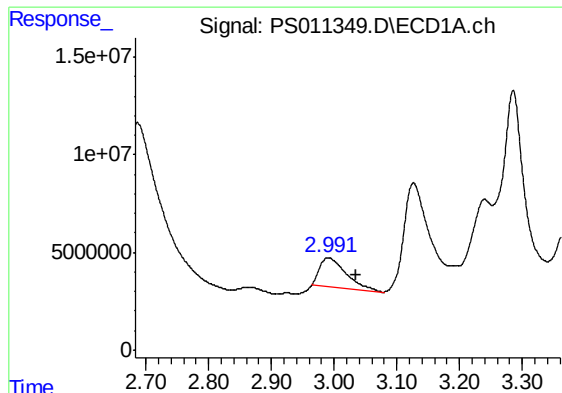
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
Data File : PS011349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 18:07
Operator : DD\AJ
Sample : L3362-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RBR-59

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 03:42:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
Response via : Initial Calibration
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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

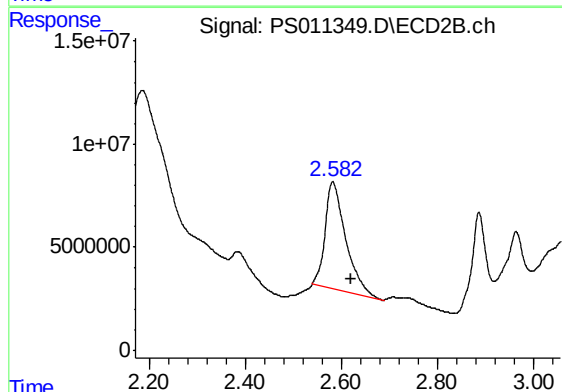




#1 Dalapon

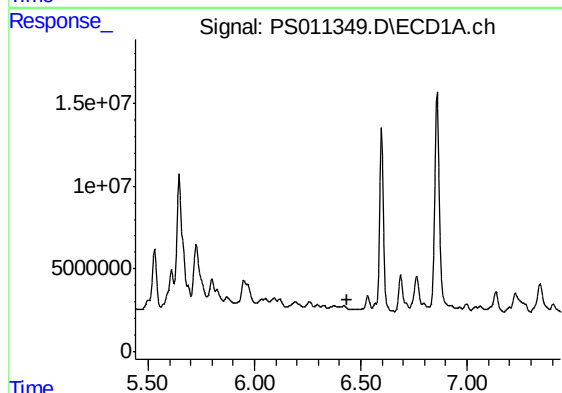
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 42443290
Conc: 35.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-59



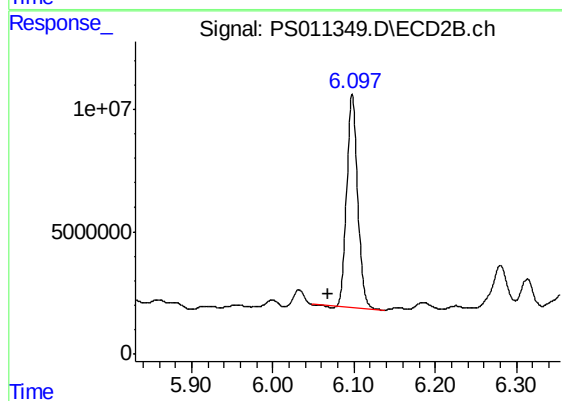
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 152725167
Conc: 198.95 ng/ml



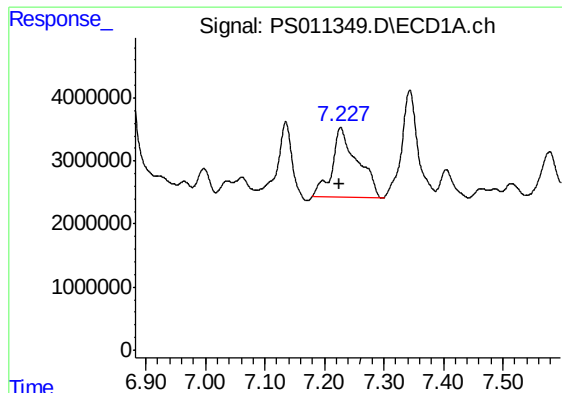
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

