

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 11:15
 Operator : DD\AJ
 Sample : M3502-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 POST-MAEC-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 15:24:46 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 x 0.5 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	384.1E6	152.3E6	261.090	291.972
Target Compounds							
1) T	Dalapon	2.973f	2.484	48215315	118.9E6	23.898	170.610 #
2) T	3,5-DICHL...	0.000	5.980	0	27266448	N.D.	34.530
5) T	DICAMBA	7.367	6.923	13234094	7443219	2.362	3.416 #
6) T	MCP	7.588	7.075f	14375758	3623244	3.397	2.097 #
7) T	MCPA	7.660f	7.224	152.3E6	8930782	24.731	3.276 #
8) T	DICHLORPROP	0.000	7.565	0	24049795	N.D.	44.392
9) T	2,4-D	8.295	7.821	8066997	8112637	5.335	12.805 #
10) T	Pentachlo...	8.599	8.261	22191608	13723169	1.131	1.852 #
11) T	2,4,5-TP ...	9.149	8.623	11498764	9269618	1.590	3.177 #
12) T	2,4,5-T	9.436	9.002	22821580	9328160	2.994	3.220
13) T	2,4-DB	9.983	9.507	9948580	1967672	6.845	5.201
14) T	DINOSEB	11.139	9.833	14775415	6281615	2.802	3.083
15) T	Picloram	10.964	10.812	428.9E6	186.5E6	42.972	46.320
16) T	DCPA	11.408	10.762	22682180	11709949	2.146	2.605

