

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 02:24
 Operator : DD\AJ
 Sample : M3467-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-11-(647.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:14:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.763	559.1E6	178.1E6	380.028	341.406
Target Compounds							
1) T	Dalapon	2.973f	2.481	46834140	133.4E6	23.214	191.545 #
2) T	3,5-DICHL...	0.000	5.980	0	24631016	N.D.	31.192
3) T	4-Nitroph...	0.000	6.418	0	5299220	N.D.	17.245
5) T	DICAMBA	7.360	6.923	11412143	3431419	2.037	1.575
6) T	MCPD	7.544	7.037	14502884	1085798	3.427	<MDL #
7) T	MCPA	7.730	7.218	20005355	16151738	3.247	5.925 #
8) T	DICHLORPROP	8.103	7.561	12991851	12927202	9.654	23.862 #
9) T	2,4-D	8.296	7.821	53963111	8499323	35.685	13.415 #
10) T	Pentachlo...	8.600	8.263	23428057	34222299	1.194	4.620 #
11) T	2,4,5-TP ...	9.184	8.655	20999309	40569863	2.904	13.904 #
12) T	2,4,5-T	9.432	8.993	10813279	14354835	1.419	4.956 #
13) T	2,4-DB	9.974	9.521	14773720	21288798	10.165	56.275 #
14) T	DINOSEB	11.106f	9.853	571.1E6	22524691	108.305	11.056 #
15) T	Picloram	0.000	10.811	0	139.4E6	N.D.	34.611
16) T	DCPA	11.427	10.763	19607089	6463180	1.855	1.438

