

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071421\
 Data File : PS016101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 18:13
 Operator : DD\AJ
 Sample : M3012-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 06:52:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	6.765	437.8E6	172.4E6	285.185	335.854
Target Compounds							
1) T	Dalapon	2.979	2.483	61316037	71130527	28.271	101.771 #
2) T	3,5-DICHL...	0.000	5.982	0	65241553	N.D.	84.758
3) T	4-Nitroph...	6.959f	0.000	1425934	0	1.612	N.D. #
5) T	DICAMBA	7.363	6.890f	11525831	5011249	2.012	2.379
6) T	MCPD	7.543	0.000	8739855	0	1.994	N.D. #
7) T	MCPA	7.650f	7.295f	369.0E6	44620119	58.033	16.928 #
8) T	DICHLORPROP	8.057	7.568	16744609	40973284	12.038	77.809 #
10) T	Pentachlo...	8.671f	0.000	23728081	0	1.197	N.D. #
11) T	2,4,5-TP ...	0.000	8.640	0	7926535	N.D.	2.809
12) T	2,4,5-T	9.381f	0.000	53487972	0	6.850	N.D. #
13) T	2,4-DB	9.977	0.000	13120747	0	7.899	N.D. #
15) T	Picloram	10.974	10.820	25072871	10898929	2.279	2.620
16) T	DCPA	11.377f	10.820f	10785908	10898929	<MDL	2.534 #

