

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
 Data File : PR038284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 11:24
 Operator : SM\MA
 Sample : K2951-03
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-12-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 14:13:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 2019
 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...	3.781	4.626	44041696	126.4E6	26.264	24.923
2)	SA Decachlor...	8.761	10.380	24401423	78364486	12.579	17.766 #
Target Compounds							
3)	L1 AR-1016-1	4.794	0.000	1647003	0	22.477	N.D. #
7)	L1 AR-1016-5	5.310	0.000	1944267	0	34.638	N.D. #
10)	L2 AR-1221-3	4.208	0.000	4656539	0	78.155	N.D. #
11)	L3 AR-1232-1	4.208	0.000	4656539	0	102.872	N.D. #
15)	L3 AR-1232-5	5.310	0.000	1944267	0	58.789	N.D. #
16)	L4 AR-1242-1	4.794	0.000	1647003	0	24.252	N.D. #
20)	L4 AR-1242-5	5.646	6.678	3771387	26307400	60.030	191.450 #
21)	L5 AR-1248-1	4.794	0.000	1647003	0	29.929	N.D. #
24)	L5 AR-1248-4	5.310	6.635	1944267	93107226	18.916	361.404 #
25)	L5 AR-1248-5	5.646	6.678	3771387	26307400	43.572	107.939 #
26)	L6 AR-1254-1	5.646	6.635	3771387	93107226	25.741	348.398 #
27)	L6 AR-1254-2	5.791	6.840	4485039	23932734	35.593	59.619 #
28)	L6 AR-1254-3	6.207	7.213	10106825	27496526	49.131	60.965
29)	L6 AR-1254-4	6.416	7.487	1744578	7215742	12.367	22.786 #
30)	L6 AR-1254-5	6.830	7.901	9097805	26640344	50.647	76.892 #
31)	L7 AR-1260-1	6.319	7.365	6035434	14534831	56.353	60.941
32)	L7 AR-1260-2	6.503	7.615	11451774	30210660	77.705	105.614 #
33)	L7 AR-1260-3	6.658	7.974	8158556	11381085	66.988	53.469
34)	L7 AR-1260-4	7.127	8.203	4709692	15530474	47.864	62.763 #
35)	L7 AR-1260-5	7.365	8.531	14228526	27217791	52.225	53.077
36)	L8 AR-1262-1	6.923	7.974	4446757	11381085	44.726	24.097 #
37)	L8 AR-1262-2	7.365	8.531	14228526	27217791	30.147	31.260
38)	L8 AR-1262-3	7.648	8.867	3790927	18412202	21.419	33.792 #
39)	L8 AR-1262-4	7.710	0.000	8999619	0	28.629	N.D. #
40)	L8 AR-1262-5	8.208	9.613	3395369	8337763	25.037	30.578
41)	L9 AR-1268-1	7.648	8.867	3790927	18412202	6.566	18.517 #
42)	L9 AR-1268-2	7.710	0.000	8999619	0	17.715	N.D. #
44)	L9 AR-1268-4	8.208	9.613	3395369	8337763	19.123	24.282 #
45)	L9 AR-1268-5	8.503	0.000	2168985	0	1.622	N.D. #

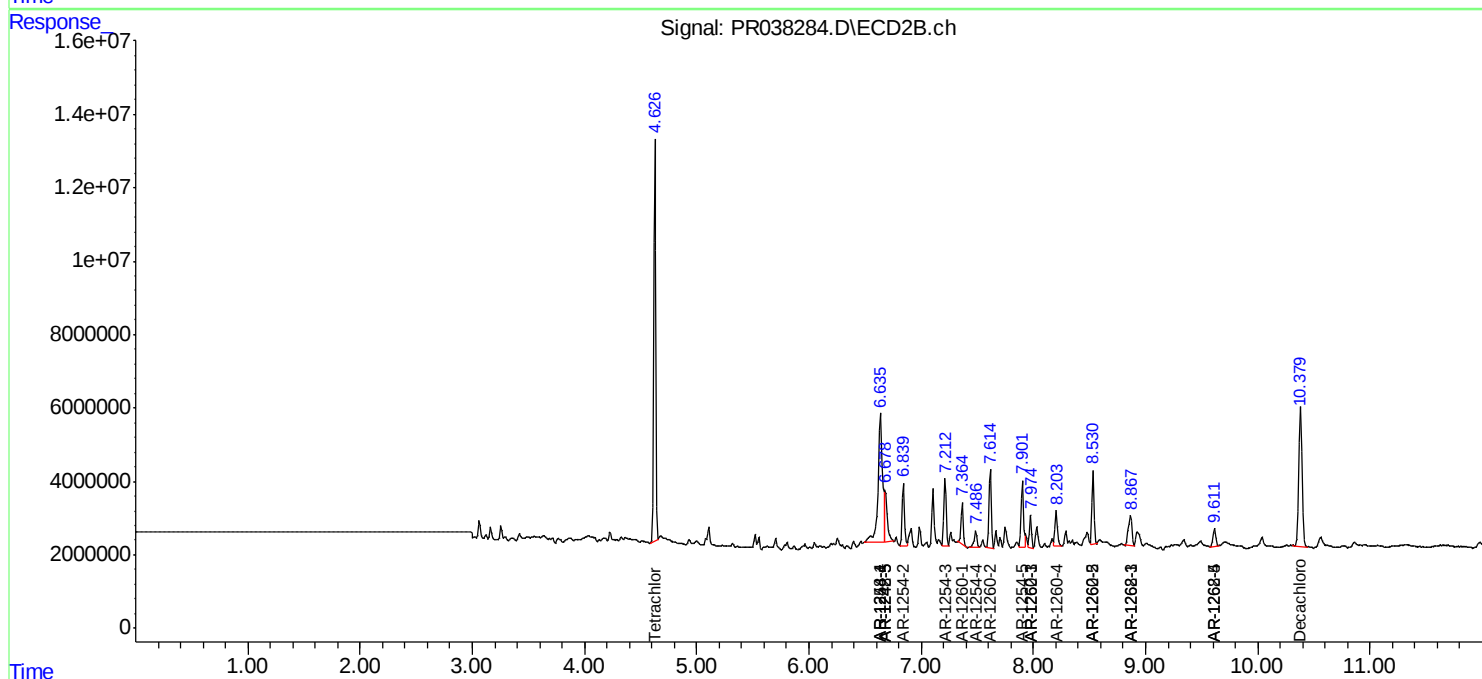
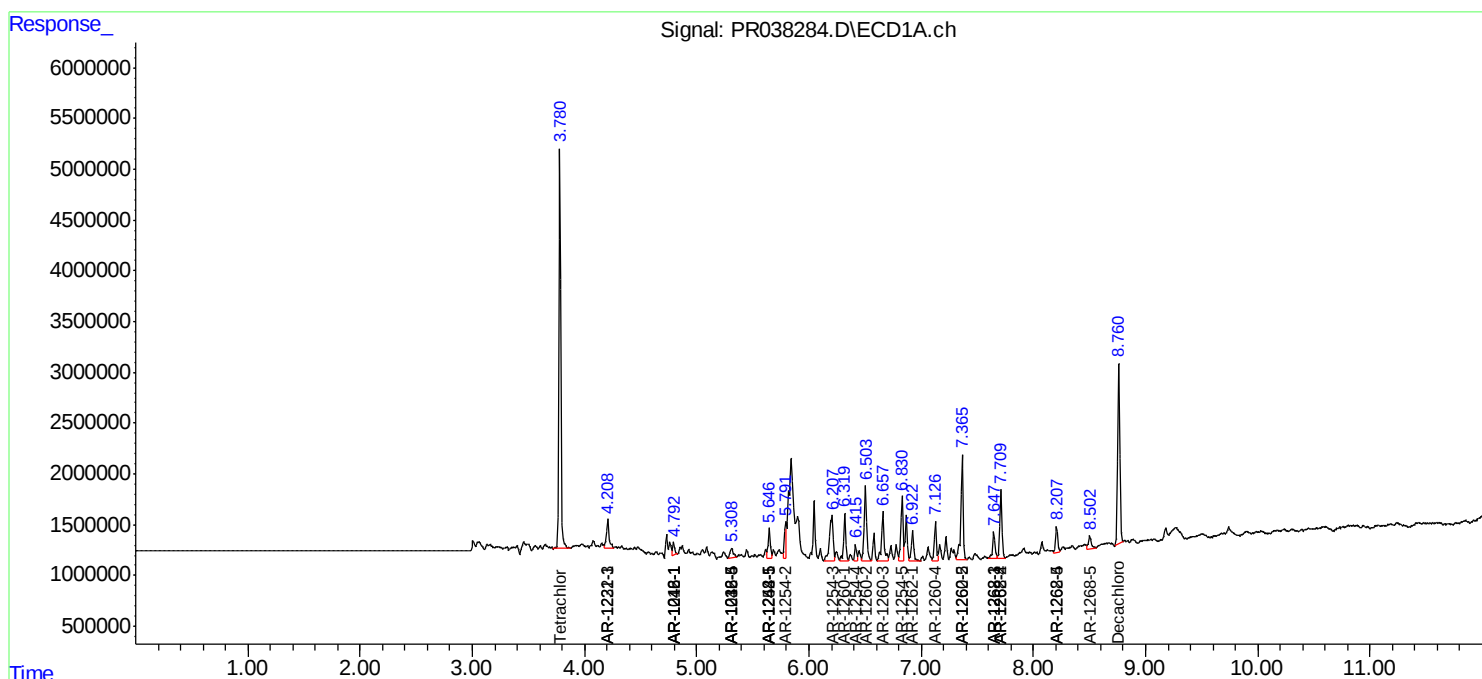
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

