

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
 Data File : PS007662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 12:46
 Operator : SM\AJ
 Sample : K5760-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-30

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 13:41:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.429	5.154	365.6E6	182.9E6	265.505	260.303
Target Compounds							
1) T	Dalapon	1.993	1.699	70202007	229.3E6	38.803	193.107 #
2) T	3,5-DICHL...	0.000	4.488	0	71628114	N.D.	79.285
3) T	4-Nitroph...	0.000	4.832	0	12740078	N.D.	30.960
5) T	DICAMBA	5.523	0.000	17727656	0	3.485	N.D. #
7) T	MCPA	5.899	5.523	26192765	29908167	4.759	9.950 #
8) T	DICHLORPROP	0.000	5.740	0	11796546	N.D.	17.988
10) T	Pentachlo...	0.000	6.441	0	12338794	N.D.	1.260
11) T	2,4,5-TP ...	0.000	6.751	0	30380022	N.D.	7.758
13) T	2,4-DB	0.000	7.652	0	36091829	N.D.	73.829
14) T	DINOSEB	0.000	7.943	0	18979148	N.D.	6.528
15) T	Picloram	0.000	8.936	0	41057426	N.D.	7.008
16) T	DCPA	9.374	8.777	105.6E6	90311351	10.764	17.284 #

