

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 13:59
 Operator : AJ\MA
 Sample : M1458-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:19:36 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	3.872	148.6E6	34033508	22.895	19.648
2)	SA Decachlor...	10.581	8.933	125.3E6	112.5E6	23.865	23.016
Target Compounds							
9)	L2 AR-1221-2	4.985	4.173	1513302	583607	32.995	39.242
20)	L4 AR-1242-5	0.000	5.787f	0	410351	N.D.	12.393 #
25)	L5 AR-1248-5	0.000	5.805	0	110982	N.D.	1.931 #
26)	L6 AR-1254-1	0.000	5.787f	0	410351	N.D.	6.401 #
28)	L6 AR-1254-3	0.000	6.319	0	46794	N.D.	0.383 #
29)	L6 AR-1254-4	0.000	6.550	0	145214	N.D.	1.285 #
32)	L7 AR-1260-2	7.724	6.630	374680	96555	1.244	0.662 #
33)	L7 AR-1260-3	8.080	6.796	7213537	297120	31.971	2.703 #
34)	L7 AR-1260-4	8.337f	7.259	9378953	9237756	35.957	76.211 #
35)	L7 AR-1260-5	8.658	7.498	3863510	3596132	6.969	6.276
36)	L8 AR-1262-1	8.080	0.000	7213537	0	21.787	N.D. #
37)	L8 AR-1262-2	8.658	7.498	3863510	3596132	6.069	5.482
38)	L8 AR-1262-3	8.984	7.784	39203726	41335610	95.972	161.029 #
39)	L8 AR-1262-4	9.086	7.848	35924579	35169108	118.219	78.852 #
40)	L8 AR-1262-5	9.786	8.353	13378767	12071244	60.714	54.892
41)	L9 AR-1268-1	8.984	7.784	39203726	41335610	53.360	50.665
42)	L9 AR-1268-2	9.086	7.848	35924579	35169108	53.766	48.699
43)	L9 AR-1268-3	9.325	8.060	30890486	30629358	54.219	47.374
44)	L9 AR-1268-4	9.786	8.353	13378767	12071244	54.876	49.203
45)	L9 AR-1268-5	10.223	8.661	104.2E6	93128833	50.832	42.662

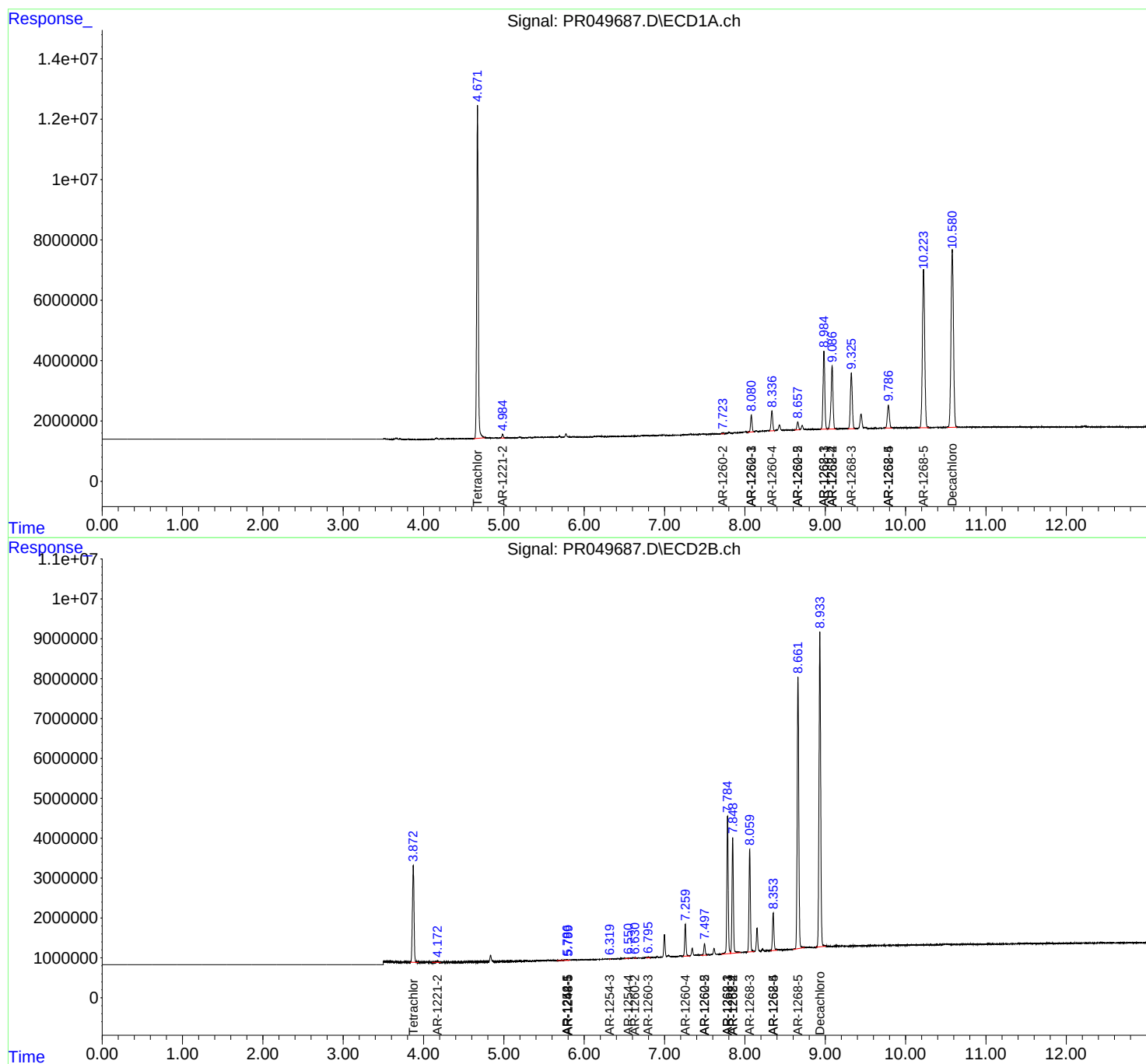
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