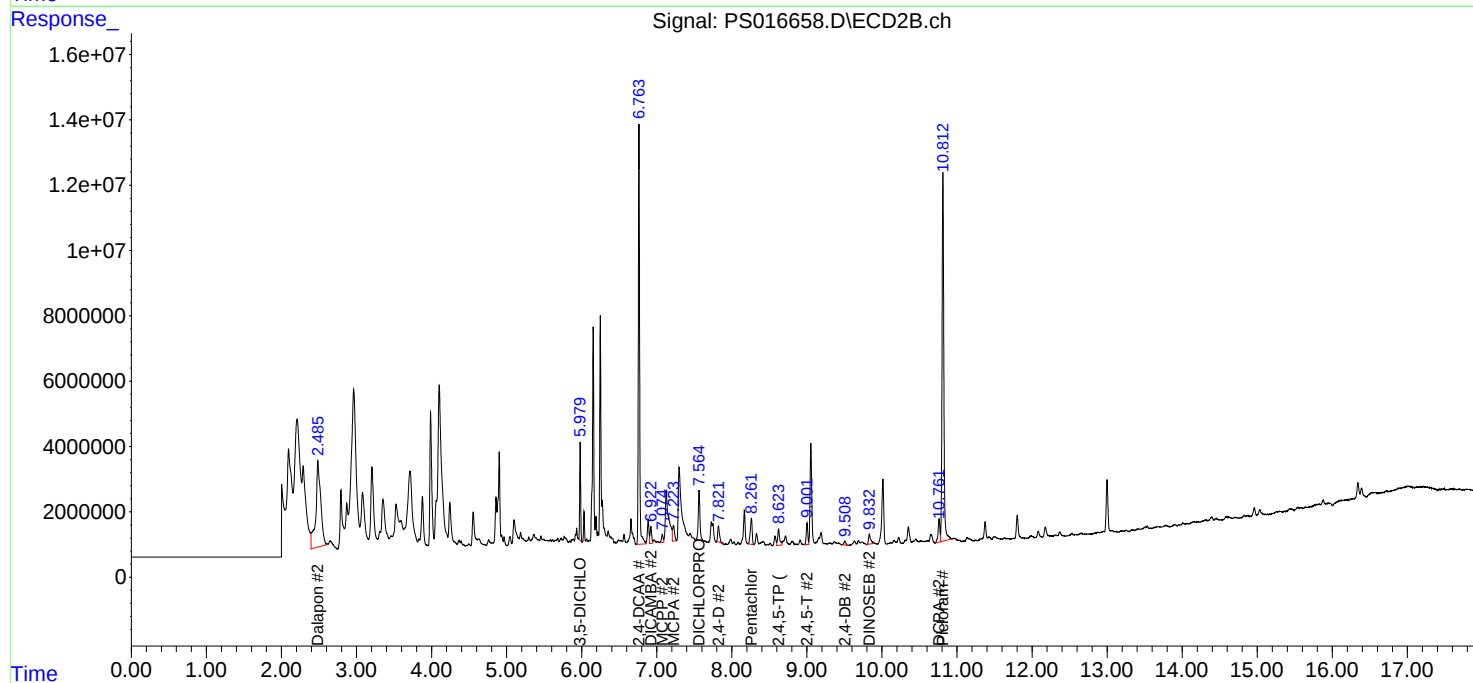
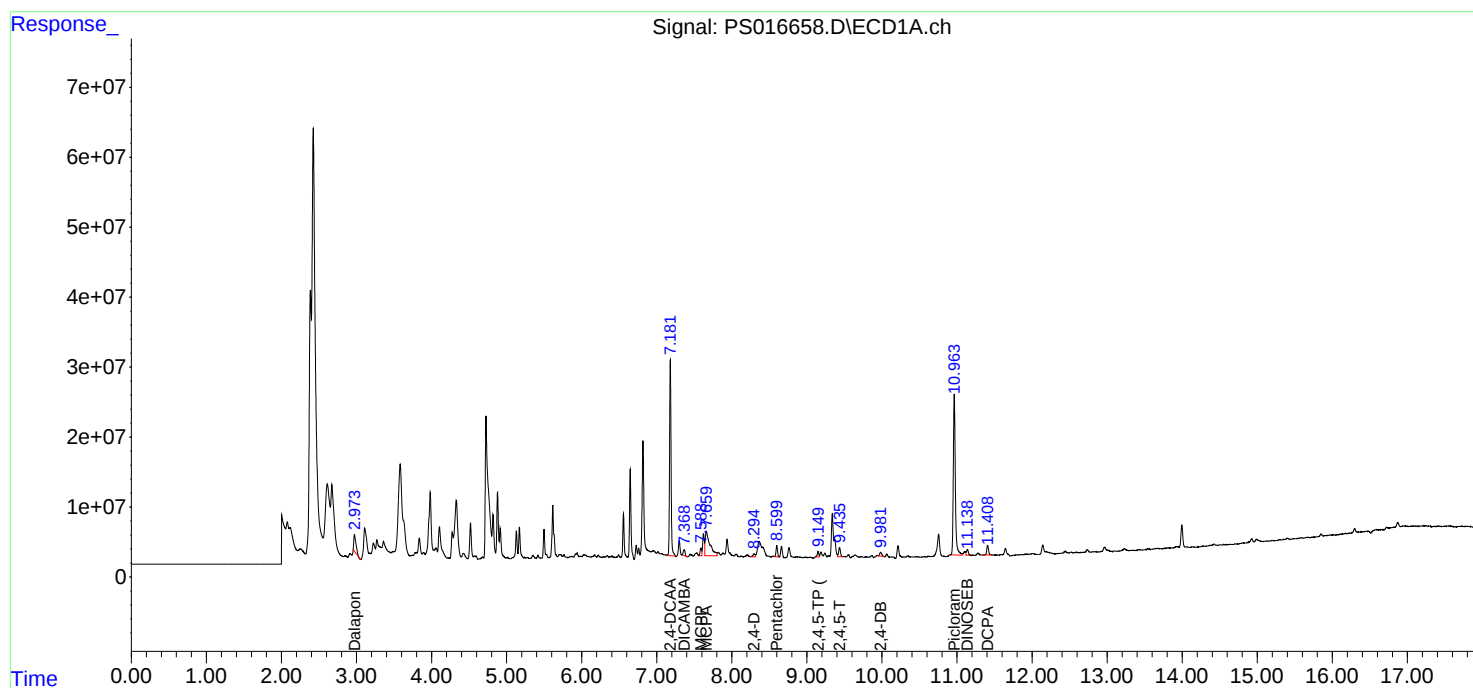
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

