

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 07:17
 Operator : AJ\MA
 Sample : M1458-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 08:12:16 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...	4.671	3.873	124.4E6	30823206	19.167	17.795
2)	SA Decachlor...	10.582	8.934	102.4E6	97789017	19.503	20.000
Target Compounds							
9)	L2 AR-1221-2	4.986	0.000	1341868	0	29.257	N.D. #
15)	L3 AR-1232-5	6.153f	0.000	1059636	0	23.092	N.D. #
22)	L5 AR-1248-2	6.153f	0.000	1059636	0	6.640	N.D. #
28)	L6 AR-1254-3	7.326f	0.000	509099	0	1.458	N.D. #
29)	L6 AR-1254-4	7.568f	0.000	283659	0	1.101	N.D. #
30)	L6 AR-1254-5	8.015	0.000	59668	0	0.215	N.D. #
32)	L7 AR-1260-2	7.729	0.000	414942	0	1.378	N.D. #
33)	L7 AR-1260-3	8.081	0.000	3195215	0	14.161	N.D. #
34)	L7 AR-1260-4	8.336f	7.260	3895133	3491003	14.933	28.801 #
35)	L7 AR-1260-5	8.659	7.499	1792510	1495248	3.233	2.610
36)	L8 AR-1262-1	8.081	0.000	3195215	0	9.650	N.D. #
37)	L8 AR-1262-2	8.659	7.499	1792510	1495248	2.816	2.279
38)	L8 AR-1262-3	8.984	7.785	15651880	15835311	38.316	61.689 #
39)	L8 AR-1262-4	9.086	7.849	14499343	14247728	47.714	31.945 #
40)	L8 AR-1262-5	9.786	8.353	5481611	3936377	24.876	17.900 #
41)	L9 AR-1268-1	8.984	7.785	15651880	15835311	21.304	19.409
42)	L9 AR-1268-2	9.086	7.849	14499343	14247728	21.700	19.729
43)	L9 AR-1268-3	9.326	8.060	12301872	13282981	21.592	20.545
44)	L9 AR-1268-4	9.786	8.353	5481611	3936377	22.484	16.045 #
45)	L9 AR-1268-5	10.225	8.662	42185992	38250810	20.581	17.523

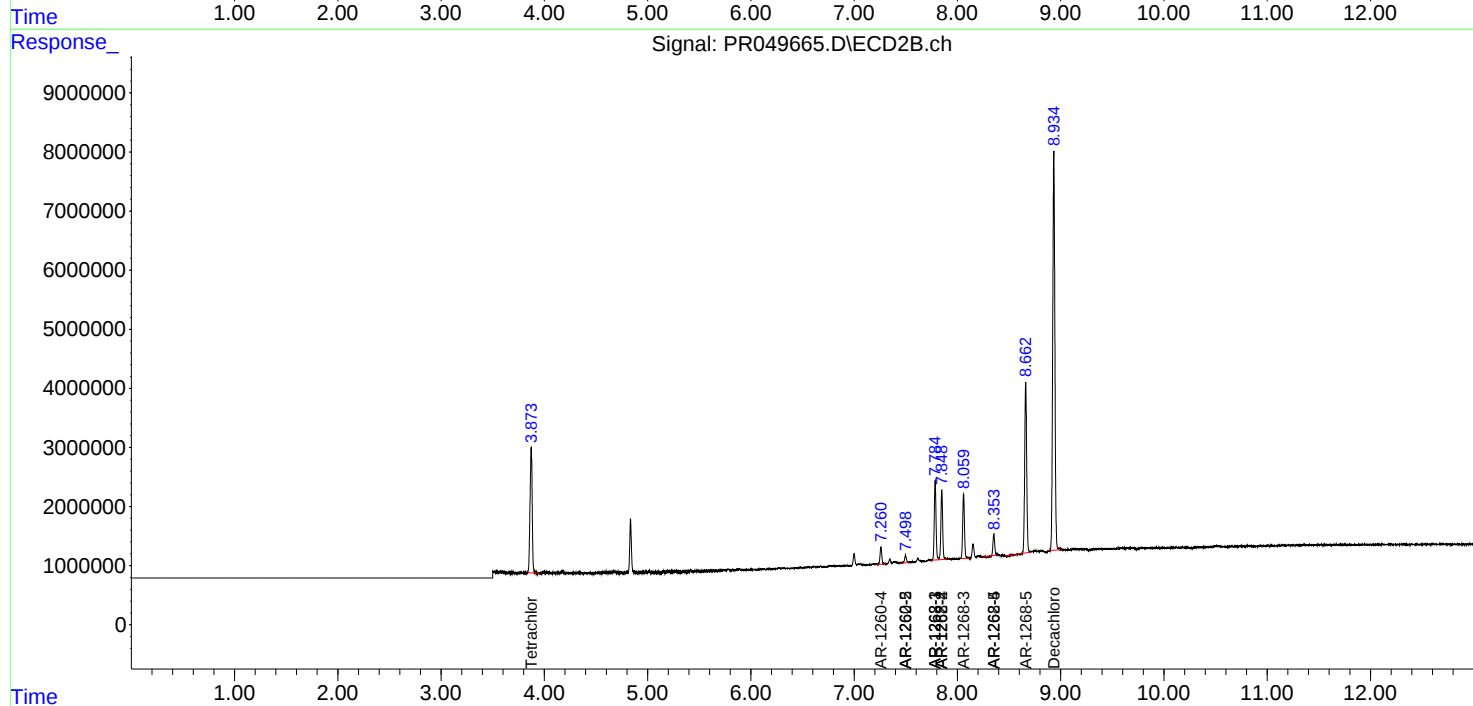
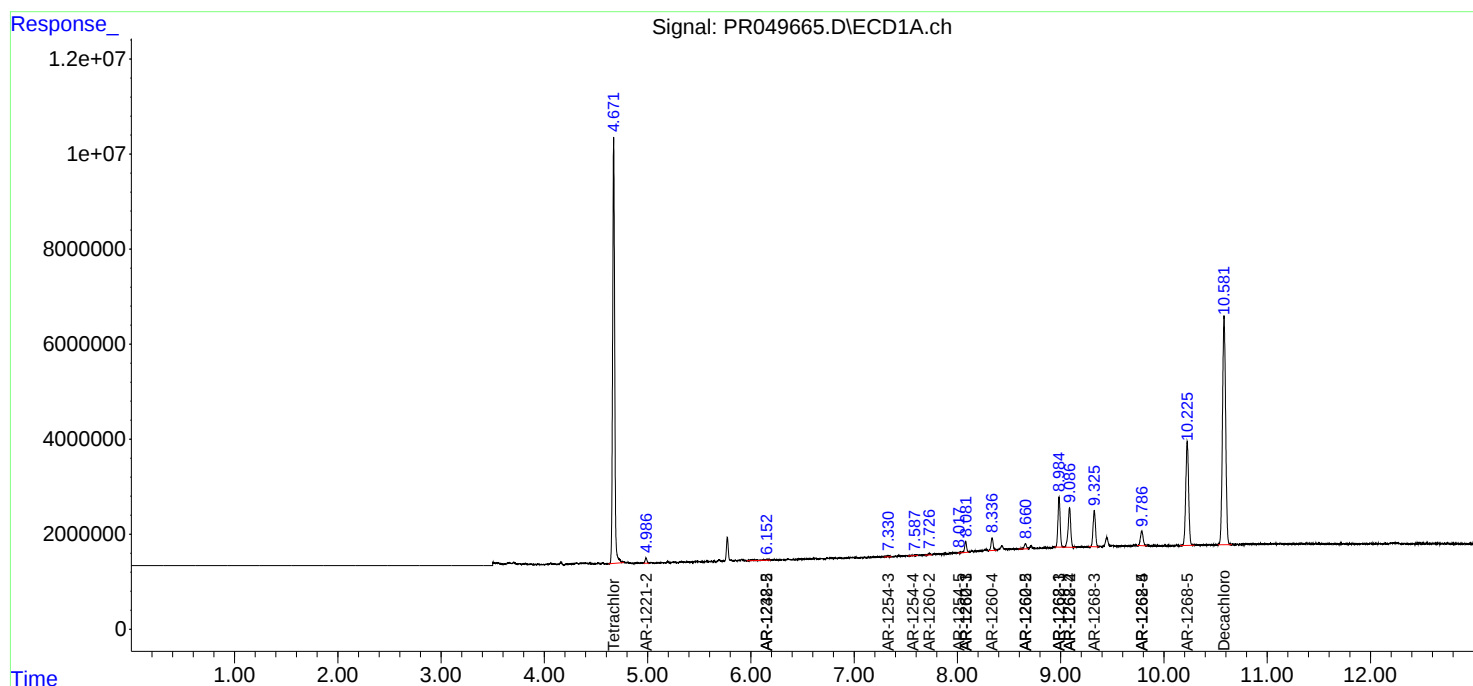
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

