

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 15:02
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 17:34:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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...	4.632	3.814	77808024	110.4E6	18.571	18.691
2)	SA Decachlor...	10.499	8.838	138.9E6	149.7E6	20.546	19.880
Target Compounds							
3)	L1 AR-1016-1	0.000	4.902	0	1652168	N.D.	7.124 #
4)	L1 AR-1016-2	0.000	4.902f	0	1652168	N.D.	4.965 #
8)	L2 AR-1221-1	4.857	0.000	2053900	0	39.678	N.D. #
9)	L2 AR-1221-2	0.000	4.113	0	3365255	N.D.	68.500 #
12)	L3 AR-1232-2	5.526f	4.902f	2966351	1652168	48.538	12.395 #
16)	L4 AR-1242-1	0.000	4.902	0	1652168	N.D.	9.652 #
17)	L4 AR-1242-2	0.000	4.902f	0	1652168	N.D.	6.685 #
20)	L4 AR-1242-5	0.000	5.699	0	403483	N.D.	2.227 #
21)	L5 AR-1248-1	0.000	4.902	0	1652168	N.D.	12.635 #
26)	L6 AR-1254-1	0.000	5.699	0	403483	N.D.	1.074 #
33)	L7 AR-1260-3	8.033	6.695f	4139830	596201	13.474	1.314 #
34)	L7 AR-1260-4	8.285f	7.187	5470446	6214373	15.019	16.197
35)	L7 AR-1260-5	8.603	7.428	2125670	3009832	2.835	3.091
36)	L8 AR-1262-1	8.033	0.000	4139830	0	9.442	N.D. #
37)	L8 AR-1262-2	8.603	7.428	2125670	3009832	2.528	2.865
38)	L8 AR-1262-3	8.924	7.712	23851025	25849084	43.932	68.149 #
39)	L8 AR-1262-4	9.025	7.776	21178871	23614240	53.184	31.089 #
40)	L8 AR-1262-5	9.716	8.274	8167973	8900465	27.937	25.949
41)	L9 AR-1268-1	8.924	7.712	23851025	25849084	24.961	22.654
42)	L9 AR-1268-2	9.025	7.776	21178871	23614240	24.666	22.306
43)	L9 AR-1268-3	9.261	7.984	17866198	20572339	24.693	23.484
44)	L9 AR-1268-4	9.716	8.274	8167973	8900465	25.687	23.778
45)	L9 AR-1268-5	10.148	8.575	57412992	62137394	22.565	21.487

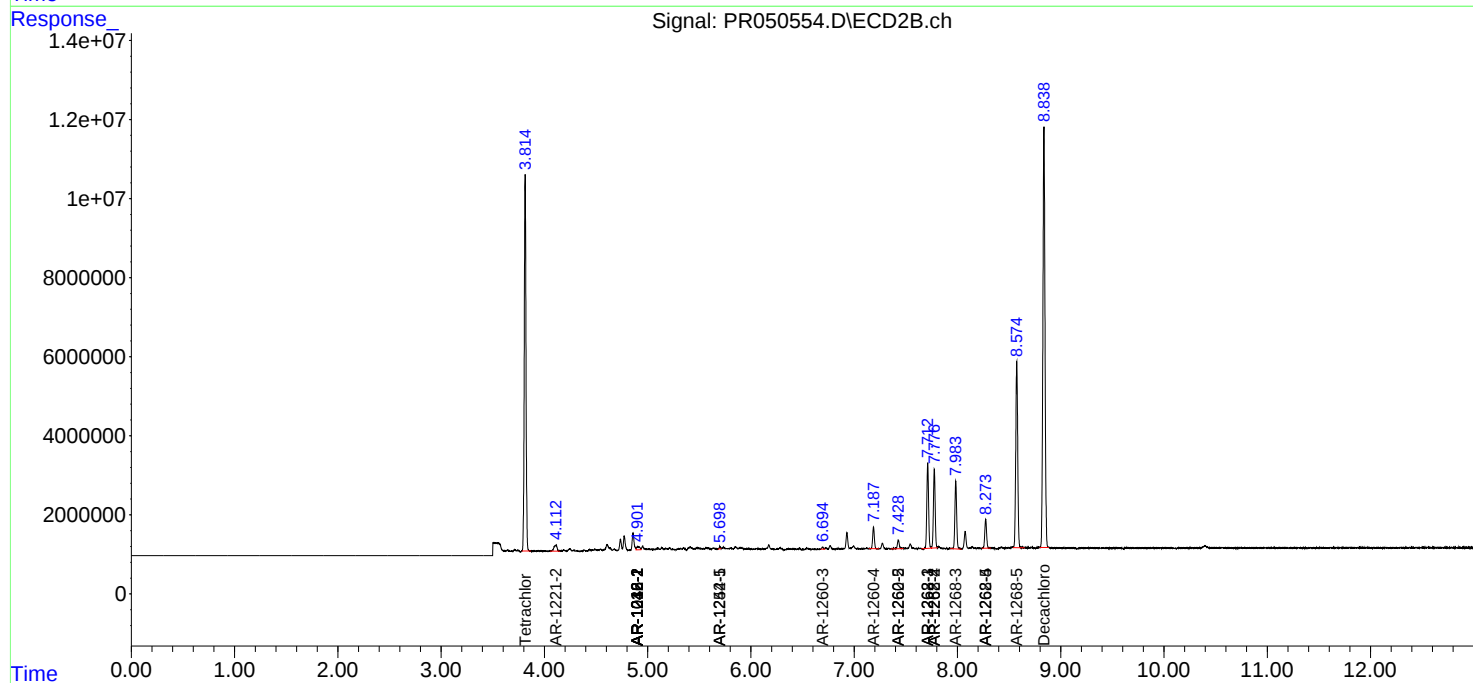
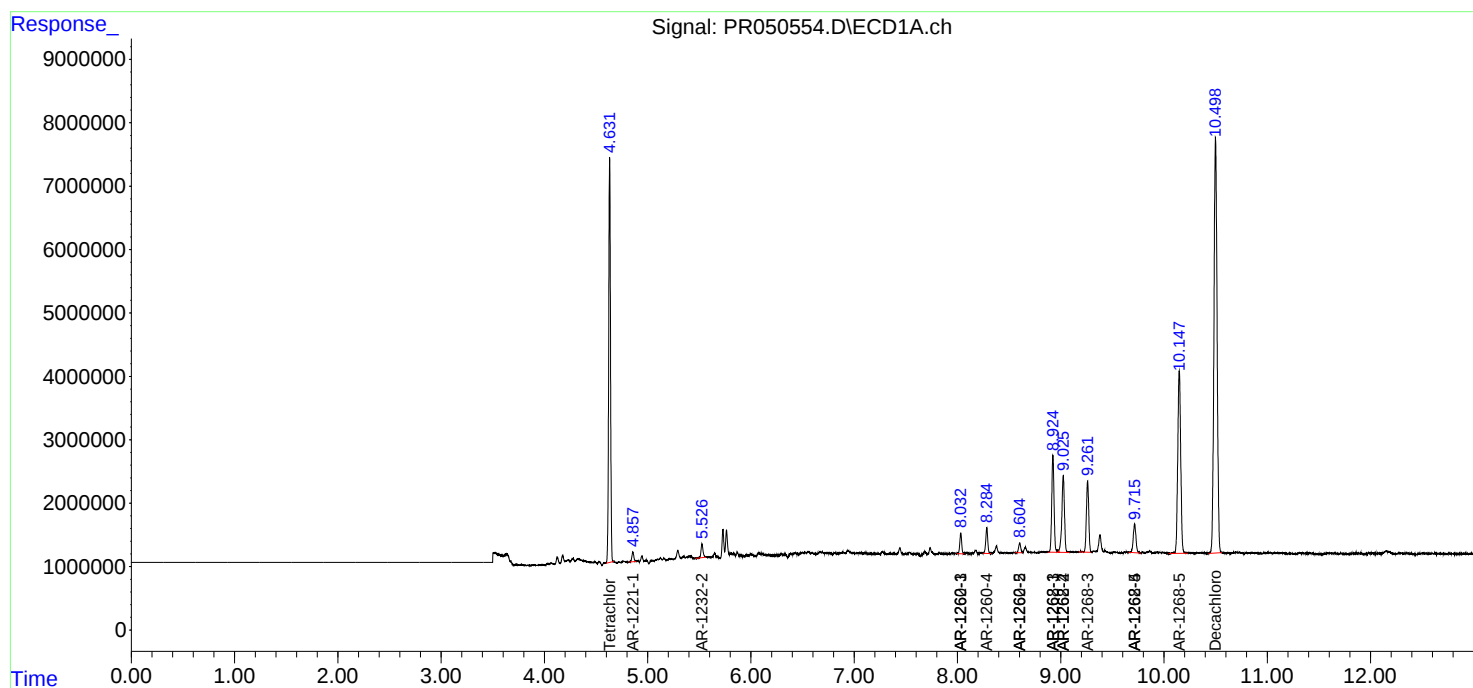
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

