

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 20:23
 Operator : DD\AJ
 Sample : L5045-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:07:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.913	292.8E6	138.7E6	314.486	352.632
Target Compounds							
1) T	Dalapon	2.993	2.587	68426133	51946275	63.699	98.845 #
2) T	3,5-DICHL...	0.000	6.095	0	36340629	N.D.	58.485
3) T	4-Nitroph...	6.985f	0.000	15309661	0	33.978	N.D. #
5) T	DICAMBA	0.000	7.048	0	8089074	N.D.	4.813
6) T	MCPD	7.562	0.000	11805379	0	4.348	N.D. #
7) T	MCPA	7.697	7.371	18983744	28829821	4.857	13.863 #
8) T	DICHLORPROP	0.000	7.742	0	7308732	N.D.	16.354
9) T	2,4-D	8.280f	0.000	3812827	0	3.788	N.D. #
10) T	Pentachlo...	8.631	8.427	63400227	32321524	4.730	5.732
11) T	2,4,5-TP ...	0.000	8.759	0	60742097	N.D.	25.873
12) T	2,4,5-T	9.400f	0.000	52681930	0	9.528	N.D. #
13) T	2,4-DB	0.000	9.615f	0	1924518	N.D.	6.580
14) T	DINOSEB	11.144	10.025	47639214	17867259	11.241	10.810
16) T	DCPA	11.507f	10.921	-5107308	3920600	N.D.	1.289