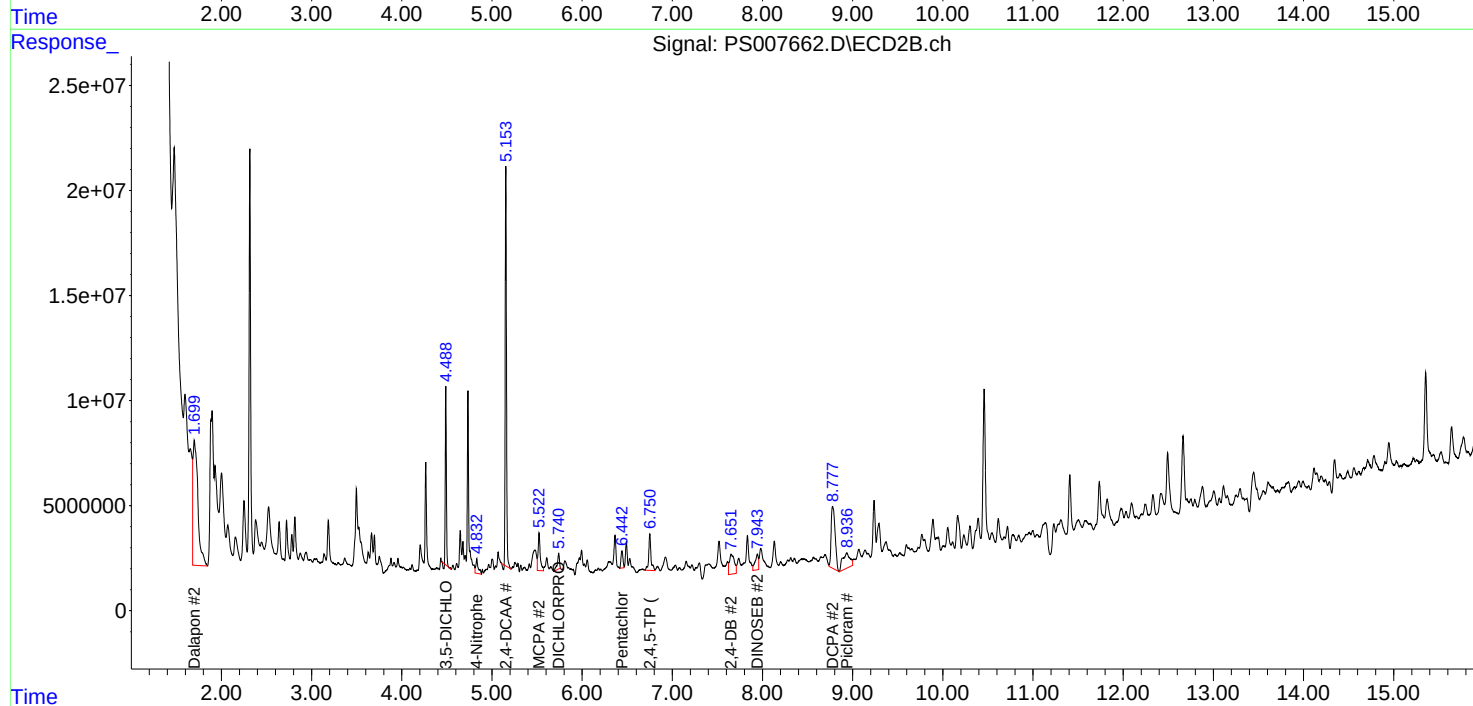
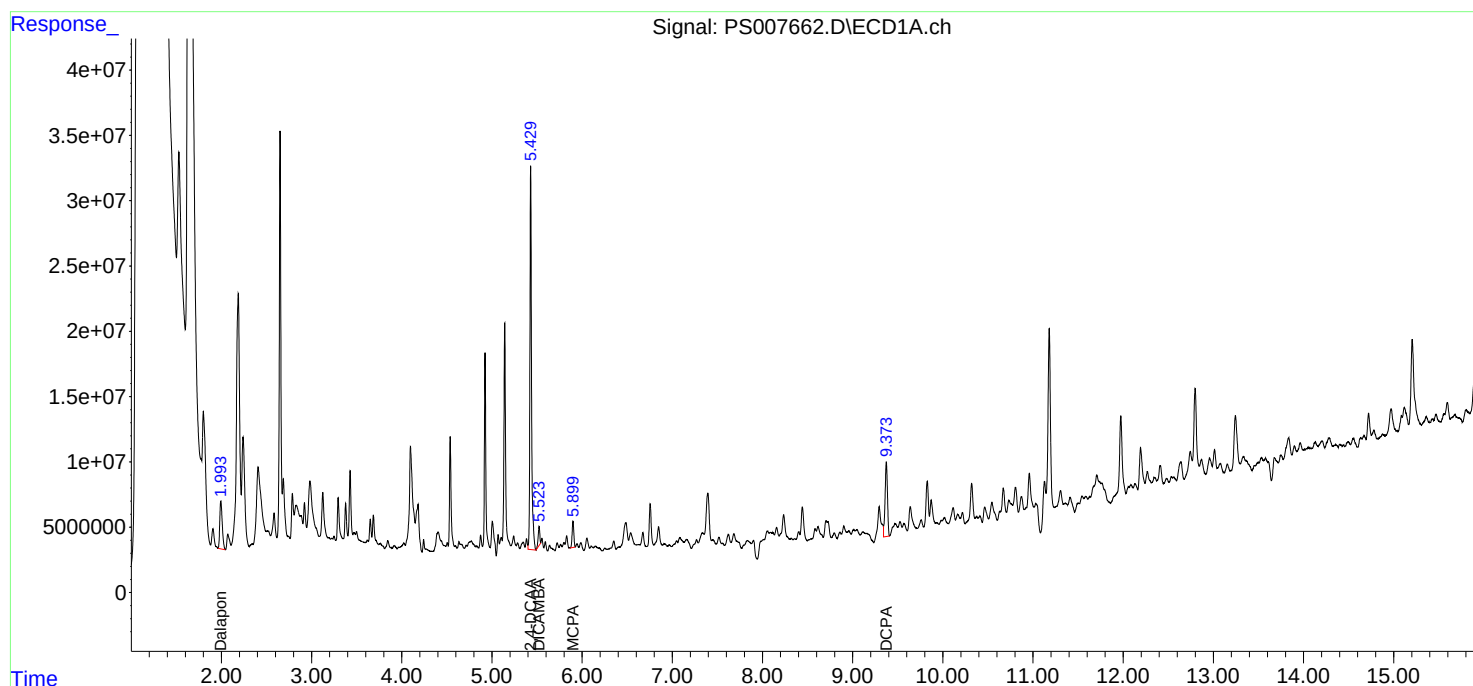
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

