

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 21:09
 Operator : DD\AJ
 Sample : L5045-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:08:02 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	6.914	246.7E6	115.0E6	264.992	292.343
Target Compounds							
1) T	Dalapon	2.992	2.586	71689761	59529693	66.738	113.275 #
2) T	3,5-DICHL...	0.000	6.095	0	41584820	N.D.	66.925
3) T	4-Nitroph...	6.985f	0.000	10904046	0	24.200	N.D. #
5) T	DICAMBA	0.000	7.049	0	7828735	N.D.	4.658
6) T	MCPD	7.561	0.000	11582093	0	4.265	N.D. #
7) T	MCPA	7.693	7.371	14588653	25452039	3.732	12.239 #
8) T	DICHLORPROP	0.000	7.739	0	8318232	N.D.	18.613
10) T	Pentachlo...	8.629	8.427	35999880	14803518	2.686	2.625
11) T	2,4,5-TP ...	0.000	8.758	0	69345818	N.D.	29.538
12) T	2,4,5-T	9.401f	0.000	45215000	0	8.178	N.D. #
13) T	2,4-DB	0.000	9.614f	0	3114071	N.D.	10.647
14) T	DINOSEB	11.143	10.021	47721158	18737434	11.261	11.336
15) T	Picloram	10.977	10.987	13992104	5549631	2.031	1.594
16) T	DCPA	0.000	10.918	0	9140208	N.D.	3.005