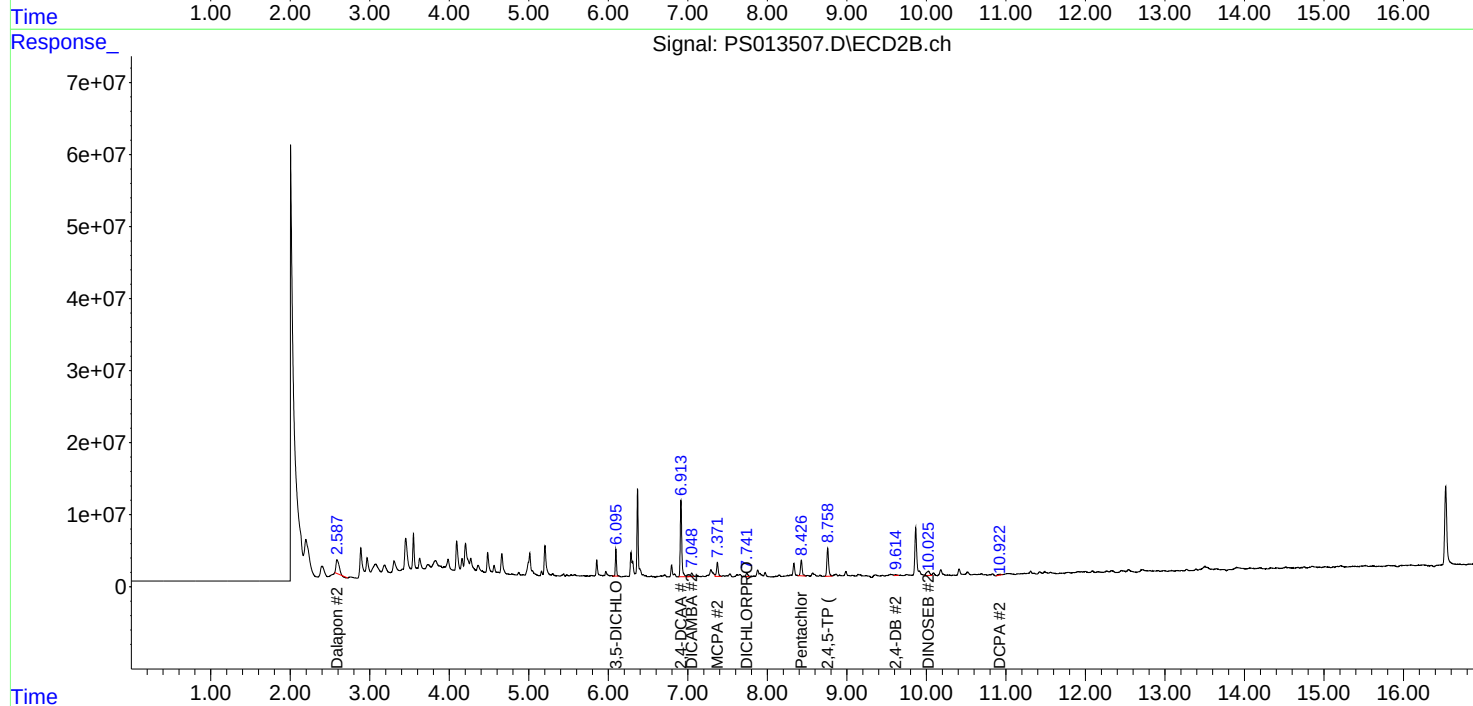
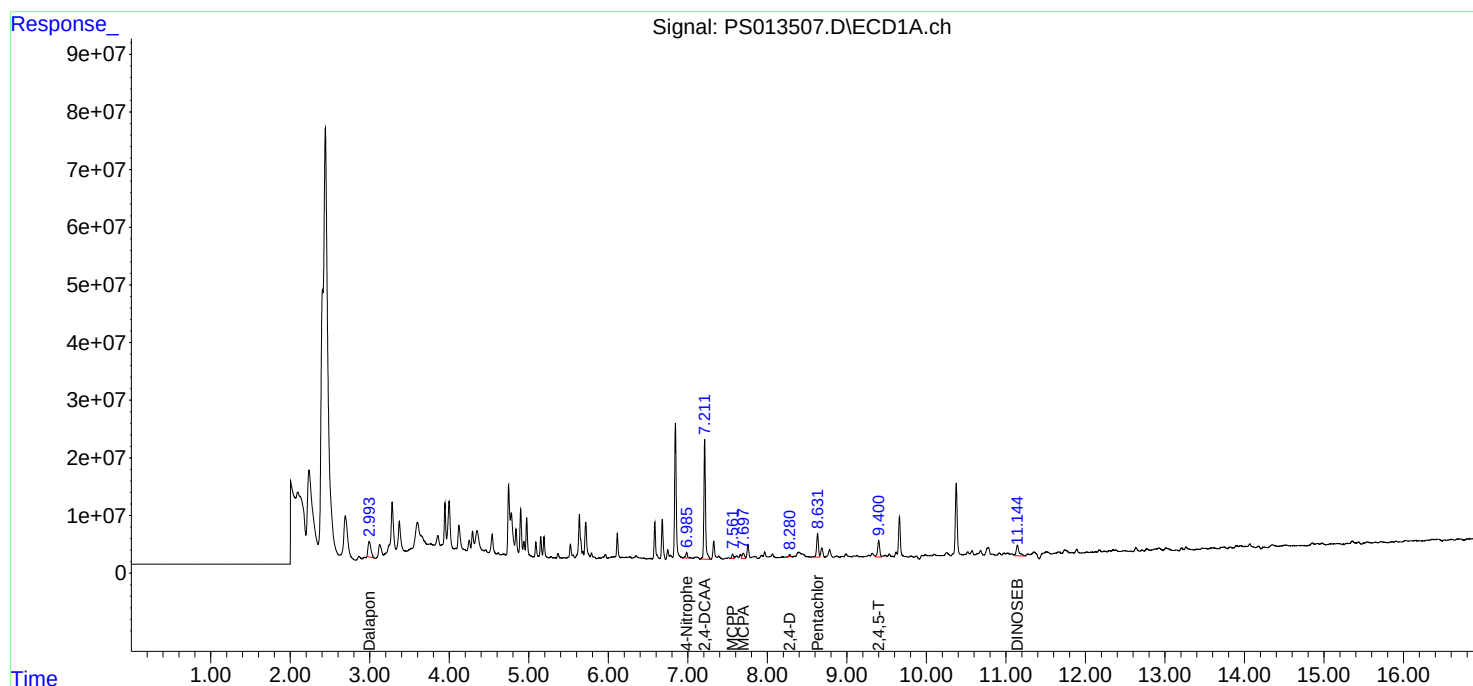
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

