

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 09:59
 Operator : AJ\MA
 Sample : N3184-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ESB004N9W1(0-0.5)DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 12:28:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 2022
 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...	3.650	2.925	15386629	7339660	3.812	3.958
2)	SA Decachlor...	9.538	8.149	6228424	6132972	3.811	3.667
Target Compounds							
5)	L1 AR-1016-3	4.945	0.000	35773	0	0.327	N.D. #
8)	L2 AR-1221-1	3.860	3.142	543943	402887	11.791	19.277 #
9)	L2 AR-1221-2	3.958	3.220	270401	266632	7.922	16.858 #
12)	L3 AR-1232-2	4.579	0.000	377362	0	8.327	N.D. #
18)	L4 AR-1242-3	4.945	0.000	35773	0	0.431	N.D. #
20)	L4 AR-1242-5	5.848	4.859	275921	2141986	4.728	47.423 #
25)	L5 AR-1248-5	5.848	4.884f	275921	591175	2.883	9.509 #
26)	L6 AR-1254-1	5.772	4.859	3825340	2141986	38.264	22.880 #
27)	L6 AR-1254-2	6.009	5.017	7213666	4388513	51.357	54.159
28)	L6 AR-1254-3	6.400	5.437	8590202	5103553	63.957	38.384 #
29)	L6 AR-1254-4	6.711	5.681	5333206	2131761	54.151	24.948 #
30)	L6 AR-1254-5	7.166	6.125	79174260	85362302	812.340	716.882
31)	L7 AR-1260-1	6.581	5.576	35620937	33002064	346.296	352.407
32)	L7 AR-1260-2	6.863	5.779	61024459	56292090	512.447	487.822
33)	L7 AR-1260-3	7.254	5.937	46907176	48093470	612.558	401.526 #
34)	L7 AR-1260-4	7.497	6.441	63575645	58149574	705.207	706.410
35)	L7 AR-1260-5	7.835	6.706	142.3E6	172.2E6	850.890	884.967
36)	L8 AR-1262-1	7.254	6.168	46907176	53761632	405.816	441.374
37)	L8 AR-1262-2	7.835	6.441	142.3E6	58149574	714.784	522.162 #
38)	L8 AR-1262-3	8.148	7.010	96003778	33540454	700.192	381.228 #
39)	L8 AR-1262-4	8.224	7.075	20387300	133.1E6	333.131	792.403 #
40)	L8 AR-1262-5	8.847	7.613	40548476	42339085	536.132	533.104
41)	L9 AR-1268-1	8.148	7.010	96003778	33540454	411.552	129.889 #
42)	L9 AR-1268-2	8.224	7.075	20387300	133.1E6	94.789	558.573 #
43)	L9 AR-1268-3	8.445	7.299	1753650	1385941	9.784	6.978 #
44)	L9 AR-1268-4	8.847	7.613	40548476	42339085	480.033	474.619
45)	L9 AR-1268-5	9.229	7.907	9080015	8517472	15.338	13.112

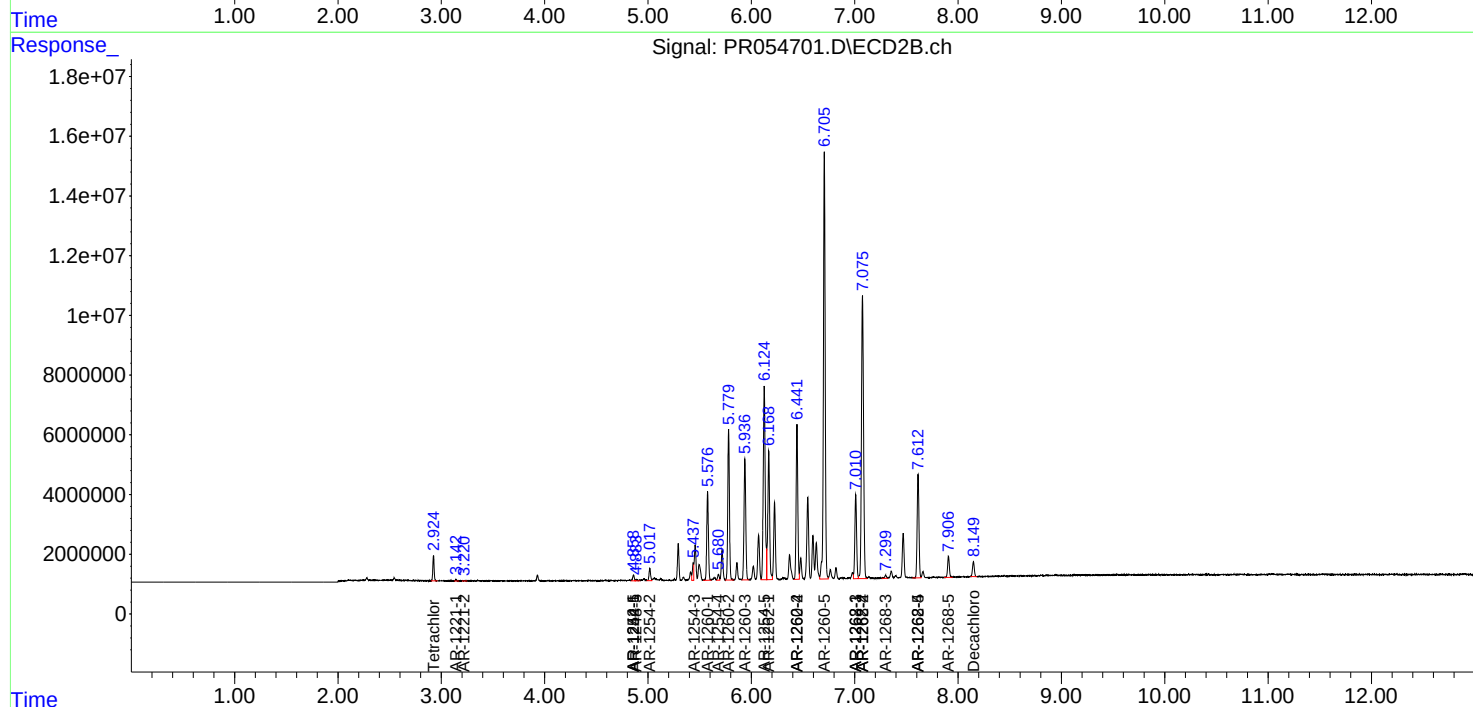
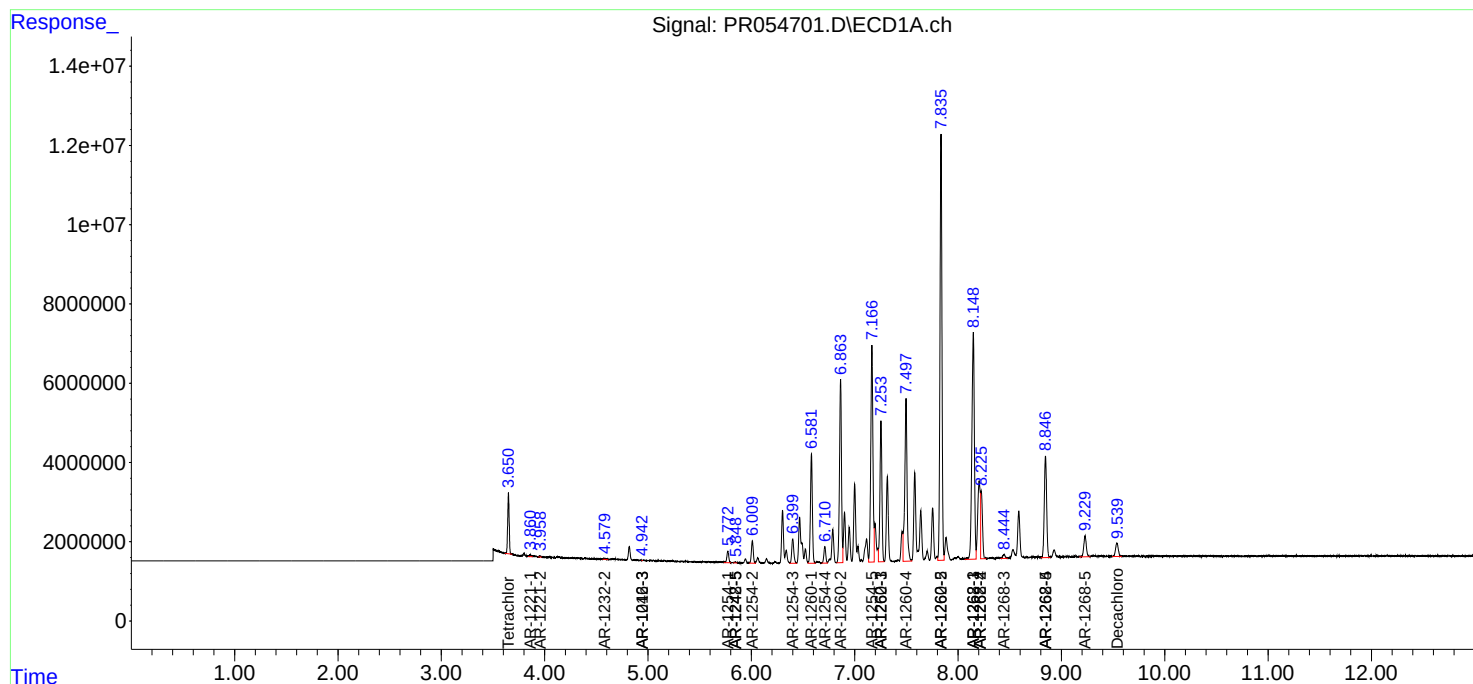
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

