

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
 Data File : PQ034204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 20:50
 Operator : SM\SJ
 Sample : J5798-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:27:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 13:07:16 2018
 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...	4.552	3.832	51708843	34325559	17.995	18.327
2)	SA Decachlor...	10.362	8.866	28773420	21694545	9.463	9.422
Target Compounds							
7)	L1 AR-1016-5	0.000	5.416	0	1969422	N.D.	36.927 #
10)	L2 AR-1221-3	0.000	4.256	0	3237812	N.D.	63.435 #
11)	L3 AR-1232-1	0.000	4.256	0	3237812	N.D.	85.572 #
15)	L3 AR-1232-5	0.000	5.416	0	1969422	N.D.	97.455 #
20)	L4 AR-1242-5	6.580	5.723	2096516	5143068	32.436	98.500 #
24)	L5 AR-1248-4	6.580	5.416	2096516	1969422	17.252	24.714 #
25)	L5 AR-1248-5	6.580	5.723	2096516	5143068	17.942	63.937 #
26)	L6 AR-1254-1	6.580	5.723	2096516	5143068	18.550	44.482 #
27)	L6 AR-1254-2	6.799	5.870	6093428	2333264	33.977	23.318 #
28)	L6 AR-1254-3	7.170	6.274	9735384	13391379	50.075	77.495 #
29)	L6 AR-1254-4	7.453	6.501	6040124	5565326	42.206	51.060
30)	L6 AR-1254-5	7.873	6.918	35291561	29586433	224.152	194.972
31)	L7 AR-1260-1	7.329	6.405	11245476	8038202	81.560	69.843
32)	L7 AR-1260-2	7.584	6.589	27440087	15017386	159.428	105.769 #
33)	L7 AR-1260-3	7.944	6.744	10279159	7164886	100.591	54.384 #
34)	L7 AR-1260-4	8.171	7.213	17218724	6145813	132.538	67.730 #
35)	L7 AR-1260-5	8.504	7.455	14979919	19629970	60.065	84.466 #
36)	L8 AR-1262-1	7.944	6.950	10279159	8477597	55.801	56.459
37)	L8 AR-1262-2	8.504	7.455	14979919	19629970	44.042	68.122 #
38)	L8 AR-1262-3	8.844	7.736	11558648	3816116	52.038	35.723 #
39)	L8 AR-1262-4	8.919	7.800	6675617	8748148	79.191	42.721 #
40)	L8 AR-1262-5	9.595	8.304	3682181	3752601	32.382	41.168 #
41)	L9 AR-1268-1	8.844	7.736	11558648	3816116	26.230	10.721 #
42)	L9 AR-1268-2	8.919	7.800	6675617	8748148	16.812	27.381 #
43)	L9 AR-1268-3	9.152	8.004	1983840	2287618	5.817	8.705 #
44)	L9 AR-1268-4	9.595	8.304	3682181	3752601	26.894	33.755 #
45)	L9 AR-1268-5	10.019	8.605	6191569	5672140	5.433	6.556