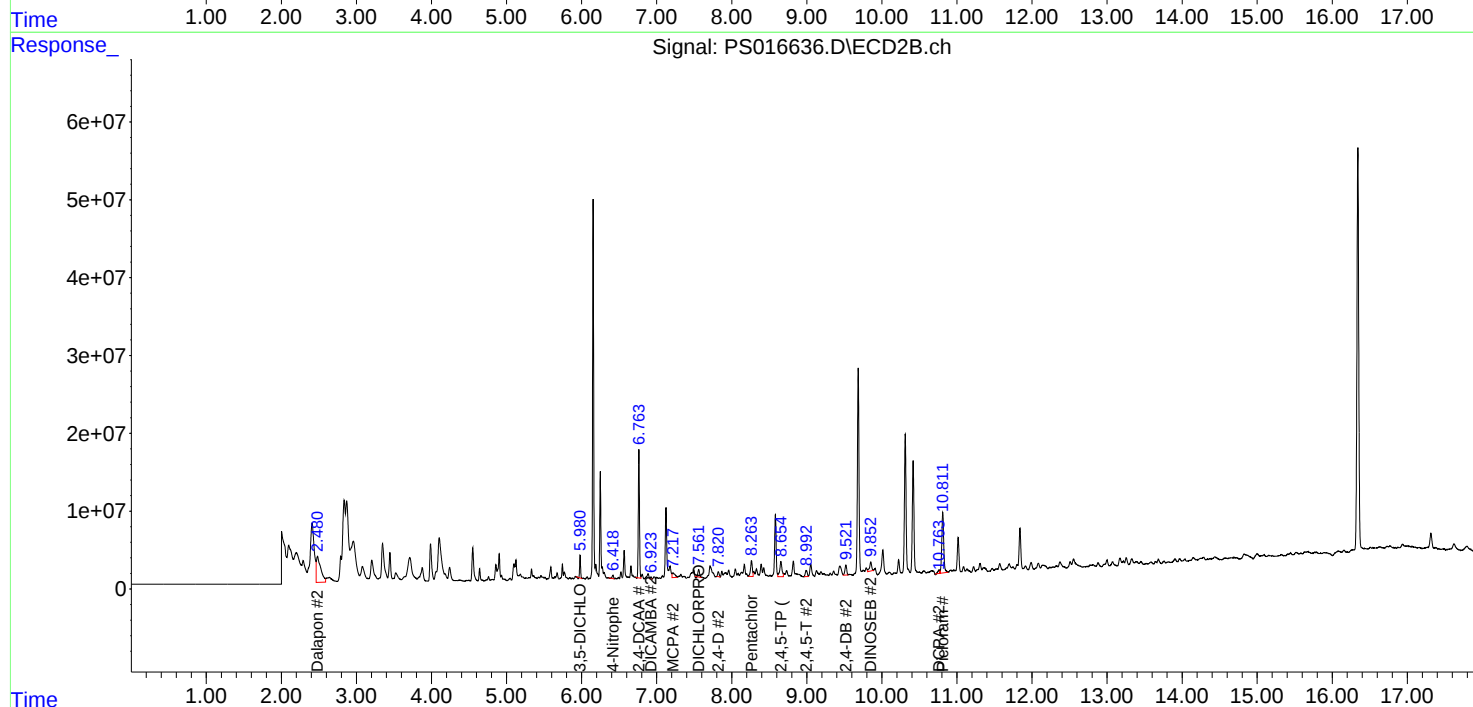
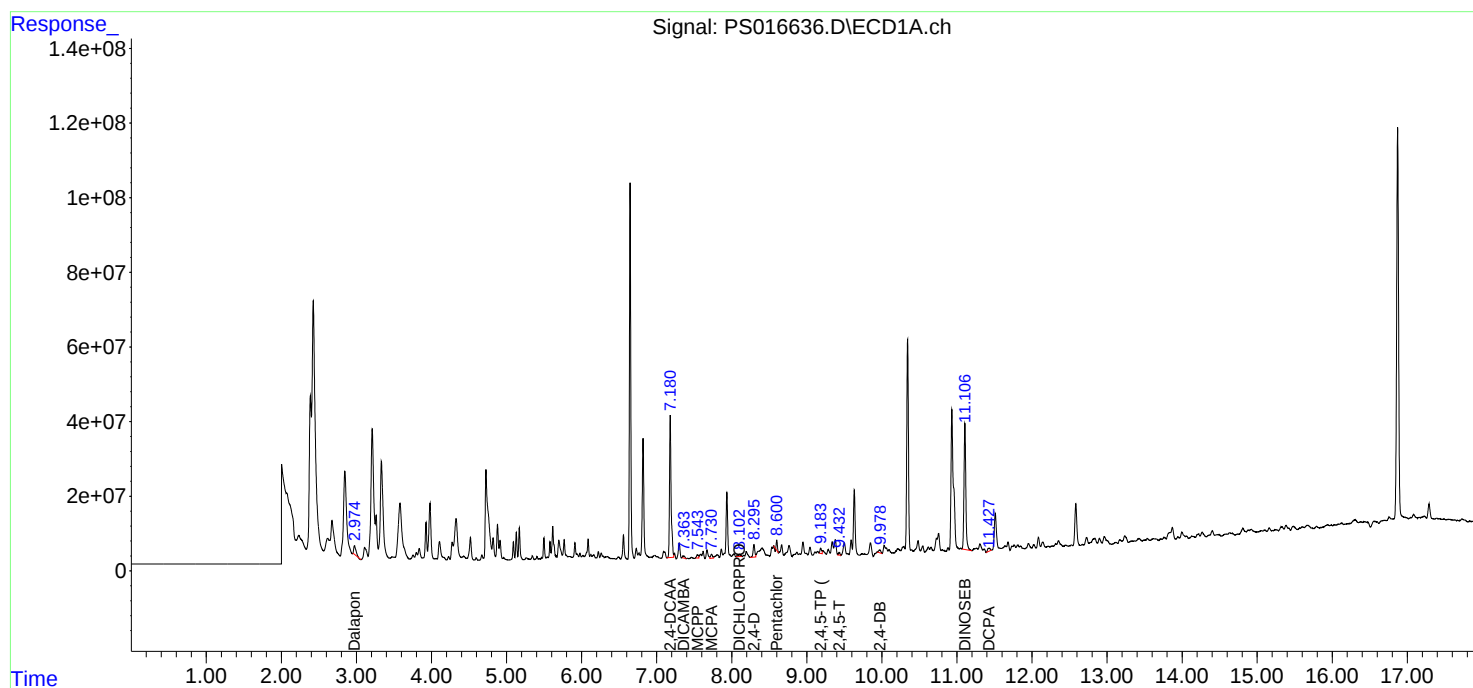
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