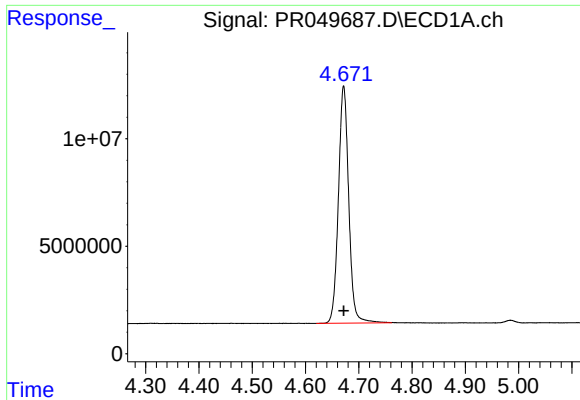
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
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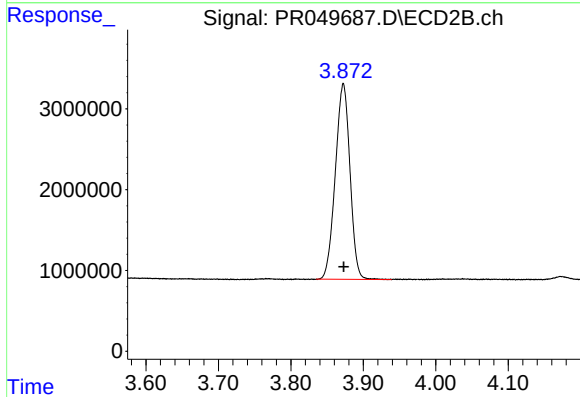




#1 Tetrachloro-m-xylene

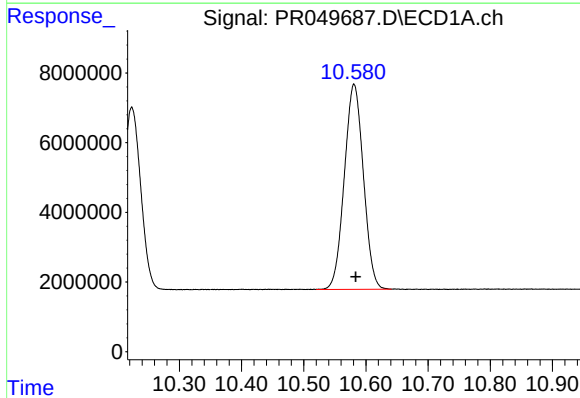
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 148555024
Conc: 22.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



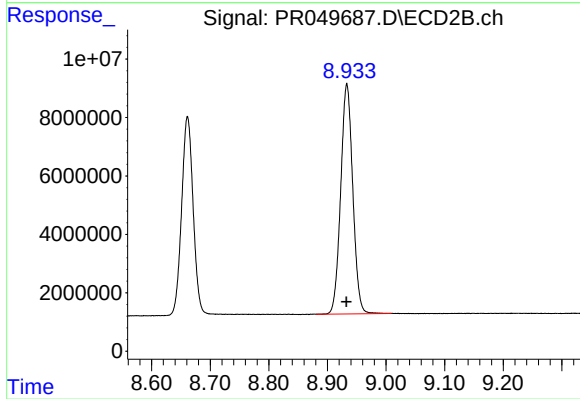
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 34033508
Conc: 19.65 ng/ml



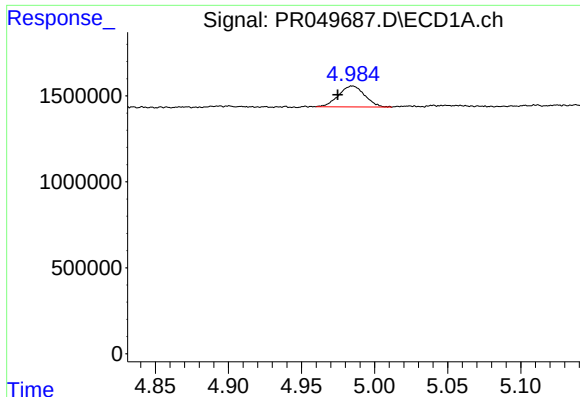
#2 Decachlorobiphenyl

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 125287541
Conc: 23.86 ng/ml



#2 Decachlorobiphenyl

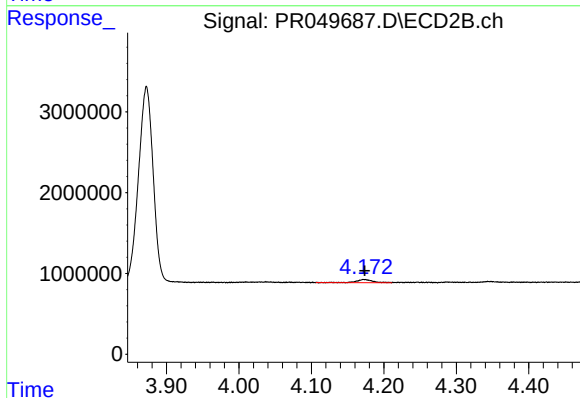
R.T.: 8.933 min
Delta R.T.: 0.000 min
Response: 112534299
Conc: 23.02 ng/ml