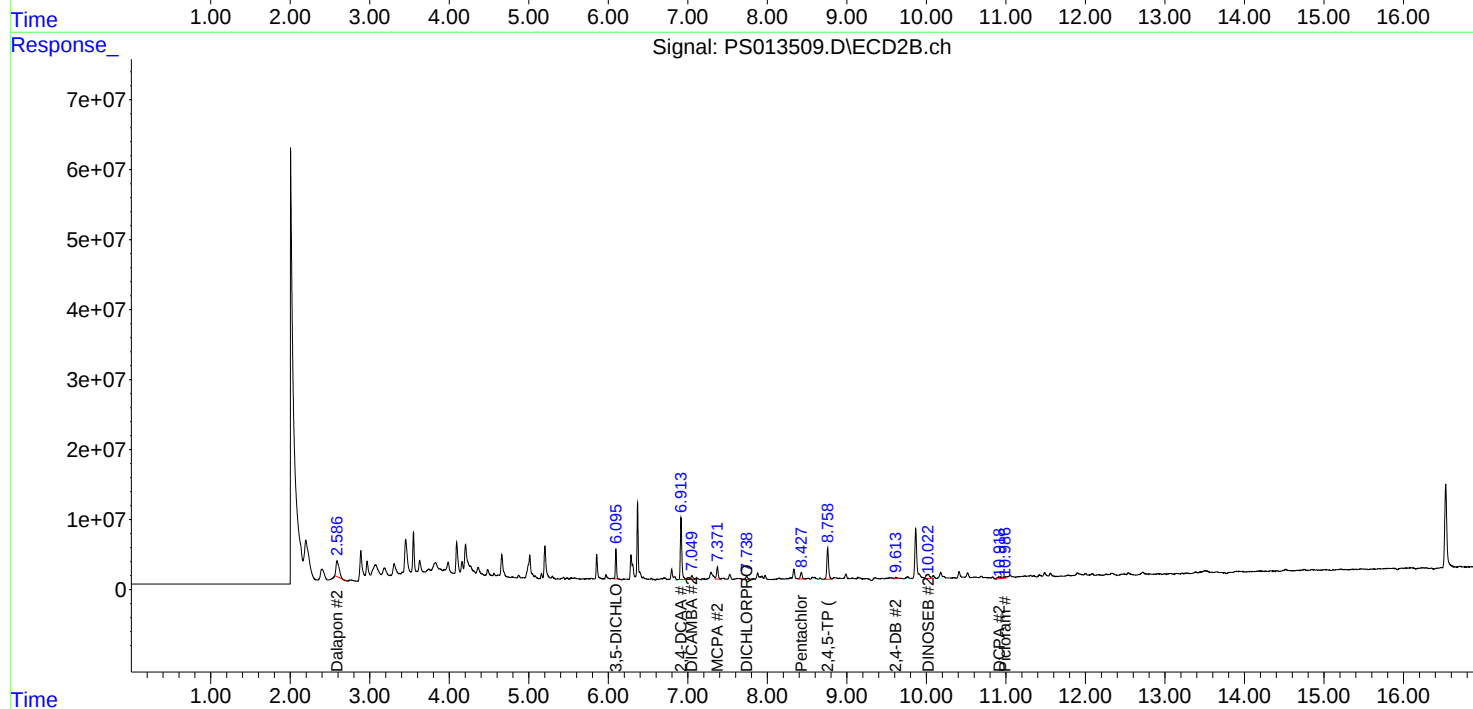
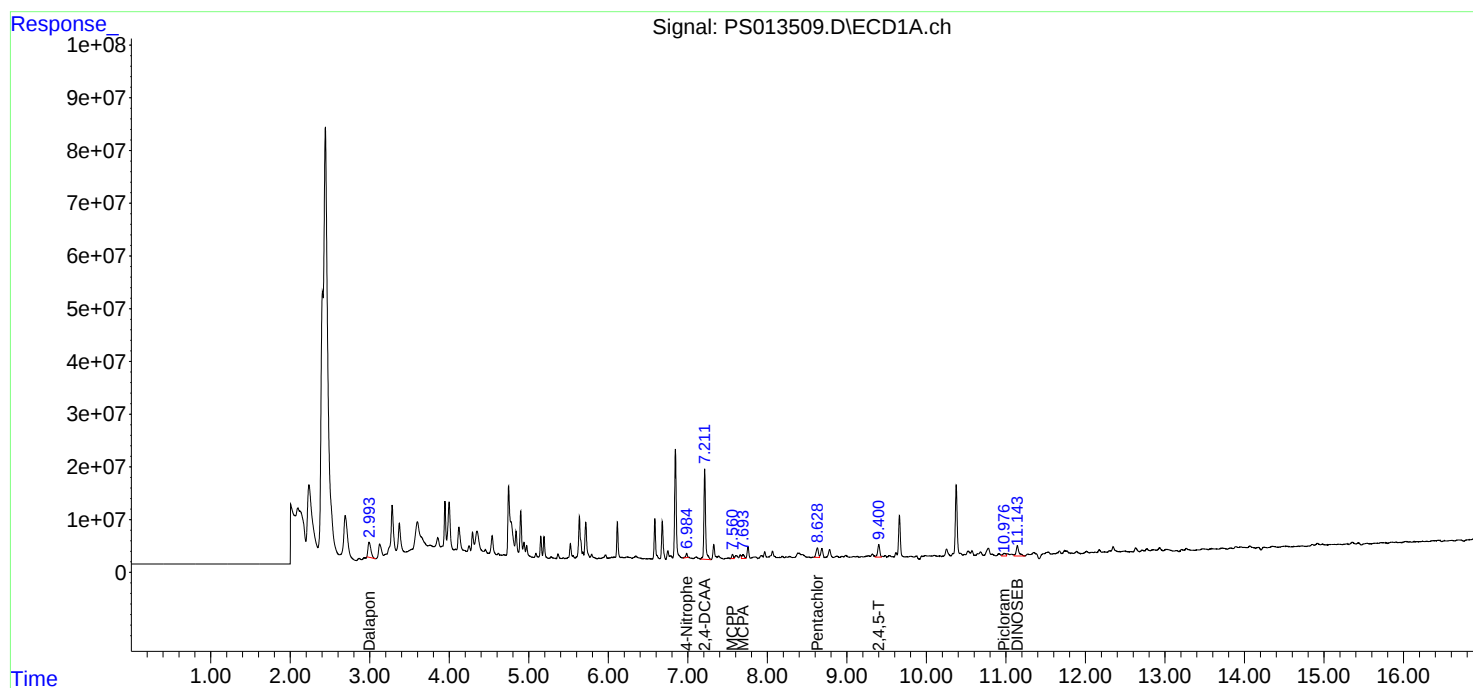
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