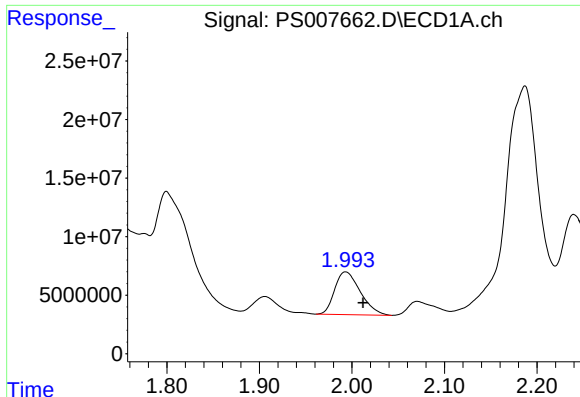
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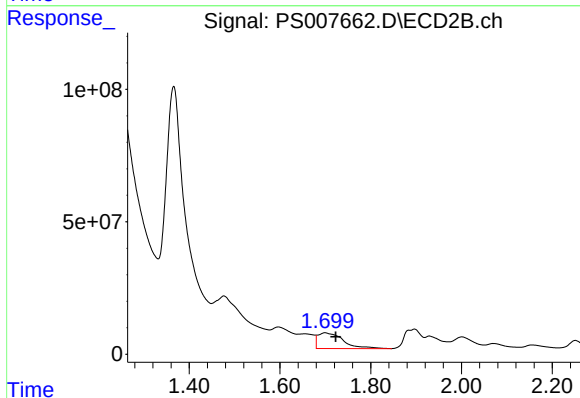




#1 Dalapon

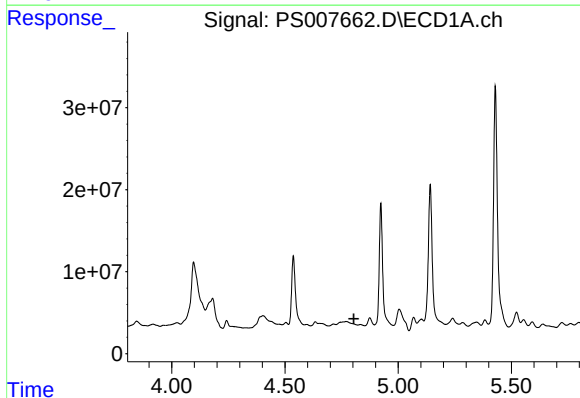
R.T.: 1.993 min
Delta R.T.: -0.019 min
Response: 70202007
Conc: 38.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-30