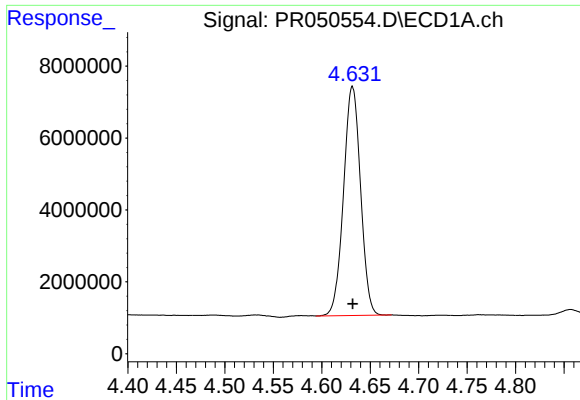
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
Data File : PR050554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2021 15:02
Operator : DD\AJ
Sample : M2262-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 17:34:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 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

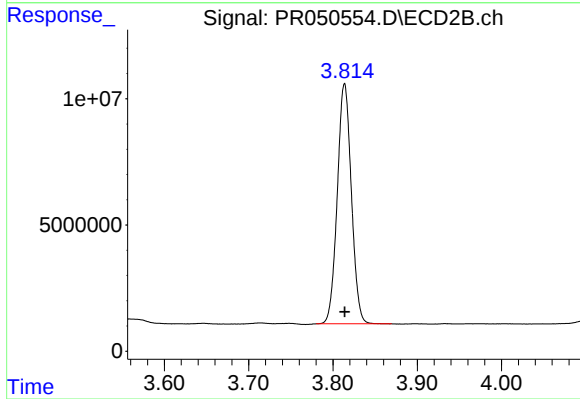




#1 Tetrachloro-m-xylene

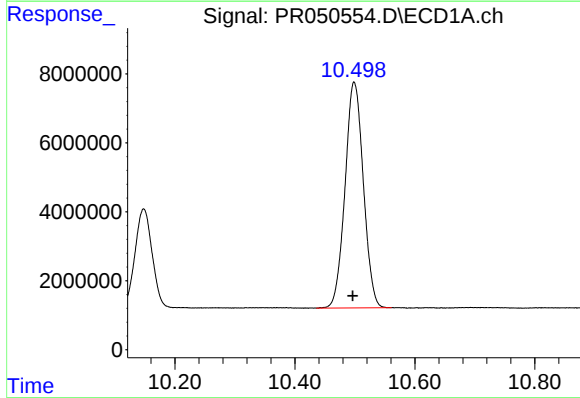
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 77808024
Conc: 18.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



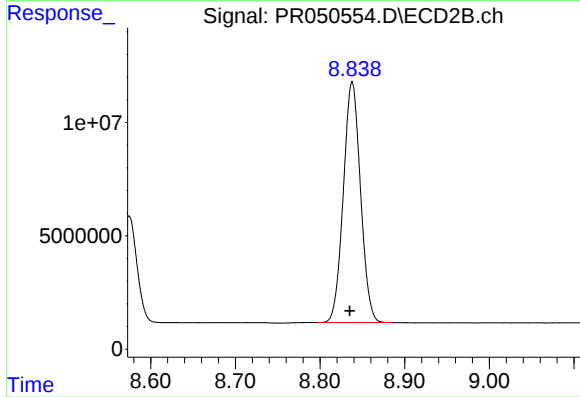
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 110372291
Conc: 18.69 ng/ml



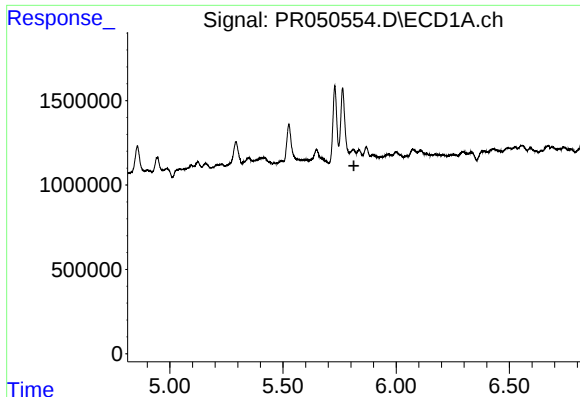
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.002 min
Response: 138910351
Conc: 20.55 ng/ml