#9 AR-1221-2

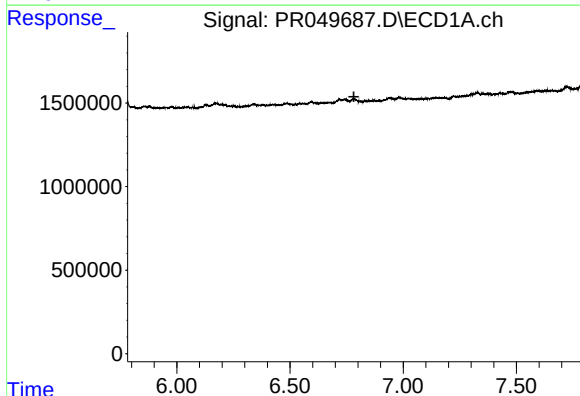
R.T.: 4.985 min
Delta R.T.: 0.010 min
Response: 1513302
Conc: 32.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



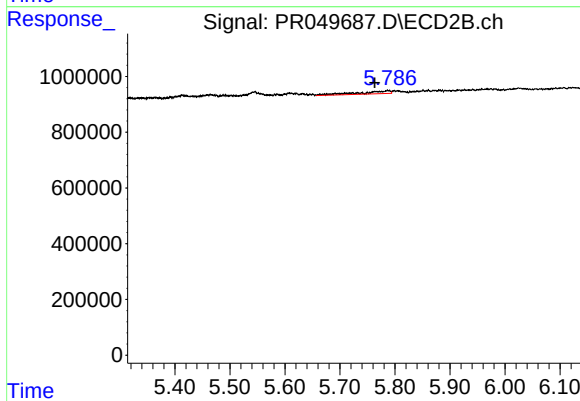
#9 AR-1221-2

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 583607
Conc: 39.24 ng/ml



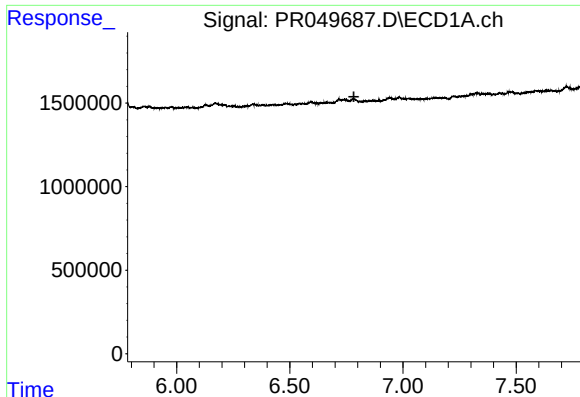
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#20 AR-1242-5

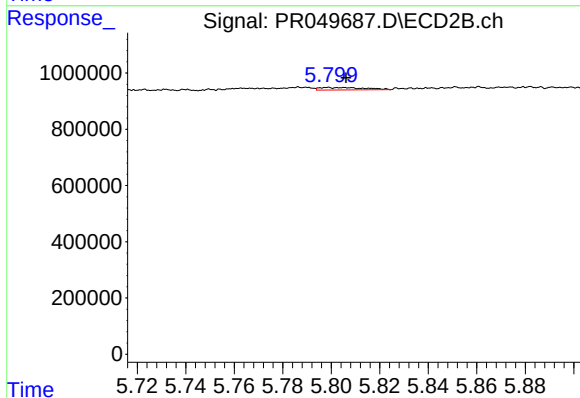
R.T.: 5.787 min
Delta R.T.: 0.024 min
Response: 410351
Conc: 12.39 ng/ml



#25 AR-1248-5

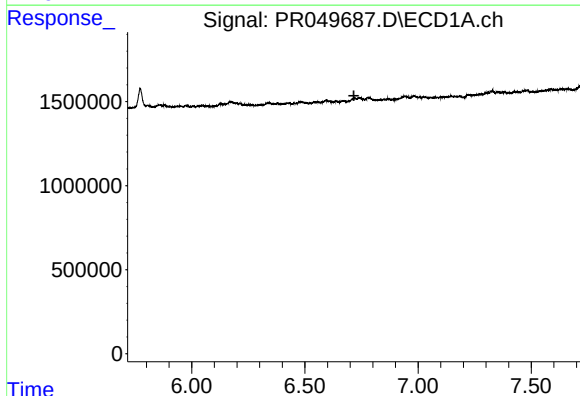
R.T.: 0.000 min
Exp R.T. : 6.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



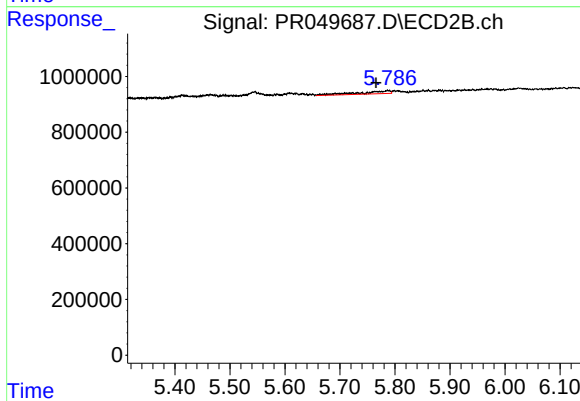
#25 AR-1248-5

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 110982
Conc: 1.93 ng/ml



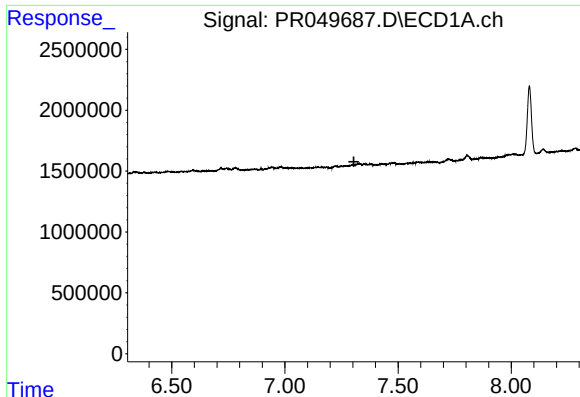
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