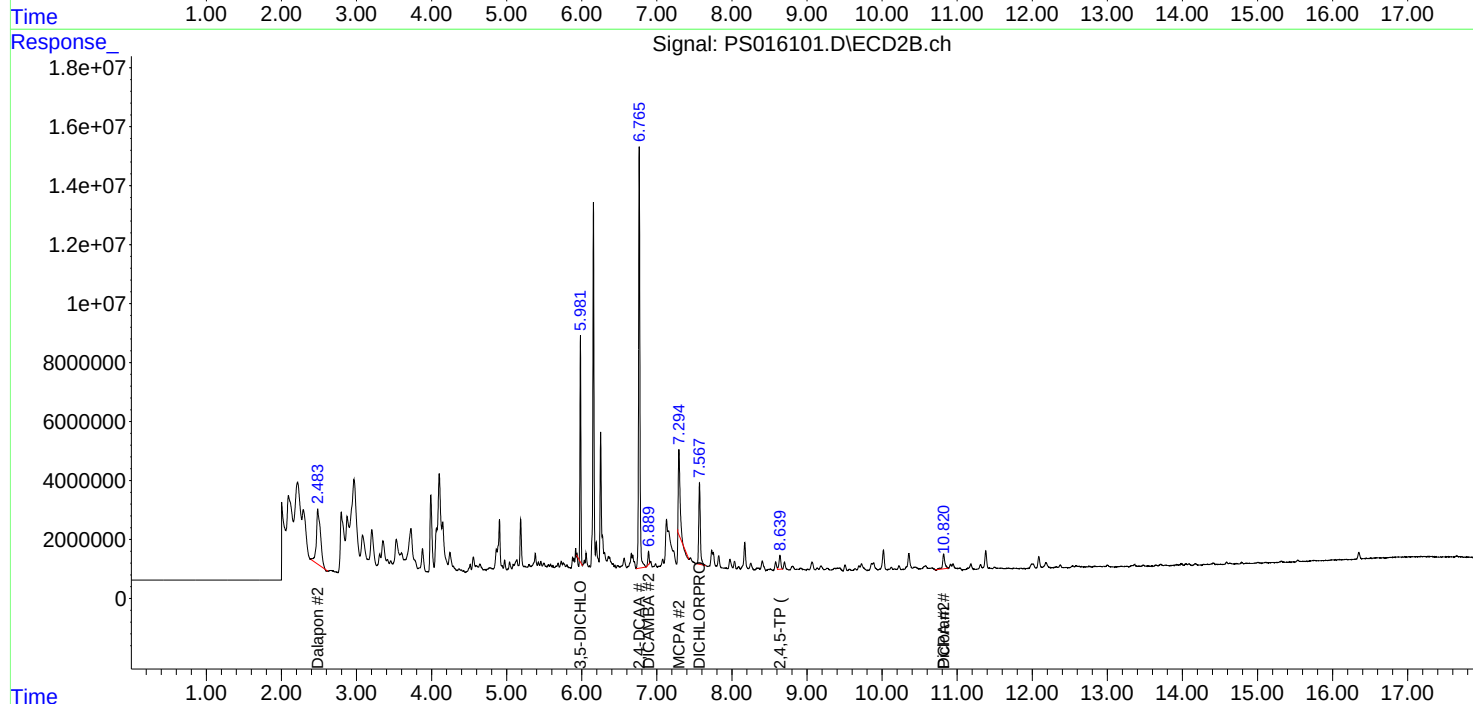
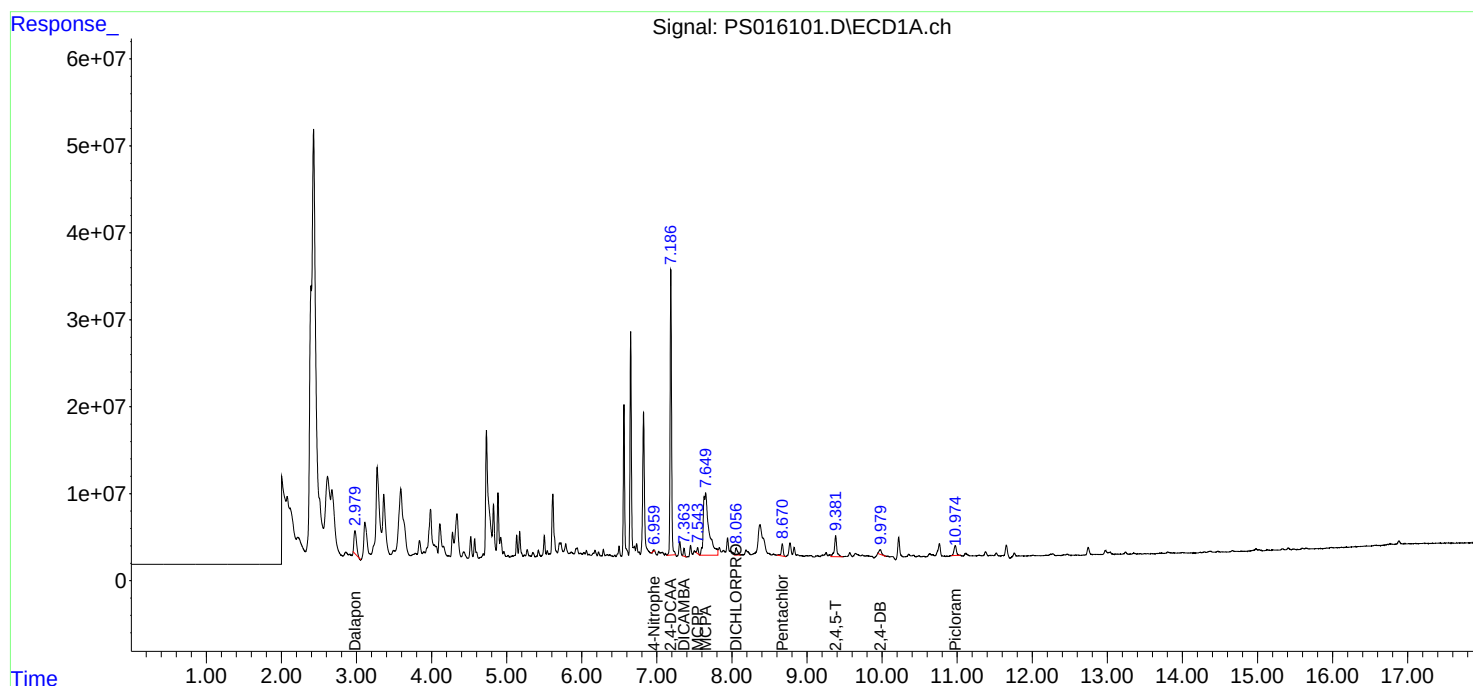
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