#2 Decachlorobiphenyl

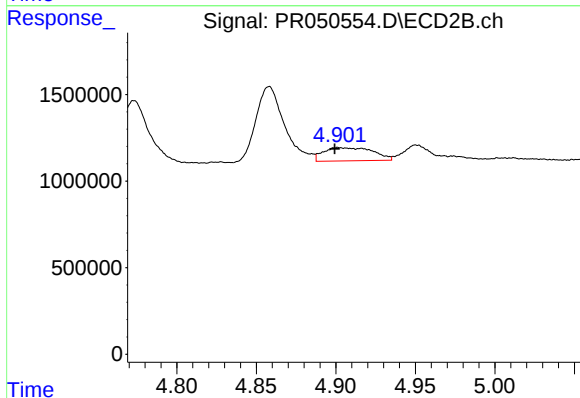
R.T.: 8.838 min
Delta R.T.: 0.003 min
Response: 149739223
Conc: 19.88 ng/ml



#3 AR-1016-1

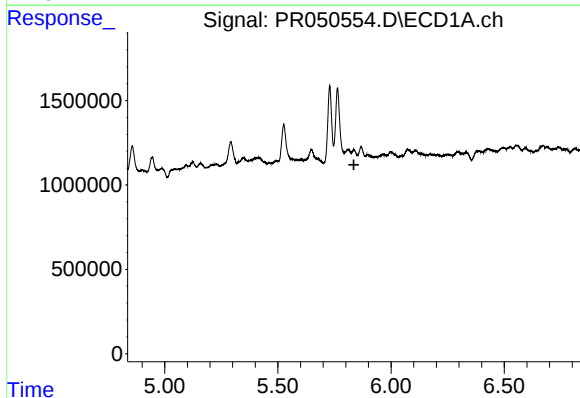
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



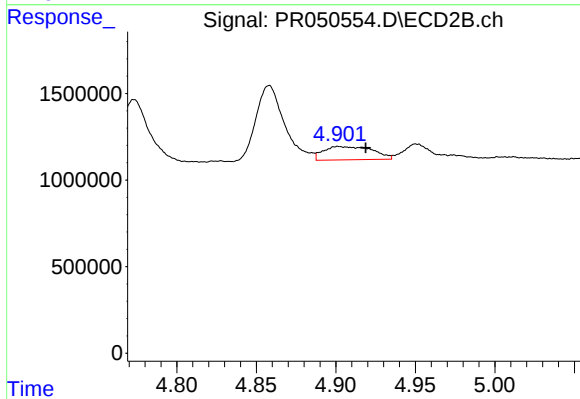
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 1652168
Conc: 7.12 ng/ml



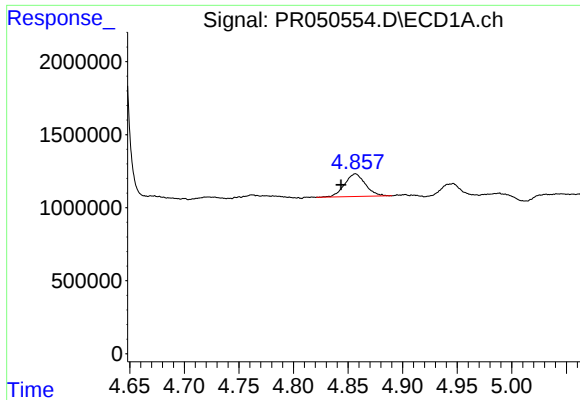
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.



#4 AR-1016-2

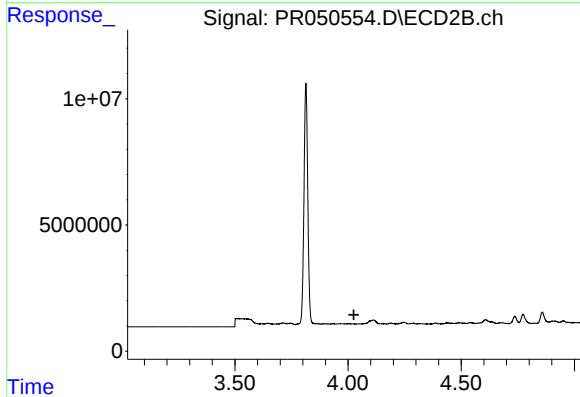
R.T.: 4.902 min
Delta R.T.: -0.017 min
Response: 1652168
Conc: 4.96 ng/ml



#8 AR-1221-1

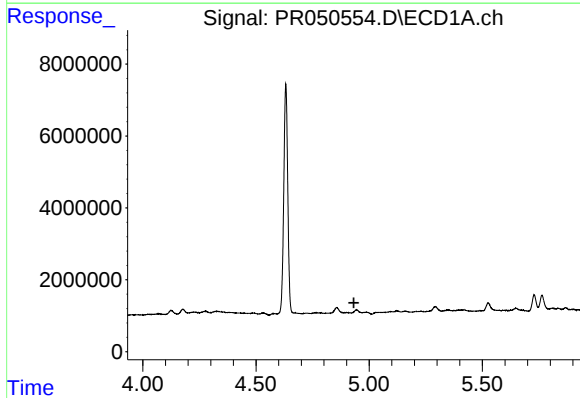
R.T.: 4.857 min
Delta R.T.: 0.013 min
Response: 2053900
Conc: 39.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



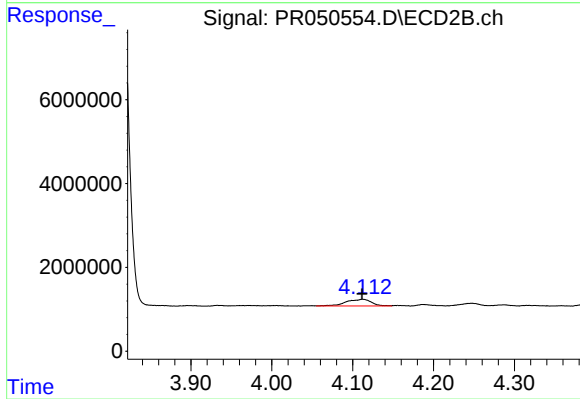
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



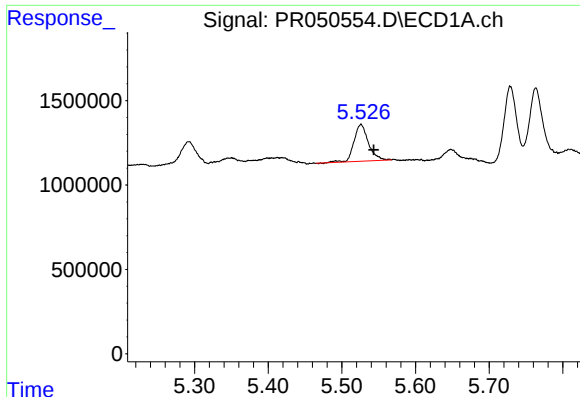
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



