

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 07:02
 Operator : AJ\MA
 Sample : M1458-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 08:11:55 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	107.7E6	27673896	16.597	15.977
2)	SA Decachlor...	10.582	8.933	93662708	88000430	17.841	17.998
Target Compounds							
9)	L2 AR-1221-2	4.985	0.000	1186984	0	25.880	N.D. #
26)	L6 AR-1254-1	6.713	0.000	459047	0	2.227	N.D. #
27)	L6 AR-1254-2	6.931	0.000	1140202	0	3.545	N.D. #
28)	L6 AR-1254-3	7.305	6.331	546181	1237636	1.564	10.122 #
29)	L6 AR-1254-4	7.589	0.000	503796	0	1.955	N.D. #
30)	L6 AR-1254-5	8.008	6.958	5438251	2229108	19.588	14.146 #
31)	L7 AR-1260-1	7.465	6.445	5816678	1289985	23.538	19.064
32)	L7 AR-1260-2	7.727	6.631	14664855	3278914	48.701	22.474 #
33)	L7 AR-1260-3	8.081	6.765f	8271204	9099965	36.658	82.797 #
34)	L7 AR-1260-4	8.320	7.260	7499172	4224958	28.750	34.856
35)	L7 AR-1260-5	8.659	7.498	14625277	13292508	26.379	23.198
36)	L8 AR-1262-1	8.081	6.958	8271204	2229108	24.981	25.276
37)	L8 AR-1262-2	8.659	7.498	14625277	13292508	22.975	20.262
38)	L8 AR-1262-3	8.985	7.785	6639261	5838338	16.253	22.744 #
39)	L8 AR-1262-4	9.083	7.848	7584590	9480539	24.959	21.256
40)	L8 AR-1262-5	9.787	8.352	5433186	4348857	24.656	19.776
41)	L9 AR-1268-1	8.985	7.785	6639261	5838338	9.037	7.156
42)	L9 AR-1268-2	9.083	7.848	7584590	9480539	11.351	13.128
43)	L9 AR-1268-3	9.323	8.060	626684	569967	1.100	0.882
44)	L9 AR-1268-4	9.787	8.352	5433186	4348857	22.286	17.726
45)	L9 AR-1268-5	10.227	8.660	2992281	2109591	1.460	0.966 #

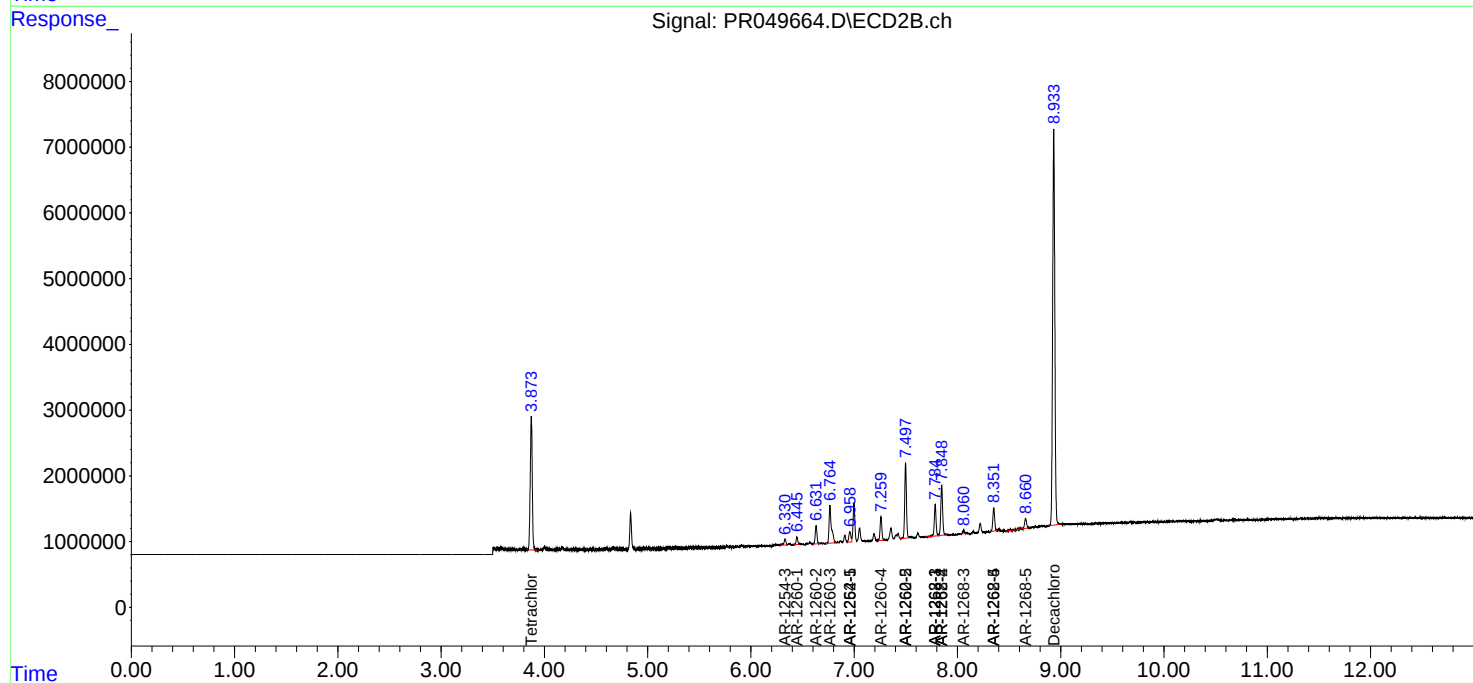
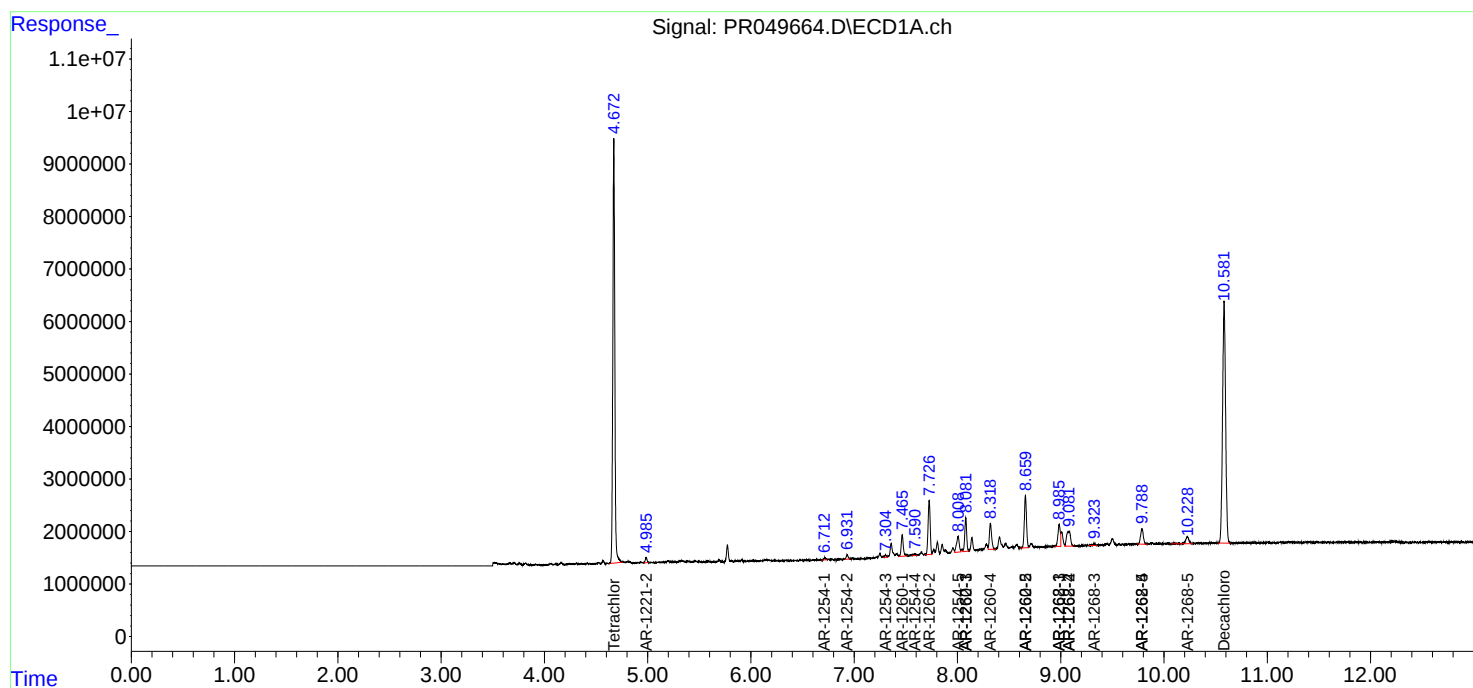
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

