

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 09:14
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:34:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.725	3.880	34330364	40751347	14.024	14.035
2)	SA Decachlor...	10.655	8.984	40717292	206.4E6	15.454	14.133
Target Compounds							
8)	L2 AR-1221-1	4.944	0.000	901638	0	33.593	N.D. #
9)	L2 AR-1221-2	5.035	4.174	656963	3335112	33.093	152.152 #
24)	L5 AR-1248-4	6.761f	0.000	405609	0	4.659	N.D. #
26)	L6 AR-1254-1	6.761	0.000	405609	0	4.621	N.D. #
27)	L6 AR-1254-2	6.977	0.000	523347	0	3.956	N.D. #
28)	L6 AR-1254-3	0.000	6.347	0	3996646	N.D.	11.942 #
29)	L6 AR-1254-4	0.000	6.592f	0	1404697	N.D.	2.551 #
30)	L6 AR-1254-5	8.053	6.983	2581686	5977928	22.413	10.267 #
31)	L7 AR-1260-1	7.512	6.462	1985791	3617968	17.474	19.038
32)	L7 AR-1260-2	7.767	6.652	3754703	11389602	26.742	17.409 #
33)	L7 AR-1260-3	8.130	6.810	3691421	9938999	34.616	23.265 #
34)	L7 AR-1260-4	8.368	7.285	3442319	11663366	27.708	23.016
35)	L7 AR-1260-5	8.706	7.530	5909202	34703375	23.613	17.050 #
36)	L8 AR-1262-1	8.130	6.983	3691421	5977928	27.311	19.749 #
37)	L8 AR-1262-2	8.706	7.530	5909202	34703375	23.862	16.917 #
38)	L8 AR-1262-3	9.037	7.819	4150753	12748973	23.794	15.885 #
39)	L8 AR-1262-4	9.134	7.884	2938480	25103243	21.833	18.361
40)	L8 AR-1262-5	9.842	8.400	2333025	18384465	23.380	26.156
41)	L9 AR-1268-1	9.037	7.819	4150753	12748973	12.838	4.876 #
42)	L9 AR-1268-2	9.134	7.884	2938480	25103243	9.633	10.993
43)	L9 AR-1268-3	0.000	8.097	0	9791503	N.D.	4.994 #
44)	L9 AR-1268-4	9.842	8.400	2333025	18384465	19.630	23.723
45)	L9 AR-1268-5	10.289	8.712	968510	19550453	1.136	3.464 #

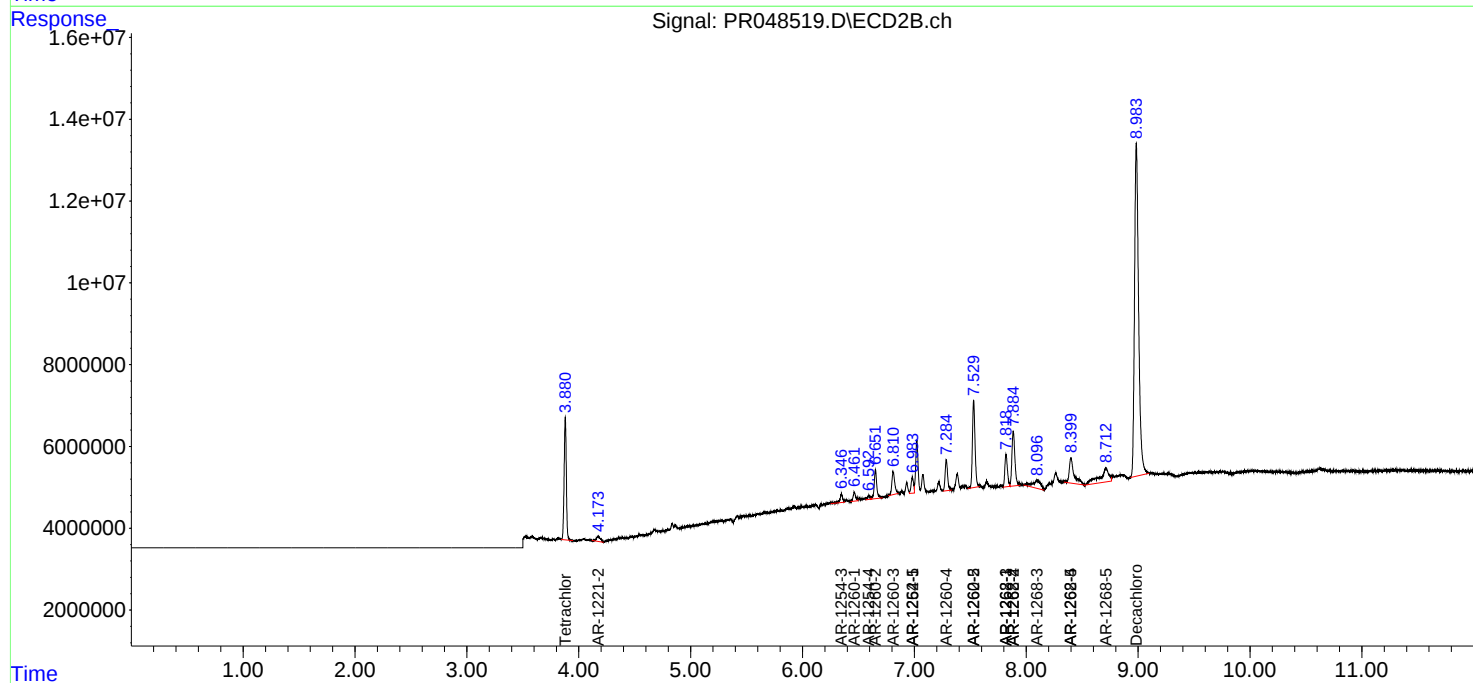
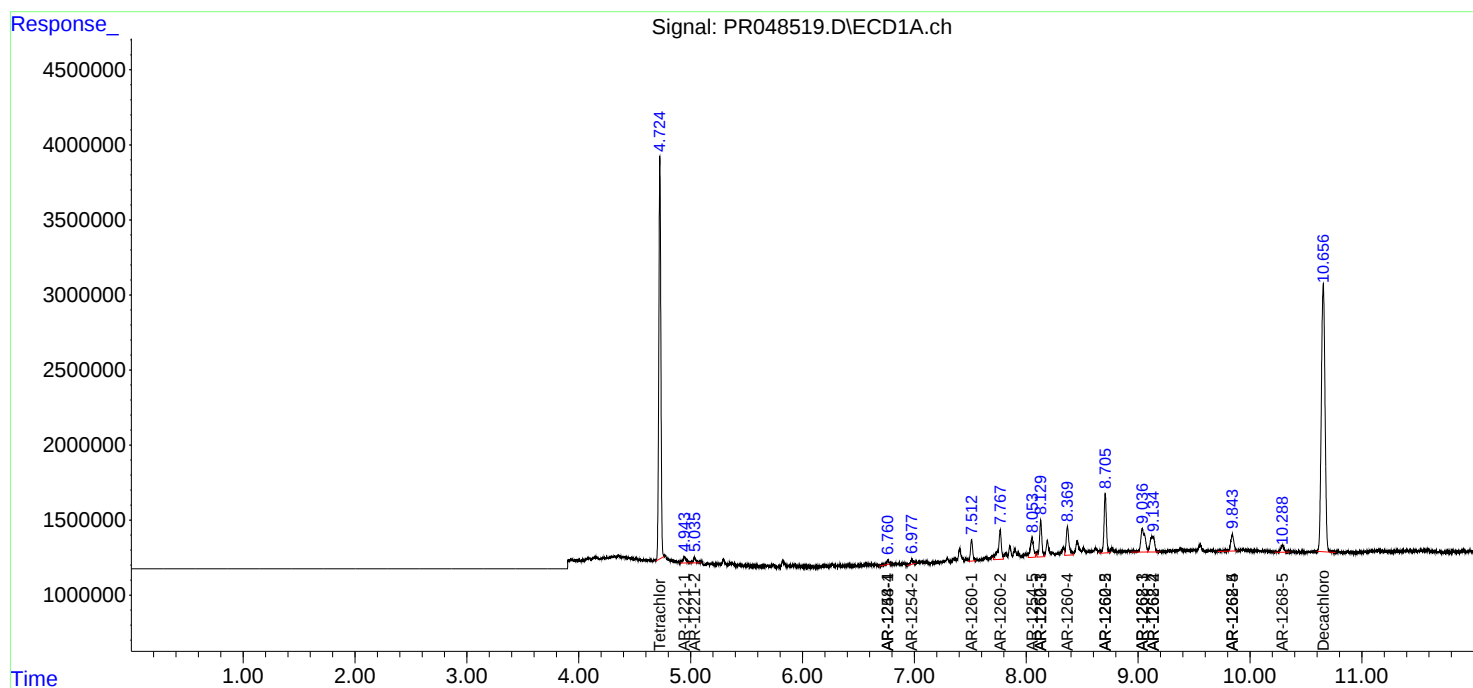
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

