

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071719\
 Data File : PR039366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 16:22
 Operator : SM\AJ
 Sample : K3849-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S12-03-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 17:20:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.763	4.609	42993283	161.7E6	27.757	24.997
2)	SA Decachlor...	8.703	10.346	33201604	128.9E6	13.578	15.065
Target Compounds							
3)	L1 AR-1016-1	0.000	5.763	0	5106241	N.D.	20.413 #
4)	L1 AR-1016-2	0.000	5.786	0	6084147	N.D.	16.675 #
5)	L1 AR-1016-3	0.000	5.786	0	6084147	N.D.	27.640 #
7)	L1 AR-1016-5	0.000	6.235	0	7954115	N.D.	43.337 #
13)	L3 AR-1232-3	0.000	5.786	0	6084147	N.D.	46.912 #
16)	L4 AR-1242-1	0.000	5.763	0	5106241	N.D.	23.764 #
17)	L4 AR-1242-2	0.000	5.786	0	6084147	N.D.	19.465 #
18)	L4 AR-1242-3	0.000	5.786	0	6084147	N.D.	31.920 #
20)	L4 AR-1242-5	5.617	6.671	7424377	9811896	118.815	52.037 #
21)	L5 AR-1248-1	0.000	5.763	0	5106241	N.D.	29.867 #
23)	L5 AR-1248-3	0.000	6.235	0	7954115	N.D.	28.781 #
24)	L5 AR-1248-4	0.000	6.633	0	13234834	N.D.	39.439 #
25)	L5 AR-1248-5	5.617	6.671	7424377	9811896	84.974	30.565 #
26)	L6 AR-1254-1	5.617	6.606	7424377	14372569	56.136	44.886
27)	L6 AR-1254-2	5.761	6.821	6349742	20275182	54.207	39.621 #
28)	L6 AR-1254-3	6.158	7.187	5409408	19735679	26.179	32.887 #
29)	L6 AR-1254-4	6.382	7.468	4334186	14025733	28.311	32.409
30)	L6 AR-1254-5	6.794	7.883	8459602	35341624	45.409	75.199 #
31)	L7 AR-1260-1	6.286	7.346	4486060	16427411	39.144	45.238
32)	L7 AR-1260-2	6.470	7.596	6588402	31024113	43.686	70.928 #
33)	L7 AR-1260-3	6.622	0.000	4268098	0	31.713	N.D. #
34)	L7 AR-1260-4	7.125	8.177	2953980	11438898	24.680	28.149
35)	L7 AR-1260-5	7.325	8.508	6435663	12212759	21.414	14.281 #
37)	L8 AR-1262-2	7.325	8.508	6435663	12212759	13.228	8.910 #
38)	L8 AR-1262-3	7.669	8.845	2679915	4701343	14.756	5.219 #
39)	L8 AR-1262-4	7.669	0.000	2679915	0	7.532	N.D. #
41)	L9 AR-1268-1	7.669	8.845	2679915	4701343	4.964	2.984 #
42)	L9 AR-1268-2	7.669	0.000	2679915	0	5.410	N.D. #

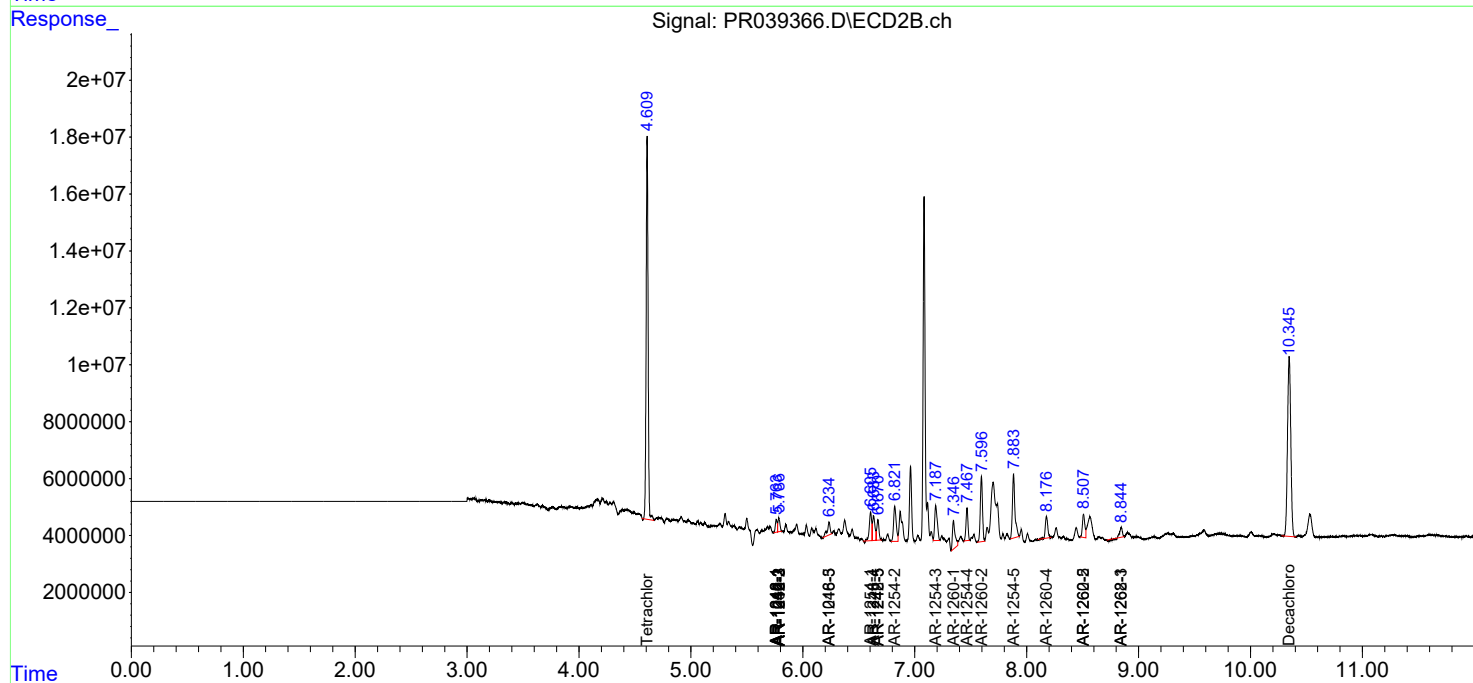
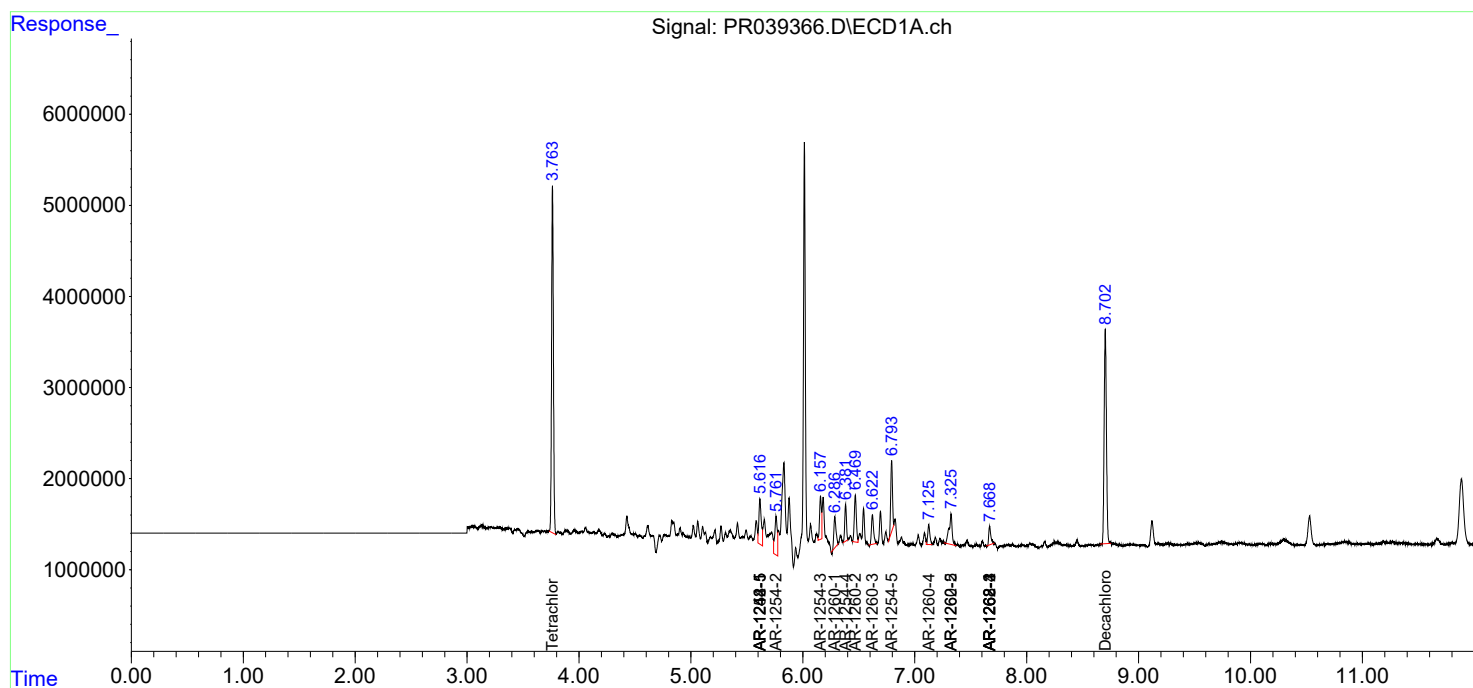
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

