

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101819\
 Data File : PR042349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 14:51
 Operator : SM\AJ
 Sample : K5111-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-WATER-03-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 16:36:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.723	3.984	61041115	238.1E6	12.817	13.987
2)	SA Decachlor...	10.646	9.096	55878004	156.0E6	15.982	15.366
Target Compounds							
28)	L6 AR-1254-3	0.000	6.460	0 17151464	N.D.	17.838	#
30)	L6 AR-1254-5	0.000	7.090	0 10751640	N.D.	13.092	#
31)	L7 AR-1260-1	7.510	6.575	3921585 11929273	18.853	20.624	
32)	L7 AR-1260-2	7.764	6.761	4491539 16397093	18.292	20.772	
33)	L7 AR-1260-3	8.126	6.921	6068955 13710908	32.526	20.161	#
34)	L7 AR-1260-4	8.366	7.391	5495428 17006121	26.087	31.037	
35)	L7 AR-1260-5	8.703	7.631	10070229 35621590	23.969	24.175	
36)	L8 AR-1262-1	8.126	7.184	6068955 8797559	20.712	21.574	
37)	L8 AR-1262-2	8.703	7.631	10070229 35621590	18.517	19.240	
38)	L8 AR-1262-3	9.034	7.917	6674751 14034655	19.487	20.209	
39)	L8 AR-1262-4	0.000	7.981	0 23581062	N.D.	19.322	#
40)	L8 AR-1262-5	0.000	8.498	0 10184800	N.D.	19.302	#
41)	L9 AR-1268-1	9.034	7.917	6674751 14034655	12.179	7.474	#
42)	L9 AR-1268-2	0.000	7.981	0 23581062	N.D.	14.129	#
44)	L9 AR-1268-4	0.000	8.498	0 10184800	N.D.	18.817	#