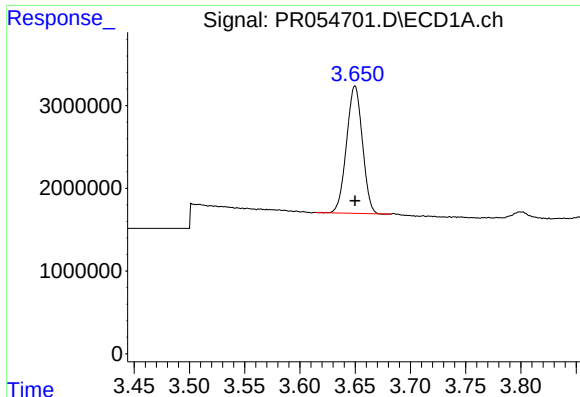
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 09:59
Operator : AJ\MA
Sample : N3184-01DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ESB004N9W1(0-0.5)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 12:28:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
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

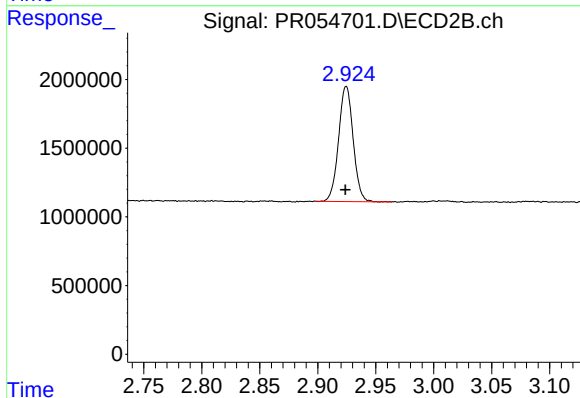




#1 Tetrachloro-m-xylene

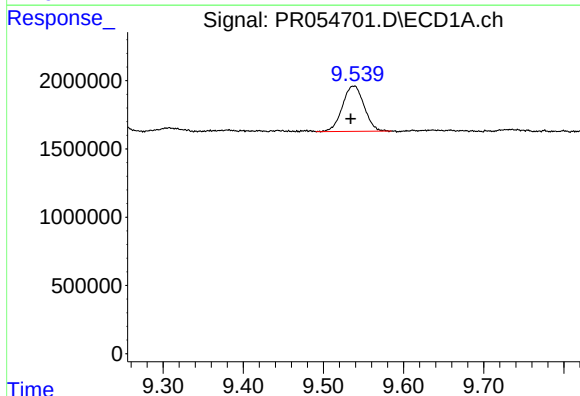
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 15386629
Conc: 3.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



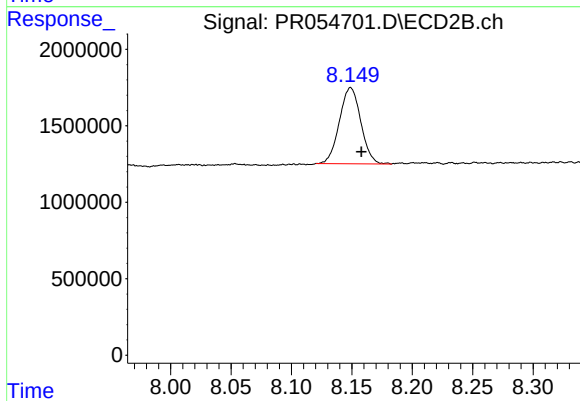
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 7339660
Conc: 3.96 ng/ml



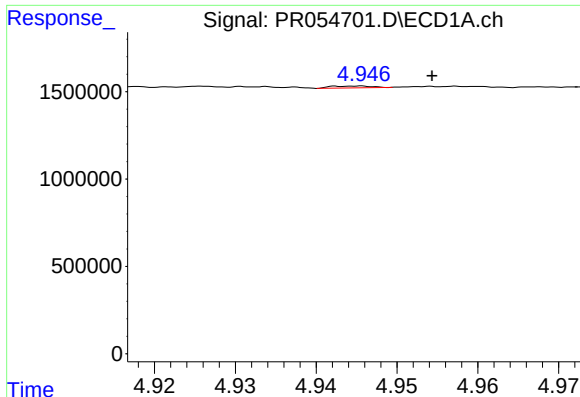
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.004 min
Response: 6228424
Conc: 3.81 ng/ml



#2 Decachlorobiphenyl

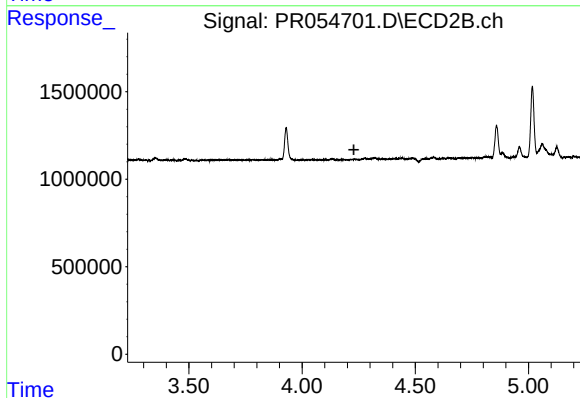
R.T.: 8.149 min
Delta R.T.: -0.009 min
Response: 6132972
Conc: 3.67 ng/ml