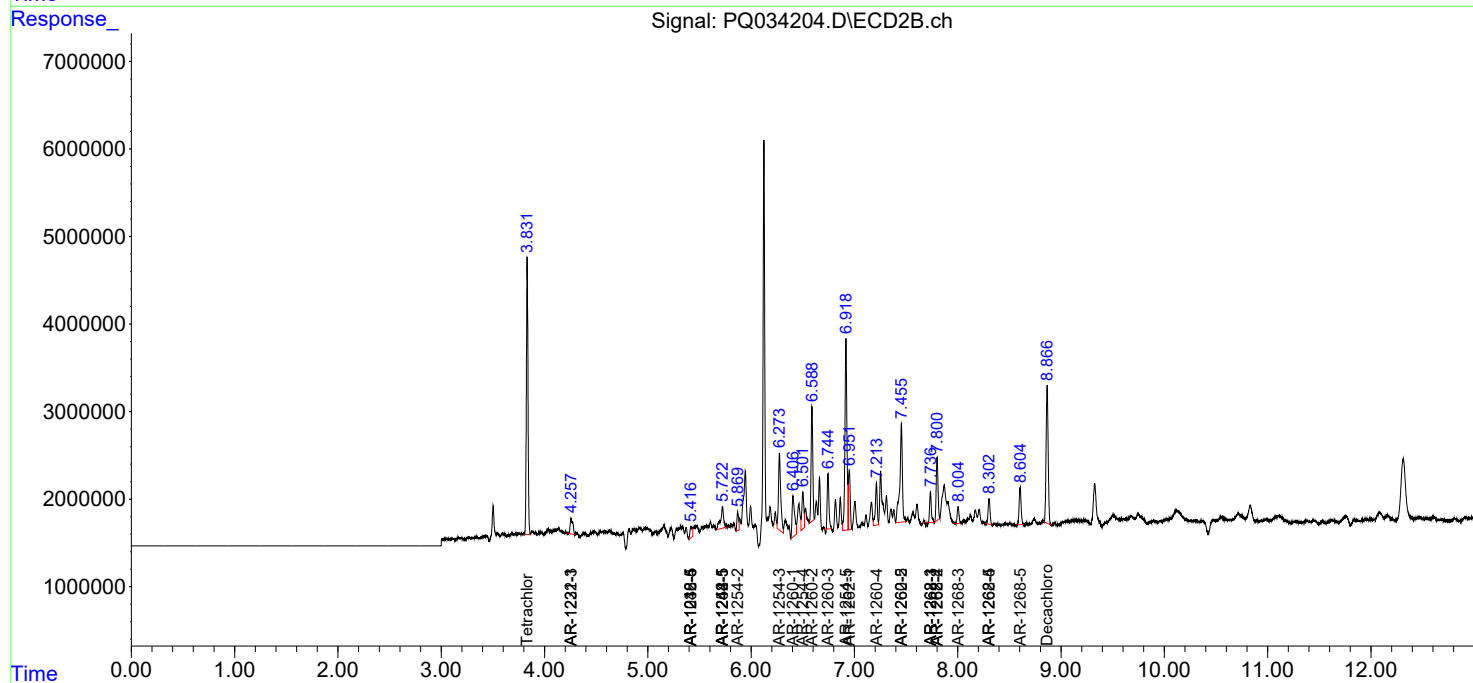
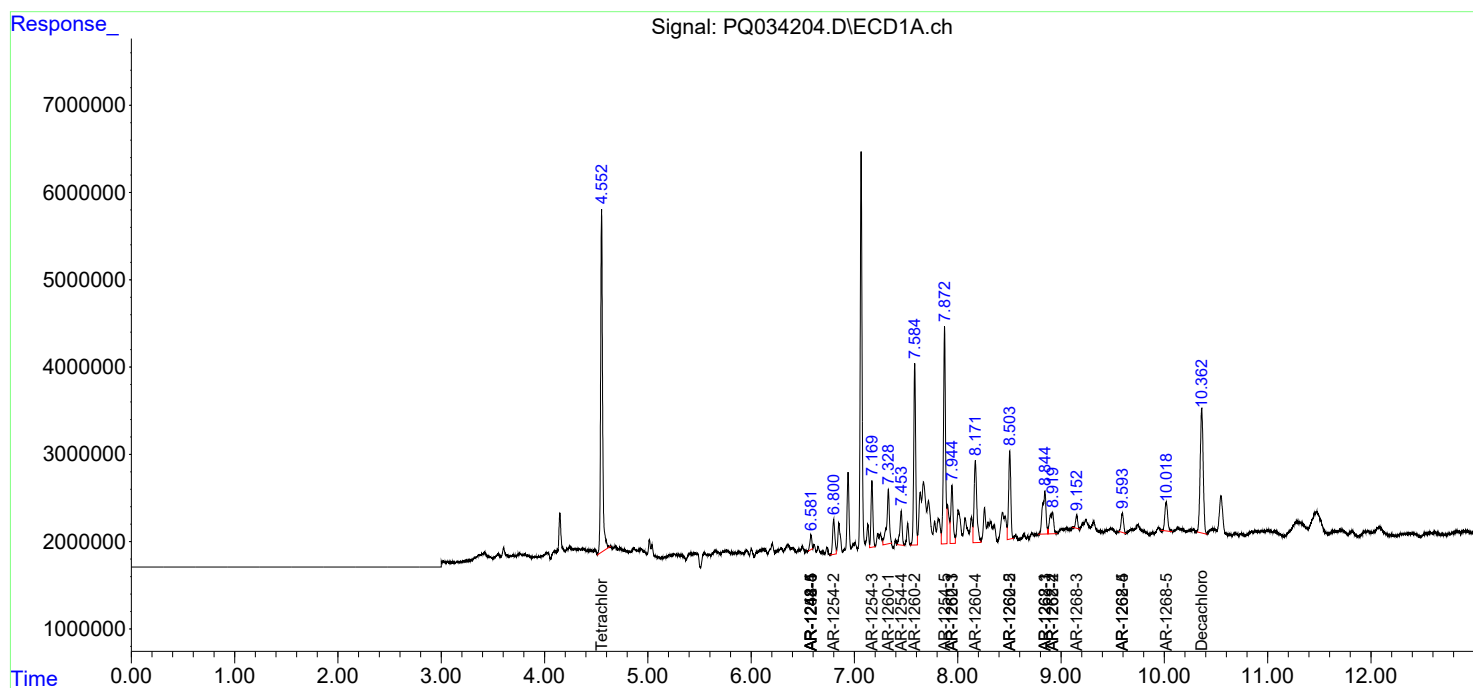
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