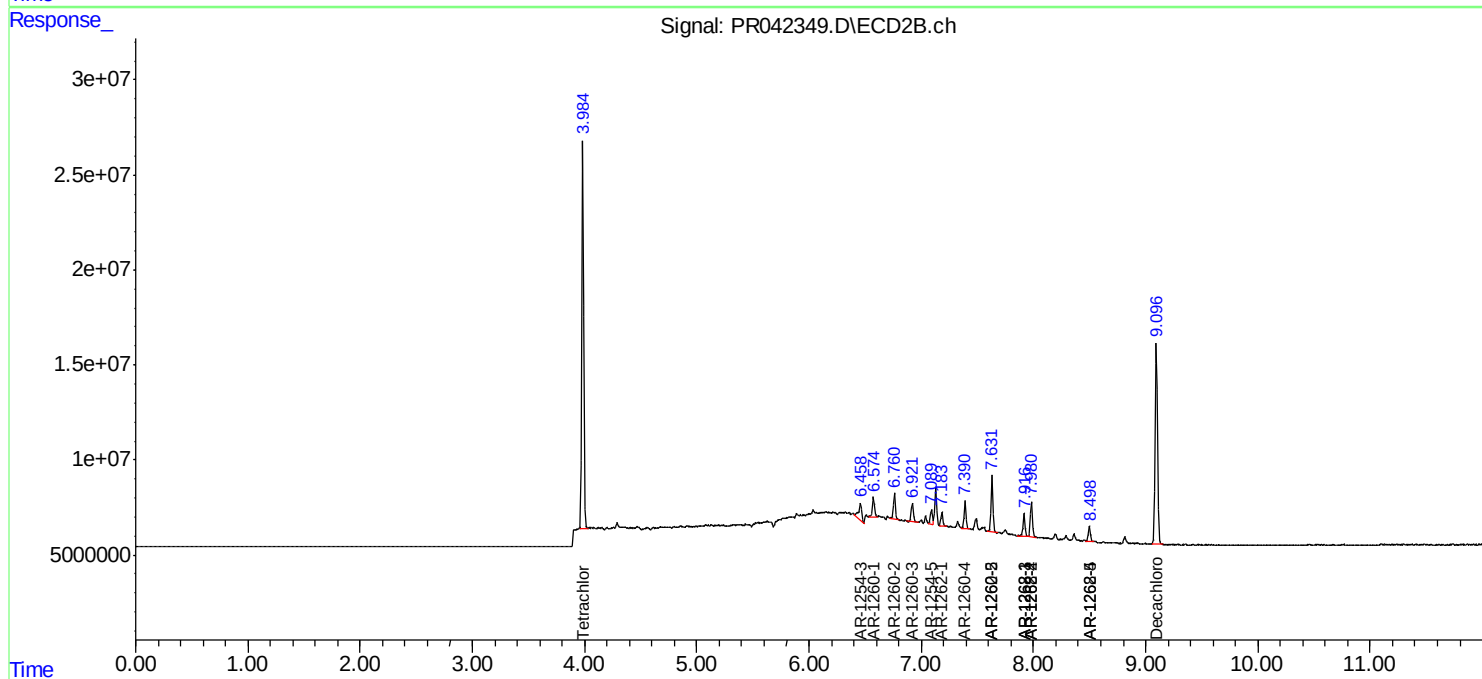
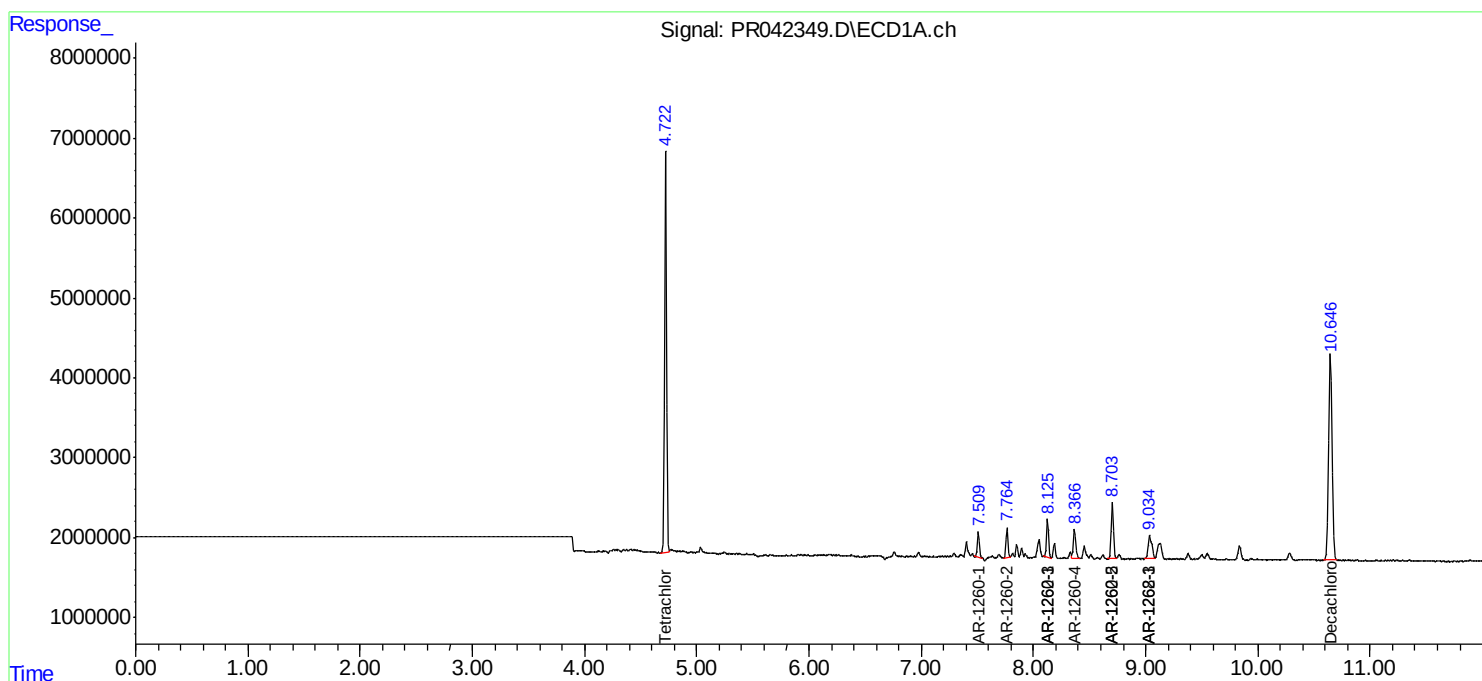
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

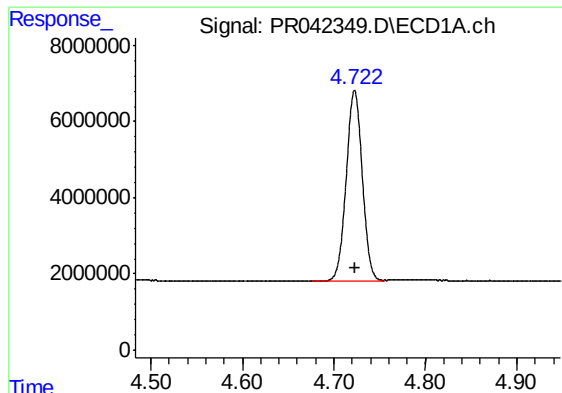
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101819\
Data File : PR042349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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MDL-MDL-WATER-03-QT4-2019

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Quant Time: Oct 18 16:36:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