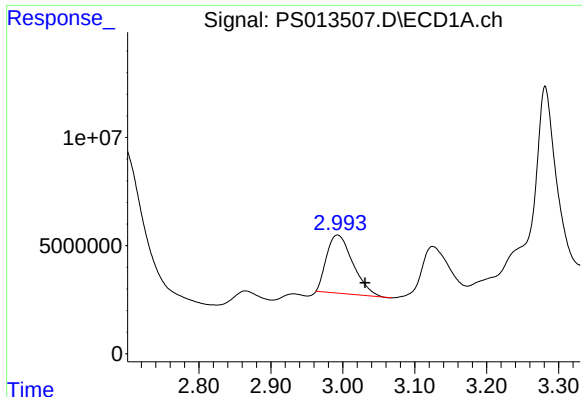
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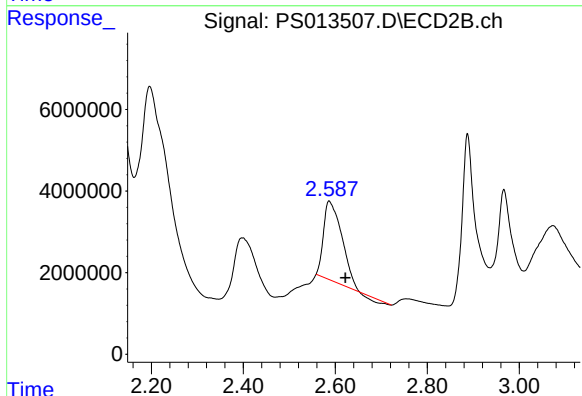




#1 Dalapon

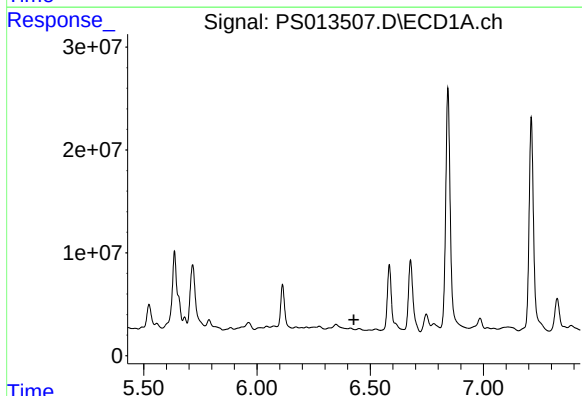
R.T.: 2.993 min
Delta R.T.: -0.038 min
Response: 68426133
Conc: 63.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-10



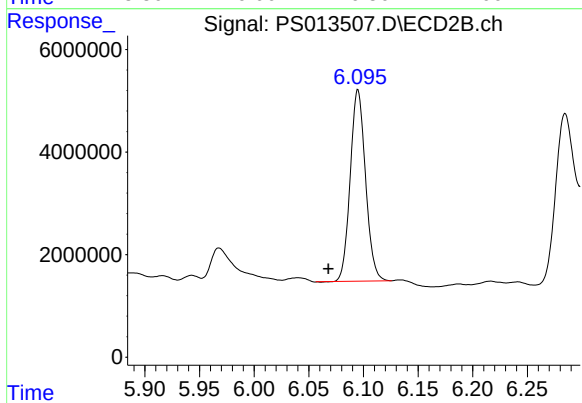
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.036 min
Response: 51946275
Conc: 98.85 ng/ml



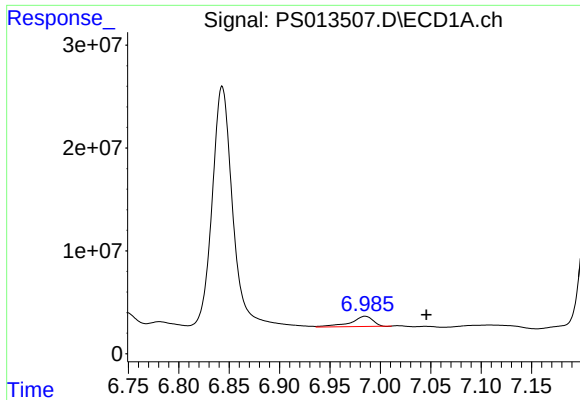
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

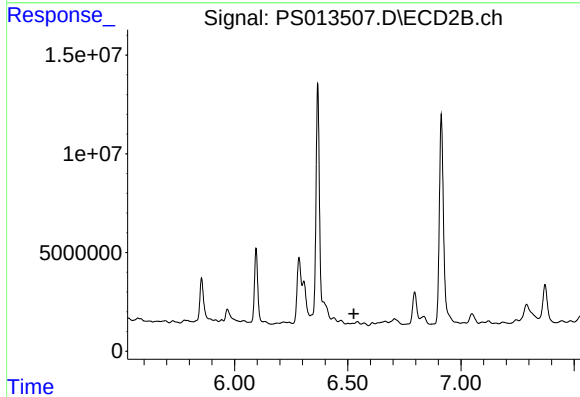
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 36340629
Conc: 58.48 ng/ml