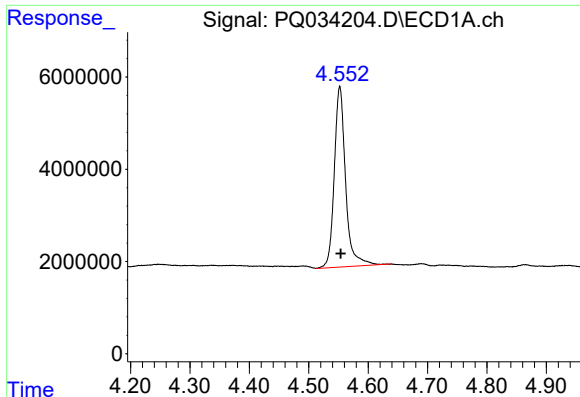
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
Data File : PQ034204.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 20:50
Operator : SM\SJ
Sample : J5798-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 07:27:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 13:07:16 2018
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

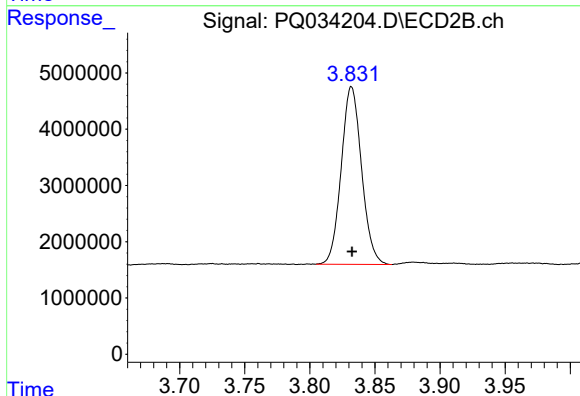




#1 Tetrachloro-m-xylene

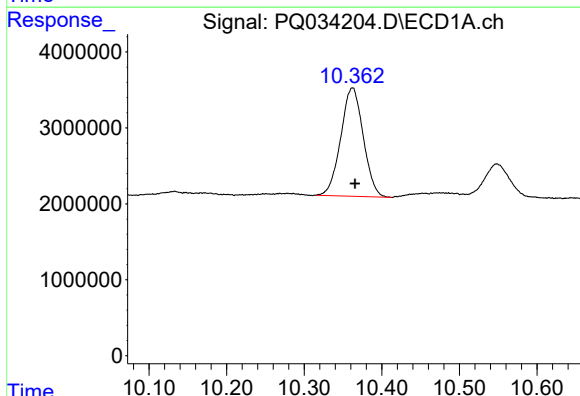
R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 51708843
Conc: 18.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



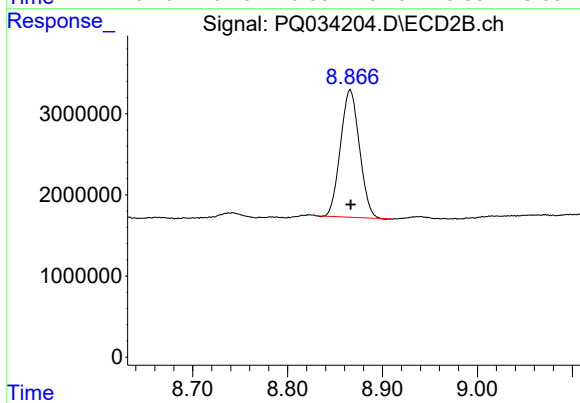
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 34325559
Conc: 18.33 ng/ml



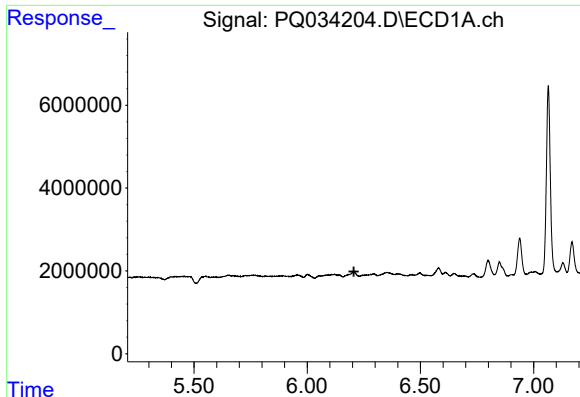
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.003 min
Response: 28773420
Conc: 9.46 ng/ml