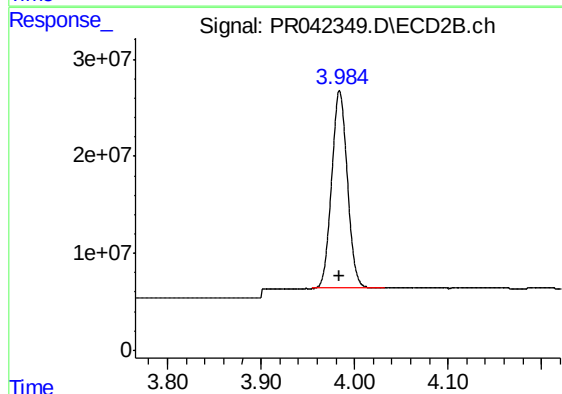




#1 Tetrachloro-m-xylene

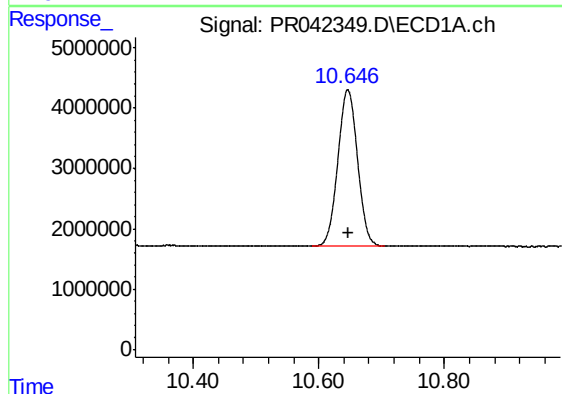
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 61041115
Conc: 12.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



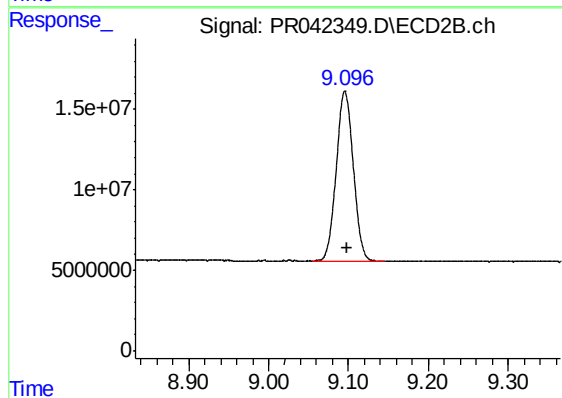
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 238142113
Conc: 13.99 ng/ml



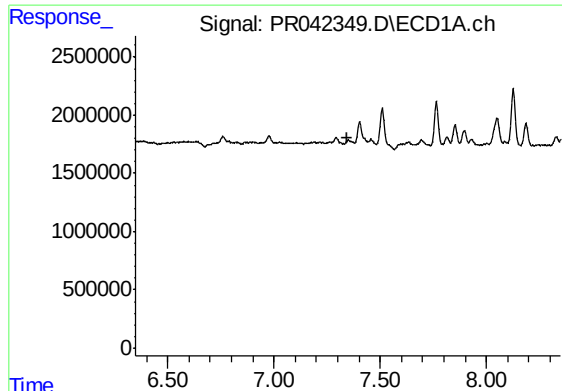
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 55878004
Conc: 15.98 ng/ml



#2 Decachlorobiphenyl

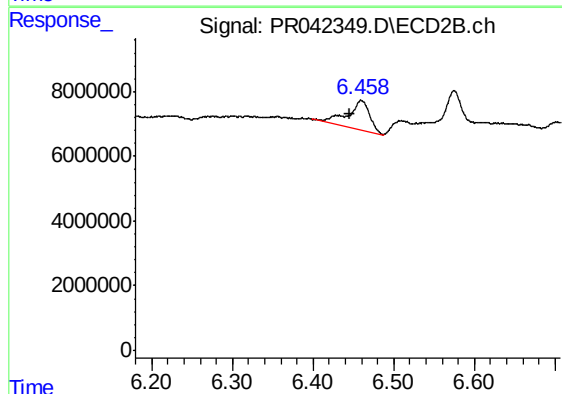
R.T.: 9.096 min
Delta R.T.: -0.002 min
Response: 155980127
Conc: 15.37 ng/ml



#28 AR-1254-3

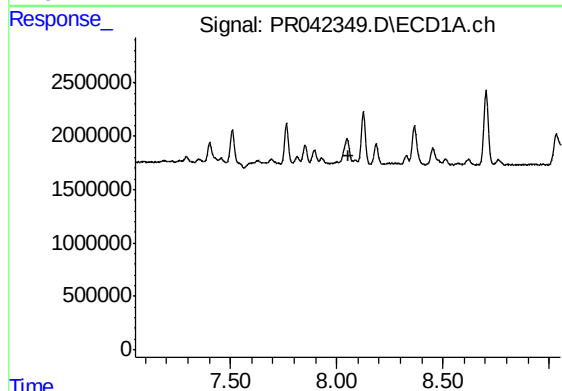
R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