#9 AR-1221-2

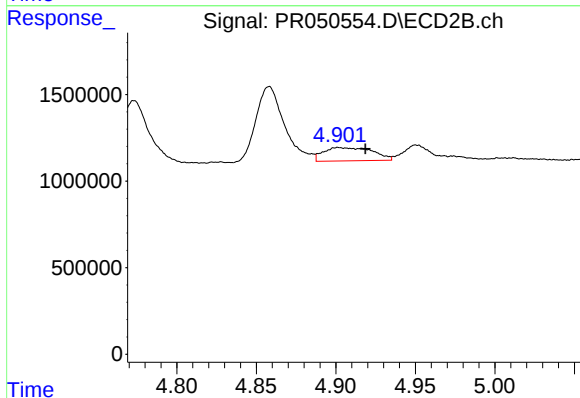
R.T.: 4.113 min
Delta R.T.: 0.000 min
Response: 3365255
Conc: 68.50 ng/ml



#12 AR-1232-2

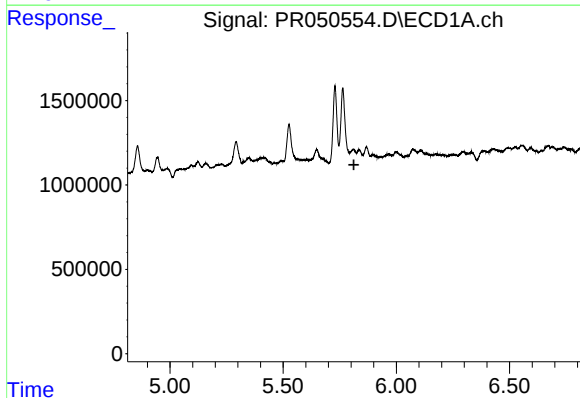
R.T.: 5.526 min
Delta R.T.: -0.017 min
Response: 2966351
Conc: 48.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



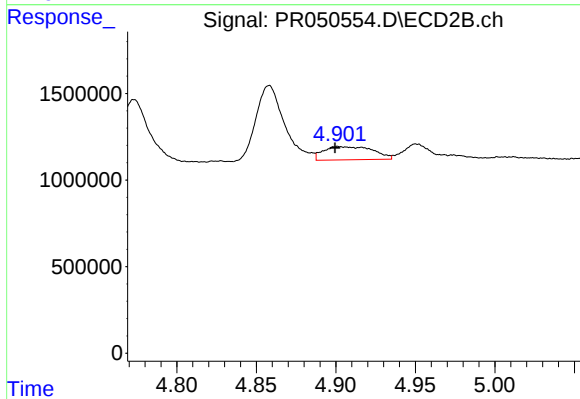
#12 AR-1232-2

R.T.: 4.902 min
Delta R.T.: -0.017 min
Response: 1652168
Conc: 12.39 ng/ml



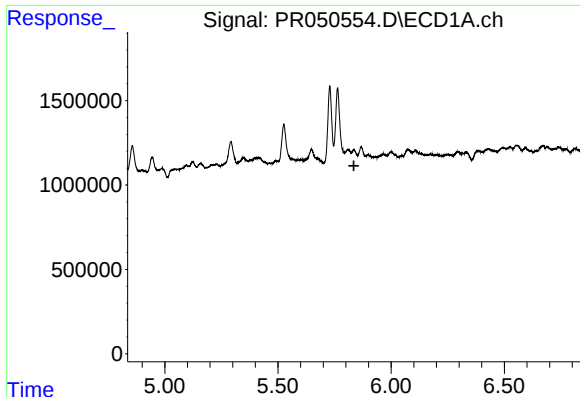
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



#16 AR-1242-1

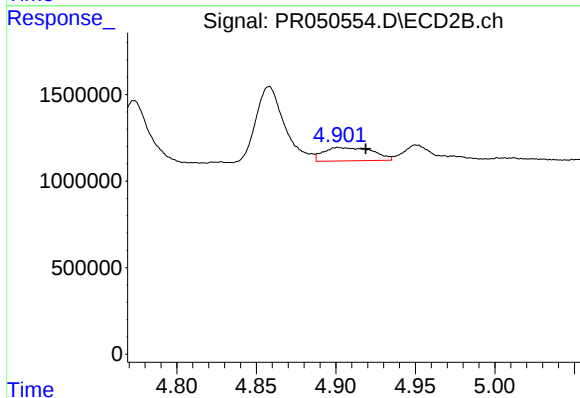
R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 1652168
Conc: 9.65 ng/ml



#17 AR-1242-2

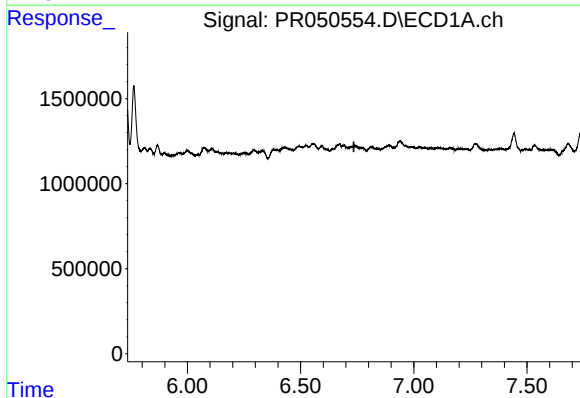
R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



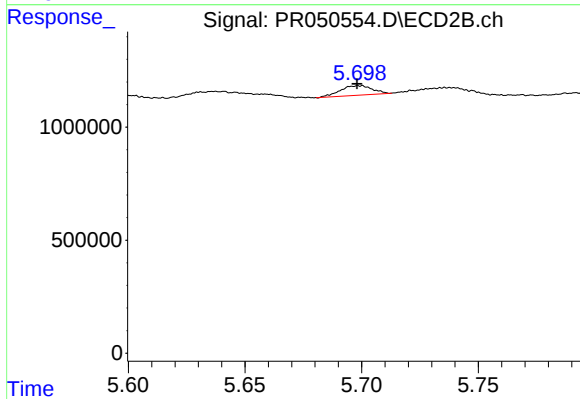
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: -0.017 min
Response: 1652168
Conc: 6.68 ng/ml



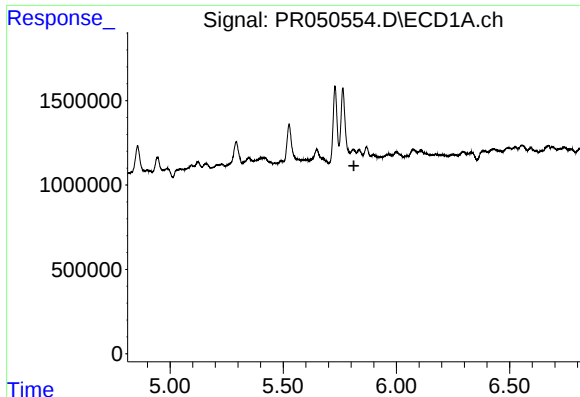
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.735 min
Response: 0
Conc: N.D.