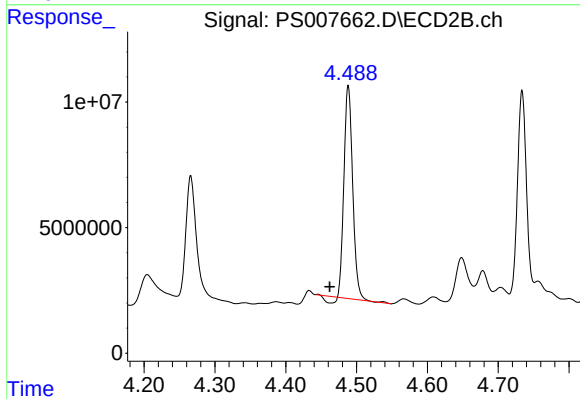
#1 Dalapon

R.T.: 1.699 min
Delta R.T.: -0.024 min
Response: 229295662
Conc: 193.11 ng/ml



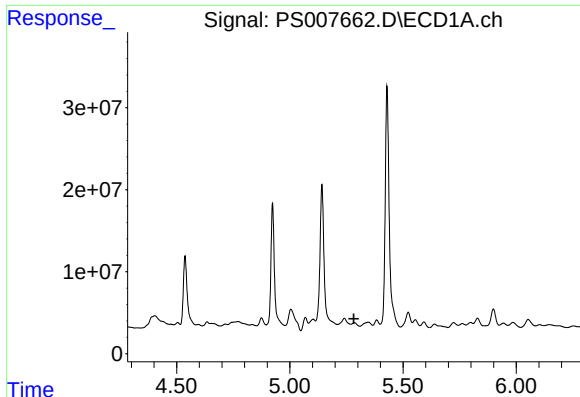
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

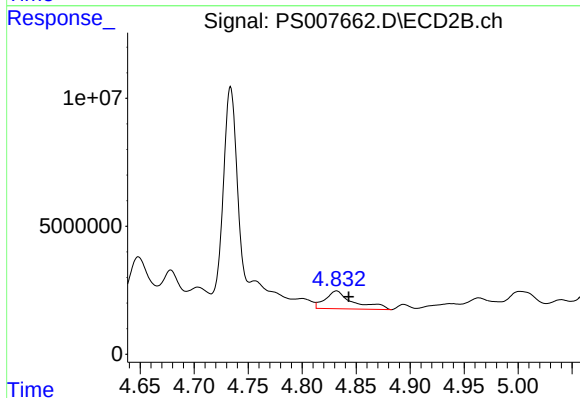
R.T.: 4.488 min
Delta R.T.: 0.026 min
Response: 71628114
Conc: 79.28 ng/ml



#3 4-Nitrophenol

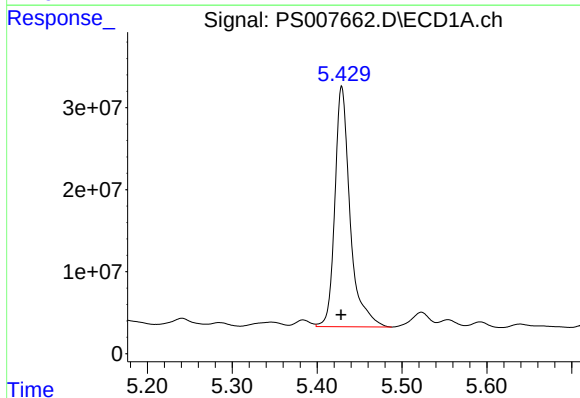
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-30



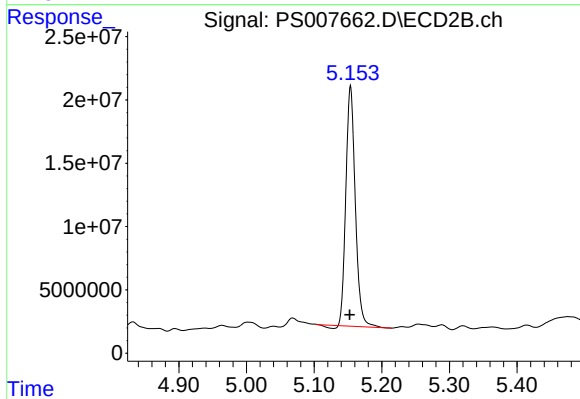
#3 4-Nitrophenol

R.T.: 4.832 min
Delta R.T.: -0.011 min
Response: 12740078
Conc: 30.96 ng/ml



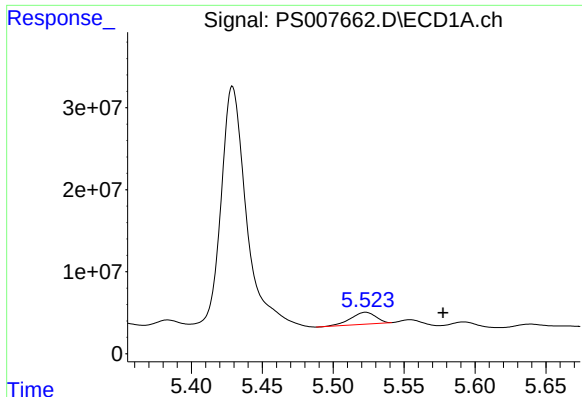
#4 2,4-DCAA

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 365649749
Conc: 265.51 ng/ml