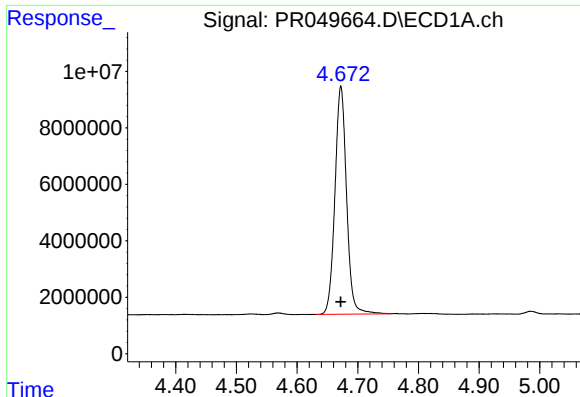
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
Data File : PR049664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2021 07:02
Operator : AJ\MA
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Misc : AR1262 LOD 25 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 08:11:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 23 05:33:38 2021
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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

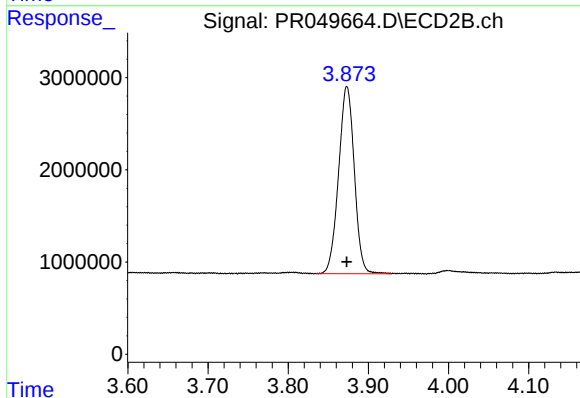




#1 Tetrachloro-m-xylene

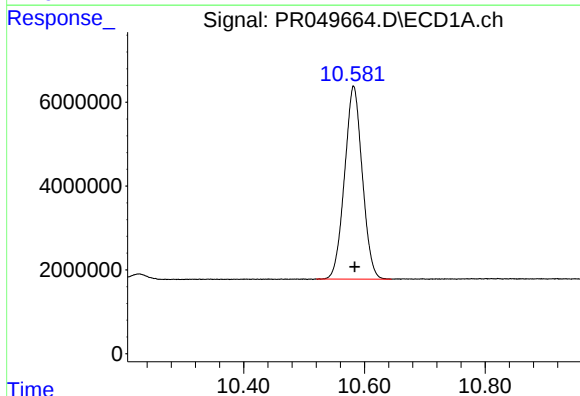
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 107691792
Conc: 16.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



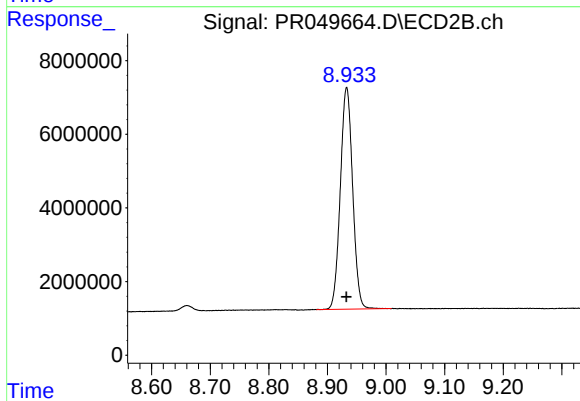
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 27673896
Conc: 15.98 ng/ml