#20 AR-1242-5

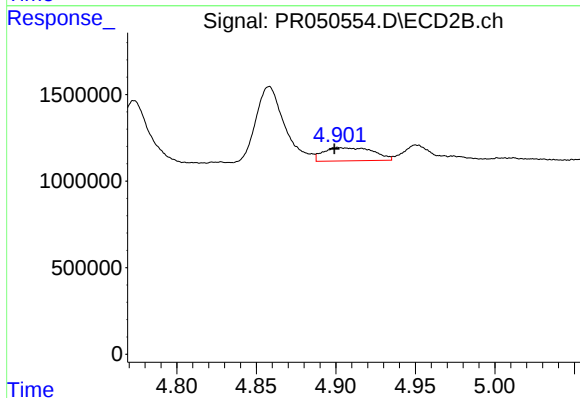
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 403483
Conc: 2.23 ng/ml



#21 AR-1248-1

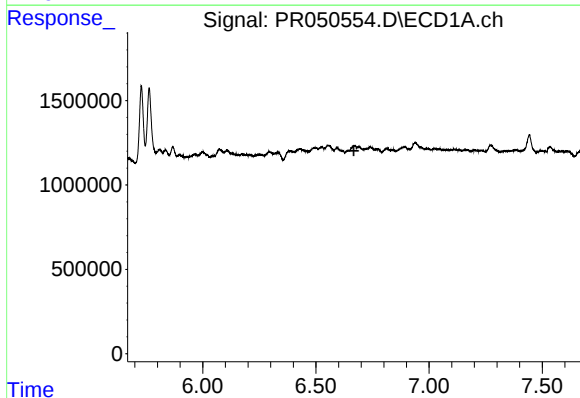
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



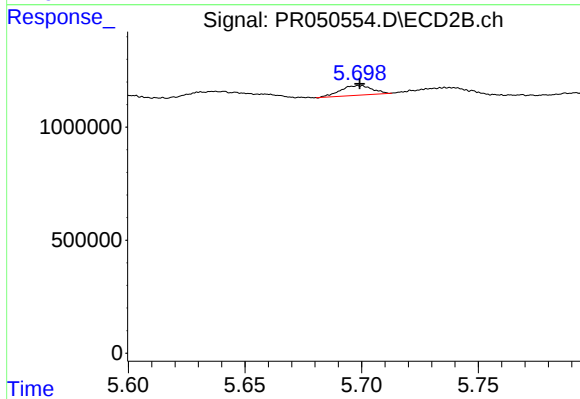
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 1652168
Conc: 12.63 ng/ml



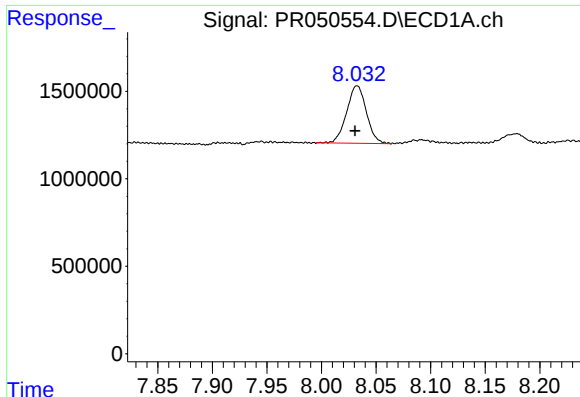
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.



#26 AR-1254-1

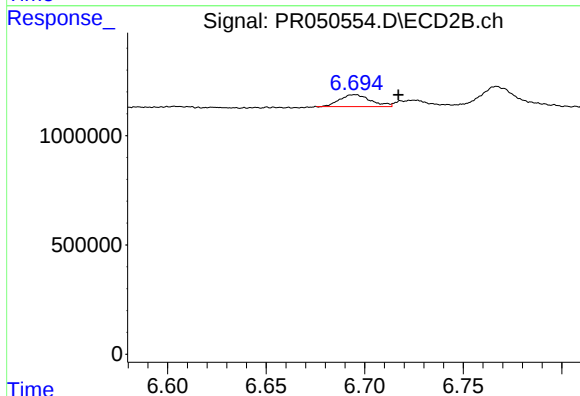
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 403483
Conc: 1.07 ng/ml



#33 AR-1260-3

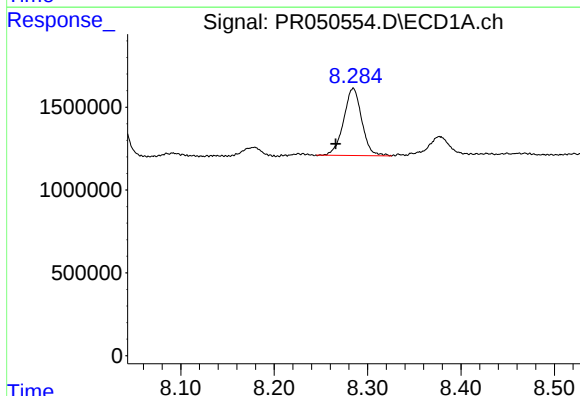
R.T.: 8.033 min
Delta R.T.: 0.002 min
Response: 4139830
Conc: 13.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