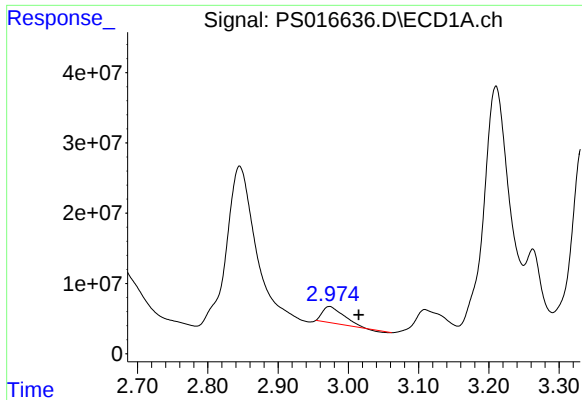
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Integration File signal 1: autoint1.e
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Quant Time: Aug 25 07:14:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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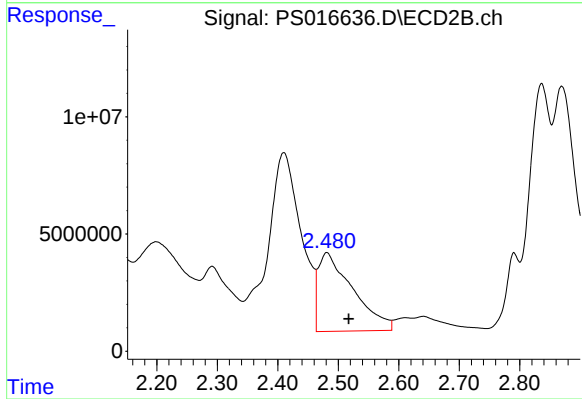




#1 Dalapon

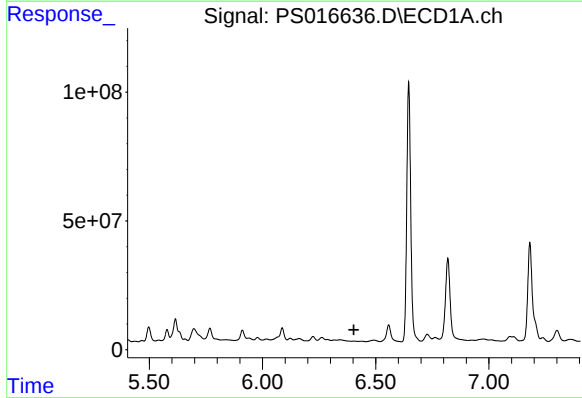
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 46834140
Conc: 23.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-11-(647.00)



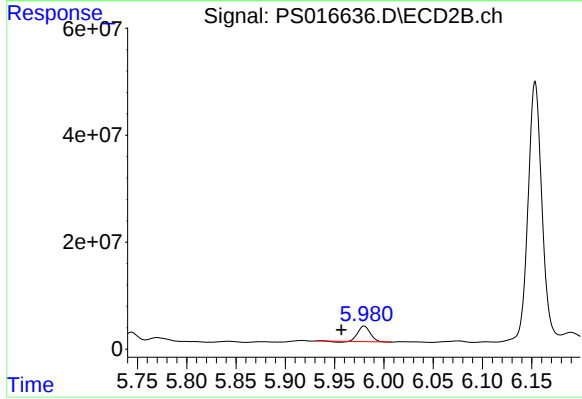
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 133438618
Conc: 191.55 ng/ml



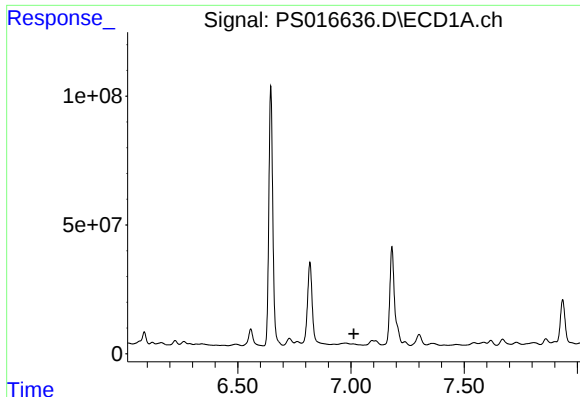
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

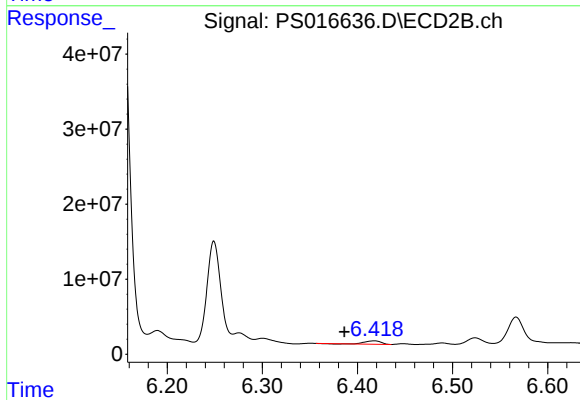
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 24631016
Conc: 31.19 ng/ml