#26 AR-1254-1

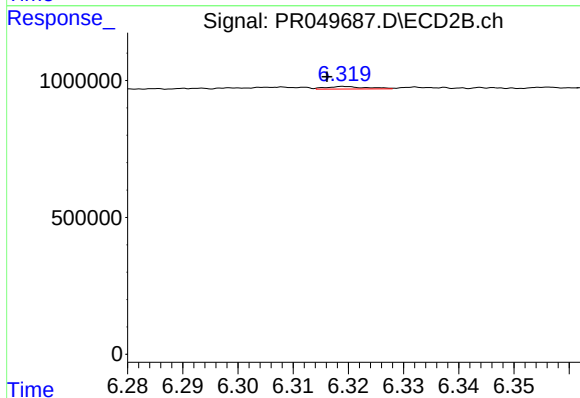
R.T.: 5.787 min
Delta R.T.: 0.021 min
Response: 410351
Conc: 6.40 ng/ml



#28 AR-1254-3

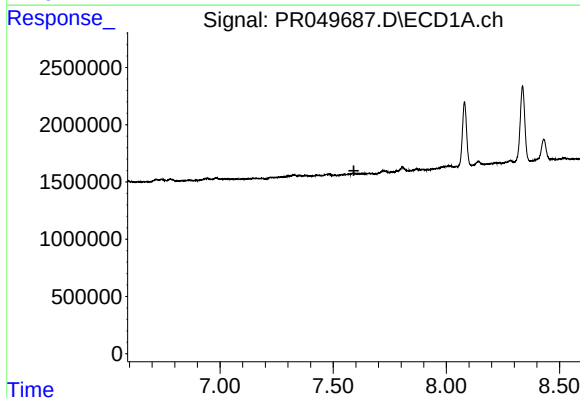
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



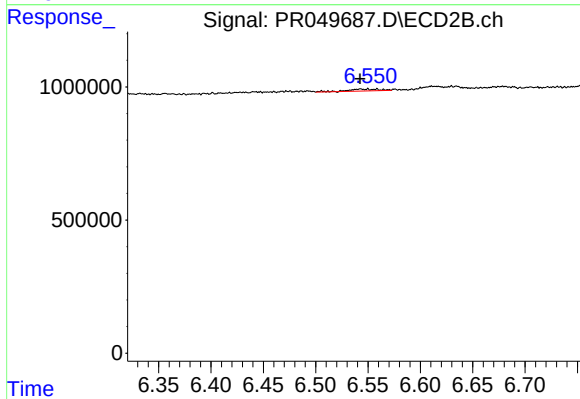
#28 AR-1254-3

R.T.: 6.319 min
Delta R.T.: 0.003 min
Response: 46794
Conc: 0.38 ng/ml



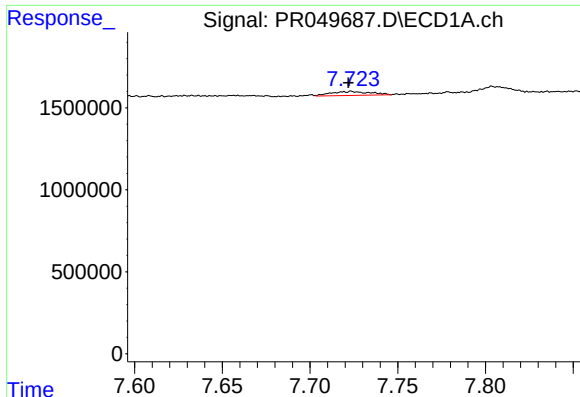
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



#29 AR-1254-4

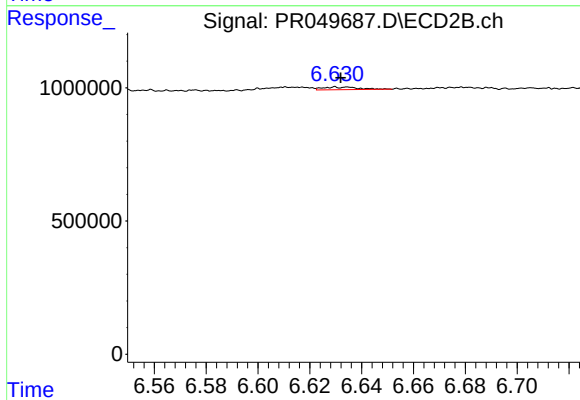
R.T.: 6.550 min
Delta R.T.: 0.007 min
Response: 145214
Conc: 1.29 ng/ml



#32 AR-1260-2

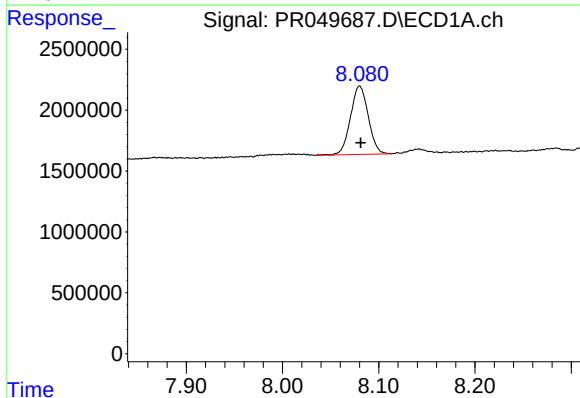
R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 374680
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