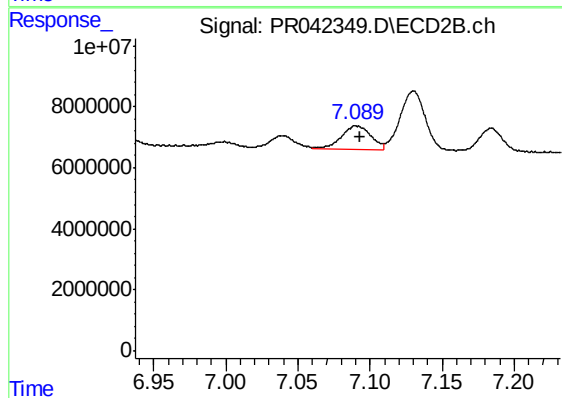
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: 0.014 min
Response: 17151464
Conc: 17.84 ng/ml



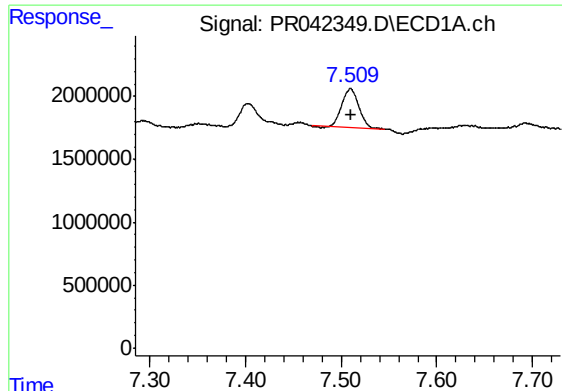
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#30 AR-1254-5

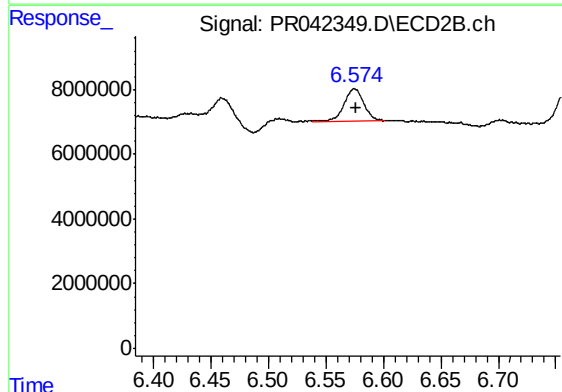
R.T.: 7.090 min
Delta R.T.: -0.003 min
Response: 10751640
Conc: 13.09 ng/ml



#31 AR-1260-1

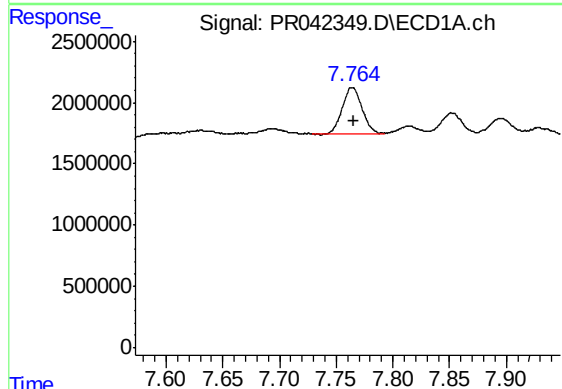
R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 3921585
Conc: 18.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



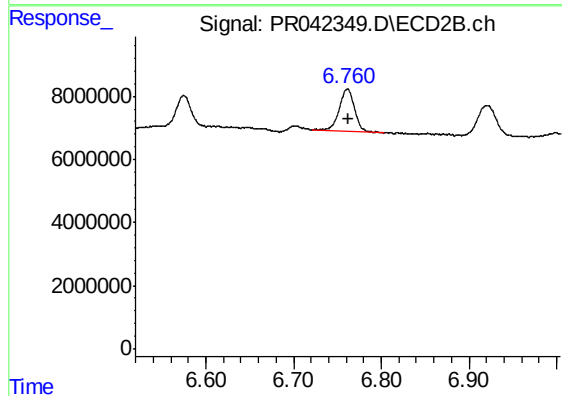
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.001 min
Response: 11929273
Conc: 20.62 ng/ml



