

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 05:44
 Operator : AJ\MA
 Sample : M1458-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 06:18:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 05:33:38 2021
 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...	4.672	3.873	123.4E6	31319276	19.023	18.081
2)	SA Decachlor...	10.581	8.931	101.8E6	95483373	19.388	19.528
Target Compounds							
3)	L1 AR-1016-1	5.859	0.000	399188	0	1.889	N.D. #
4)	L1 AR-1016-2	5.880	0.000	405035	0	1.347	N.D. #
8)	L2 AR-1221-1	4.886	0.000	1383137	0	22.407	N.D. #
9)	L2 AR-1221-2	4.980	4.173	2310822	794717	50.383	53.438
10)	L2 AR-1221-3	5.051	4.248	3976122	1171626	27.237	25.813
11)	L3 AR-1232-1	5.051	4.248	3976122	1171626	32.138	31.260
13)	L3 AR-1232-3	5.880	0.000	405035	0	3.257	N.D. #
16)	L4 AR-1242-1	5.859	0.000	399188	0	2.562	N.D. #
17)	L4 AR-1242-2	5.880	0.000	405035	0	1.810	N.D. #
21)	L5 AR-1248-1	5.859	0.000	399188	0	3.538	N.D. #
24)	L5 AR-1248-4	6.746	0.000	269834	0	1.305	N.D. #
26)	L6 AR-1254-1	6.746f	0.000	269834	0	1.309	N.D. #
31)	L7 AR-1260-1	7.484f	0.000	291572	0	1.180	N.D. #
32)	L7 AR-1260-2	7.728	0.000	890098	0	2.956	N.D. #
45)	L9 AR-1268-5	10.226	8.658	608931	1065090	0.297	0.488 #