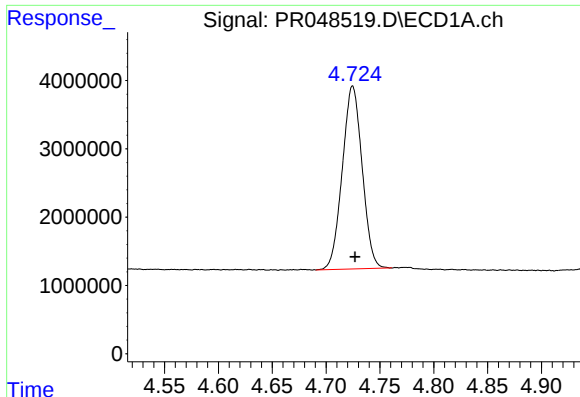
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
Data File : PR048519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 09:14
Operator : DD\AJ
Sample : L4214-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:34:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
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

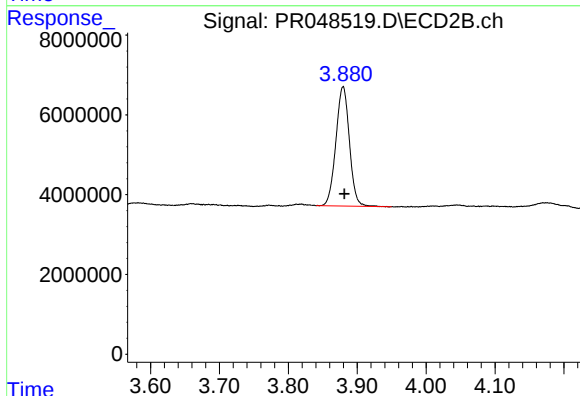




#1 Tetrachloro-m-xylene

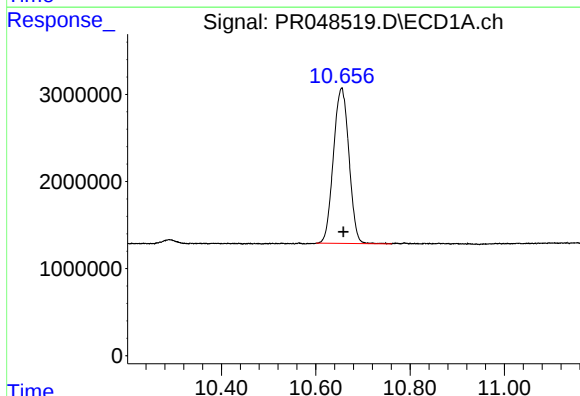
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 34330364
Conc: 14.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



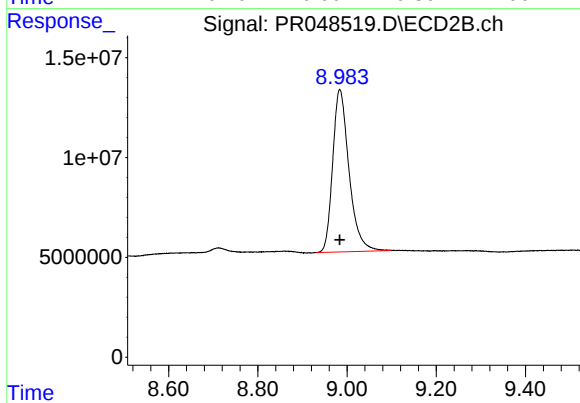
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.002 min
Response: 40751347
Conc: 14.04 ng/ml



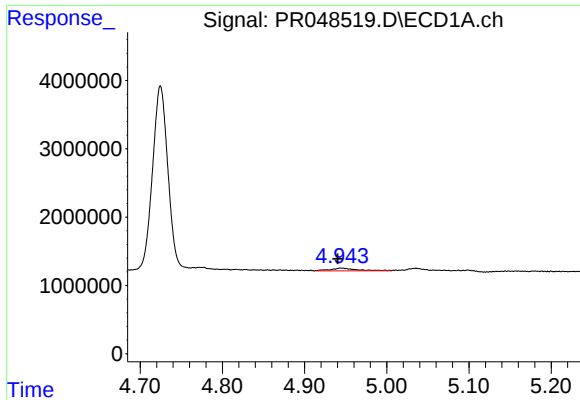
#2 Decachlorobiphenyl

R.T.: 10.655 min
Delta R.T.: -0.004 min
Response: 40717292
Conc: 15.45 ng/ml



#2 Decachlorobiphenyl

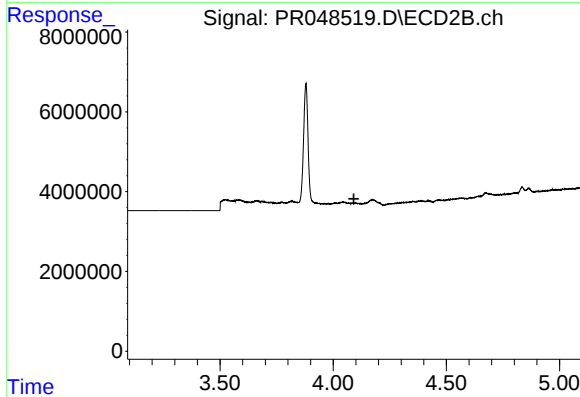
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 206416671
Conc: 14.13 ng/ml