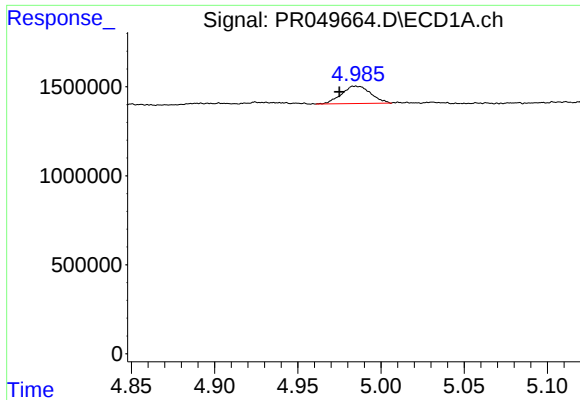
#2 Decachlorobiphenyl

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 93662708
Conc: 17.84 ng/ml



#2 Decachlorobiphenyl

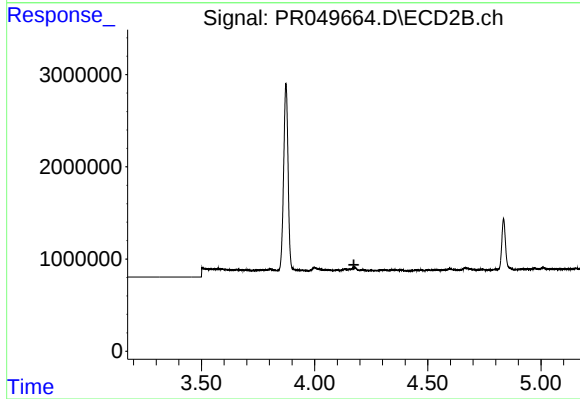
R.T.: 8.933 min
Delta R.T.: 0.000 min
Response: 88000430
Conc: 18.00 ng/ml



#9 AR-1221-2

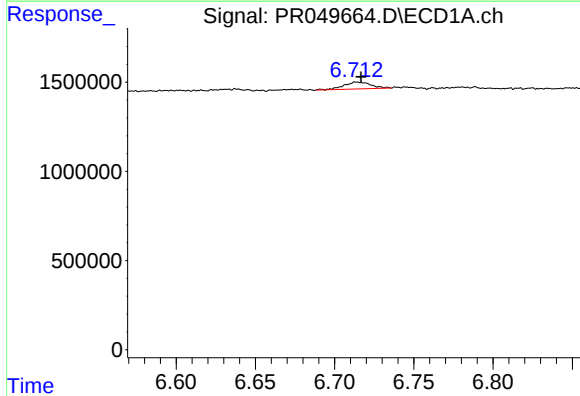
R.T.: 4.985 min
Delta R.T.: 0.010 min
Response: 1186984
Conc: 25.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



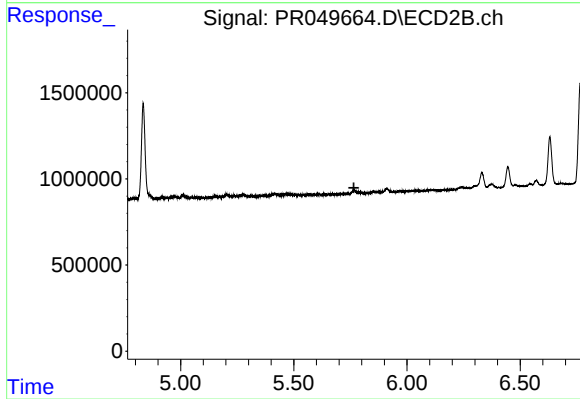
#9 AR-1221-2

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



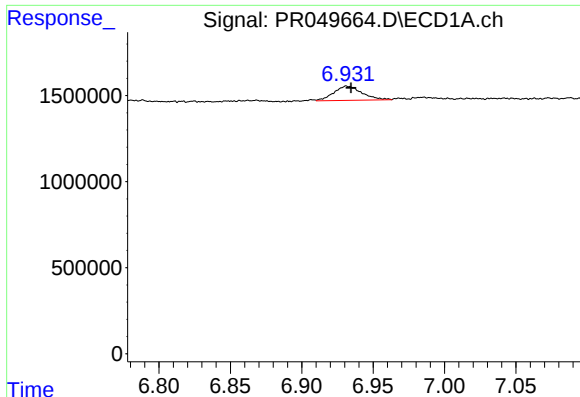
#26 AR-1254-1

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 459047
Conc: 2.23 ng/ml



#26 AR-1254-1

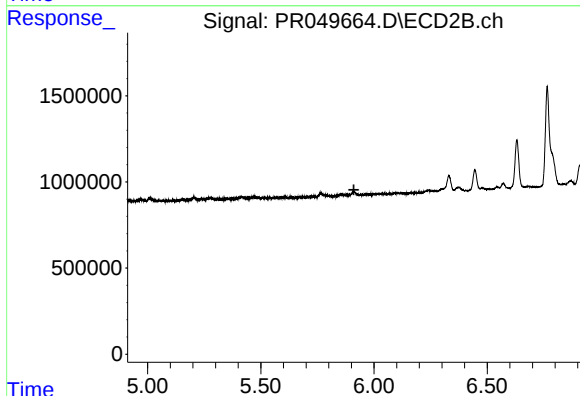
R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



#27 AR-1254-2

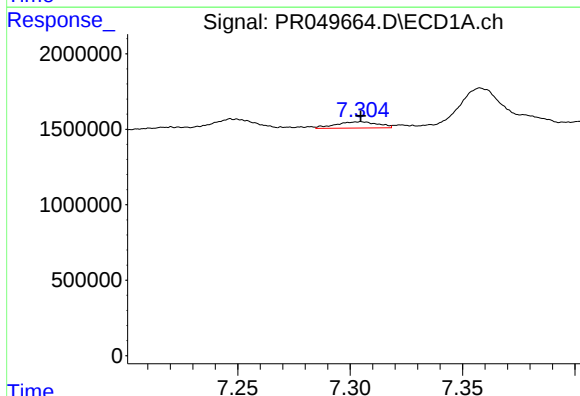
R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 1140202
Conc: 3.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