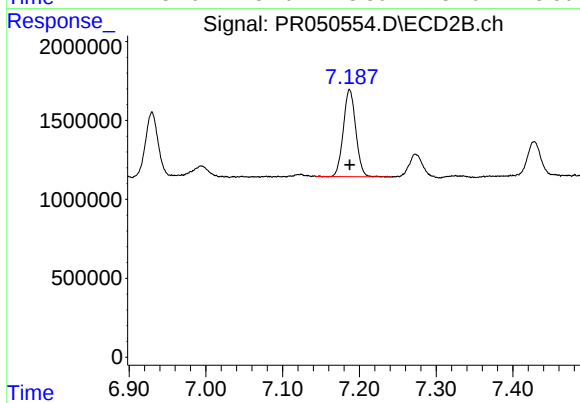
#33 AR-1260-3

R.T.: 6.695 min
Delta R.T.: -0.022 min
Response: 596201
Conc: 1.31 ng/ml



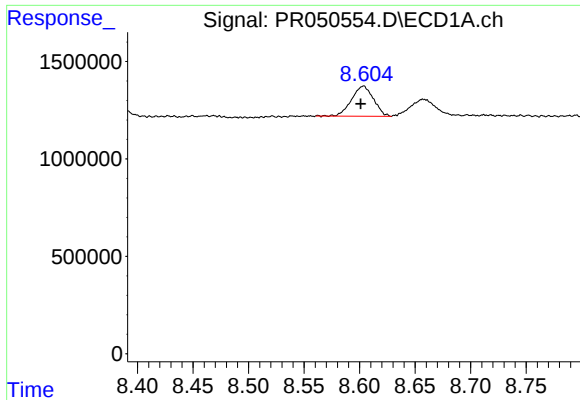
#34 AR-1260-4

R.T.: 8.285 min
Delta R.T.: 0.019 min
Response: 5470446
Conc: 15.02 ng/ml



#34 AR-1260-4

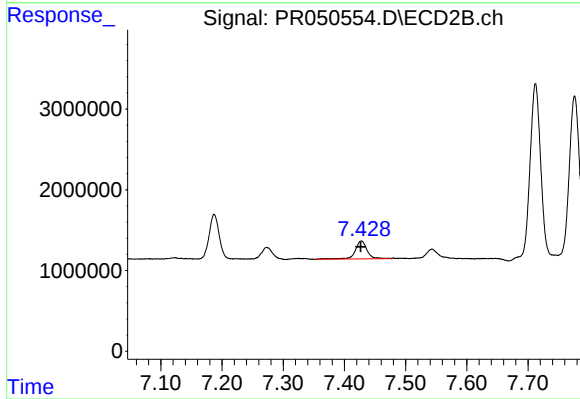
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 6214373
Conc: 16.20 ng/ml



#35 AR-1260-5

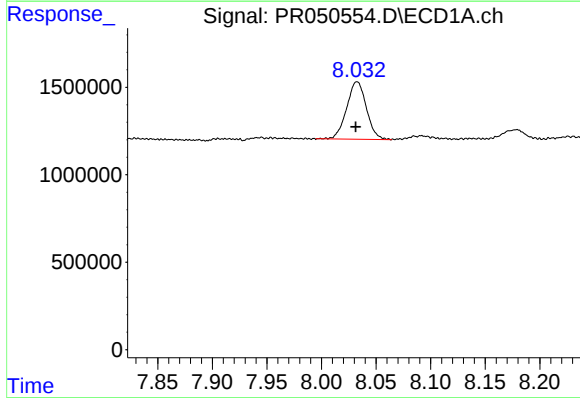
R.T.: 8.603 min
Delta R.T.: 0.003 min
Response: 2125670
Conc: 2.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



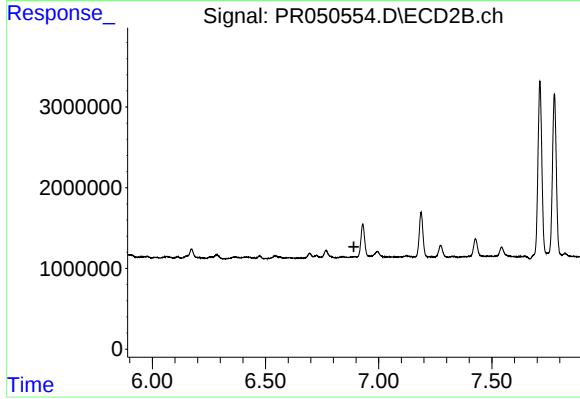
#35 AR-1260-5

R.T.: 7.428 min
Delta R.T.: 0.001 min
Response: 3009832
Conc: 3.09 ng/ml



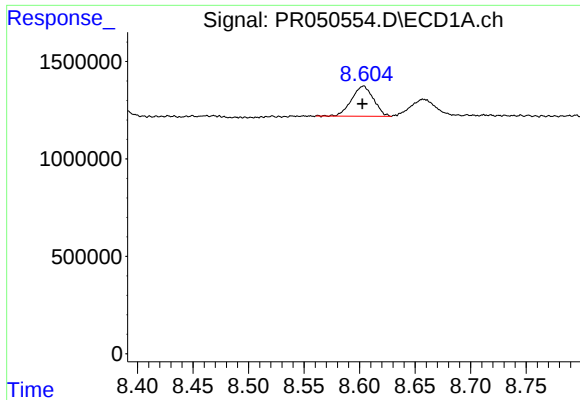
#36 AR-1262-1

R.T.: 8.033 min
Delta R.T.: 0.001 min
Response: 4139830
Conc: 9.44 ng/ml



#36 AR-1262-1

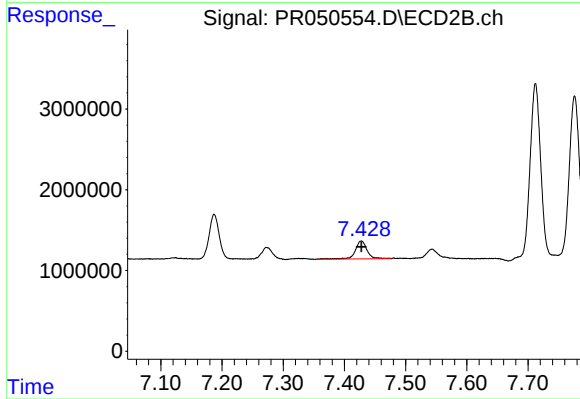
R.T.: 0.000 min
Exp R.T.: 6.891 min
Response: 0
Conc: N.D.



#37 AR-1262-2

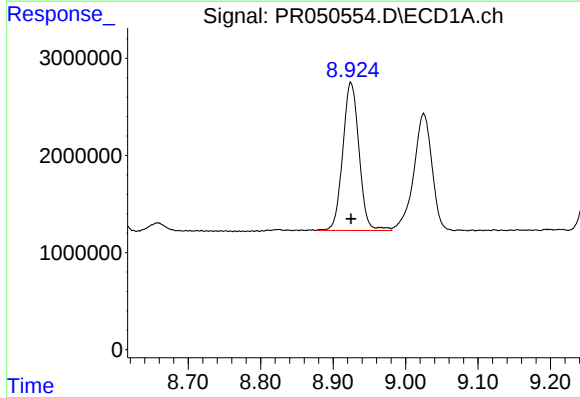
R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 2125670
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