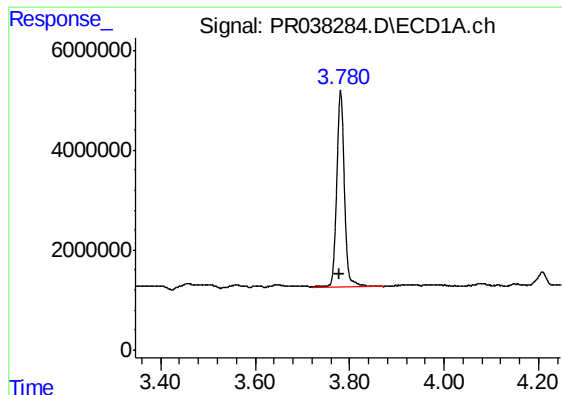
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
Data File : PR038284.D
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Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TP-12-S

Integration File signal 1: autoint1.e
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Quant Time: May 24 14:13:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
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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

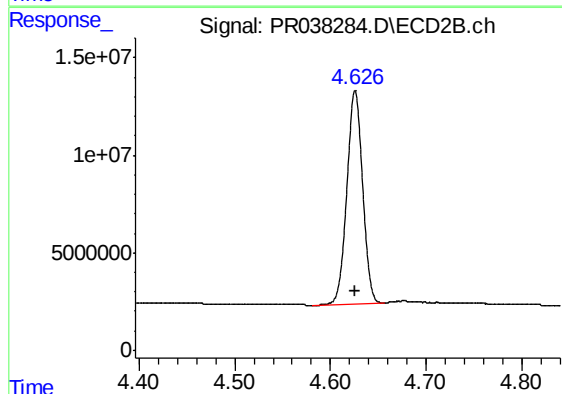




#1 Tetrachloro-m-xylene

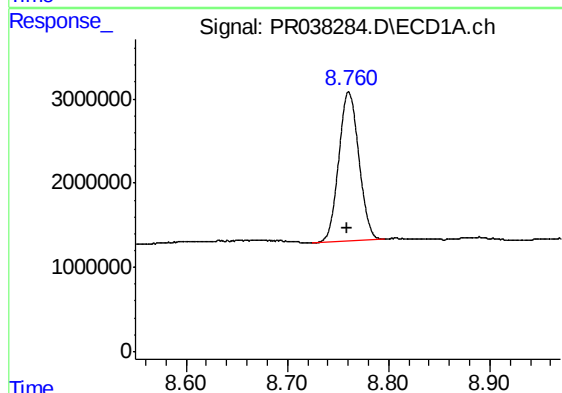
R.T.: 3.781 min
Delta R.T.: 0.003 min
Response: 44041696
Conc: 26.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



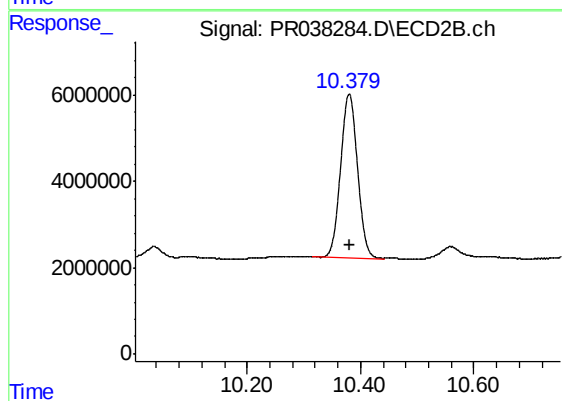
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 126446269
Conc: 24.92 ng/ml



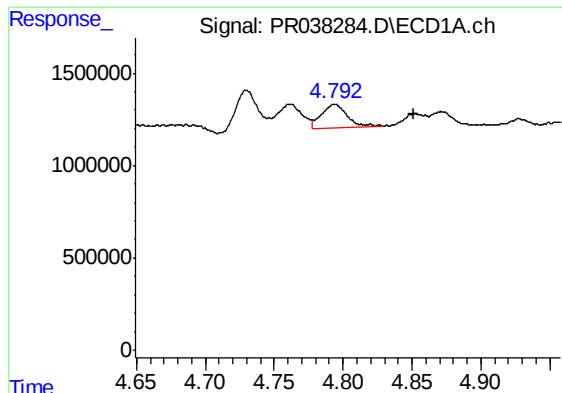
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.001 min
Response: 24401423
Conc: 12.58 ng/ml



#2 Decachlorobiphenyl

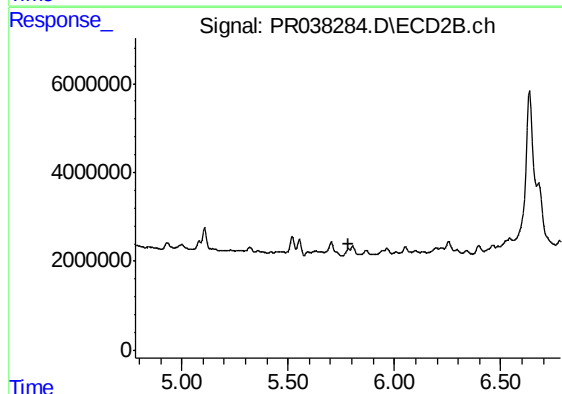
R.T.: 10.380 min
Delta R.T.: -0.001 min
Response: 78364486
Conc: 17.77 ng/ml



#3 AR-1016-1

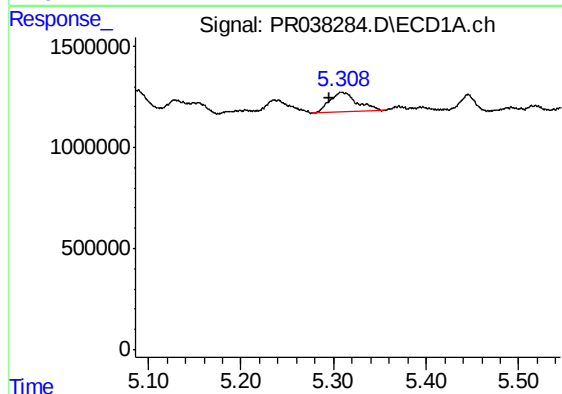
R.T.: 4.794 min
Delta R.T.: -0.057 min
Response: 1647003
Conc: 22.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



