

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 17:50
 Operator : DD\AJ
 Sample : M3657-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 02:59:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	471.6E6	190.1E6	314.023	366.772
Target Compounds							
1) T	Dalapon	2.971f	2.504	80870908	36797120	35.892	54.735 #
2) T	3,5-DICHL...	6.341f	5.979	1550136	27633225	<MDL	34.792 #
3) T	4-Nitroph...	6.975	0.000	12383810	0	16.015	N.D. #
5) T	DICAMBA	7.381	0.000	10984031	0	1.930	N.D. #
6) T	MCPD	7.540	7.002	16403265	5244902	3.890	3.077
7) T	MCPA	7.668	7.216	15451291	20599742	2.638	7.689 #
8) T	DICHLORPROP	8.125f	7.563	1605727	14468509	1.171	26.582 #
9) T	2,4-D	8.297	7.821	43000909	20555775	28.388	32.732
10) T	Pentachlo...	8.599	8.260	37178435	36623266	1.904	4.909 #
11) T	2,4,5-TP ...	9.155	8.654	15201812	105.7E6	2.117	35.953 #
12) T	2,4,5-T	9.382f	9.056f	127.6E6	15518479	17.830	5.522 #
13) T	2,4-DB	9.959	9.520	60960058	14256682	44.107	39.055
14) T	DINOSEB	11.105	9.836	732.0E6	57587659	134.254	27.464 #
15) T	Picloram	10.932	10.814	1667.1E6	127.7E6	187.084	34.842 #
16) T	DCPA	11.433	10.814f	-22181738	127.7E6	N.D.	29.427