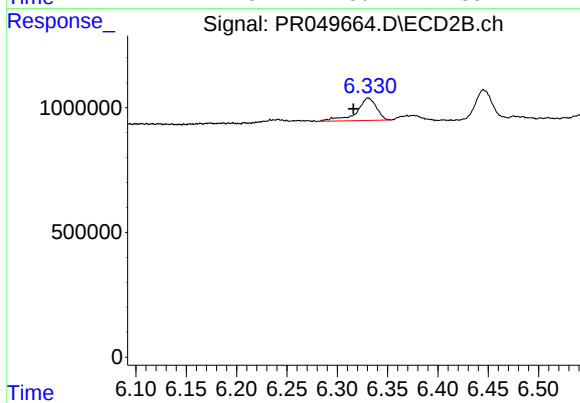
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



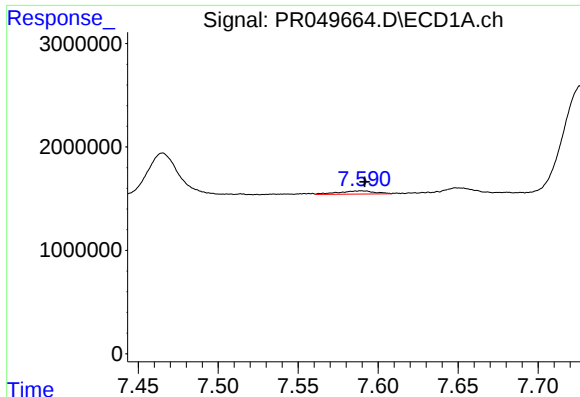
#28 AR-1254-3

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 546181
Conc: 1.56 ng/ml



#28 AR-1254-3

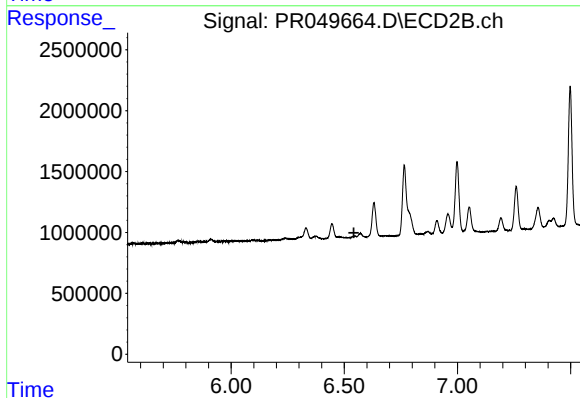
R.T.: 6.331 min
Delta R.T.: 0.015 min
Response: 1237636
Conc: 10.12 ng/ml



#29 AR-1254-4

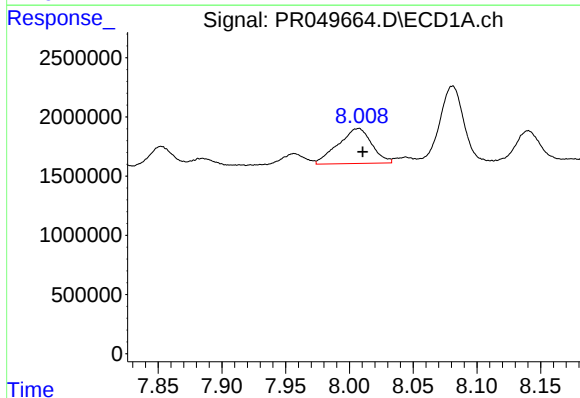
R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 503796
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



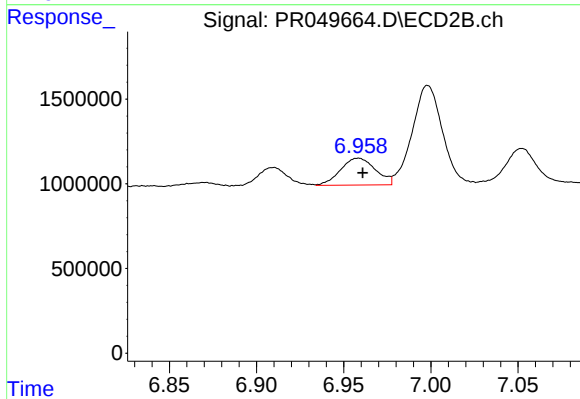
#29 AR-1254-4

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



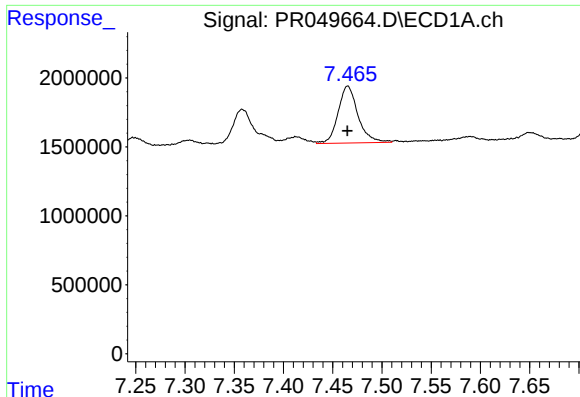
#30 AR-1254-5

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 5438251
Conc: 19.59 ng/ml



#30 AR-1254-5

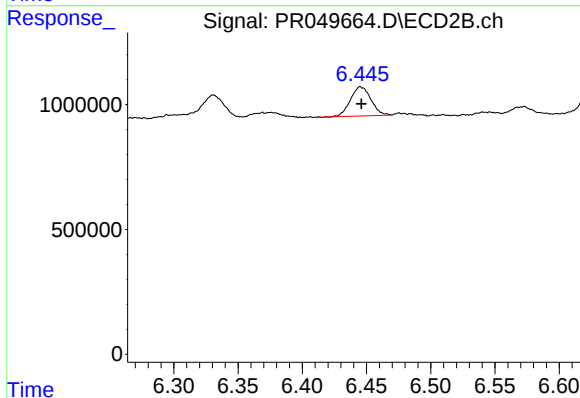
R.T.: 6.958 min
Delta R.T.: -0.003 min
Response: 2229108
Conc: 14.15 ng/ml