#5 AR-1016-3

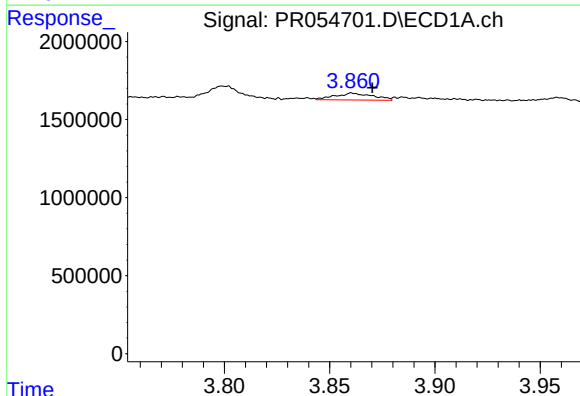
R.T.: 4.945 min
Delta R.T.: -0.009 min
Response: 35773
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



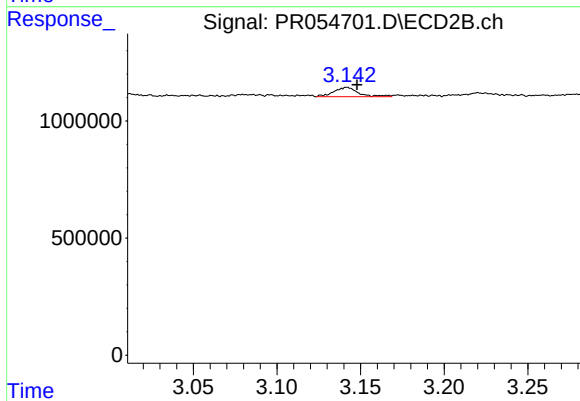
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



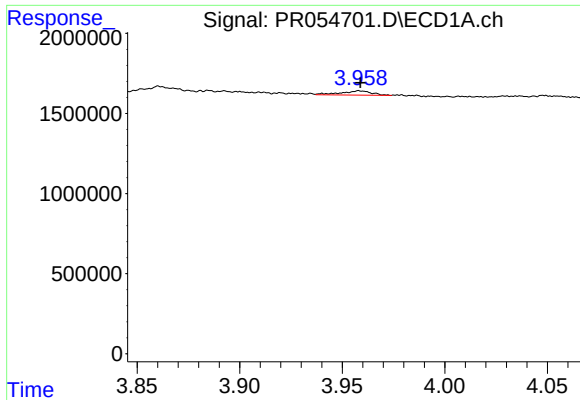
#8 AR-1221-1

R.T.: 3.860 min
Delta R.T.: -0.010 min
Response: 543943
Conc: 11.79 ng/ml



#8 AR-1221-1

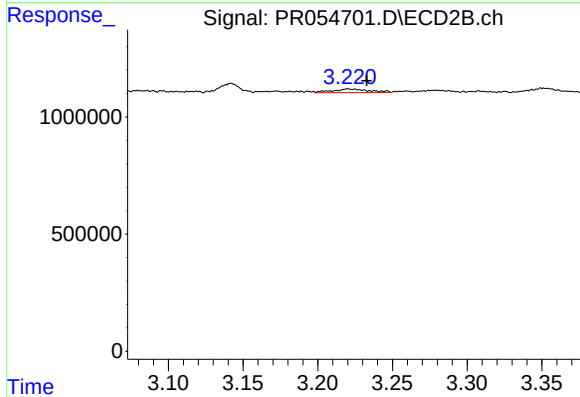
R.T.: 3.142 min
Delta R.T.: -0.006 min
Response: 402887
Conc: 19.28 ng/ml



#9 AR-1221-2

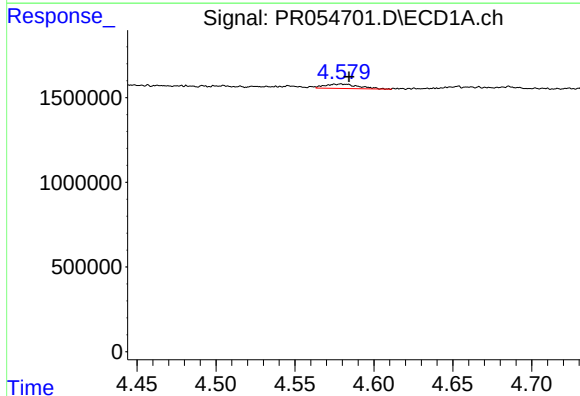
R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 270401
Conc: 7.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



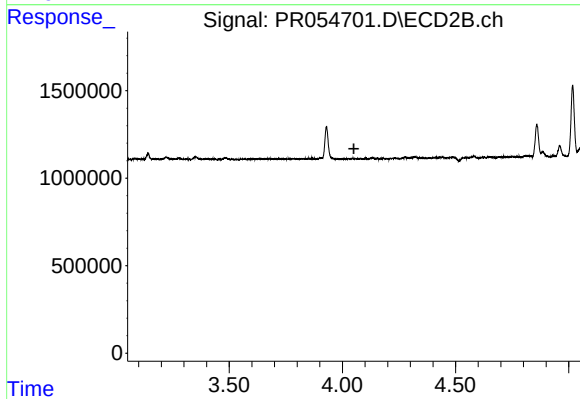
#9 AR-1221-2

R.T.: 3.220 min
Delta R.T.: -0.012 min
Response: 266632
Conc: 16.86 ng/ml



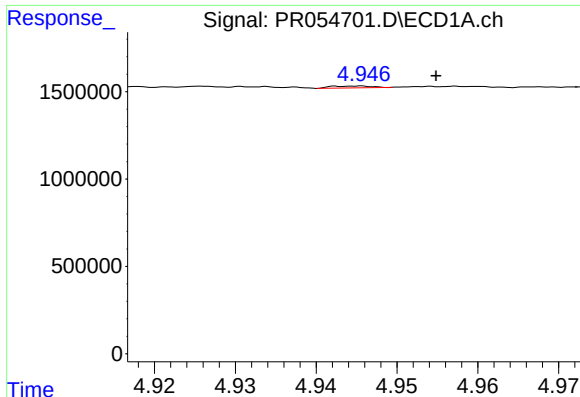
#12 AR-1232-2

R.T.: 4.579 min
Delta R.T.: -0.005 min
Response: 377362
Conc: 8.33 ng/ml



#12 AR-1232-2

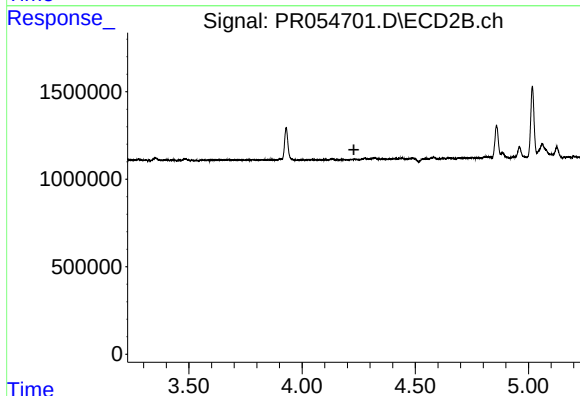
R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



#18 AR-1242-3

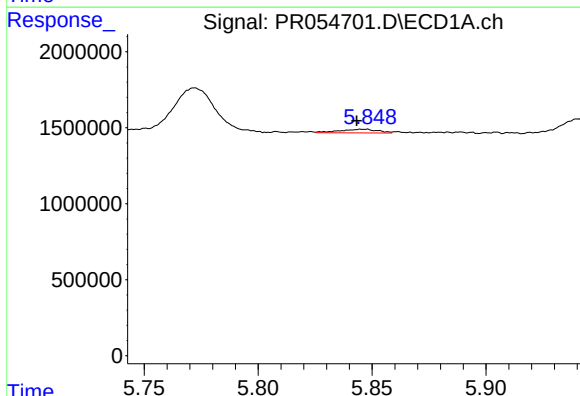
R.T.: 4.945 min
Delta R.T.: -0.009 min
Response: 35773
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