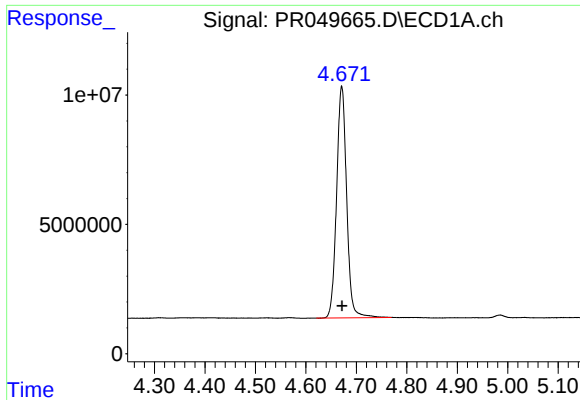
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
Data File : PR049665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2021 07:17
Operator : AJ\MA
Sample : M1458-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 08:12:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

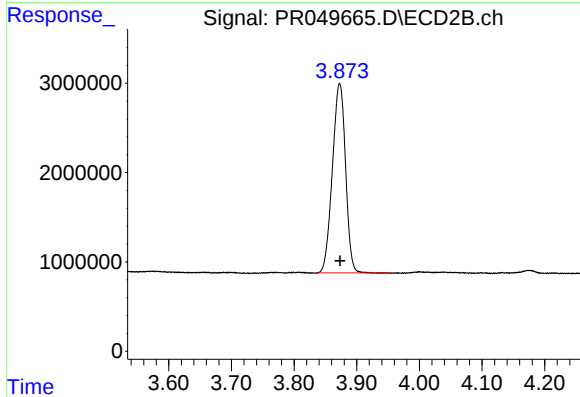




#1 Tetrachloro-m-xylene

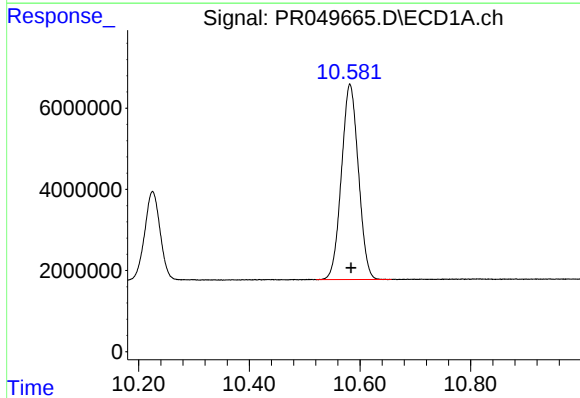
R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 124367572
Conc: 19.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



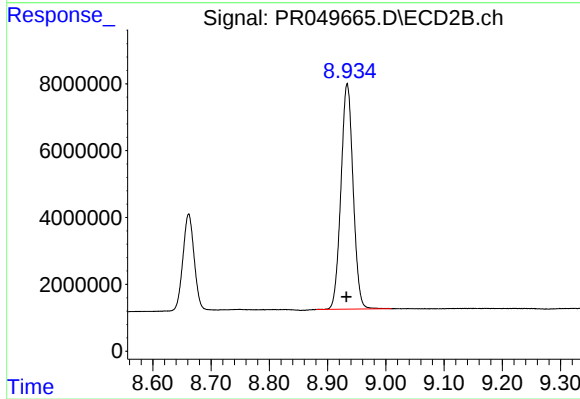
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 30823206
Conc: 17.79 ng/ml