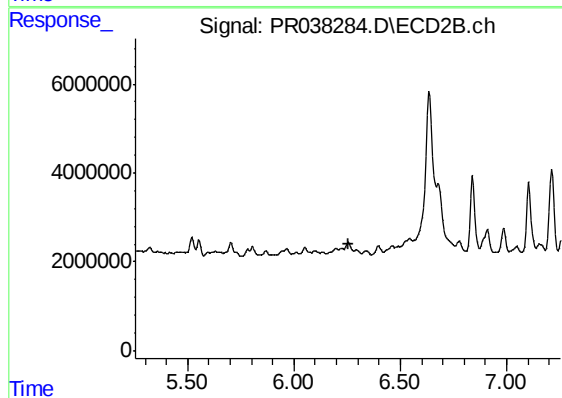
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



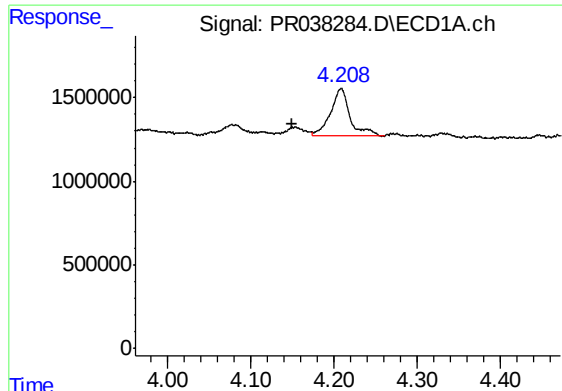
#7 AR-1016-5

R.T.: 5.310 min
Delta R.T.: 0.014 min
Response: 1944267
Conc: 34.64 ng/ml



#7 AR-1016-5

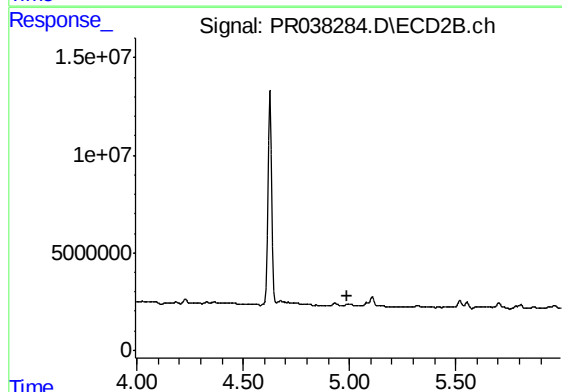
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



#10 AR-1221-3

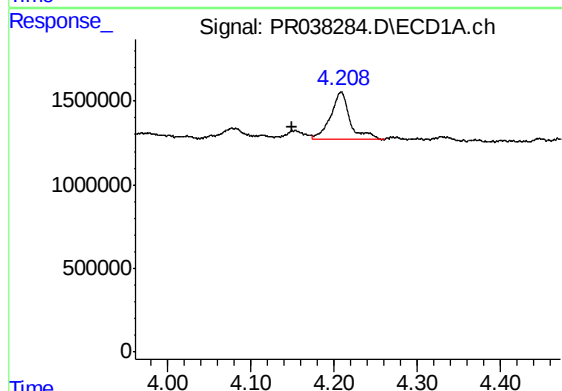
R.T.: 4.208 min
Delta R.T.: 0.058 min
Response: 4656539
Conc: 78.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



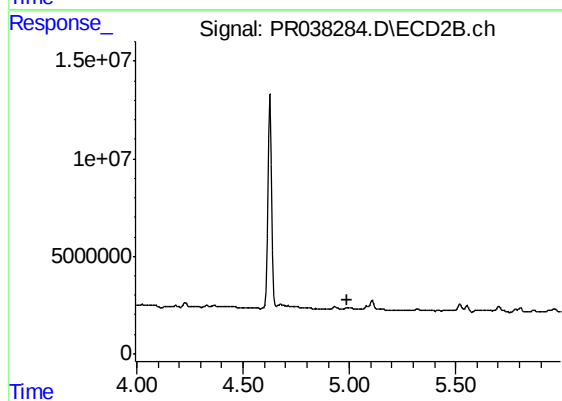
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



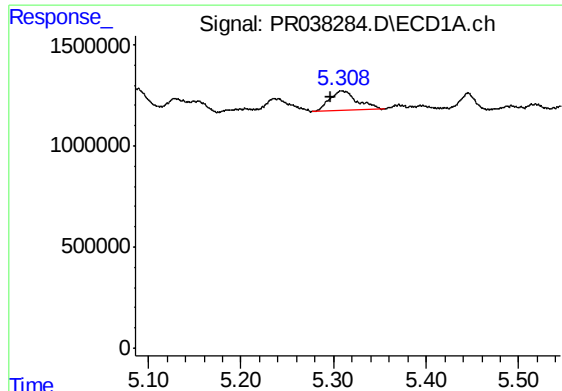
#11 AR-1232-1

R.T.: 4.208 min
Delta R.T.: 0.058 min
Response: 4656539
Conc: 102.87 ng/ml



#11 AR-1232-1

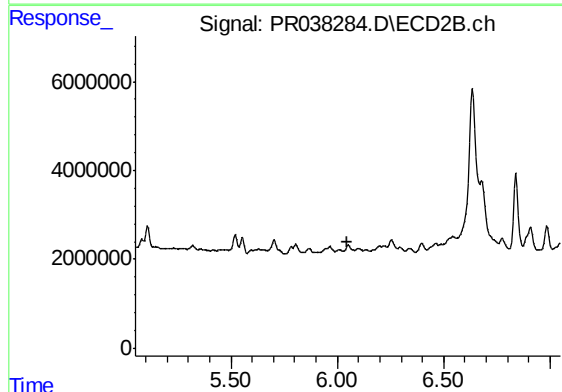
R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



#15 AR-1232-5

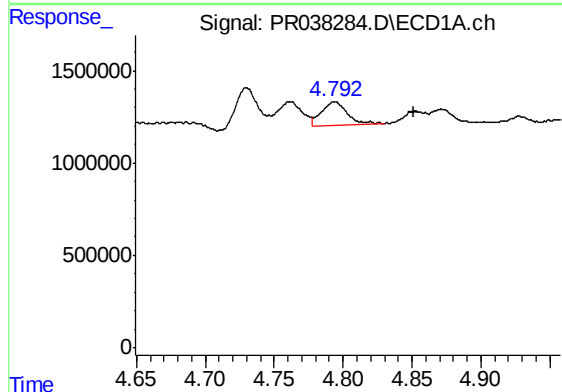
R.T.: 5.310 min
Delta R.T.: 0.013 min
Response: 1944267
Conc: 58.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



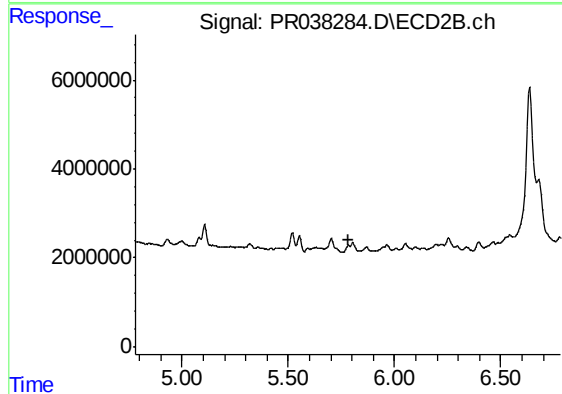
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