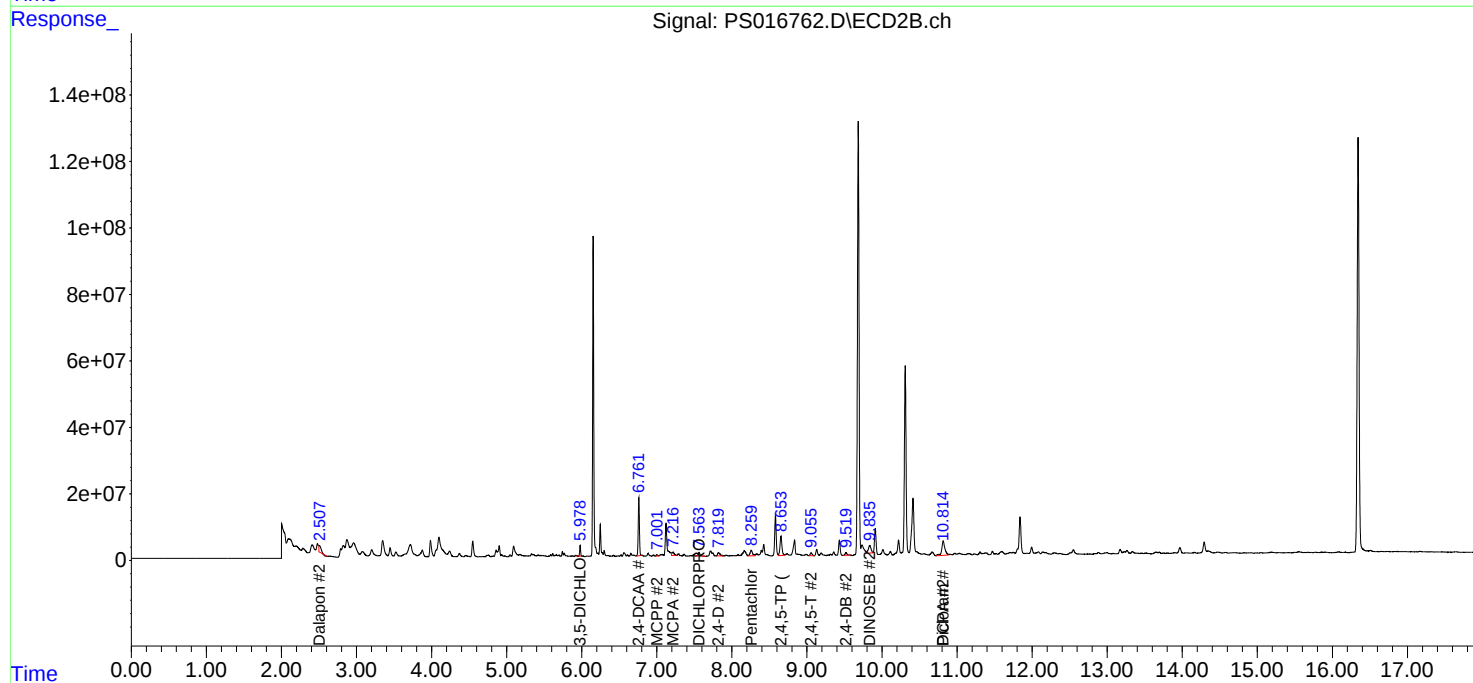
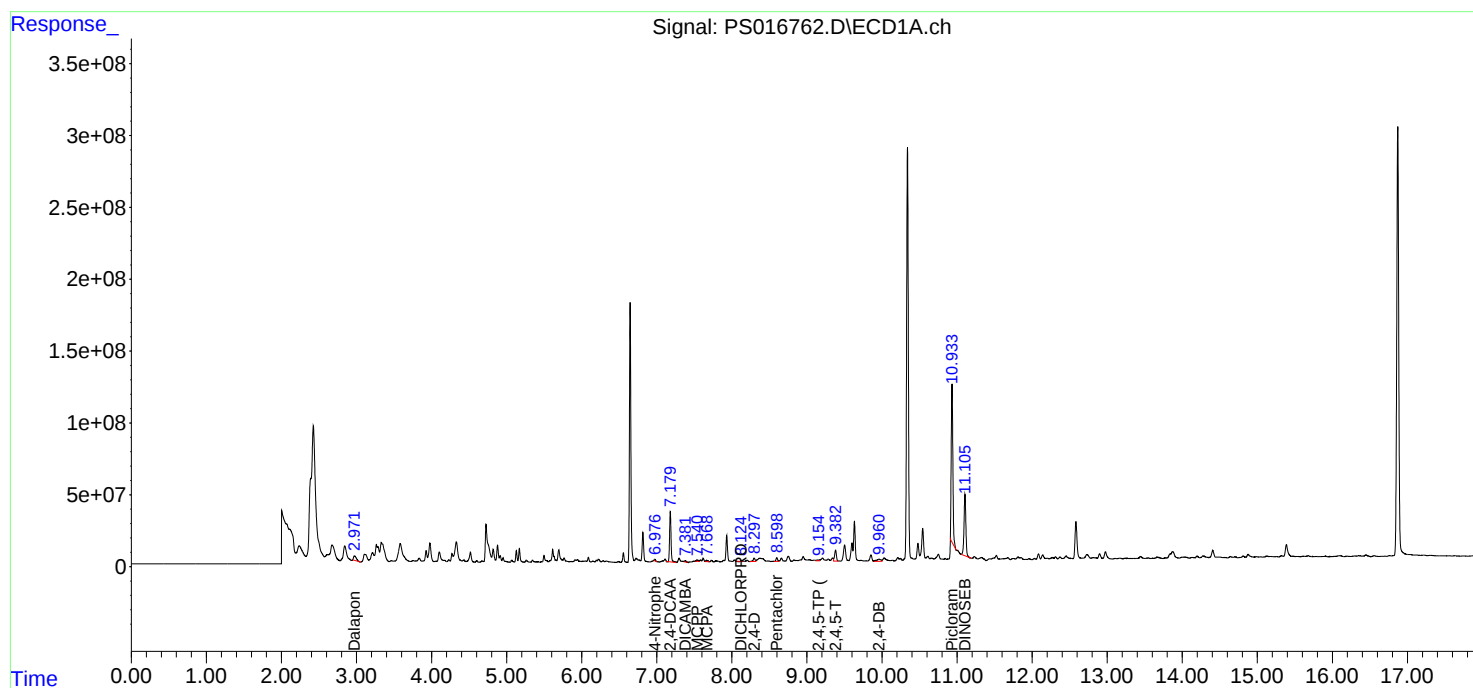
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

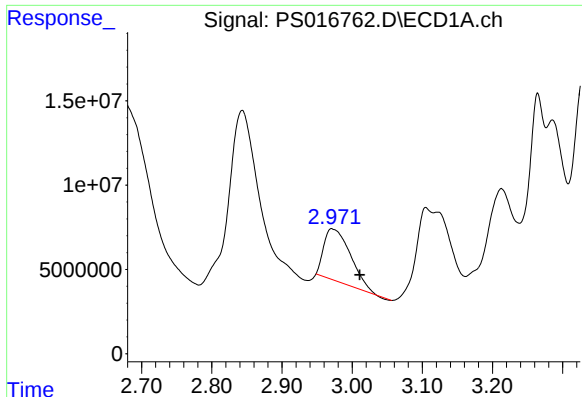
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
Data File : PS016762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2021 17:50
Operator : DD\AJ
Sample : M3657-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 02:59:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 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