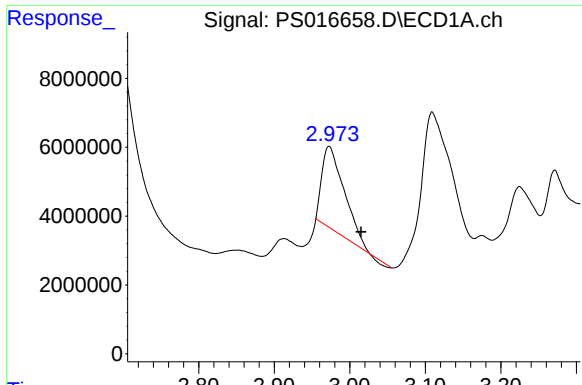
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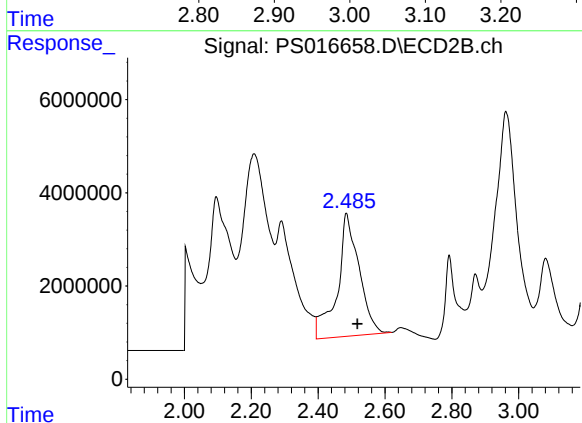




#1 Dalapon

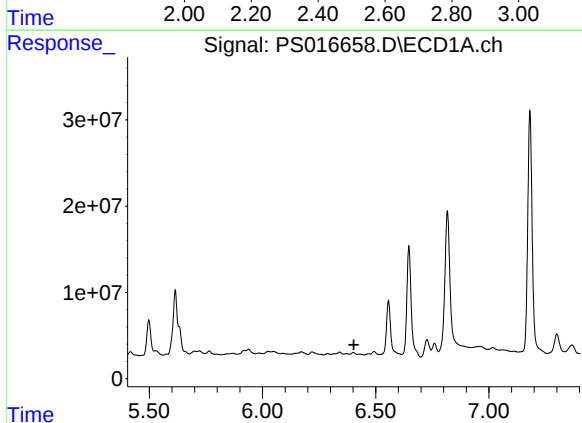
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 48215315
Conc: 23.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-01



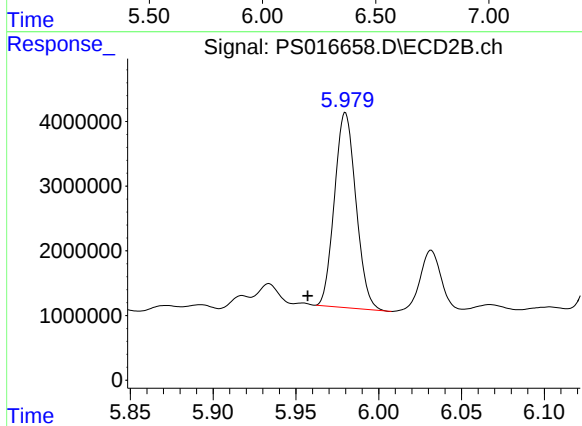
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 118853808
Conc: 170.61 ng/ml



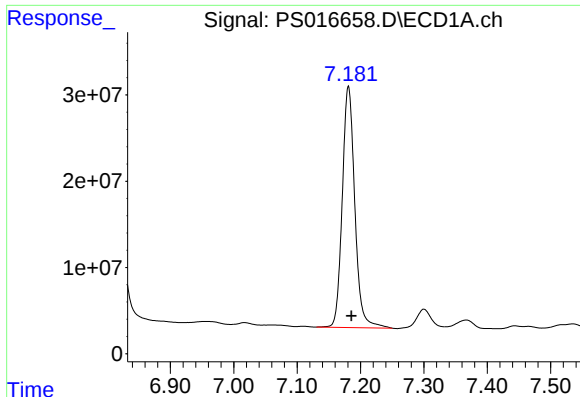
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

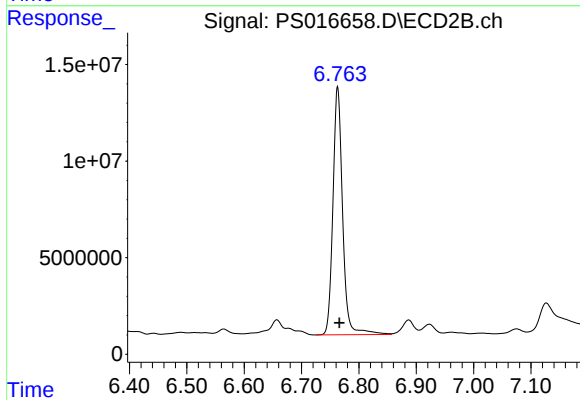
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 27266448
Conc: 34.53 ng/ml