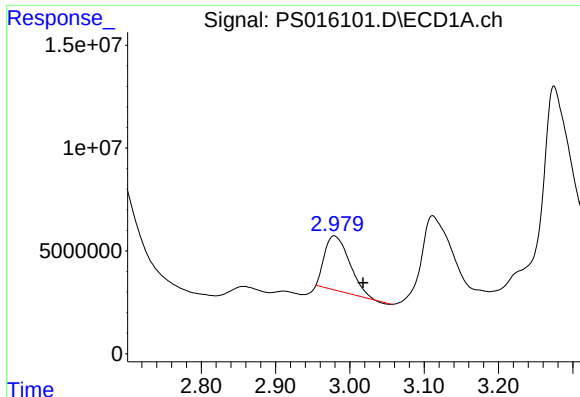
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071421\
Data File : PS016101.D
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Operator : DD\AJ
Sample : M3012-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 06:52:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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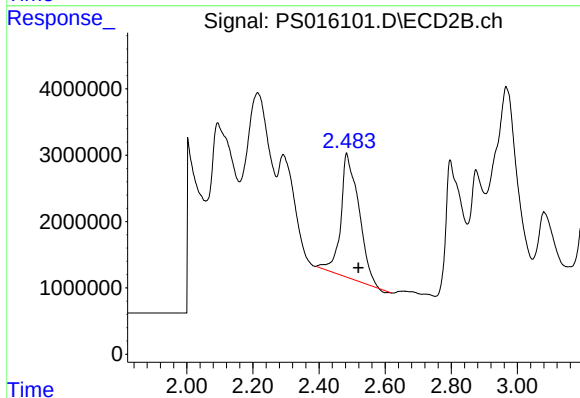




#1 Dalapon

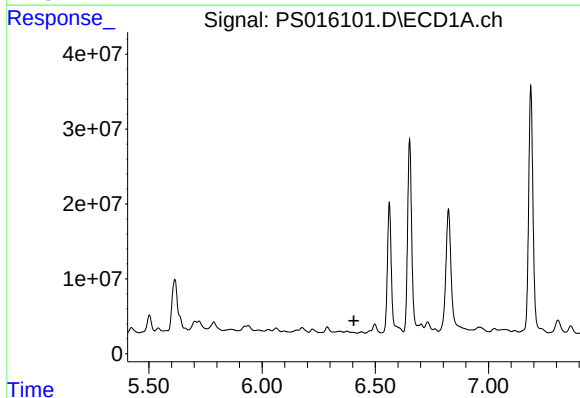
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 61316037
Conc: 28.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



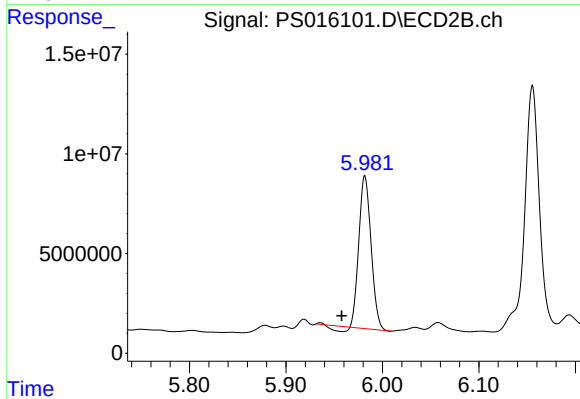
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 71130527
Conc: 101.77 ng/ml



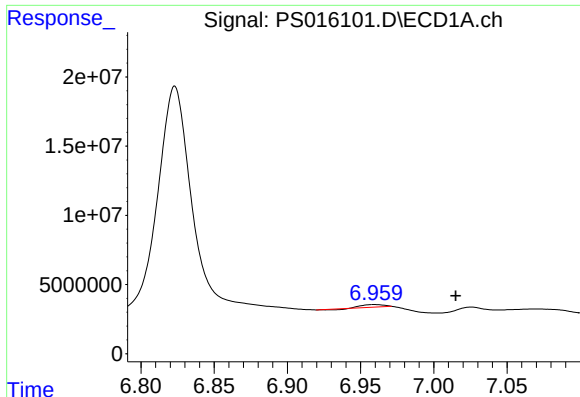
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