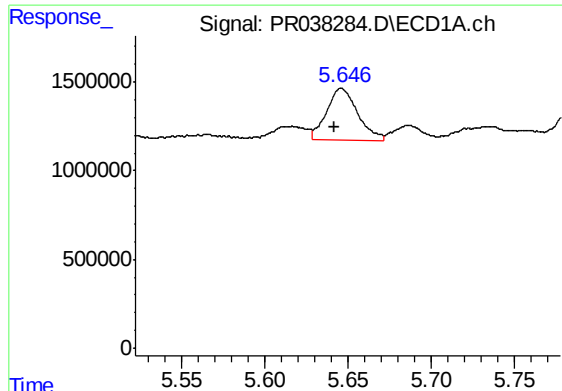
#16 AR-1242-1

R.T.: 4.794 min
Delta R.T.: -0.057 min
Response: 1647003
Conc: 24.25 ng/ml



#16 AR-1242-1

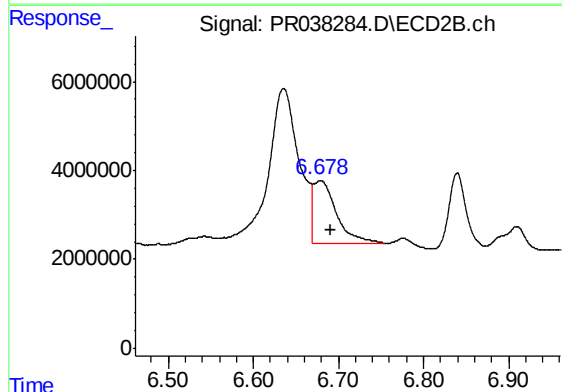
R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#20 AR-1242-5

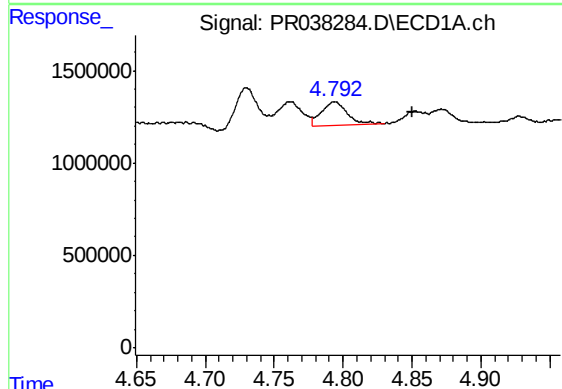
R.T.: 5.646 min
Delta R.T.: 0.004 min
Response: 3771387
Conc: 60.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



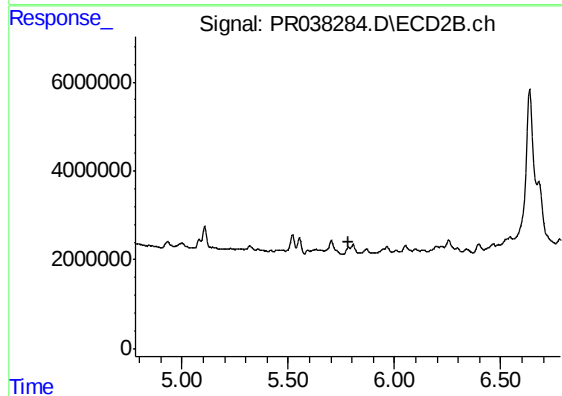
#20 AR-1242-5

R.T.: 6.678 min
Delta R.T.: -0.013 min
Response: 26307400
Conc: 191.45 ng/ml



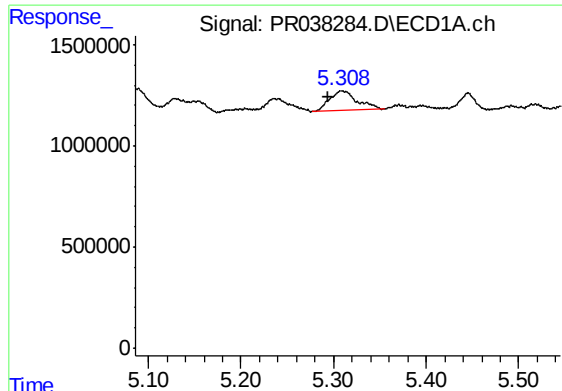
#21 AR-1248-1

R.T.: 4.794 min
Delta R.T.: -0.057 min
Response: 1647003
Conc: 29.93 ng/ml



#21 AR-1248-1

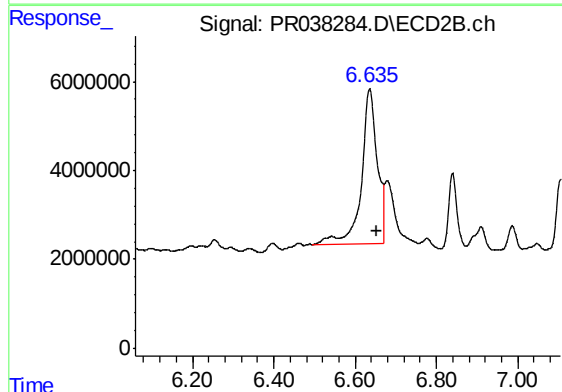
R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#24 AR-1248-4

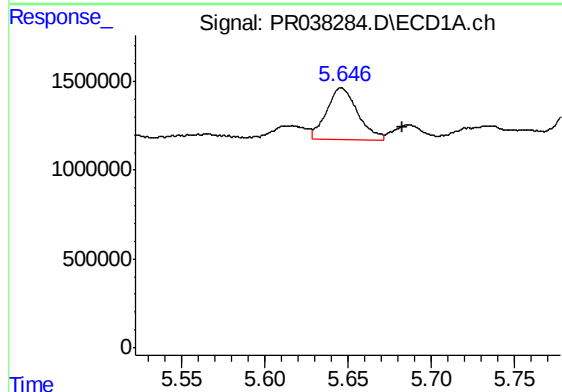
R.T.: 5.310 min
Delta R.T.: 0.015 min
Response: 1944267
Conc: 18.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



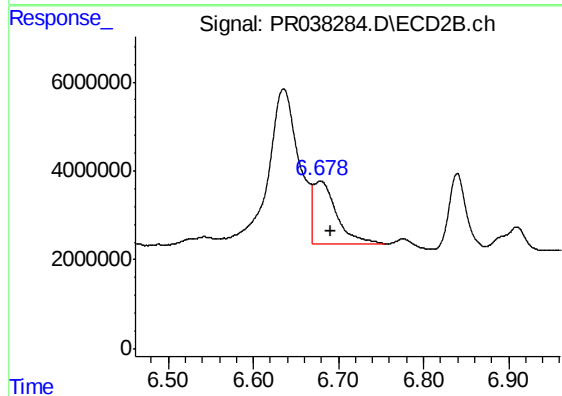
#24 AR-1248-4

R.T.: 6.635 min
Delta R.T.: -0.017 min
Response: 93107226
Conc: 361.40 ng/ml



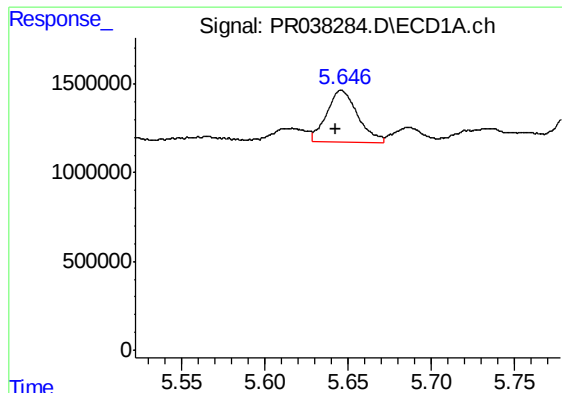
#25 AR-1248-5

R.T.: 5.646 min
Delta R.T.: -0.037 min
Response: 3771387
Conc: 43.57 ng/ml



#25 AR-1248-5

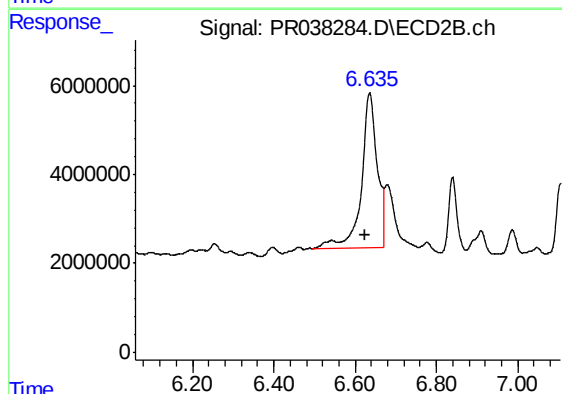
R.T.: 6.678 min
Delta R.T.: -0.013 min
Response: 26307400
Conc: 107.94 ng/ml