#3 4-Nitrophenol

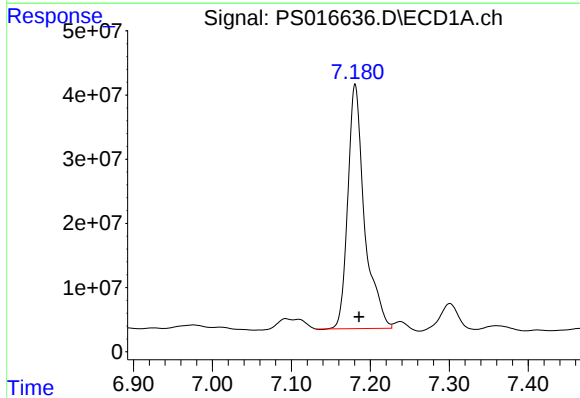
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-11-(647.00)



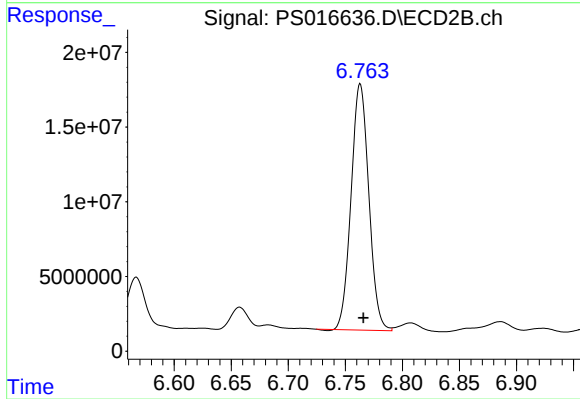
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 5299220
Conc: 17.25 ng/ml



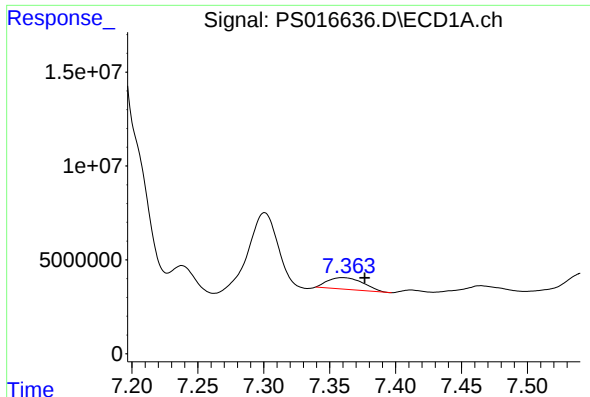
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 559061424
Conc: 380.03 ng/ml



#4 2,4-DCAA

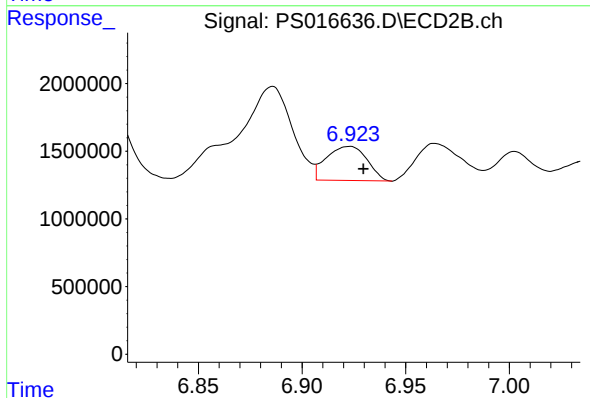
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 178085954
Conc: 341.41 ng/ml



#5 DICAMBA

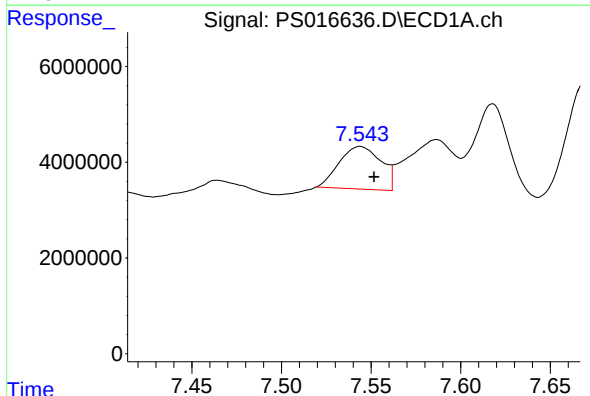
R.T.: 7.360 min
Delta R.T.: -0.017 min
Response: 11412143
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-11-(647.00)



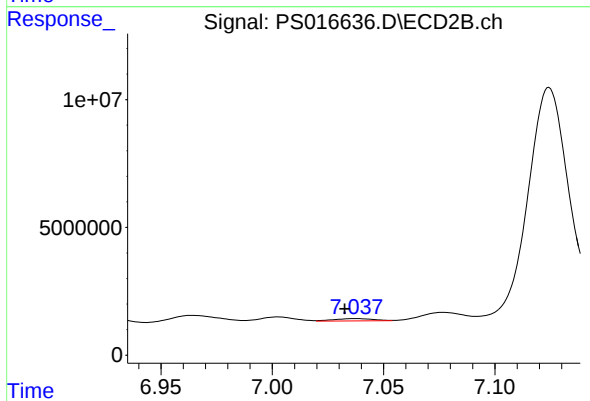
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 3431419
Conc: 1.57 ng/ml