#31 AR-1260-1

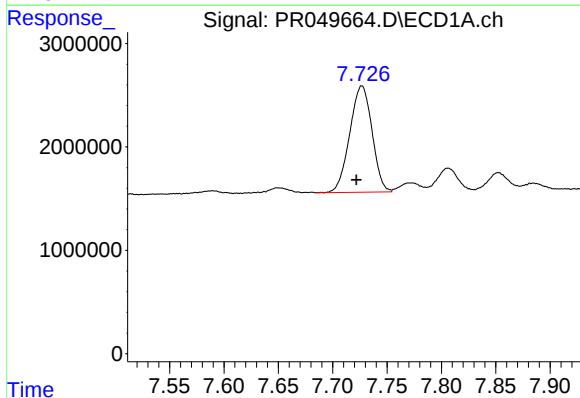
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 5816678
Conc: 23.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



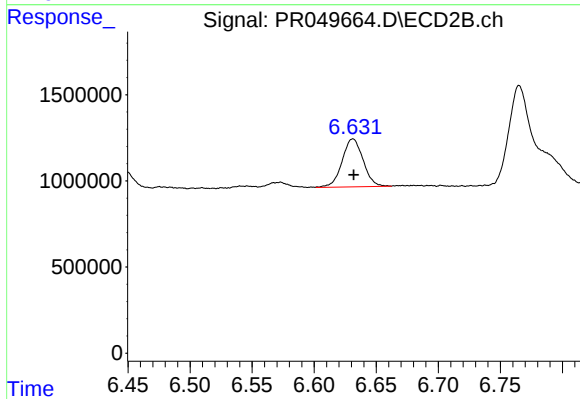
#31 AR-1260-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 1289985
Conc: 19.06 ng/ml



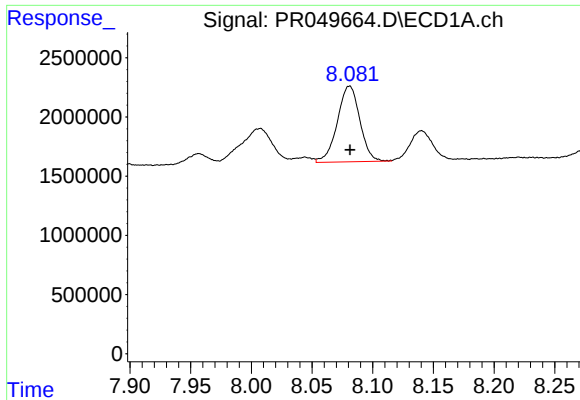
#32 AR-1260-2

R.T.: 7.727 min
Delta R.T.: 0.005 min
Response: 14664855
Conc: 48.70 ng/ml



#32 AR-1260-2

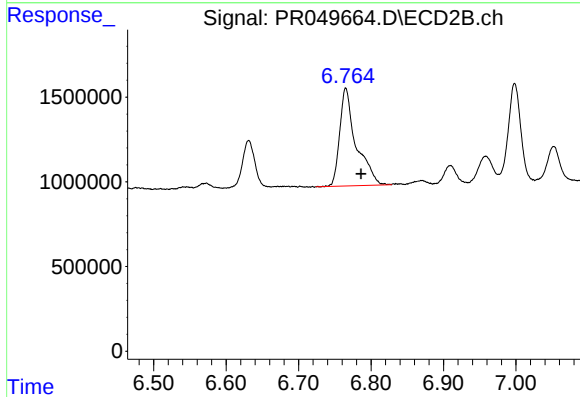
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 3278914
Conc: 22.47 ng/ml



#33 AR-1260-3

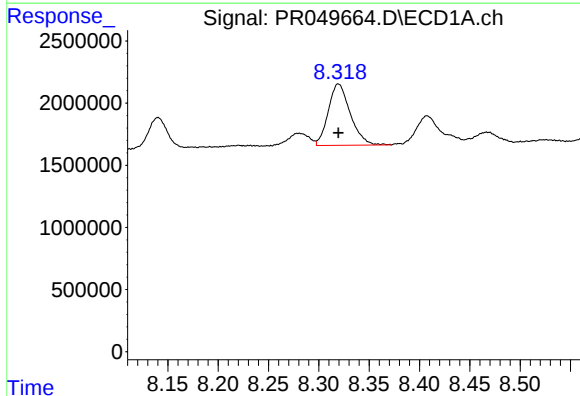
R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 8271204
Conc: 36.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



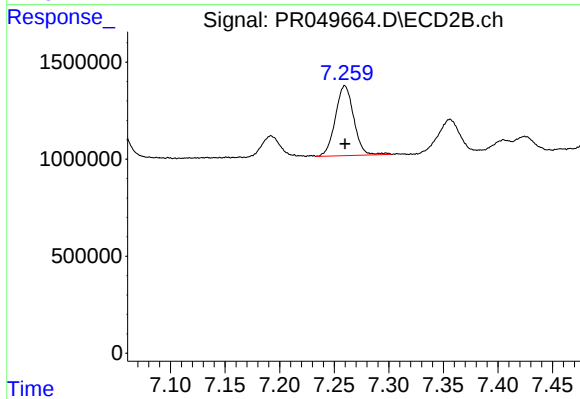
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.021 min
Response: 9099965
Conc: 82.80 ng/ml



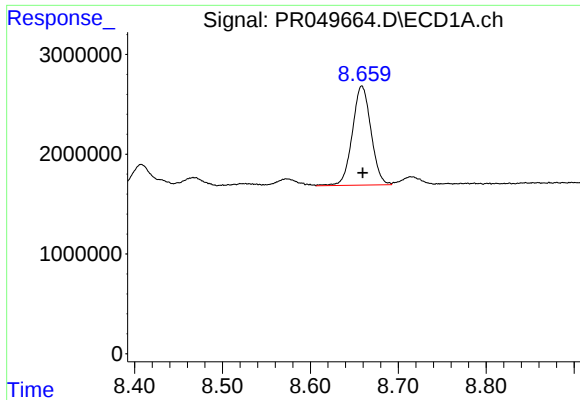
#34 AR-1260-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 7499172
Conc: 28.75 ng/ml