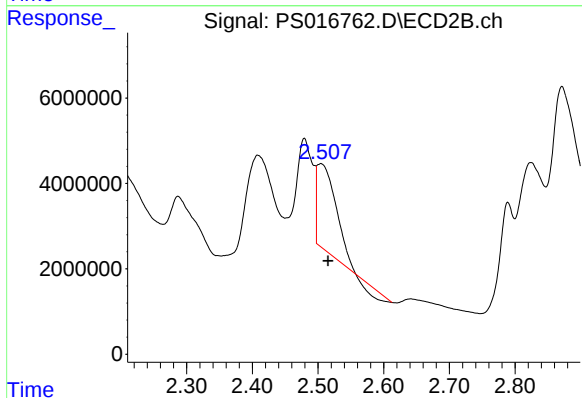




#1 Dalapon

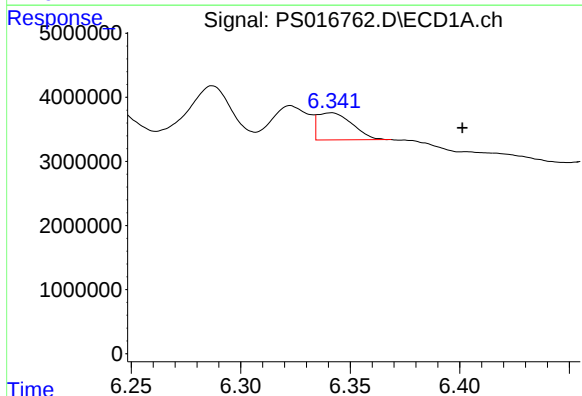
R.T.: 2.971 min
Delta R.T.: -0.040 min
Response: 80870908
Conc: 35.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



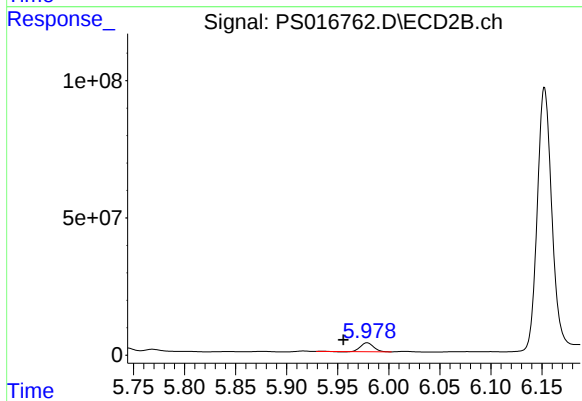
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.011 min
Response: 36797120
Conc: 54.73 ng/ml



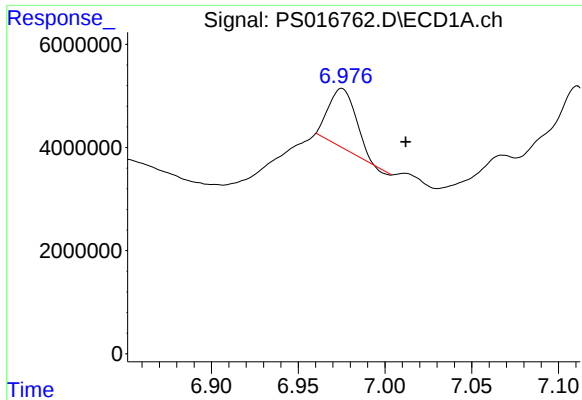
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: -0.060 min
Response: 1550136
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

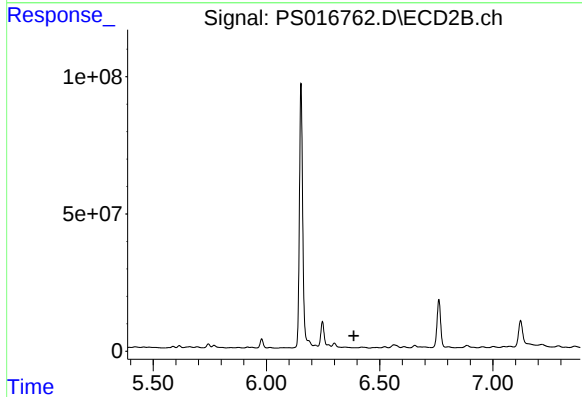
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 27633225
Conc: 34.79 ng/ml