#2 Decachlorobiphenyl

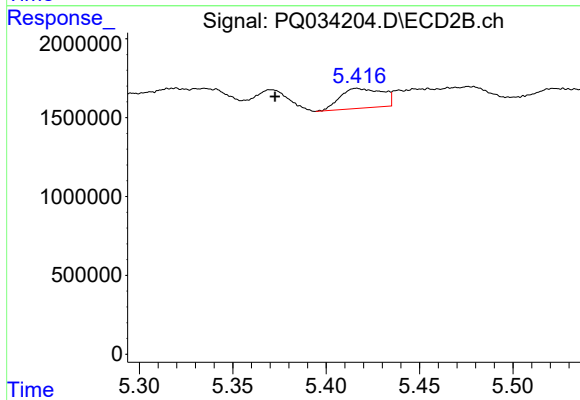
R.T.: 8.866 min
Delta R.T.: 0.000 min
Response: 21694545
Conc: 9.42 ng/ml



#7 AR-1016-5

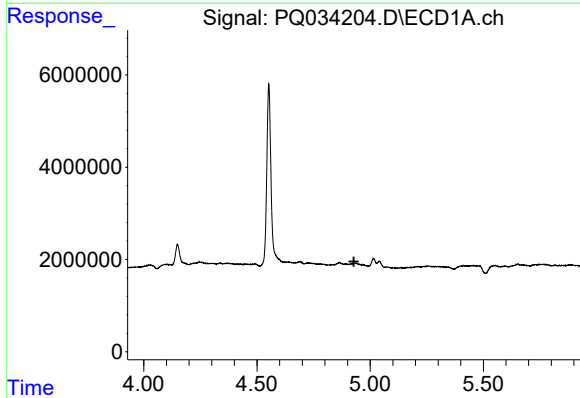
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



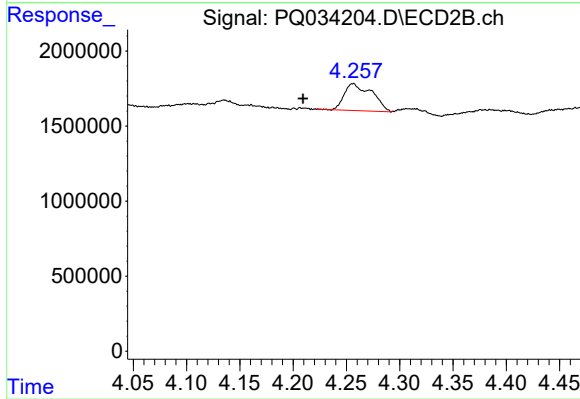
#7 AR-1016-5

R.T.: 5.416 min
Delta R.T.: 0.044 min
Response: 1969422
Conc: 36.93 ng/ml



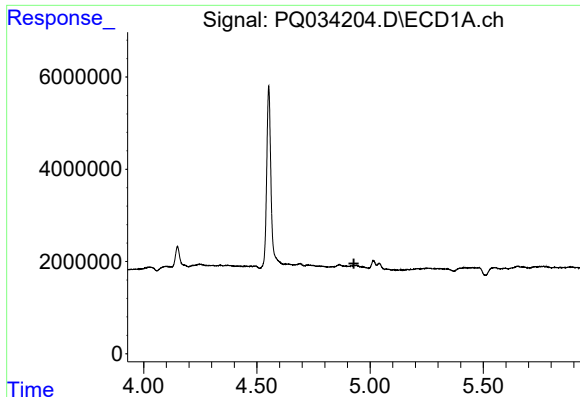
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.



#10 AR-1221-3

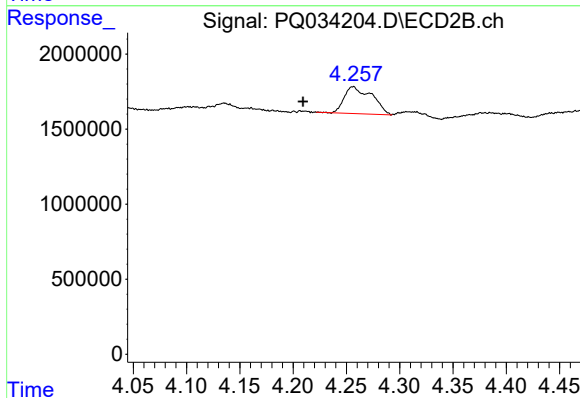
R.T.: 4.256 min
Delta R.T.: 0.047 min
Response: 3237812
Conc: 63.43 ng/ml