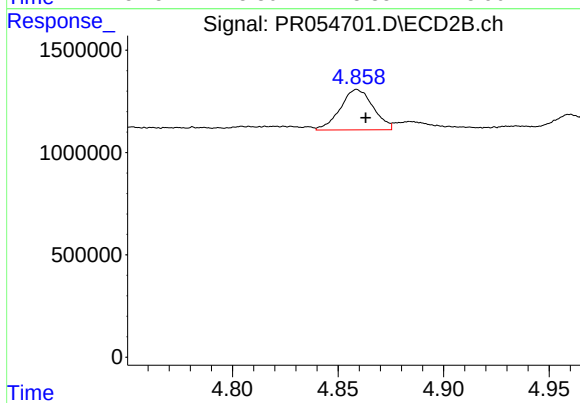
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



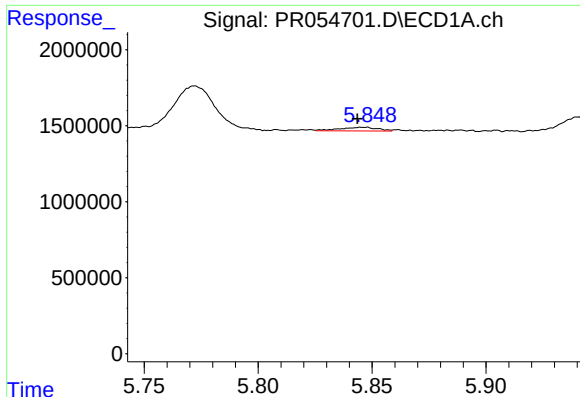
#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: 0.005 min
Response: 275921
Conc: 4.73 ng/ml



#20 AR-1242-5

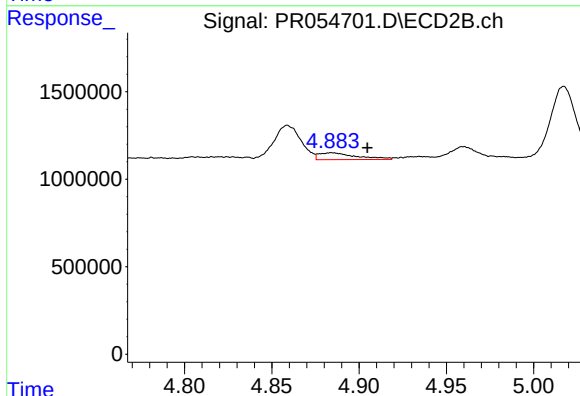
R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 2141986
Conc: 47.42 ng/ml



#25 AR-1248-5

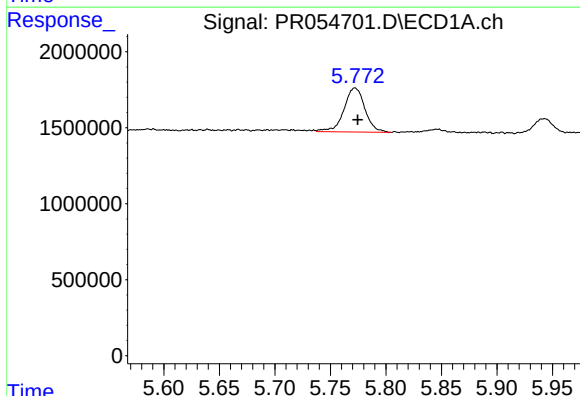
R.T.: 5.848 min
Delta R.T.: 0.004 min
Response: 275921
Conc: 2.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



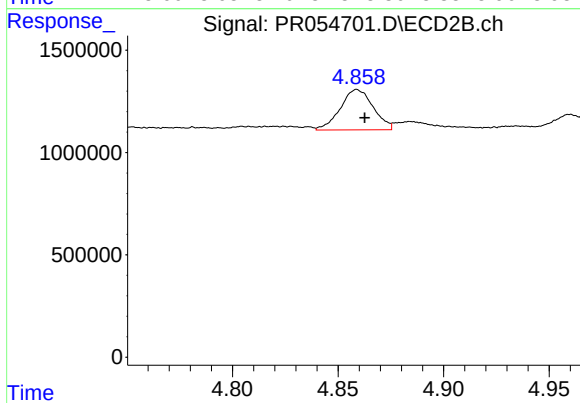
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.021 min
Response: 591175
Conc: 9.51 ng/ml



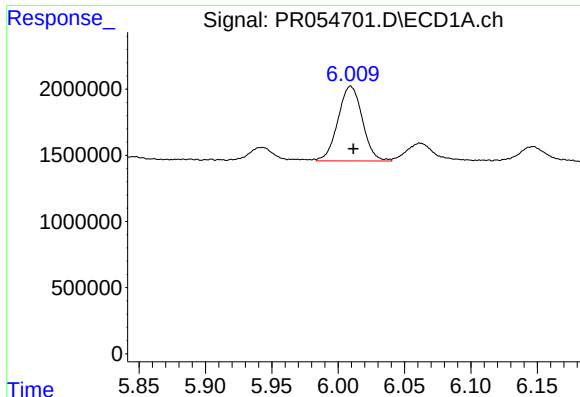
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 3825340
Conc: 38.26 ng/ml



#26 AR-1254-1

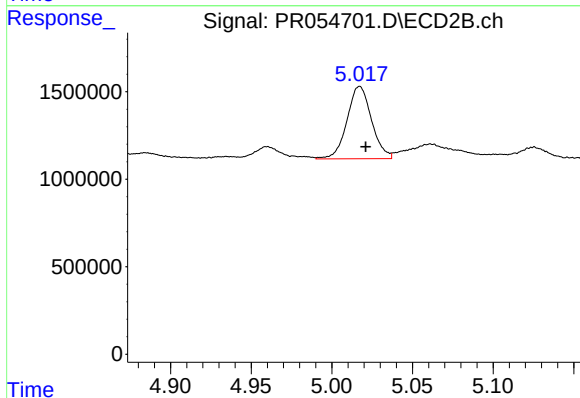
R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 2141986
Conc: 22.88 ng/ml



#27 AR-1254-2

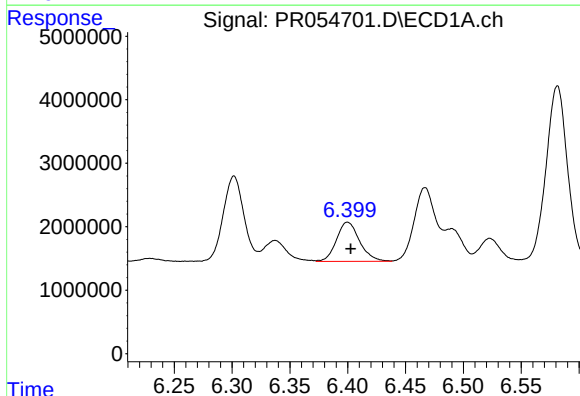
R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 7213666
Conc: 51.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



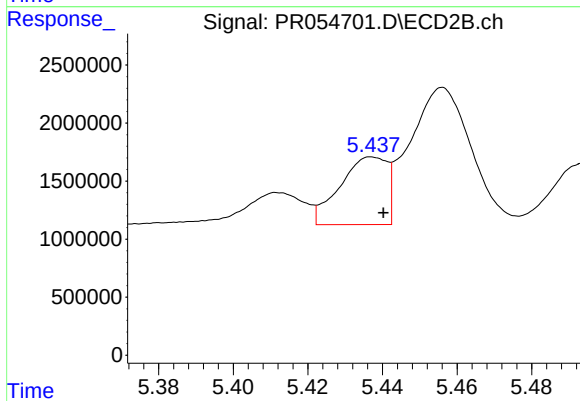
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: -0.004 min
Response: 4388513
Conc: 54.16 ng/ml