#3 4-Nitrophenol

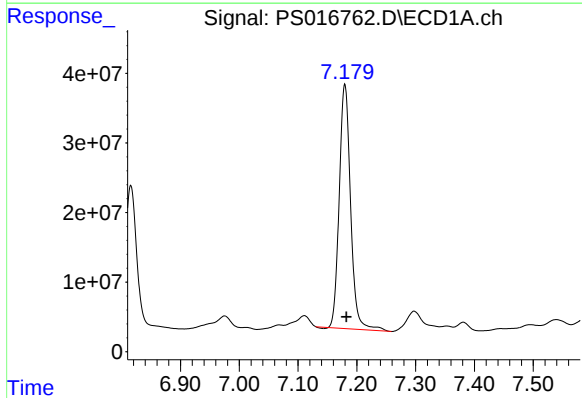
R.T.: 6.975 min
Delta R.T.: -0.037 min
Response: 12383810
Conc: 16.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



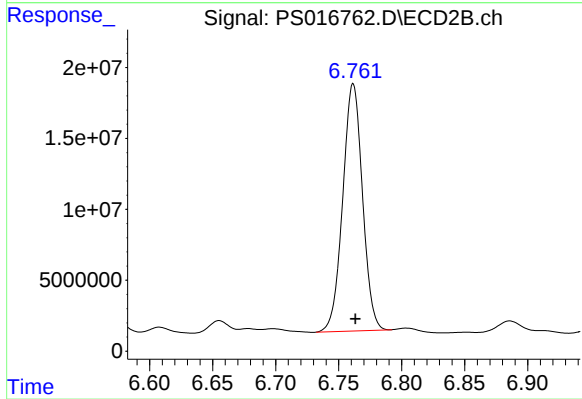
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



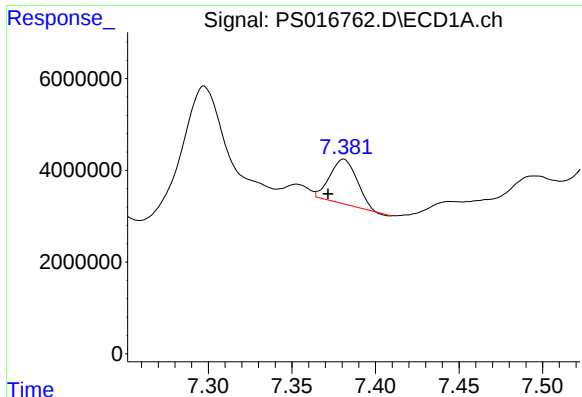
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 471620048
Conc: 314.02 ng/ml



#4 2,4-DCAA

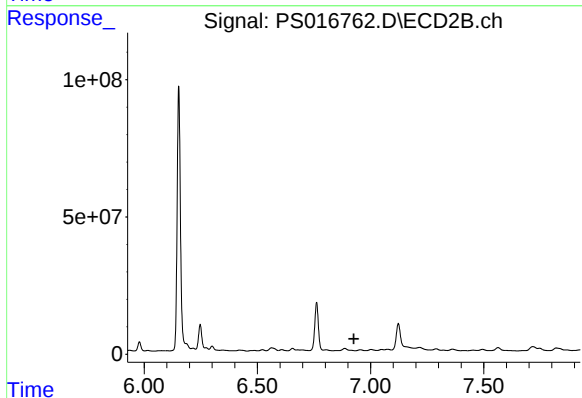
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 190111447
Conc: 366.77 ng/ml



#5 DICAMBA

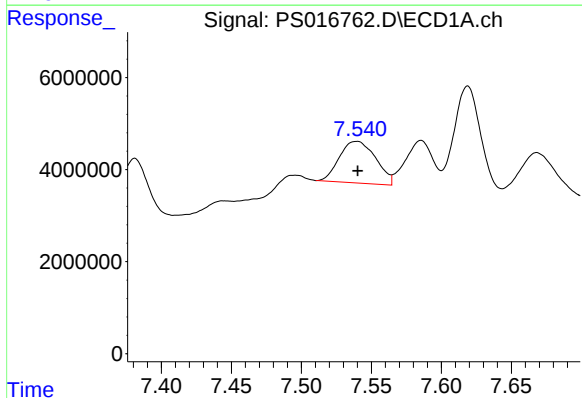
R.T.: 7.381 min
Delta R.T.: 0.009 min
Response: 10984031
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



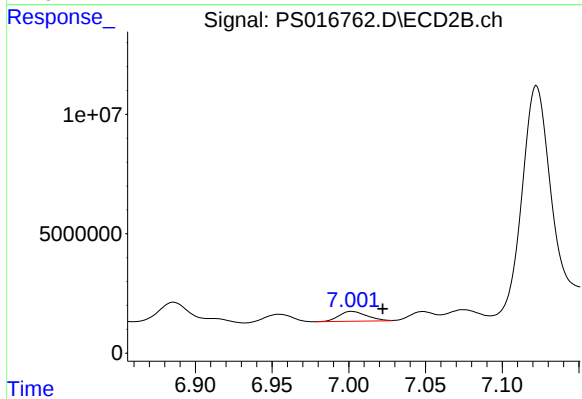
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