#11 AR-1232-1

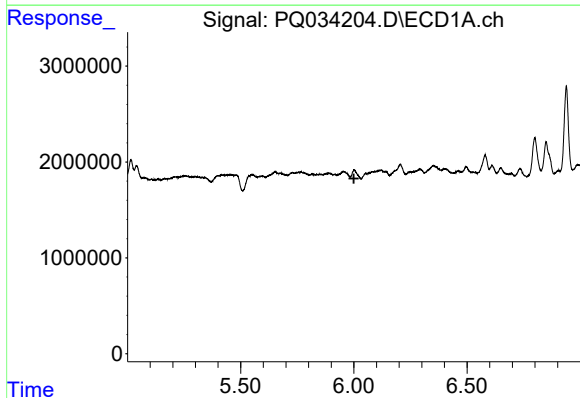
R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



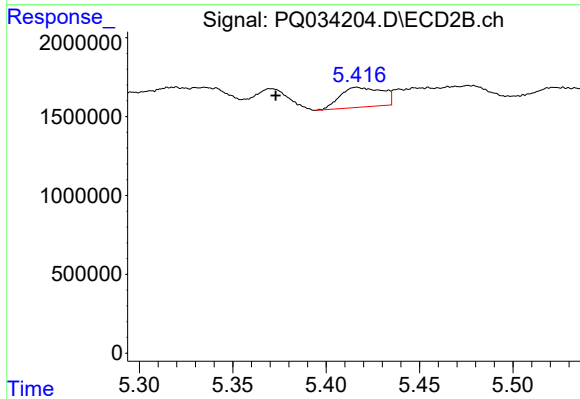
#11 AR-1232-1

R.T.: 4.256 min
Delta R.T.: 0.047 min
Response: 3237812
Conc: 85.57 ng/ml



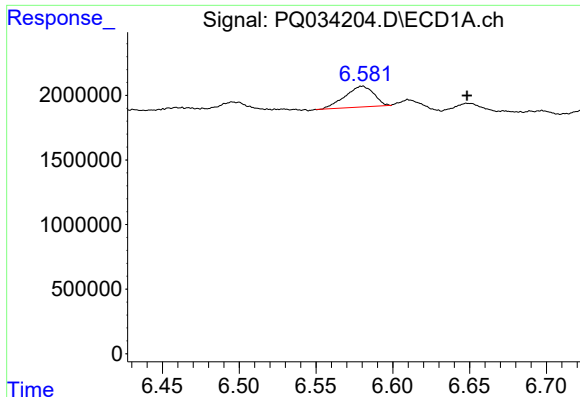
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#15 AR-1232-5

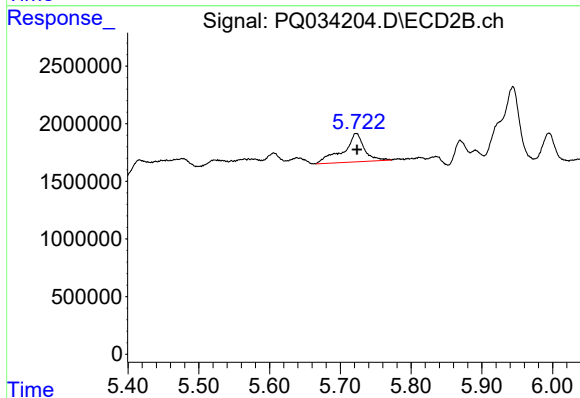
R.T.: 5.416 min
Delta R.T.: 0.043 min
Response: 1969422
Conc: 97.45 ng/ml



#20 AR-1242-5

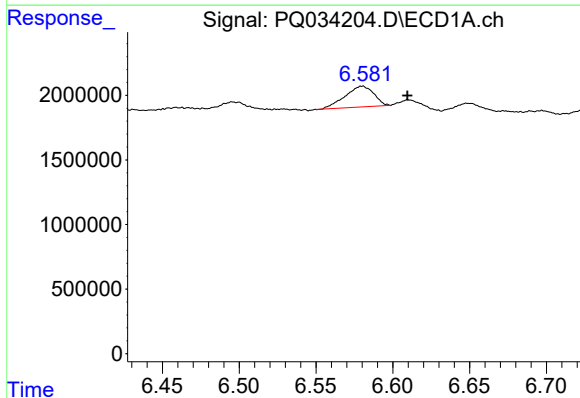
R.T.: 6.580 min
Delta R.T.: -0.068 min
Response: 2096516
Conc: 32.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