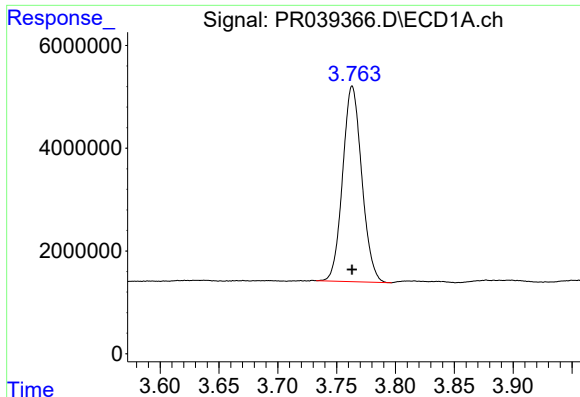
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071719\
Data File : PR039366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2019 16:22
Operator : SM\AJ
Sample : K3849-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S12-03-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 17:20:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.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

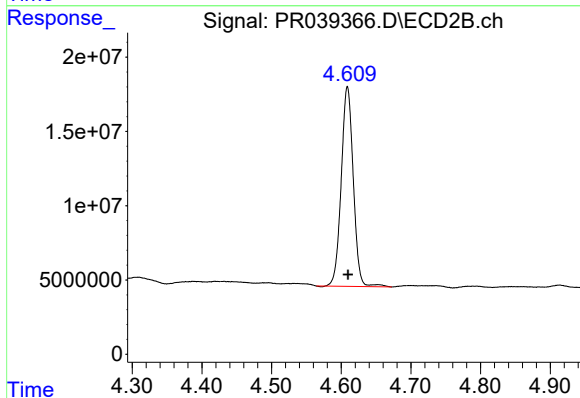




#1 Tetrachloro-m-xylene

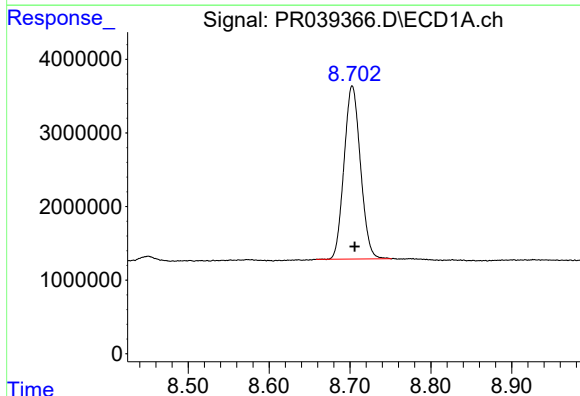
R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 42993283
Conc: 27.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



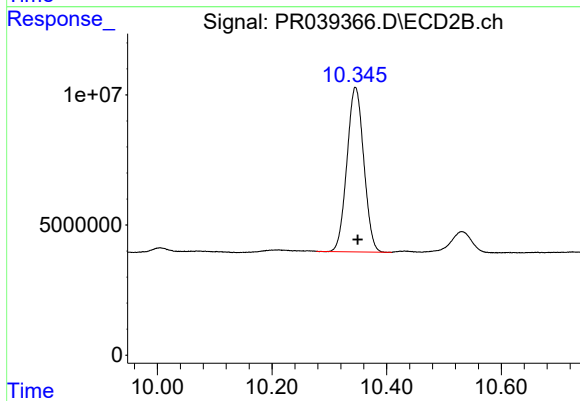
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 161660590
Conc: 25.00 ng/ml



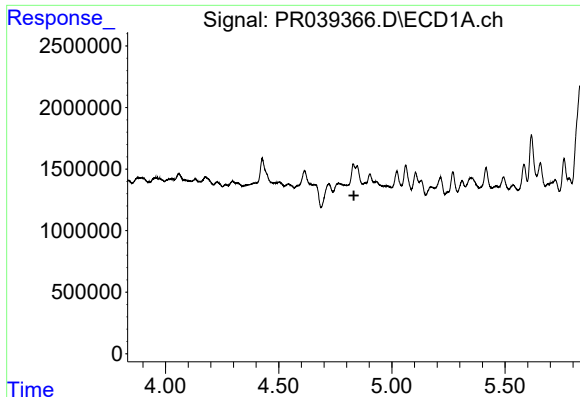
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.003 min
Response: 33201604
Conc: 13.58 ng/ml



#2 Decachlorobiphenyl

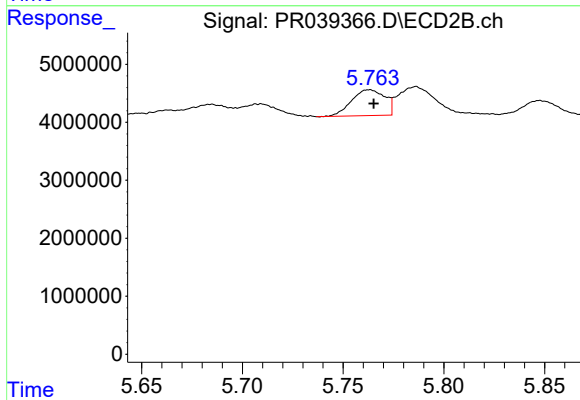
R.T.: 10.346 min
Delta R.T.: -0.004 min
Response: 128920093
Conc: 15.06 ng/ml



#3 AR-1016-1

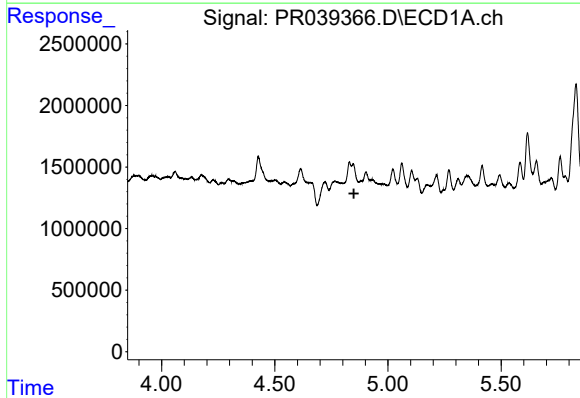
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S12-03-B