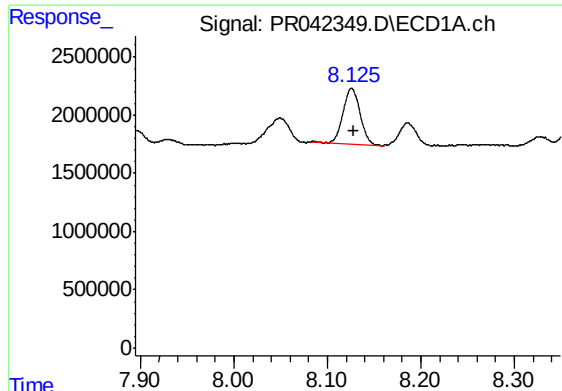
#32 AR-1260-2

R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 4491539
Conc: 18.29 ng/ml



#32 AR-1260-2

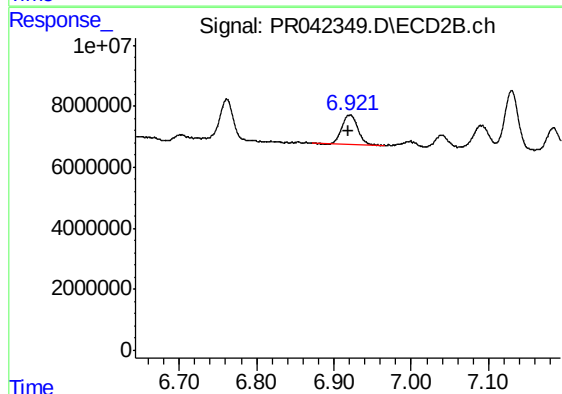
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 16397093
Conc: 20.77 ng/ml



#33 AR-1260-3

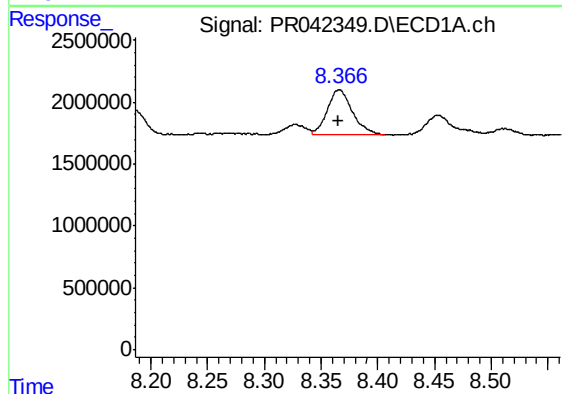
R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 6068955
Conc: 32.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



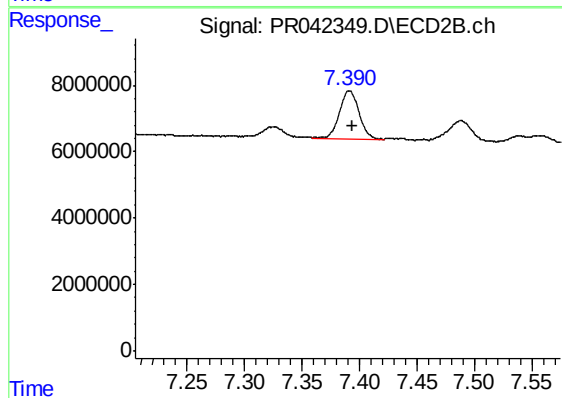
#33 AR-1260-3

R.T.: 6.921 min
Delta R.T.: 0.002 min
Response: 13710908
Conc: 20.16 ng/ml



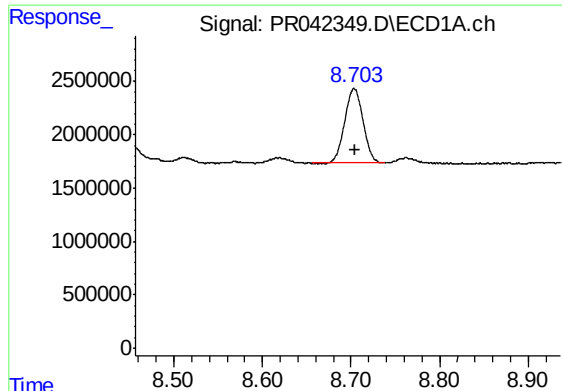
#34 AR-1260-4

R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 5495428
Conc: 26.09 ng/ml



#34 AR-1260-4

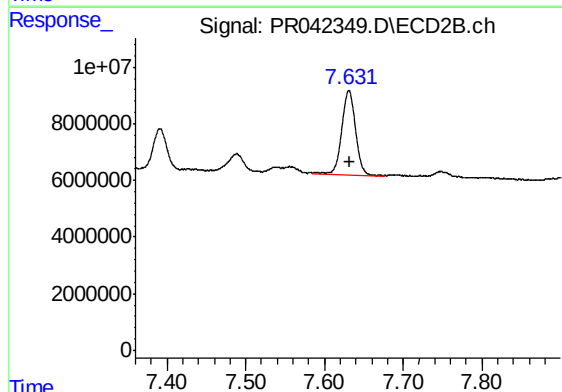
R.T.: 7.391 min
Delta R.T.: -0.002 min
Response: 17006121
Conc: 31.04 ng/ml