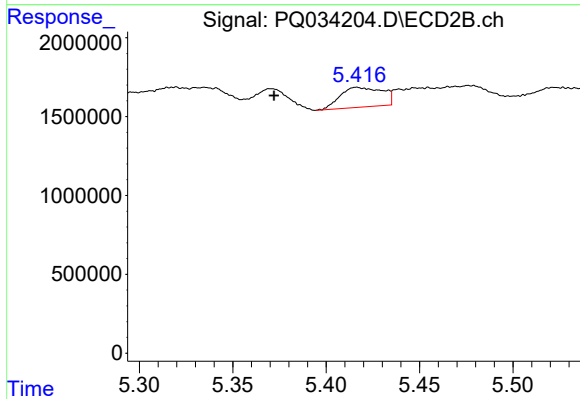
#20 AR-1242-5

R.T.: 5.723 min
Delta R.T.: -0.001 min
Response: 5143068
Conc: 98.50 ng/ml



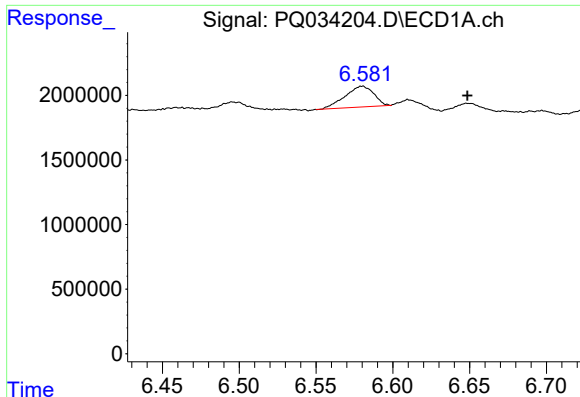
#24 AR-1248-4

R.T.: 6.580 min
Delta R.T.: -0.029 min
Response: 2096516
Conc: 17.25 ng/ml



#24 AR-1248-4

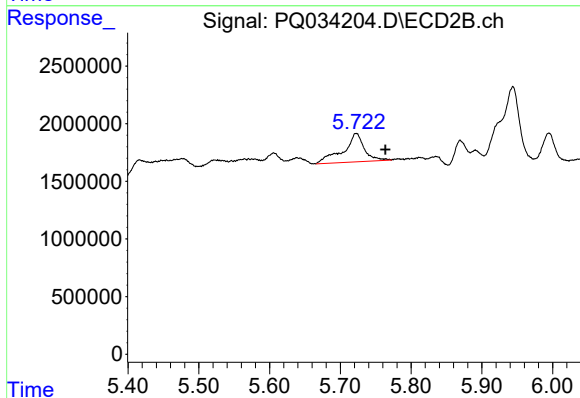
R.T.: 5.416 min
Delta R.T.: 0.044 min
Response: 1969422
Conc: 24.71 ng/ml



#25 AR-1248-5

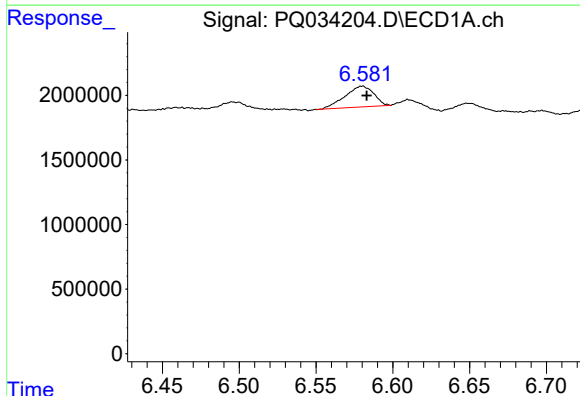
R.T.: 6.580 min
Delta R.T.: -0.068 min
Response: 2096516
Conc: 17.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