#4 2,4-DCAA

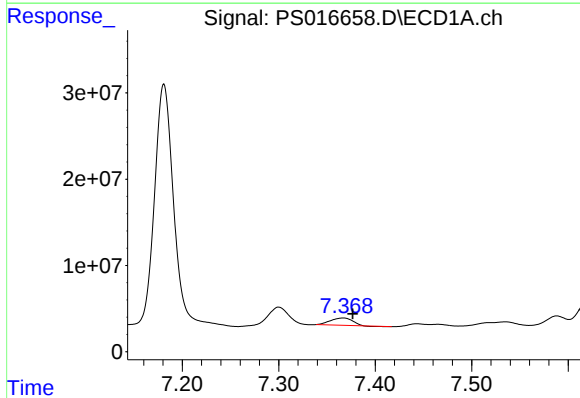
R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 384091049
Conc: 261.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-01



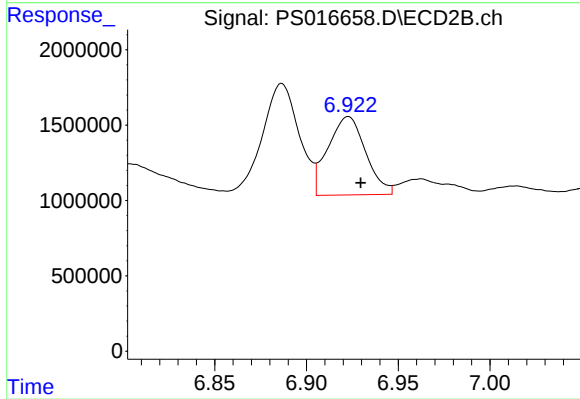
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 152299683
Conc: 291.97 ng/ml



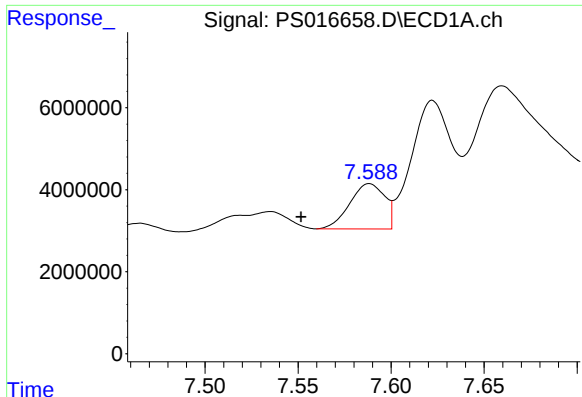
#5 DICAMBA

R.T.: 7.367 min
Delta R.T.: -0.010 min
Response: 13234094
Conc: 2.36 ng/ml



#5 DICAMBA

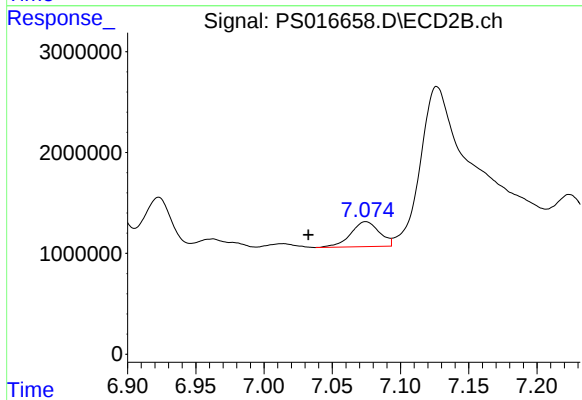
R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 7443219
Conc: 3.42 ng/ml



#6 MCPP

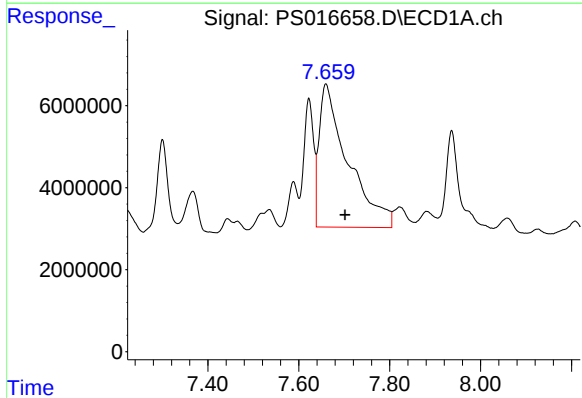
R.T.: 7.588 min
Delta R.T.: 0.037 min
Response: 14375758
Conc: 3.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-01