#3 4-Nitrophenol

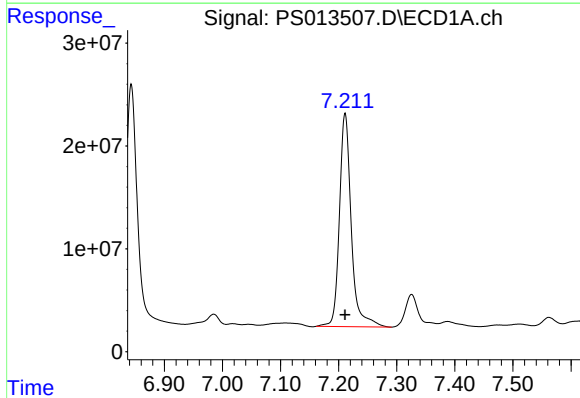
R.T.: 6.985 min
Delta R.T.: -0.061 min
Response: 15309661
Conc: 33.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-10



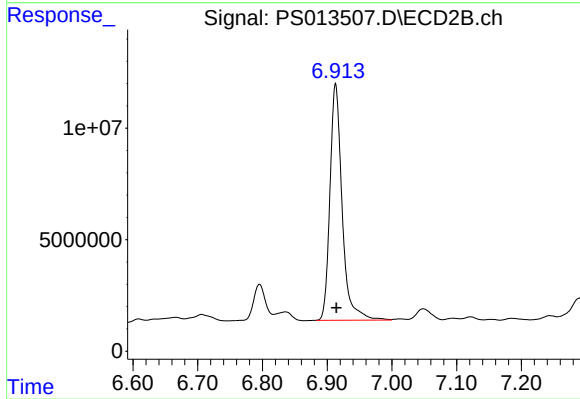
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



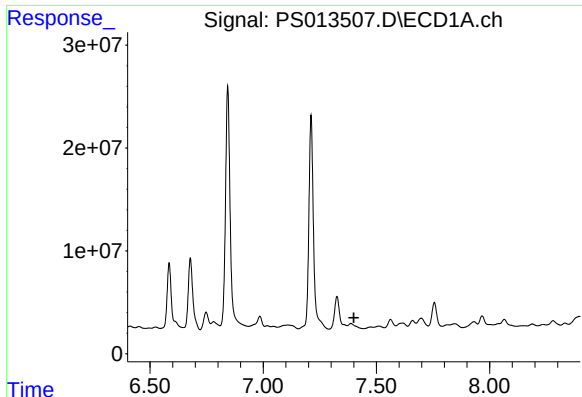
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 292805356
Conc: 314.49 ng/ml



#4 2,4-DCAA

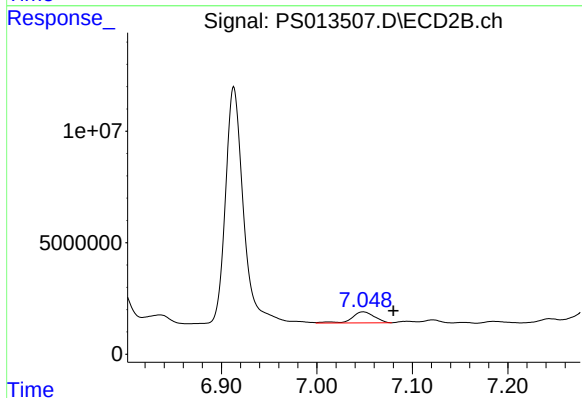
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 138711983
Conc: 352.63 ng/ml