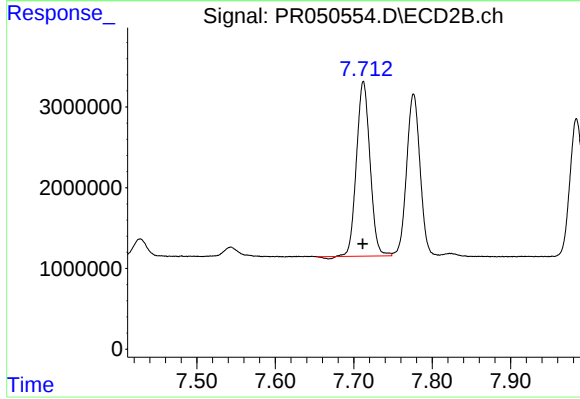
#37 AR-1262-2

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 3009832
Conc: 2.86 ng/ml



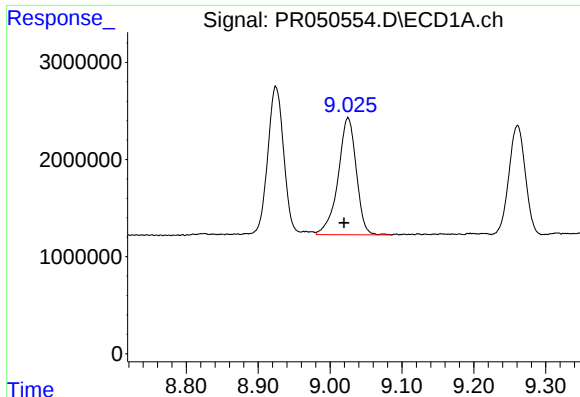
#38 AR-1262-3

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 23851025
Conc: 43.93 ng/ml



#38 AR-1262-3

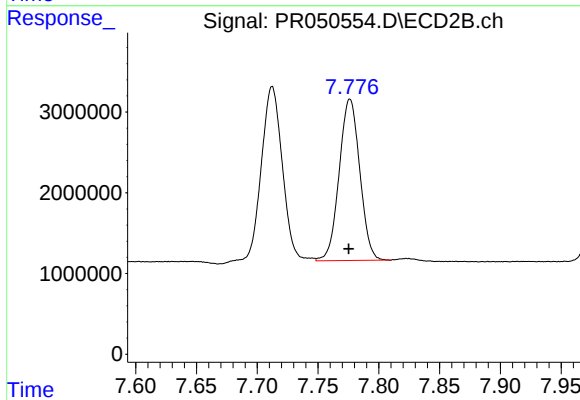
R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 25849084
Conc: 68.15 ng/ml



#39 AR-1262-4

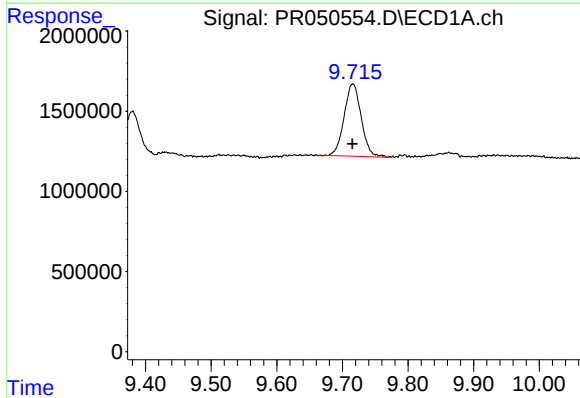
R.T.: 9.025 min
Delta R.T.: 0.005 min
Response: 21178871
Conc: 53.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



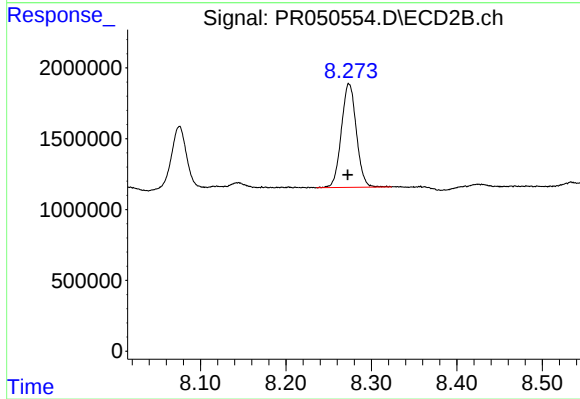
#39 AR-1262-4

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 23614240
Conc: 31.09 ng/ml



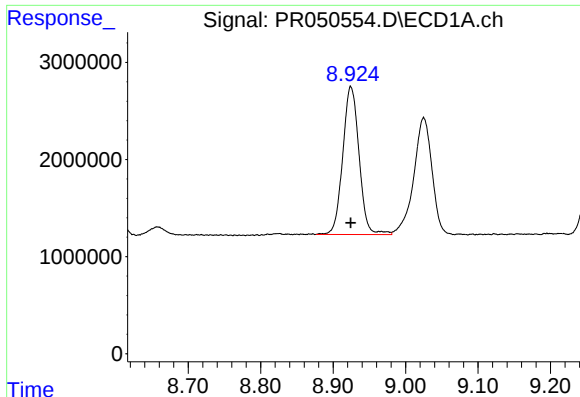
#40 AR-1262-5

R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 8167973
Conc: 27.94 ng/ml



#40 AR-1262-5

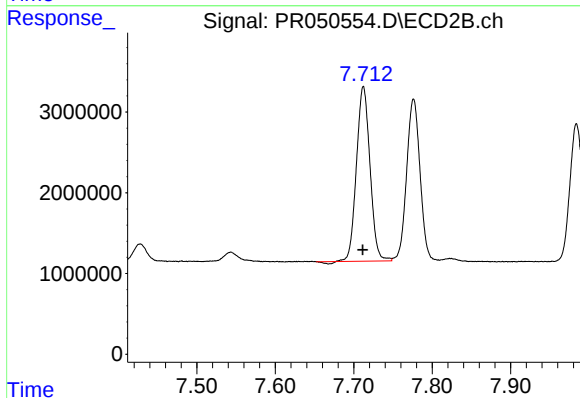
R.T.: 8.274 min
Delta R.T.: 0.001 min
Response: 8900465
Conc: 25.95 ng/ml



#41 AR-1268-1

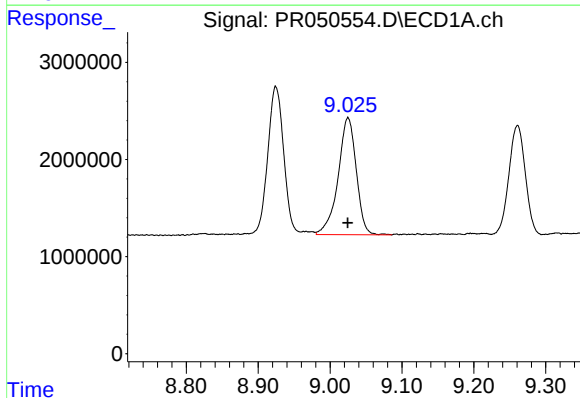
R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 23851025
Conc: 24.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