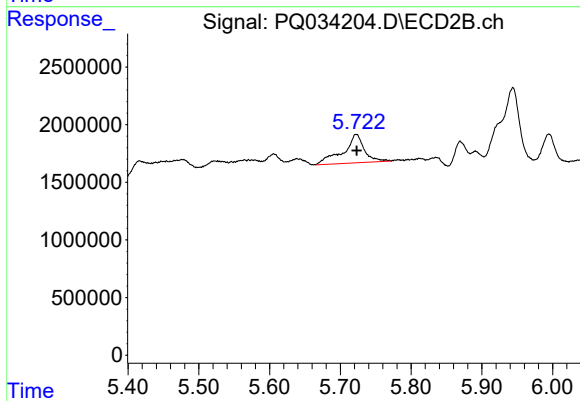
#25 AR-1248-5

R.T.: 5.723 min
Delta R.T.: -0.041 min
Response: 5143068
Conc: 63.94 ng/ml



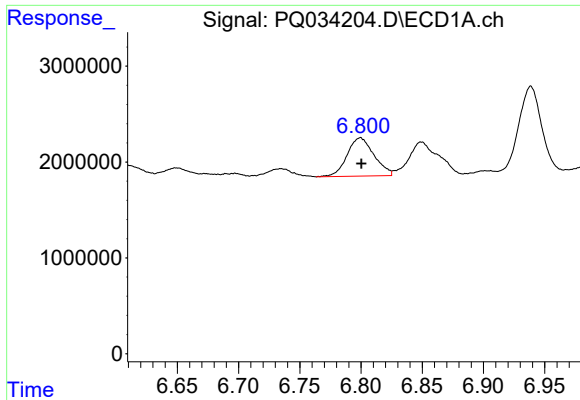
#26 AR-1254-1

R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 2096516
Conc: 18.55 ng/ml



#26 AR-1254-1

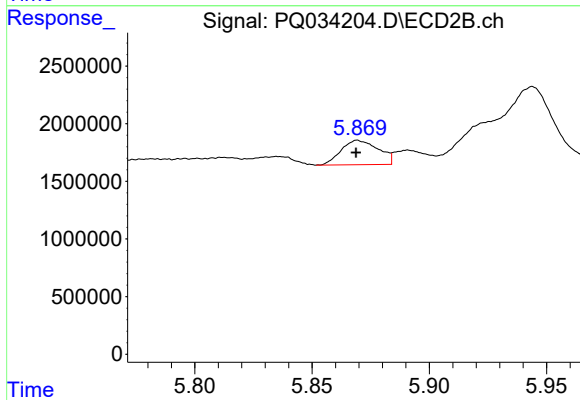
R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 5143068
Conc: 44.48 ng/ml



#27 AR-1254-2

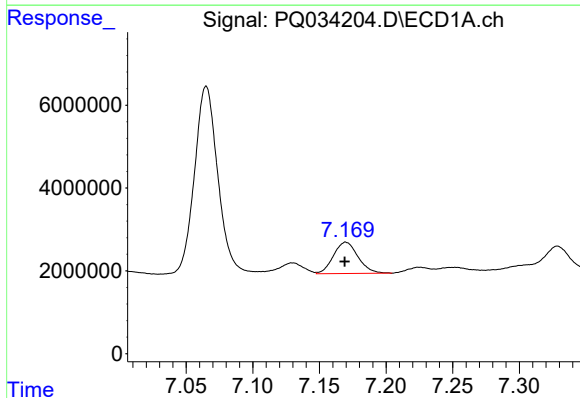
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 6093428
Conc: 33.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



