

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 12:58
 Operator : DD\AJ
 Sample : L4018-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 13:41:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.217	6.913	117.3E6	53997574	108.225	102.345
Target Compounds							
1) T	Dalapon	2.997	2.586	18238443	4377415	14.858	6.576 #
2) T	3,5-DICHL...	0.000	6.094	0	42748406	N.D.	52.841
3) T	4-Nitroph...	6.992	6.542	3150437	4138834	5.916	12.940 #
5) T	DICAMBA	0.000	7.090	0	1893494	N.D.	<MDL
6) T	MCPD	7.570	0.000	11294784	0	3.505	N.D. #
7) T	MCPA	7.701	7.373	11459171	20027756	2.453	7.127 #
8) T	DICHLORPROP	0.000	7.736	0	12772157	N.D.	22.573
9) T	2,4-D	8.398	7.975	58466055	1299314	51.333	1.786 #
10) T	Pentachlo...	8.699	8.462	23893371	7373725	1.624	1.089 #
11) T	2,4,5-TP ...	0.000	8.771	0	8840575	N.D.	3.055
12) T	2,4,5-T	9.459	0.000	3630831	0	<MDL	N.D. #
13) T	2,4-DB	9.967	0.000	16109833	0	21.054	N.D. #
14) T	DINOSEB	0.000	10.027	0	2365815	N.D.	1.139
15) T	Picloram	11.010	11.020	21570673	6825763	2.930	1.610 #
16) T	DCPA	11.455	10.956	29078686	10229788	3.929	2.814 #