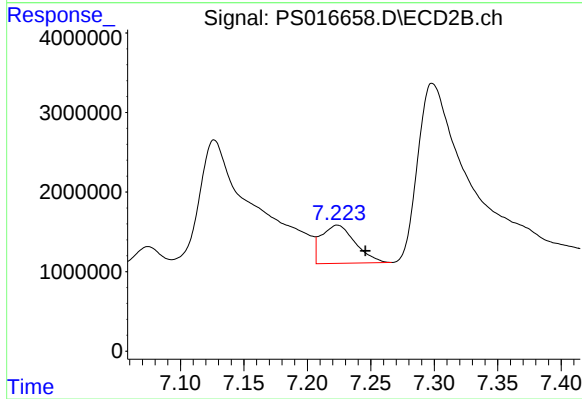
#6 MCPP

R.T.: 7.075 min
Delta R.T.: 0.042 min
Response: 3623244
Conc: 2.10 ug/ml



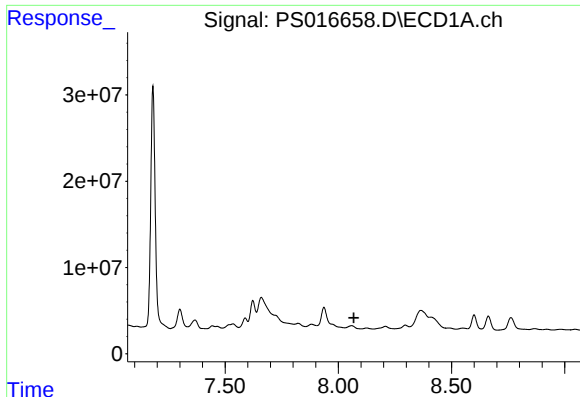
#7 MCPA

R.T.: 7.660 min
Delta R.T.: -0.042 min
Response: 152349004
Conc: 24.73 ug/ml



#7 MCPA

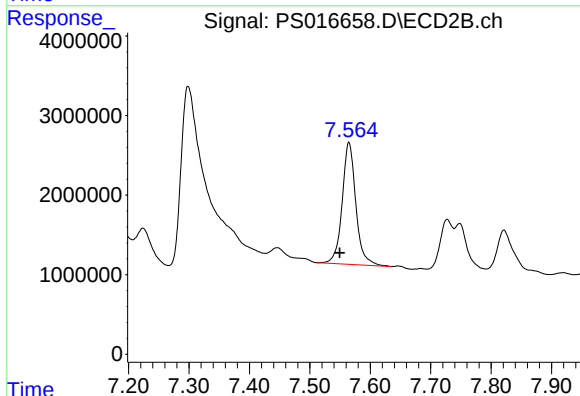
R.T.: 7.224 min
Delta R.T.: -0.022 min
Response: 8930782
Conc: 3.28 ug/ml



#8 DICHLORPROP

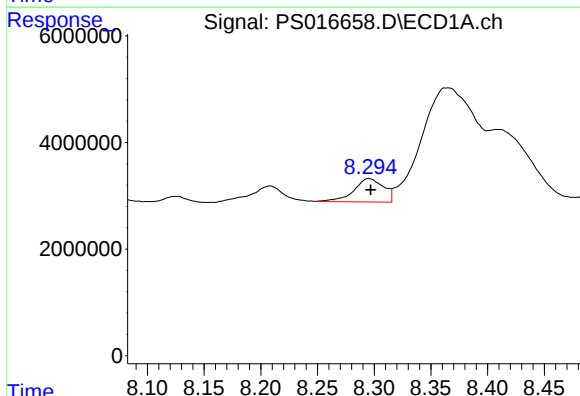
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-01