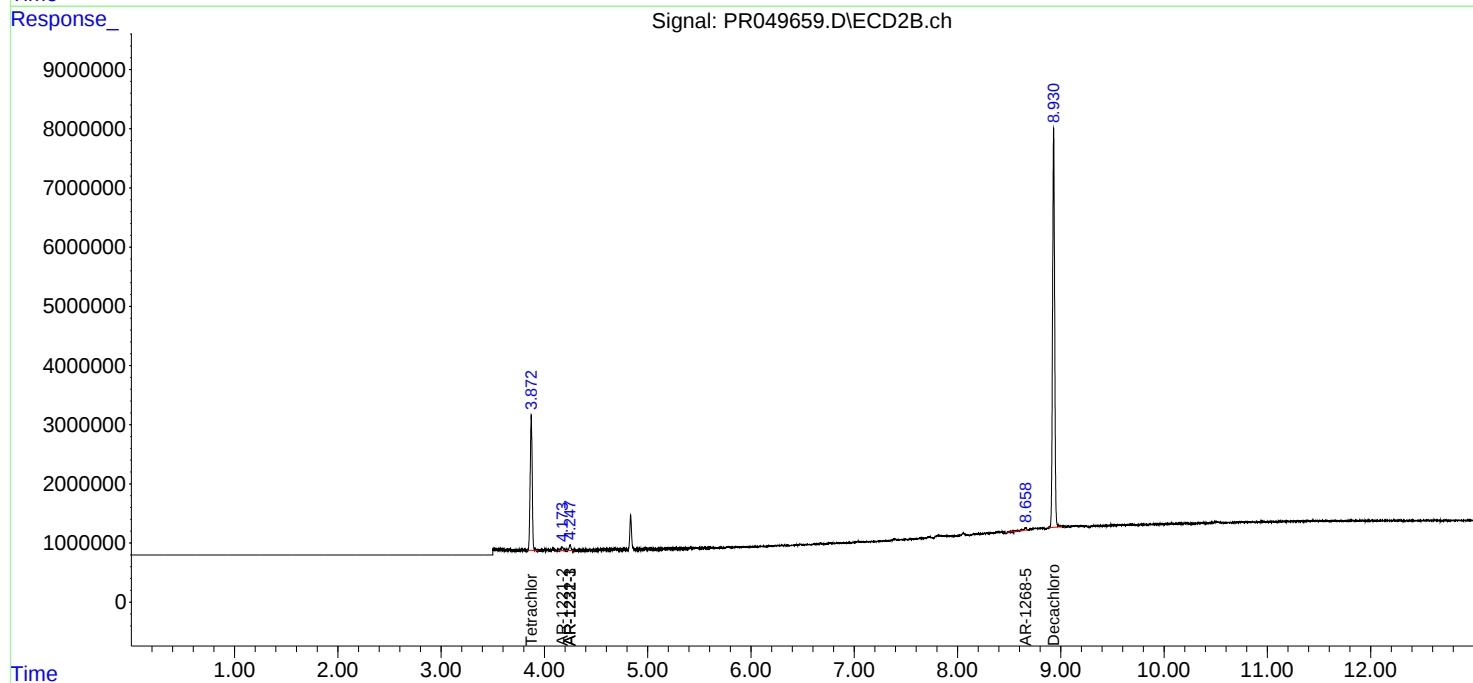
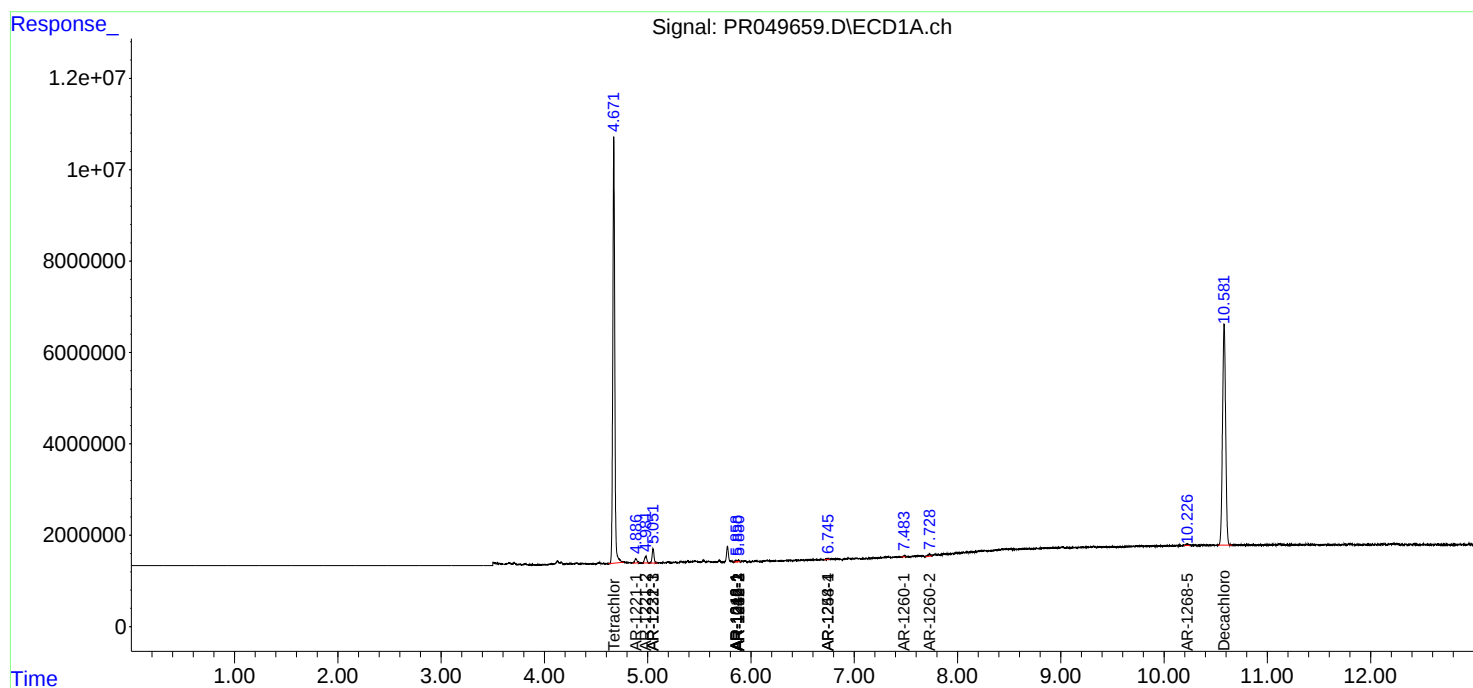
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

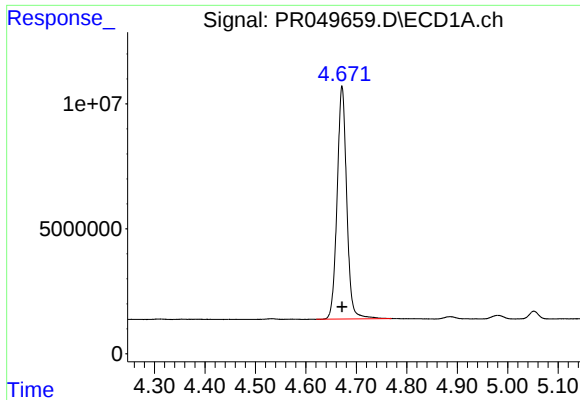
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Acq On : 23 Mar 2021 05:44
Operator : AJ\MA
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Misc : AR1221 LOD 25 PPB
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 06:18:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
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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

