

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 04:58
 Operator : DD\AJ
 Sample : L3507-07RE
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-01-073020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:16:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.223	6.916	456.0E6	292.1E6	469.892	518.850
Target Compounds							
1) T	Dalapon	2.991	2.584	43510271	109.4E6	36.157	142.509 #
2) T	3,5-DICHL...	0.000	6.097	0	49286292	N.D.	58.685
5) T	DICAMBA	7.487	7.089	4908483	2602387	1.266	1.136
6) T	MCP	7.634	7.246	5752683	6604079	1.900	3.461 #
7) T	MCPA	7.689	7.460	214.8E6	180.2E6	50.359	62.525
8) T	DICHLORPROP	0.000	7.736	0	8290316	N.D.	13.773
9) T	2,4-D	0.000	7.980	0	3839433	N.D.	5.122
10) T	Pentachlo...	8.701	8.435	9706655	8456109	<MDL	1.213 #
11) T	2,4,5-TP ...	0.000	8.764	0	12522968	N.D.	4.096
12) T	2,4,5-T	9.419	9.244	28378266	5801457	5.624	1.913 #
13) T	2,4-DB	9.997	9.680	6640909	2922788	10.303	6.837 #
14) T	DINOSEB	0.000	10.032	0	3486265	N.D.	1.625
15) T	Picloram	10.988	11.006	46694990	9349213	7.400	2.138 #
16) T	DCPA	0.000	10.941	0	3466092	N.D.	<MDL