#4 2,4-DCAA

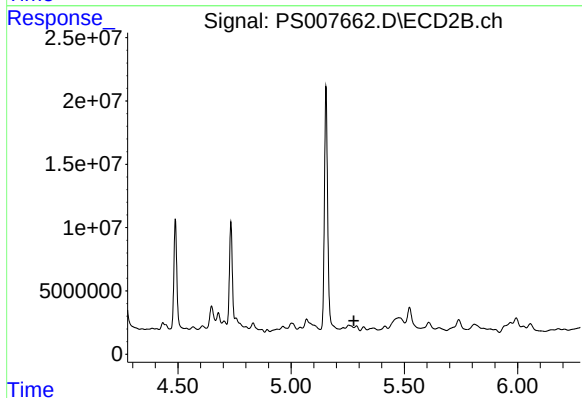
R.T.: 5.154 min
Delta R.T.: 0.001 min
Response: 182879731
Conc: 260.30 ng/ml



#5 DICAMBA

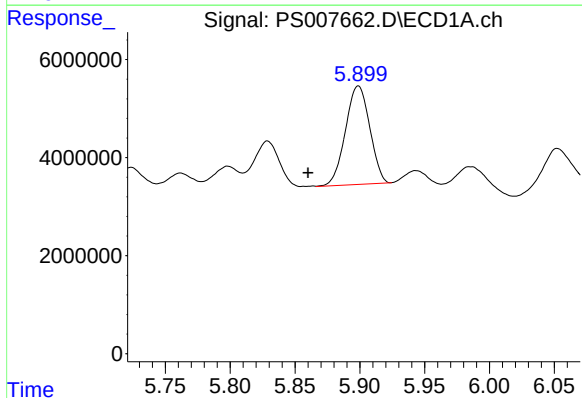
R.T.: 5.523 min
Delta R.T.: -0.055 min
Response: 17727656
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-30



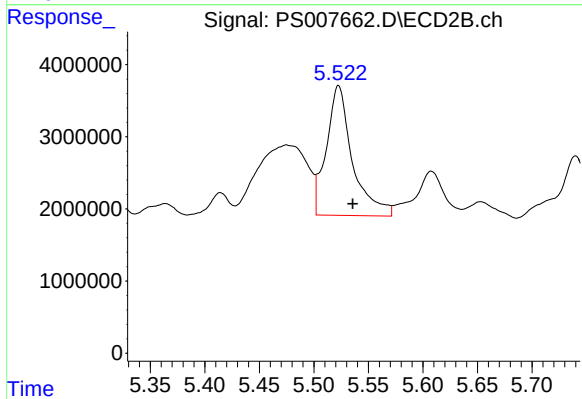
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