#26 AR-1254-1

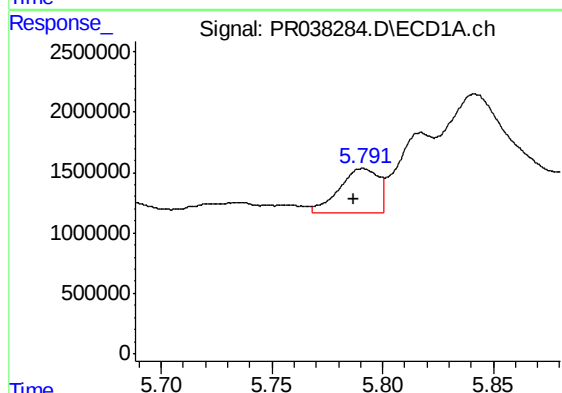
R.T.: 5.646 min
Delta R.T.: 0.004 min
Response: 3771387
Conc: 25.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



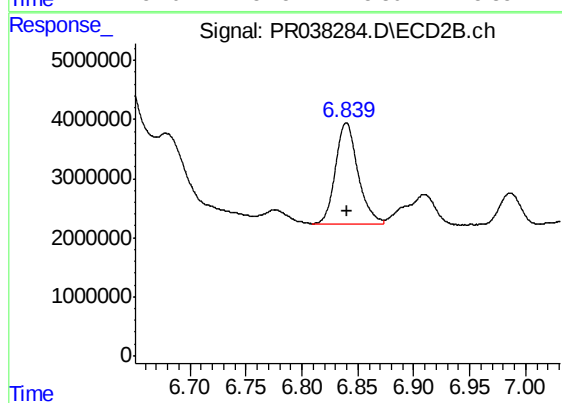
#26 AR-1254-1

R.T.: 6.635 min
Delta R.T.: 0.009 min
Response: 93107226
Conc: 348.40 ng/ml



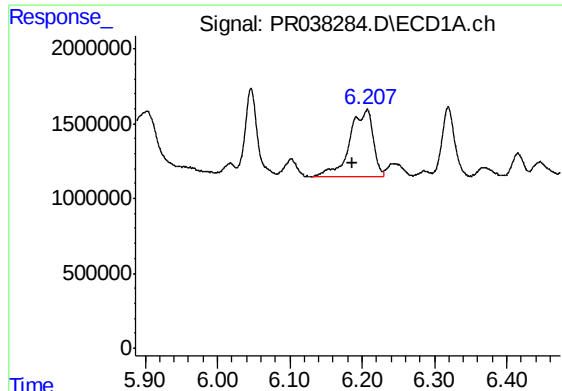
#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: 0.004 min
Response: 4485039
Conc: 35.59 ng/ml



#27 AR-1254-2

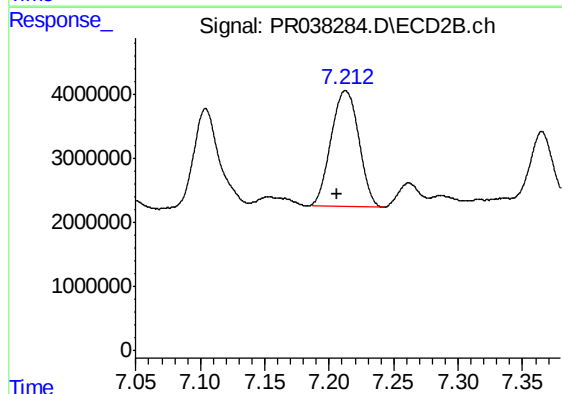
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 23932734
Conc: 59.62 ng/ml



#28 AR-1254-3

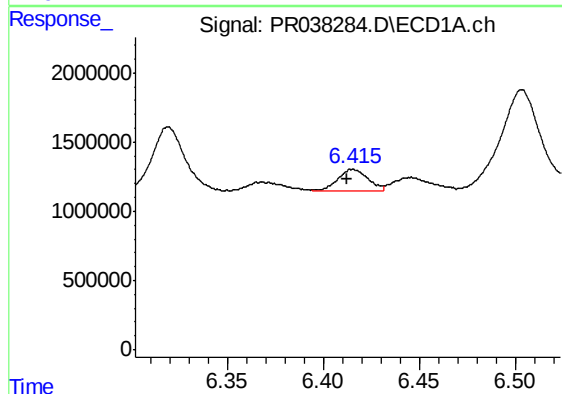
R.T.: 6.207 min
Delta R.T.: 0.020 min
Response: 10106825
Conc: 49.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



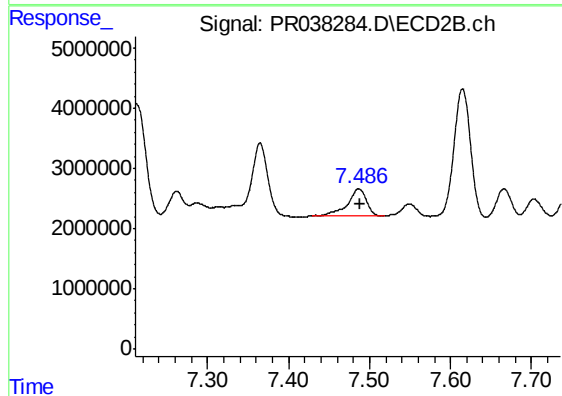
#28 AR-1254-3

R.T.: 7.213 min
Delta R.T.: 0.007 min
Response: 27496526
Conc: 60.97 ng/ml



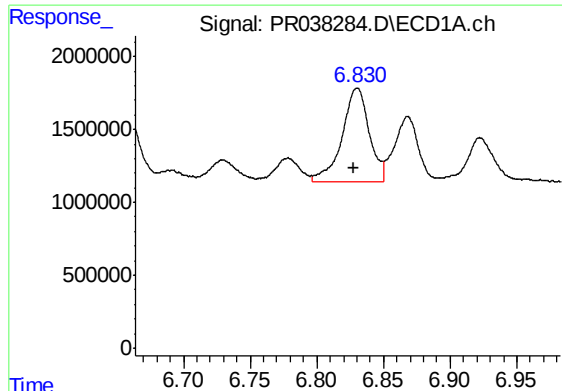
#29 AR-1254-4

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 1744578
Conc: 12.37 ng/ml



#29 AR-1254-4

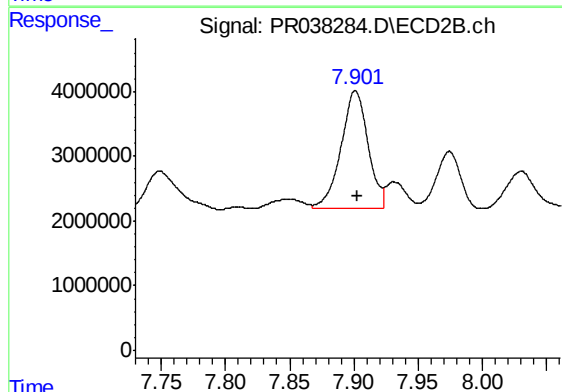
R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 7215742
Conc: 22.79 ng/ml



#30 AR-1254-5

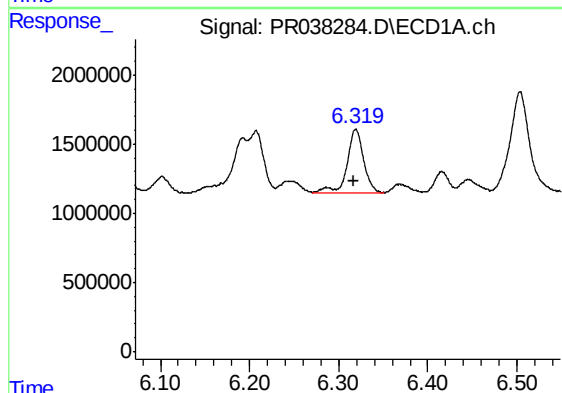
R.T.: 6.830 min
Delta R.T.: 0.003 min
Response: 9097805
Conc: 50.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