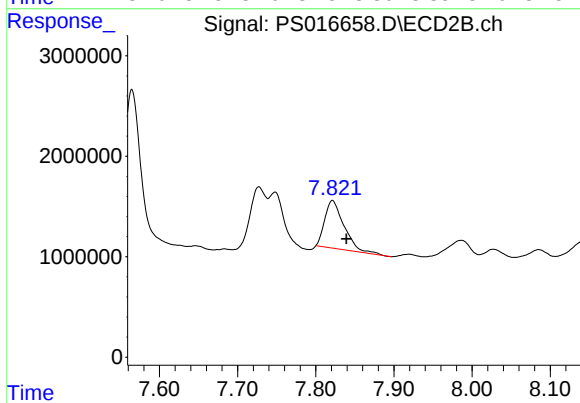
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 24049795
Conc: 44.39 ng/ml



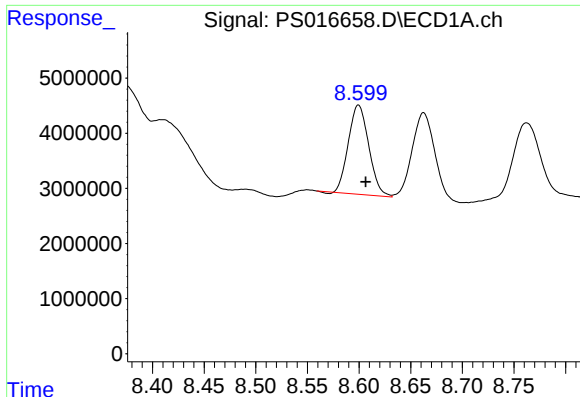
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 8066997
Conc: 5.33 ng/ml



#9 2,4-D

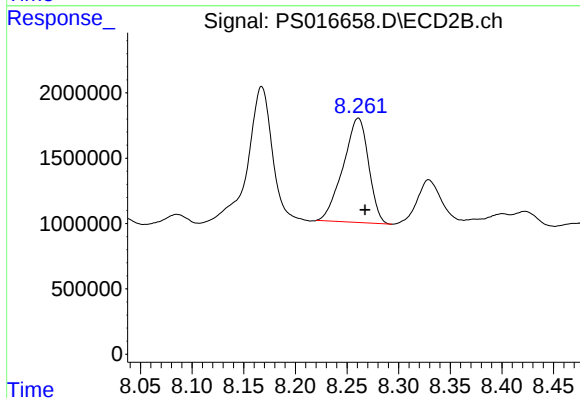
R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 8112637
Conc: 12.80 ng/ml



#10 Pentachlorophenol

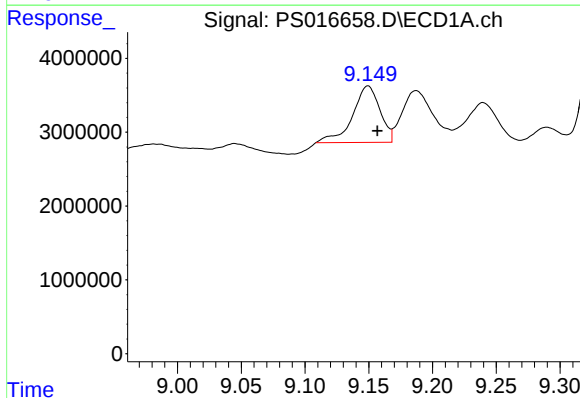
R.T.: 8.599 min
Delta R.T.: -0.007 min
Response: 22191608
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-01



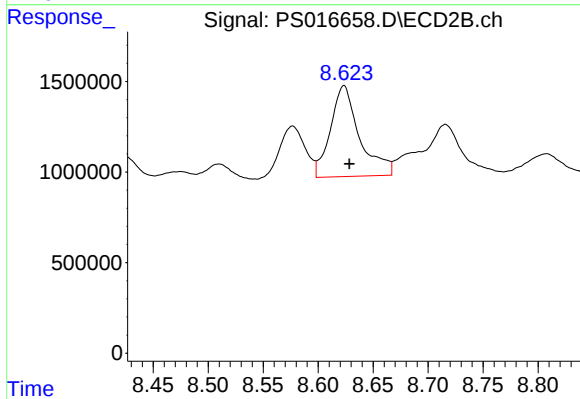
#10 Pentachlorophenol

R.T.: 8.261 min
Delta R.T.: -0.007 min
Response: 13723169
Conc: 1.85 ng/ml



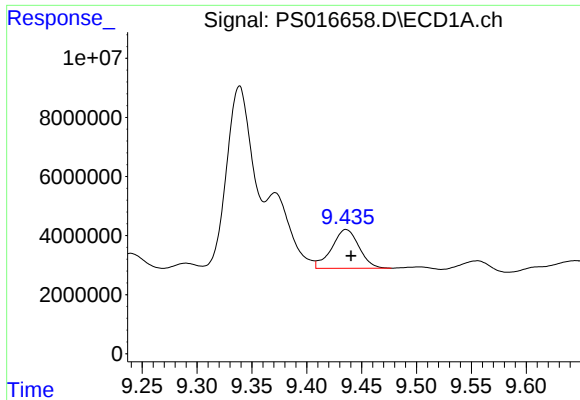
#11 2,4,5-TP (SILVEX)