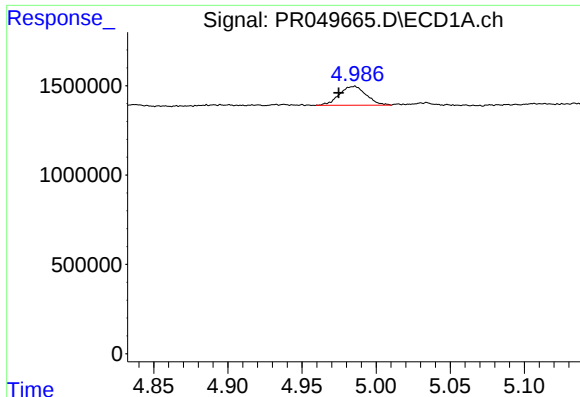
#2 Decachlorobiphenyl

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 102390063
Conc: 19.50 ng/ml



#2 Decachlorobiphenyl

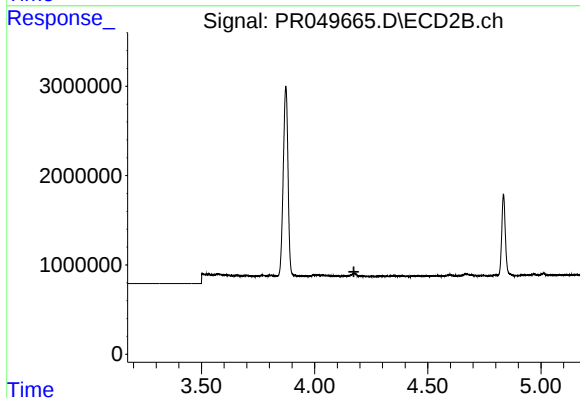
R.T.: 8.934 min
Delta R.T.: 0.001 min
Response: 97789017
Conc: 20.00 ng/ml



#9 AR-1221-2

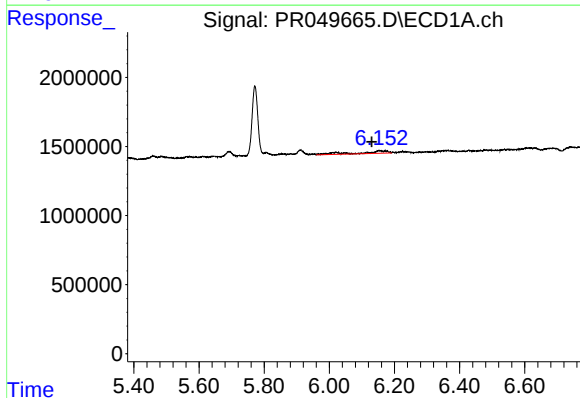
R.T.: 4.986 min
Delta R.T.: 0.011 min
Response: 1341868
Conc: 29.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



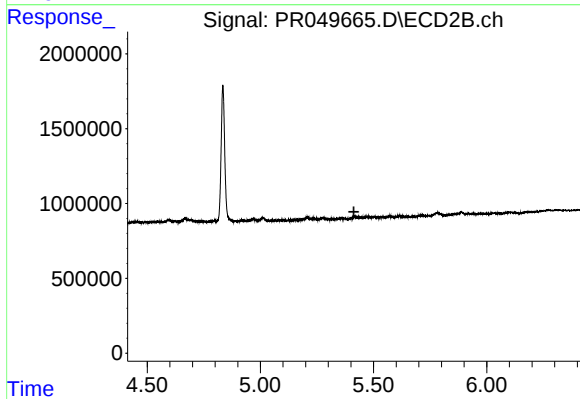
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.173 min
Response: 0
Conc: N.D.



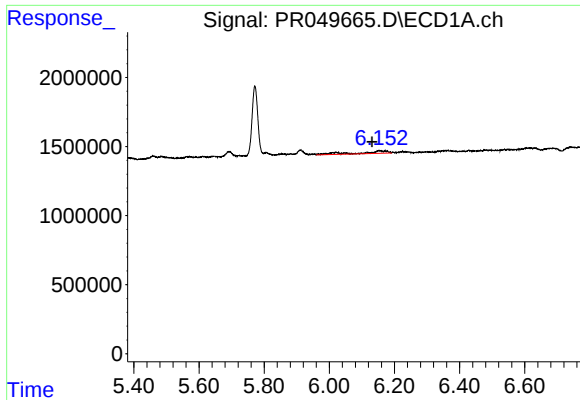
#15 AR-1232-5

R.T.: 6.153 min
Delta R.T.: 0.023 min
Response: 1059636
Conc: 23.09 ng/ml



#15 AR-1232-5

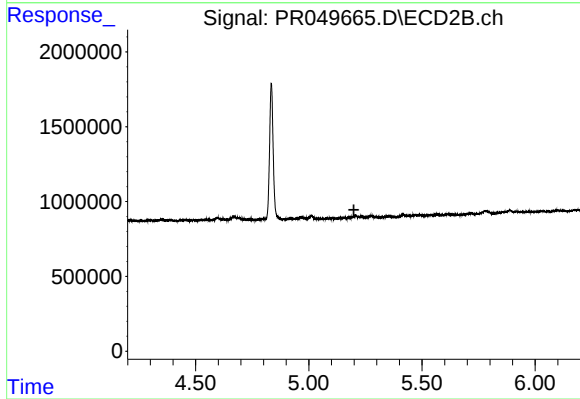
R.T.: 0.000 min
Exp R.T. : 5.413 min
Response: 0
Conc: N.D.