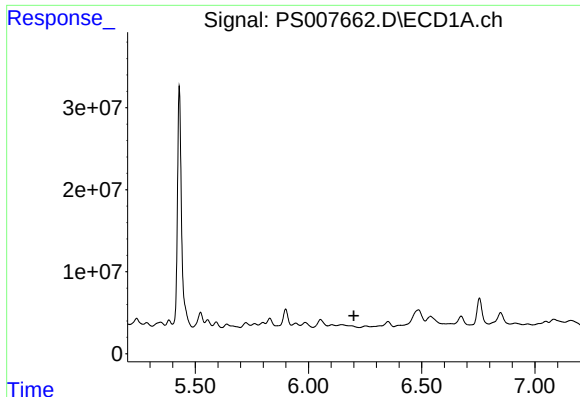
#7 MCPA

R.T.: 5.899 min
Delta R.T.: 0.039 min
Response: 26192765
Conc: 4.76 ug/ml



#7 MCPA

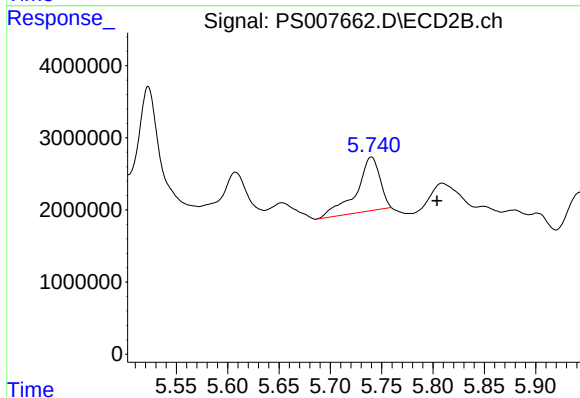
R.T.: 5.523 min
Delta R.T.: -0.013 min
Response: 29908167
Conc: 9.95 ug/ml



#8 DICHLORPROP

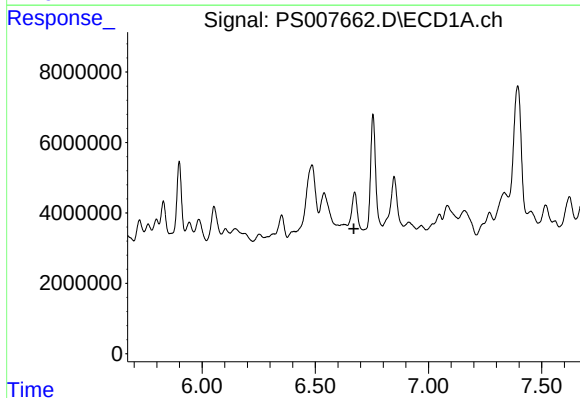
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-30



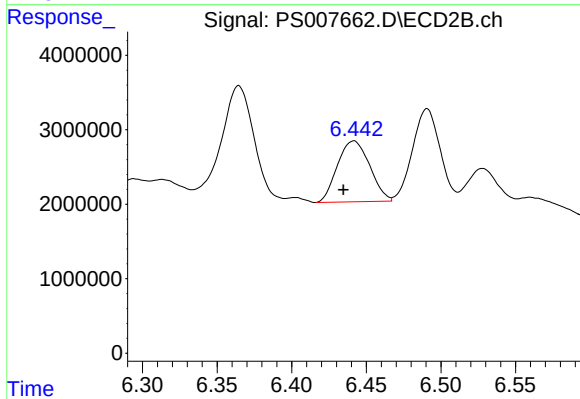
#8 DICHLORPROP

R.T.: 5.740 min
Delta R.T.: -0.064 min
Response: 11796546
Conc: 17.99 ng/ml



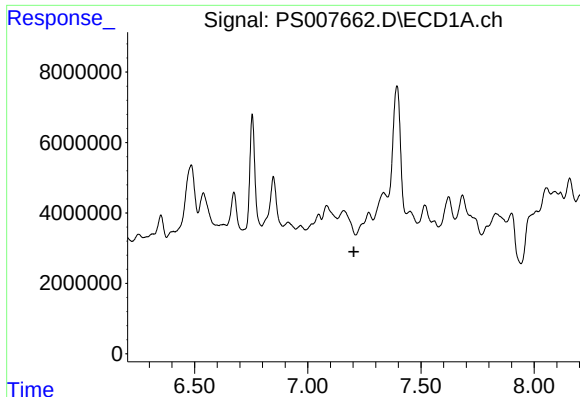
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