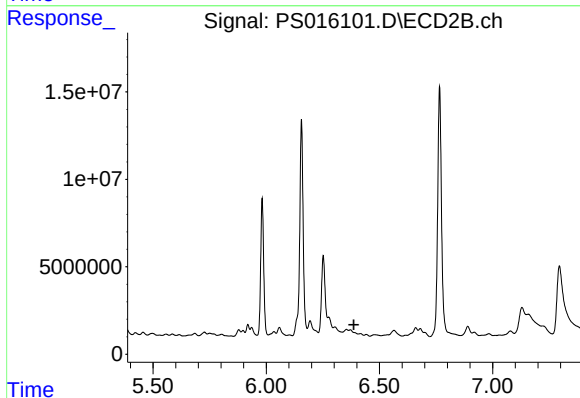
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 65241553
Conc: 84.76 ng/ml



#3 4-Nitrophenol

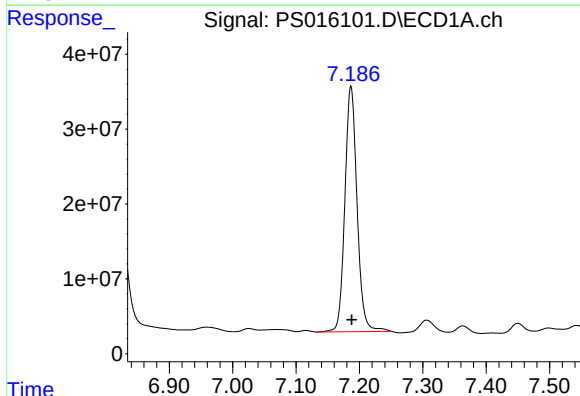
R.T.: 6.959 min
Delta R.T.: -0.056 min
Response: 1425934
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



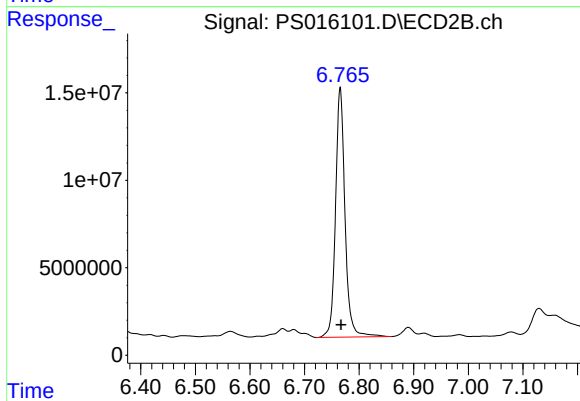
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



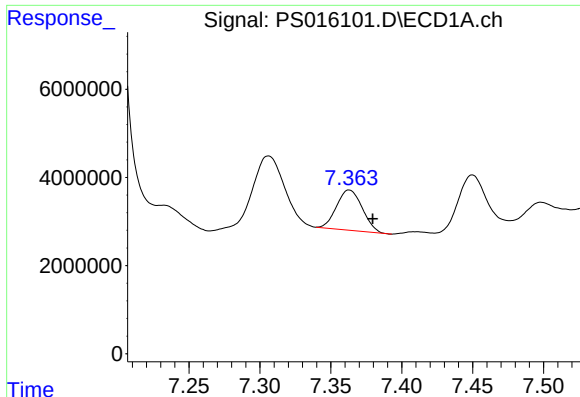
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 437816406
Conc: 285.19 ng/ml



#4 2,4-DCAA

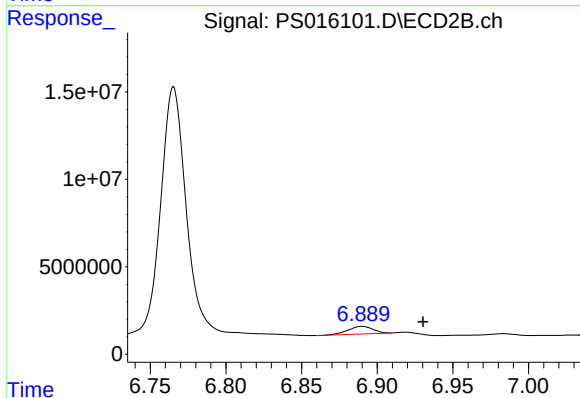
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 172399427
Conc: 335.85 ng/ml