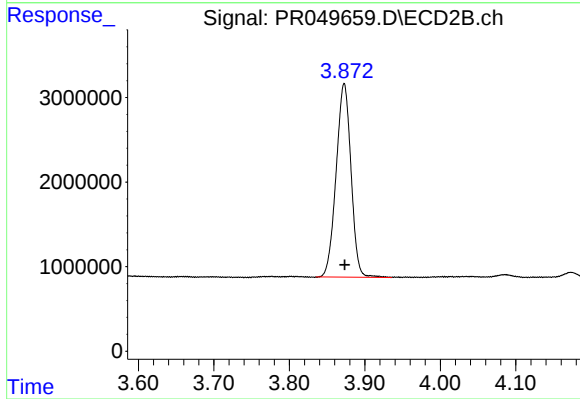




#1 Tetrachloro-m-xylene

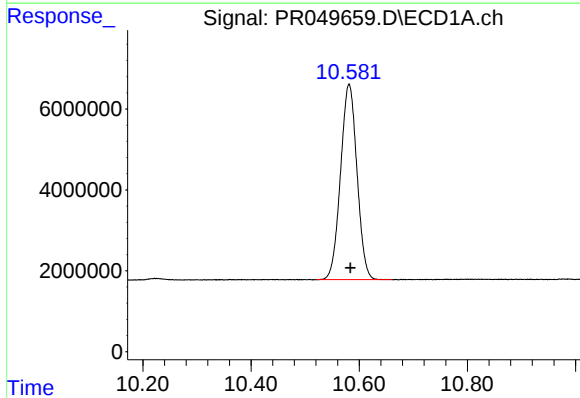
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 123435530
Conc: 19.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



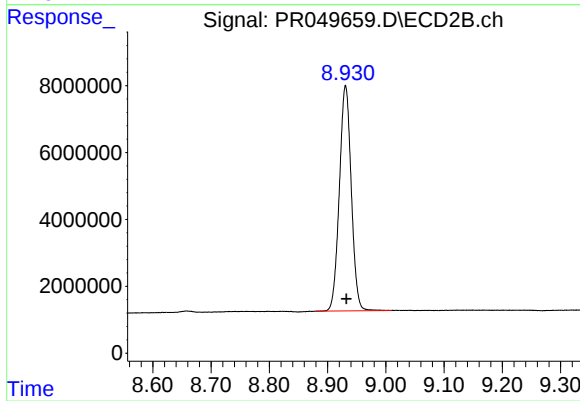
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 31319276
Conc: 18.08 ng/ml



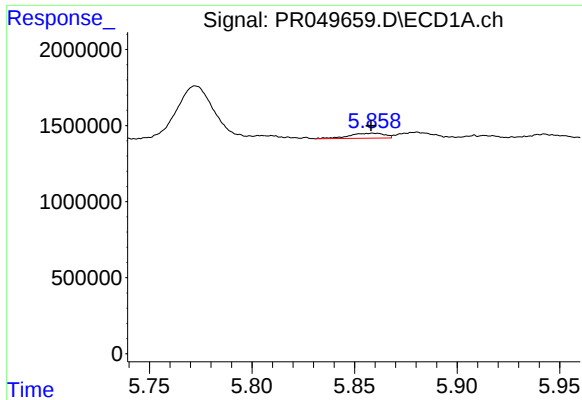
#2 Decachlorobiphenyl

R.T.: 10.581 min
Delta R.T.: -0.002 min
Response: 101786929
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

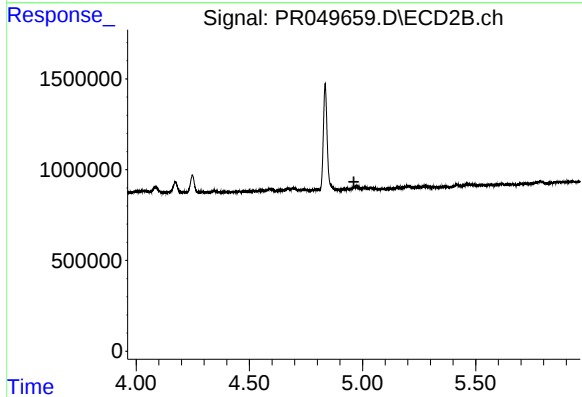
R.T.: 8.931 min
Delta R.T.: -0.002 min
Response: 95483373
Conc: 19.53 ng/ml



#3 AR-1016-1

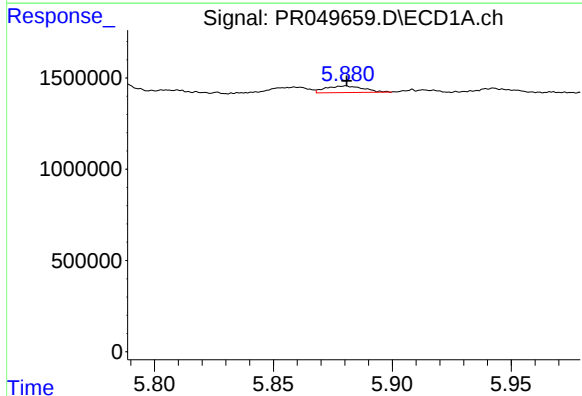
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 399188
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