#34 AR-1260-4

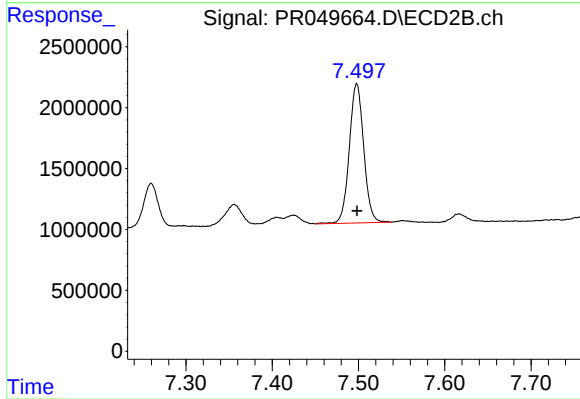
R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 4224958
Conc: 34.86 ng/ml



#35 AR-1260-5

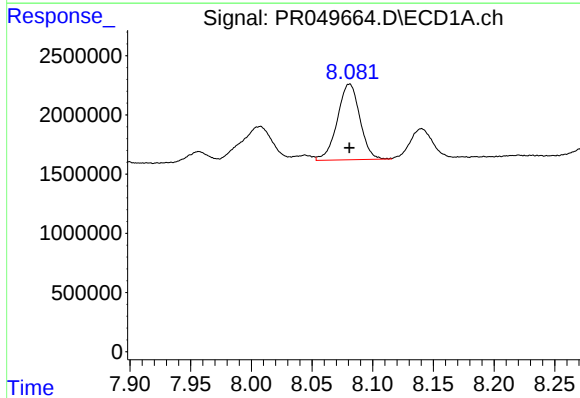
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 14625277
Conc: 26.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



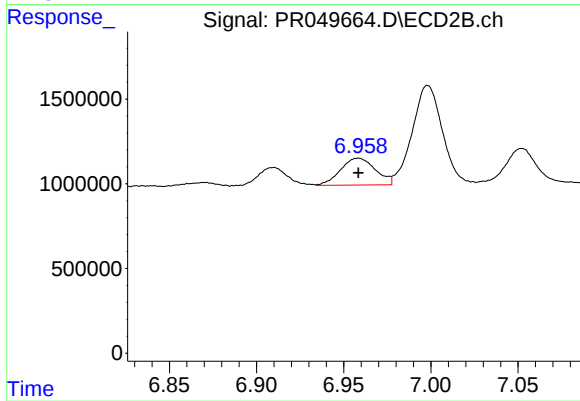
#35 AR-1260-5

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 13292508
Conc: 23.20 ng/ml



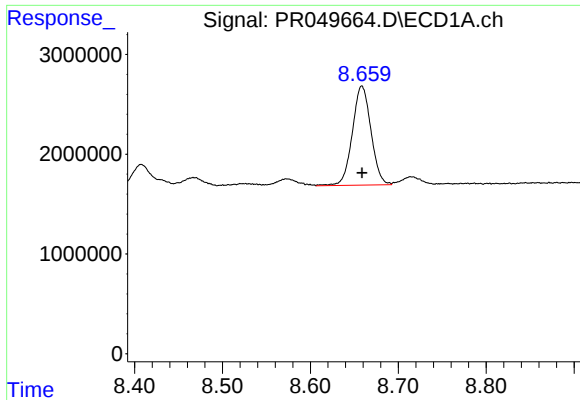
#36 AR-1262-1

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 8271204
Conc: 24.98 ng/ml



#36 AR-1262-1

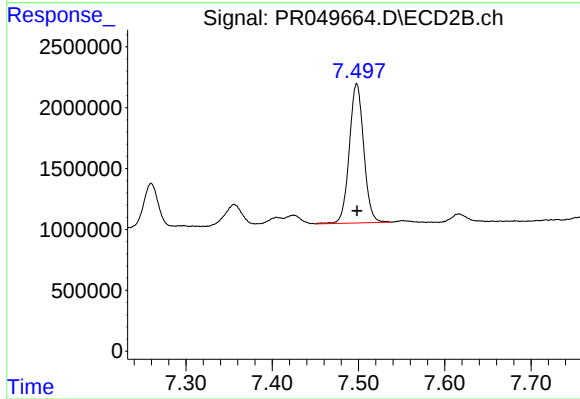
R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 2229108
Conc: 25.28 ng/ml



#37 AR-1262-2

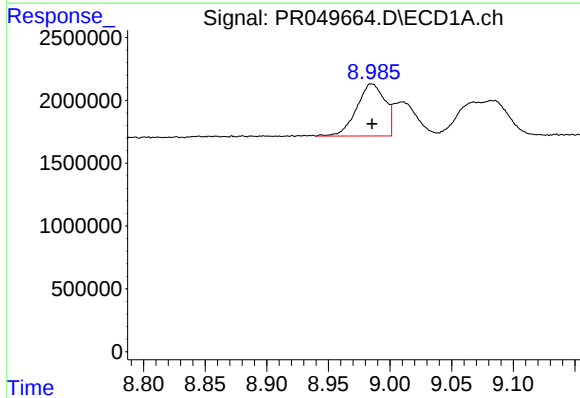
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 14625277
Conc: 22.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