#5 DICAMBA

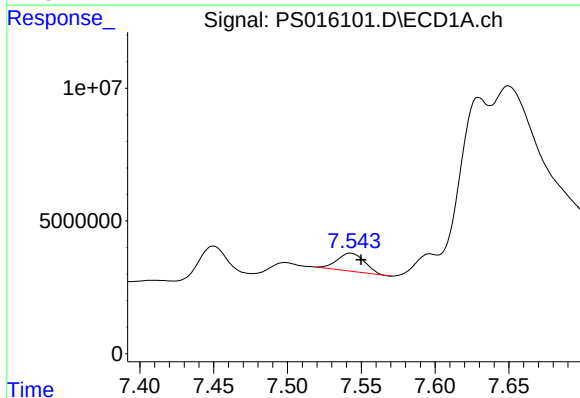
R.T.: 7.363 min
Delta R.T.: -0.016 min
Response: 11525831
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



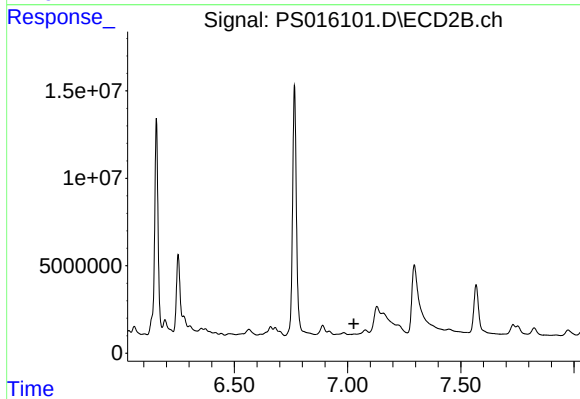
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 5011249
Conc: 2.38 ng/ml



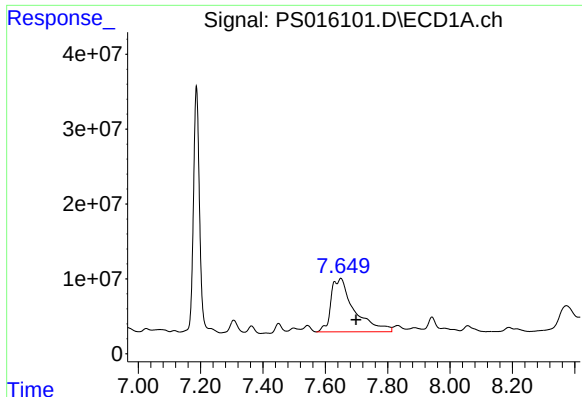
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 8739855
Conc: 1.99 ug/ml



#6 MCP

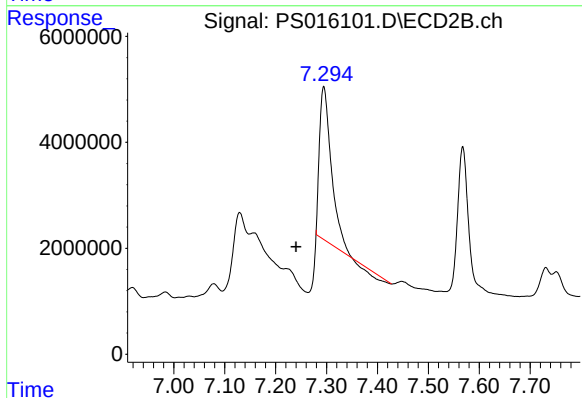
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