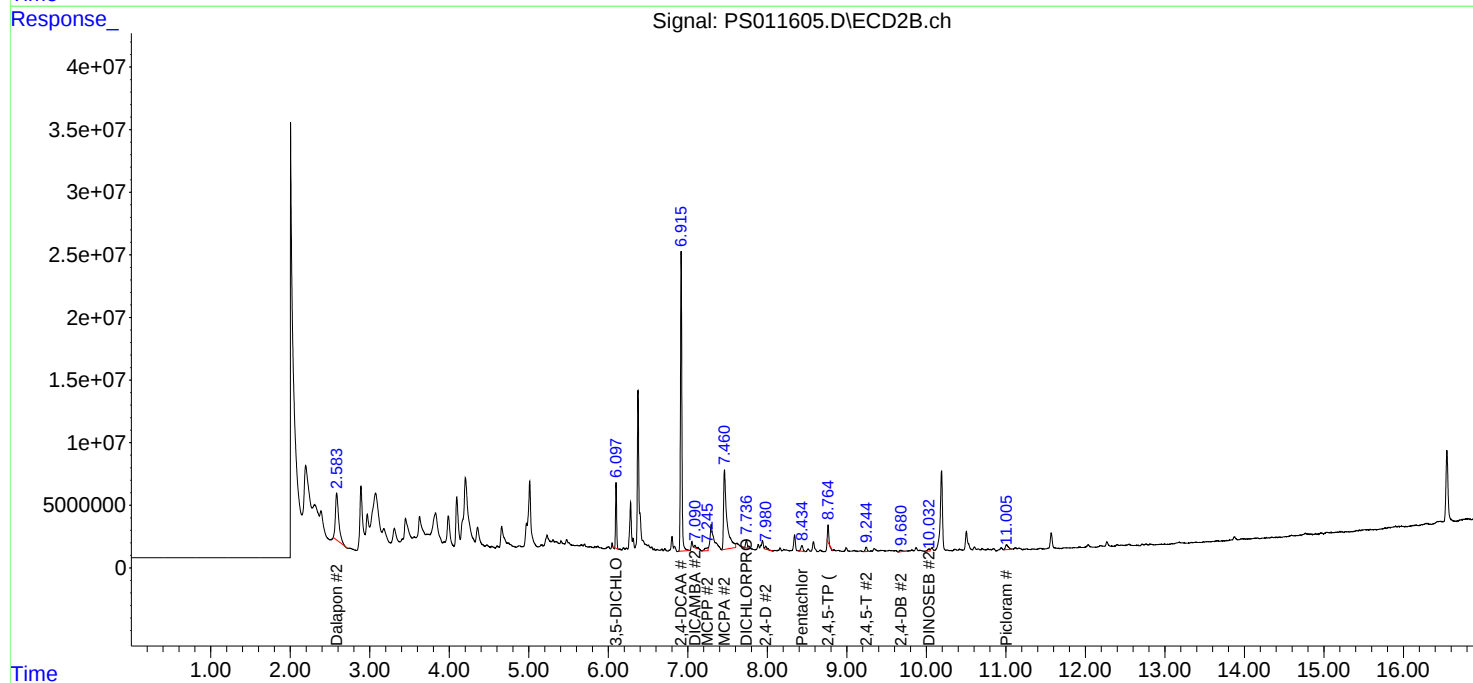
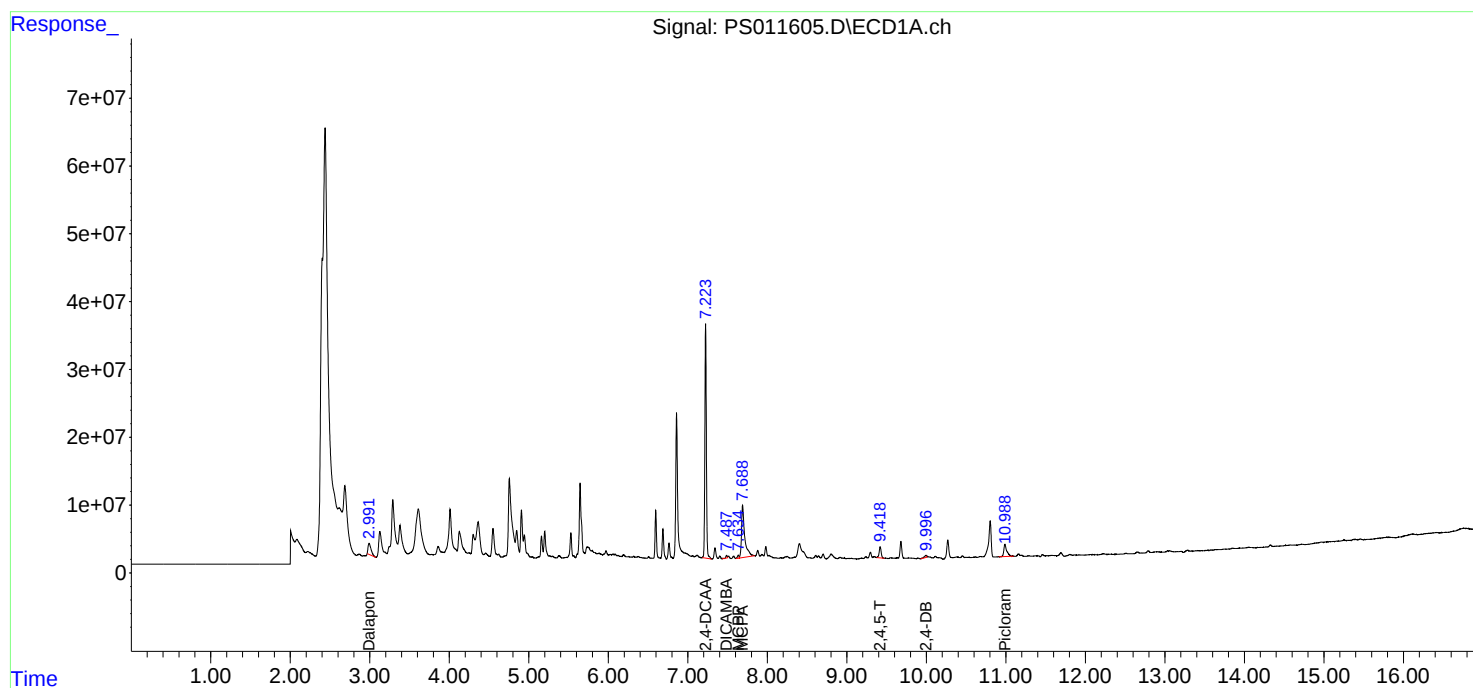
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