#35 AR-1260-5

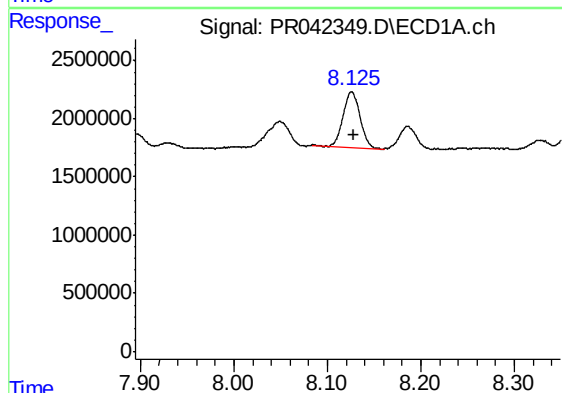
R.T.: 8.703 min
Delta R.T.: -0.001 min
Response: 10070229
Conc: 23.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



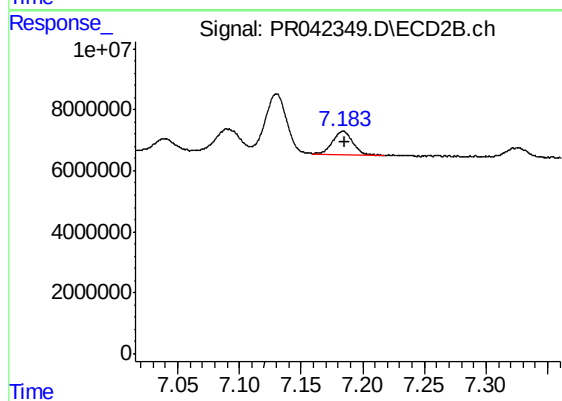
#35 AR-1260-5

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 35621590
Conc: 24.17 ng/ml



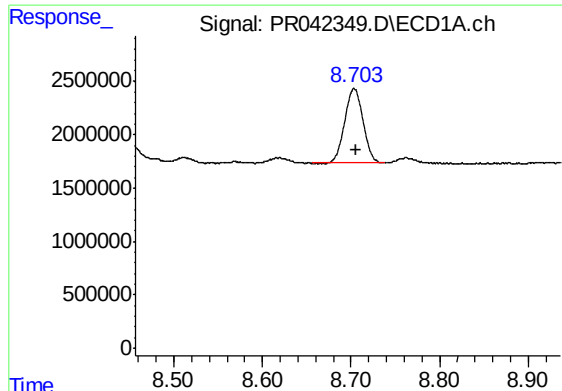
#36 AR-1262-1

R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 6068955
Conc: 20.71 ng/ml



#36 AR-1262-1

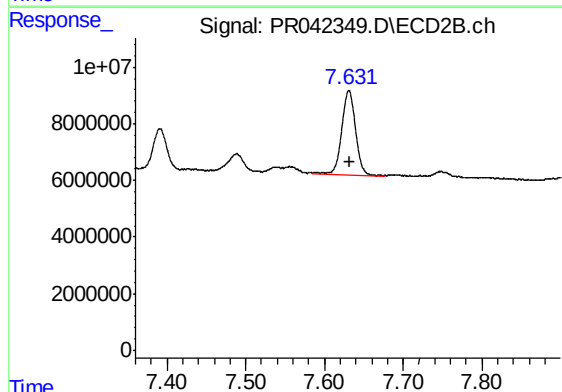
R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 8797559
Conc: 21.57 ng/ml



#37 AR-1262-2

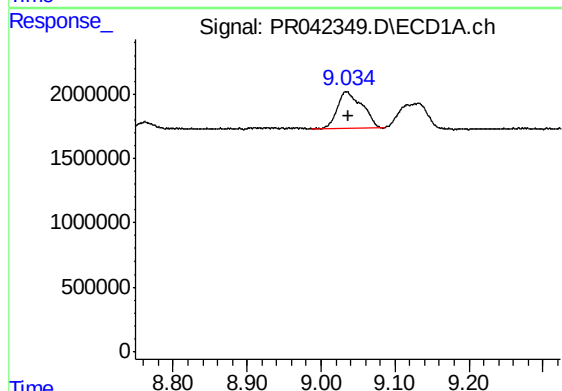
R.T.: 8.703 min
Delta R.T.: -0.002 min
Response: 10070229
Conc: 18.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