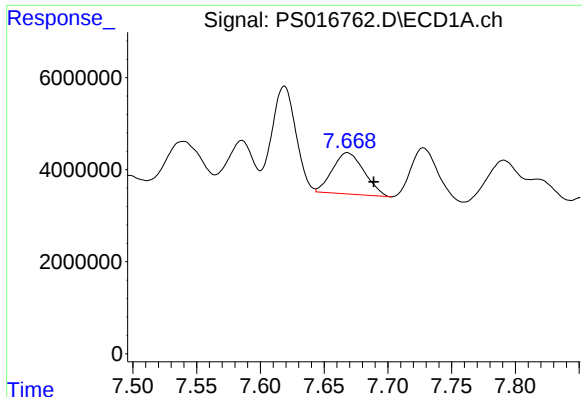
#6 MCPP

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 16403265
Conc: 3.89 ug/ml



#6 MCPP

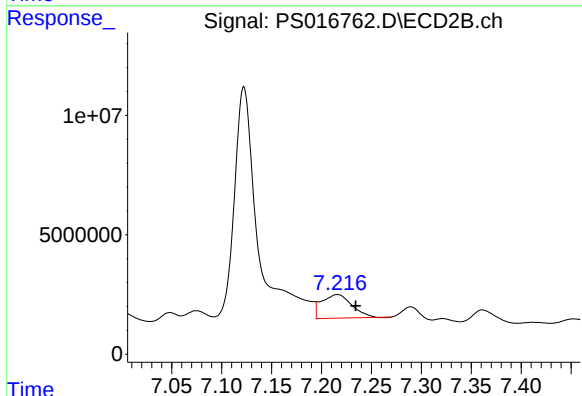
R.T.: 7.002 min
Delta R.T.: -0.020 min
Response: 5244902
Conc: 3.08 ug/ml



#7 MCPA

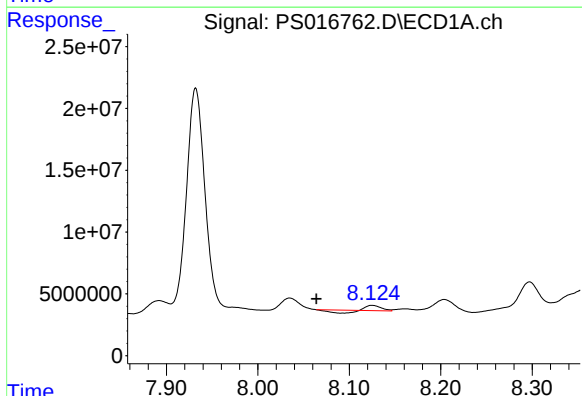
R.T.: 7.668 min
Delta R.T.: -0.021 min
Response: 15451291
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



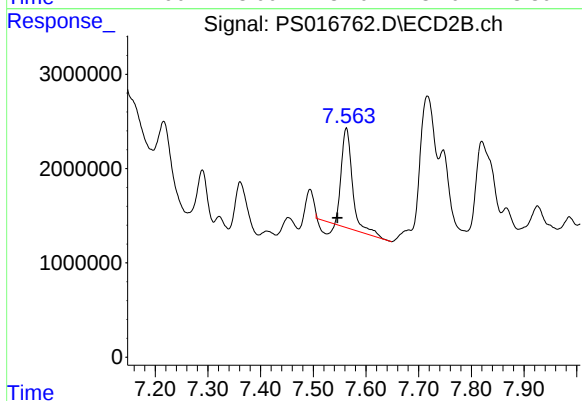
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.018 min
Response: 20599742
Conc: 7.69 ug/ml



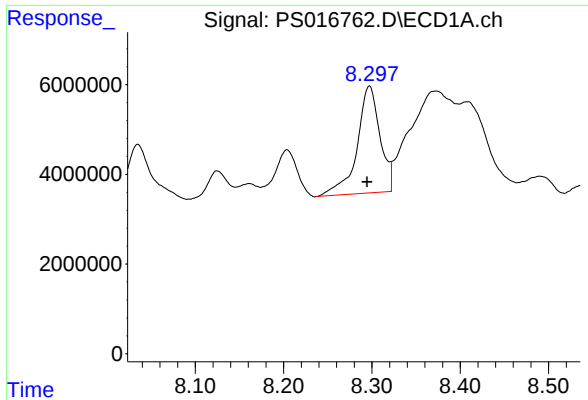
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.061 min
Response: 1605727
Conc: 1.17 ng/ml