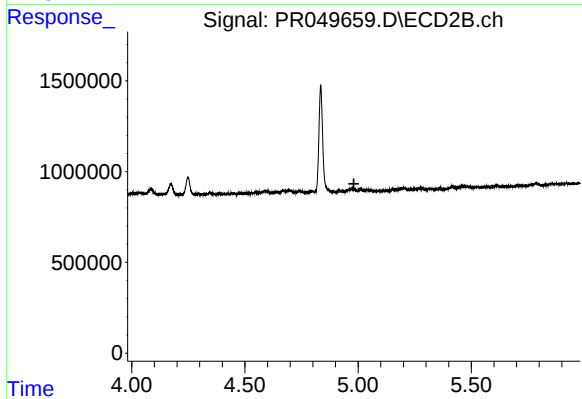
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



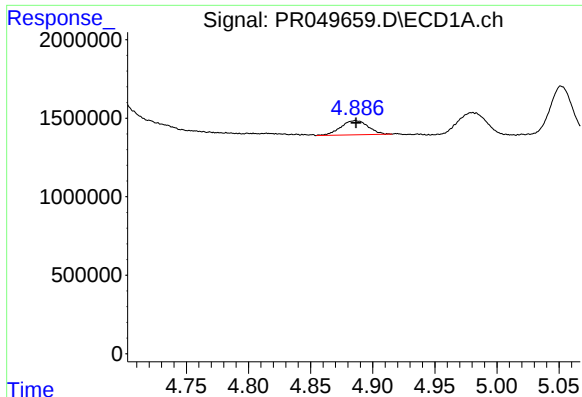
#4 AR-1016-2

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 405035
Conc: 1.35 ng/ml



#4 AR-1016-2

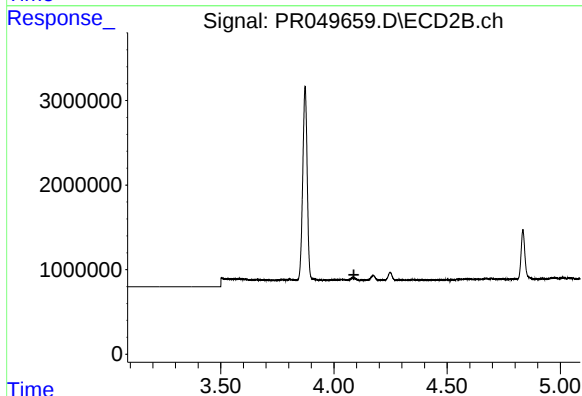
R.T.: 0.000 min
Exp R.T. : 4.981 min
Response: 0
Conc: N.D.



#8 AR-1221-1

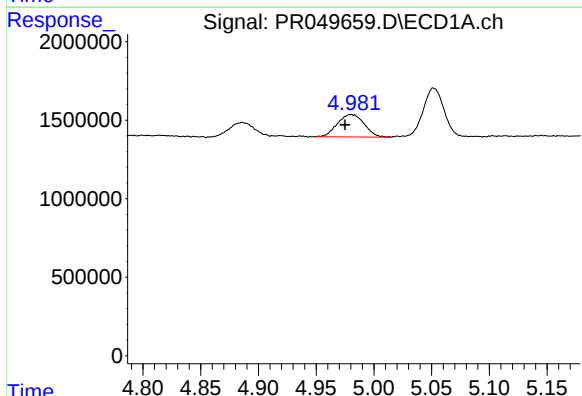
R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 1383137
Conc: 22.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



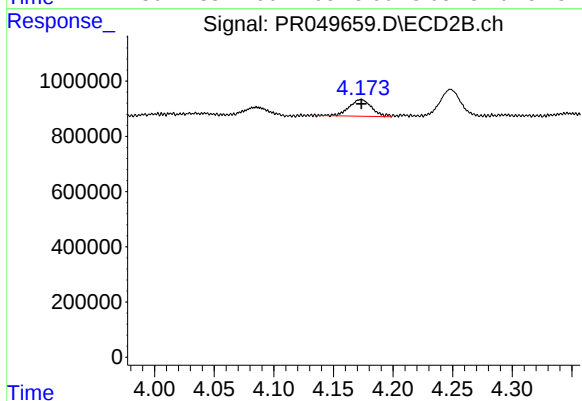
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



