

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 10:50
 Operator : DD\AJ
 Sample : M2651-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B2(0-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 16:46:41 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	7.187	6.769	1383.5E6	252.6E6	832.702	501.417 #
Target Compounds							
1) T	Dalapon	2.979f	2.488	62422654	89650486	30.927	138.034 #
2) T	3,5-DICHL...	6.364f	5.984	16044541	59090678	7.149	78.353 #
3) T	4-Nitroph...	7.029	0.000	10330412	0	11.363	N.D. #
5) T	DICAMBA	7.371	0.000	10626154	0	1.653	N.D. #
6) T	MCP	7.592	0.000	48298265	0	8.893	N.D. #
8) T	DICHLORPROP	8.087	7.571	5413981	20458818	3.419	39.515 #
10) T	Pentachlo...	8.615	8.273	47961562	19706543	2.222	2.806 #
12) T	2,4,5-T	9.398f	9.070f	66742500	10648114	7.560	3.775 #
13) T	2,4-DB	9.968	0.000	35674884	0	17.440	N.D. #
14) T	DINOSEB	11.123f	9.883	280.5E6	590.4E6	43.311	293.109 #
15) T	Picloram	10.971	10.836	53263901	32050117	3.896	7.621 #
16) T	DCPA	11.408	10.836f	15468073	32050117	1.169	7.623 #