#22 AR-1248-2

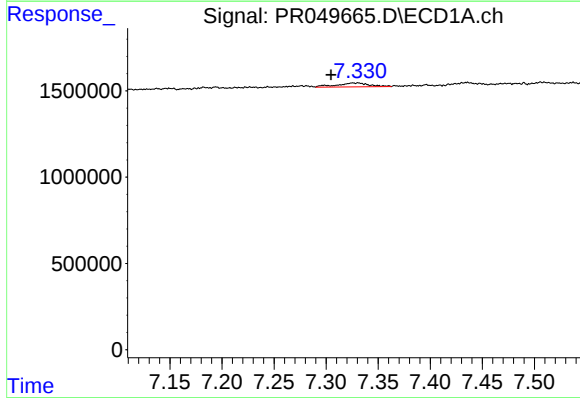
R.T.: 6.153 min
Delta R.T.: 0.022 min
Response: 1059636
Conc: 6.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



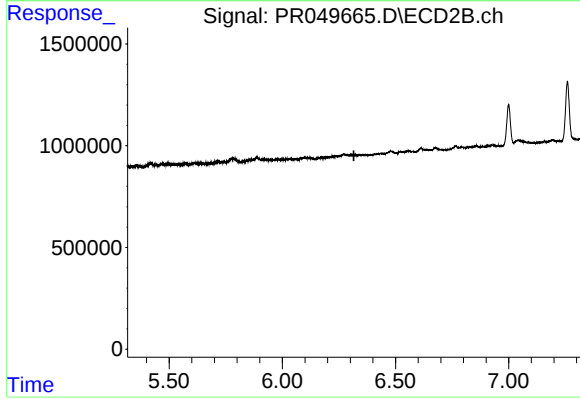
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.199 min
Response: 0
Conc: N.D.



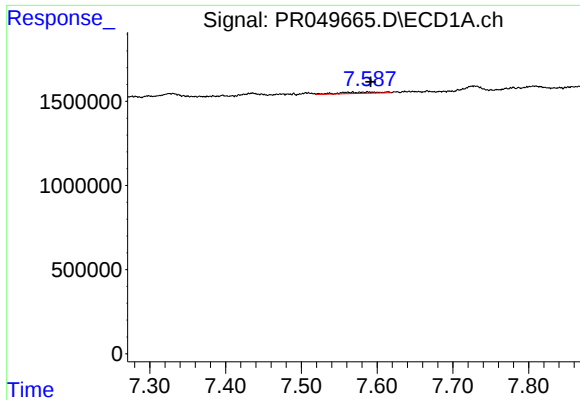
#28 AR-1254-3

R.T.: 7.326 min
Delta R.T.: 0.021 min
Response: 509099
Conc: 1.46 ng/ml



#28 AR-1254-3

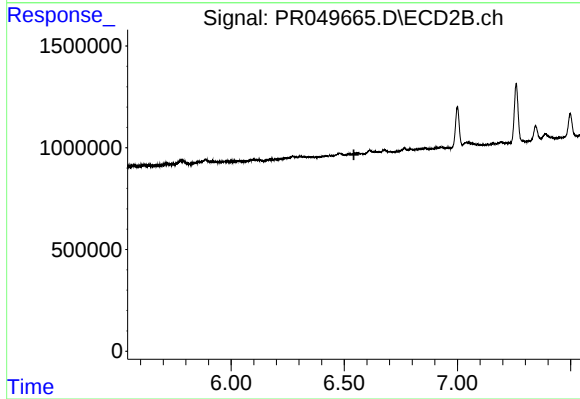
R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.



#29 AR-1254-4

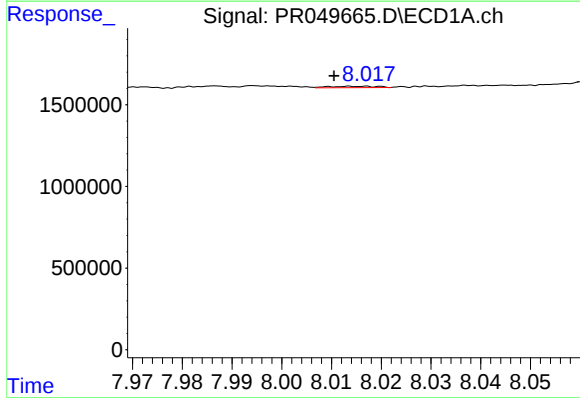
R.T.: 7.568 min
Delta R.T.: -0.024 min
Response: 283659
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



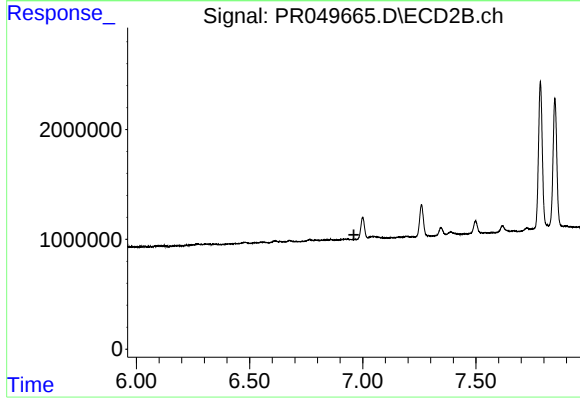
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