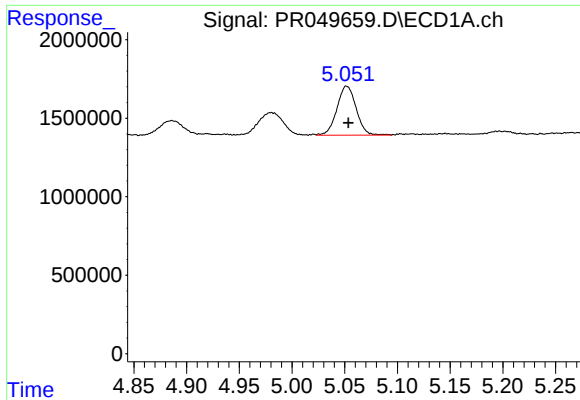
#9 AR-1221-2

R.T.: 4.980 min
Delta R.T.: 0.005 min
Response: 2310822
Conc: 50.38 ng/ml



#9 AR-1221-2

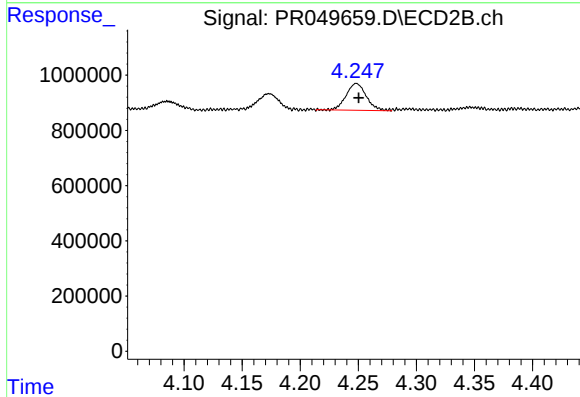
R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 794717
Conc: 53.44 ng/ml



#10 AR-1221-3

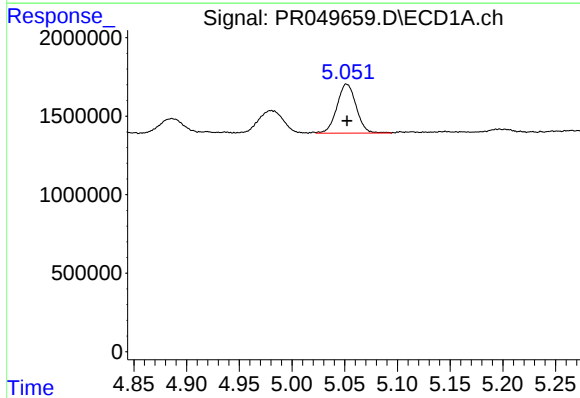
R.T.: 5.051 min
Delta R.T.: -0.002 min
Response: 3976122
Conc: 27.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



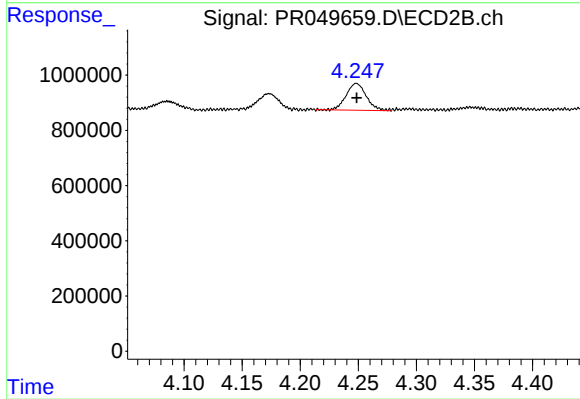
#10 AR-1221-3

R.T.: 4.248 min
Delta R.T.: -0.002 min
Response: 1171626
Conc: 25.81 ng/ml



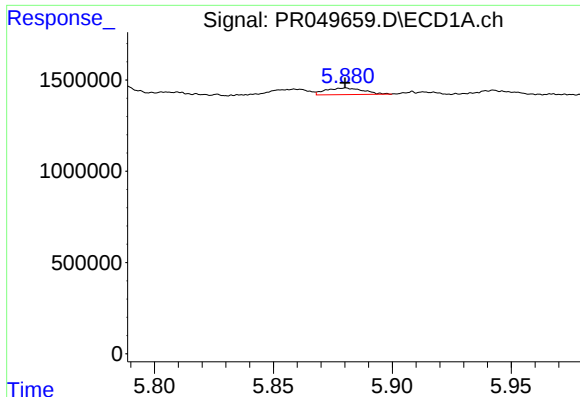
#11 AR-1232-1

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 3976122
Conc: 32.14 ng/ml



#11 AR-1232-1

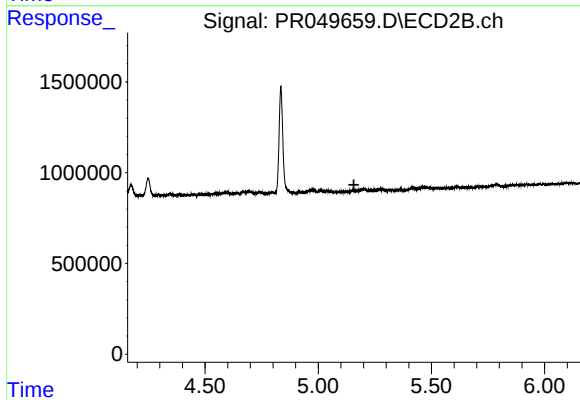
R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 1171626
Conc: 31.26 ng/ml