R.T.: 9.149 min
Delta R.T.: -0.007 min
Response: 11498764
Conc: 1.59 ng/ml



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

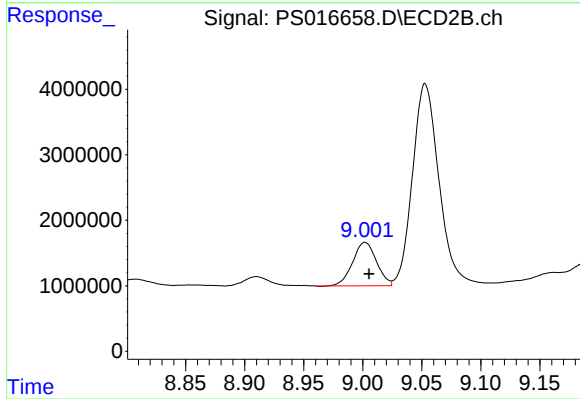
R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 9269618
Conc: 3.18 ng/ml



#12 2,4,5-T

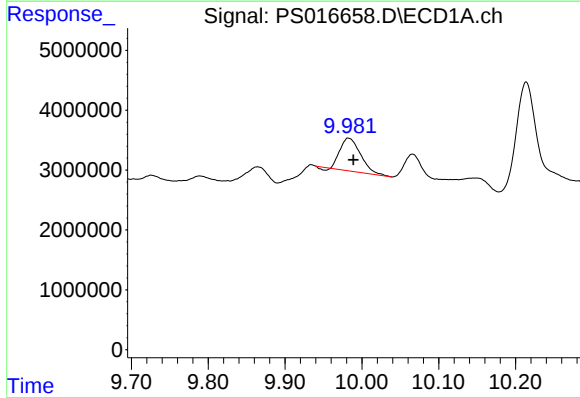
R.T.: 9.436 min
Delta R.T.: -0.005 min
Response: 22821580
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-01



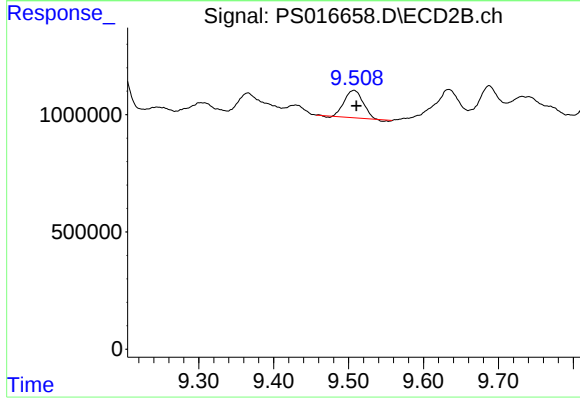
#12 2,4,5-T

R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 9328160
Conc: 3.22 ng/ml



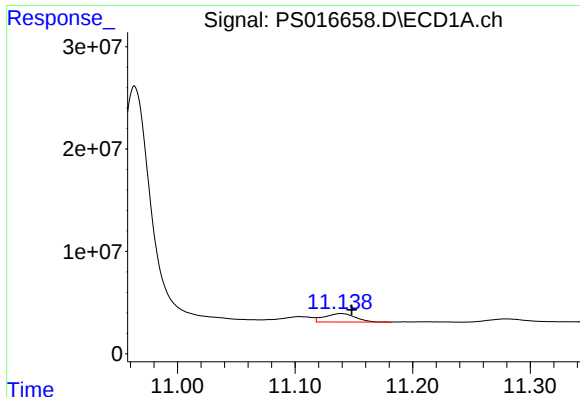
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 9948580
Conc: 6.84 ng/ml