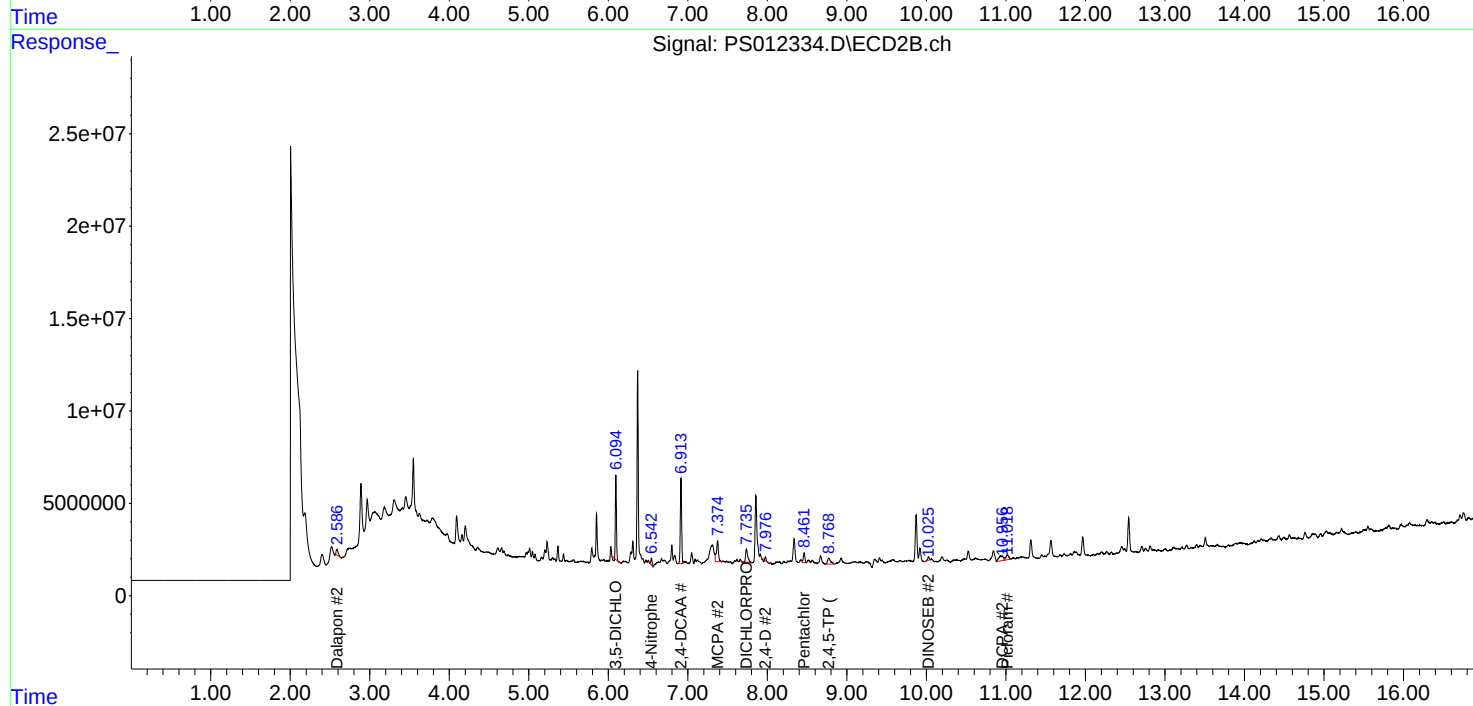
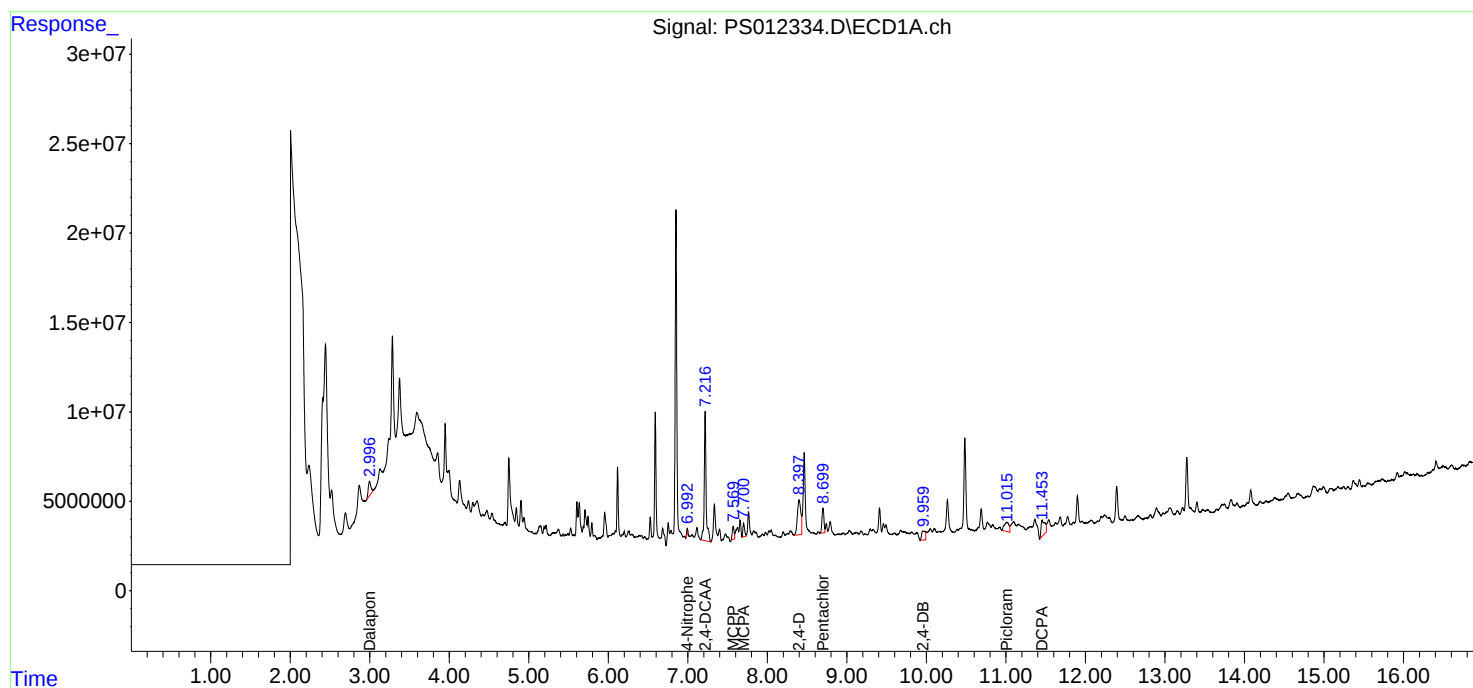
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