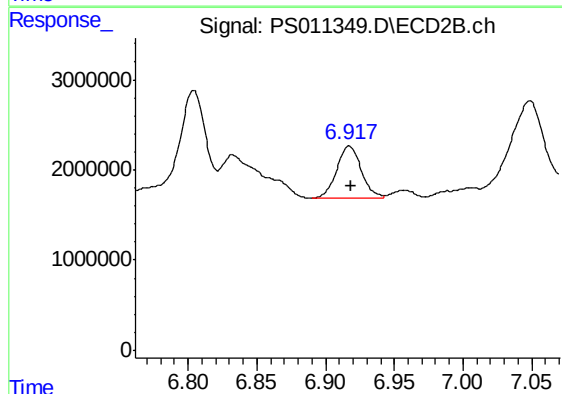
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 81849542
Conc: 97.46 ng/ml



#4 2,4-DCAA

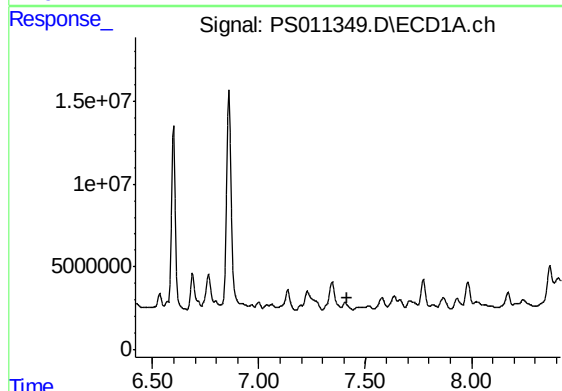
R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 32323777
Conc: 33.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-59



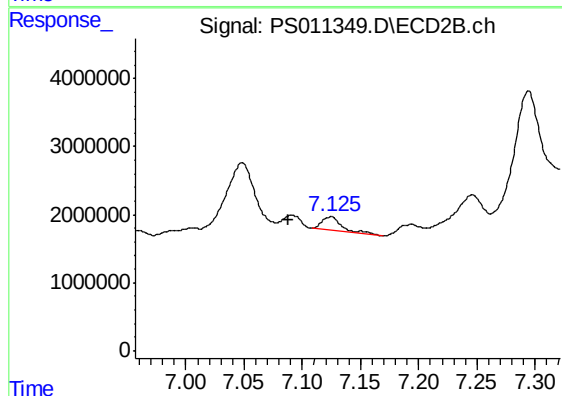
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 7215973
Conc: 12.82 ng/ml



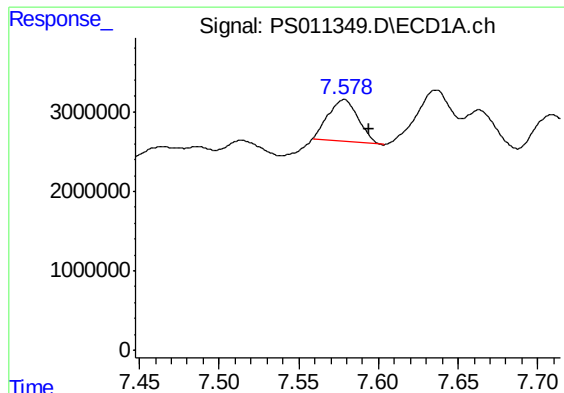
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#5 DICAMBA

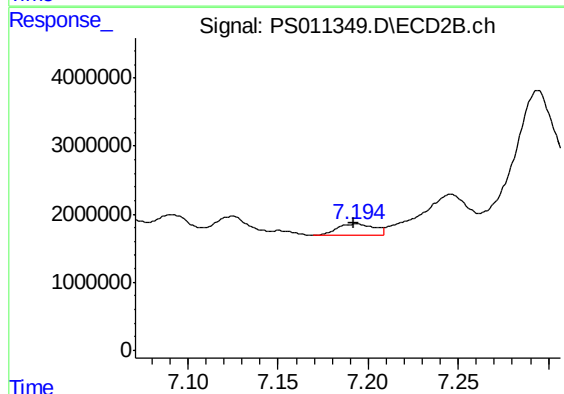
R.T.: 7.125 min
Delta R.T.: 0.037 min
Response: 2465270
Conc: 1.08 ng/ml