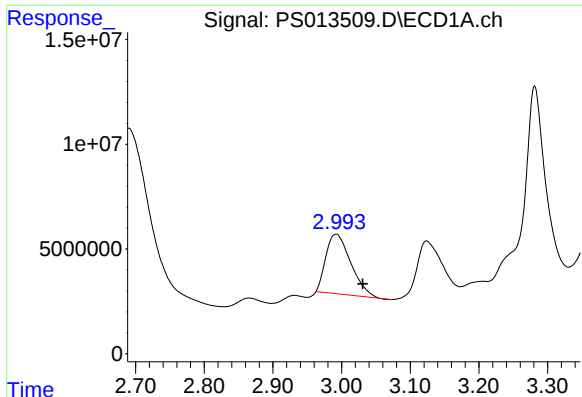
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Quant Time: Dec 15 02:08:02 2020
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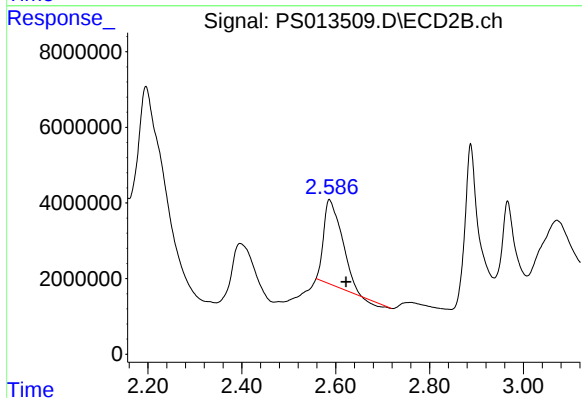




#1 Dalapon

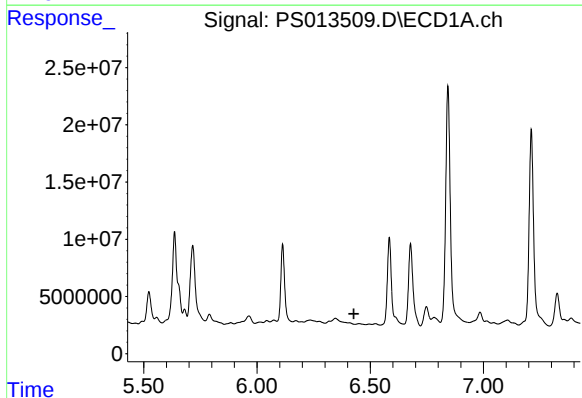
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 71689761
Conc: 66.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-24



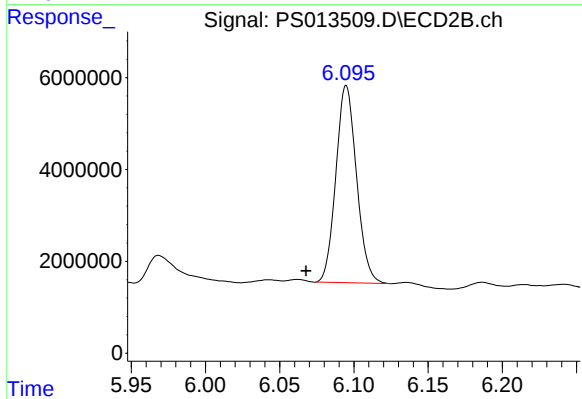
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 59529693
Conc: 113.28 ng/ml



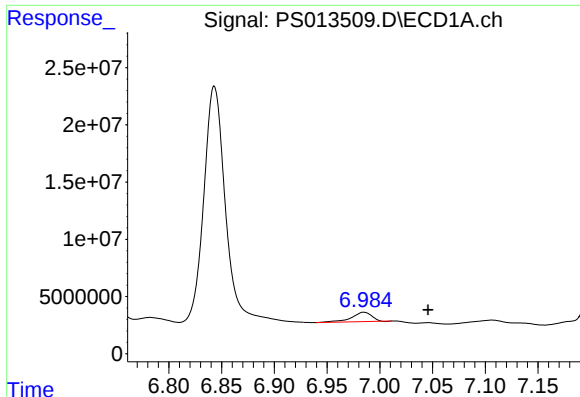
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

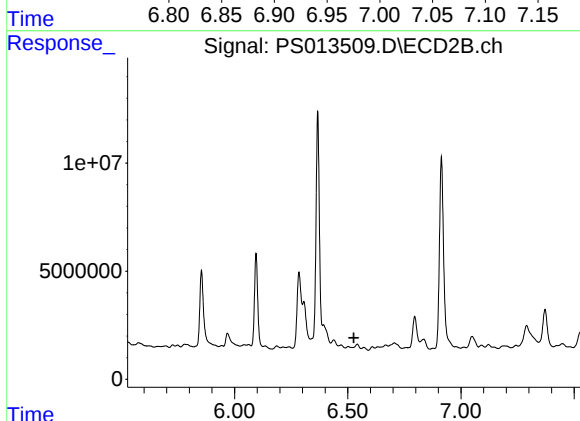
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 41584820
Conc: 66.92 ng/ml