#8 AR-1221-1

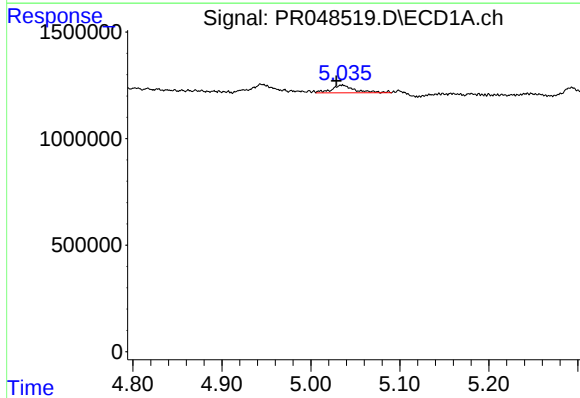
R.T.: 4.944 min
Delta R.T.: 0.004 min
Response: 901638
Conc: 33.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



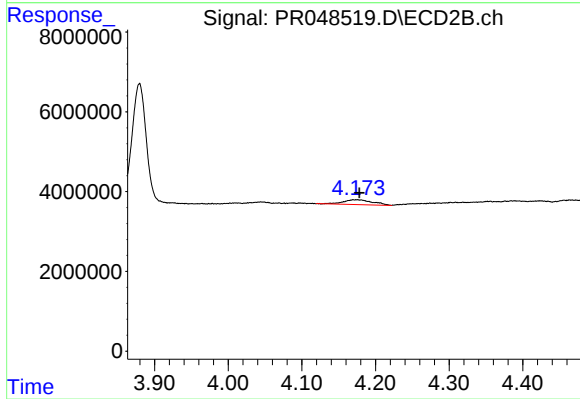
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



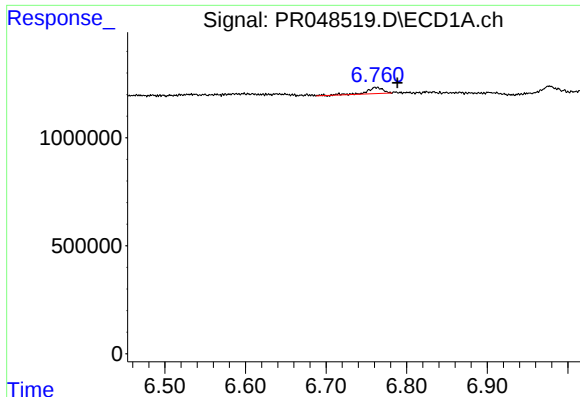
#9 AR-1221-2

R.T.: 5.035 min
Delta R.T.: 0.007 min
Response: 656963
Conc: 33.09 ng/ml



#9 AR-1221-2

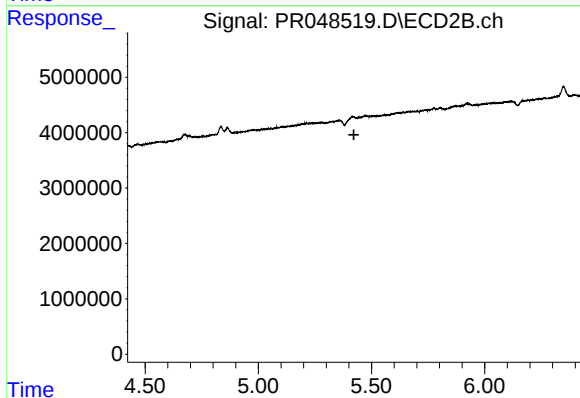
R.T.: 4.174 min
Delta R.T.: -0.004 min
Response: 3335112
Conc: 152.15 ng/ml



#24 AR-1248-4

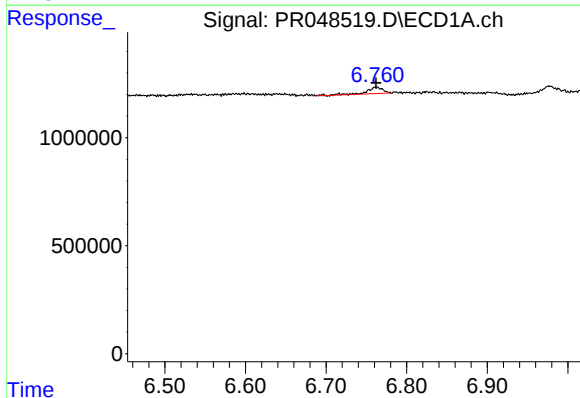
R.T.: 6.761 min
Delta R.T.: -0.027 min
Response: 405609
Conc: 4.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



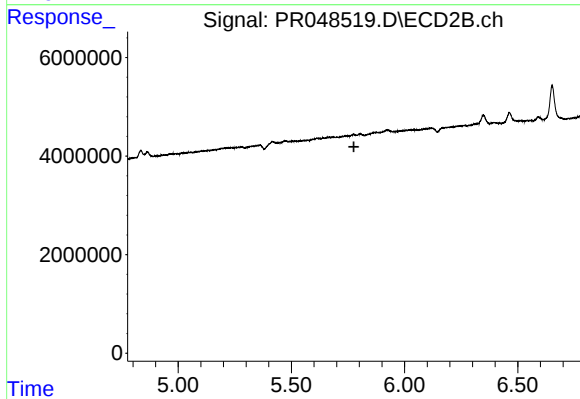
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