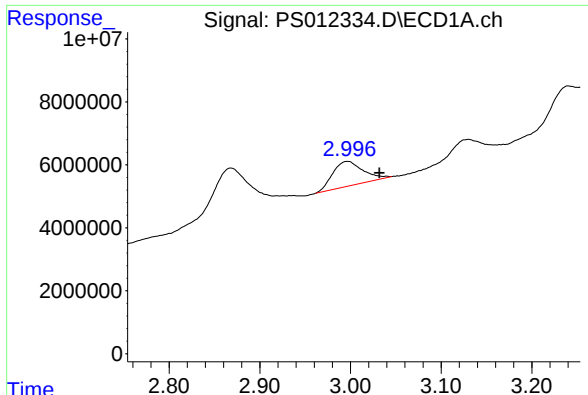
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
Data File : PS012334.D
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Acq On : 17 Sep 2020 12:58
Operator : DD\AJ
Sample : L4018-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 13:41:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
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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

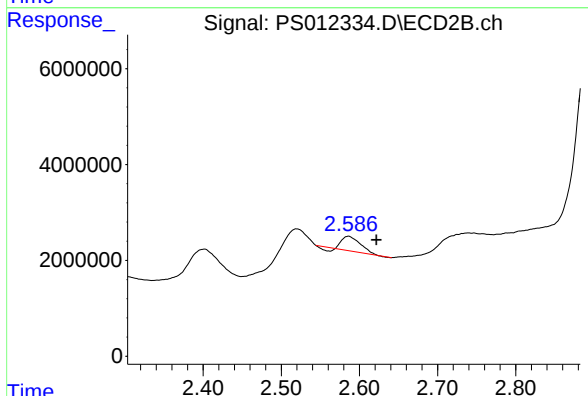




#1 Dalapon

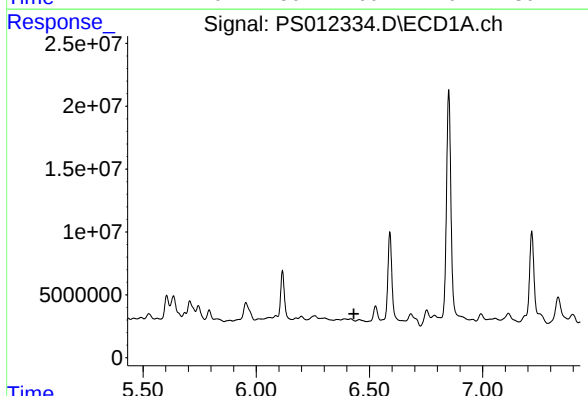
R.T.: 2.997 min
Delta R.T.: -0.035 min
Response: 18238443
Conc: 14.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



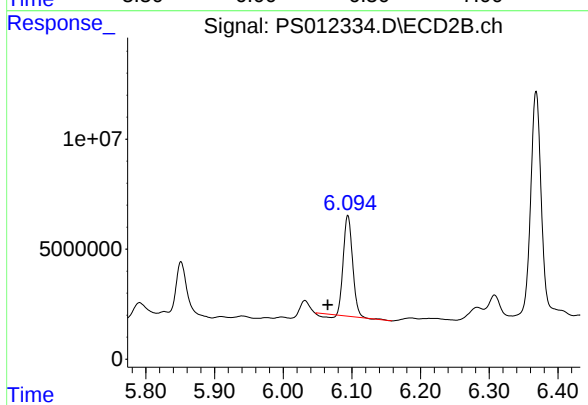
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 4377415
Conc: 6.58 ng/ml



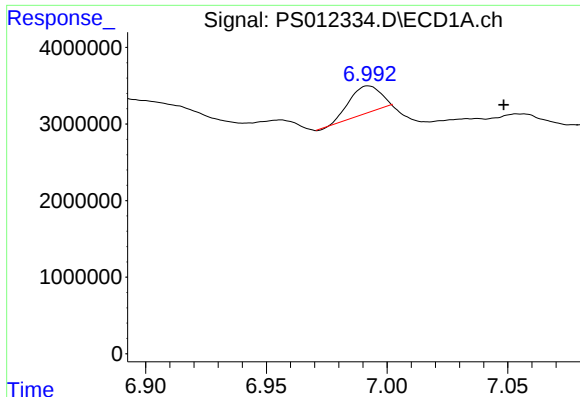
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