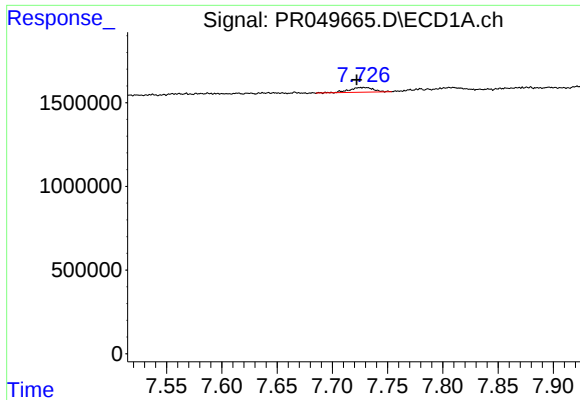
#30 AR-1254-5

R.T.: 8.015 min
Delta R.T.: 0.005 min
Response: 59668
Conc: 0.21 ng/ml



#30 AR-1254-5

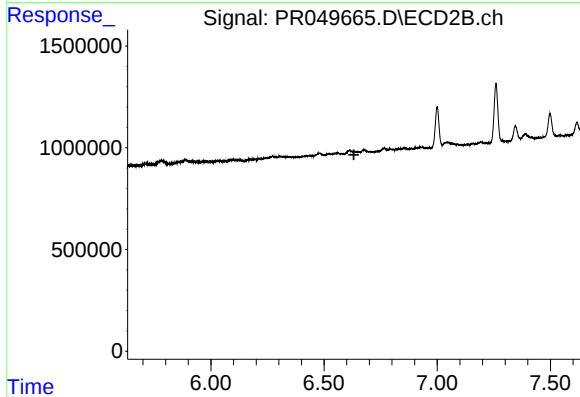
R.T.: 0.000 min
Exp R.T. : 6.961 min
Response: 0
Conc: N.D.



#32 AR-1260-2

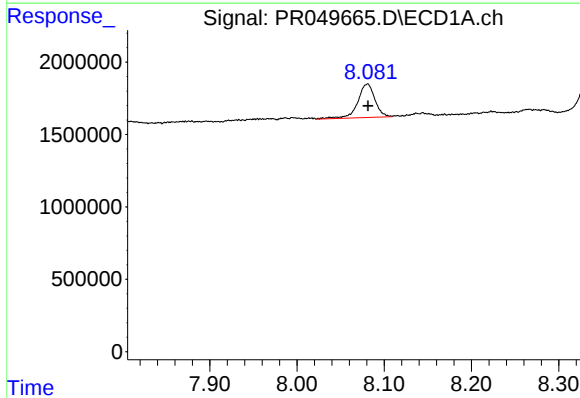
R.T.: 7.729 min
Delta R.T.: 0.007 min
Response: 414942
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



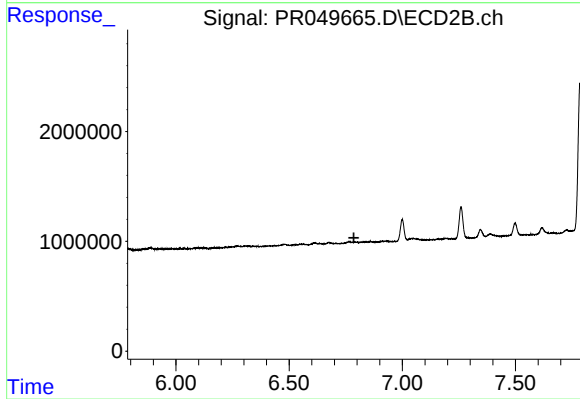
#32 AR-1260-2

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



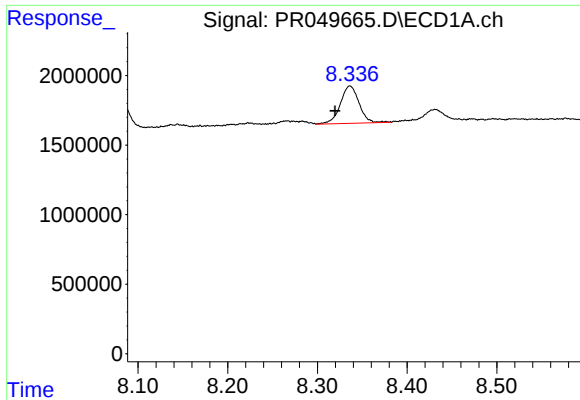
#33 AR-1260-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 3195215
Conc: 14.16 ng/ml



#33 AR-1260-3

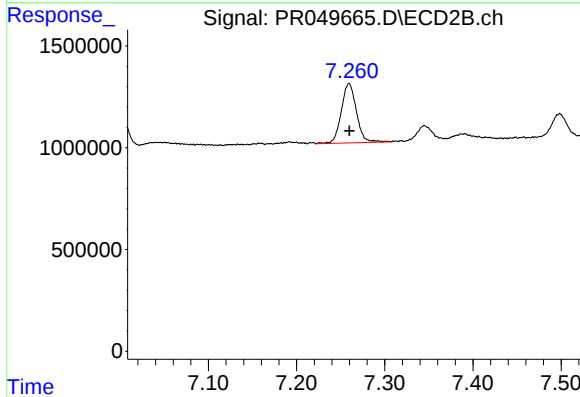
R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



#34 AR-1260-4

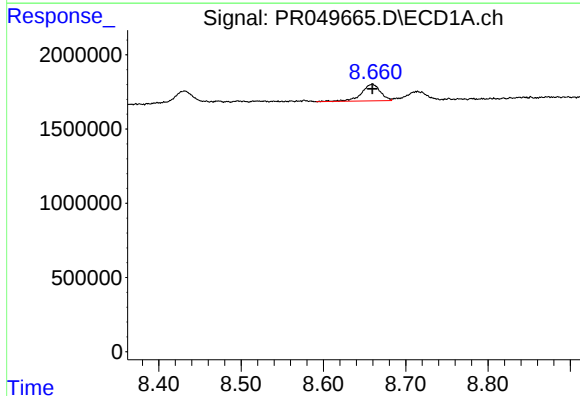
R.T.: 8.336 min
Delta R.T.: 0.017 min
Response: 3895133
Conc: 14.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