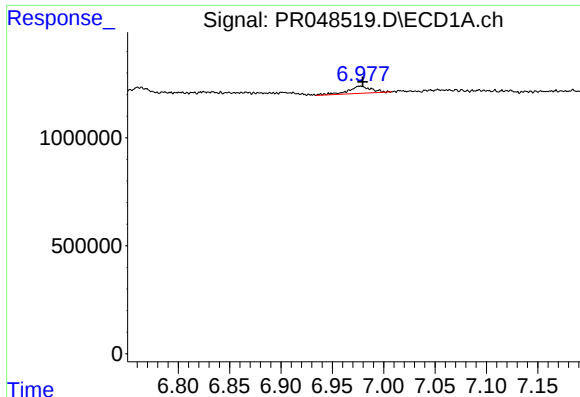
#26 AR-1254-1

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 405609
Conc: 4.62 ng/ml



#26 AR-1254-1

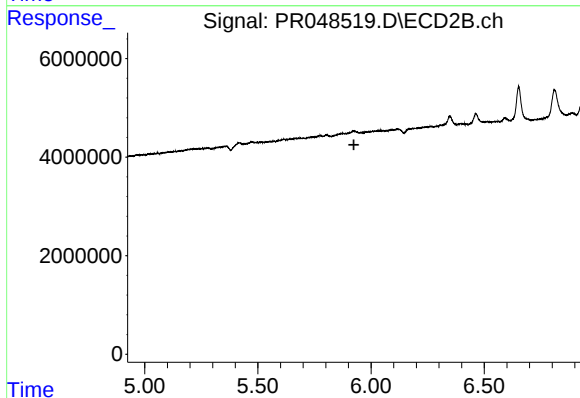
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#27 AR-1254-2

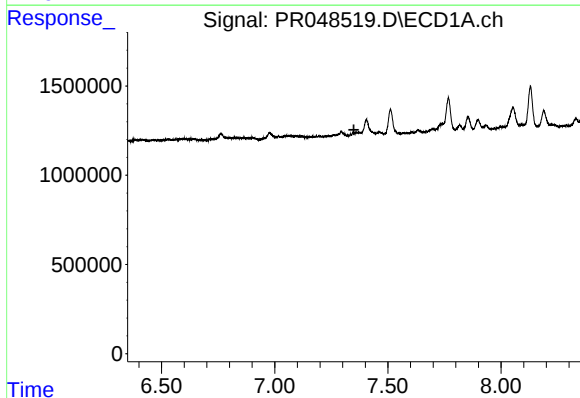
R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 523347
Conc: 3.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



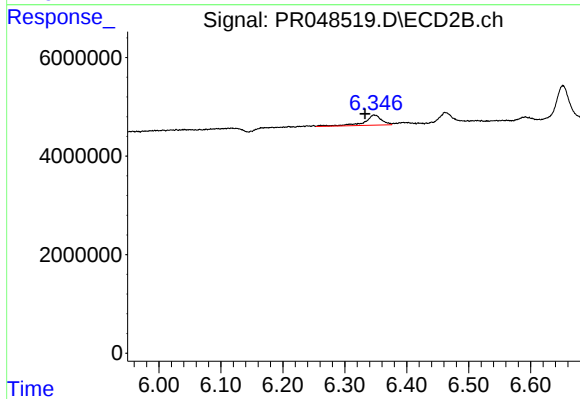
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



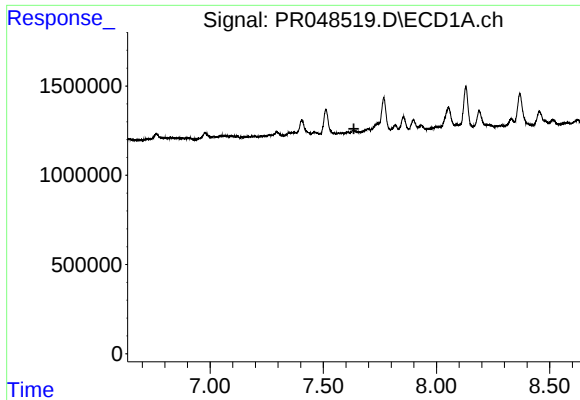
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



#28 AR-1254-3

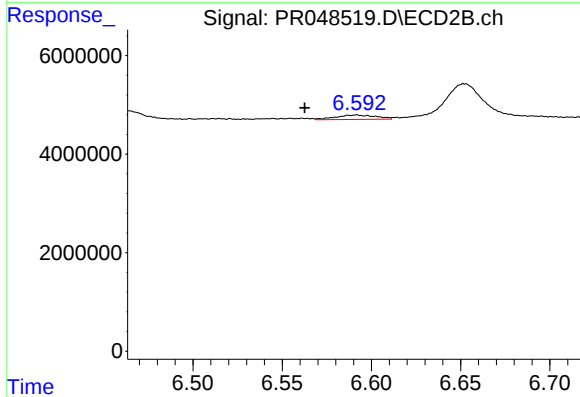
R.T.: 6.347 min
Delta R.T.: 0.014 min
Response: 3996646
Conc: 11.94 ng/ml



#29 AR-1254-4

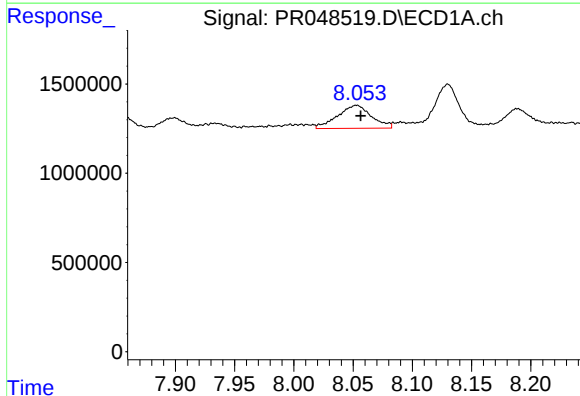
R.T.: 0.000 min
Exp R.T.: 7.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