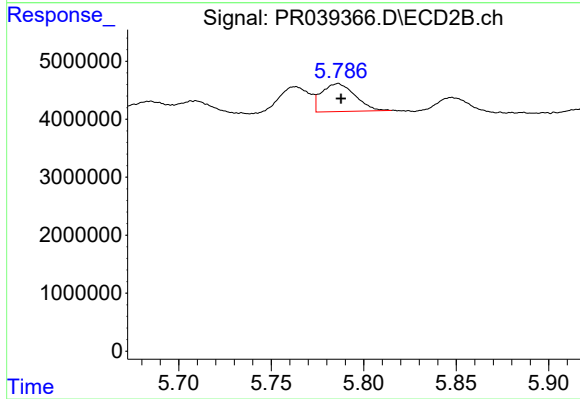
#3 AR-1016-1

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 5106241
Conc: 20.41 ng/ml



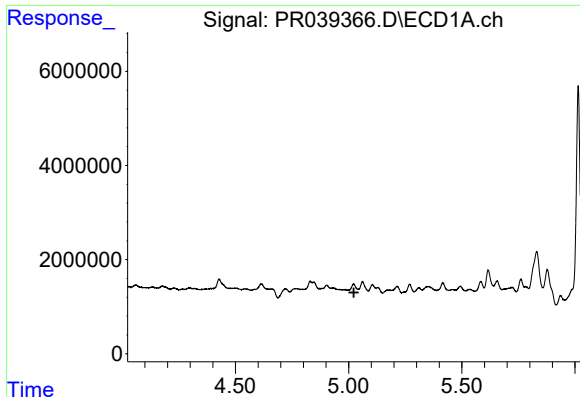
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.



#4 AR-1016-2

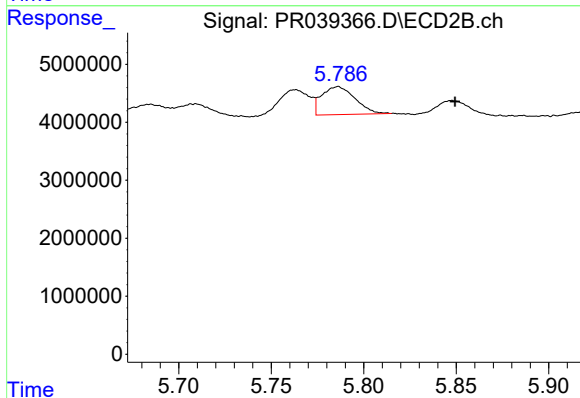
R.T.: 5.786 min
Delta R.T.: -0.001 min
Response: 6084147
Conc: 16.68 ng/ml



#5 AR-1016-3

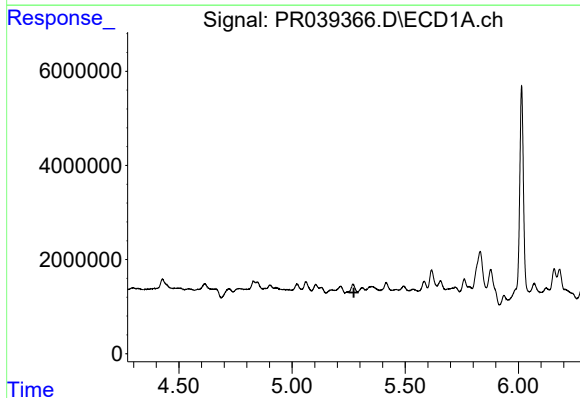
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S12-03-B



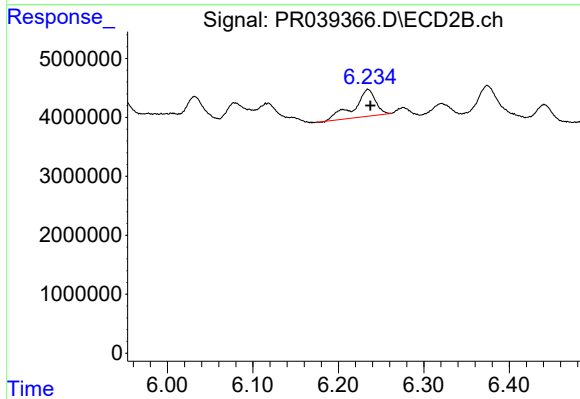
#5 AR-1016-3

R.T.: 5.786 min
Delta R.T.: -0.063 min
Response: 6084147
Conc: 27.64 ng/ml



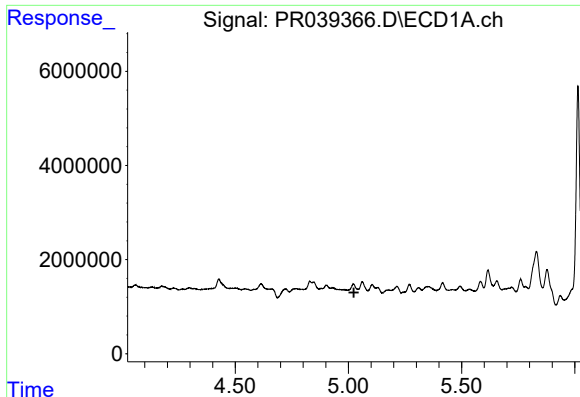
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#7 AR-1016-5

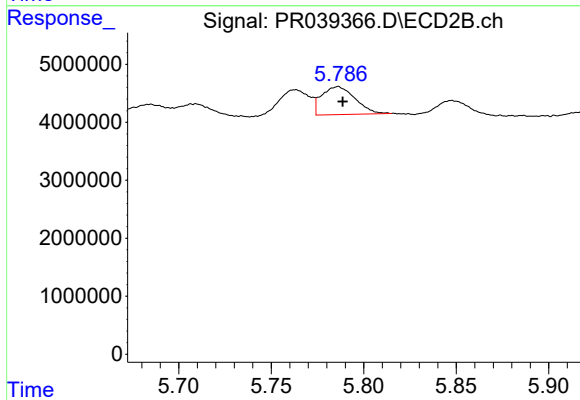
R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 7954115
Conc: 43.34 ng/ml



#13 AR-1232-3

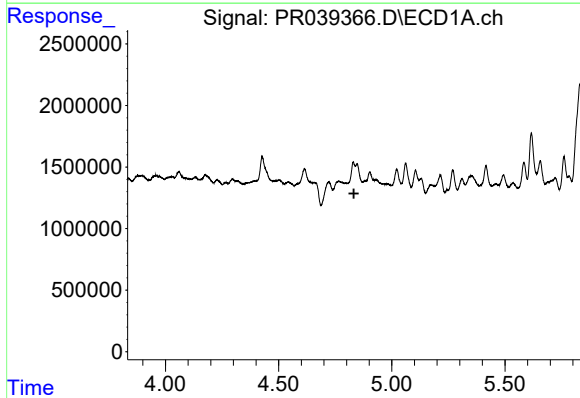
R.T.: 0.000 min
Exp R.T.: 5.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S12-03-B



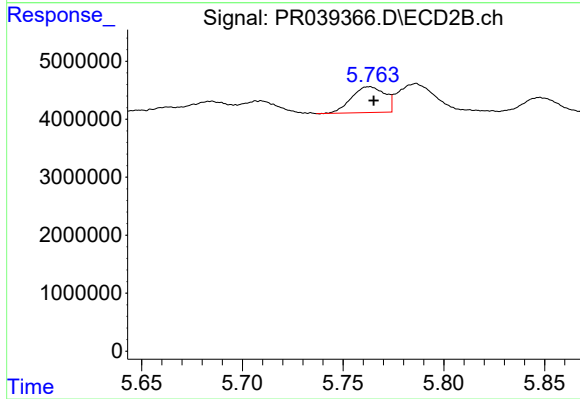
#13 AR-1232-3

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 6084147
Conc: 46.91 ng/ml



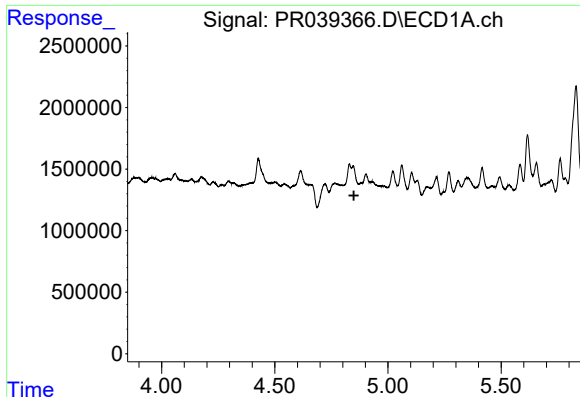
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.