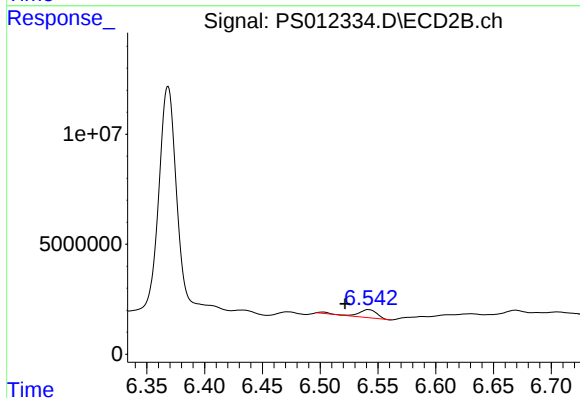
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 42748406
Conc: 52.84 ng/ml



#3 4-Nitrophenol

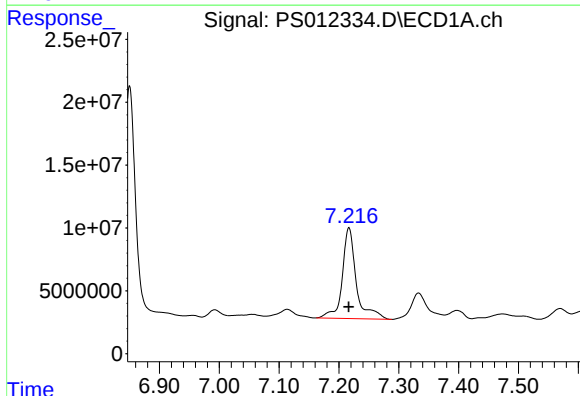
R.T.: 6.992 min
Delta R.T.: -0.056 min
Response: 3150437
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



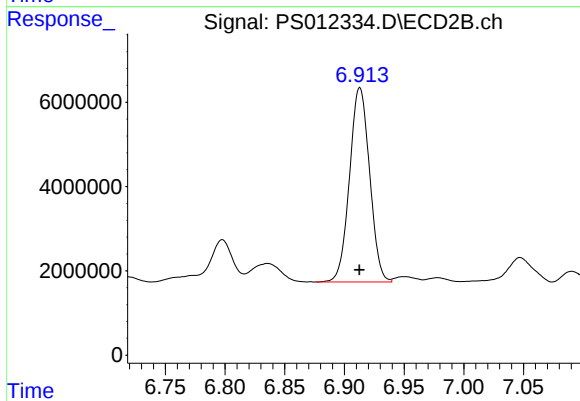
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.020 min
Response: 4138834
Conc: 12.94 ng/ml



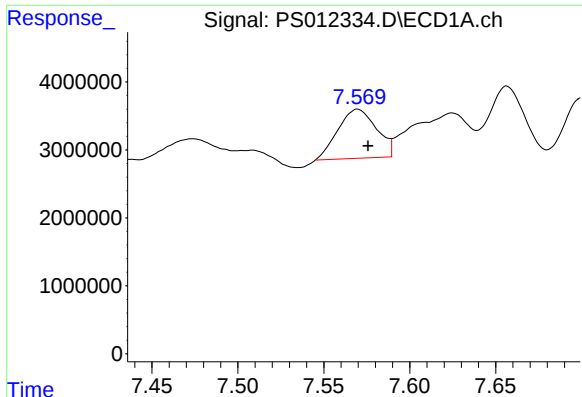
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 117304137
Conc: 108.22 ng/ml



#4 2,4-DCAA

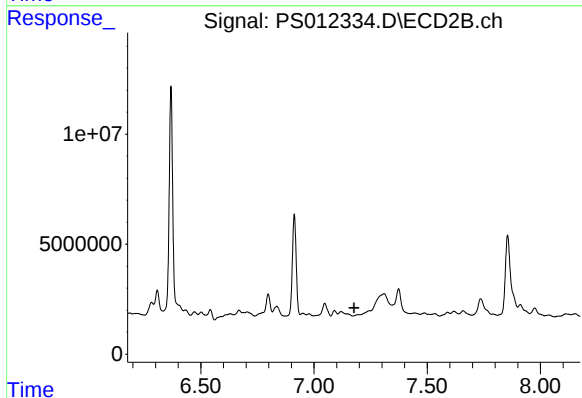
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 53997574
Conc: 102.34 ng/ml