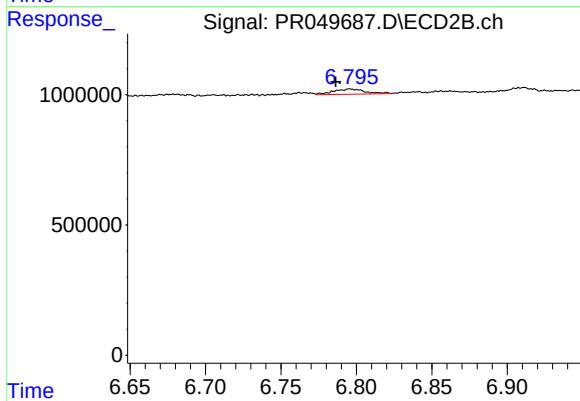
#32 AR-1260-2

R.T.: 6.630 min
Delta R.T.: -0.002 min
Response: 96555
Conc: 0.66 ng/ml



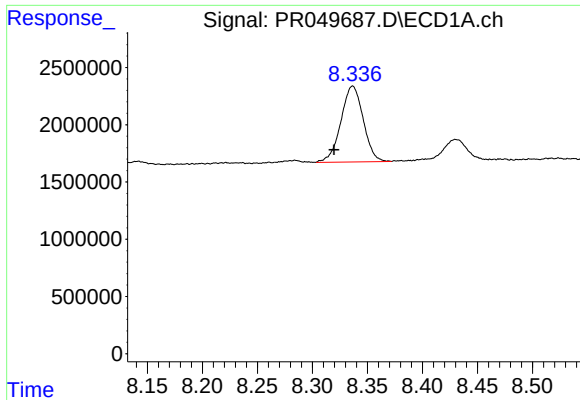
#33 AR-1260-3

R.T.: 8.080 min
Delta R.T.: -0.001 min
Response: 7213537
Conc: 31.97 ng/ml



#33 AR-1260-3

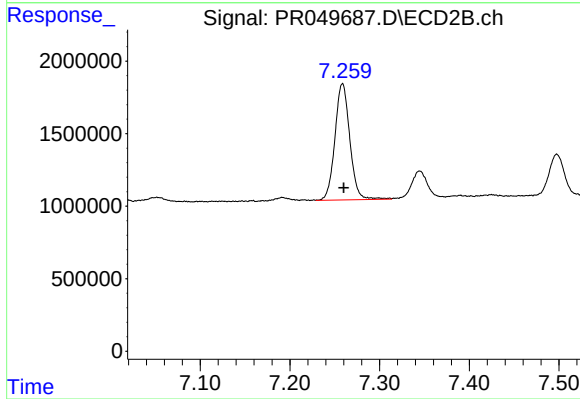
R.T.: 6.796 min
Delta R.T.: 0.010 min
Response: 297120
Conc: 2.70 ng/ml



#34 AR-1260-4

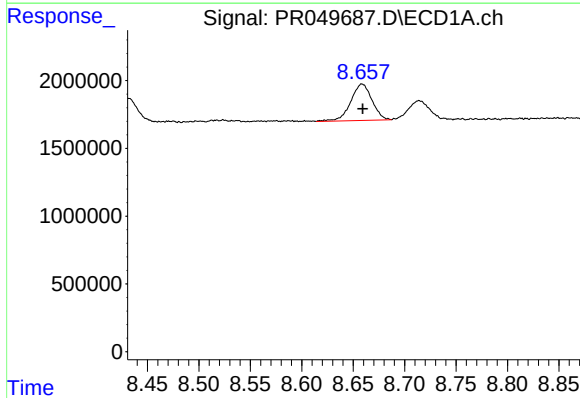
R.T.: 8.337 min
Delta R.T.: 0.017 min
Response: 9378953
Conc: 35.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



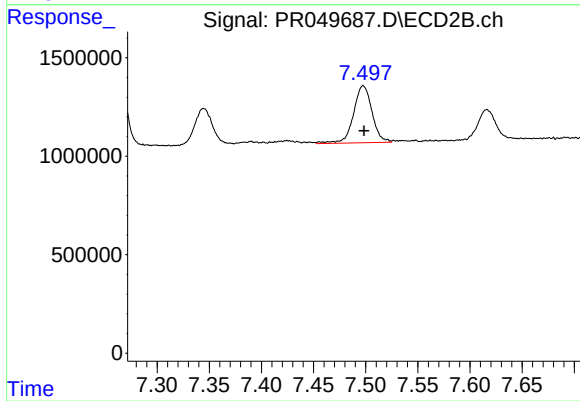
#34 AR-1260-4

R.T.: 7.259 min
Delta R.T.: -0.001 min
Response: 9237756
Conc: 76.21 ng/ml



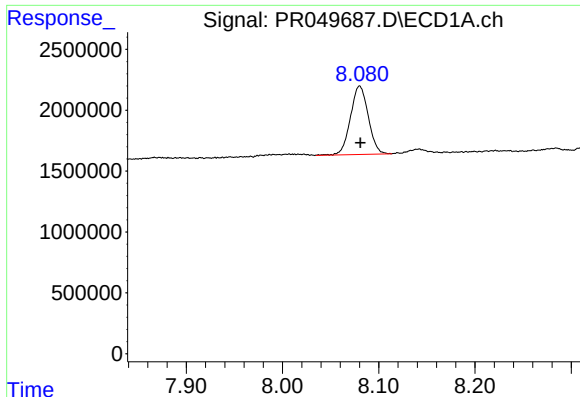
#35 AR-1260-5

R.T.: 8.658 min
Delta R.T.: -0.001 min
Response: 3863510
Conc: 6.97 ng/ml



#35 AR-1260-5

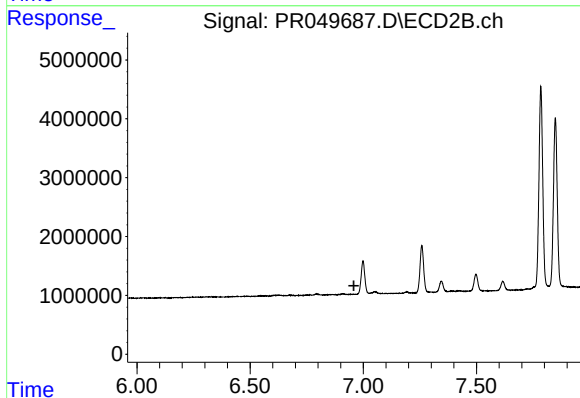
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 3596132
Conc: 6.28 ng/ml