#6 MCPP

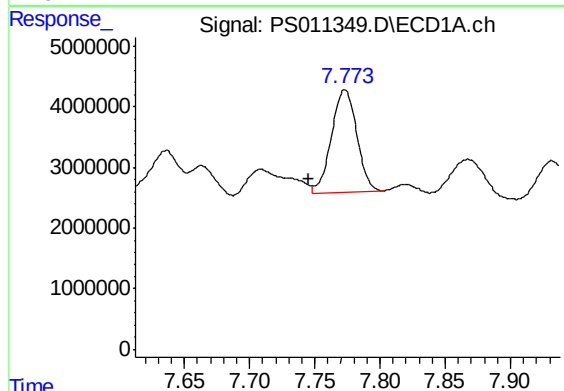
R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 6987987
Conc: 2.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-59



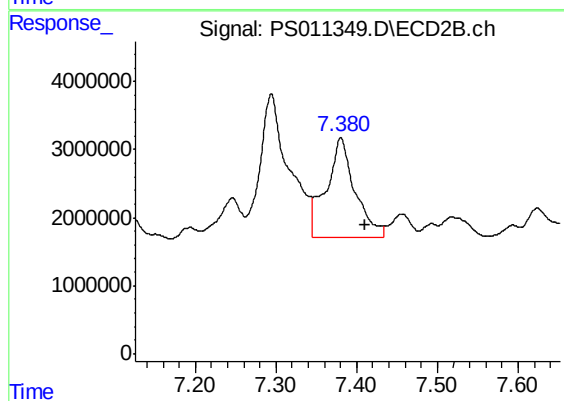
#6 MCPP

R.T.: 7.193 min
Delta R.T.: 0.001 min
Response: 2481602
Conc: 1.30 ug/ml



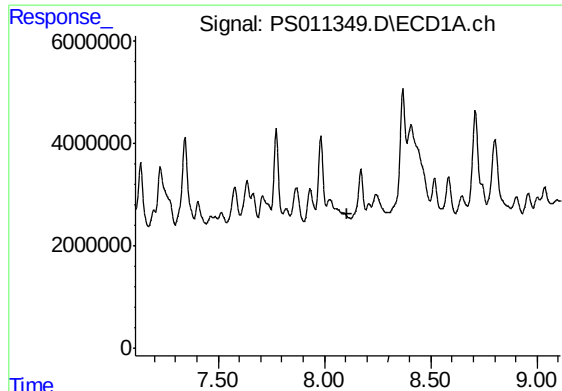
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 22810870
Conc: 5.35 ug/ml



#7 MCPA

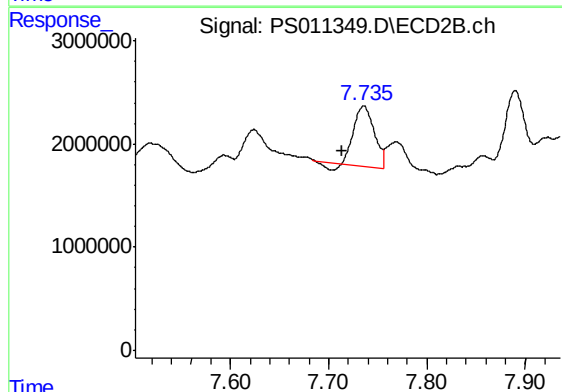
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 36251584
Conc: 12.58 ug/ml



#8 DICHLORPROP

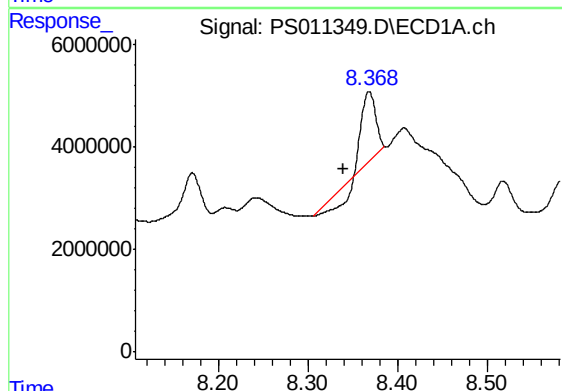
R.T.: 8.171 min
Delta R.T.: 0.061 min
Response: -3712153
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-59