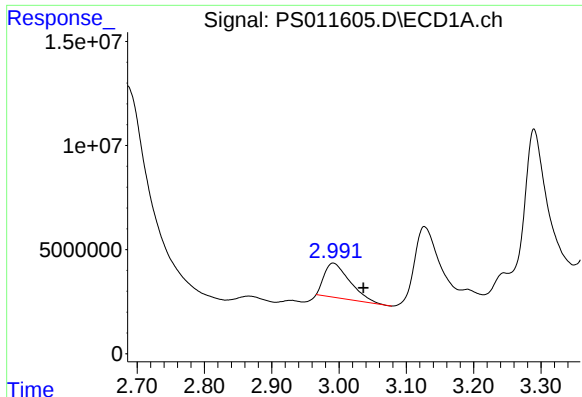
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2020 04:58
Operator : DD\AJ
Sample : L3507-07RE
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SU-01-073020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:16:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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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

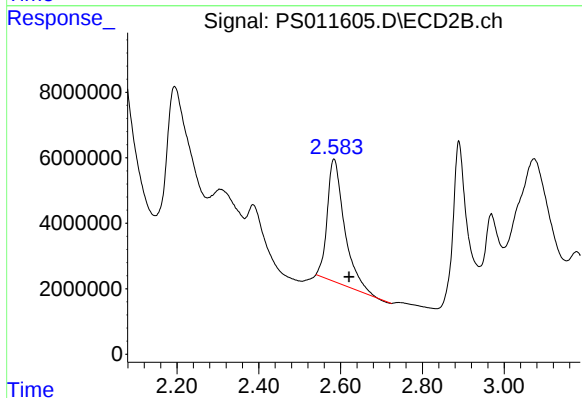




#1 Dalapon

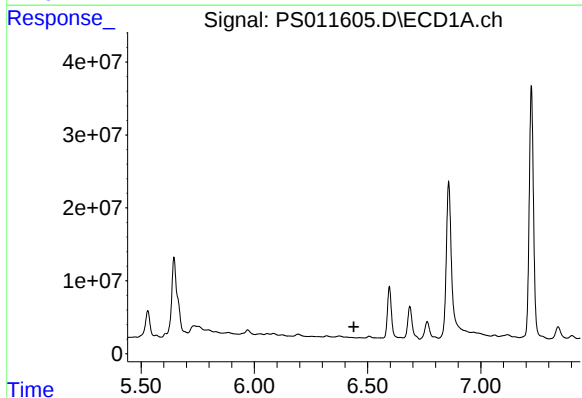
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 43510271
Conc: 36.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



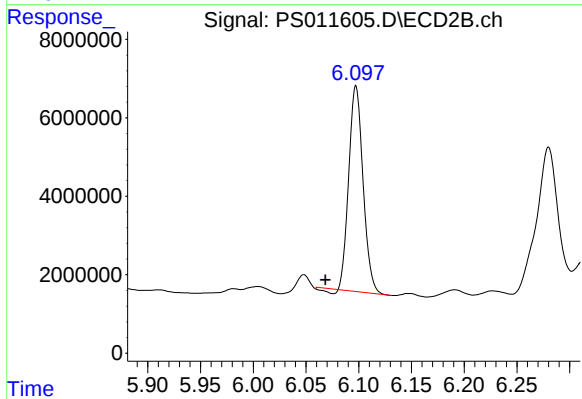
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 109400382
Conc: 142.51 ng/ml



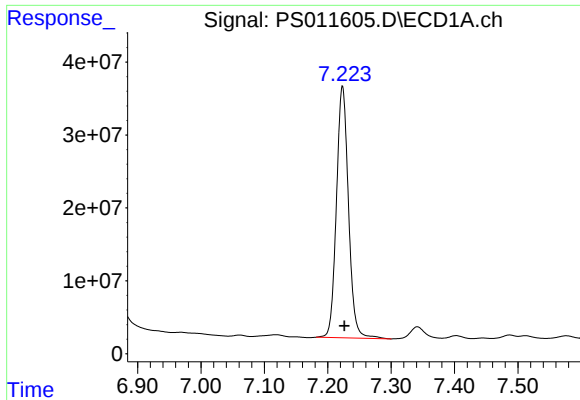
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