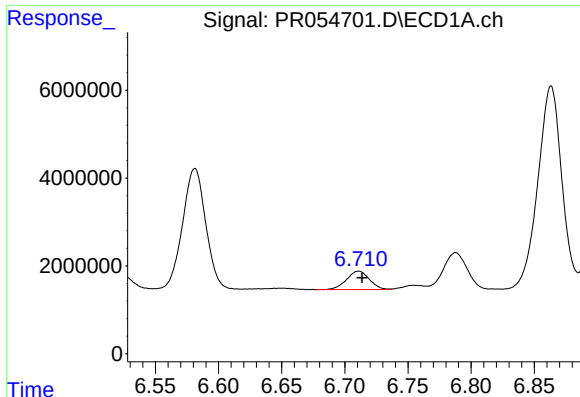
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 8590202
Conc: 63.96 ng/ml



#28 AR-1254-3

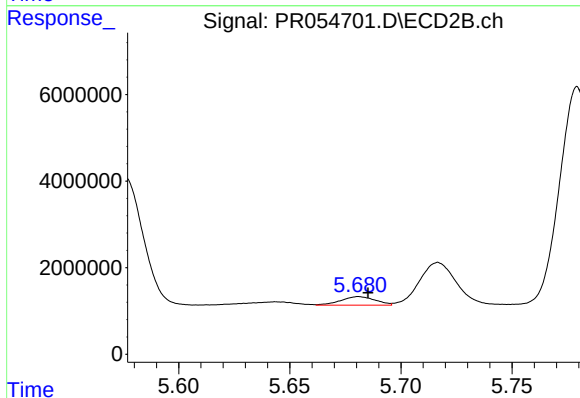
R.T.: 5.437 min
Delta R.T.: -0.003 min
Response: 5103553
Conc: 38.38 ng/ml



#29 AR-1254-4

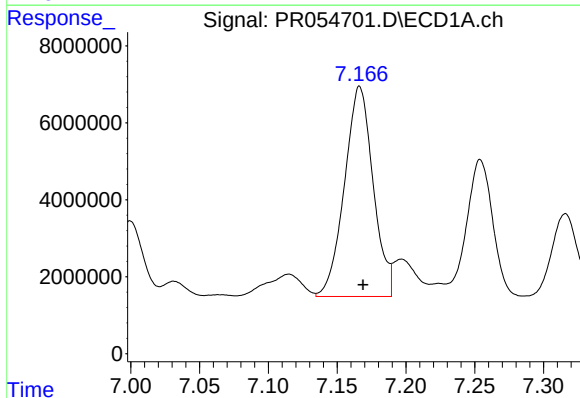
R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 5333206
Conc: 54.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



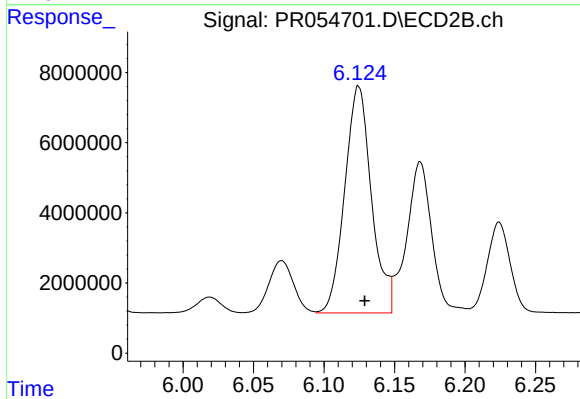
#29 AR-1254-4

R.T.: 5.681 min
Delta R.T.: -0.004 min
Response: 2131761
Conc: 24.95 ng/ml



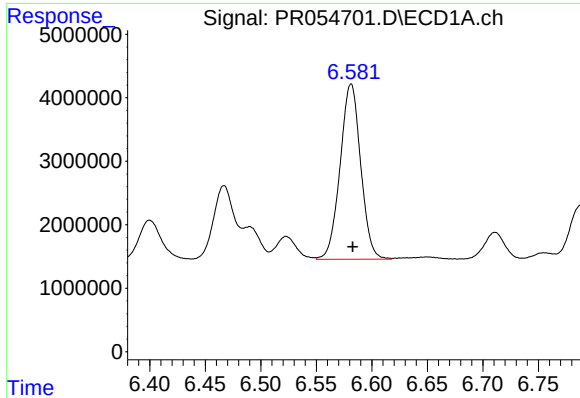
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 79174260
Conc: 812.34 ng/ml



#30 AR-1254-5

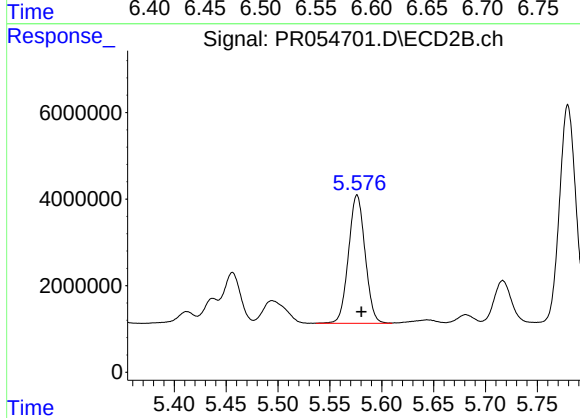
R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 85362302
Conc: 716.88 ng/ml



#31 AR-1260-1

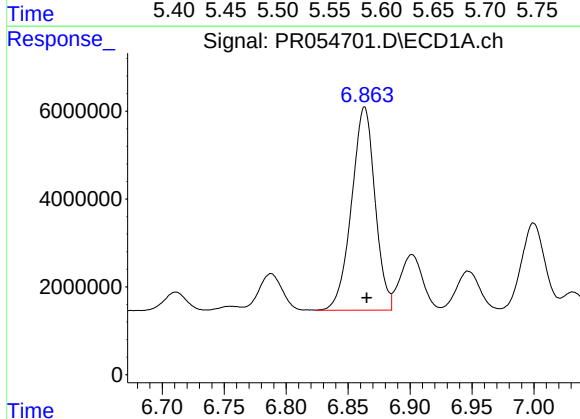
R.T.: 6.581 min
Delta R.T.: -0.001 min
Response: 35620937
Conc: 346.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



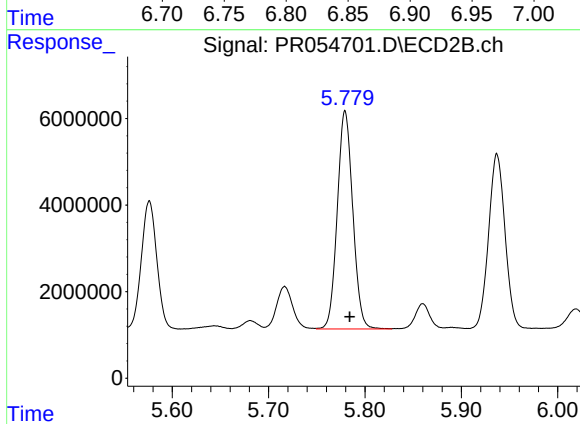
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 33002064
Conc: 352.41 ng/ml



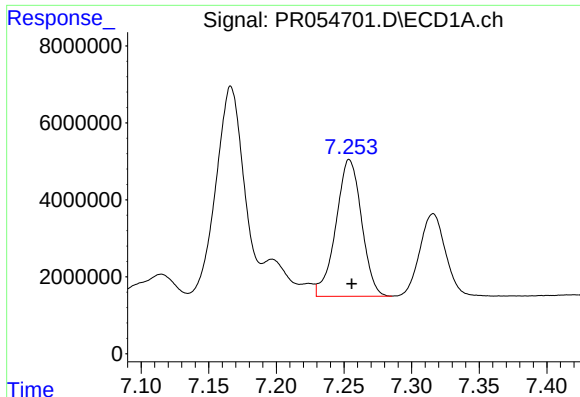
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 61024459
Conc: 512.45 ng/ml