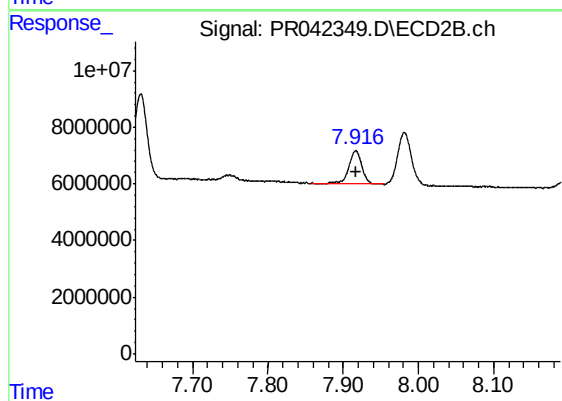
#37 AR-1262-2

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 35621590
Conc: 19.24 ng/ml



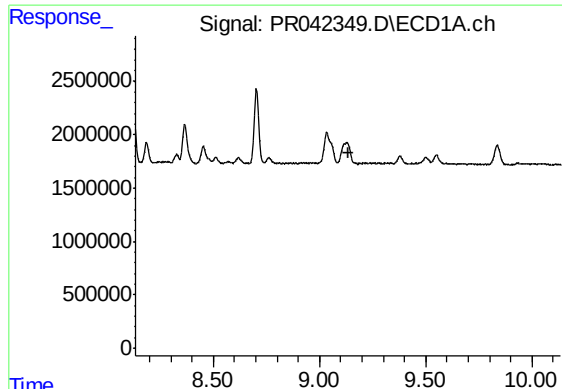
#38 AR-1262-3

R.T.: 9.034 min
Delta R.T.: -0.002 min
Response: 6674751
Conc: 19.49 ng/ml



#38 AR-1262-3

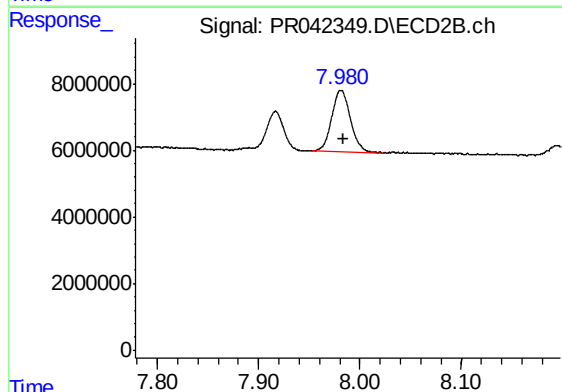
R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 14034655
Conc: 20.21 ng/ml



#39 AR-1262-4

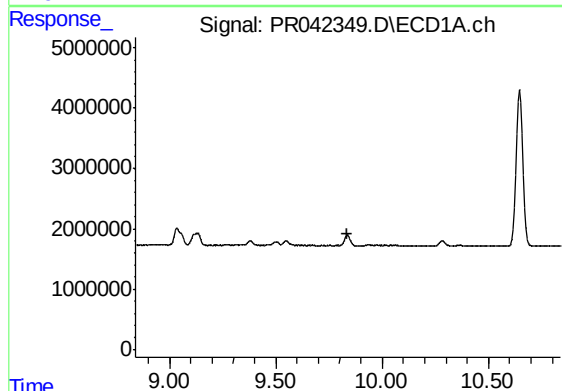
R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



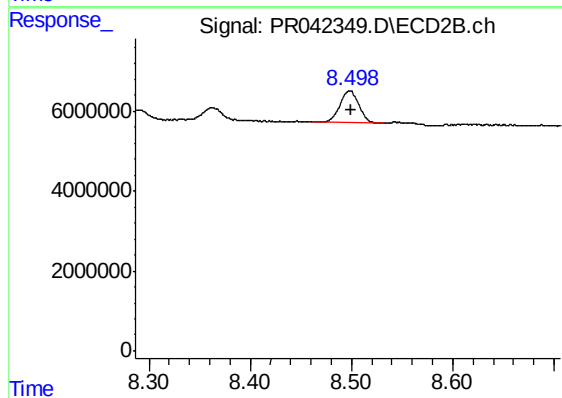
#39 AR-1262-4

R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 23581062
Conc: 19.32 ng/ml



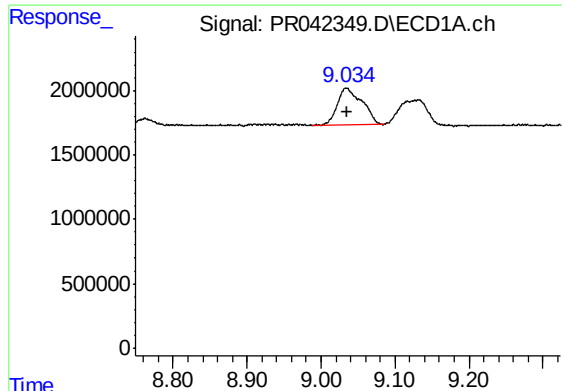
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.