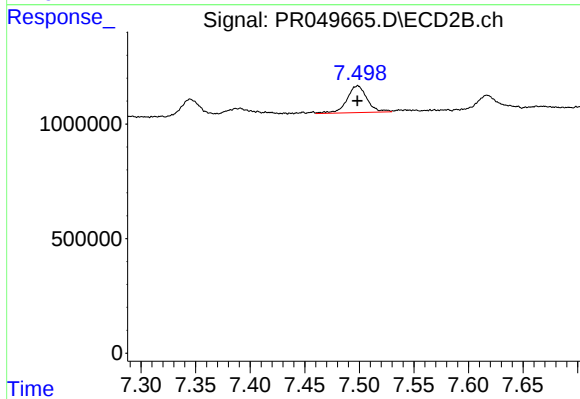
#34 AR-1260-4

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 3491003
Conc: 28.80 ng/ml



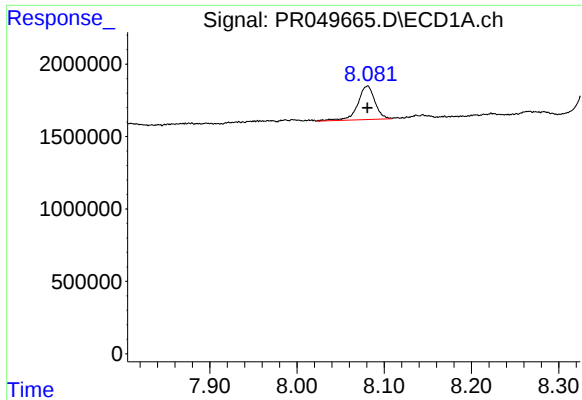
#35 AR-1260-5

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 1792510
Conc: 3.23 ng/ml



#35 AR-1260-5

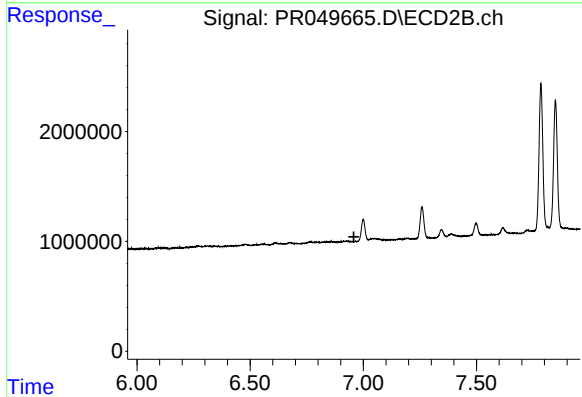
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 1495248
Conc: 2.61 ng/ml



#36 AR-1262-1

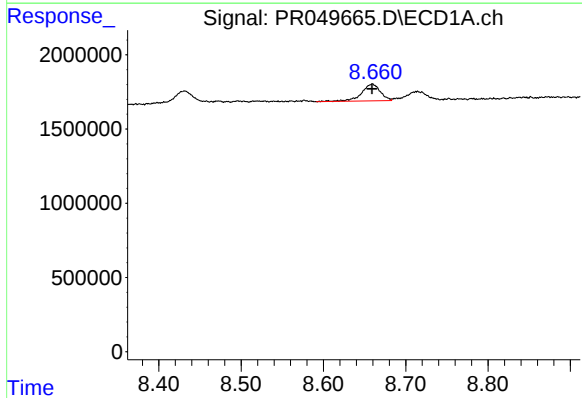
R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 3195215
Conc: 9.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



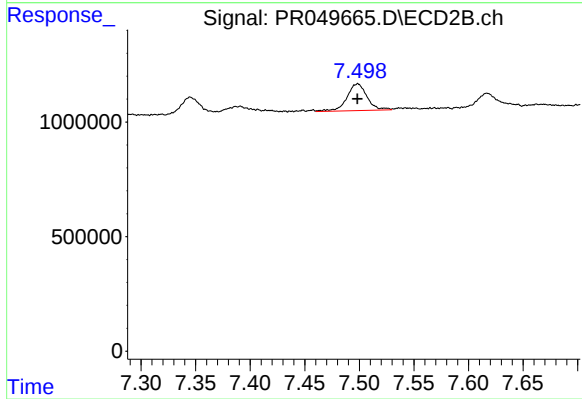
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



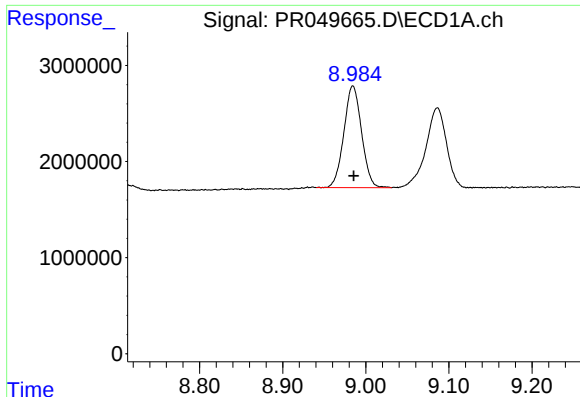
#37 AR-1262-2

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 1792510
Conc: 2.82 ng/ml



#37 AR-1262-2

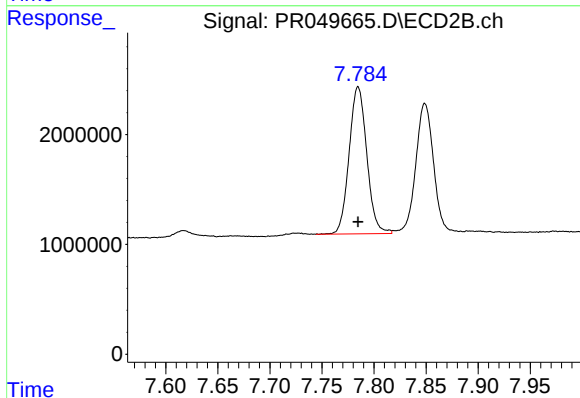
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 1495248
Conc: 2.28 ng/ml



#38 AR-1262-3

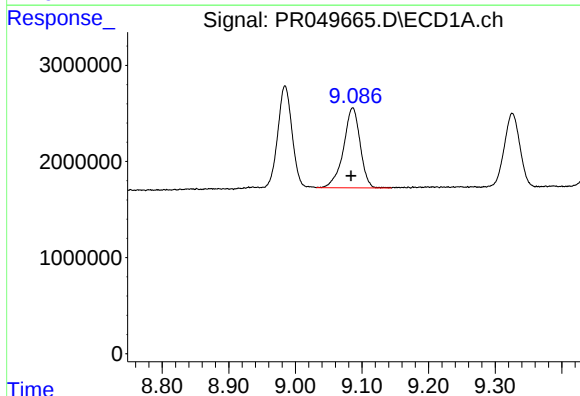
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 15651880
Conc: 38.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