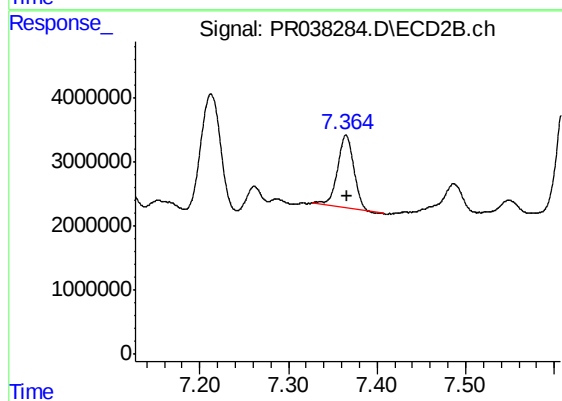
#30 AR-1254-5

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 26640344
Conc: 76.89 ng/ml



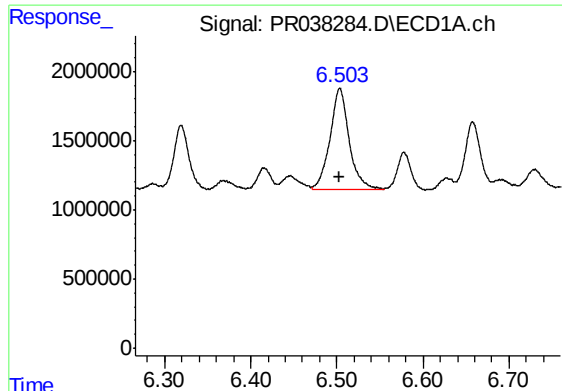
#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: 0.002 min
Response: 6035434
Conc: 56.35 ng/ml



#31 AR-1260-1

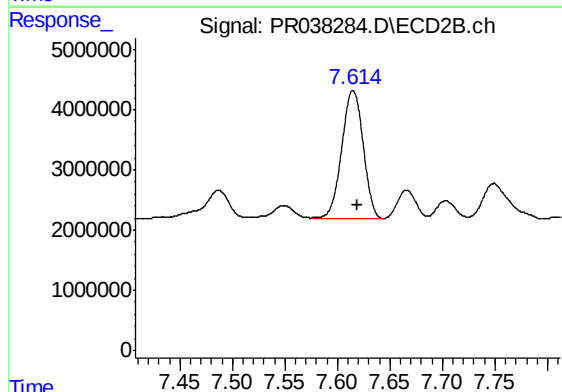
R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 14534831
Conc: 60.94 ng/ml



#32 AR-1260-2

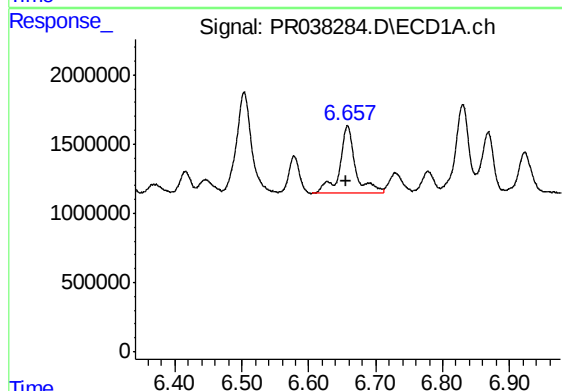
R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 11451774
Conc: 77.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



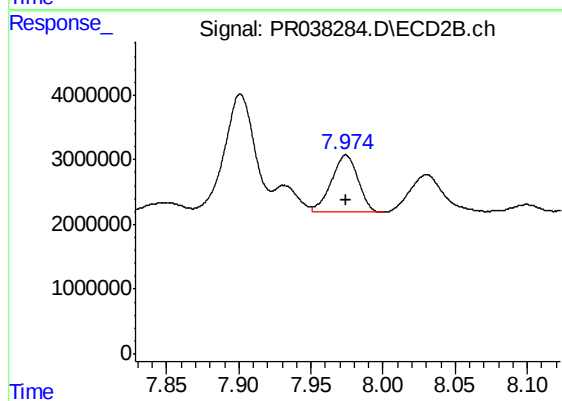
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: -0.004 min
Response: 30210660
Conc: 105.61 ng/ml



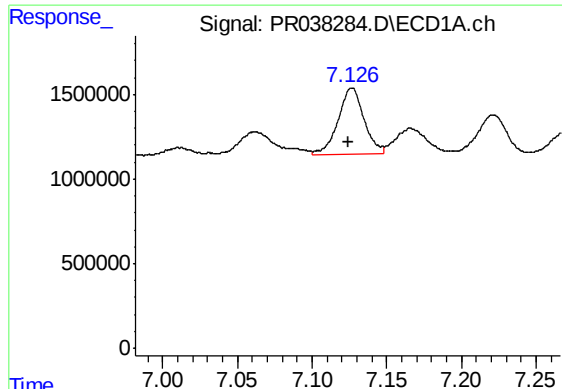
#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: 0.002 min
Response: 8158556
Conc: 66.99 ng/ml



#33 AR-1260-3

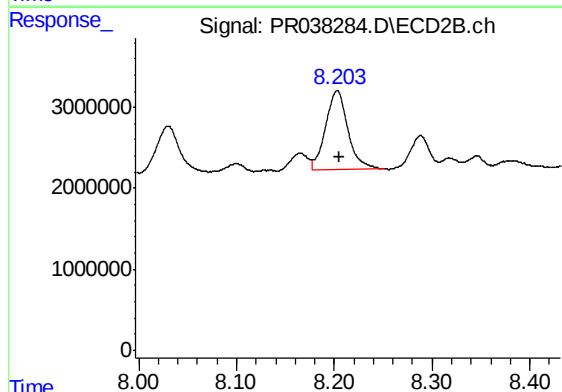
R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 11381085
Conc: 53.47 ng/ml



#34 AR-1260-4

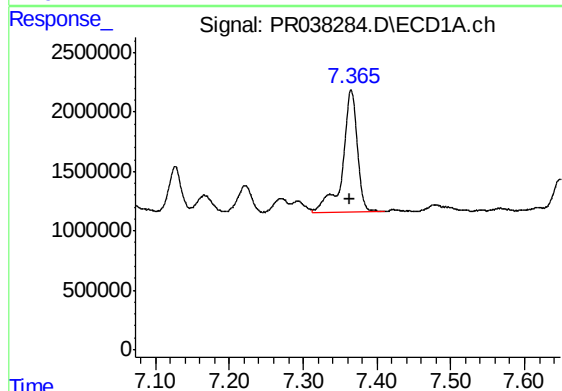
R.T.: 7.127 min
Delta R.T.: 0.002 min
Response: 4709692
Conc: 47.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



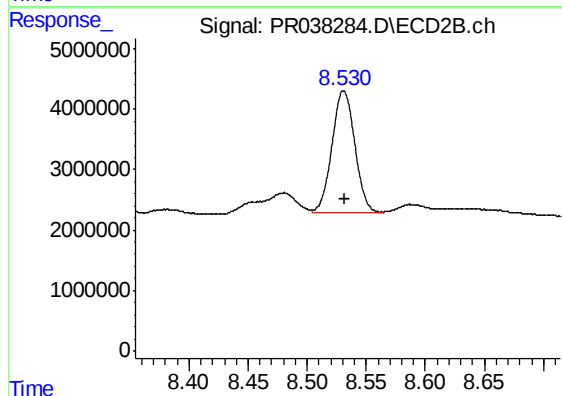
#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: -0.002 min
Response: 15530474
Conc: 62.76 ng/ml