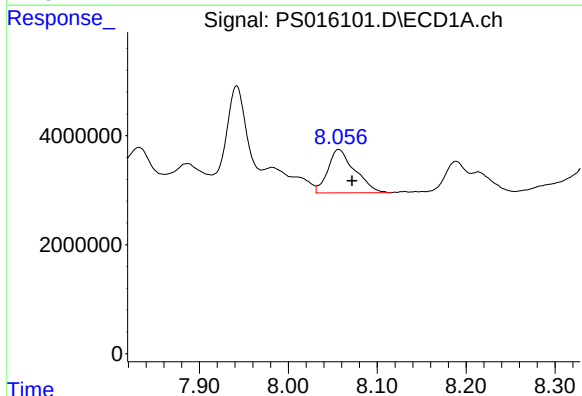
R.T.: 7.650 min
Delta R.T.: -0.049 min
Response: 369044271
Conc: 58.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



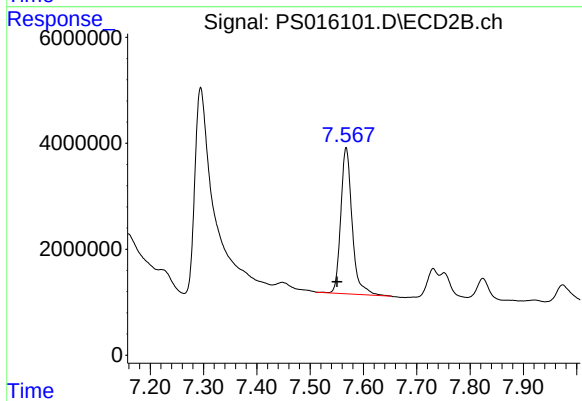
#7 MCPA

R.T.: 7.295 min
Delta R.T.: 0.055 min
Response: 44620119
Conc: 16.93 ug/ml



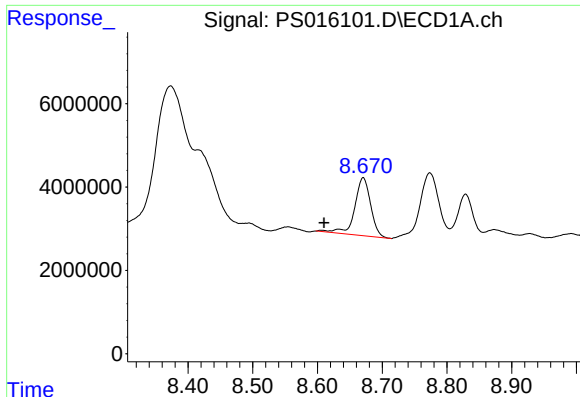
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.015 min
Response: 16744609
Conc: 12.04 ng/ml



#8 DICHLORPROP

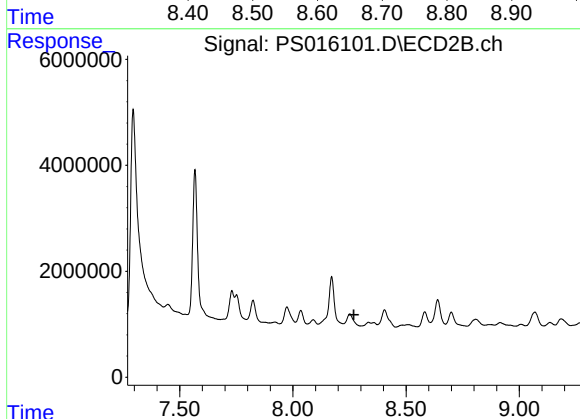
R.T.: 7.568 min
Delta R.T.: 0.017 min
Response: 40973284
Conc: 77.81 ng/ml



#10 Pentachlorophenol

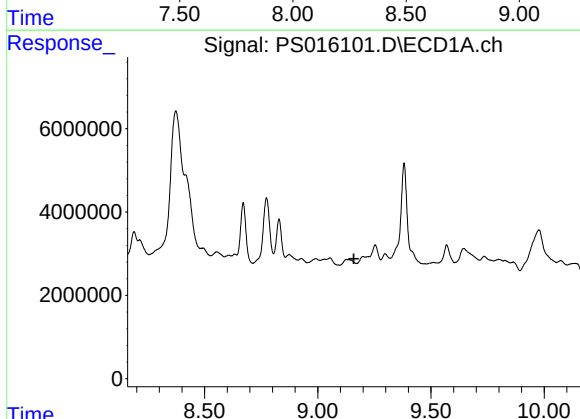
R.T.: 8.671 min
Delta R.T.: 0.061 min
Response: 23728081
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