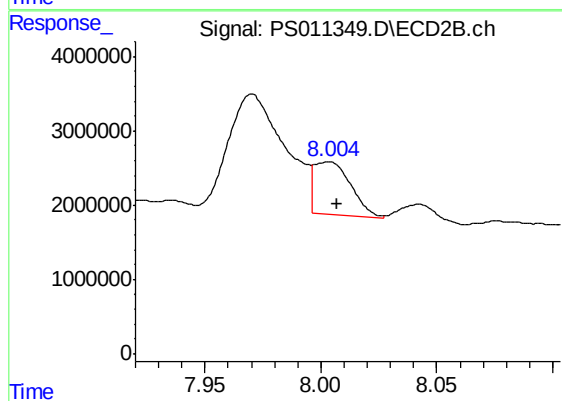
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 8055000
Conc: 13.38 ng/ml



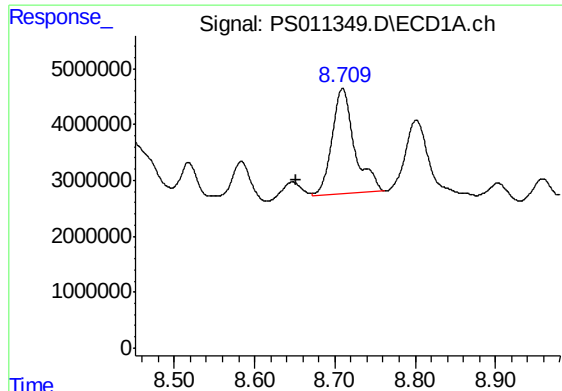
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.029 min
Response: 10736473
Conc: 11.29 ng/ml



#9 2,4-D

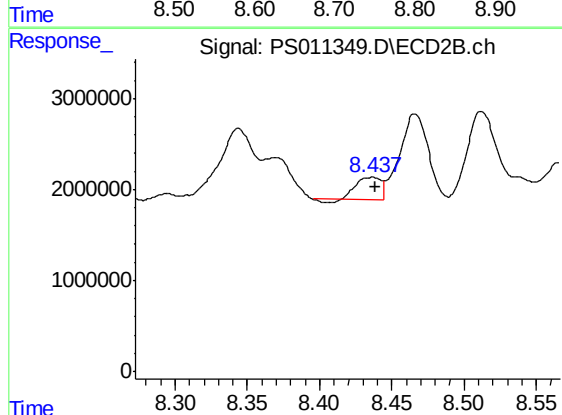
R.T.: 8.004 min
Delta R.T.: -0.003 min
Response: 7909358
Conc: 10.55 ng/ml



#10 Pentachlorophenol

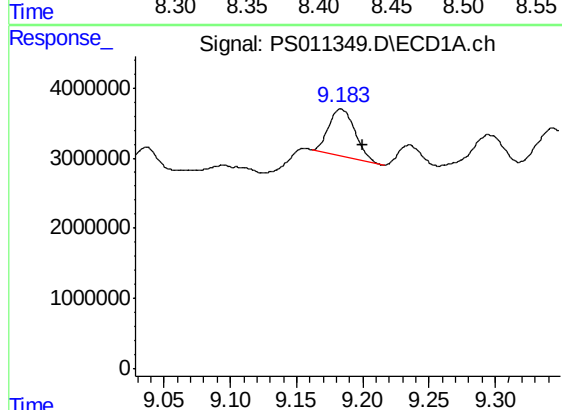
R.T.: 8.710 min
Delta R.T.: 0.058 min
Response: 36788246
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-59



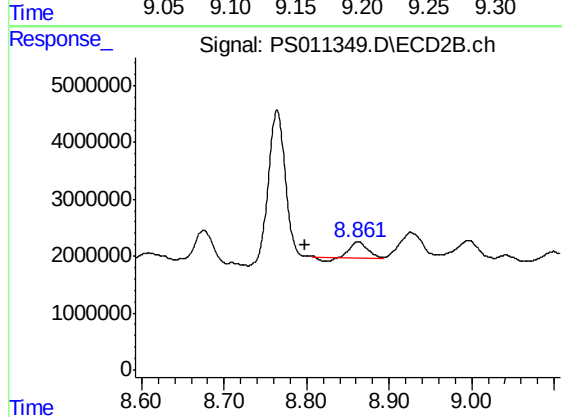
#10 Pentachlorophenol

R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 2777990
Conc: N.D.