#6 MCPP

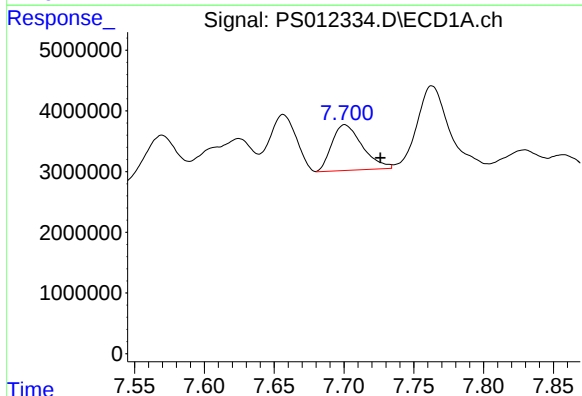
R.T.: 7.570 min
Delta R.T.: -0.006 min
Response: 11294784
Conc: 3.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



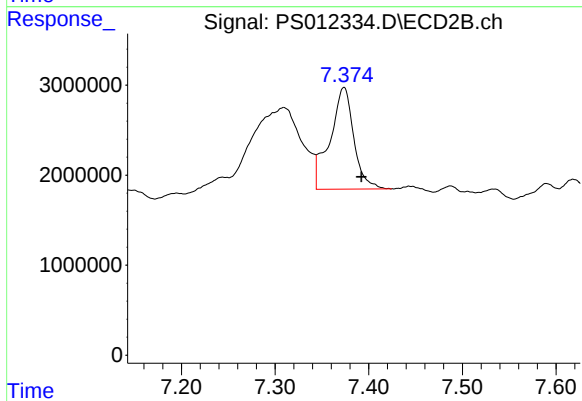
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



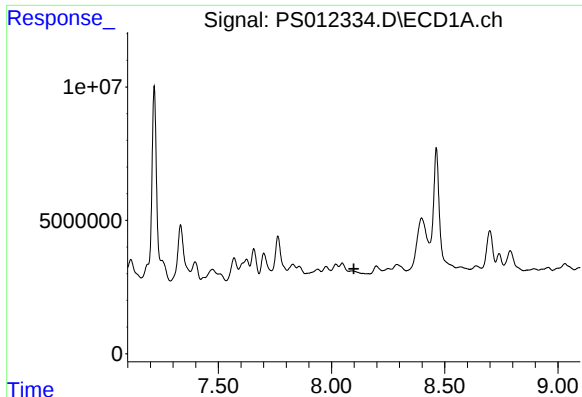
#7 MCPA

R.T.: 7.701 min
Delta R.T.: -0.025 min
Response: 11459171
Conc: 2.45 ug/ml



#7 MCPA

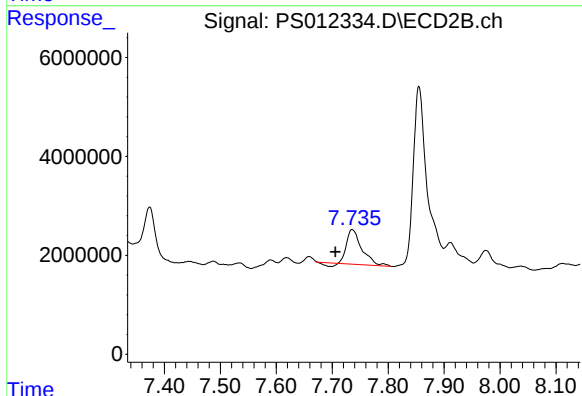
R.T.: 7.373 min
Delta R.T.: -0.019 min
Response: 20027756
Conc: 7.13 ug/ml