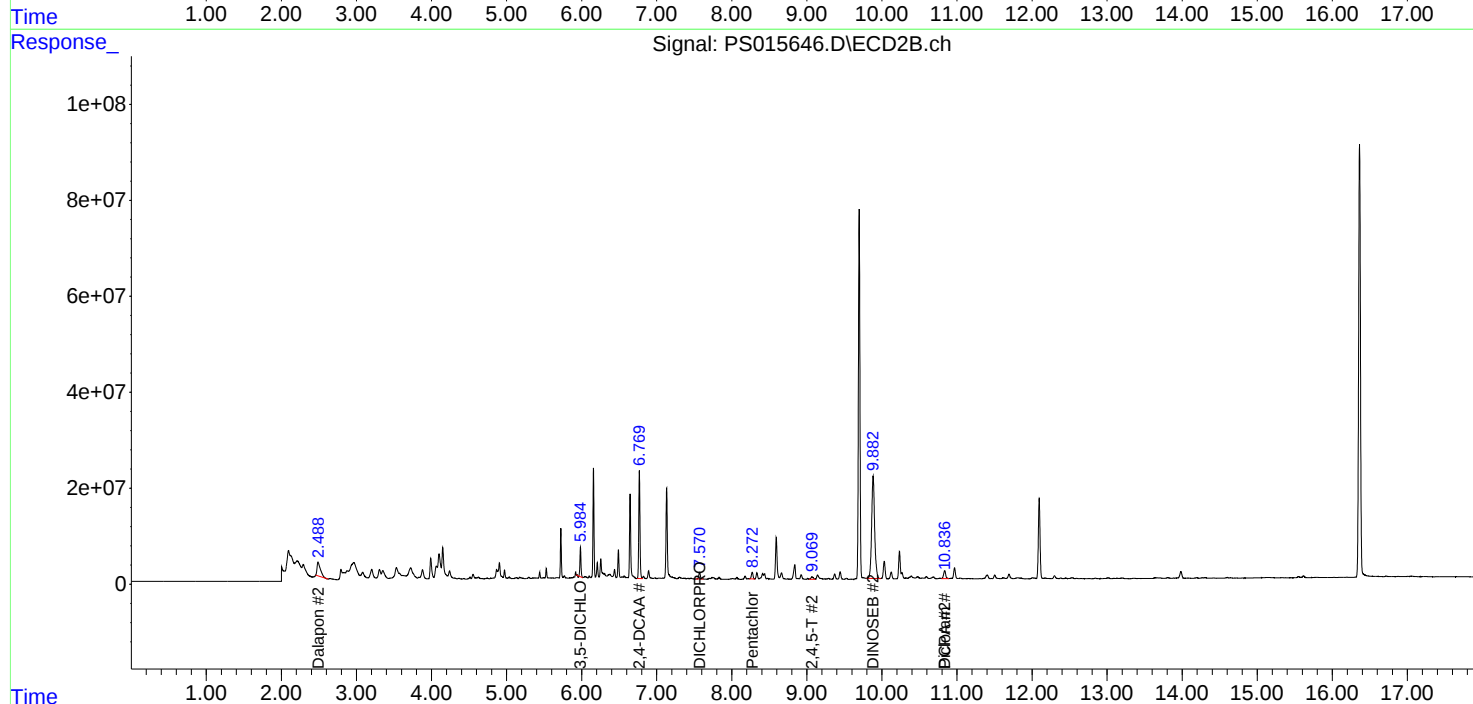
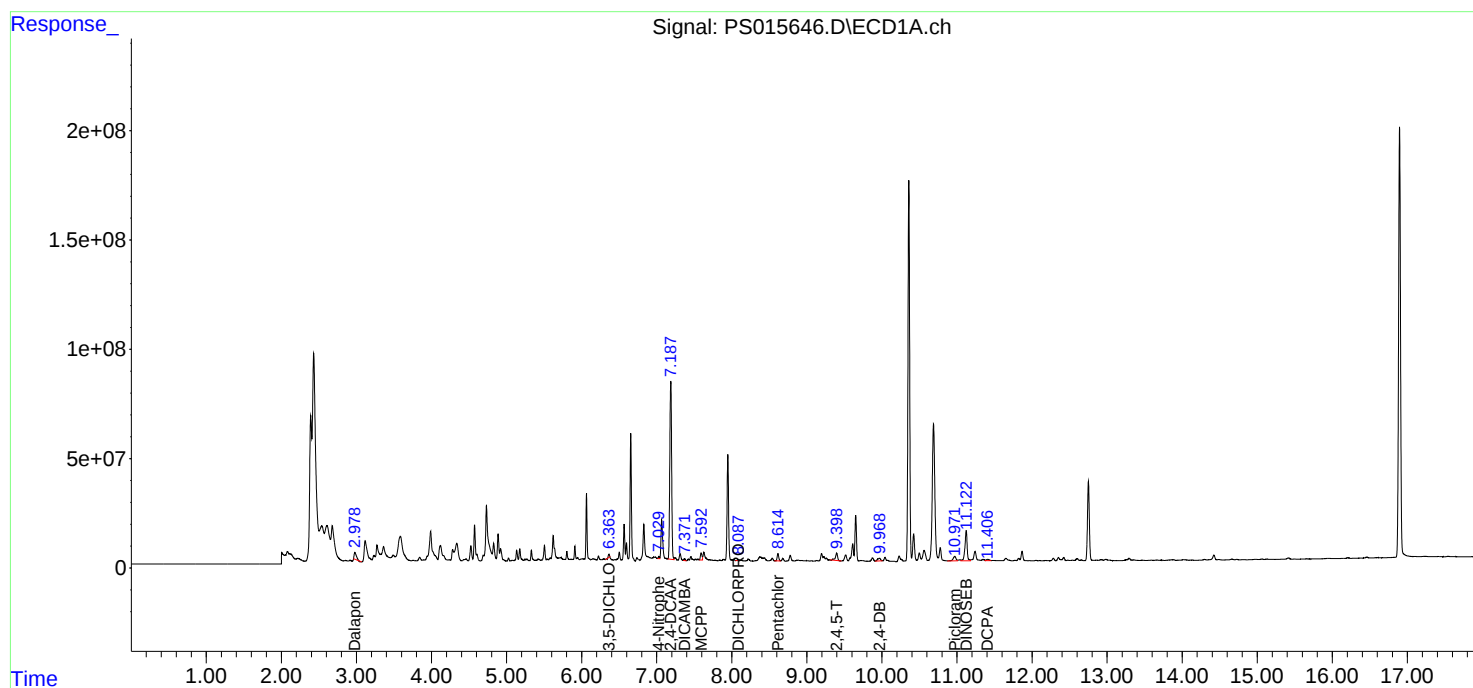
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