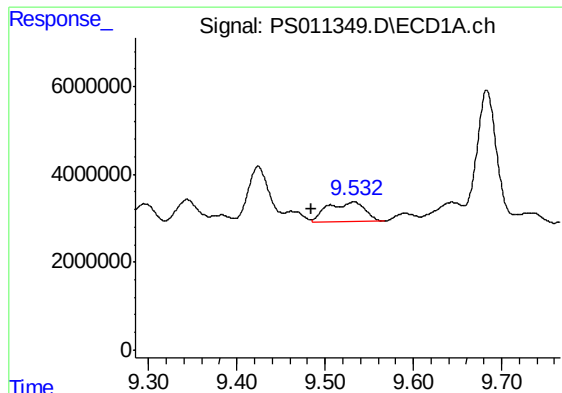
#11 2,4,5-TP (SILVEX)

R.T.: 9.184 min
Delta R.T.: -0.016 min
Response: 9313958
Conc: 1.76 ng/ml



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

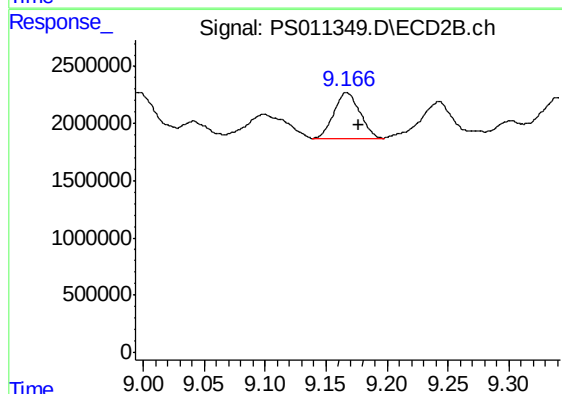
R.T.: 8.862 min
Delta R.T.: 0.064 min
Response: 3751054
Conc: 1.23 ng/ml



#12 2,4,5-T

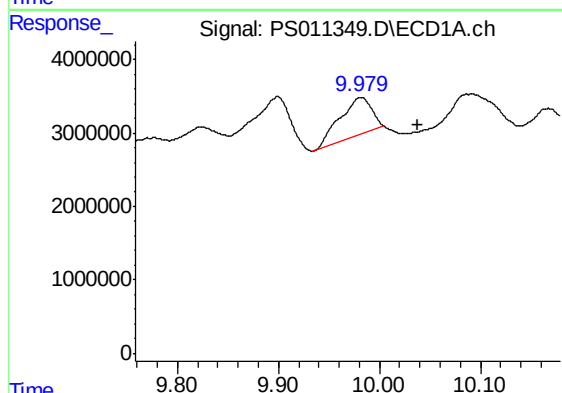
R.T.: 9.532 min
Delta R.T.: 0.048 min
Response: 13148663
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-59



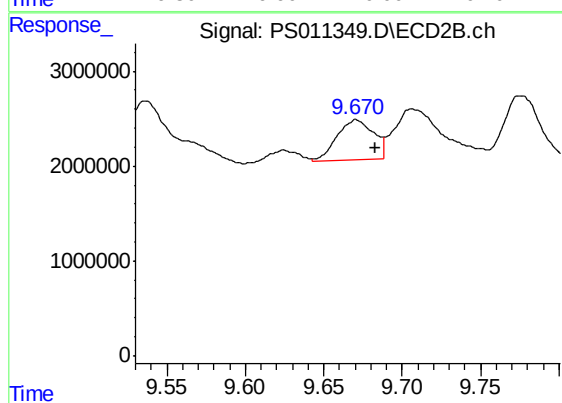
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.010 min
Response: 5944530
Conc: 1.96 ng/ml



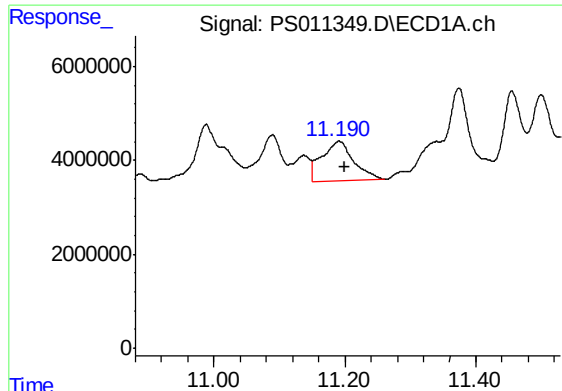
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: -0.056 min
Response: 11037996
Conc: 17.13 ng/ml