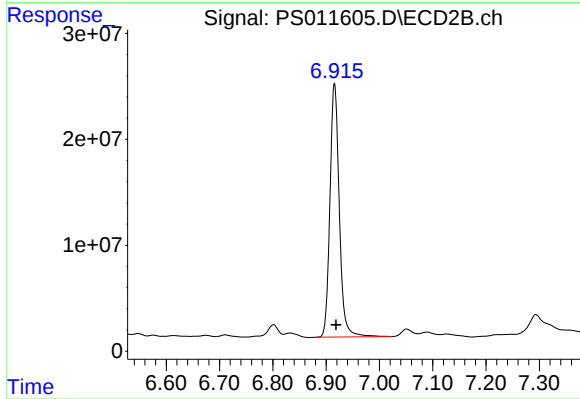
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 49286292
Conc: 58.69 ng/ml



#4 2,4-DCAA

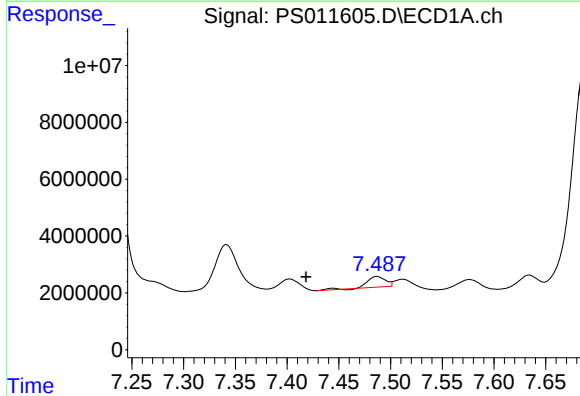
R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 455954499
Conc: 469.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



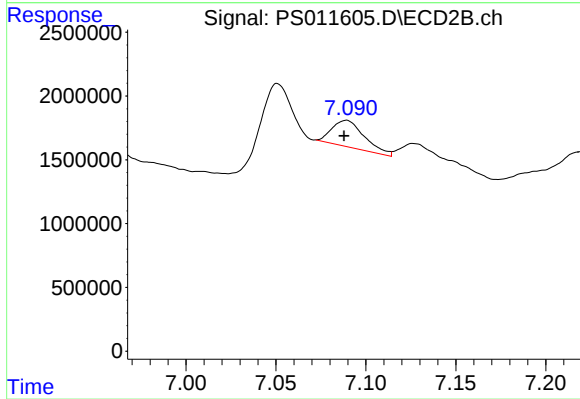
#4 2,4-DCAA

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 292124251
Conc: 518.85 ng/ml



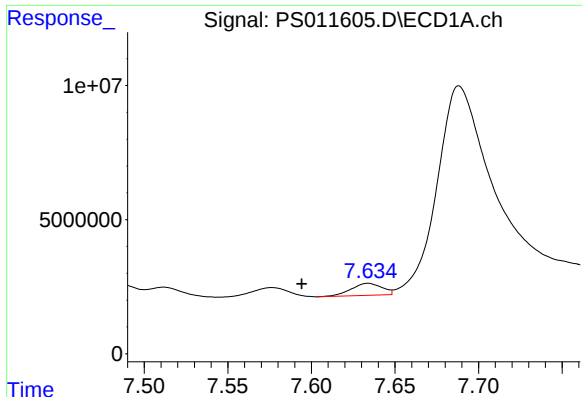
#5 DICAMBA

R.T.: 7.487 min
Delta R.T.: 0.068 min
Response: 4908483
Conc: 1.27 ng/ml



#5 DICAMBA

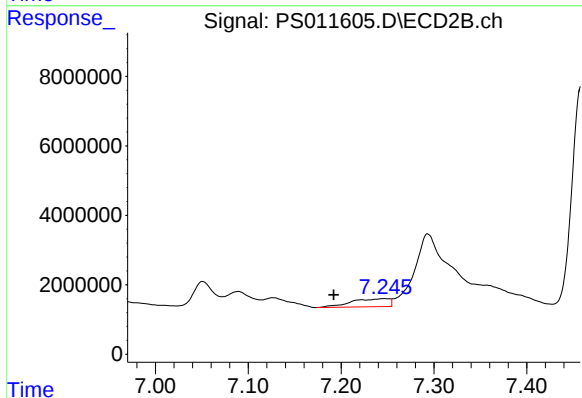
R.T.: 7.089 min
Delta R.T.: 0.001 min
Response: 2602387
Conc: 1.14 ng/ml