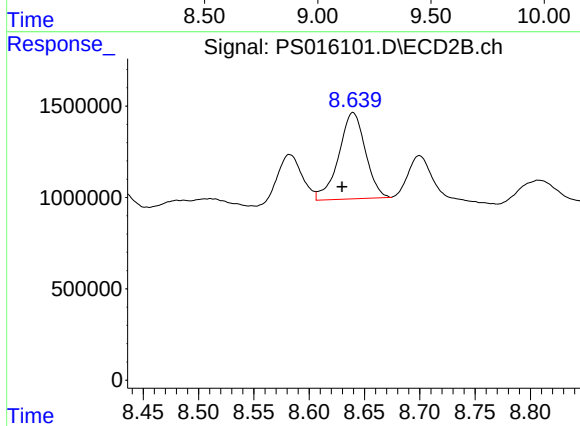
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



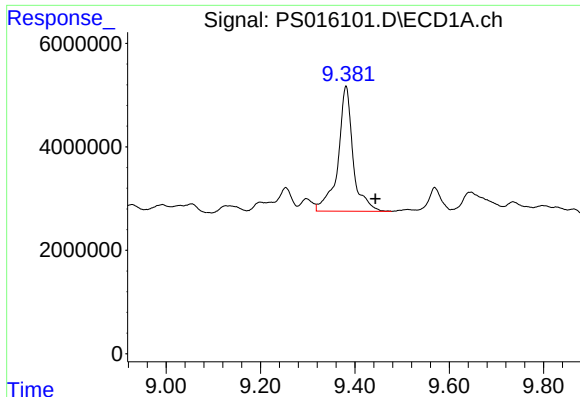
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



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

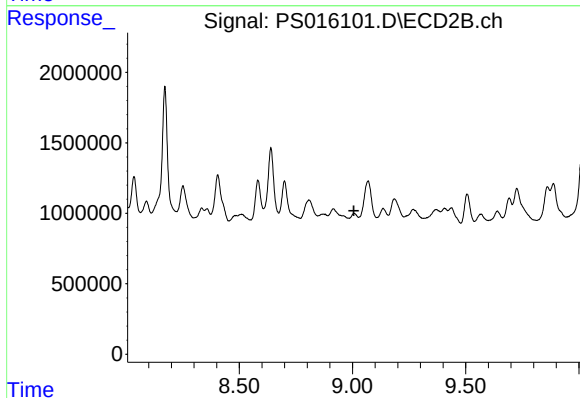
R.T.: 8.640 min
Delta R.T.: 0.010 min
Response: 7926535
Conc: 2.81 ng/ml



#12 2,4,5-T

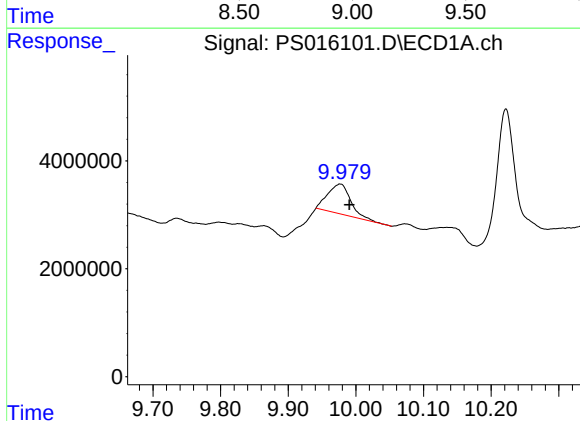
R.T.: 9.381 min
Delta R.T.: -0.062 min
Response: 53487972
Conc: 6.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



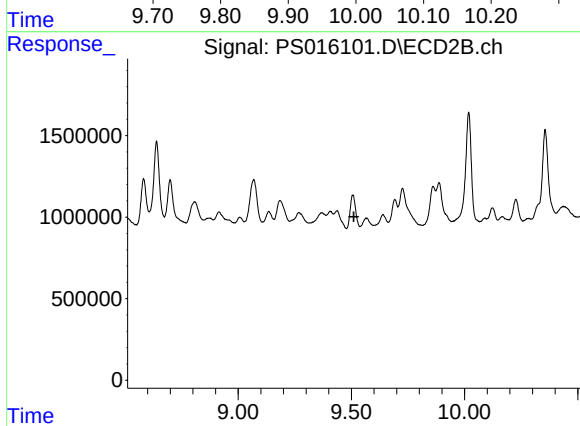
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