#16 AR-1242-1

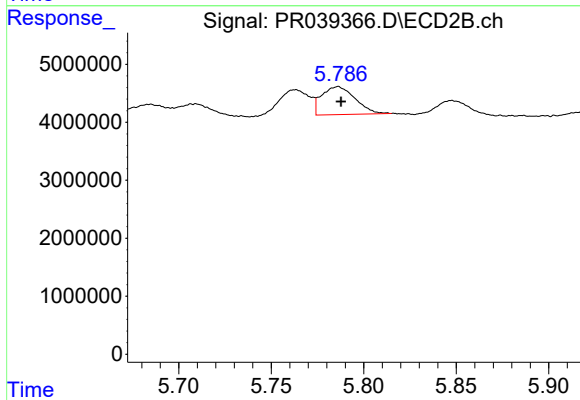
R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 5106241
Conc: 23.76 ng/ml



#17 AR-1242-2

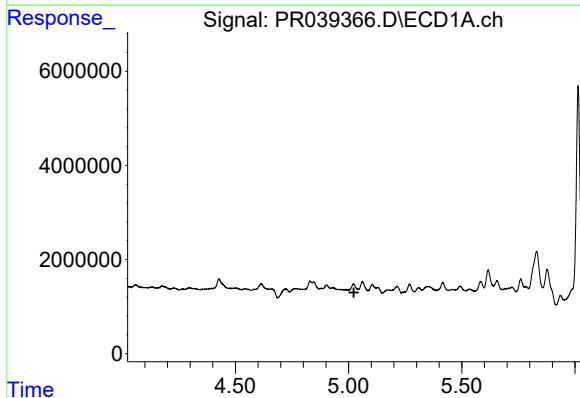
R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S12-03-B



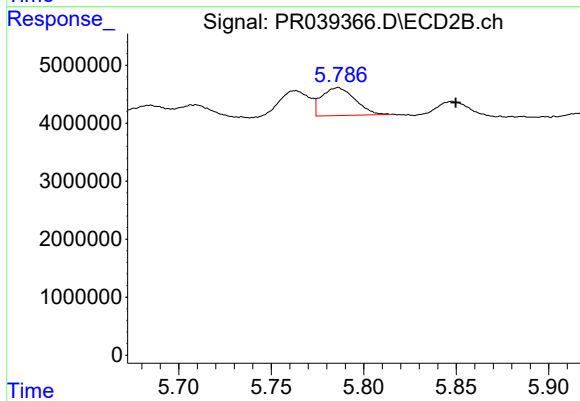
#17 AR-1242-2

R.T.: 5.786 min
Delta R.T.: -0.001 min
Response: 6084147
Conc: 19.46 ng/ml



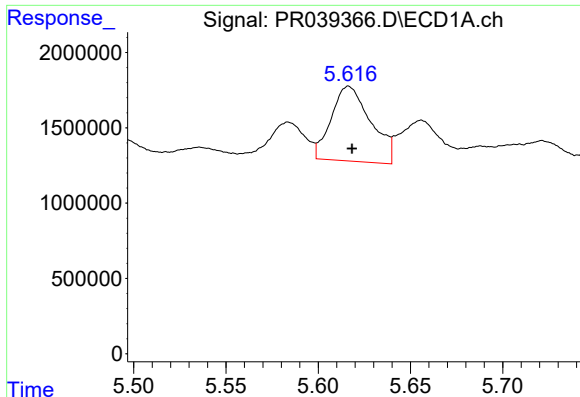
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.024 min
Response: 0
Conc: N.D.



#18 AR-1242-3

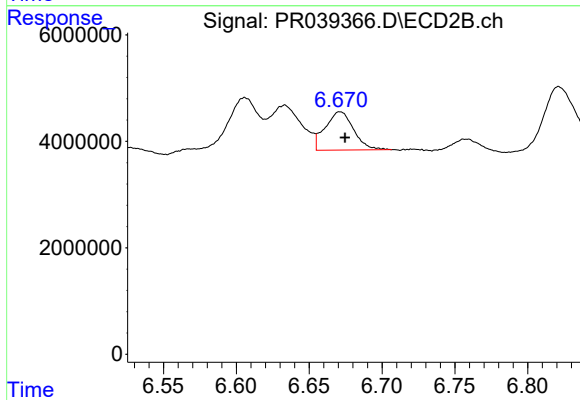
R.T.: 5.786 min
Delta R.T.: -0.063 min
Response: 6084147
Conc: 31.92 ng/ml



#20 AR-1242-5

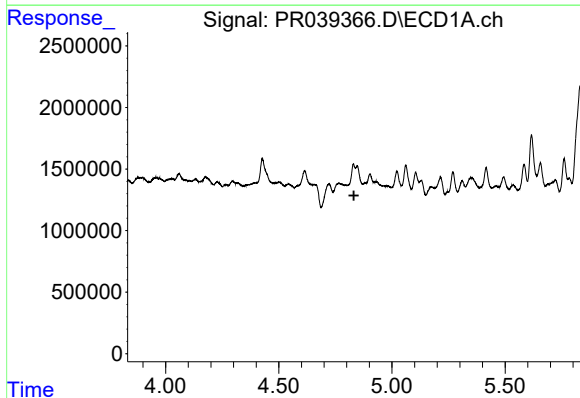
R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 7424377
Conc: 118.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



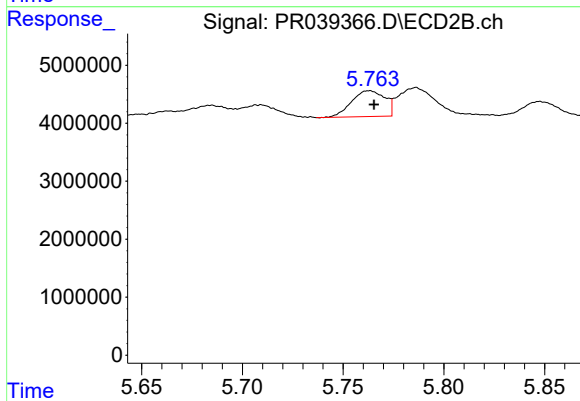
#20 AR-1242-5

R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 9811896
Conc: 52.04 ng/ml



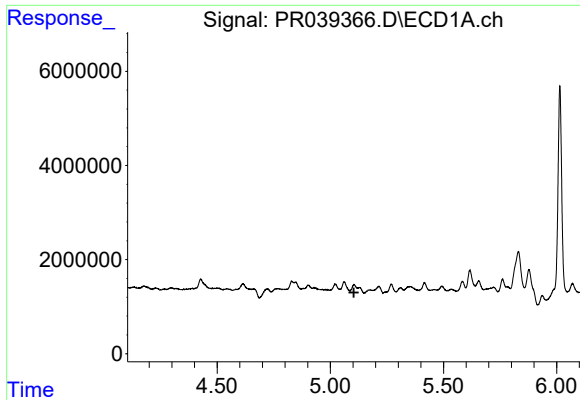
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#21 AR-1248-1