#8 DICHLORPROP

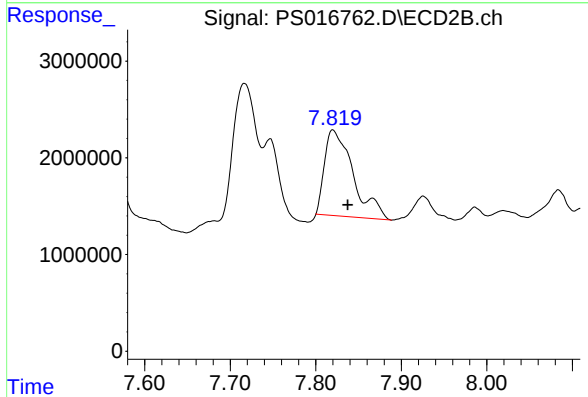
R.T.: 7.563 min
Delta R.T.: 0.017 min
Response: 14468509
Conc: 26.58 ng/ml



#9 2,4-D

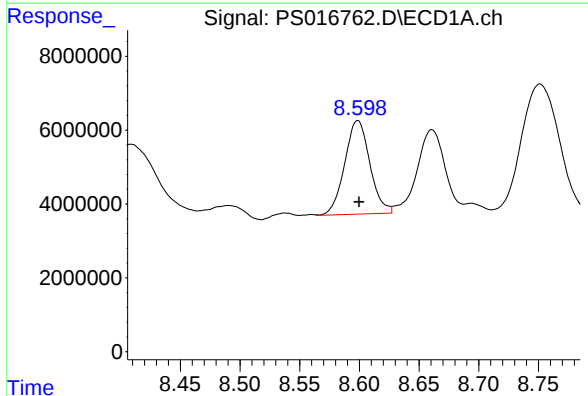
R.T.: 8.297 min
Delta R.T.: 0.003 min
Response: 43000909
Conc: 28.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



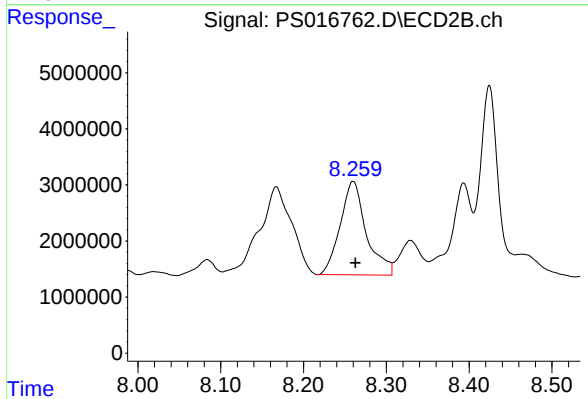
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.017 min
Response: 20555775
Conc: 32.73 ng/ml



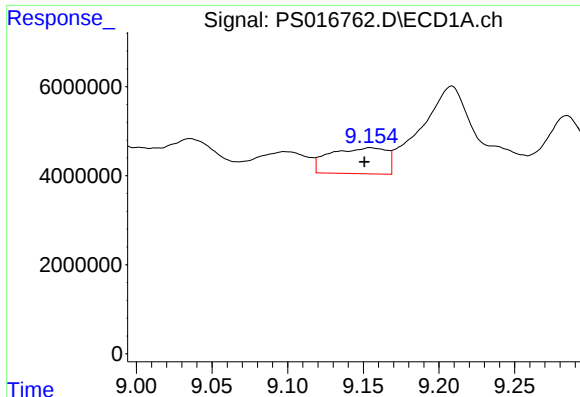
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 37178435
Conc: 1.90 ng/ml



#10 Pentachlorophenol

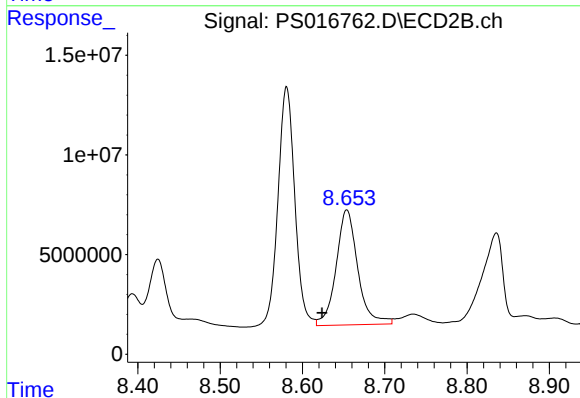
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 36623266
Conc: 4.91 ng/ml