#8 DICHLORPROP

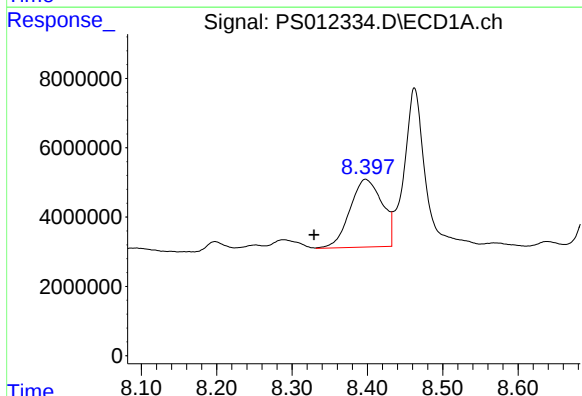
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



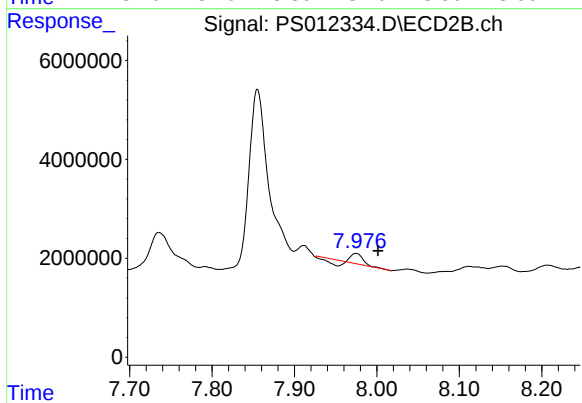
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 12772157
Conc: 22.57 ng/ml



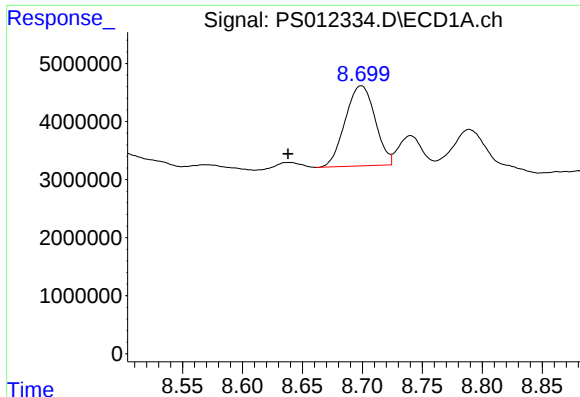
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: 0.068 min
Response: 58466055
Conc: 51.33 ng/ml



#9 2,4-D

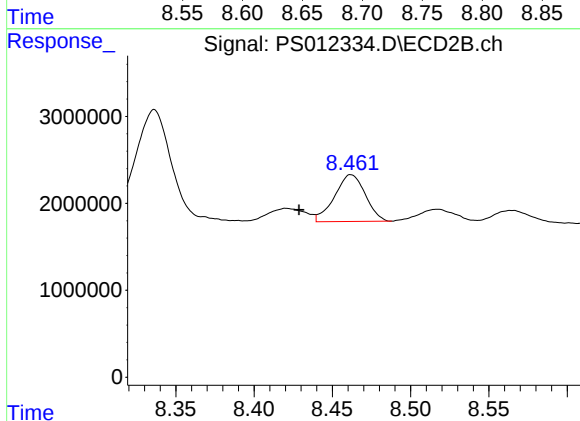
R.T.: 7.975 min
Delta R.T.: -0.027 min
Response: 1299314
Conc: 1.79 ng/ml



#10 Pentachlorophenol

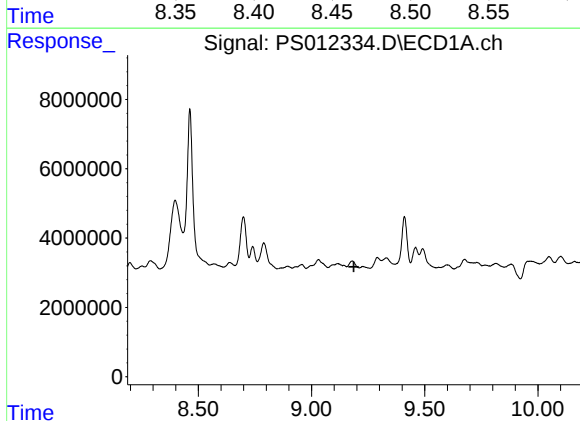
R.T.: 8.699 min
Delta R.T.: 0.061 min
Response: 23893371
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