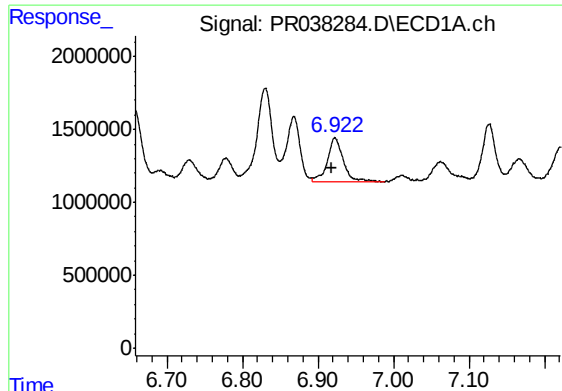
#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.002 min
Response: 14228526
Conc: 52.23 ng/ml



#35 AR-1260-5

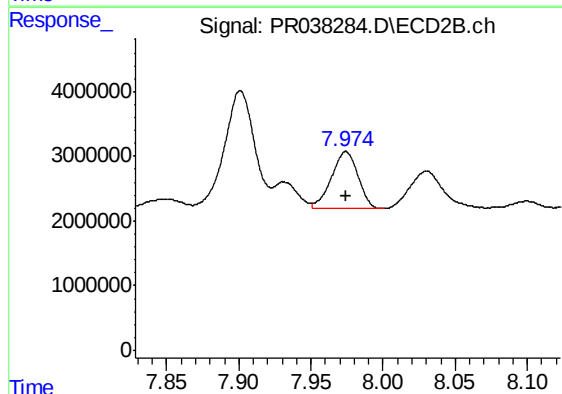
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 27217791
Conc: 53.08 ng/ml



#36 AR-1262-1

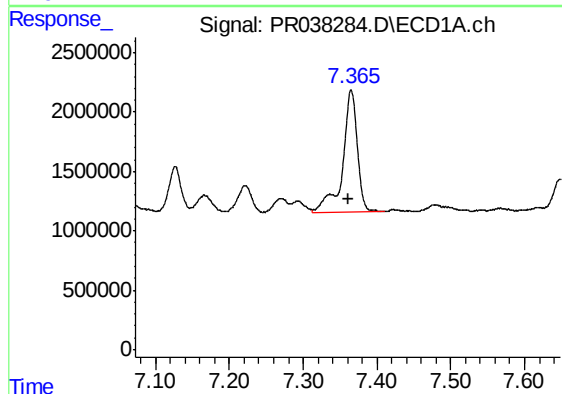
R.T.: 6.923 min
Delta R.T.: 0.005 min
Response: 4446757
Conc: 44.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



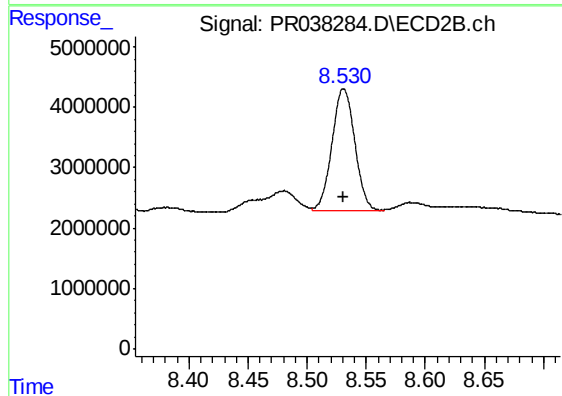
#36 AR-1262-1

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 11381085
Conc: 24.10 ng/ml



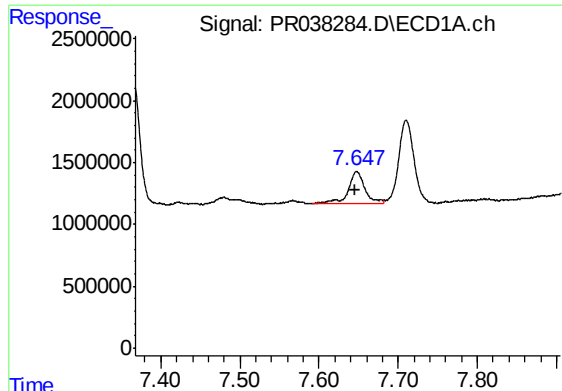
#37 AR-1262-2

R.T.: 7.365 min
Delta R.T.: 0.003 min
Response: 14228526
Conc: 30.15 ng/ml



#37 AR-1262-2

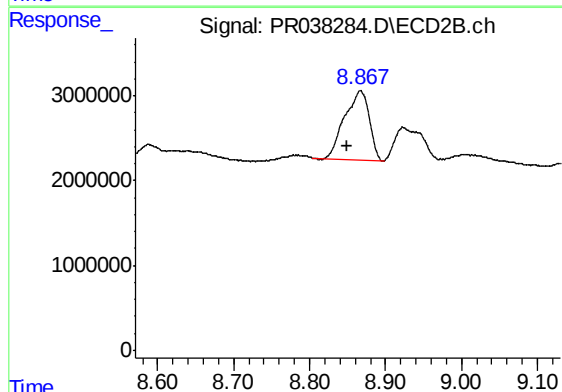
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 27217791
Conc: 31.26 ng/ml



#38 AR-1262-3

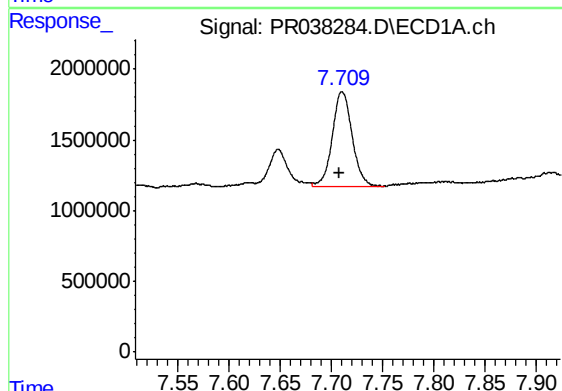
R.T.: 7.648 min
Delta R.T.: 0.003 min
Response: 3790927
Conc: 21.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



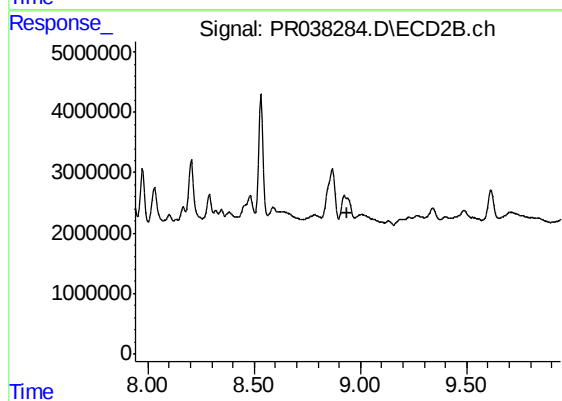
#38 AR-1262-3

R.T.: 8.867 min
Delta R.T.: 0.017 min
Response: 18412202
Conc: 33.79 ng/ml



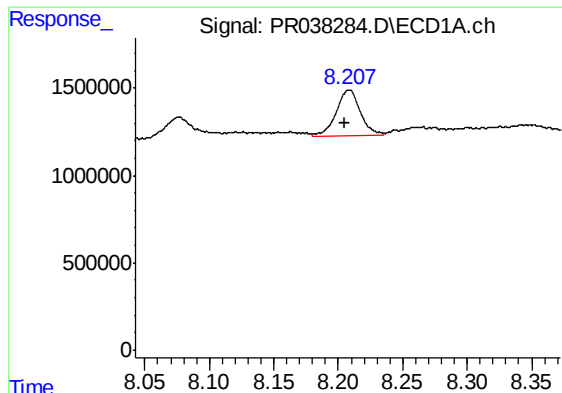
#39 AR-1262-4

R.T.: 7.710 min
Delta R.T.: 0.002 min
Response: 8999619
Conc: 28.63 ng/ml



#39 AR-1262-4

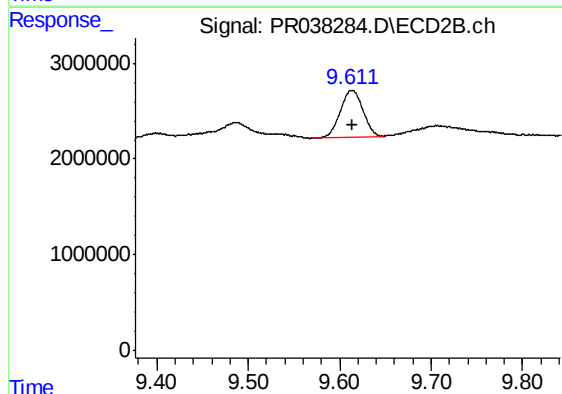
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#40 AR-1262-5