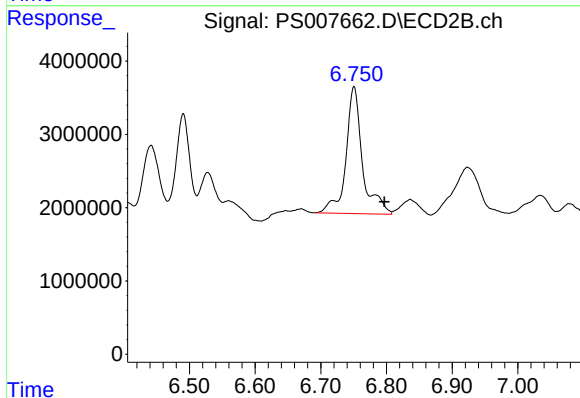
R.T.: 6.441 min
Delta R.T.: 0.007 min
Response: 12338794
Conc: 1.26 ng/ml



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

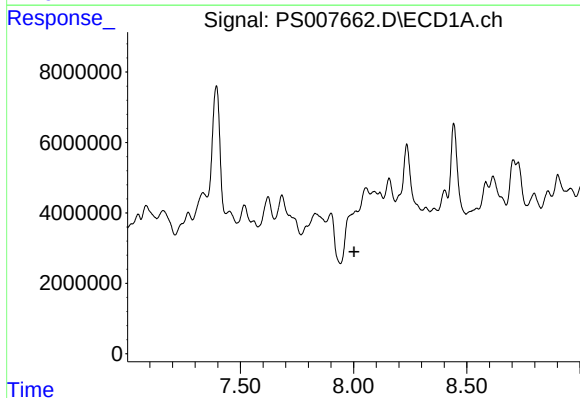
R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-30



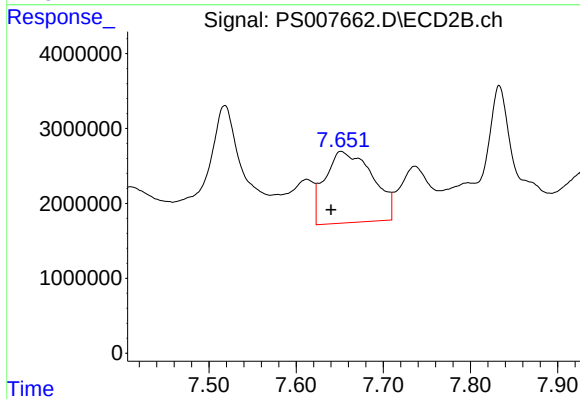
#11 2,4,5-TP (SILVEX)

R.T.: 6.751 min
Delta R.T.: -0.046 min
Response: 30380022
Conc: 7.76 ng/ml



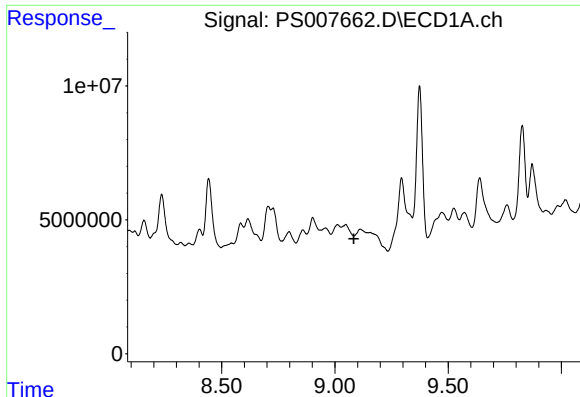
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

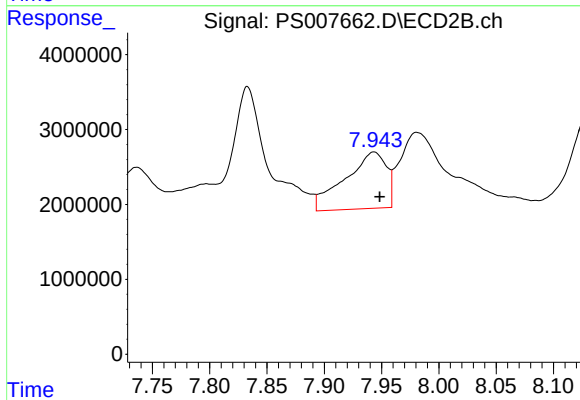
R.T.: 7.652 min
Delta R.T.: 0.012 min
Response: 36091829
Conc: 73.83 ng/ml