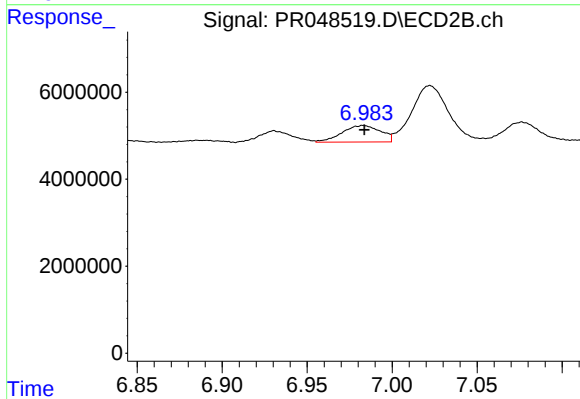
#29 AR-1254-4

R.T.: 6.592 min
Delta R.T.: 0.029 min
Response: 1404697
Conc: 2.55 ng/ml



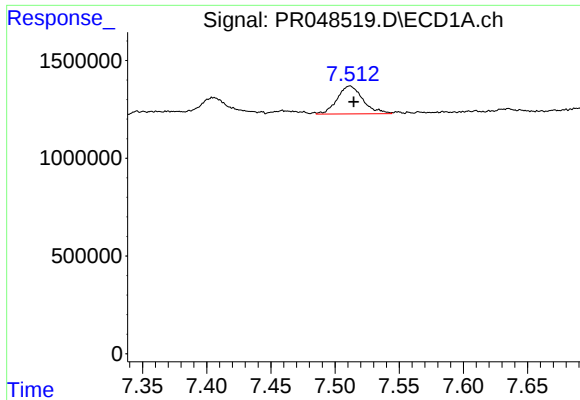
#30 AR-1254-5

R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 2581686
Conc: 22.41 ng/ml



#30 AR-1254-5

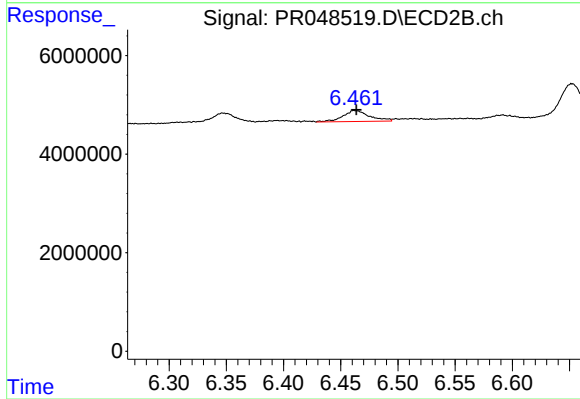
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 5977928
Conc: 10.27 ng/ml



#31 AR-1260-1

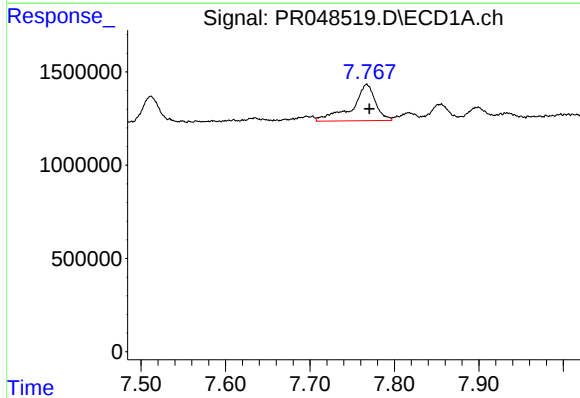
R.T.: 7.512 min
Delta R.T.: -0.003 min
Response: 1985791
Conc: 17.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



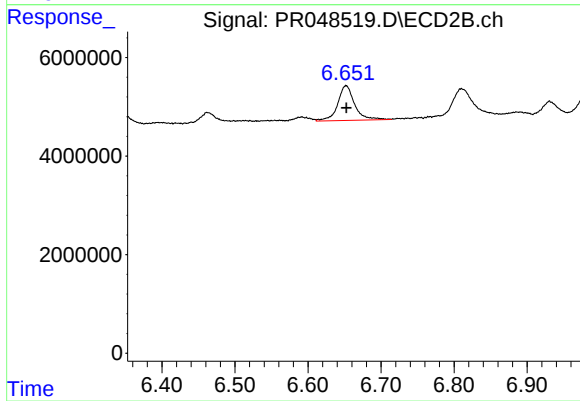
#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 3617968
Conc: 19.04 ng/ml



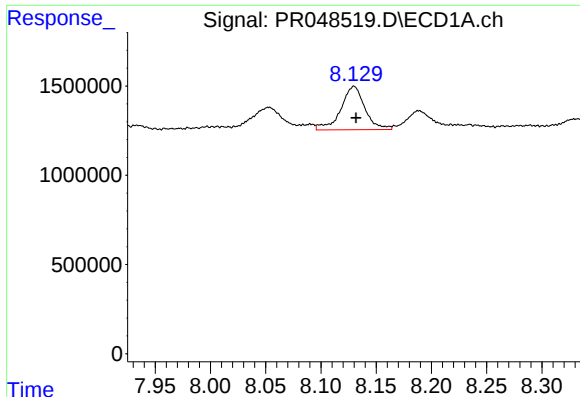
#32 AR-1260-2

R.T.: 7.767 min
Delta R.T.: -0.003 min
Response: 3754703
Conc: 26.74 ng/ml



#32 AR-1260-2

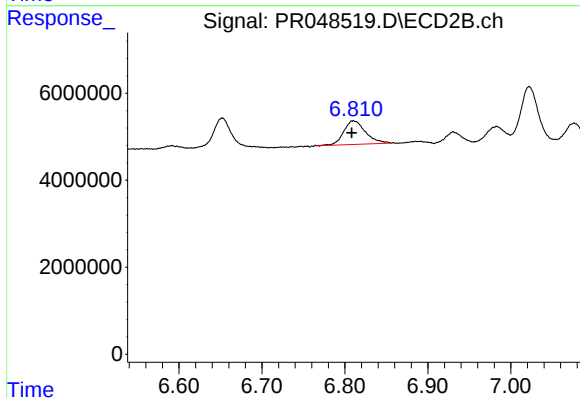
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 11389602
Conc: 17.41 ng/ml



#33 AR-1260-3

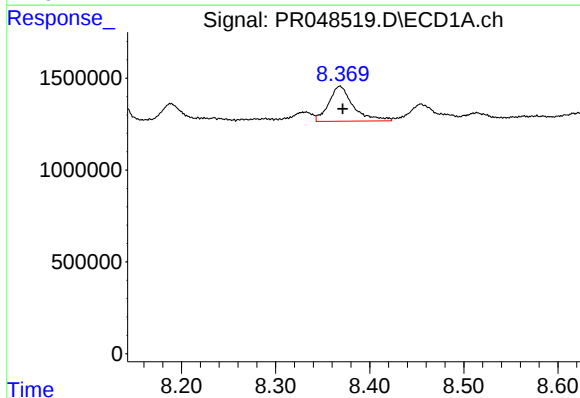
R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 3691421
Conc: 34.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



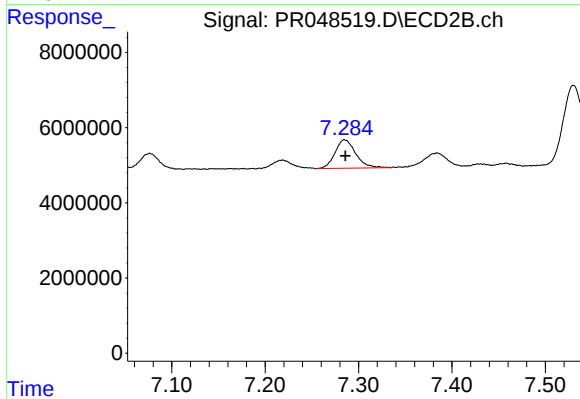
#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.002 min
Response: 9938999
Conc: 23.27 ng/ml