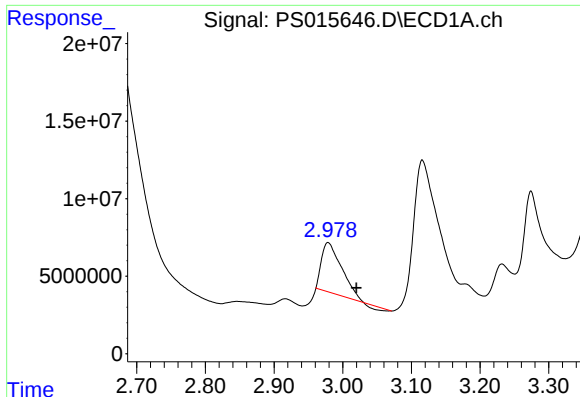
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 10:50
Operator : DD\AJ
Sample : M2651-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
17-B2(0-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 16:46:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

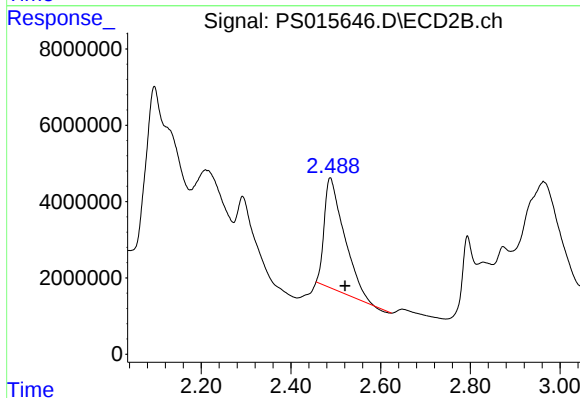




#1 Dalapon

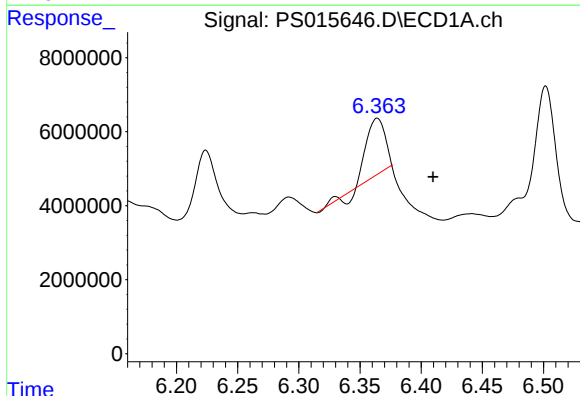
R.T.: 2.979 min
Delta R.T.: -0.041 min
Response: 62422654
Conc: 30.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



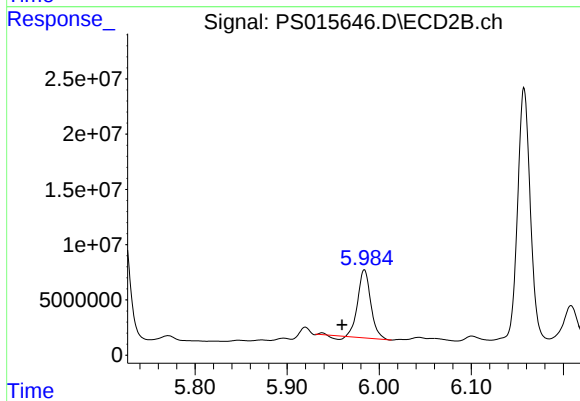
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.033 min
Response: 89650486
Conc: 138.03 ng/ml