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

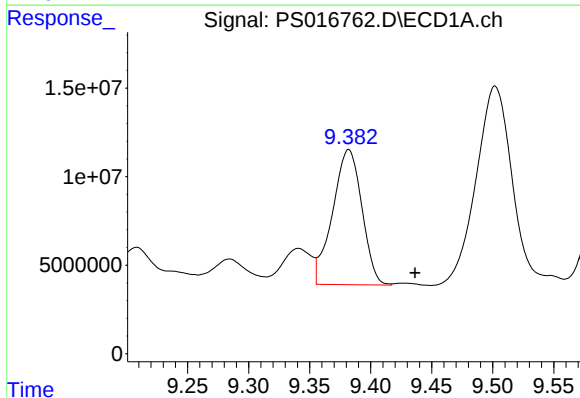
R.T.: 9.155 min
Delta R.T.: 0.004 min
Response: 15201812
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



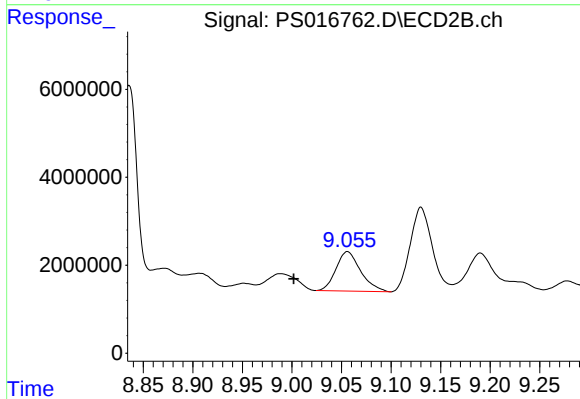
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.030 min
Response: 105691349
Conc: 35.95 ng/ml



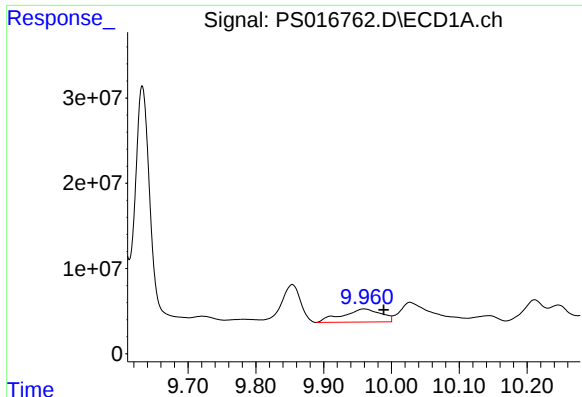
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.054 min
Response: 127582591
Conc: 17.83 ng/ml



#12 2,4,5-T

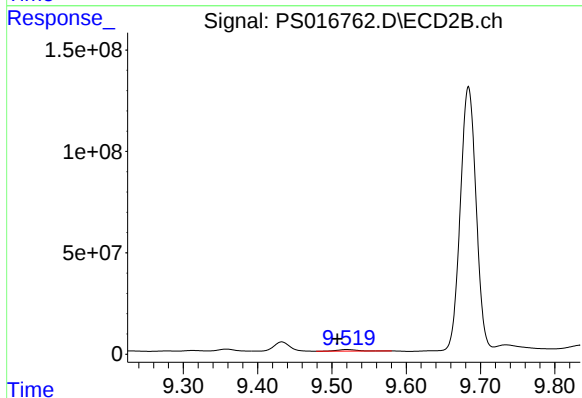
R.T.: 9.056 min
Delta R.T.: 0.054 min
Response: 15518479
Conc: 5.52 ng/ml



#13 2,4-DB

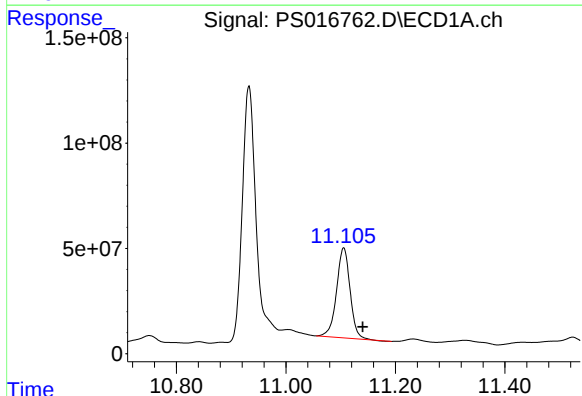
R.T.: 9.959 min
Delta R.T.: -0.029 min
Response: 60960058
Conc: 44.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