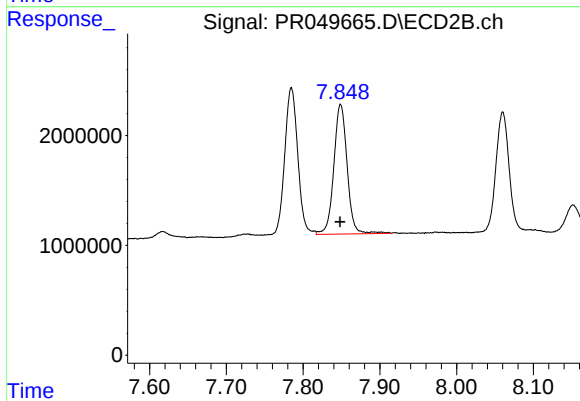
#38 AR-1262-3

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 15835311
Conc: 61.69 ng/ml



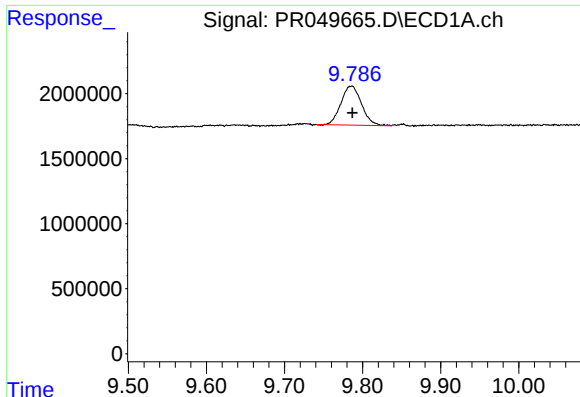
#39 AR-1262-4

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 14499343
Conc: 47.71 ng/ml



#39 AR-1262-4

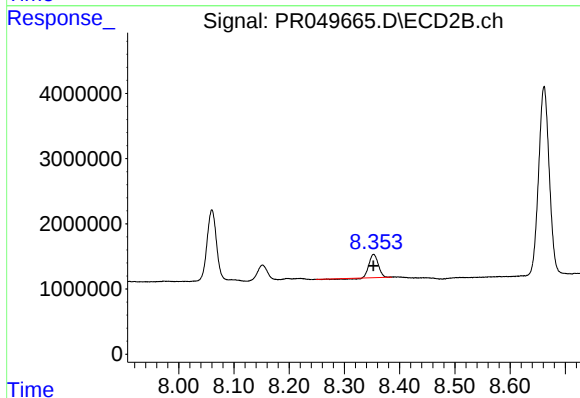
R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 14247728
Conc: 31.94 ng/ml



#40 AR-1262-5

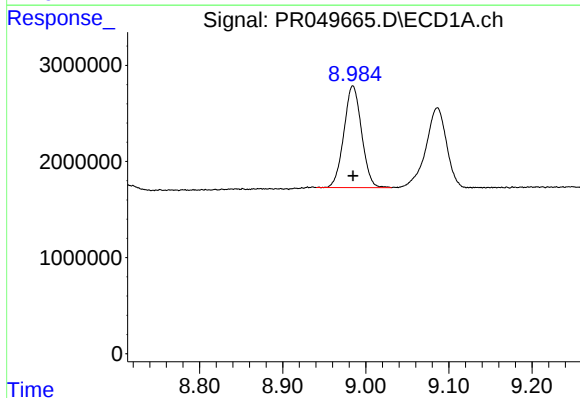
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 5481611
Conc: 24.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



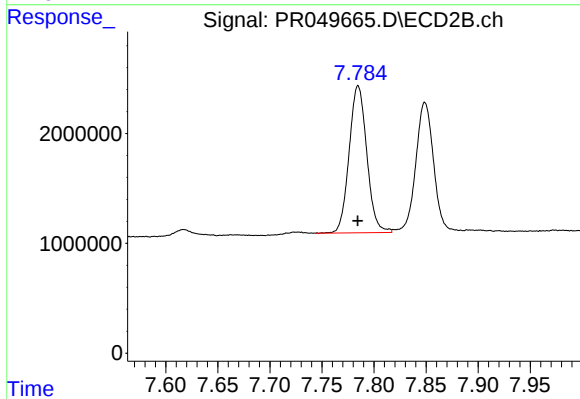
#40 AR-1262-5

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 3936377
Conc: 17.90 ng/ml



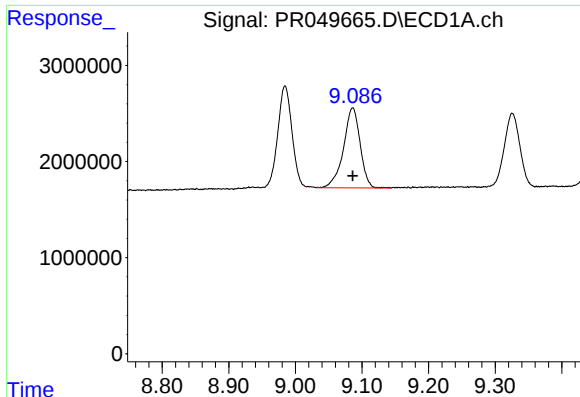
#41 AR-1268-1

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 15651880
Conc: 21.30 ng/ml



#41 AR-1268-1

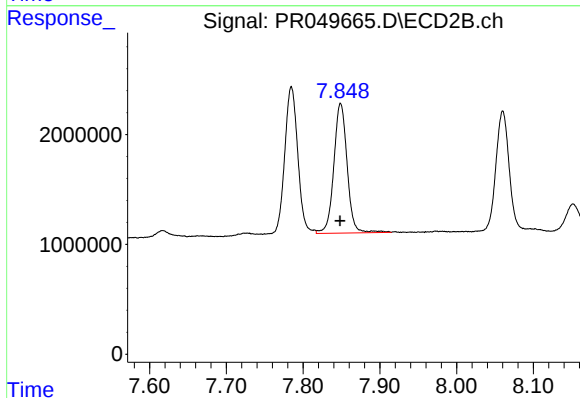
R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 15835311
Conc: 19.41 ng/ml