#6 MCPP

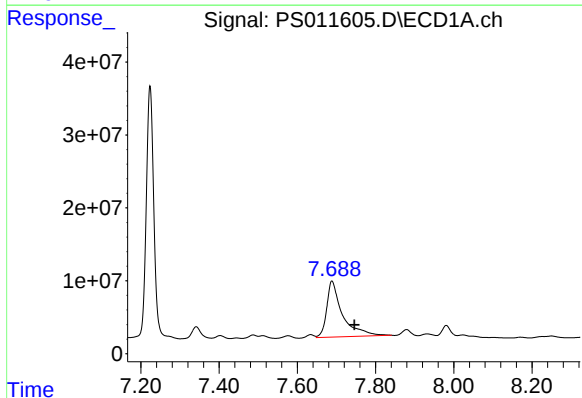
R.T.: 7.634 min
Delta R.T.: 0.040 min
Response: 5752683
Conc: 1.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



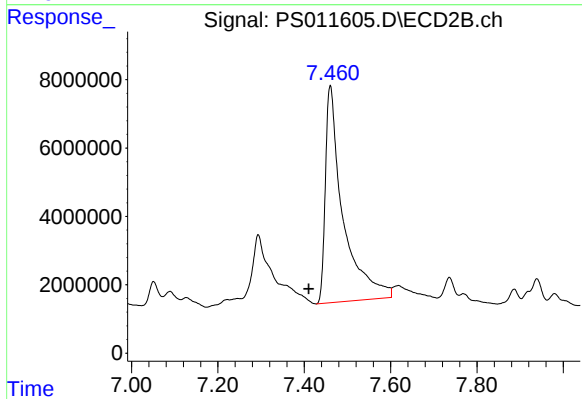
#6 MCPP

R.T.: 7.246 min
Delta R.T.: 0.054 min
Response: 6604079
Conc: 3.46 ug/ml



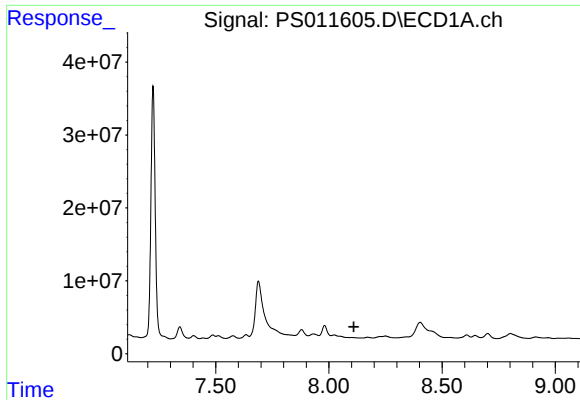
#7 MCPA

R.T.: 7.689 min
Delta R.T.: -0.057 min
Response: 214767114
Conc: 50.36 ug/ml



#7 MCPA

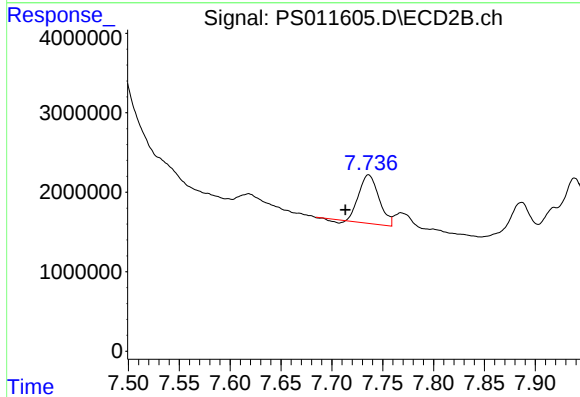
R.T.: 7.460 min
Delta R.T.: 0.050 min
Response: 180217301
Conc: 62.53 ug/ml