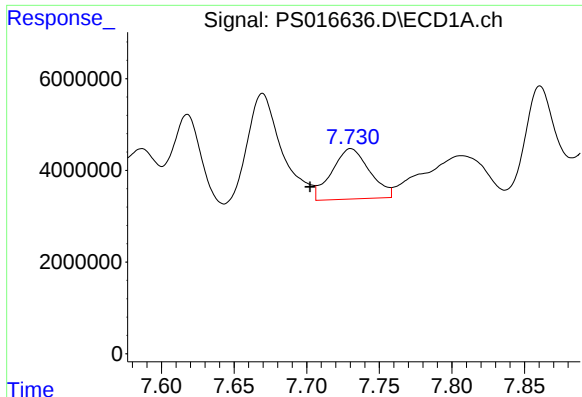
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 14502884
Conc: 3.43 ug/ml



#6 MCP

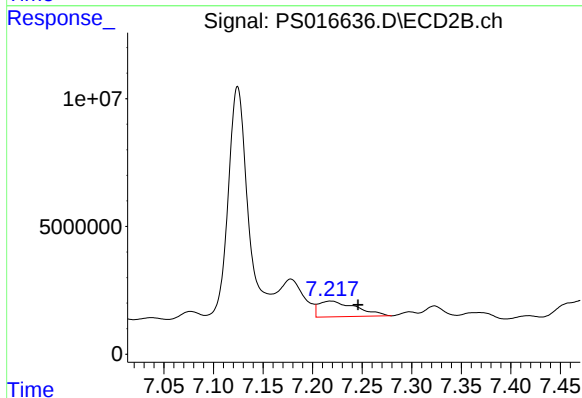
R.T.: 7.037 min
Delta R.T.: 0.005 min
Response: 1085798
Conc: N.D.



#7 MCPA

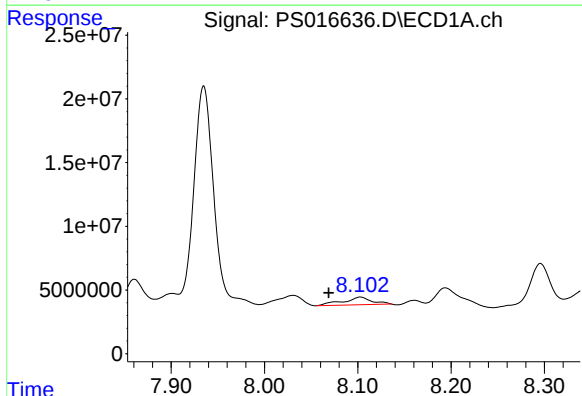
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 20005355
Conc: 3.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-11-(647.00)



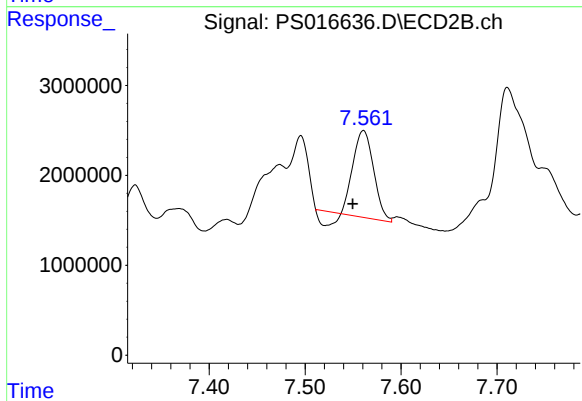
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 16151738
Conc: 5.93 ug/ml



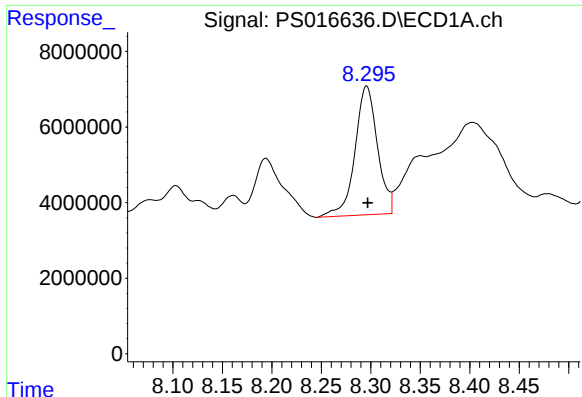
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.034 min
Response: 12991851
Conc: 9.65 ng/ml