#5 DICAMBA

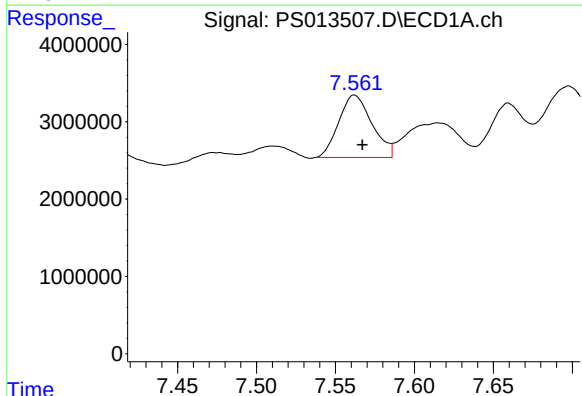
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-10



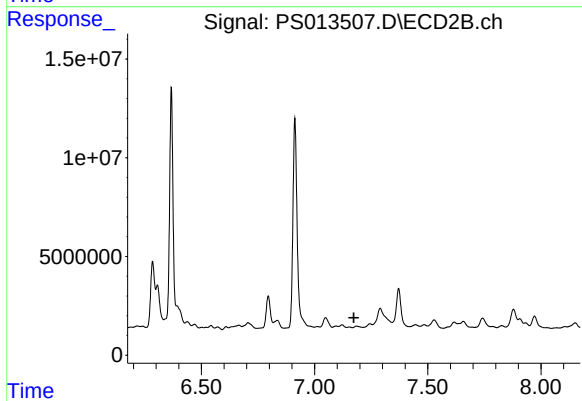
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 8089074
Conc: 4.81 ng/ml



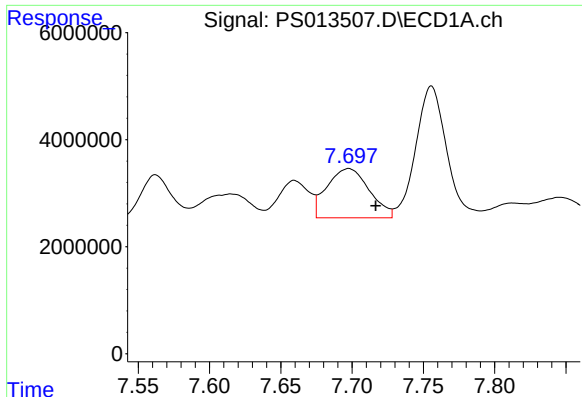
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 11805379
Conc: 4.35 ug/ml



#6 MCP

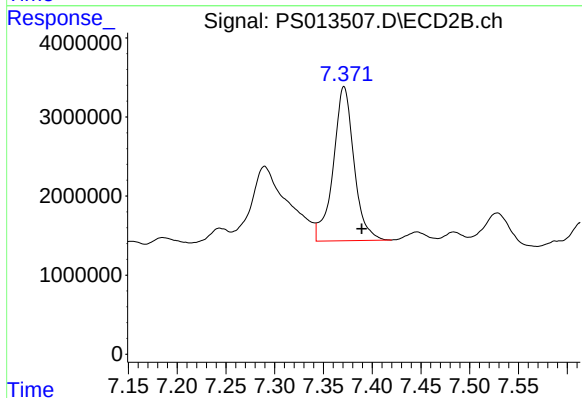
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

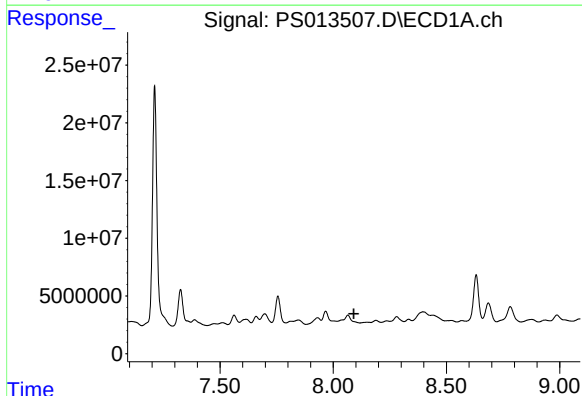
R.T.: 7.697 min
Delta R.T.: -0.019 min
Response: 18983744
Conc: 4.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-10



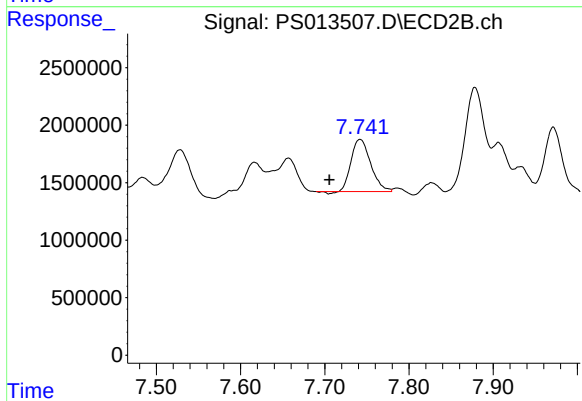
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 28829821
Conc: 13.86 ug/ml