#13 2,4-DB

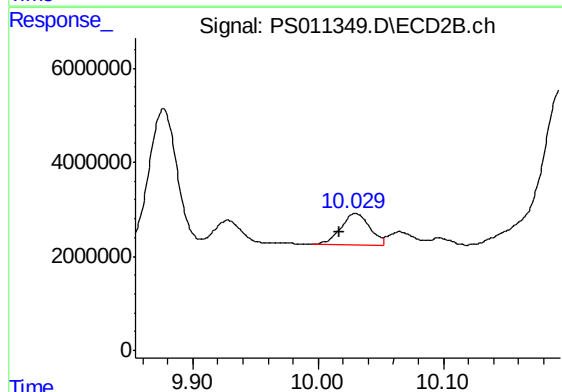
R.T.: 9.671 min
Delta R.T.: -0.012 min
Response: 6815460
Conc: 15.94 ng/ml



#14 DINOSEB

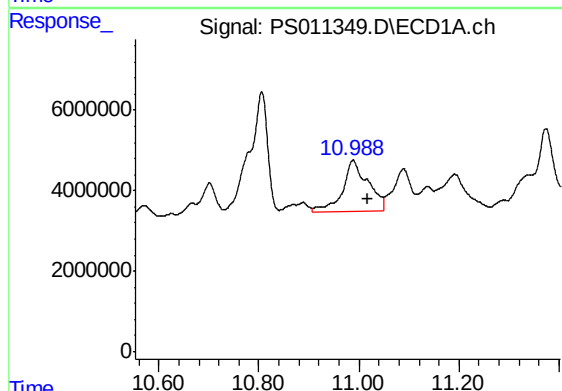
R.T.: 11.191 min
Delta R.T.: -0.008 min
Response: 27937913
Conc: 7.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-59



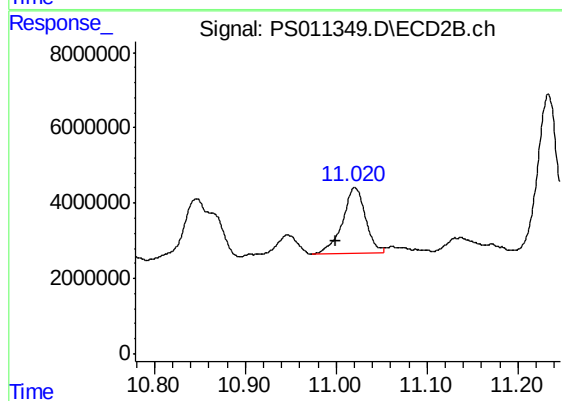
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.013 min
Response: 10765849
Conc: 5.02 ng/ml



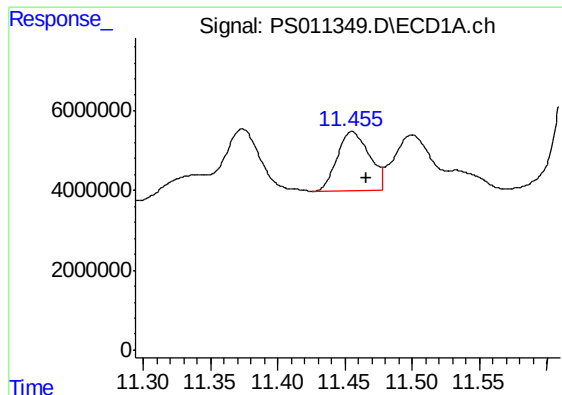
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 44582660
Conc: 7.07 ng/ml



#15 Picloram

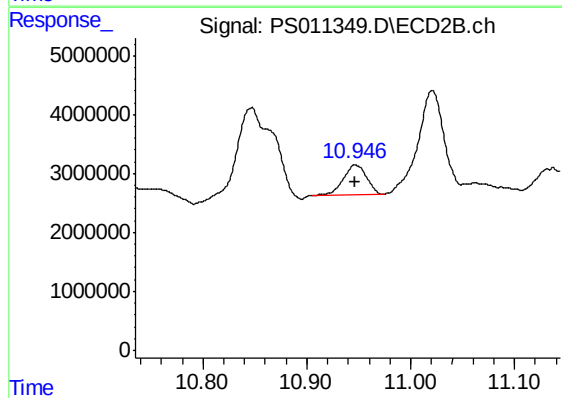
R.T.: 11.021 min
Delta R.T.: 0.021 min
Response: 30476391
Conc: 6.97 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.010 min
Response: 24951940
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-59



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.001 min
Response: 7686060
Conc: 2.03 ng/ml