#14 DINOSEB

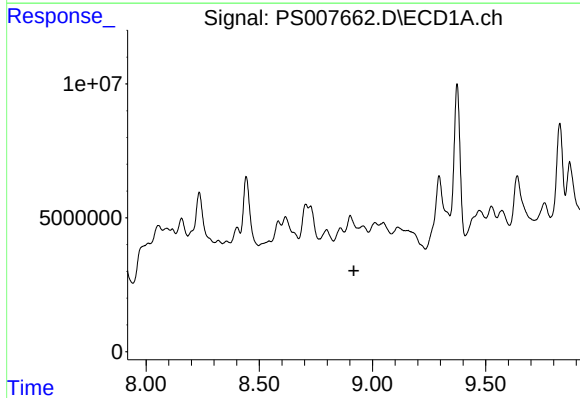
R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-30



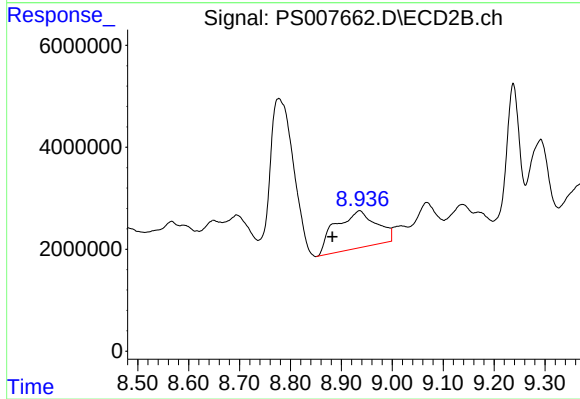
#14 DINOSEB

R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 18979148
Conc: 6.53 ng/ml



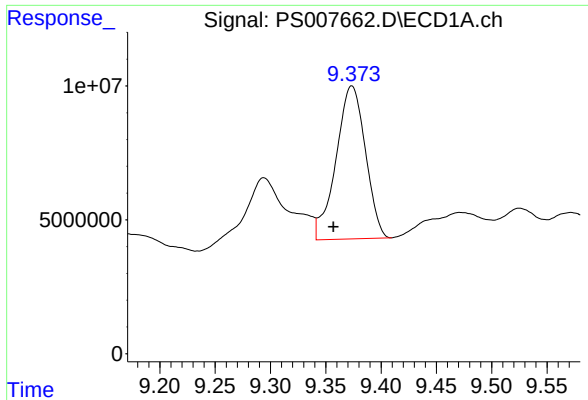
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.918 min
Response: 0
Conc: N.D.



#15 Picloram

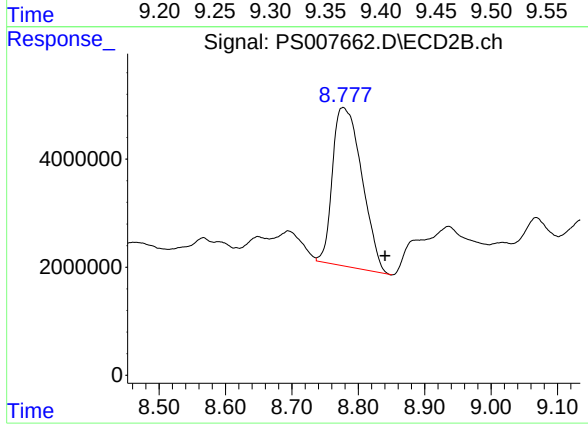
R.T.: 8.936 min
Delta R.T.: 0.054 min
Response: 41057426
Conc: 7.01 ng/ml



#16 DCPA

R.T.: 9.374 min
Delta R.T.: 0.017 min
Response: 105570934
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-30



#16 DCPA

R.T.: 8.777 min
Delta R.T.: -0.063 min
Response: 90311351
Conc: 17.28 ng/ml