#32 AR-1260-2

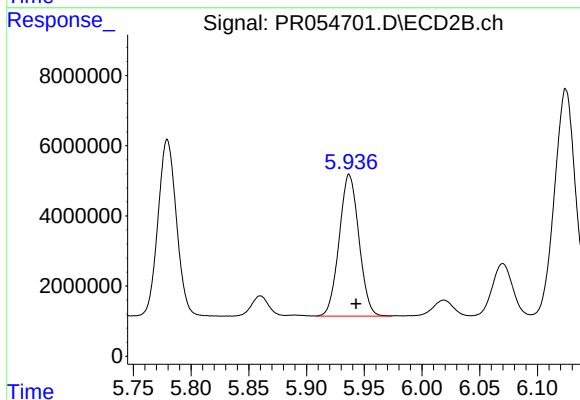
R.T.: 5.779 min
Delta R.T.: -0.005 min
Response: 56292090
Conc: 487.82 ng/ml



#33 AR-1260-3

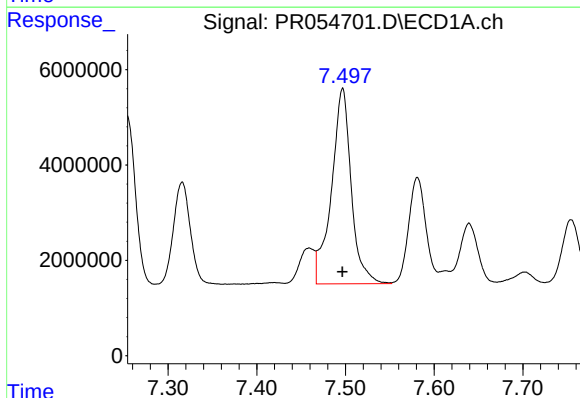
R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 46907176
Conc: 612.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



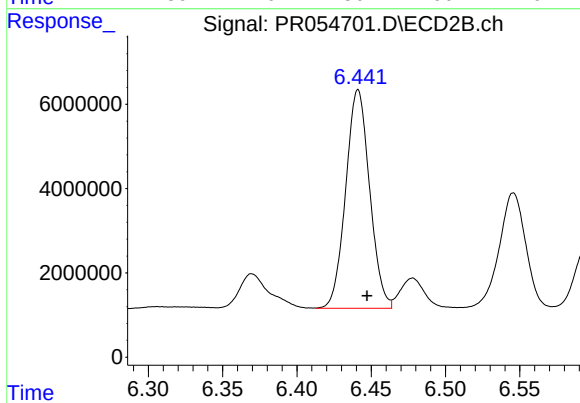
#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: -0.006 min
Response: 48093470
Conc: 401.53 ng/ml



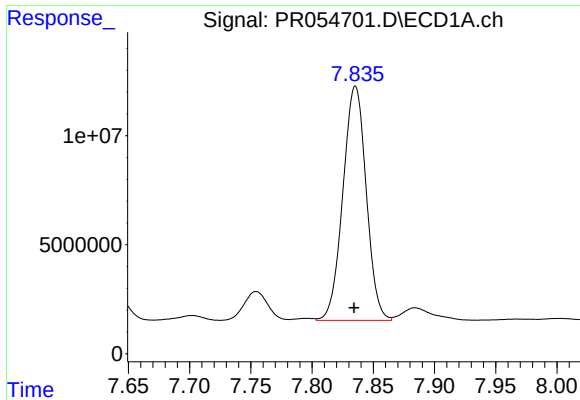
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 63575645
Conc: 705.21 ng/ml



#34 AR-1260-4

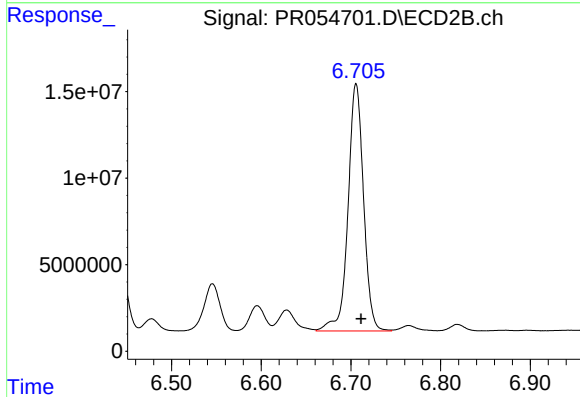
R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 58149574
Conc: 706.41 ng/ml



#35 AR-1260-5

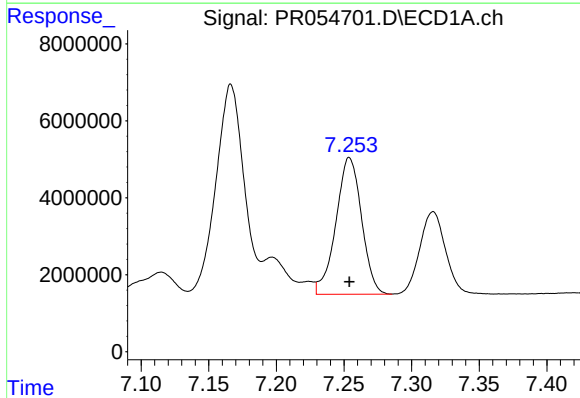
R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 142305479
Conc: 850.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



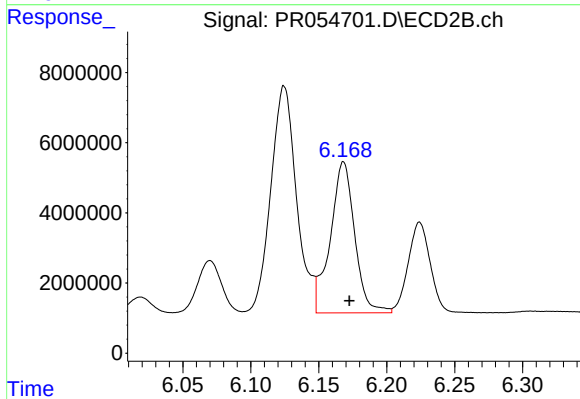
#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 172213895
Conc: 884.97 ng/ml



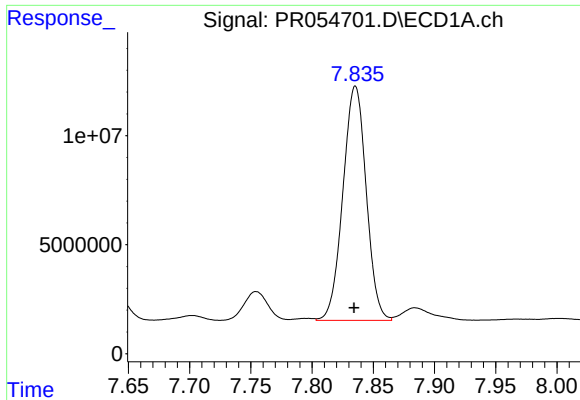
#36 AR-1262-1

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 46907176
Conc: 405.82 ng/ml