#36 AR-1262-1

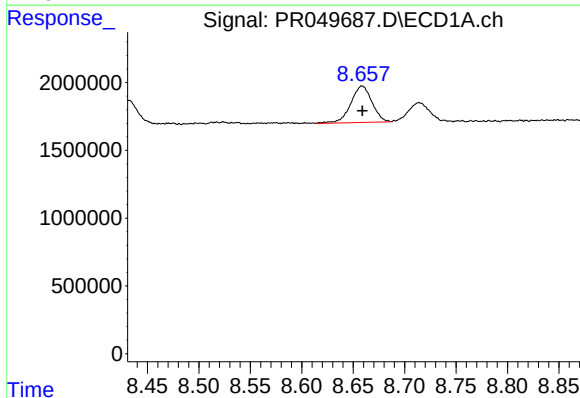
R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 7213537
Conc: 21.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



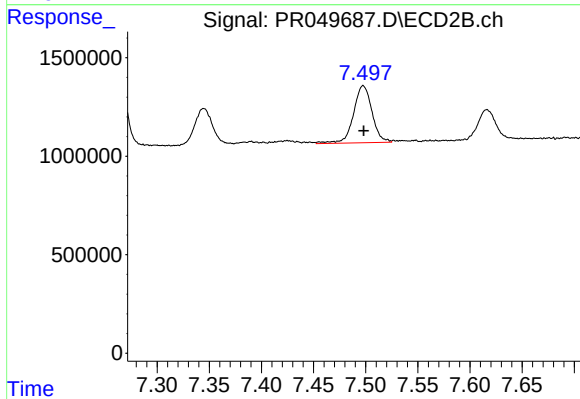
#36 AR-1262-1

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



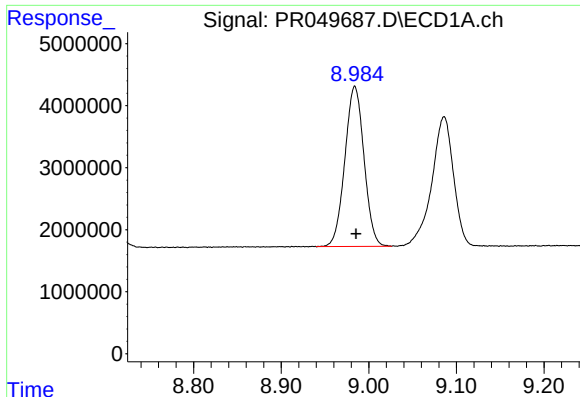
#37 AR-1262-2

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 3863510
Conc: 6.07 ng/ml



#37 AR-1262-2

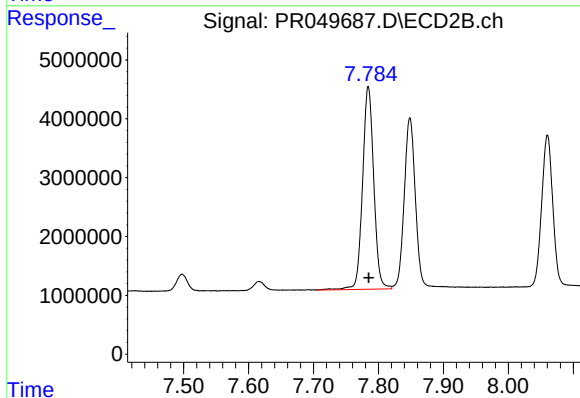
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 3596132
Conc: 5.48 ng/ml



#38 AR-1262-3

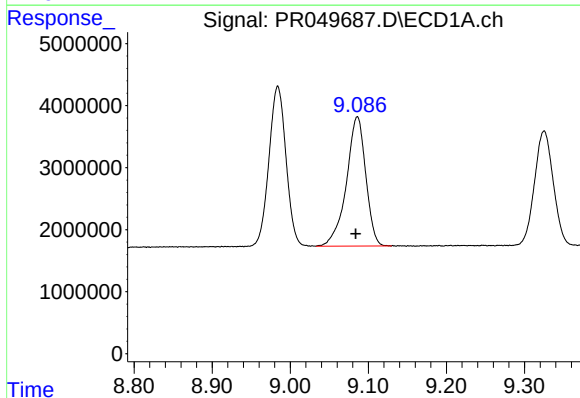
R.T.: 8.984 min
Delta R.T.: -0.001 min
Response: 39203726
Conc: 95.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



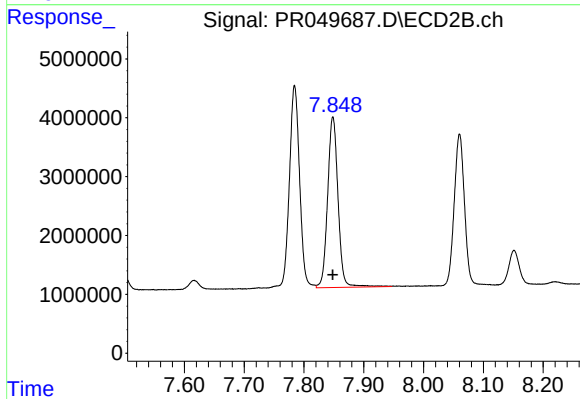
#38 AR-1262-3

R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 41335610
Conc: 161.03 ng/ml