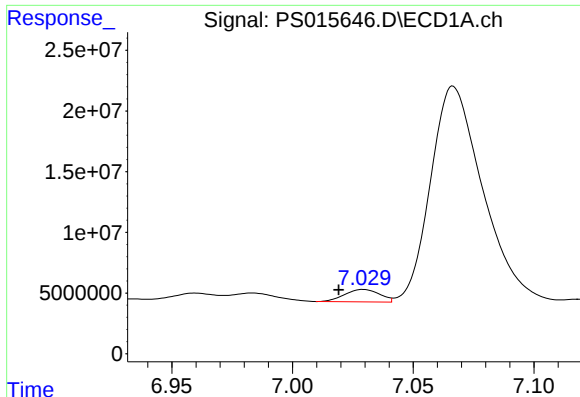
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: -0.046 min
Response: 16044541
Conc: 7.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

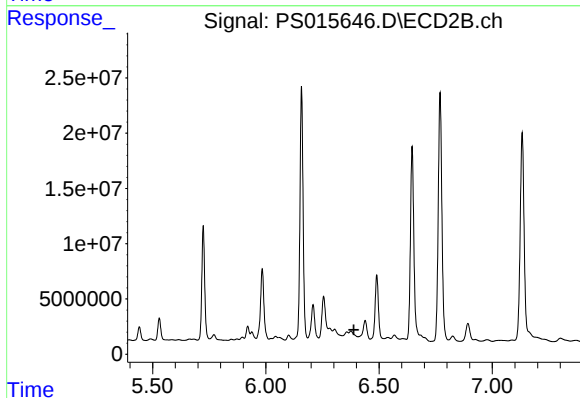
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 59090678
Conc: 78.35 ng/ml



#3 4-Nitrophenol

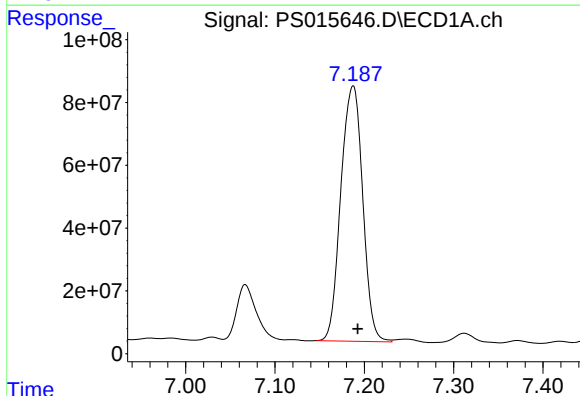
R.T.: 7.029 min
Delta R.T.: 0.010 min
Response: 10330412
Conc: 11.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



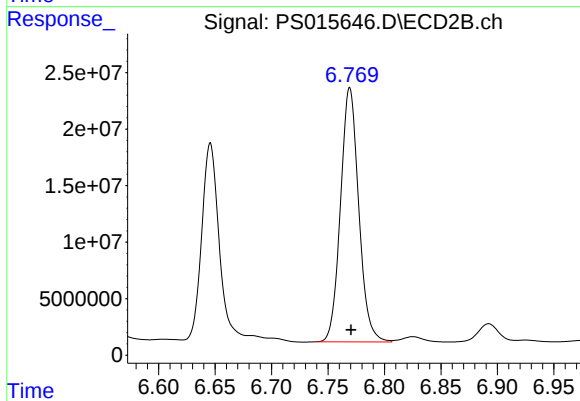
#3 4-Nitrophenol

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



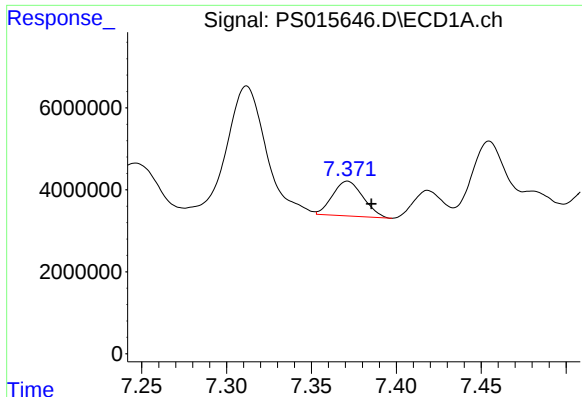
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 1383490587
Conc: 832.70 ng/ml