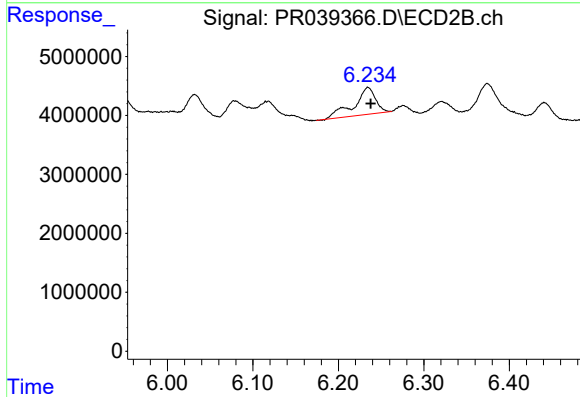
R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 5106241
Conc: 29.87 ng/ml



#23 AR-1248-3

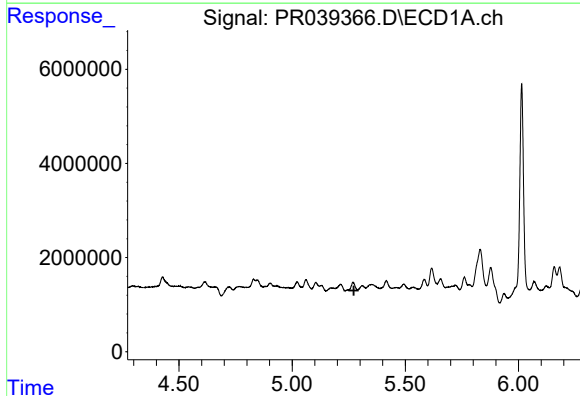
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S12-03-B



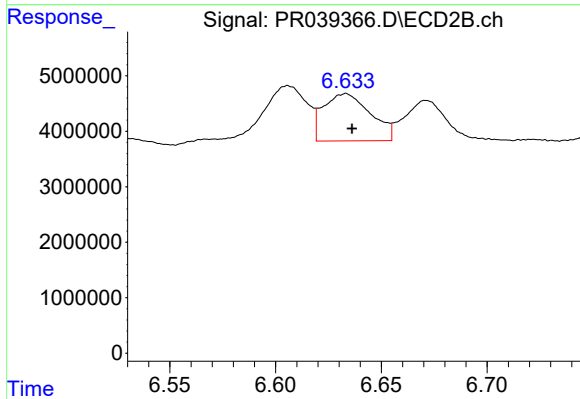
#23 AR-1248-3

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 7954115
Conc: 28.78 ng/ml



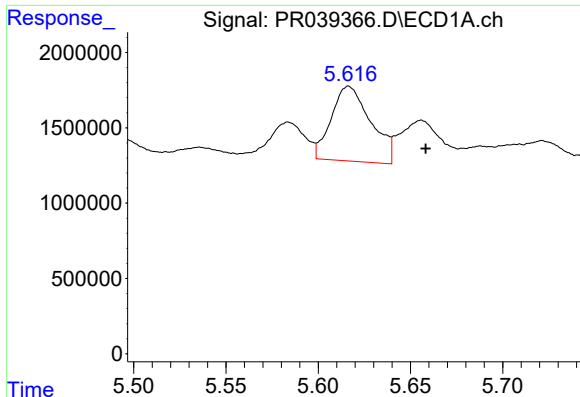
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



#24 AR-1248-4

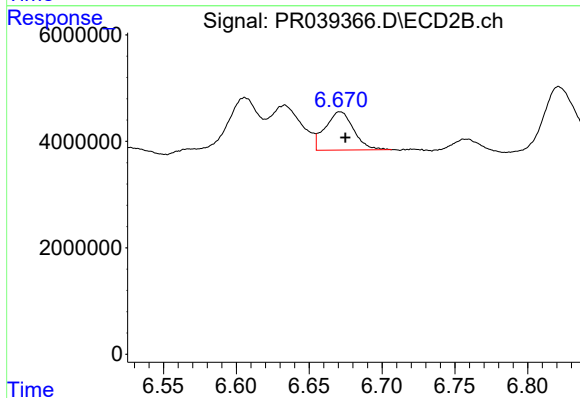
R.T.: 6.633 min
Delta R.T.: -0.003 min
Response: 13234834
Conc: 39.44 ng/ml



#25 AR-1248-5

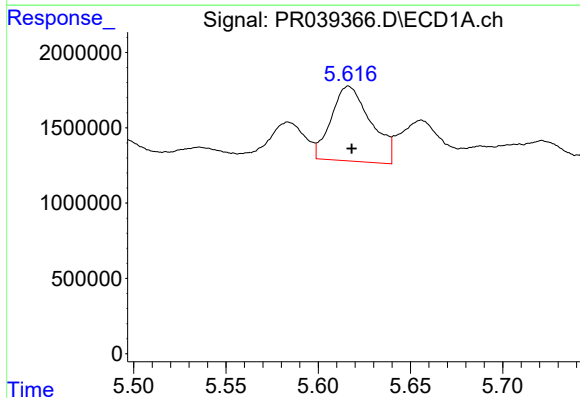
R.T.: 5.617 min
Delta R.T.: -0.042 min
Response: 7424377
Conc: 84.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



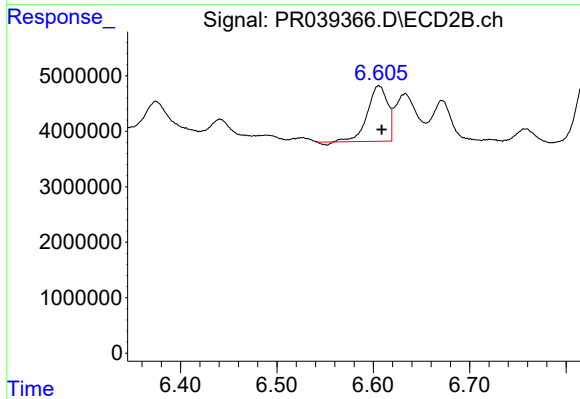
#25 AR-1248-5

R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 9811896
Conc: 30.57 ng/ml



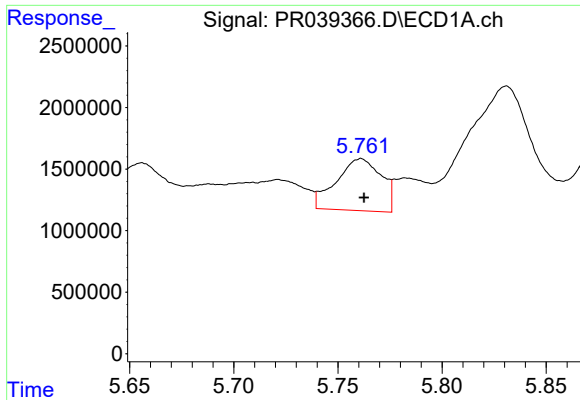
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 7424377
Conc: 56.14 ng/ml



#26 AR-1254-1

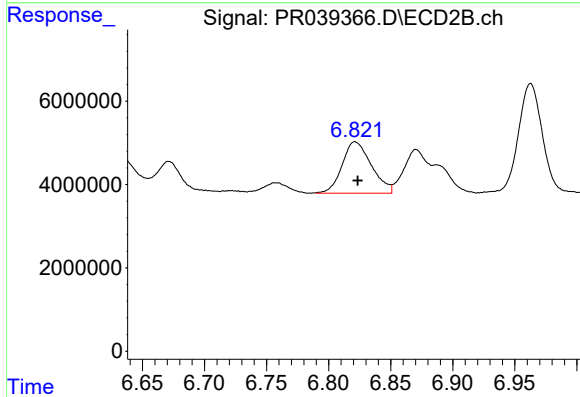
R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 14372569
Conc: 44.89 ng/ml