#8 DICHLORPROP

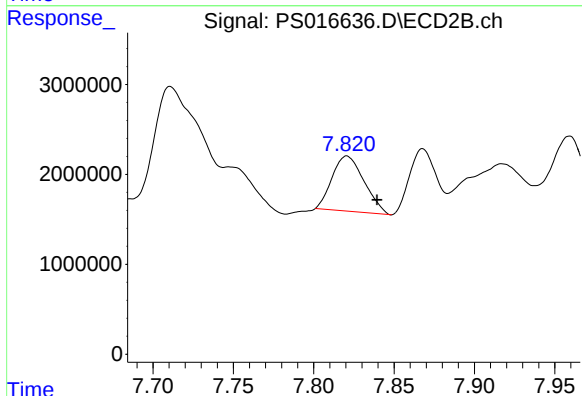
R.T.: 7.561 min
Delta R.T.: 0.011 min
Response: 12927202
Conc: 23.86 ng/ml



#9 2,4-D

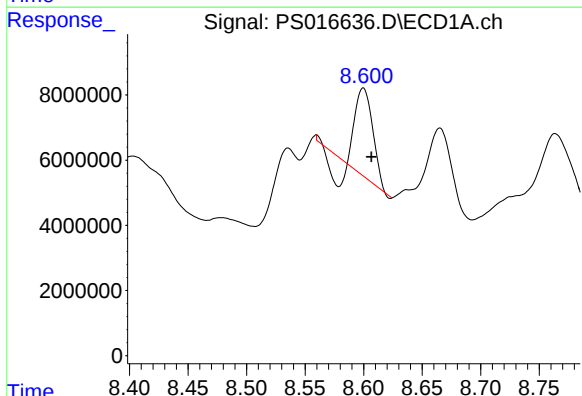
R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 53963111
Conc: 35.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-11-(647.00)



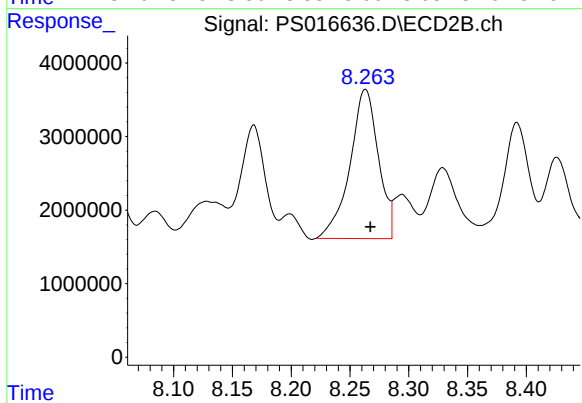
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 8499323
Conc: 13.41 ng/ml



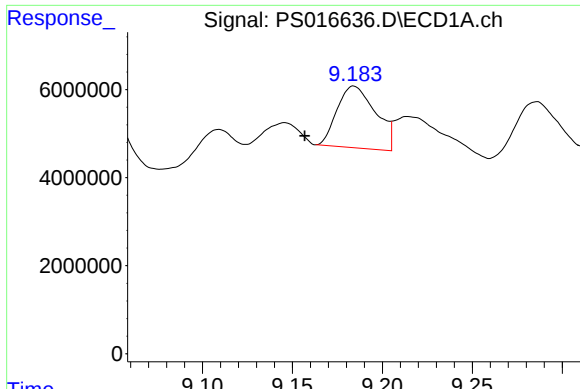
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.007 min
Response: 23428057
Conc: 1.19 ng/ml



#10 Pentachlorophenol

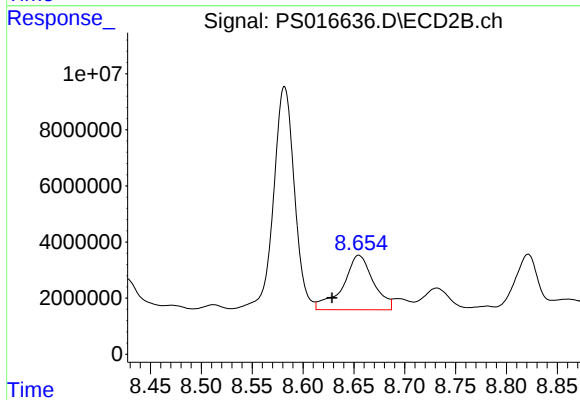
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 34222299
Conc: 4.62 ng/ml