#8 DICHLORPROP

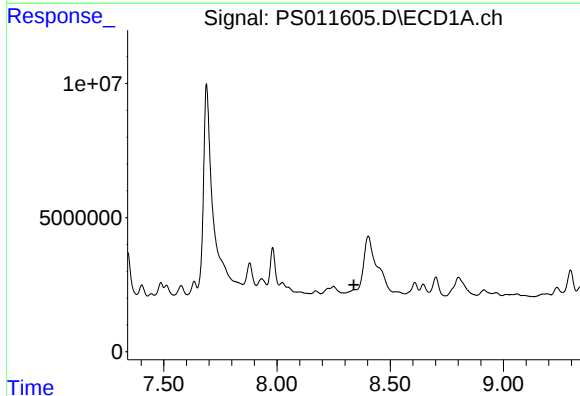
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



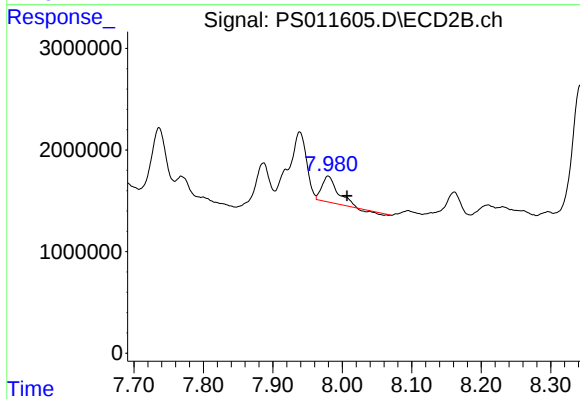
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 8290316
Conc: 13.77 ng/ml



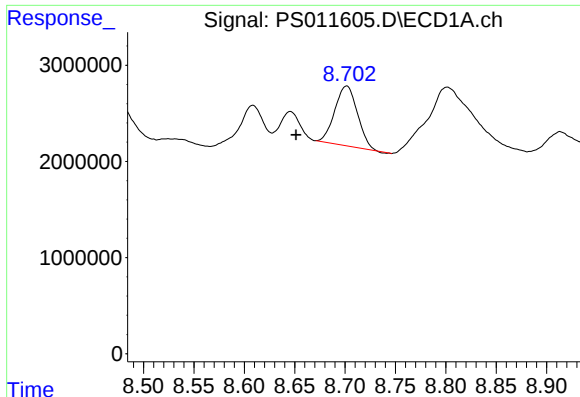
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

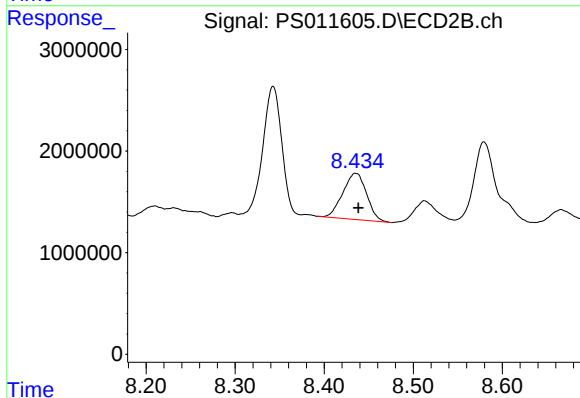
R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 3839433
Conc: 5.12 ng/ml



#10 Pentachlorophenol

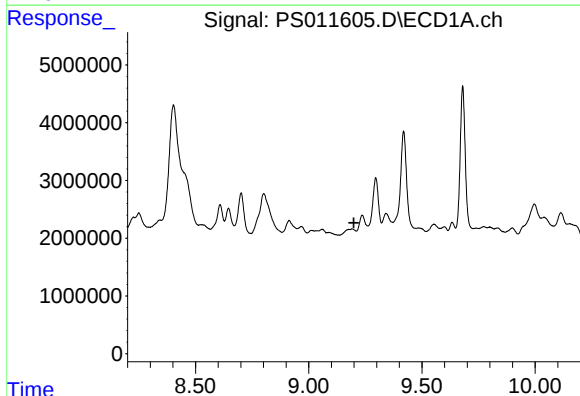
R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 9706655
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