#13 AR-1232-3

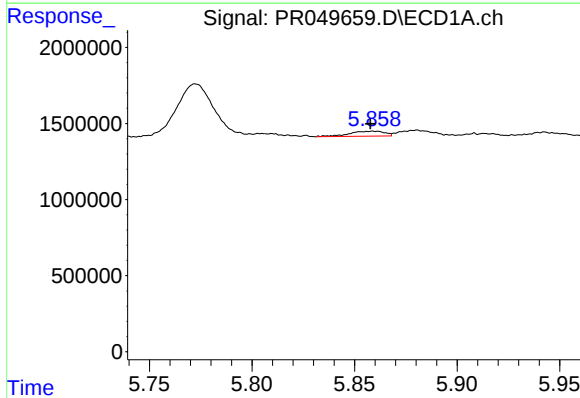
R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 405035
Conc: 3.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



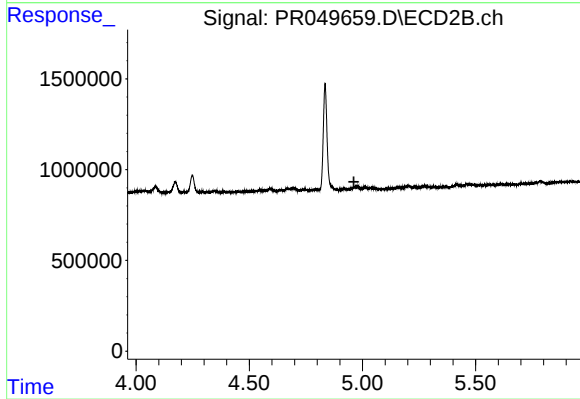
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



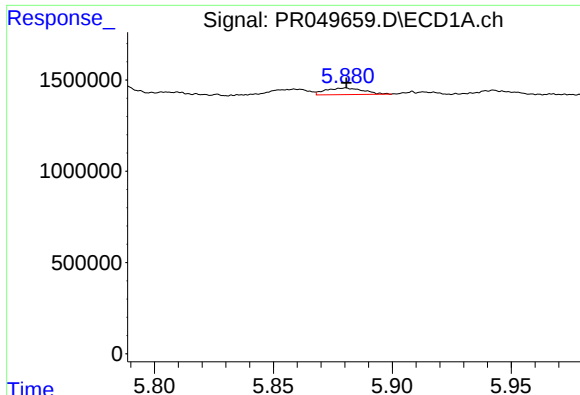
#16 AR-1242-1

R.T.: 5.859 min
Delta R.T.: 0.001 min
Response: 399188
Conc: 2.56 ng/ml



#16 AR-1242-1

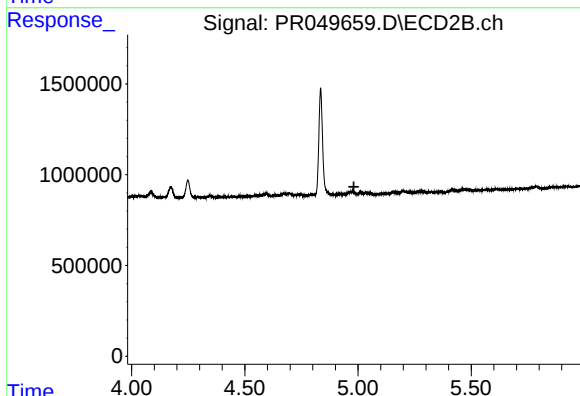
R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#17 AR-1242-2

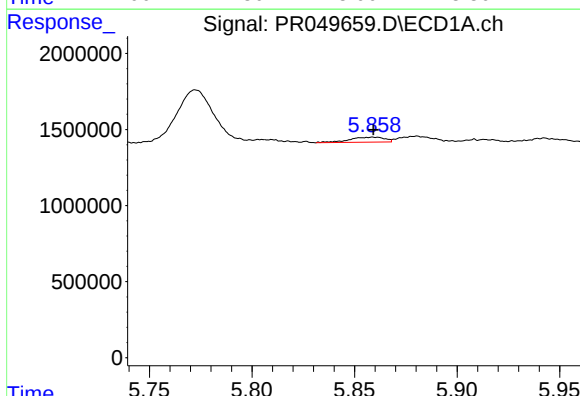
R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 405035
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