#27 AR-1254-2

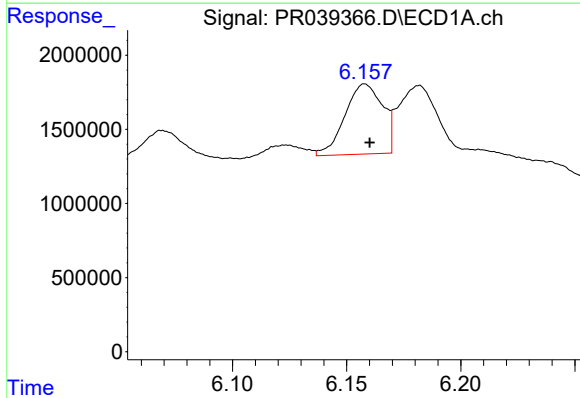
R.T.: 5.761 min
Delta R.T.: -0.001 min
Response: 6349742
Conc: 54.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



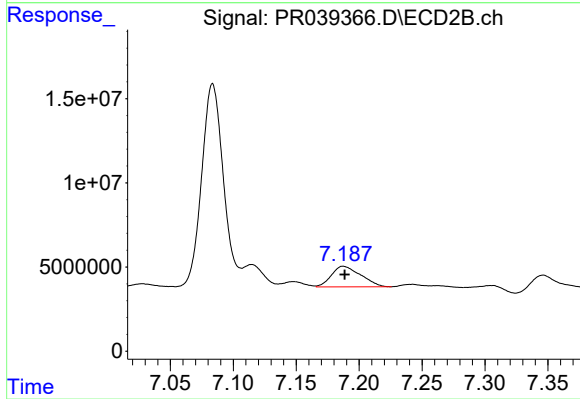
#27 AR-1254-2

R.T.: 6.821 min
Delta R.T.: -0.002 min
Response: 20275182
Conc: 39.62 ng/ml



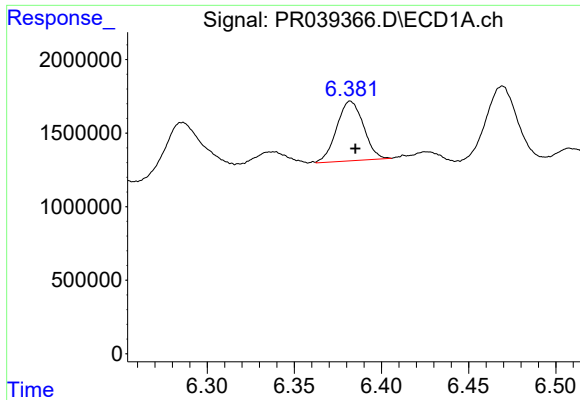
#28 AR-1254-3

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 5409408
Conc: 26.18 ng/ml



#28 AR-1254-3

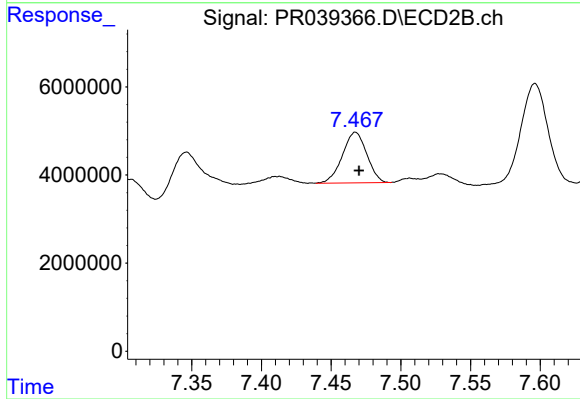
R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 19735679
Conc: 32.89 ng/ml



#29 AR-1254-4

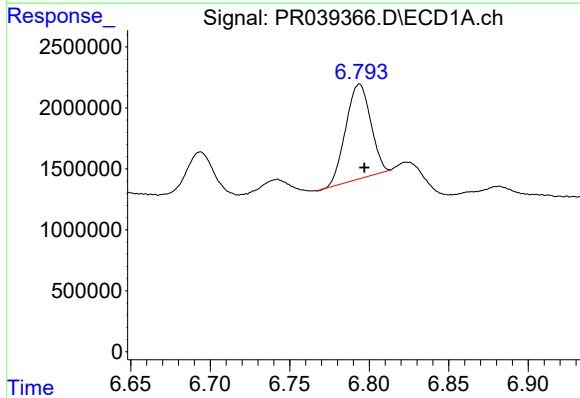
R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 4334186
Conc: 28.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



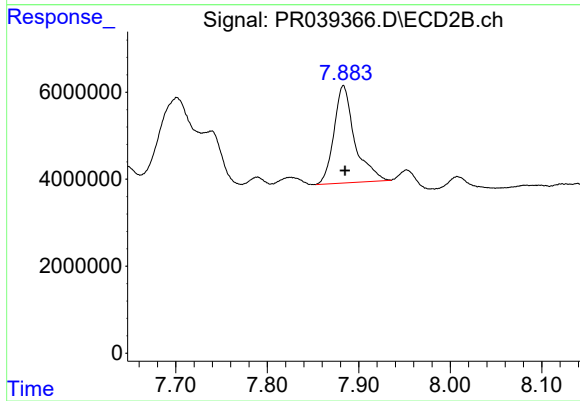
#29 AR-1254-4

R.T.: 7.468 min
Delta R.T.: -0.003 min
Response: 14025733
Conc: 32.41 ng/ml



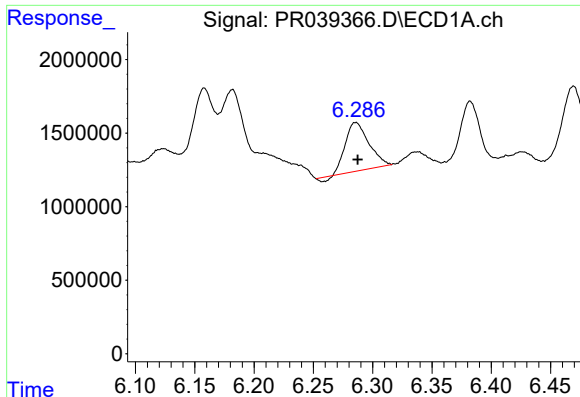
#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 8459602
Conc: 45.41 ng/ml



#30 AR-1254-5

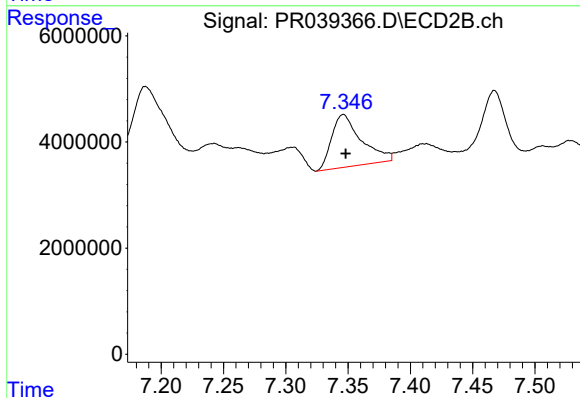
R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 35341624
Conc: 75.20 ng/ml



#31 AR-1260-1

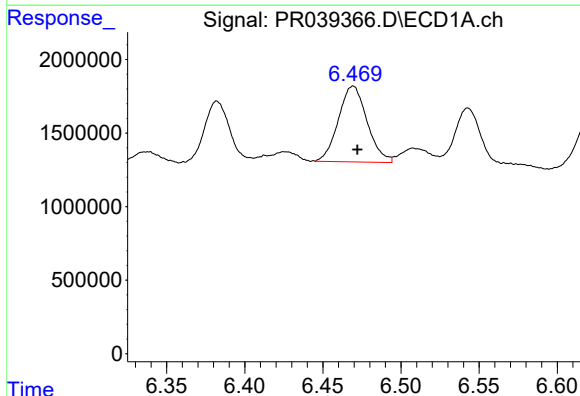
R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 4486060
Conc: 39.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