#3 4-Nitrophenol

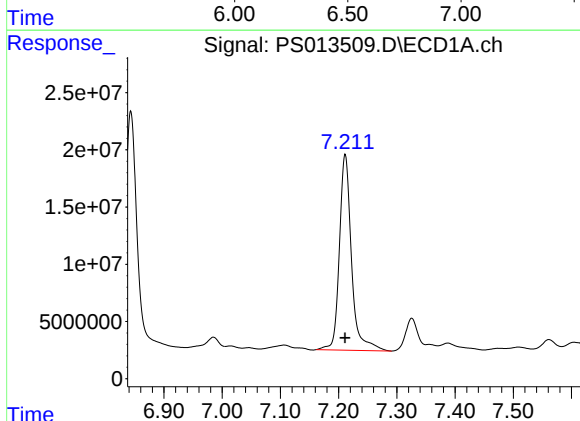
R.T.: 6.985 min
Delta R.T.: -0.061 min
Response: 10904046
Conc: 24.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-24



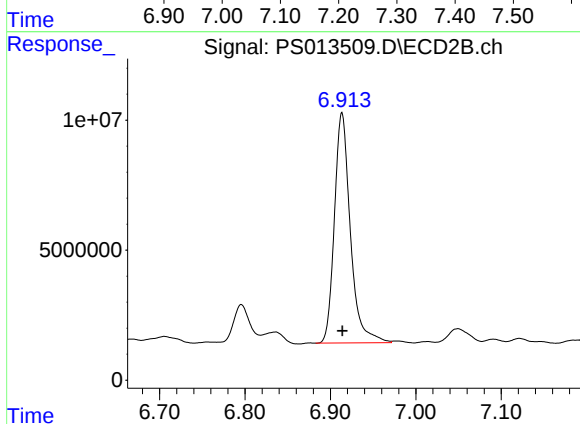
#3 4-Nitrophenol

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



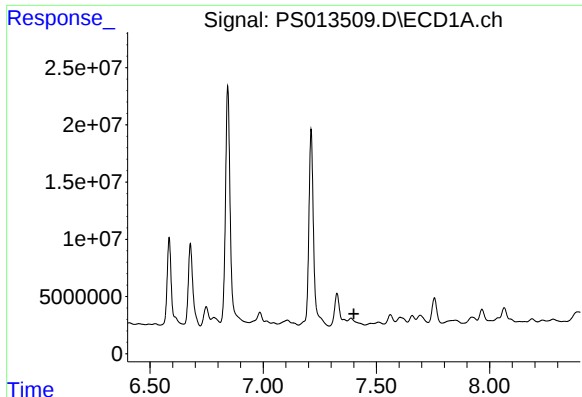
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 246722994
Conc: 264.99 ng/ml



#4 2,4-DCAA

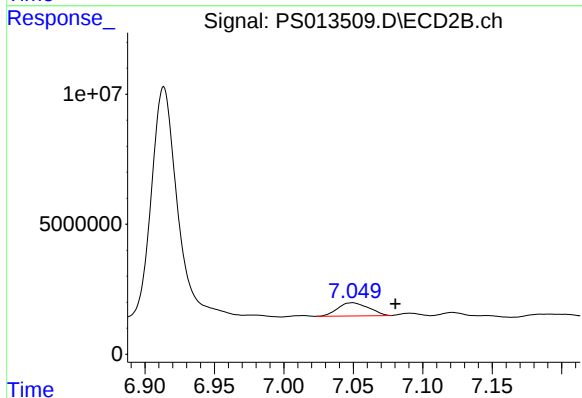
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 114996518
Conc: 292.34 ng/ml



#5 DICAMBA

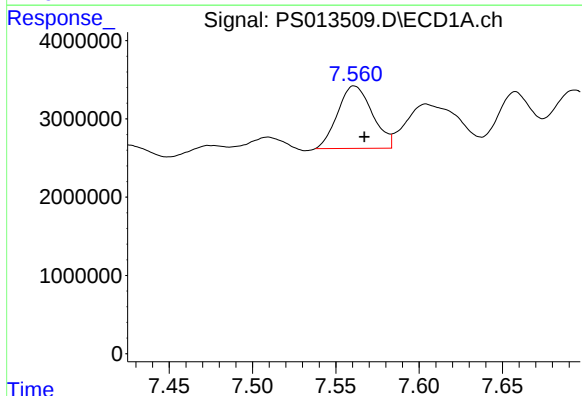
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-24