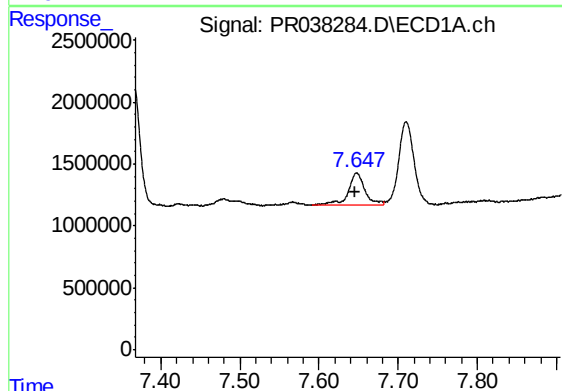
R.T.: 8.208 min
Delta R.T.: 0.003 min
Response: 3395369
Conc: 25.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



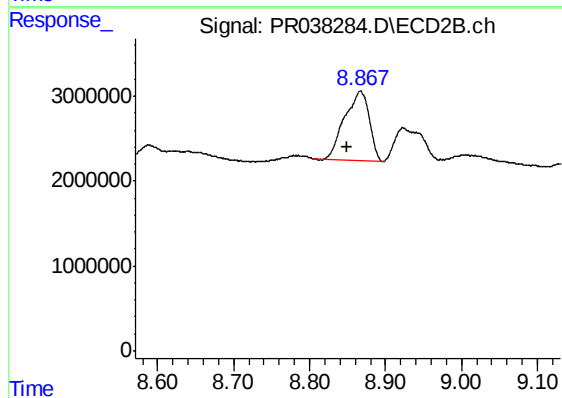
#40 AR-1262-5

R.T.: 9.613 min
Delta R.T.: 0.000 min
Response: 8337763
Conc: 30.58 ng/ml



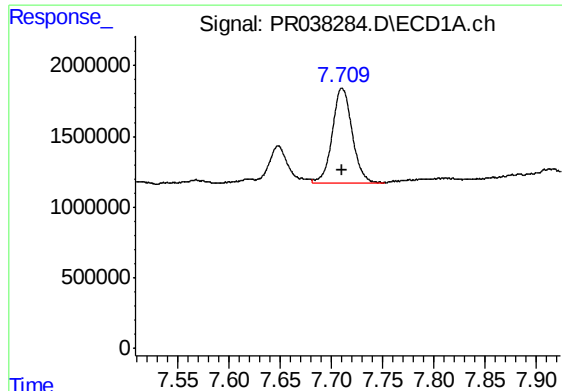
#41 AR-1268-1

R.T.: 7.648 min
Delta R.T.: 0.002 min
Response: 3790927
Conc: 6.57 ng/ml



#41 AR-1268-1

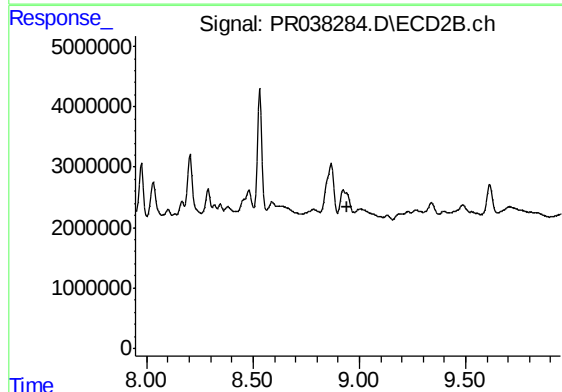
R.T.: 8.867 min
Delta R.T.: 0.018 min
Response: 18412202
Conc: 18.52 ng/ml



#42 AR-1268-2

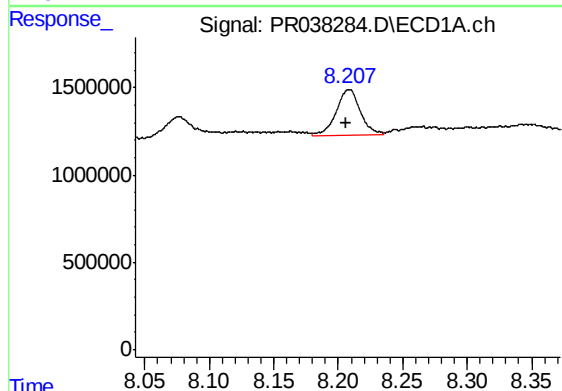
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 8999619
Conc: 17.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



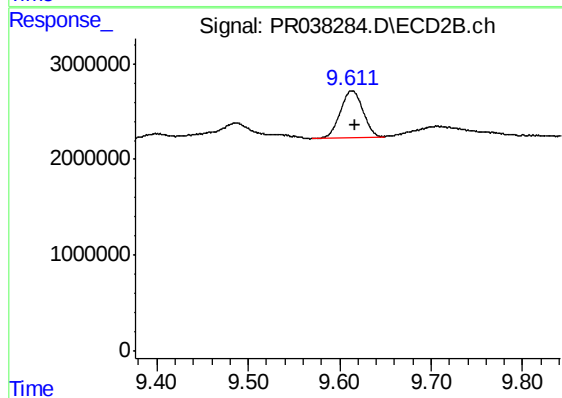
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



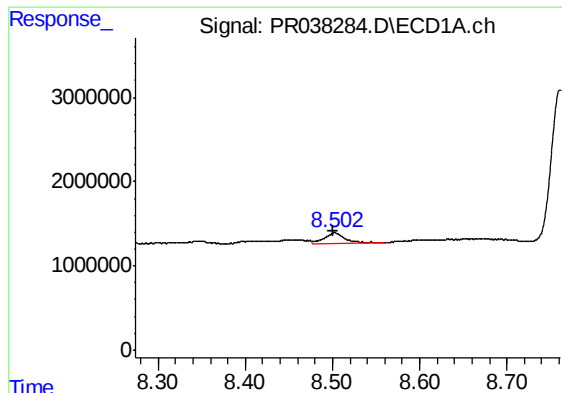
#44 AR-1268-4

R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 3395369
Conc: 19.12 ng/ml



#44 AR-1268-4

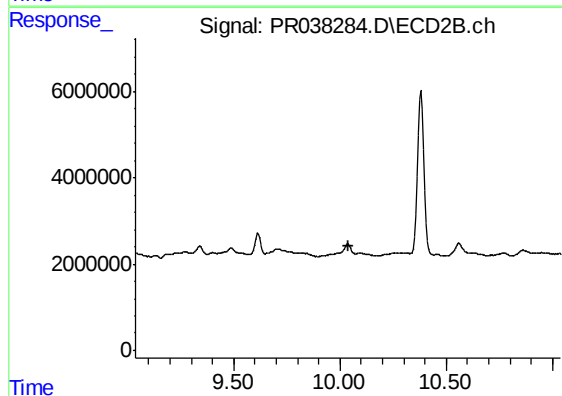
R.T.: 9.613 min
Delta R.T.: -0.003 min
Response: 8337763
Conc: 24.28 ng/ml



#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: 0.001 min
Response: 2168985
Conc: 1.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-12-S



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.