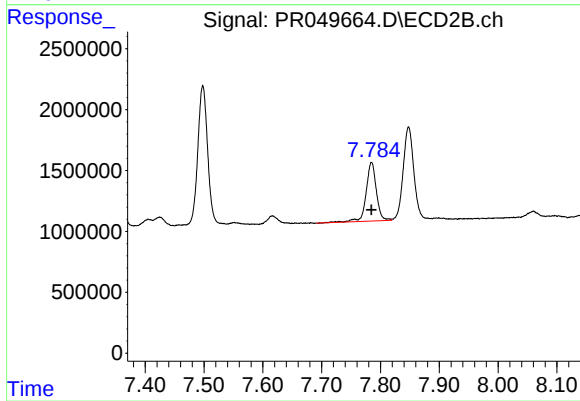
#37 AR-1262-2

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 13292508
Conc: 20.26 ng/ml



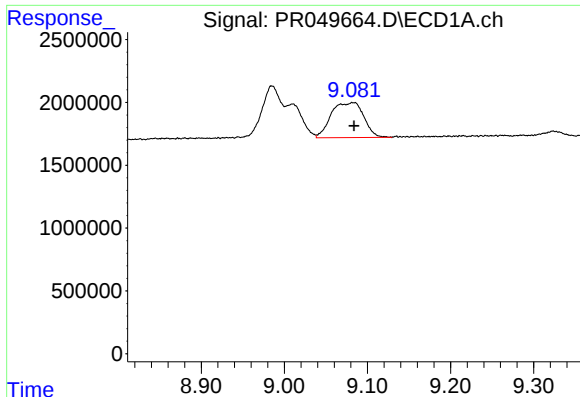
#38 AR-1262-3

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 6639261
Conc: 16.25 ng/ml



#38 AR-1262-3

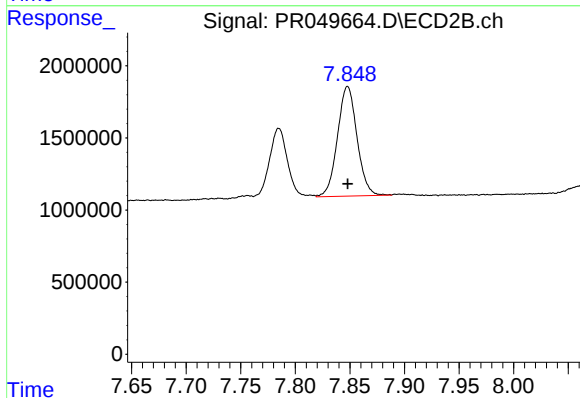
R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 5838338
Conc: 22.74 ng/ml



#39 AR-1262-4

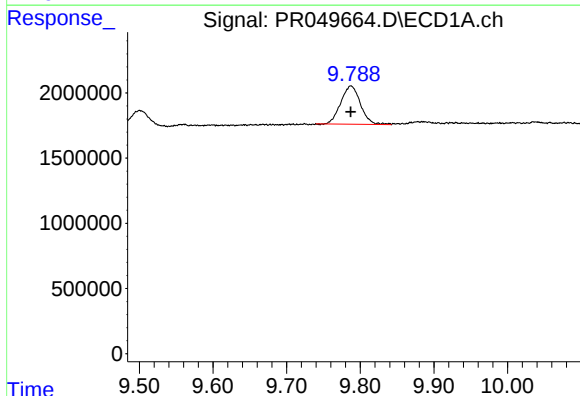
R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 7584590
Conc: 24.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



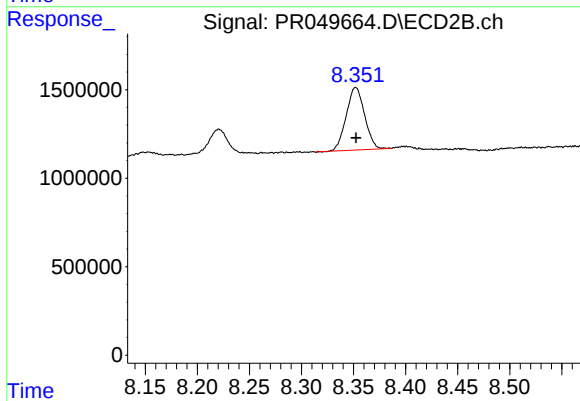
#39 AR-1262-4

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 9480539
Conc: 21.26 ng/ml



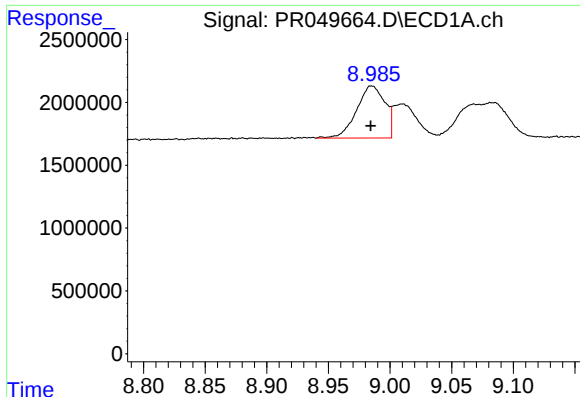
#40 AR-1262-5

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 5433186
Conc: 24.66 ng/ml



#40 AR-1262-5

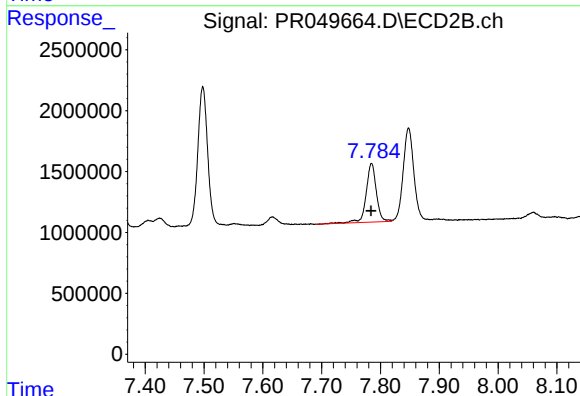
R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 4348857
Conc: 19.78 ng/ml



#41 AR-1268-1

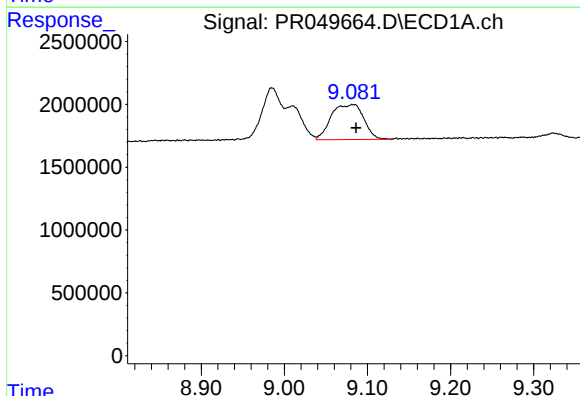
R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 6639261
Conc: 9.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