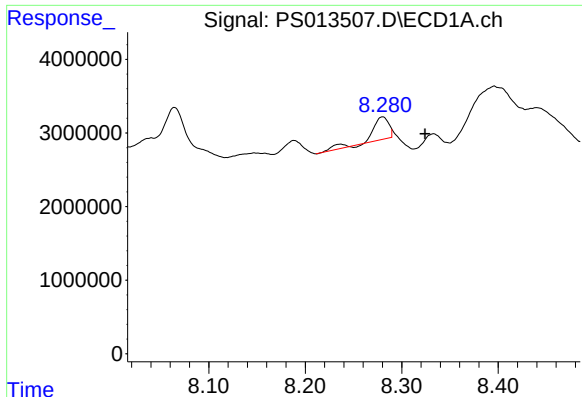
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

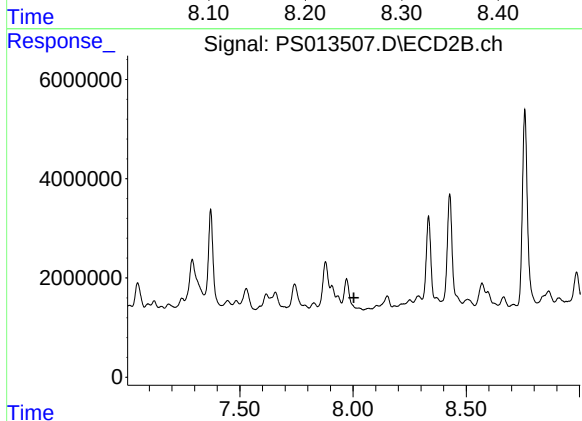
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 7308732
Conc: 16.35 ng/ml



#9 2,4-D

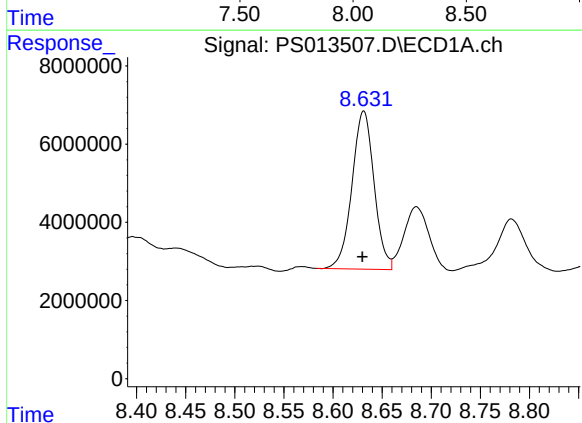
R.T.: 8.280 min
Delta R.T.: -0.044 min
Response: 3812827
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-10



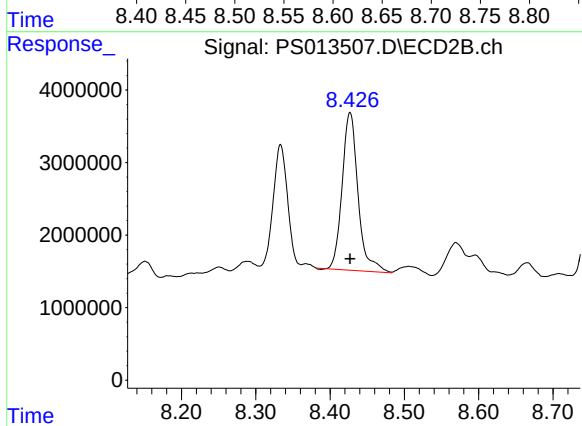
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