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

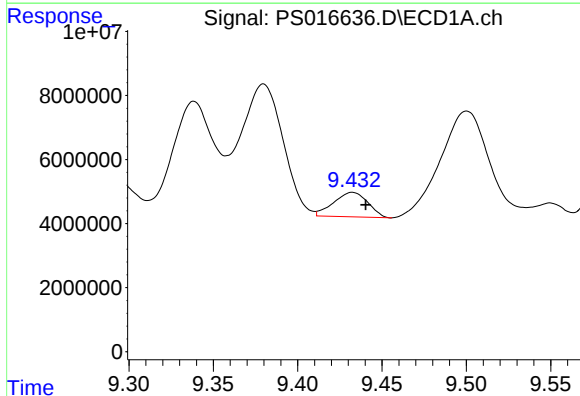
R.T.: 9.184 min
Delta R.T.: 0.028 min
Response: 20999309
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-11-(647.00)



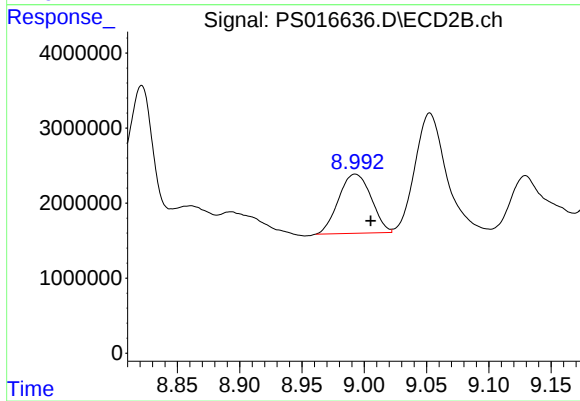
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.026 min
Response: 40569863
Conc: 13.90 ng/ml



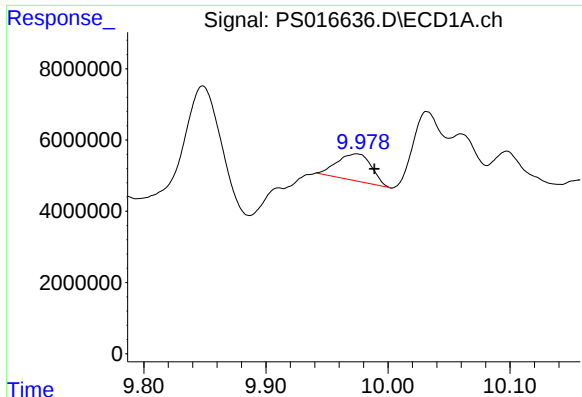
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.008 min
Response: 10813279
Conc: 1.42 ng/ml



#12 2,4,5-T

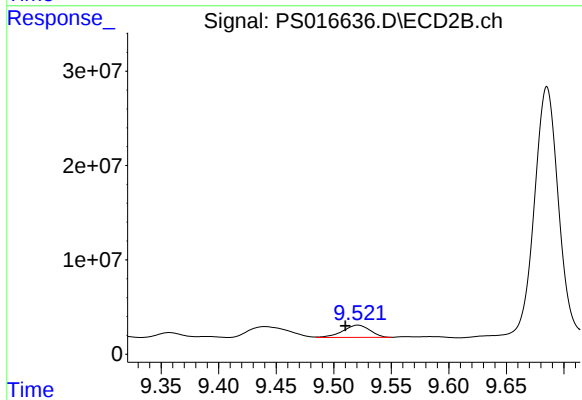
R.T.: 8.993 min
Delta R.T.: -0.012 min
Response: 14354835
Conc: 4.96 ng/ml



#13 2,4-DB

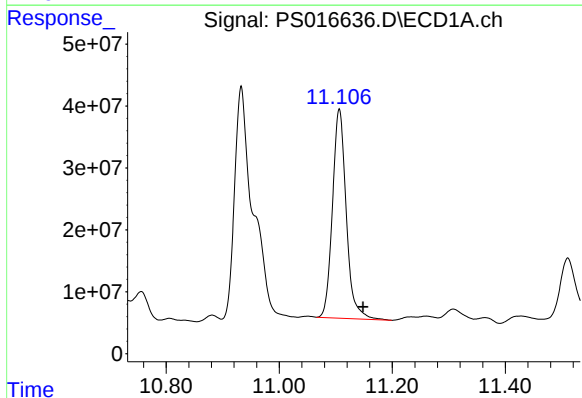
R.T.: 9.974 min
Delta R.T.: -0.015 min
Response: 14773720
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-11-(647.00)