#4 2,4-DCAA

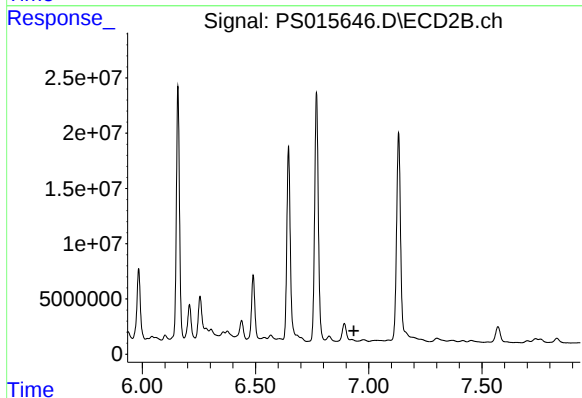
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 252640090
Conc: 501.42 ng/ml



#5 DICAMBA

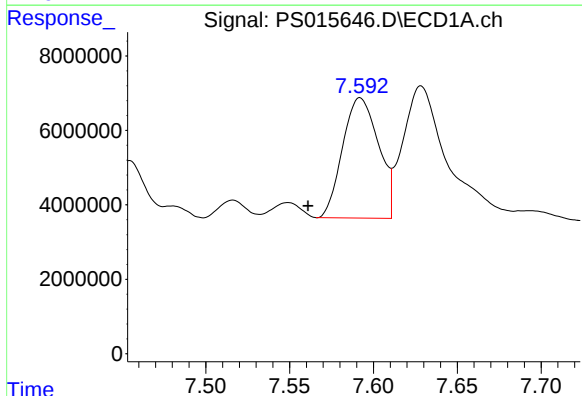
R.T.: 7.371 min
Delta R.T.: -0.014 min
Response: 10626154
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



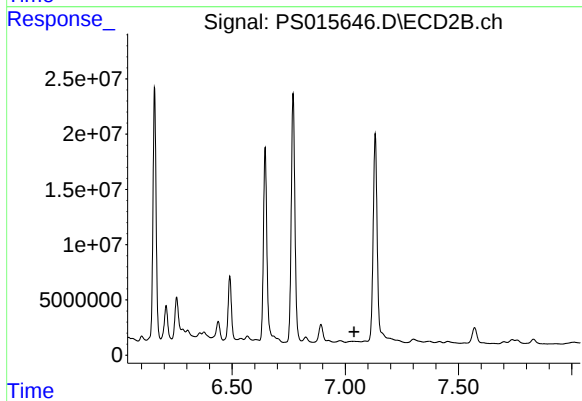
#5 DICAMBA

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



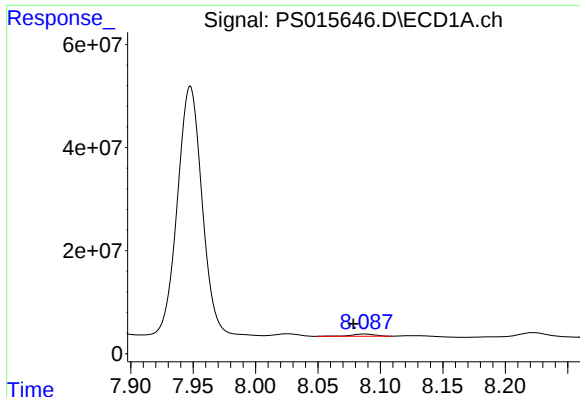
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.031 min
Response: 48298265
Conc: 8.89 ug/ml