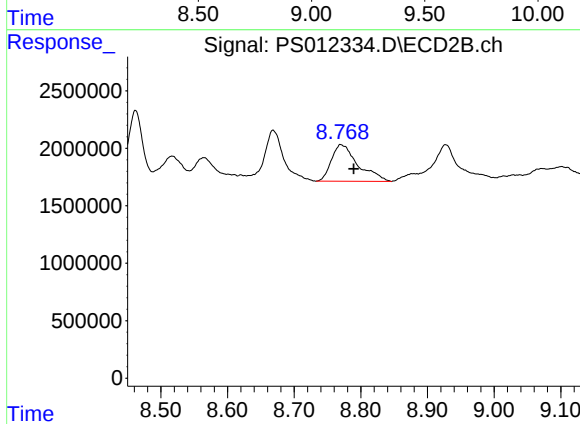
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.033 min
Response: 7373725
Conc: 1.09 ng/ml



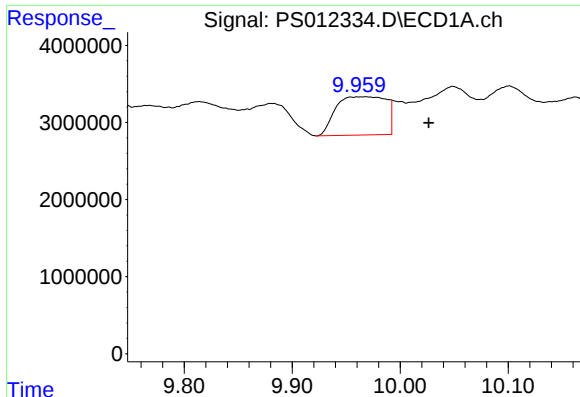
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

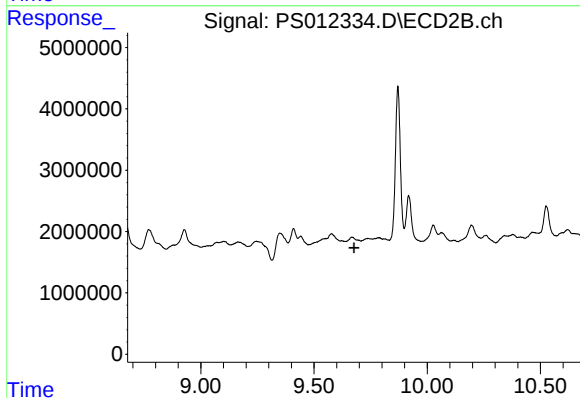
R.T.: 8.771 min
Delta R.T.: -0.019 min
Response: 8840575
Conc: 3.05 ng/ml



#13 2,4-DB

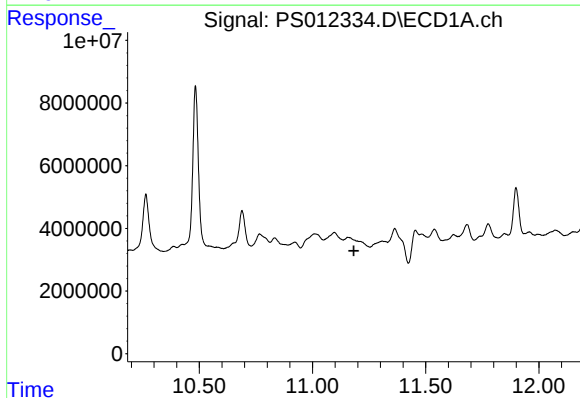
R.T.: 9.967 min
Delta R.T.: -0.059 min
Response: 16109833
Conc: 21.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



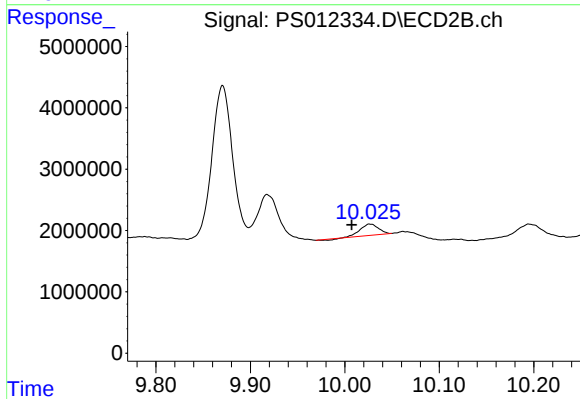
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.677 min
Response: 0
Conc: N.D.