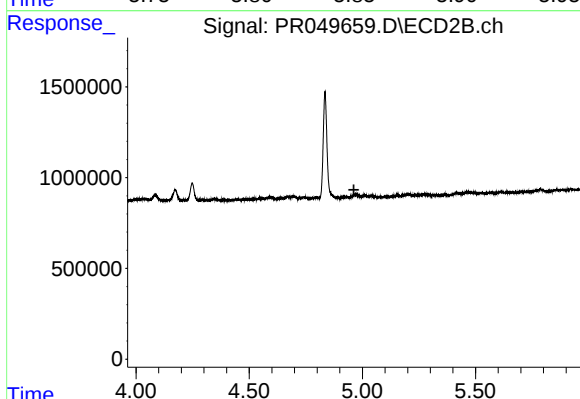
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



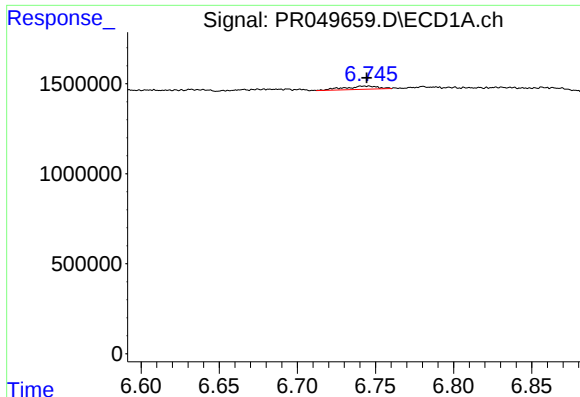
#21 AR-1248-1

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 399188
Conc: 3.54 ng/ml



#21 AR-1248-1

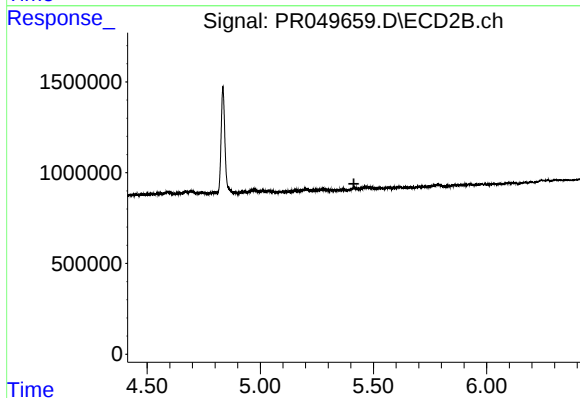
R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



#24 AR-1248-4

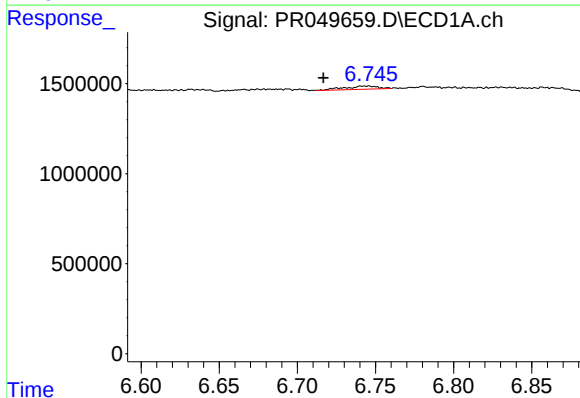
R.T.: 6.746 min
Delta R.T.: 0.002 min
Response: 269834
Conc: 1.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



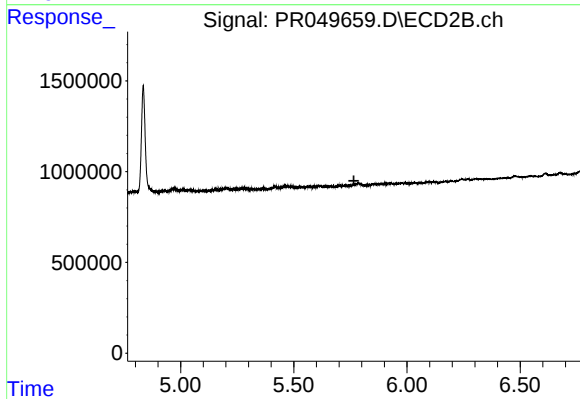
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.413 min
Response: 0
Conc: N.D.