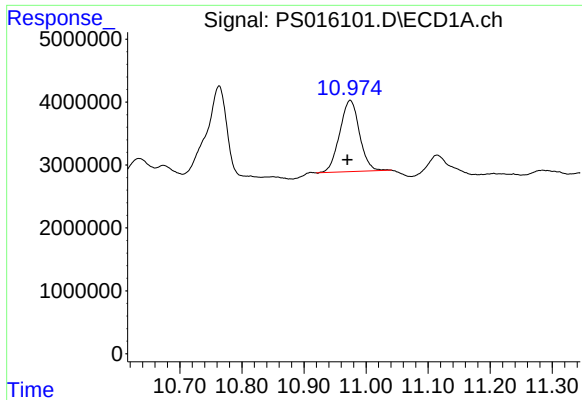
#13 2,4-DB

R.T.: 9.977 min
Delta R.T.: -0.014 min
Response: 13120747
Conc: 7.90 ng/ml



#13 2,4-DB

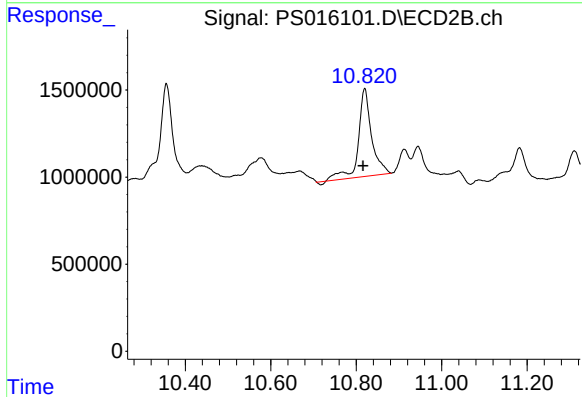
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#15 Picloram

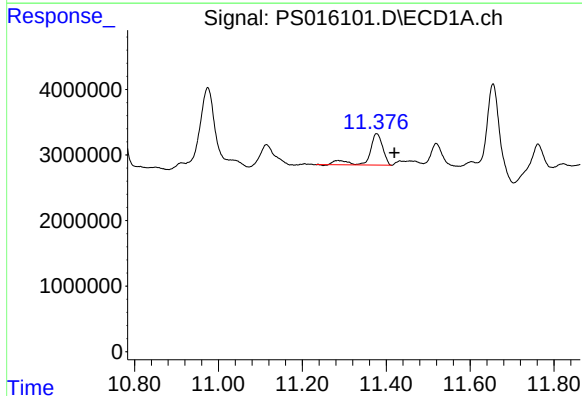
R.T.: 10.974 min
Delta R.T.: 0.004 min
Response: 25072871
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



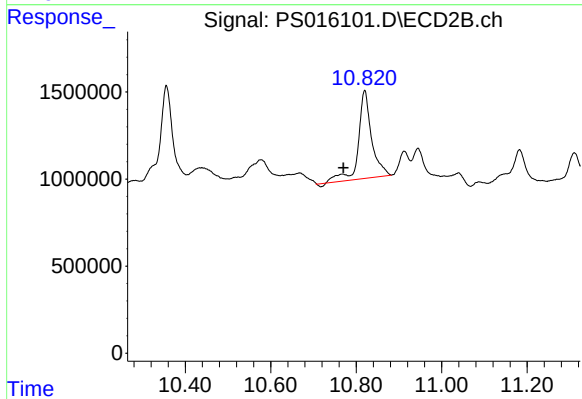
#15 Picloram

R.T.: 10.820 min
Delta R.T.: 0.004 min
Response: 10898929
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: -0.043 min
Response: 10785908
Conc: N.D.



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.050 min
Response: 10898929
Conc: 2.53 ng/ml