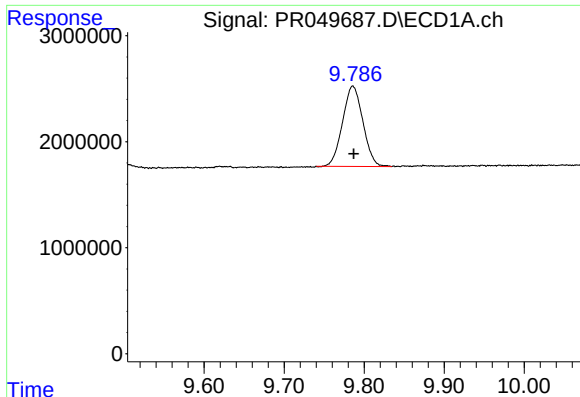
#39 AR-1262-4

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 35924579
Conc: 118.22 ng/ml



#39 AR-1262-4

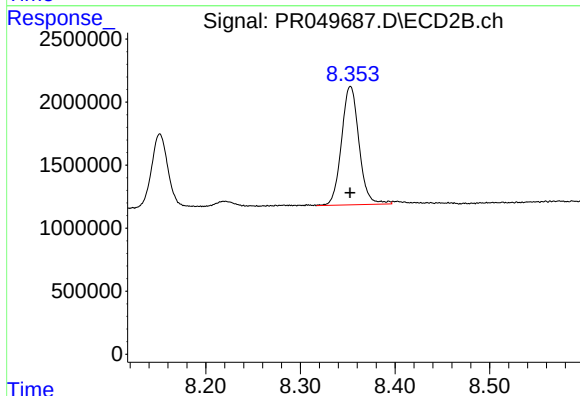
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 35169108
Conc: 78.85 ng/ml



#40 AR-1262-5

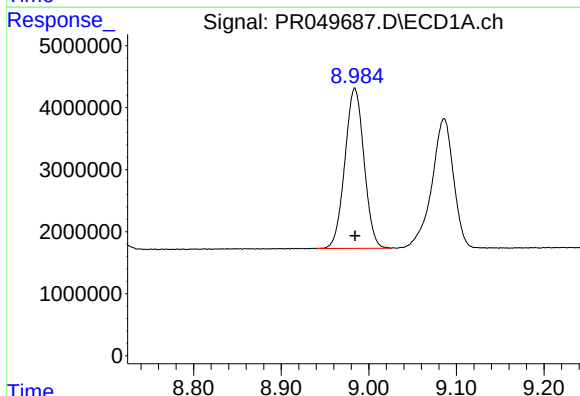
R.T.: 9.786 min
Delta R.T.: -0.001 min
Response: 13378767
Conc: 60.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



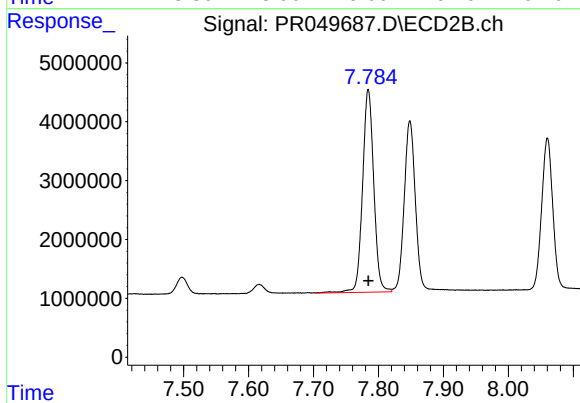
#40 AR-1262-5

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 12071244
Conc: 54.89 ng/ml



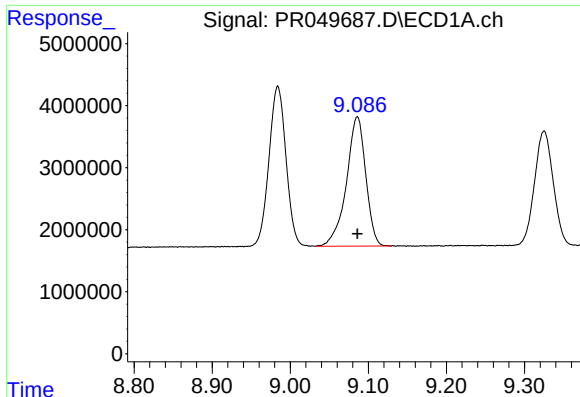
#41 AR-1268-1

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 39203726
Conc: 53.36 ng/ml



#41 AR-1268-1

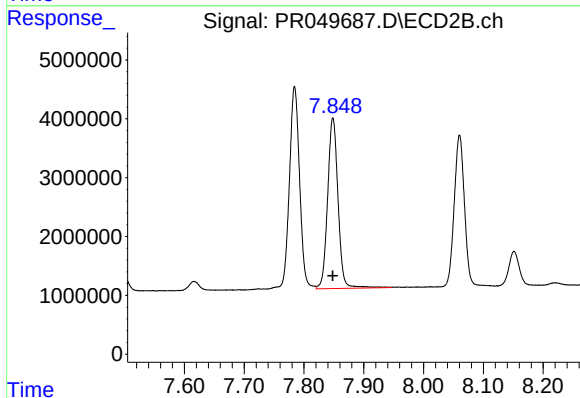
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 41335610
Conc: 50.66 ng/ml