#40 AR-1262-5

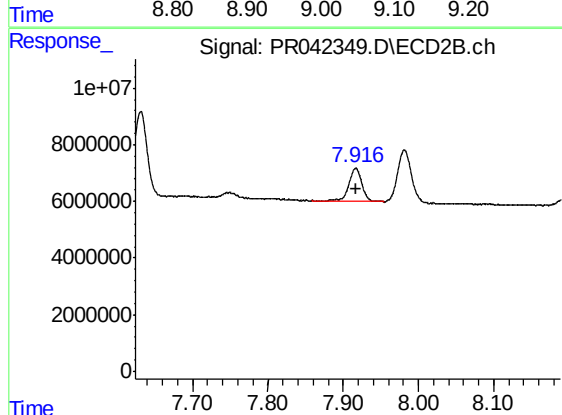
R.T.: 8.498 min
Delta R.T.: -0.001 min
Response: 10184800
Conc: 19.30 ng/ml



#41 AR-1268-1

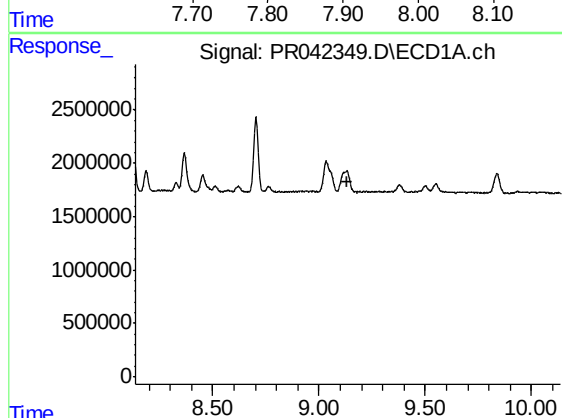
R.T.: 9.034 min
Delta R.T.: -0.001 min
Response: 6674751
Conc: 12.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



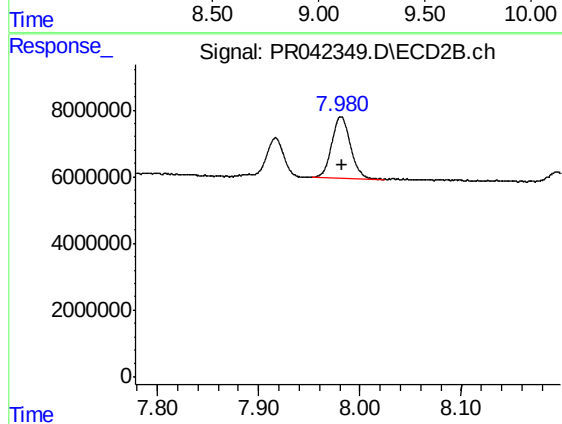
#41 AR-1268-1

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 14034655
Conc: 7.47 ng/ml



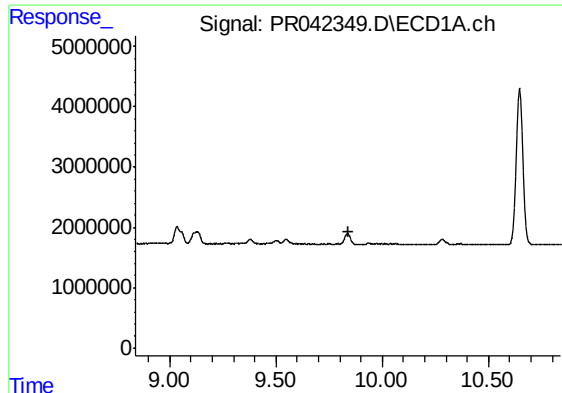
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



#42 AR-1268-2

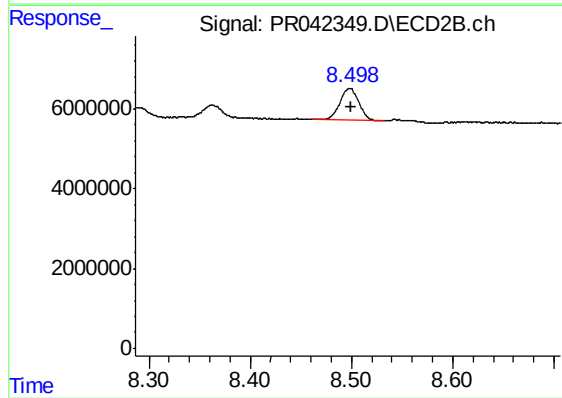
R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 23581062
Conc: 14.13 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



#44 AR-1268-4

R.T.: 8.498 min
Delta R.T.: -0.001 min
Response: 10184800
Conc: 18.82 ng/ml