#36 AR-1262-1

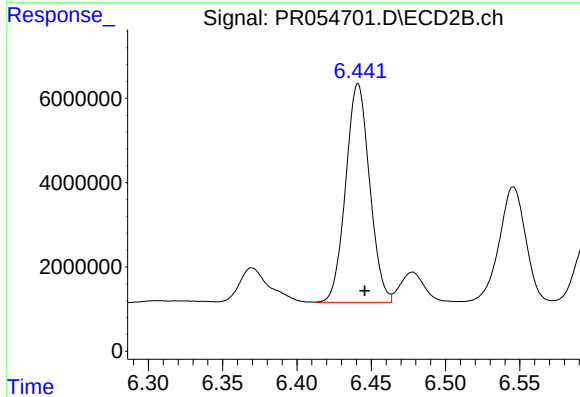
R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 53761632
Conc: 441.37 ng/ml



#37 AR-1262-2

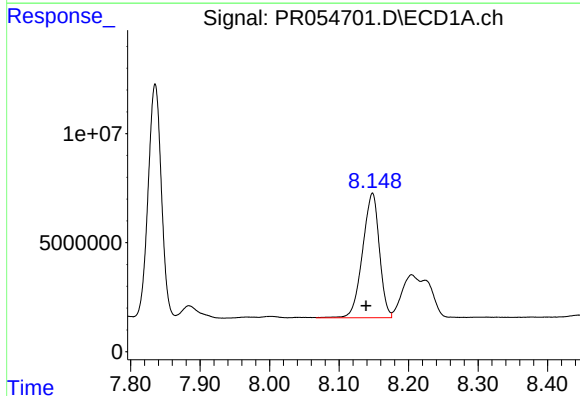
R.T.: 7.835 min
Delta R.T.: 0.001 min
Response: 142305479
Conc: 714.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



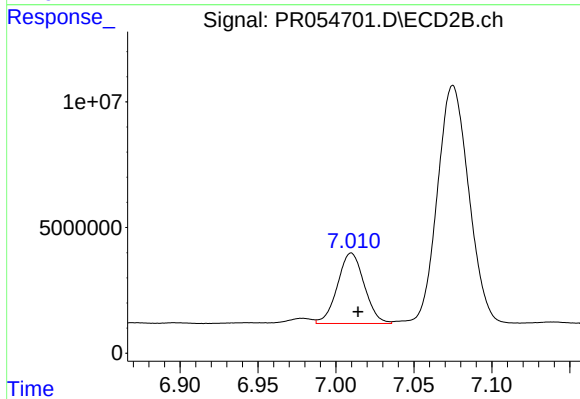
#37 AR-1262-2

R.T.: 6.441 min
Delta R.T.: -0.004 min
Response: 58149574
Conc: 522.16 ng/ml



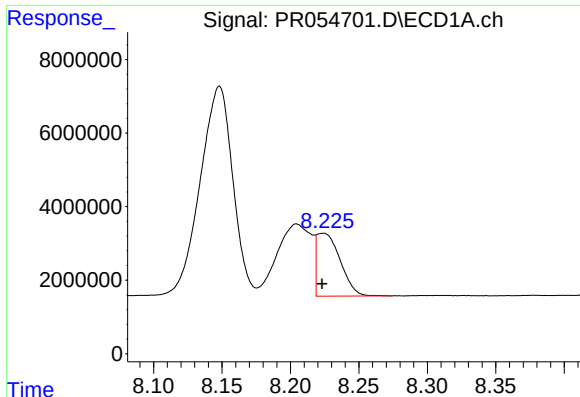
#38 AR-1262-3

R.T.: 8.148 min
Delta R.T.: 0.009 min
Response: 96003778
Conc: 700.19 ng/ml



#38 AR-1262-3

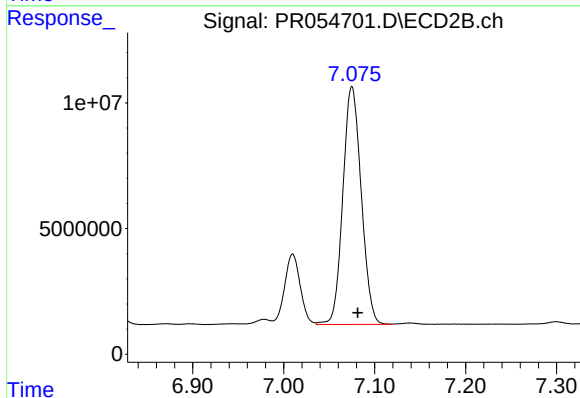
R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 33540454
Conc: 381.23 ng/ml



#39 AR-1262-4

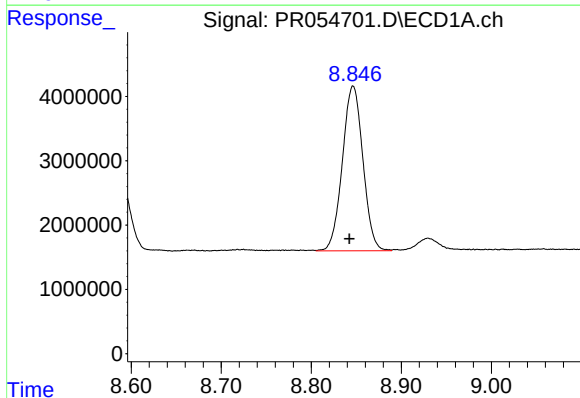
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 20387300
Conc: 333.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



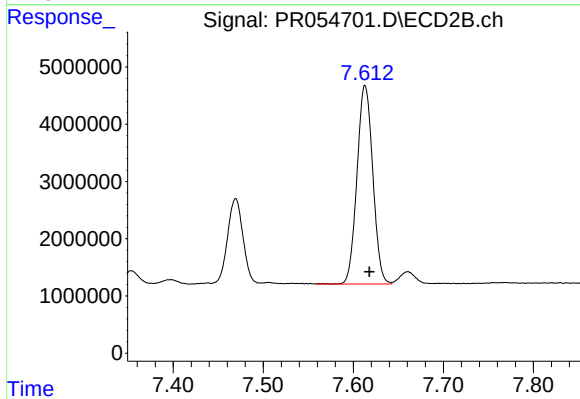
#39 AR-1262-4

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 133075662
Conc: 792.40 ng/ml



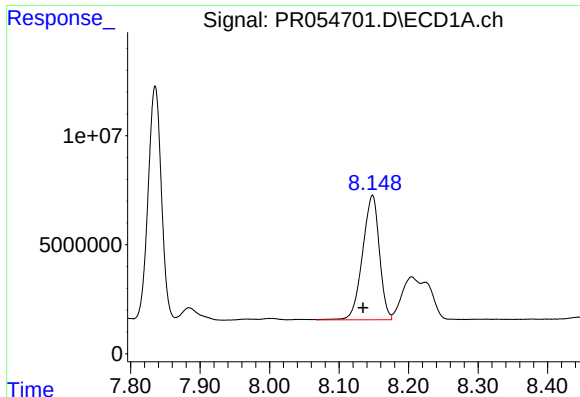
#40 AR-1262-5

R.T.: 8.847 min
Delta R.T.: 0.004 min
Response: 40548476
Conc: 536.13 ng/ml



#40 AR-1262-5

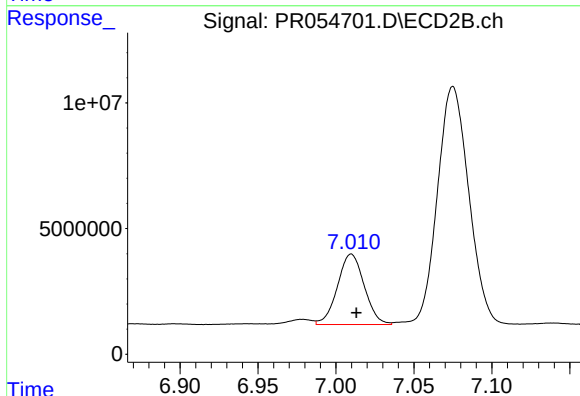
R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 42339085
Conc: 533.10 ng/ml