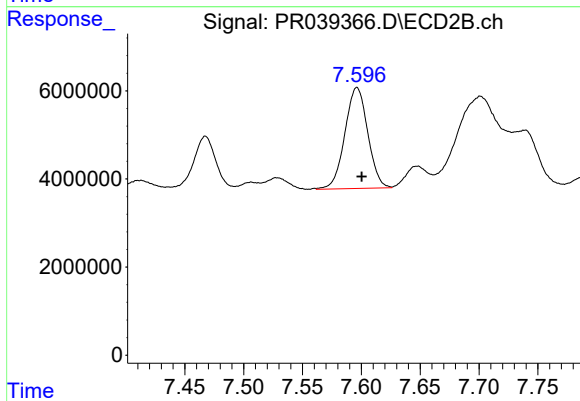
#31 AR-1260-1

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 16427411
Conc: 45.24 ng/ml



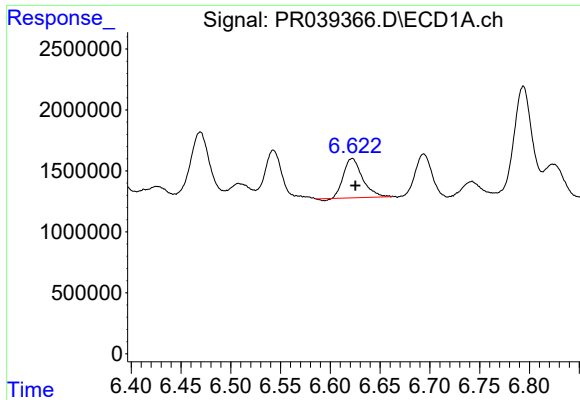
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 6588402
Conc: 43.69 ng/ml



#32 AR-1260-2

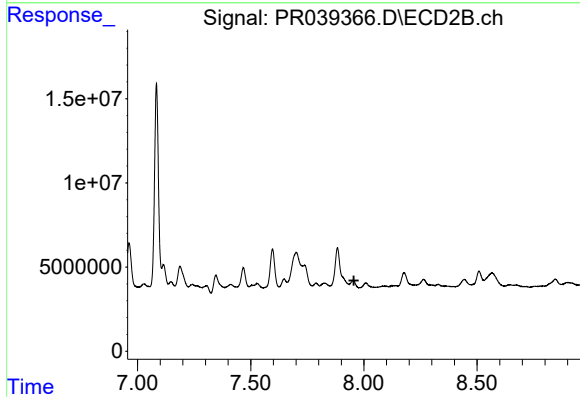
R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 31024113
Conc: 70.93 ng/ml



#33 AR-1260-3

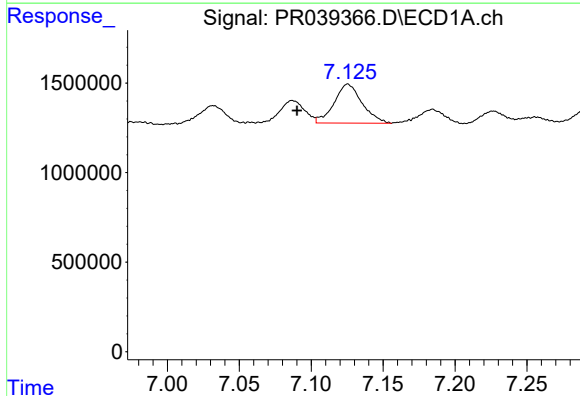
R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 4268098
Conc: 31.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



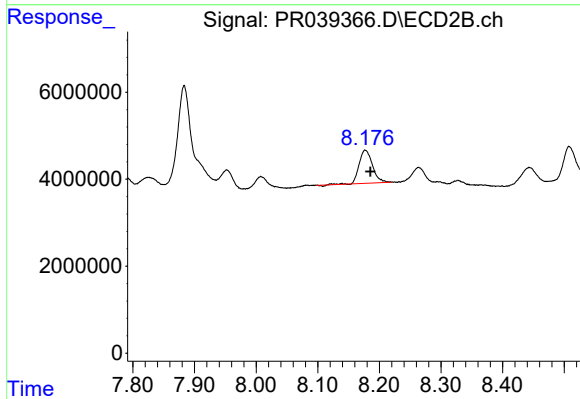
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



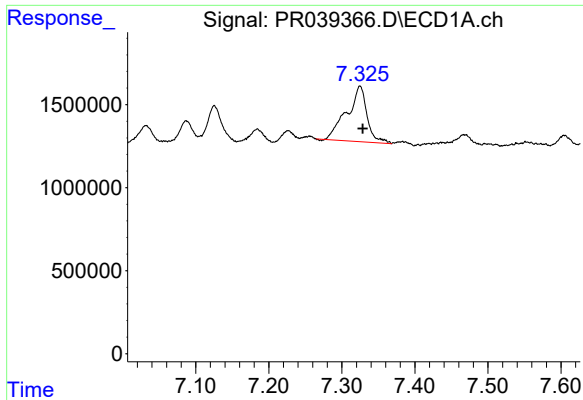
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.035 min
Response: 2953980
Conc: 24.68 ng/ml



#34 AR-1260-4

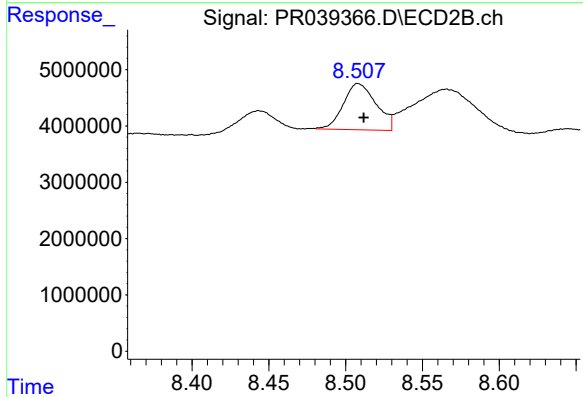
R.T.: 8.177 min
Delta R.T.: -0.008 min
Response: 11438898
Conc: 28.15 ng/ml



#35 AR-1260-5

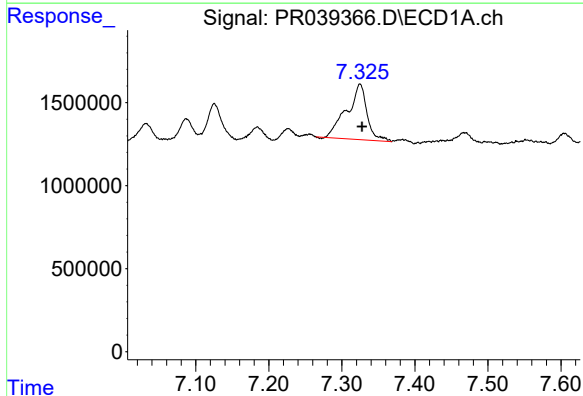
R.T.: 7.325 min
Delta R.T.: -0.004 min
Response: 6435663
Conc: 21.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