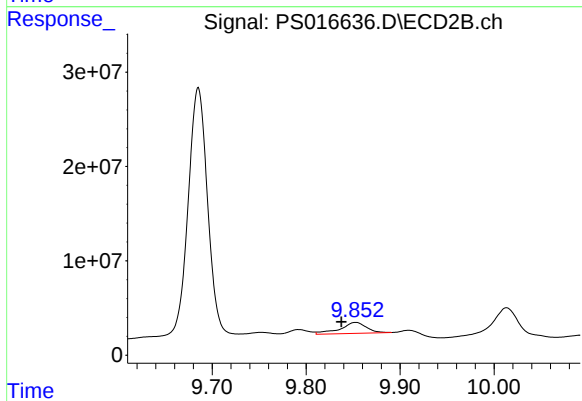
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 21288798
Conc: 56.27 ng/ml



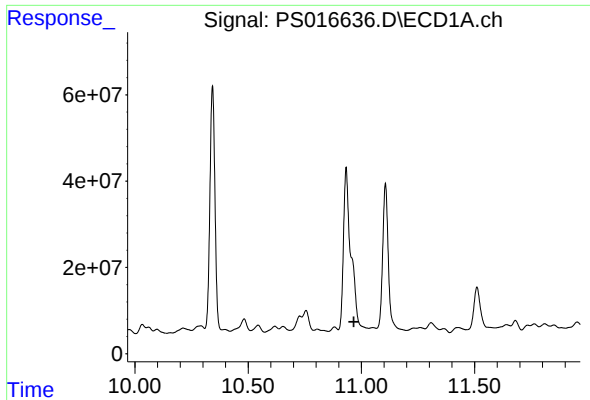
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.042 min
Response: 571120839
Conc: 108.31 ng/ml



#14 DINOSEB

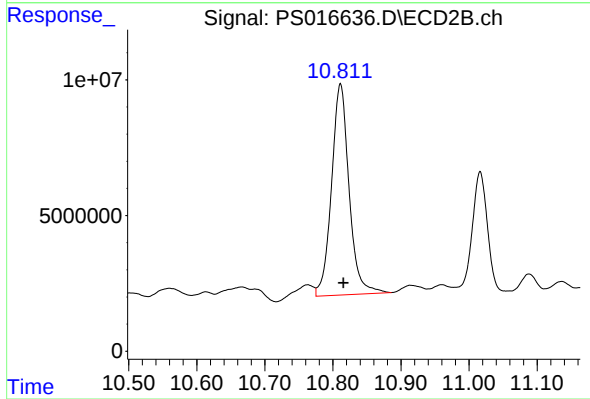
R.T.: 9.853 min
Delta R.T.: 0.015 min
Response: 22524691
Conc: 11.06 ng/ml



#15 Picloram

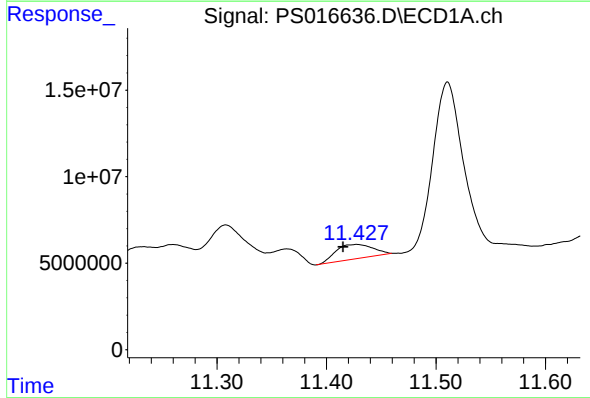
R.T.: 0.000 min
Exp R.T.: 10.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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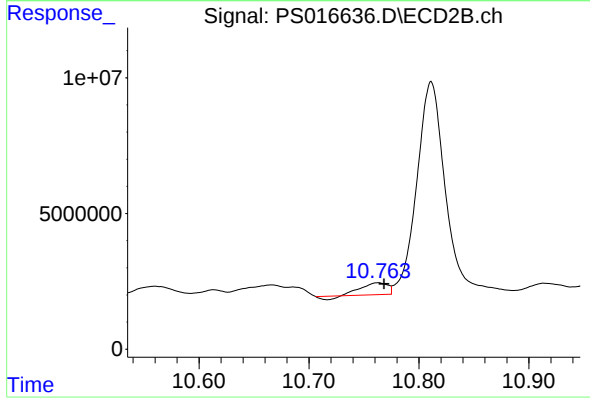
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.004 min
Response: 139365871
Conc: 34.61 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.012 min
Response: 19607089
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 6463180
Conc: 1.44 ng/ml