#6 MCP

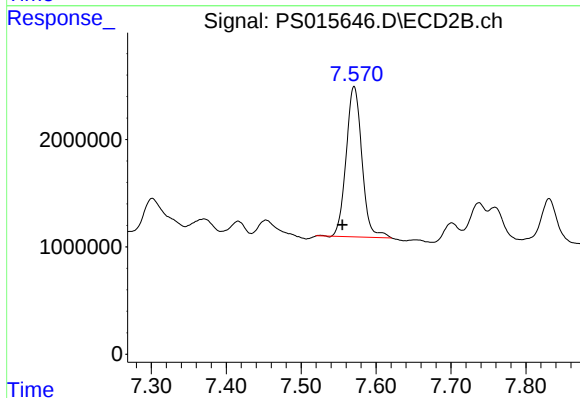
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

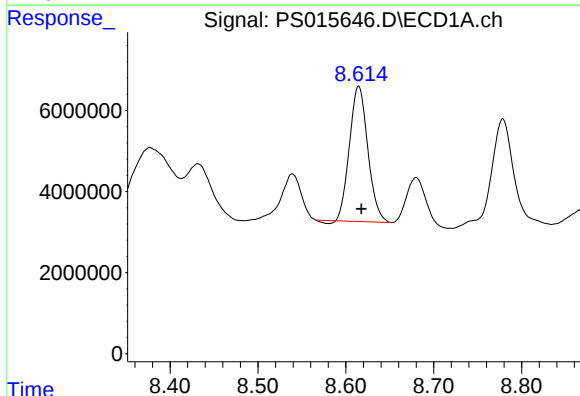
R.T.: 8.087 min
Delta R.T.: 0.009 min
Response: 5413981
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



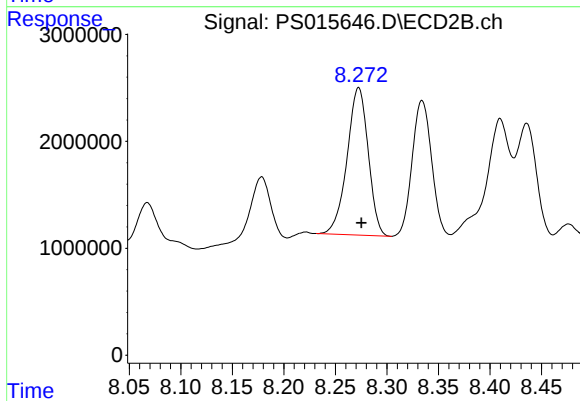
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.015 min
Response: 20458818
Conc: 39.52 ng/ml



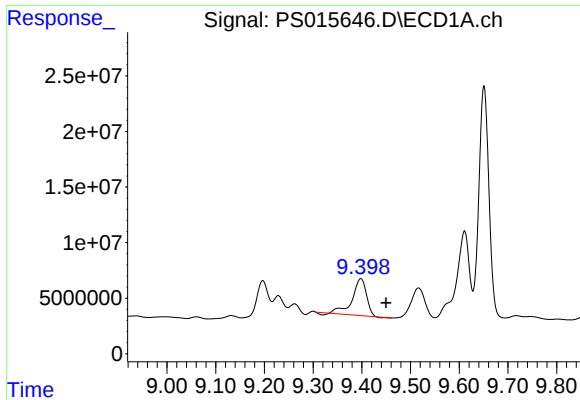
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: -0.003 min
Response: 47961562
Conc: 2.22 ng/ml



#10 Pentachlorophenol

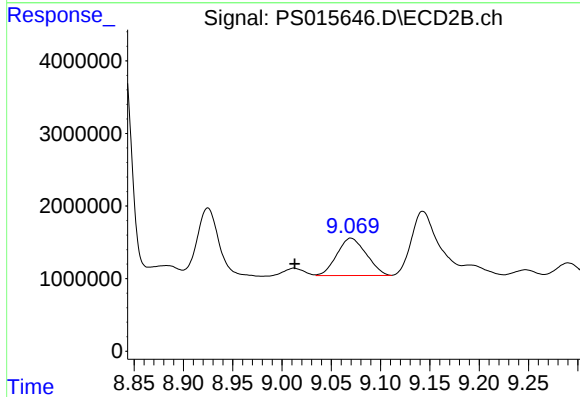
R.T.: 8.273 min
Delta R.T.: -0.003 min
Response: 19706543
Conc: 2.81 ng/ml