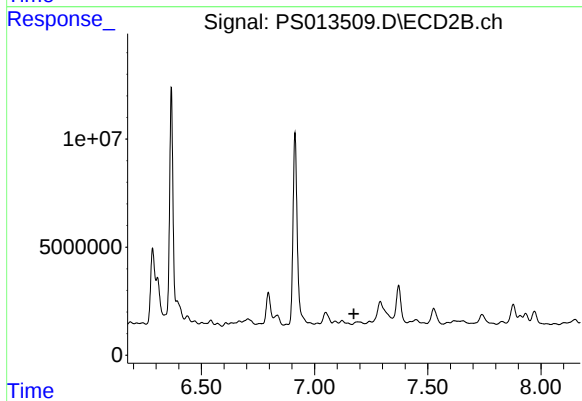
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.031 min
Response: 7828735
Conc: 4.66 ng/ml



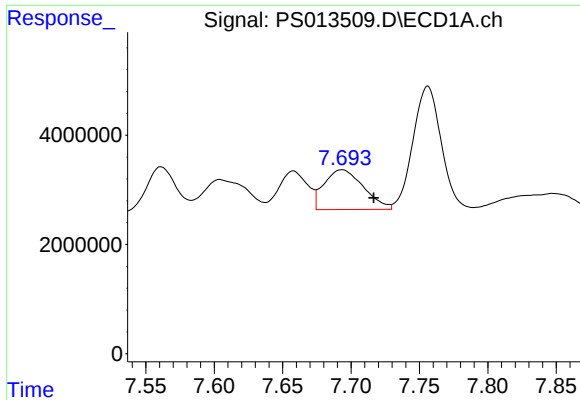
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 11582093
Conc: 4.27 ug/ml



#6 MCP

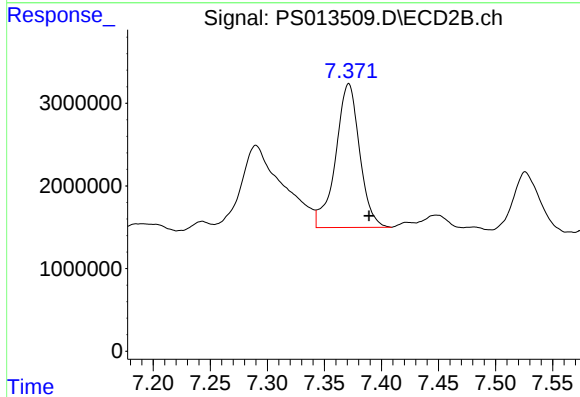
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

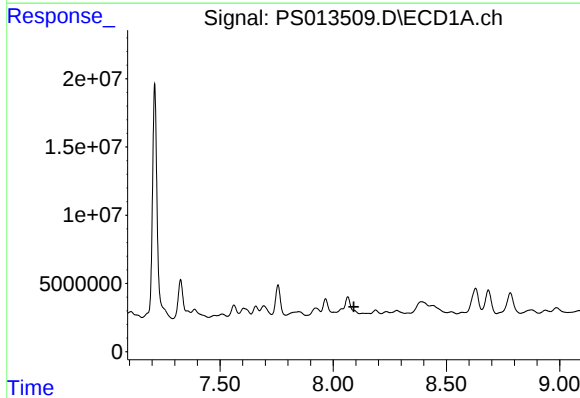
R.T.: 7.693 min
Delta R.T.: -0.023 min
Response: 14588653
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-24



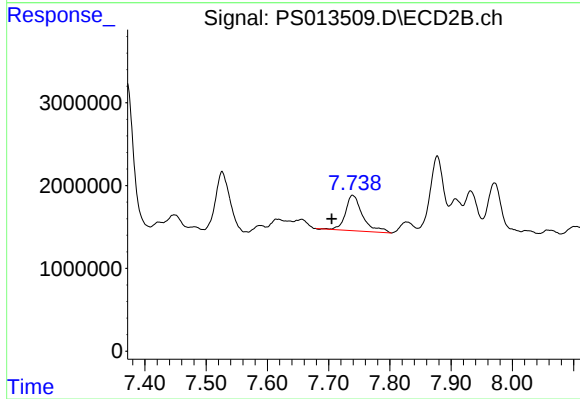
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 25452039
Conc: 12.24 ug/ml