#42 AR-1268-2

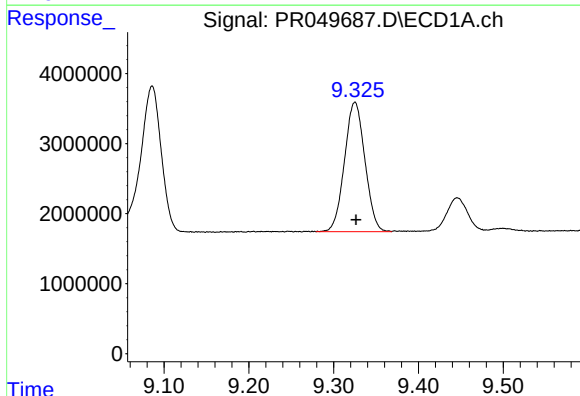
R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 35924579
Conc: 53.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



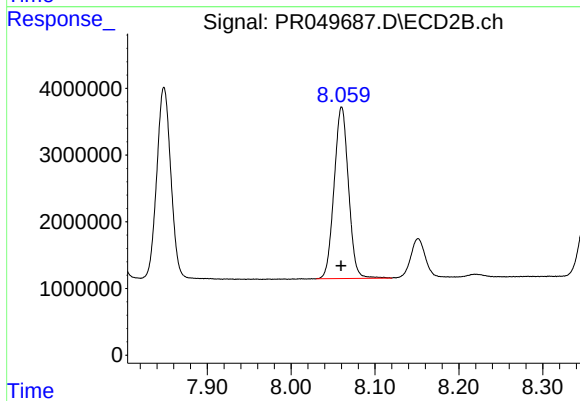
#42 AR-1268-2

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 35169108
Conc: 48.70 ng/ml



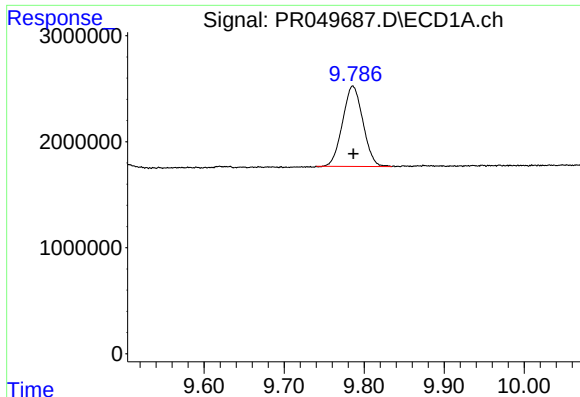
#43 AR-1268-3

R.T.: 9.325 min
Delta R.T.: -0.001 min
Response: 30890486
Conc: 54.22 ng/ml



#43 AR-1268-3

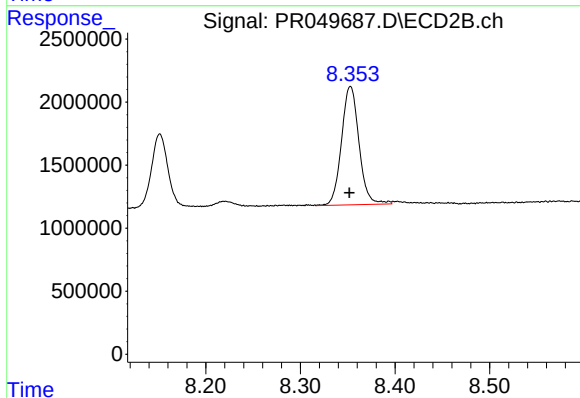
R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 30629358
Conc: 47.37 ng/ml



#44 AR-1268-4

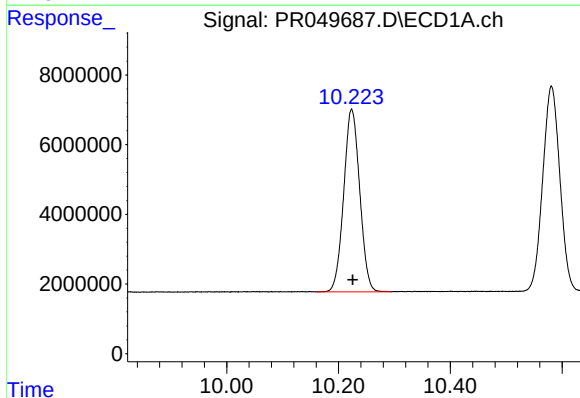
R.T.: 9.786 min
Delta R.T.: -0.001 min
Response: 13378767
Conc: 54.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



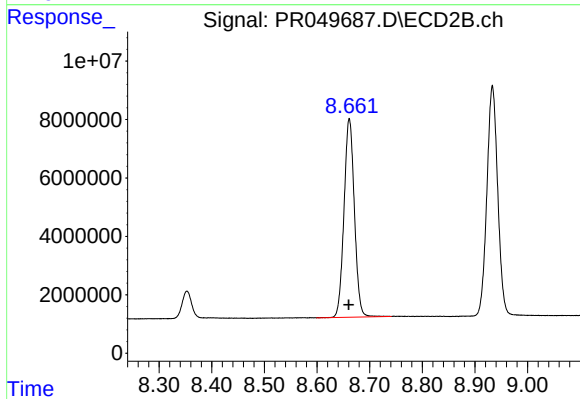
#44 AR-1268-4

R.T.: 8.353 min
Delta R.T.: 0.001 min
Response: 12071244
Conc: 49.20 ng/ml



#45 AR-1268-5

R.T.: 10.223 min
Delta R.T.: -0.002 min
Response: 104190626
Conc: 50.83 ng/ml



#45 AR-1268-5

R.T.: 8.661 min
Delta R.T.: 0.001 min
Response: 93128833
Conc: 42.66 ng/ml