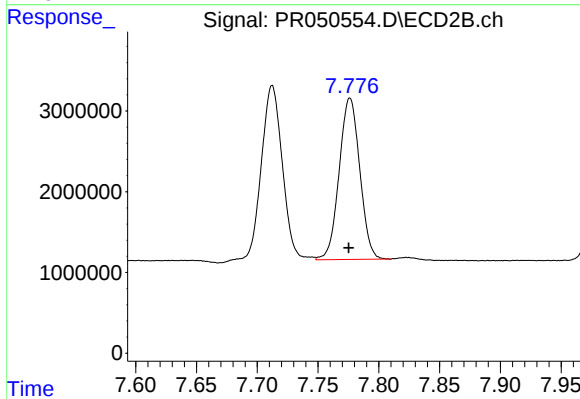
#41 AR-1268-1

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 25849084
Conc: 22.65 ng/ml



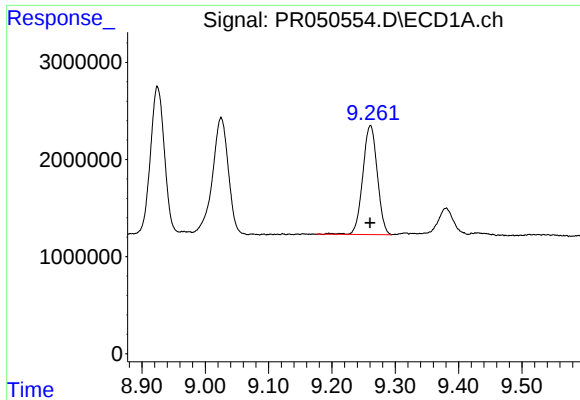
#42 AR-1268-2

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 21178871
Conc: 24.67 ng/ml



#42 AR-1268-2

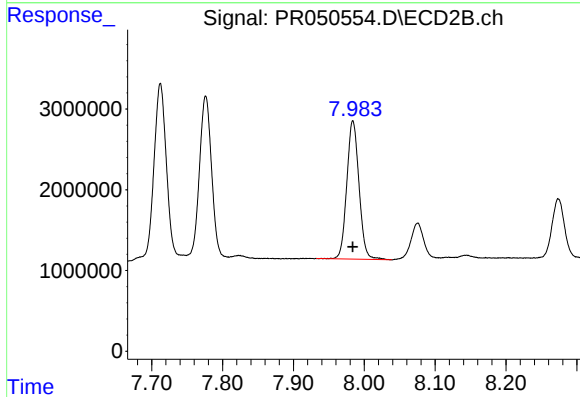
R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 23614240
Conc: 22.31 ng/ml



#43 AR-1268-3

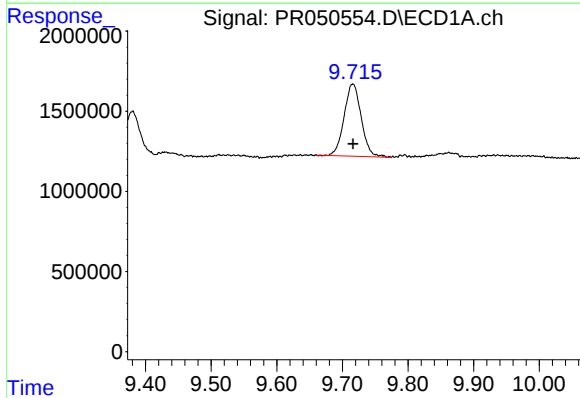
R.T.: 9.261 min
Delta R.T.: 0.000 min
Response: 17866198
Conc: 24.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



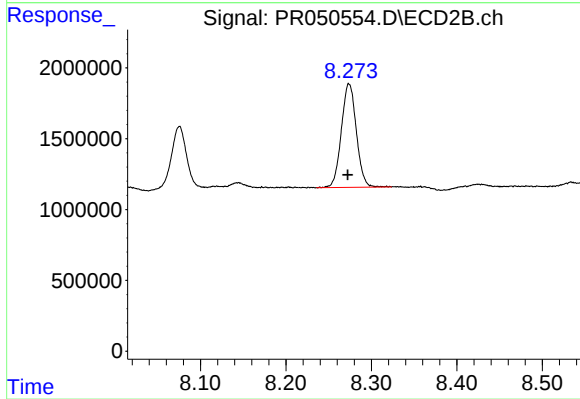
#43 AR-1268-3

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 20572339
Conc: 23.48 ng/ml



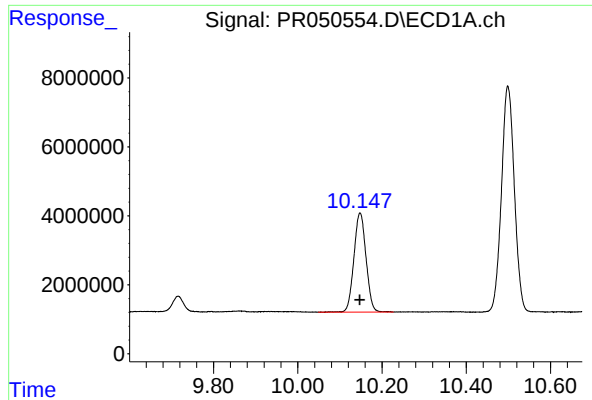
#44 AR-1268-4

R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 8167973
Conc: 25.69 ng/ml



#44 AR-1268-4

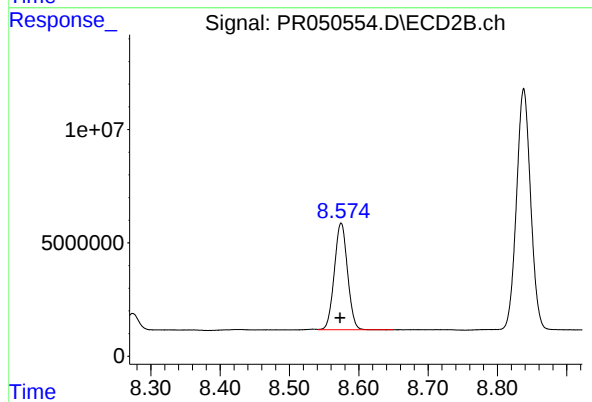
R.T.: 8.274 min
Delta R.T.: 0.002 min
Response: 8900465
Conc: 23.78 ng/ml



#45 AR-1268-5

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 57412992
Conc: 22.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.575 min
Delta R.T.: 0.001 min
Response: 62137394
Conc: 21.49 ng/ml