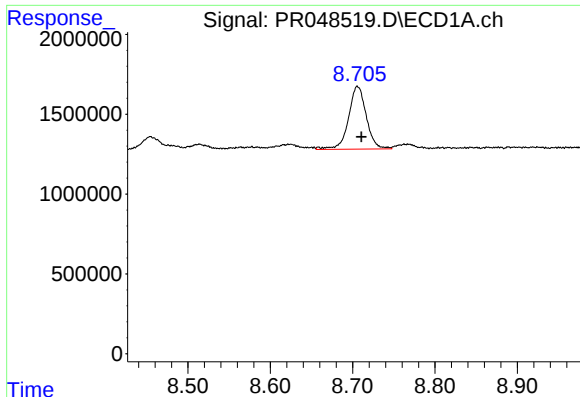
#34 AR-1260-4

R.T.: 8.368 min
Delta R.T.: -0.003 min
Response: 3442319
Conc: 27.71 ng/ml



#34 AR-1260-4

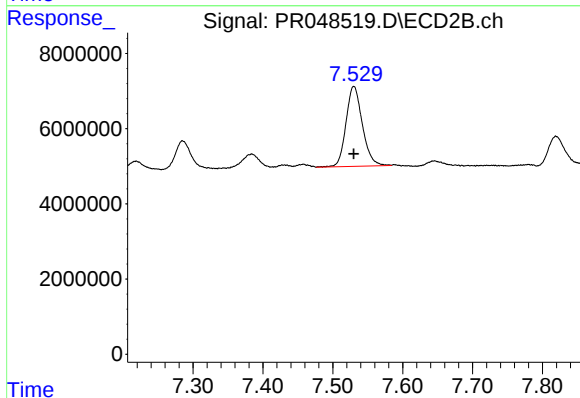
R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 11663366
Conc: 23.02 ng/ml



#35 AR-1260-5

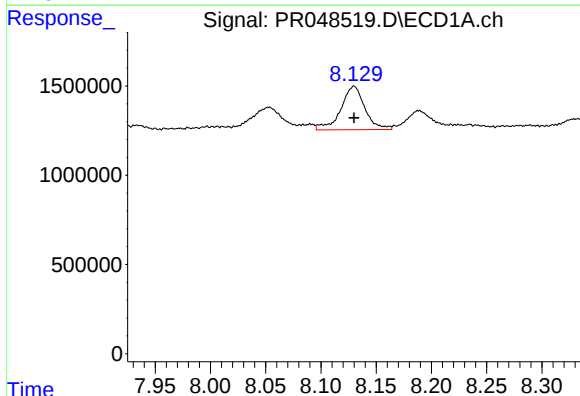
R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 5909202
Conc: 23.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



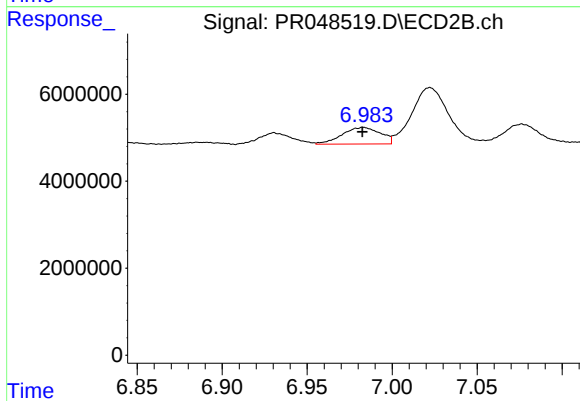
#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 34703375
Conc: 17.05 ng/ml



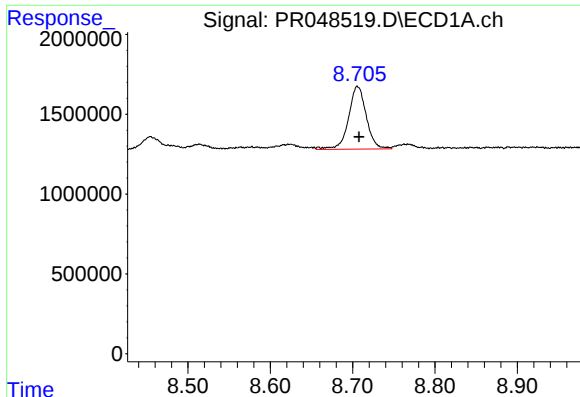
#36 AR-1262-1

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 3691421
Conc: 27.31 ng/ml



#36 AR-1262-1

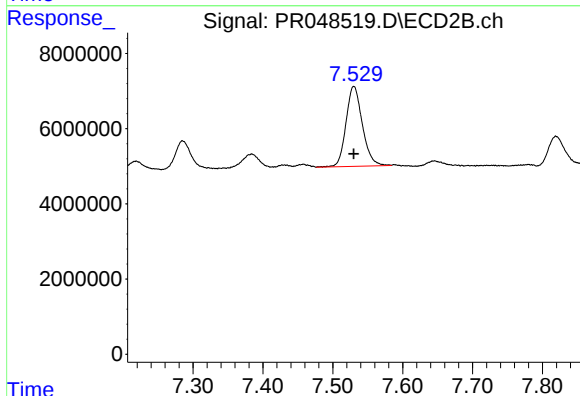
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 5977928
Conc: 19.75 ng/ml



#37 AR-1262-2

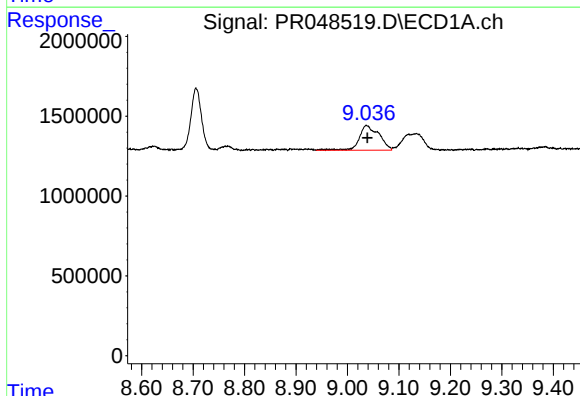
R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 5909202
Conc: 23.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