#12 2,4,5-T

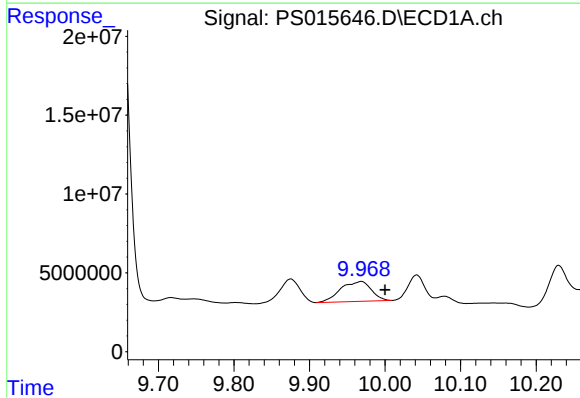
R.T.: 9.398 min
Delta R.T.: -0.052 min
Response: 66742500
Conc: 7.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



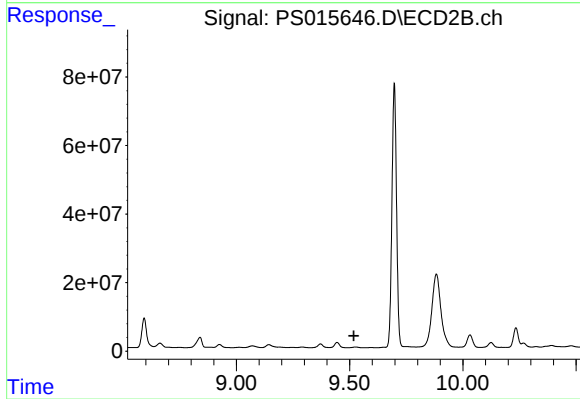
#12 2,4,5-T

R.T.: 9.070 min
Delta R.T.: 0.057 min
Response: 10648114
Conc: 3.78 ng/ml



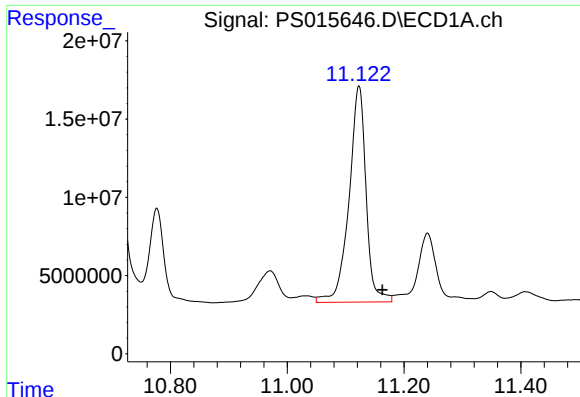
#13 2,4-DB

R.T.: 9.968 min
Delta R.T.: -0.032 min
Response: 35674884
Conc: 17.44 ng/ml



#13 2,4-DB

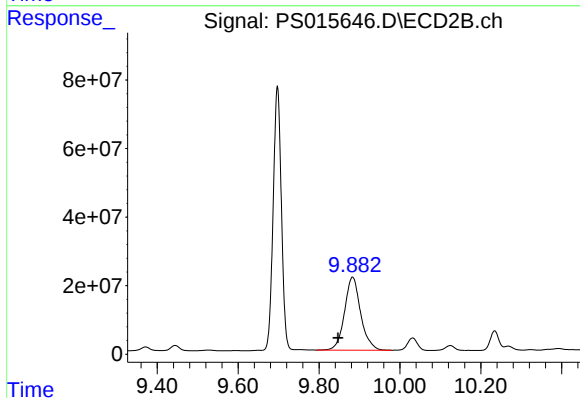
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