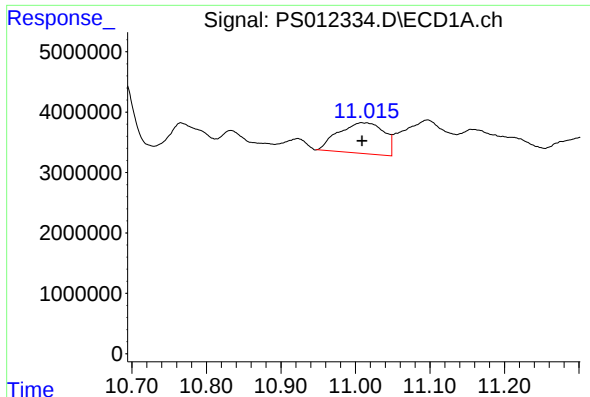
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

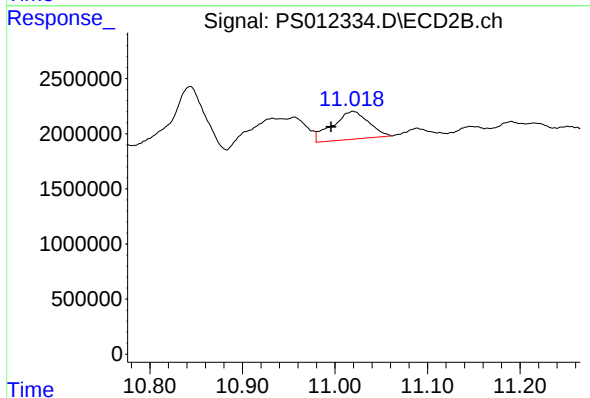
R.T.: 10.027 min
Delta R.T.: 0.020 min
Response: 2365815
Conc: 1.14 ng/ml



#15 Picloram

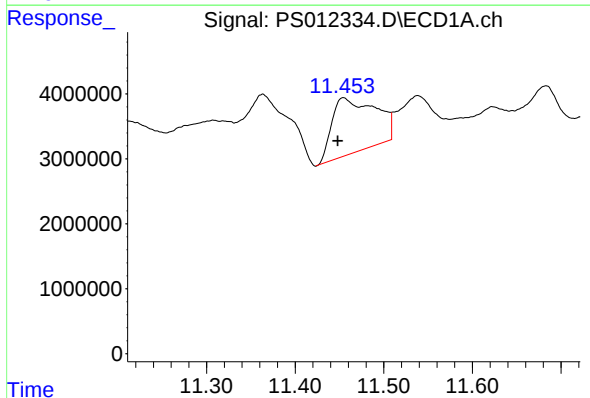
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 21570673
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



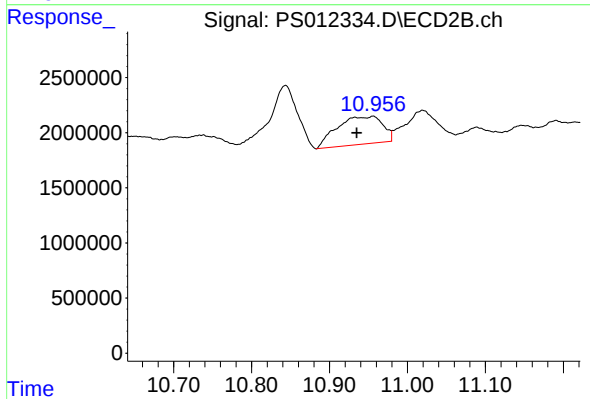
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.024 min
Response: 6825763
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.007 min
Response: 29078686
Conc: 3.93 ng/ml



#16 DCPA

R.T.: 10.956 min
Delta R.T.: 0.021 min
Response: 10229788
Conc: 2.81 ng/ml