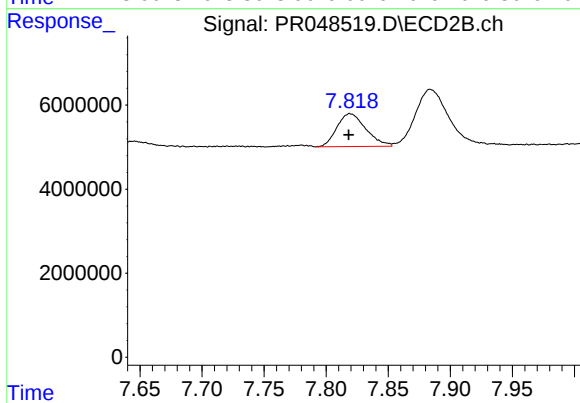
#37 AR-1262-2

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 34703375
Conc: 16.92 ng/ml



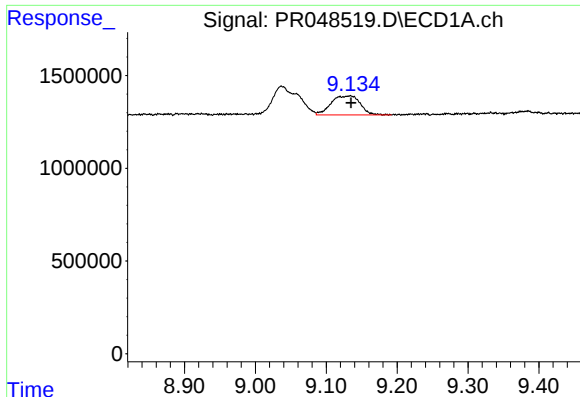
#38 AR-1262-3

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 4150753
Conc: 23.79 ng/ml



#38 AR-1262-3

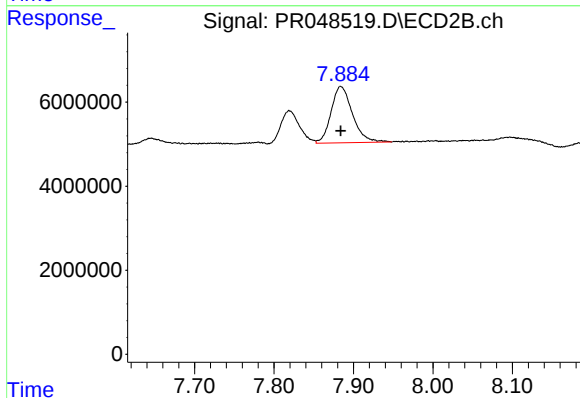
R.T.: 7.819 min
Delta R.T.: 0.001 min
Response: 12748973
Conc: 15.89 ng/ml



#39 AR-1262-4

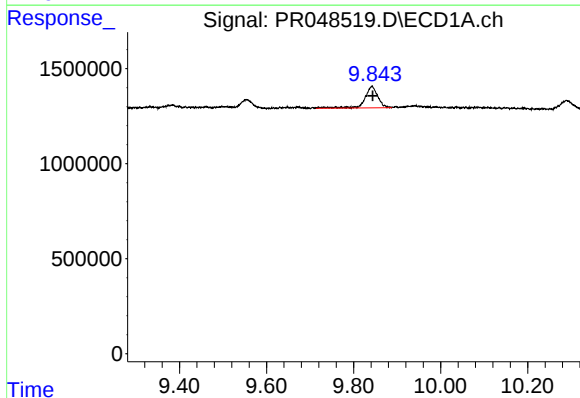
R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 2938480
Conc: 21.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



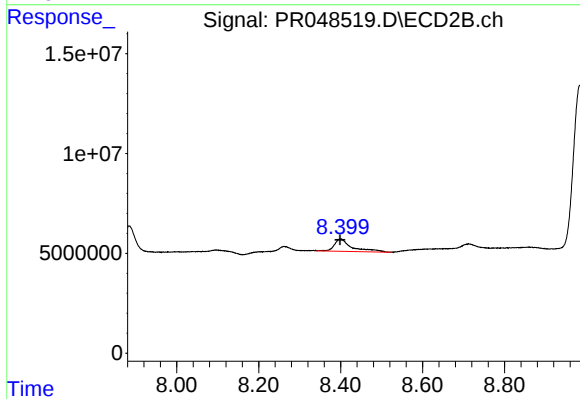
#39 AR-1262-4

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 25103243
Conc: 18.36 ng/ml



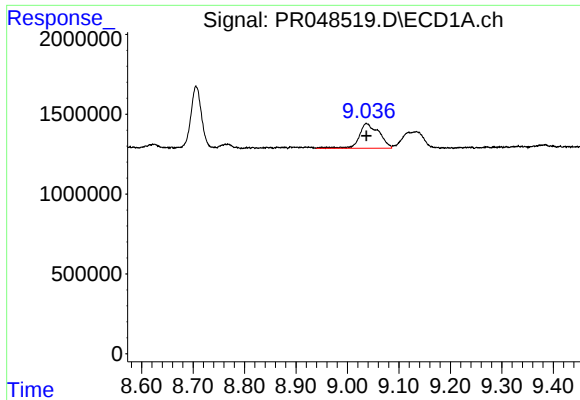
#40 AR-1262-5

R.T.: 9.842 min
Delta R.T.: -0.001 min
Response: 2333025
Conc: 23.38 ng/ml



#40 AR-1262-5

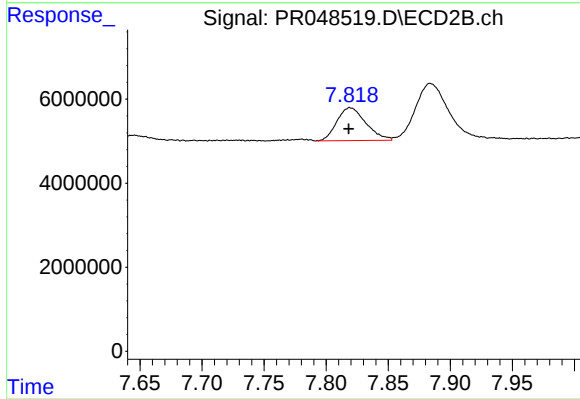
R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 18384465
Conc: 26.16 ng/ml



#41 AR-1268-1

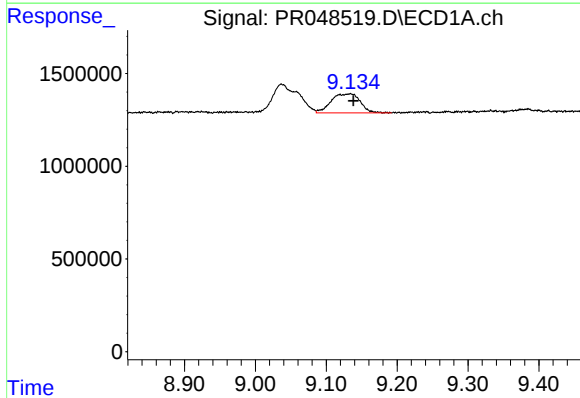
R.T.: 9.037 min
Delta R.T.: 0.000 min
Response: 4150753
Conc: 12.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