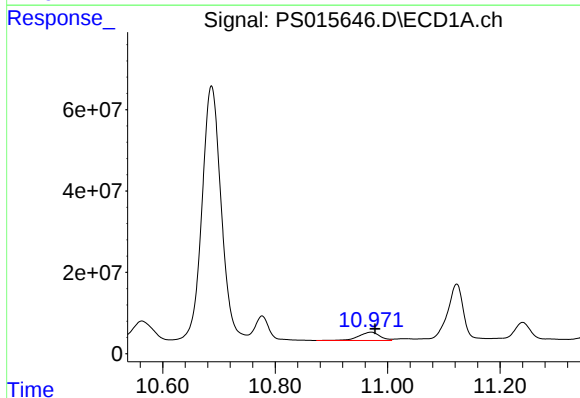
R.T.: 11.123 min
Delta R.T.: -0.041 min
Response: 280501236
Conc: 43.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



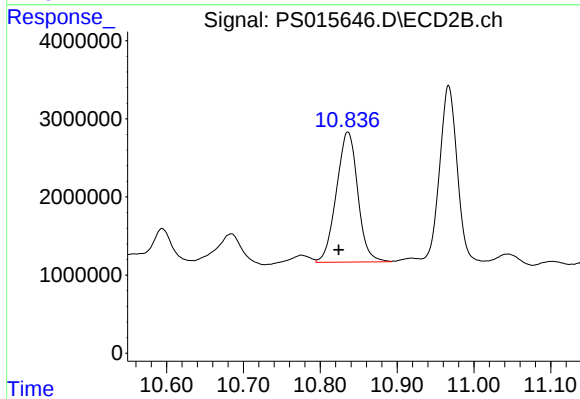
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.036 min
Response: 590359397
Conc: 293.11 ng/ml



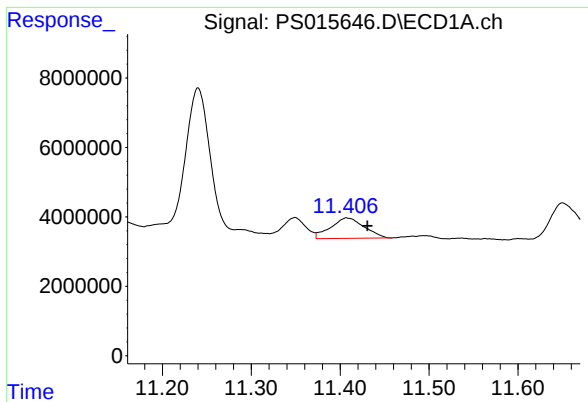
#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 53263901
Conc: 3.90 ng/ml



#15 Picloram

R.T.: 10.836 min
Delta R.T.: 0.012 min
Response: 32050117
Conc: 7.62 ng/ml



#16 DCPA

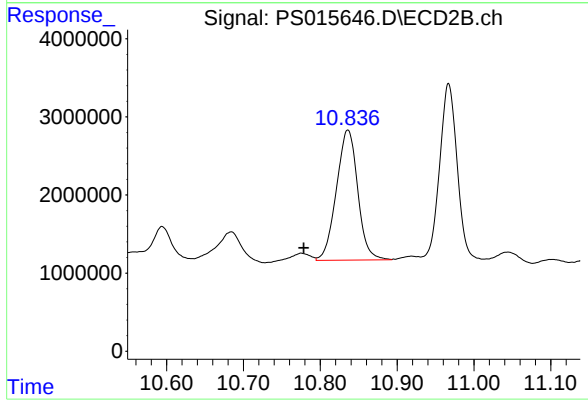
R.T.: 11.408 min

Delta R.T.: -0.023 min

Response: 15468073

Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



#16 DCPA

R.T.: 10.836 min

Delta R.T.: 0.057 min

Response: 32050117

Conc: 7.62 ng/ml