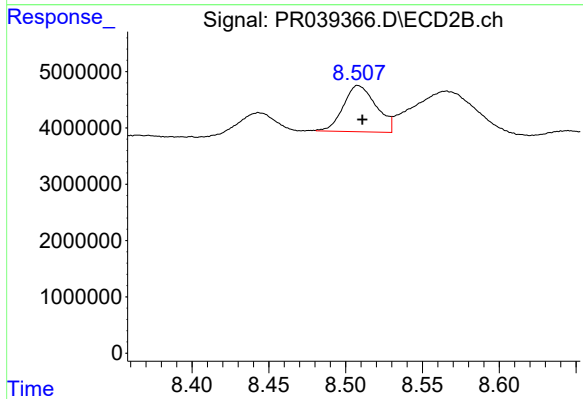
#35 AR-1260-5

R.T.: 8.508 min
Delta R.T.: -0.004 min
Response: 12212759
Conc: 14.28 ng/ml



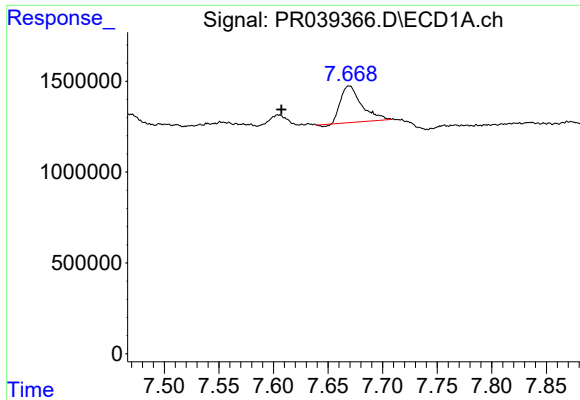
#37 AR-1262-2

R.T.: 7.325 min
Delta R.T.: -0.003 min
Response: 6435663
Conc: 13.23 ng/ml



#37 AR-1262-2

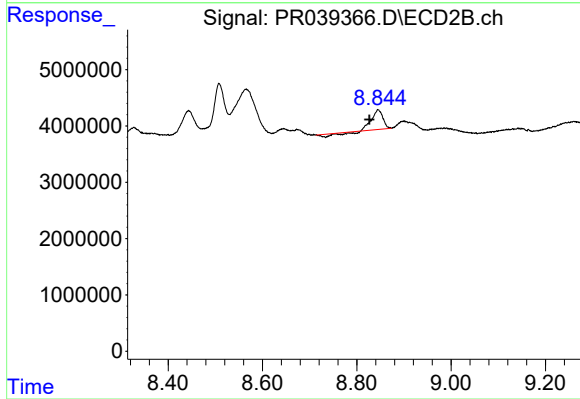
R.T.: 8.508 min
Delta R.T.: -0.003 min
Response: 12212759
Conc: 8.91 ng/ml



#38 AR-1262-3

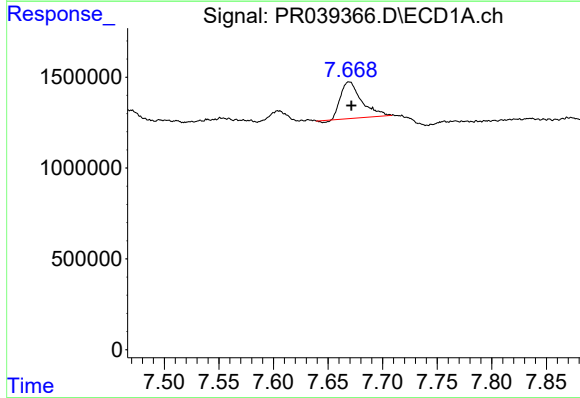
R.T.: 7.669 min
Delta R.T.: 0.062 min
Response: 2679915
Conc: 14.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



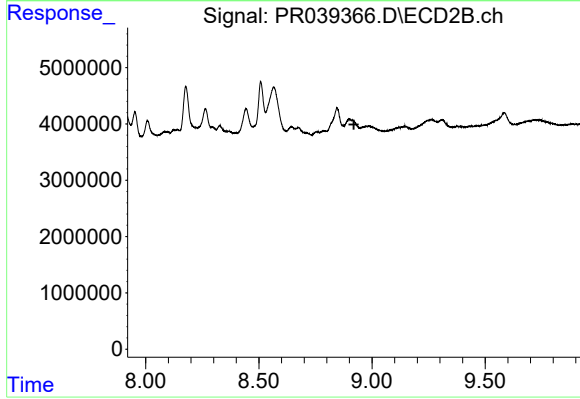
#38 AR-1262-3

R.T.: 8.845 min
Delta R.T.: 0.018 min
Response: 4701343
Conc: 5.22 ng/ml



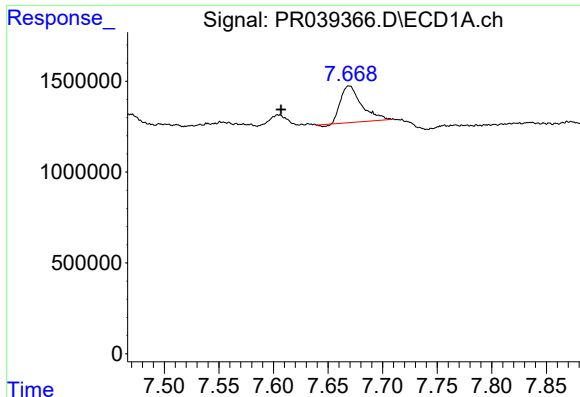
#39 AR-1262-4

R.T.: 7.669 min
Delta R.T.: -0.002 min
Response: 2679915
Conc: 7.53 ng/ml



#39 AR-1262-4

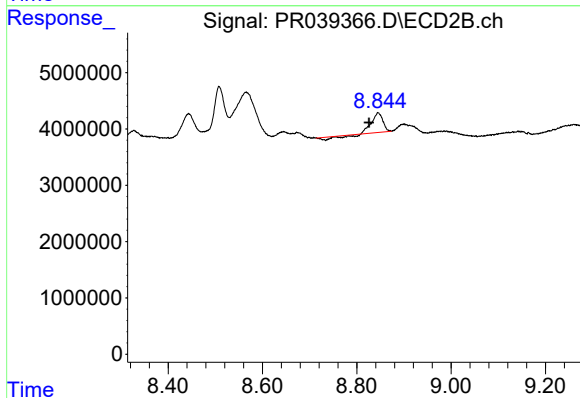
R.T.: 0.000 min
Exp R.T.: 8.920 min
Response: 0
Conc: N.D.



#41 AR-1268-1

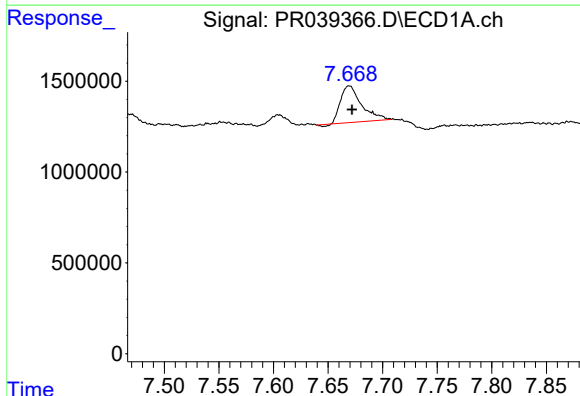
R.T.: 7.669 min
Delta R.T.: 0.062 min
Response: 2679915
Conc: 4.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-B



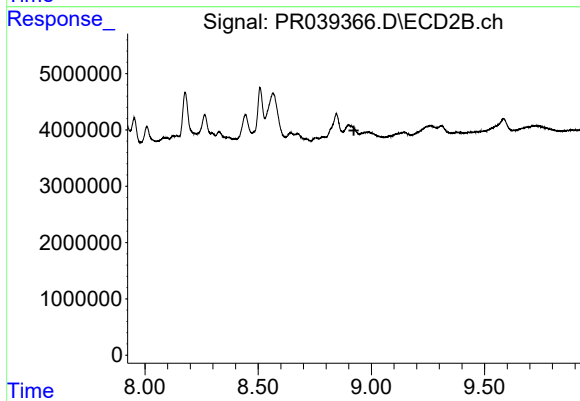
#41 AR-1268-1

R.T.: 8.845 min
Delta R.T.: 0.020 min
Response: 4701343
Conc: 2.98 ng/ml



#42 AR-1268-2

R.T.: 7.669 min
Delta R.T.: -0.003 min
Response: 2679915
Conc: 5.41 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.923 min
Response: 0
Conc: N.D.