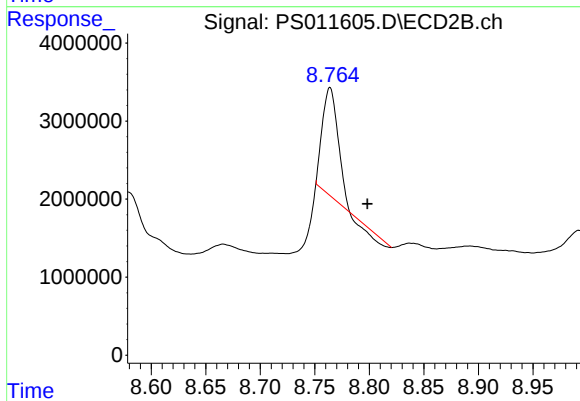
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 8456109
Conc: 1.21 ng/ml



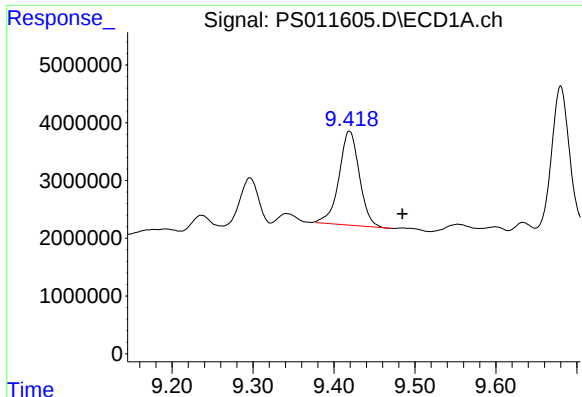
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

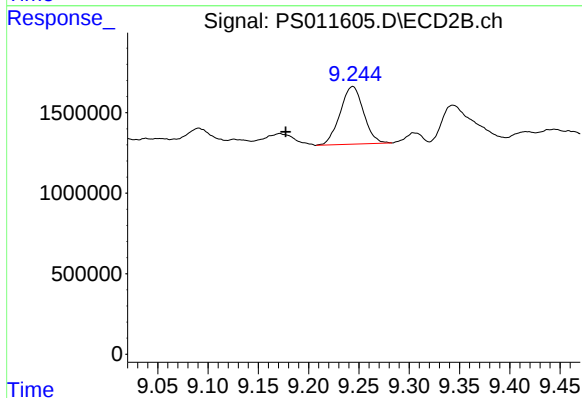
R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 12522968
Conc: 4.10 ng/ml



#12 2,4,5-T

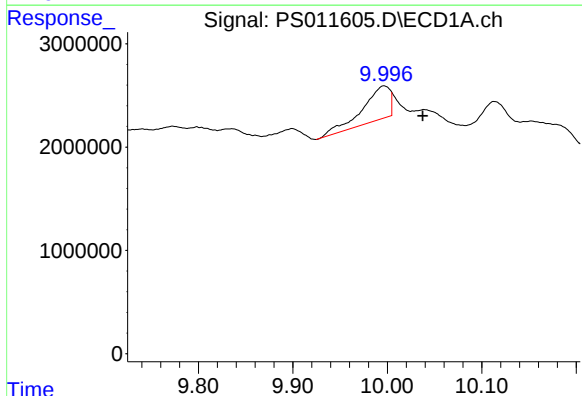
R.T.: 9.419 min
Delta R.T.: -0.065 min
Response: 28378266
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