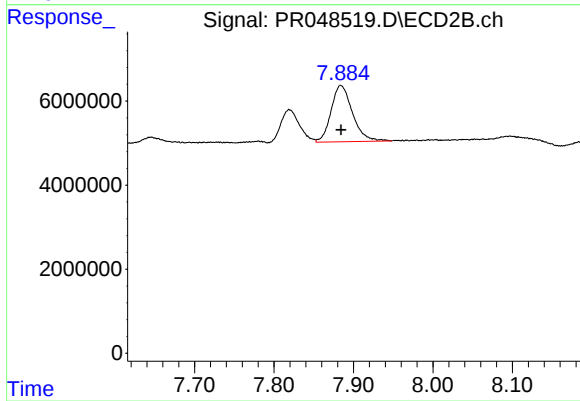
#41 AR-1268-1

R.T.: 7.819 min
Delta R.T.: 0.001 min
Response: 12748973
Conc: 4.88 ng/ml



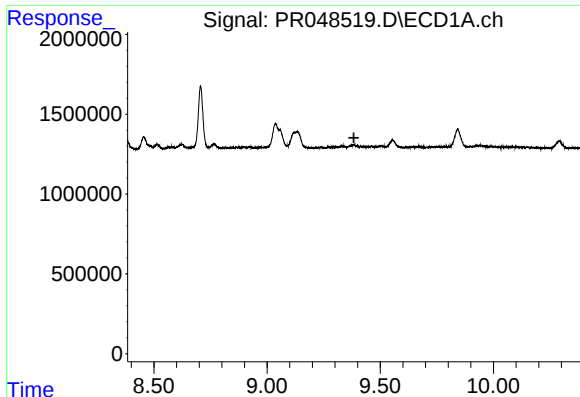
#42 AR-1268-2

R.T.: 9.134 min
Delta R.T.: -0.004 min
Response: 2938480
Conc: 9.63 ng/ml



#42 AR-1268-2

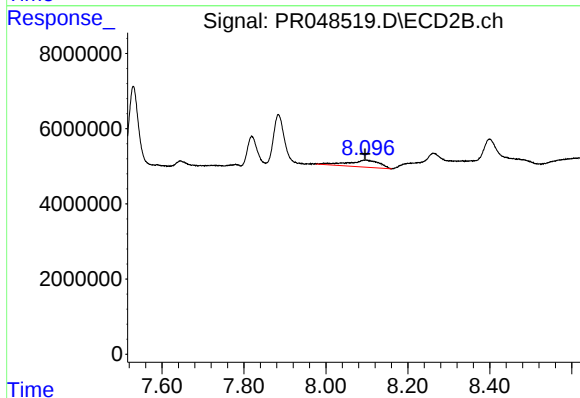
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 25103243
Conc: 10.99 ng/ml



#43 AR-1268-3

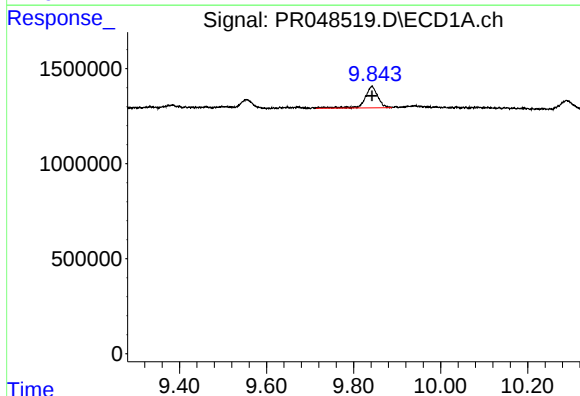
R.T.: 0.000 min
Exp R.T.: 9.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



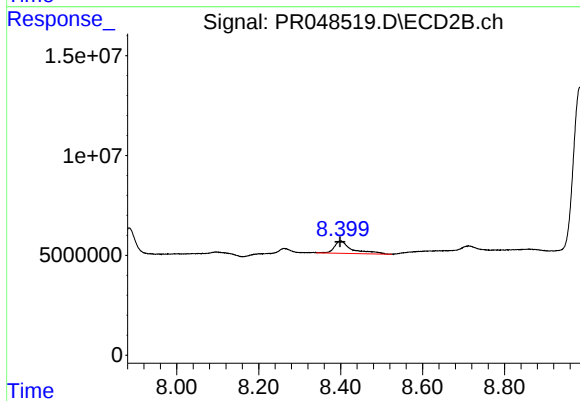
#43 AR-1268-3

R.T.: 8.097 min
Delta R.T.: 0.002 min
Response: 9791503
Conc: 4.99 ng/ml



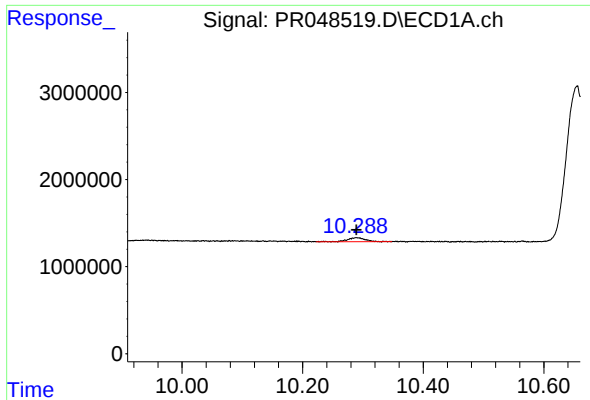
#44 AR-1268-4

R.T.: 9.842 min
Delta R.T.: 0.000 min
Response: 2333025
Conc: 19.63 ng/ml



#44 AR-1268-4

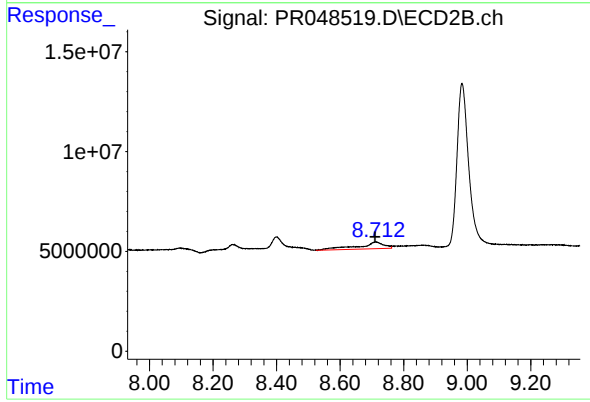
R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 18384465
Conc: 23.72 ng/ml



#45 AR-1268-5

R.T.: 10.289 min
Delta R.T.: 0.000 min
Response: 968510
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.712 min
Delta R.T.: 0.002 min
Response: 19550453
Conc: 3.46 ng/ml