#13 2,4-DB

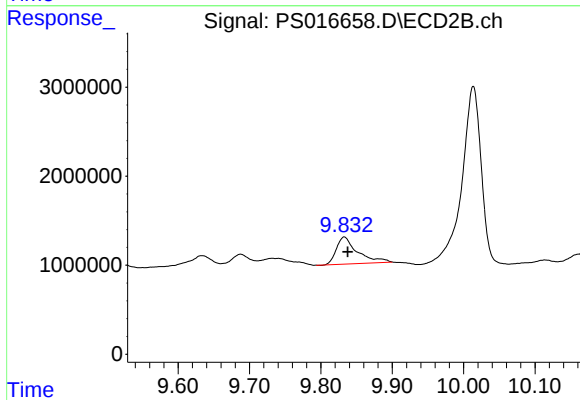
R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 1967672
Conc: 5.20 ng/ml



#14 DINOSEB

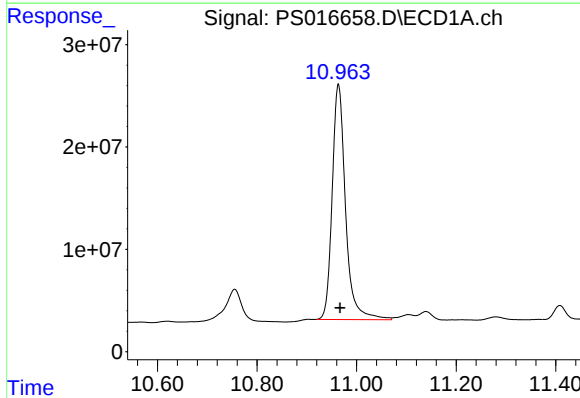
R.T.: 11.139 min
Delta R.T.: -0.009 min
Response: 14775415
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-01



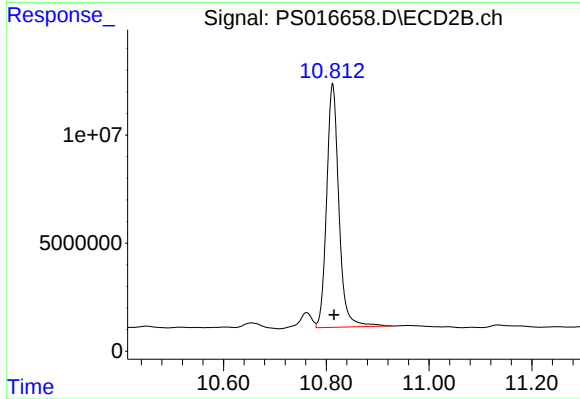
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: -0.005 min
Response: 6281615
Conc: 3.08 ng/ml



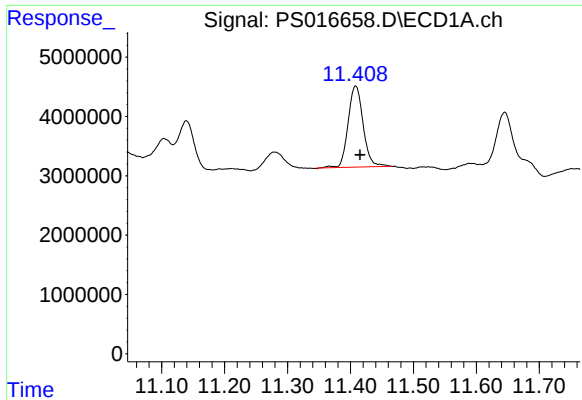
#15 Picloram

R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 428900714
Conc: 42.97 ng/ml



#15 Picloram

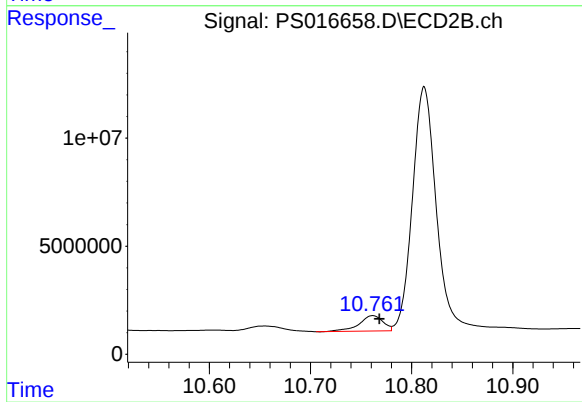
R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 186513704
Conc: 46.32 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.007 min
Response: 22682180
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-01



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.007 min
Response: 11709949
Conc: 2.61 ng/ml