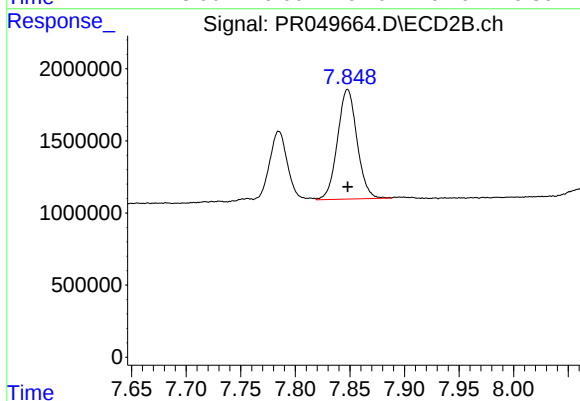
#41 AR-1268-1

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 5838338
Conc: 7.16 ng/ml



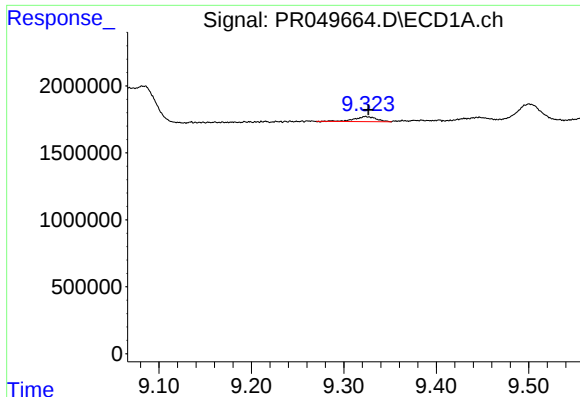
#42 AR-1268-2

R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 7584590
Conc: 11.35 ng/ml



#42 AR-1268-2

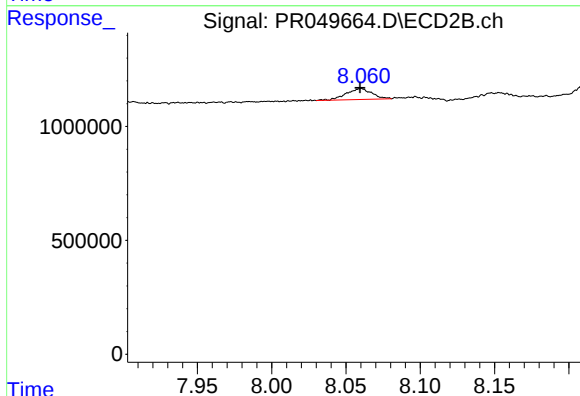
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 9480539
Conc: 13.13 ng/ml



#43 AR-1268-3

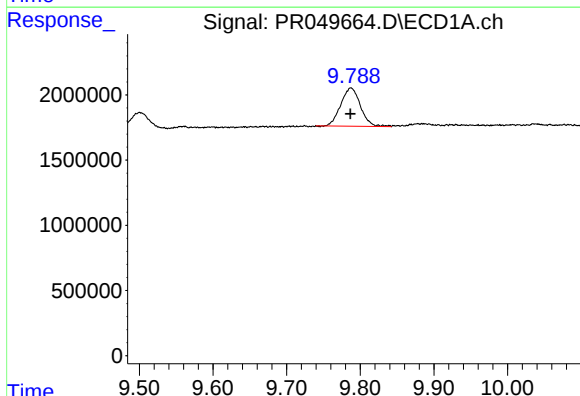
R.T.: 9.323 min
Delta R.T.: -0.003 min
Response: 626684
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



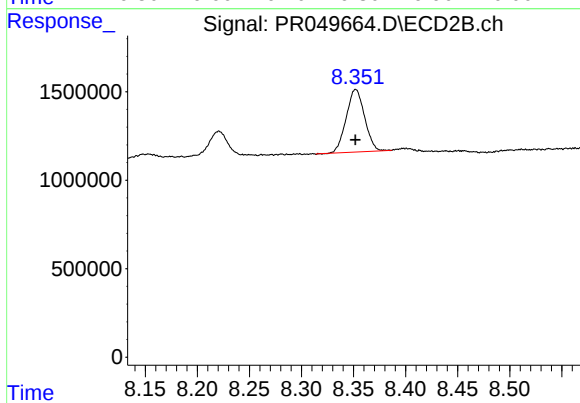
#43 AR-1268-3

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 569967
Conc: 0.88 ng/ml



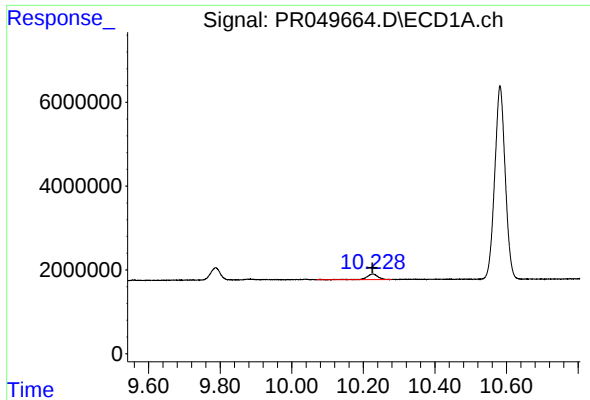
#44 AR-1268-4

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 5433186
Conc: 22.29 ng/ml



#44 AR-1268-4

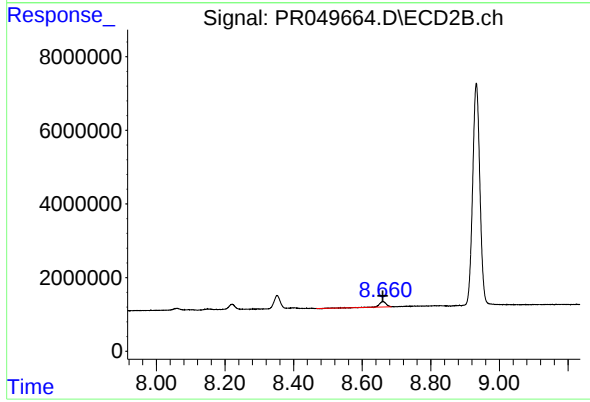
R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 4348857
Conc: 17.73 ng/ml



#45 AR-1268-5

R.T.: 10.227 min
Delta R.T.: 0.002 min
Response: 2992281
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 2109591
Conc: 0.97 ng/ml