#41 AR-1268-1

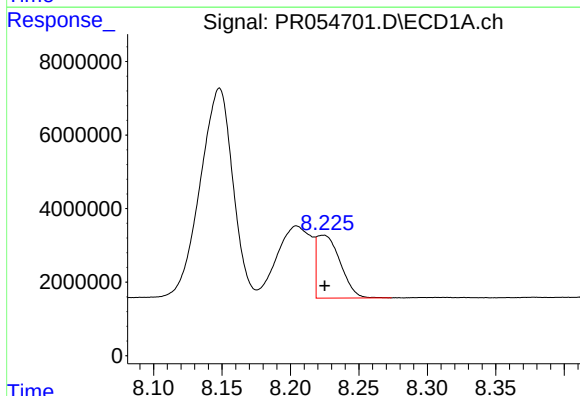
R.T.: 8.148 min
Delta R.T.: 0.014 min
Response: 96003778
Conc: 411.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



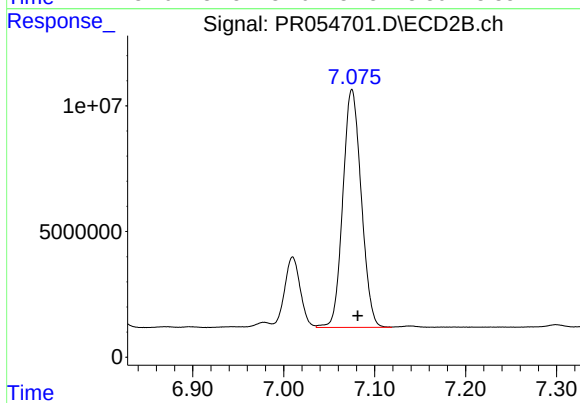
#41 AR-1268-1

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 33540454
Conc: 129.89 ng/ml



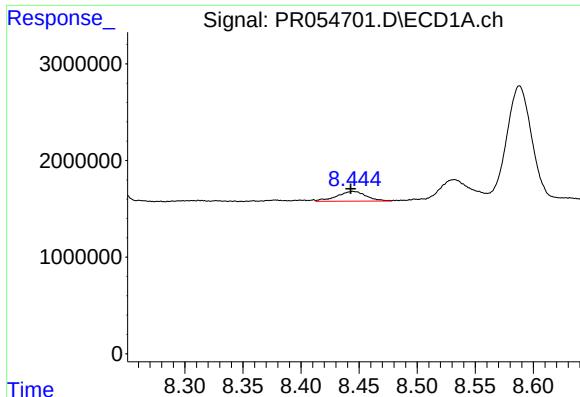
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 20387300
Conc: 94.79 ng/ml



#42 AR-1268-2

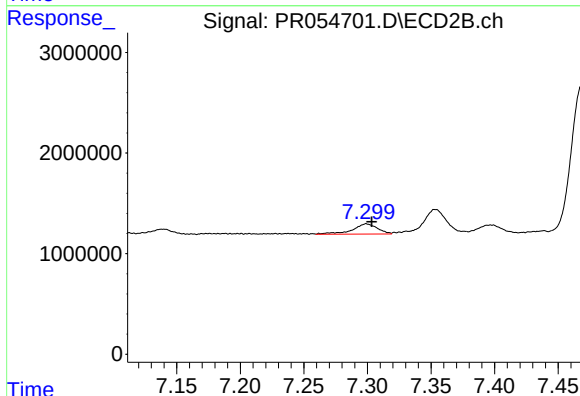
R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 133075662
Conc: 558.57 ng/ml



#43 AR-1268-3

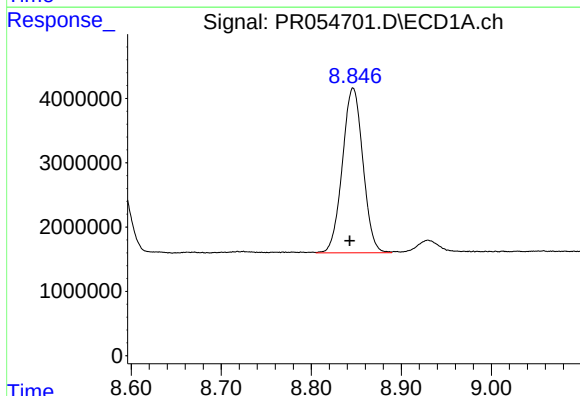
R.T.: 8.445 min
Delta R.T.: 0.002 min
Response: 1753650
Conc: 9.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



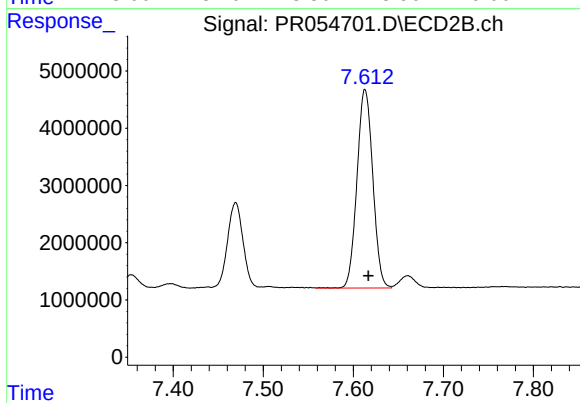
#43 AR-1268-3

R.T.: 7.299 min
Delta R.T.: -0.004 min
Response: 1385941
Conc: 6.98 ng/ml



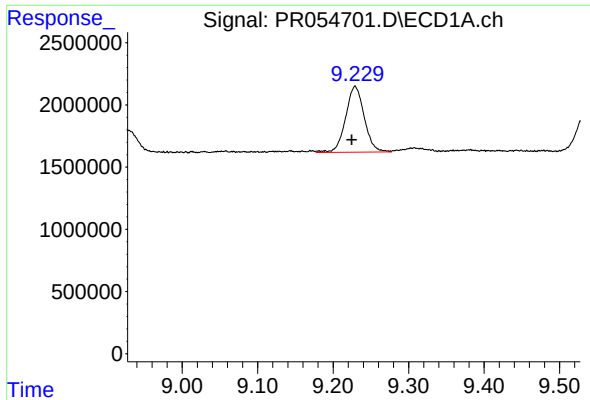
#44 AR-1268-4

R.T.: 8.847 min
Delta R.T.: 0.004 min
Response: 40548476
Conc: 480.03 ng/ml



#44 AR-1268-4

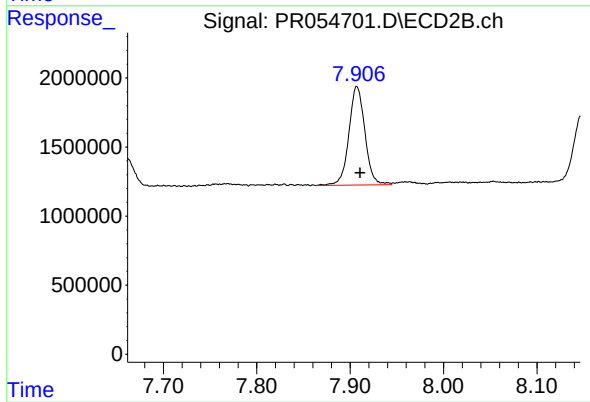
R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 42339085
Conc: 474.62 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: 0.004 min
Response: 9080015
Conc: 15.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N9W1(0-0.5)DL



#45 AR-1268-5

R.T.: 7.907 min
Delta R.T.: -0.003 min
Response: 8517472
Conc: 13.11 ng/ml