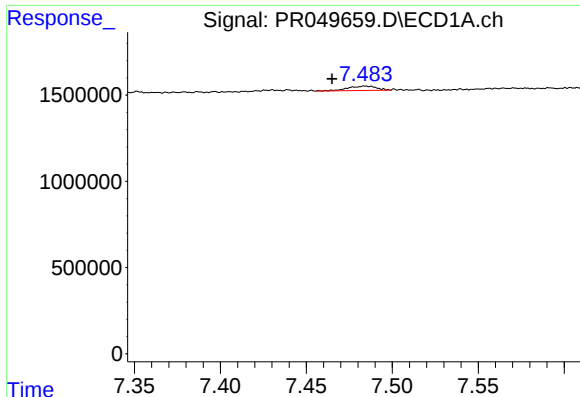
#26 AR-1254-1

R.T.: 6.746 min
Delta R.T.: 0.029 min
Response: 269834
Conc: 1.31 ng/ml



#26 AR-1254-1

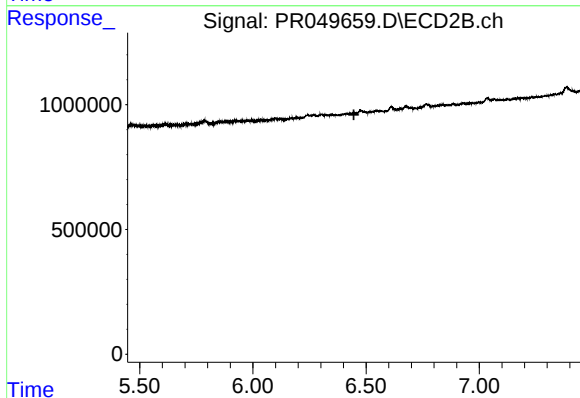
R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



#31 AR-1260-1

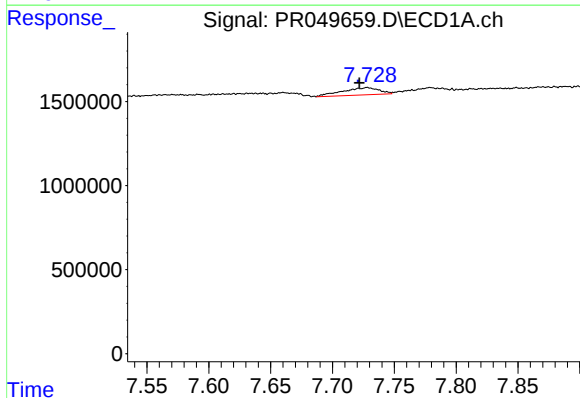
R.T.: 7.484 min
Delta R.T.: 0.019 min
Response: 291572
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



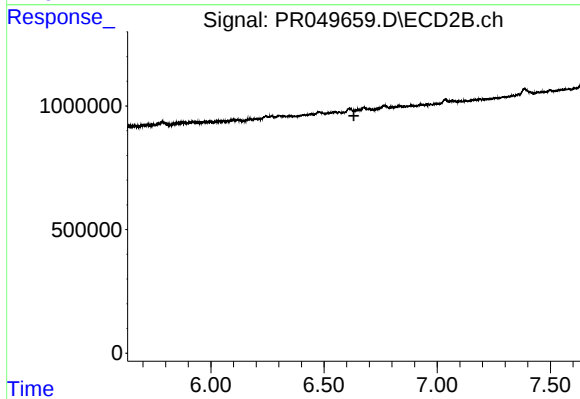
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



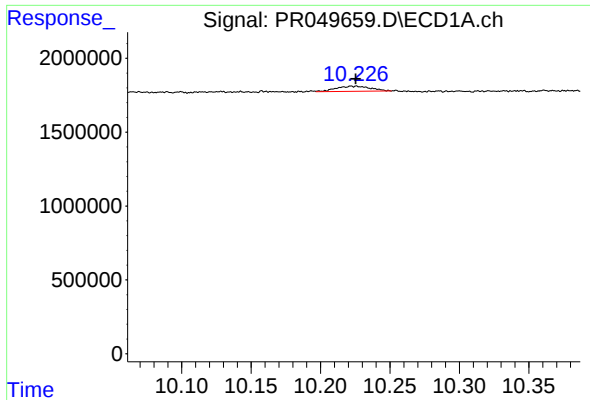
#32 AR-1260-2

R.T.: 7.728 min
Delta R.T.: 0.006 min
Response: 890098
Conc: 2.96 ng/ml



#32 AR-1260-2

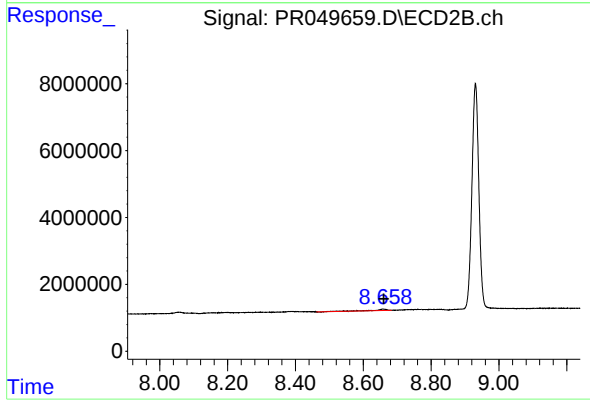
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.226 min
Delta R.T.: 0.000 min
Response: 608931
Conc: 0.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 1065090
Conc: 0.49 ng/ml