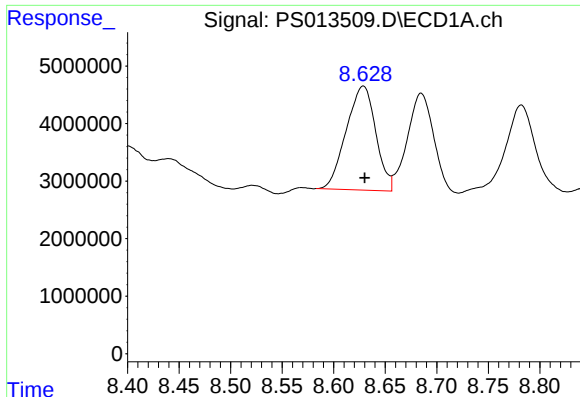
#8 DICHLORPROP

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



#8 DICHLORPROP

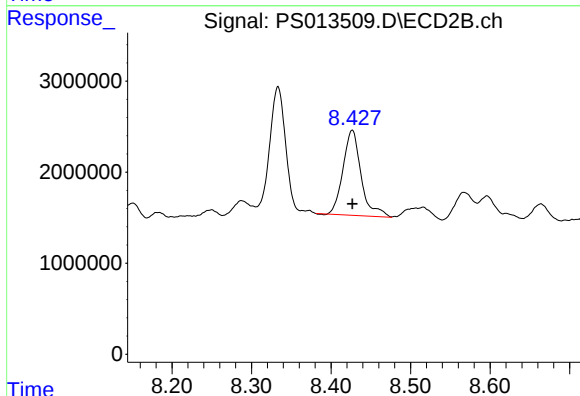
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 8318232
Conc: 18.61 ng/ml



#10 Pentachlorophenol

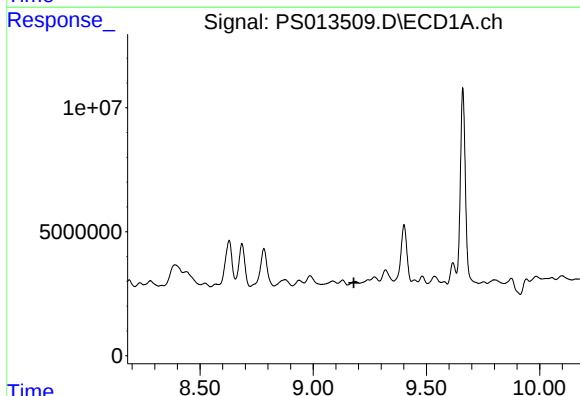
R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 35999880
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-24



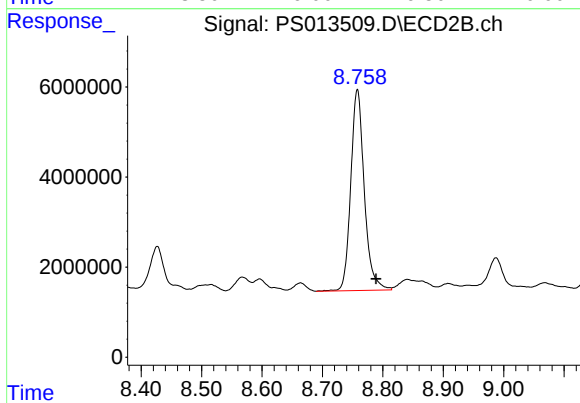
#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 14803518
Conc: 2.63 ng/ml



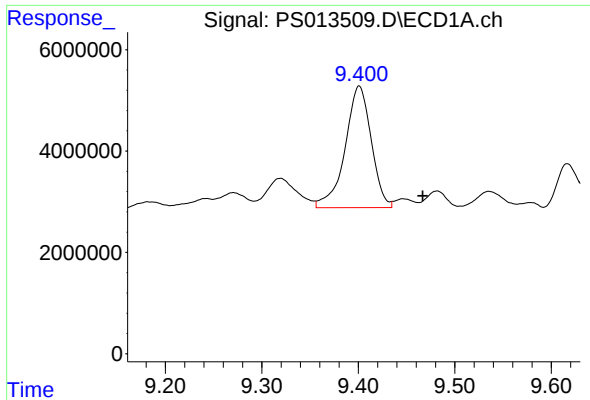
#11 2,4,5-TP (SILVEX)