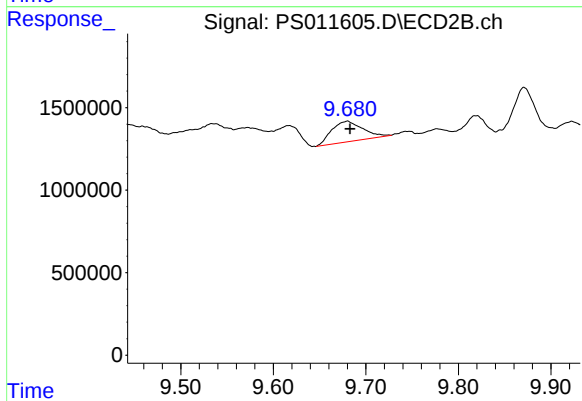
#12 2,4,5-T

R.T.: 9.244 min
Delta R.T.: 0.067 min
Response: 5801457
Conc: 1.91 ng/ml



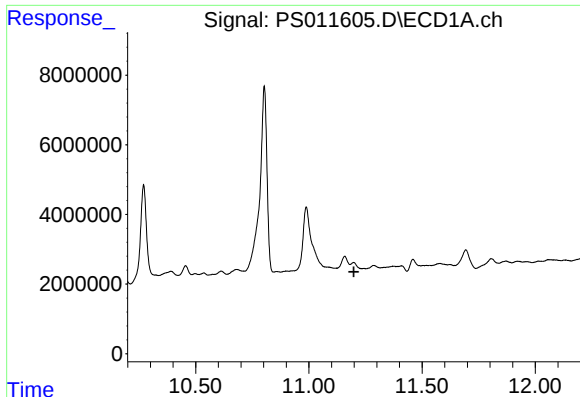
#13 2,4-DB

R.T.: 9.997 min
Delta R.T.: -0.041 min
Response: 6640909
Conc: 10.30 ng/ml



#13 2,4-DB

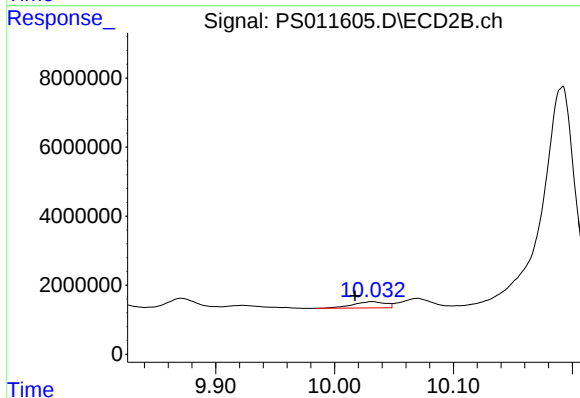
R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 2922788
Conc: 6.84 ng/ml



#14 DINOSEB

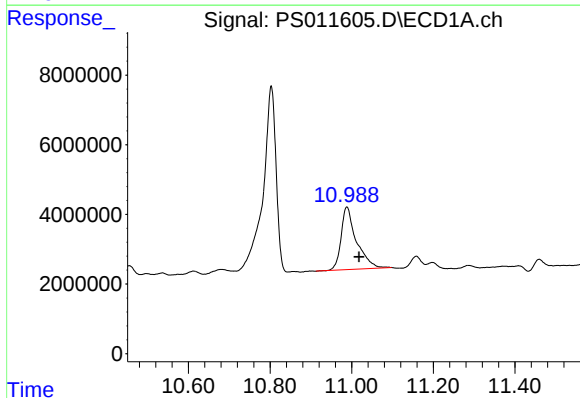
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



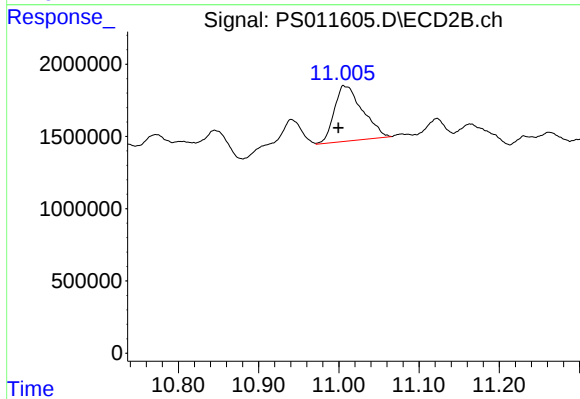
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 3486265
Conc: 1.63 ng/ml



#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 46694990
Conc: 7.40 ng/ml



#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.007 min
Response: 9349213
Conc: 2.14 ng/ml