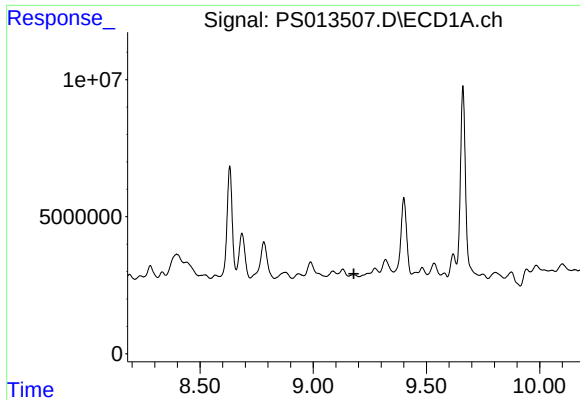
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.001 min
Response: 63400227
Conc: 4.73 ng/ml



#10 Pentachlorophenol

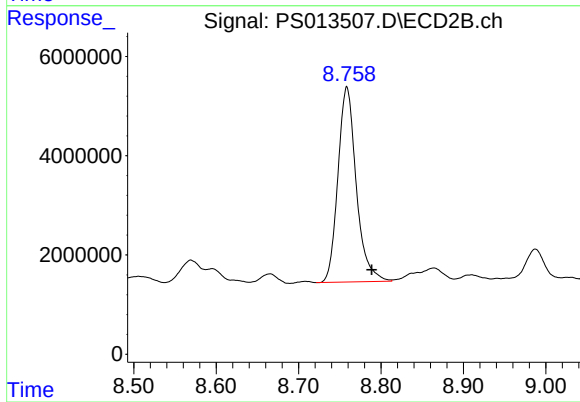
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 32321524
Conc: 5.73 ng/ml



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

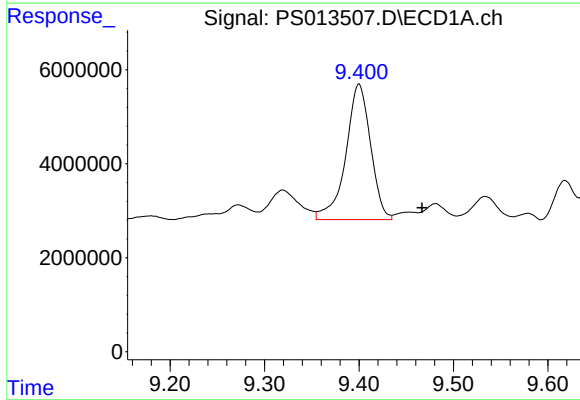
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-10



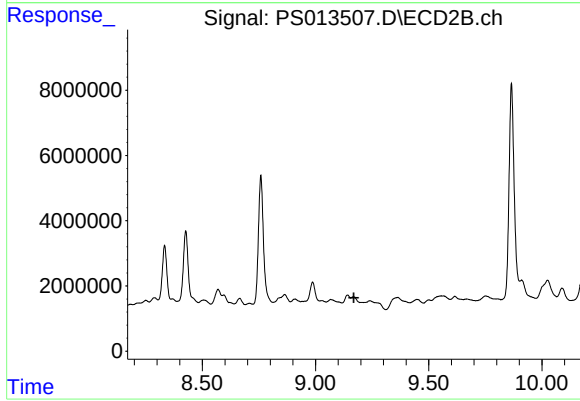
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 60742097
Conc: 25.87 ng/ml



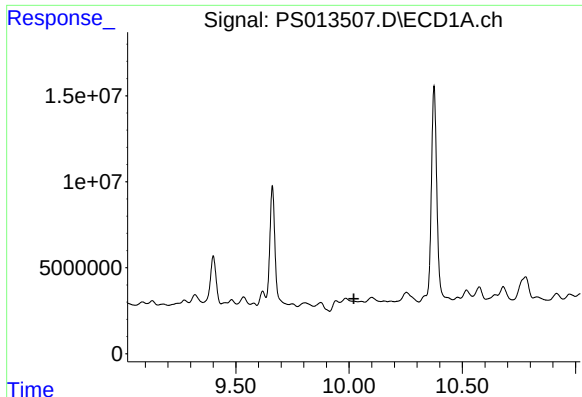
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 52681930
Conc: 9.53 ng/ml