#42 AR-1268-2

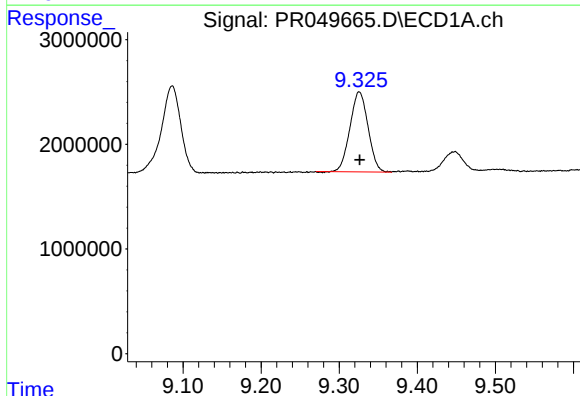
R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 14499343
Conc: 21.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



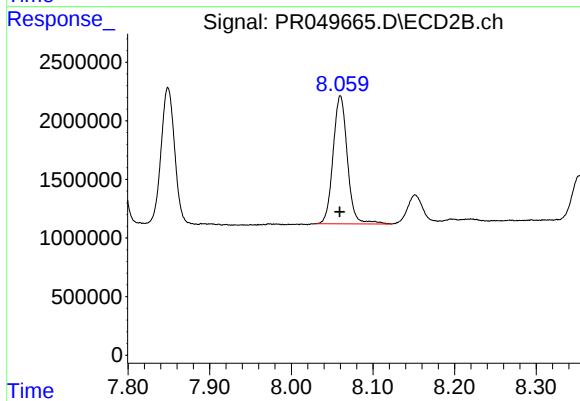
#42 AR-1268-2

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 14247728
Conc: 19.73 ng/ml



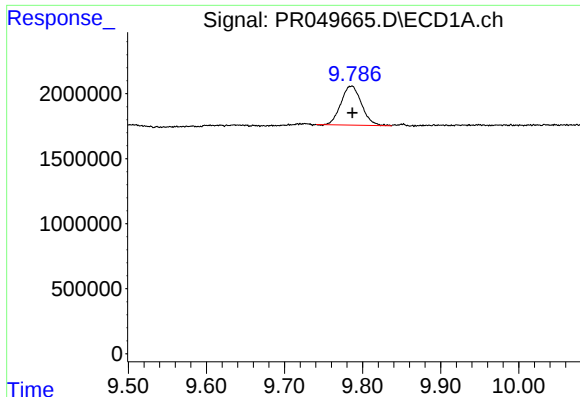
#43 AR-1268-3

R.T.: 9.326 min
Delta R.T.: 0.000 min
Response: 12301872
Conc: 21.59 ng/ml



#43 AR-1268-3

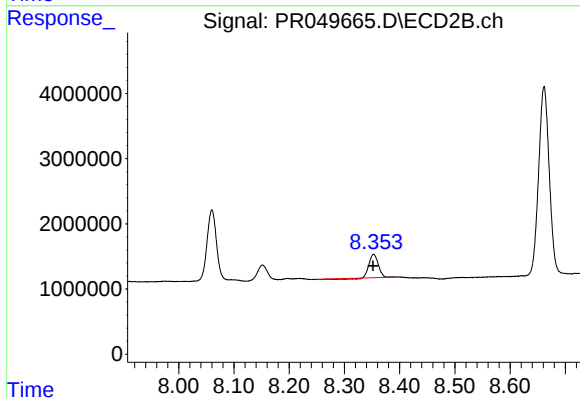
R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 13282981
Conc: 20.54 ng/ml



#44 AR-1268-4

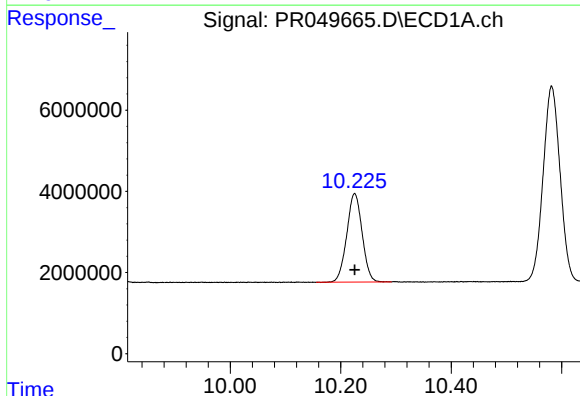
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 5481611
Conc: 22.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



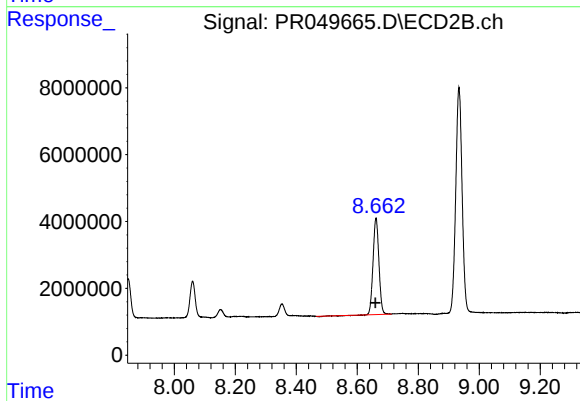
#44 AR-1268-4

R.T.: 8.353 min
Delta R.T.: 0.001 min
Response: 3936377
Conc: 16.05 ng/ml



#45 AR-1268-5

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 42185992
Conc: 20.58 ng/ml



#45 AR-1268-5

R.T.: 8.662 min
Delta R.T.: 0.002 min
Response: 38250810
Conc: 17.52 ng/ml