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



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

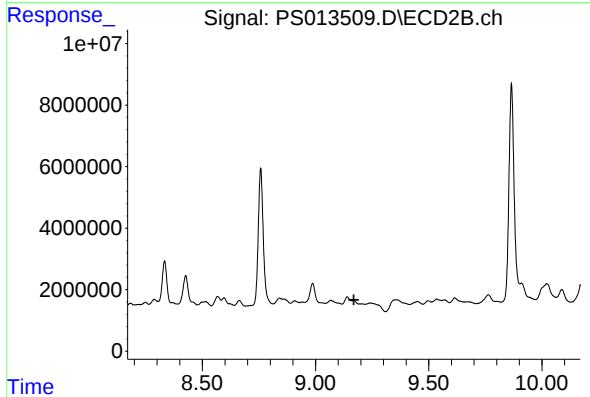
R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 69345818
Conc: 29.54 ng/ml



#12 2,4,5-T

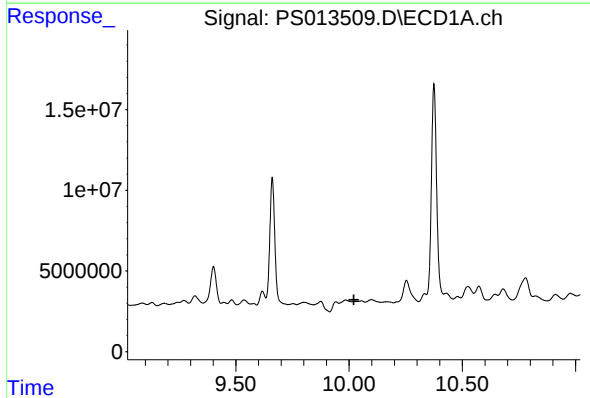
R.T.: 9.401 min
Delta R.T.: -0.066 min
Response: 45215000
Conc: 8.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-24



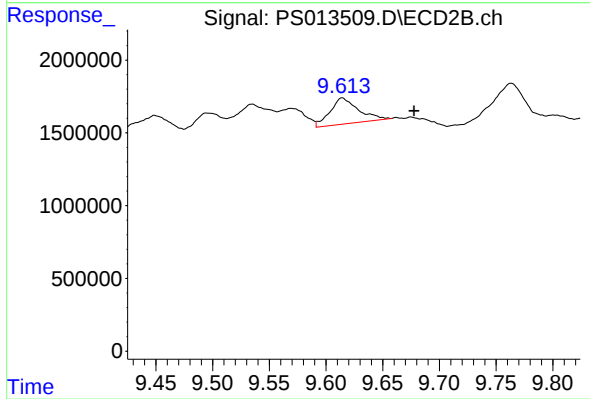
#12 2,4,5-T

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



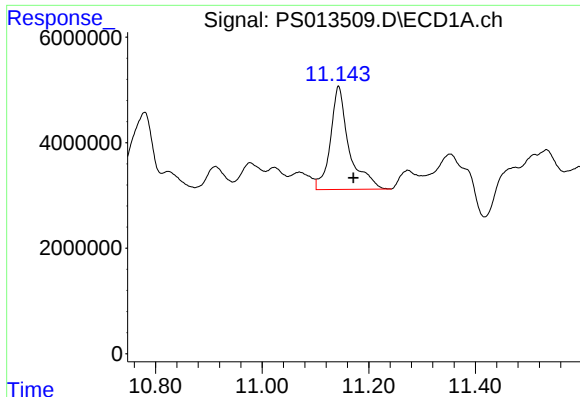
#13 2,4-DB

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



#13 2,4-DB

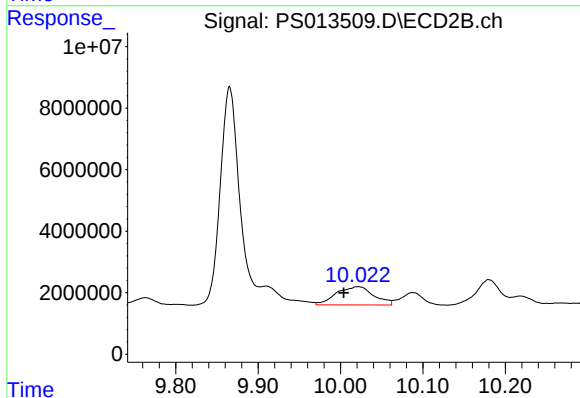
R.T.: 9.614 min
Delta R.T.: -0.063 min
Response: 3114071
Conc: 10.65 ng/ml