#12 2,4,5-T

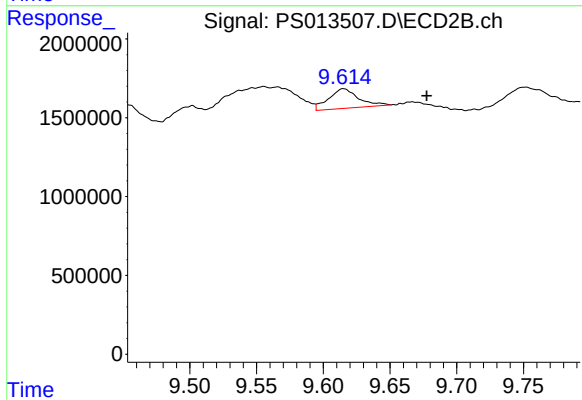
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

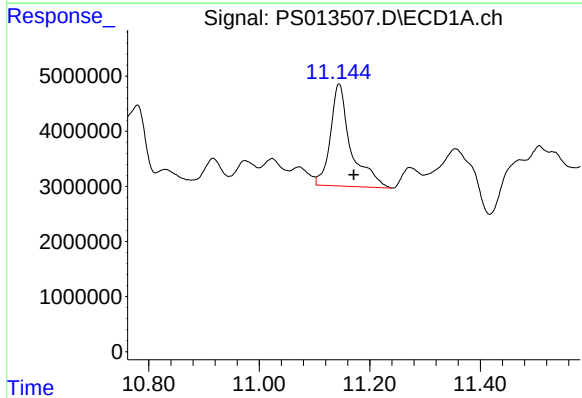
R.T.: 0.000 min
Exp R.T.: 10.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-10



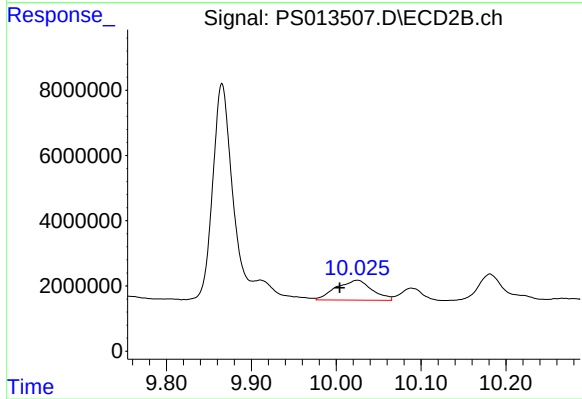
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: -0.062 min
Response: 1924518
Conc: 6.58 ng/ml



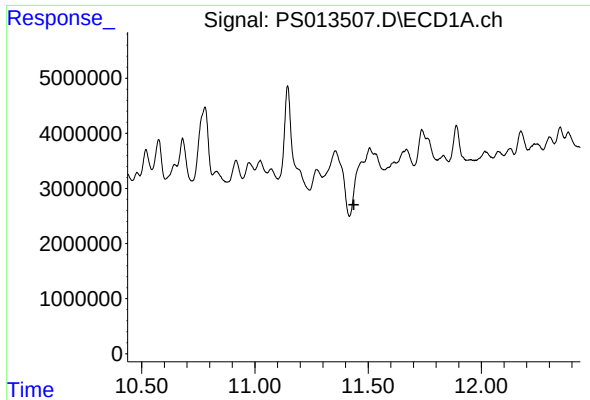
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.027 min
Response: 47639214
Conc: 11.24 ng/ml



#14 DINOSEB

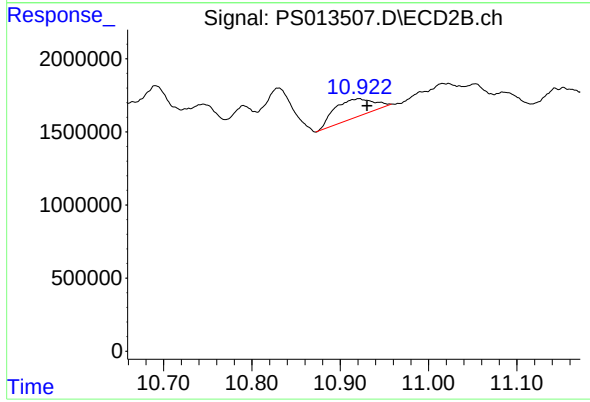
R.T.: 10.025 min
Delta R.T.: 0.021 min
Response: 17867259
Conc: 10.81 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: 0.070 min
Response: -5107308
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-10



#16 DCPA

R.T.: 10.921 min
Delta R.T.: -0.009 min
Response: 3920600
Conc: 1.29 ng/ml