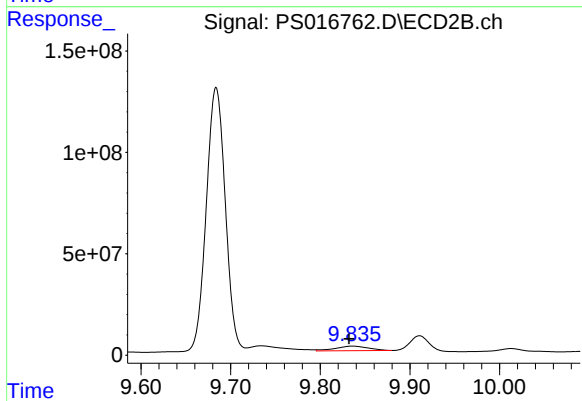
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.013 min
Response: 14256682
Conc: 39.06 ng/ml



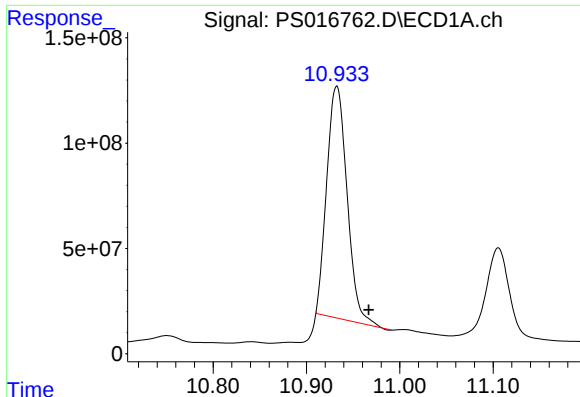
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.035 min
Response: 732031391
Conc: 134.25 ng/ml



#14 DINOSEB

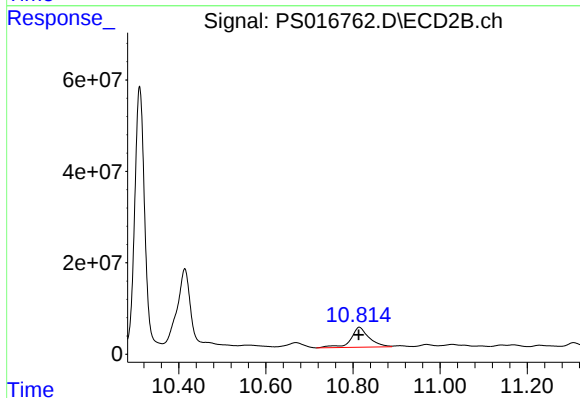
R.T.: 9.836 min
Delta R.T.: 0.004 min
Response: 57587659
Conc: 27.46 ng/ml



#15 Picloram

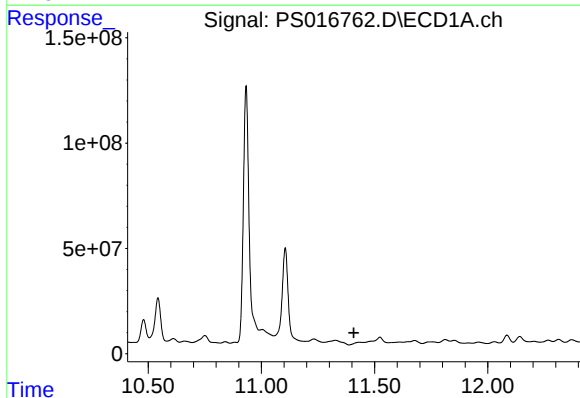
R.T.: 10.932 min
Delta R.T.: -0.034 min
Response: 1667064923
Conc: 187.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



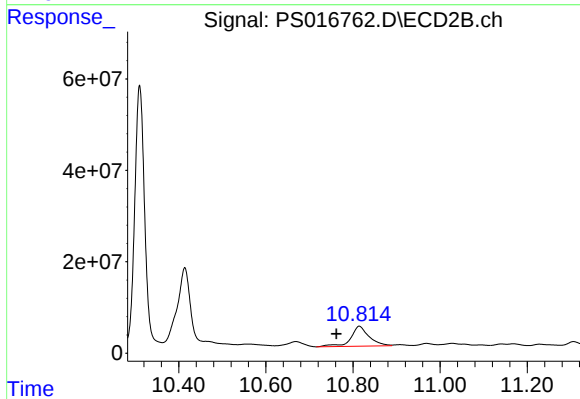
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.001 min
Response: 127668766
Conc: 34.84 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.024 min
Response: -22181738
Conc: N.D.



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.053 min
Response: 127668766
Conc: 29.43 ng/ml