#14 DINOSEB

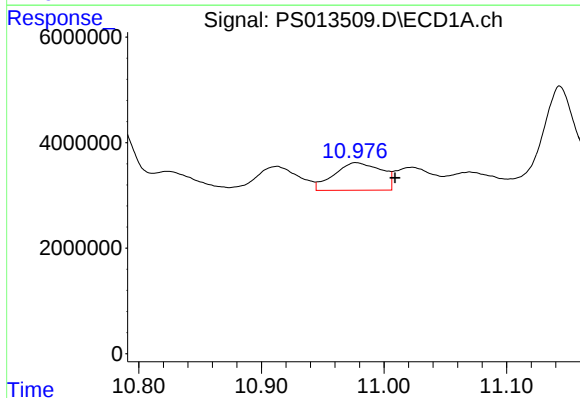
R.T.: 11.143 min
Delta R.T.: -0.028 min
Response: 47721158
Conc: 11.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-24



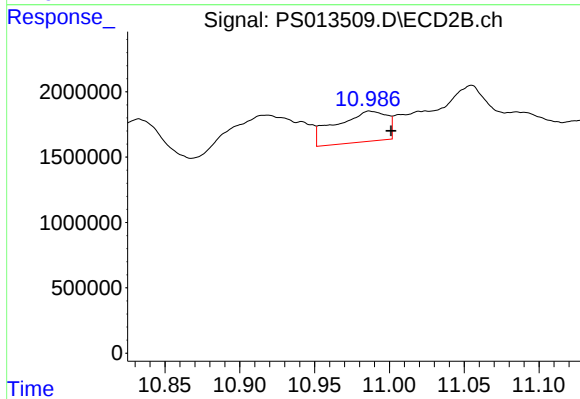
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: 0.017 min
Response: 18737434
Conc: 11.34 ng/ml



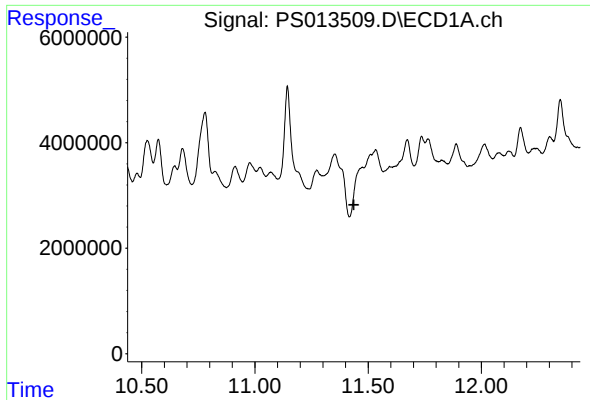
#15 Picloram

R.T.: 10.977 min
Delta R.T.: -0.031 min
Response: 13992104
Conc: 2.03 ng/ml



#15 Picloram

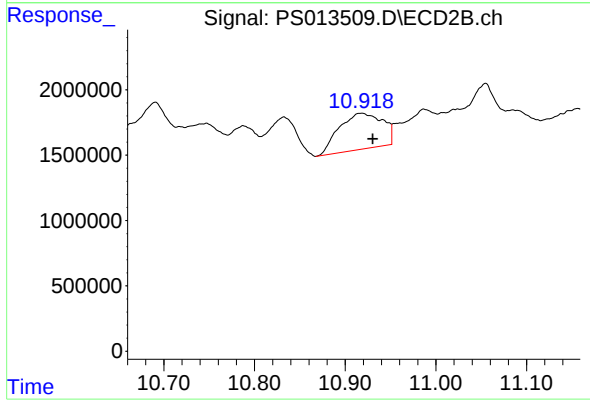
R.T.: 10.987 min
Delta R.T.: -0.014 min
Response: 5549631
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-24



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.013 min
Response: 9140208
Conc: 3.01 ng/ml