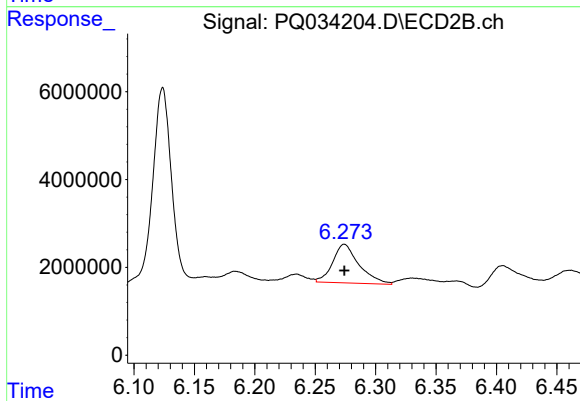
#27 AR-1254-2

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 2333264
Conc: 23.32 ng/ml



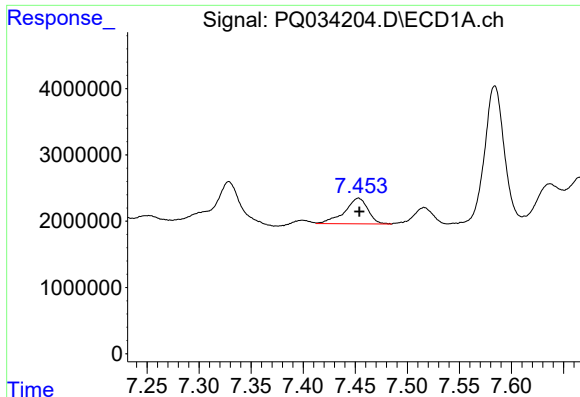
#28 AR-1254-3

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 9735384
Conc: 50.07 ng/ml



#28 AR-1254-3

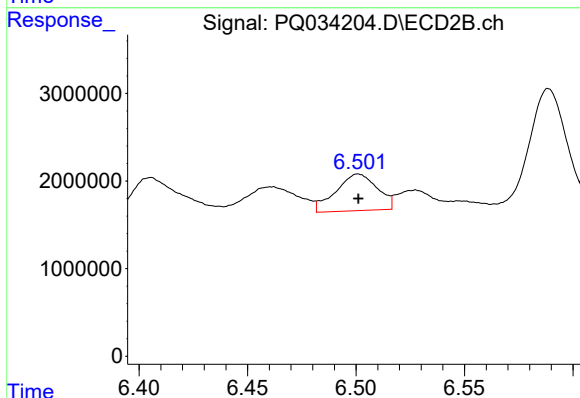
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 13391379
Conc: 77.49 ng/ml



#29 AR-1254-4

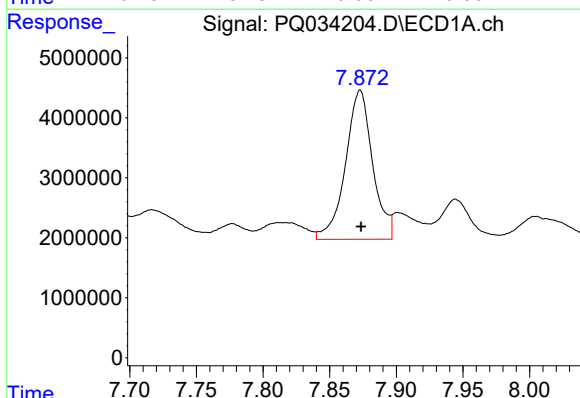
R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 6040124
Conc: 42.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



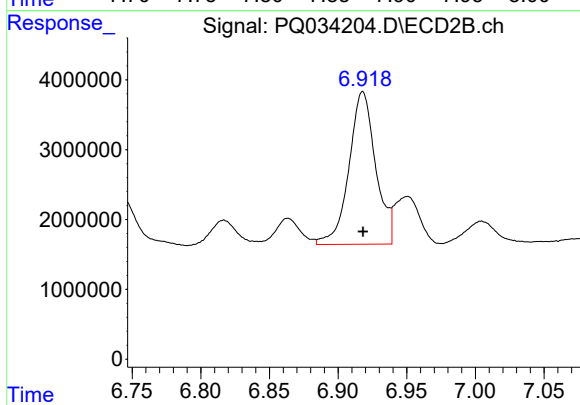
#29 AR-1254-4

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 5565326
Conc: 51.06 ng/ml



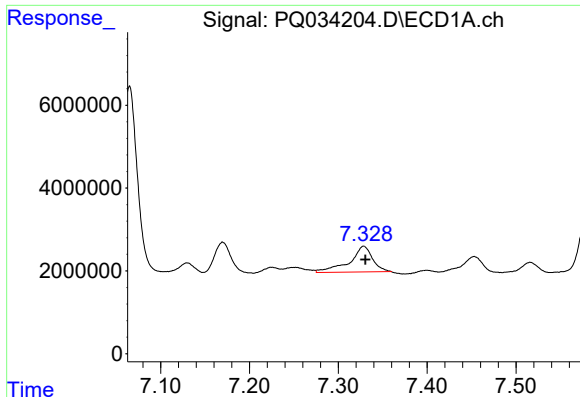
#30 AR-1254-5

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 35291561
Conc: 224.15 ng/ml



#30 AR-1254-5

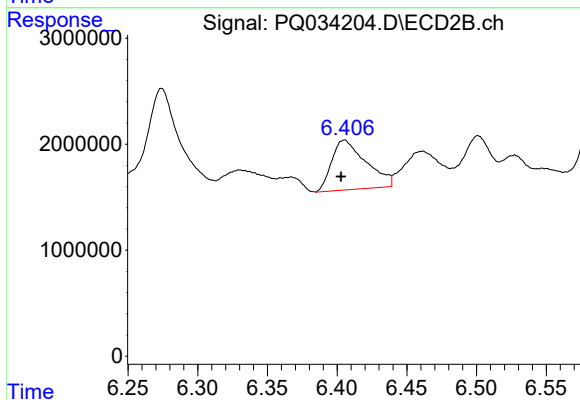
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 29586433
Conc: 194.97 ng/ml



#31 AR-1260-1

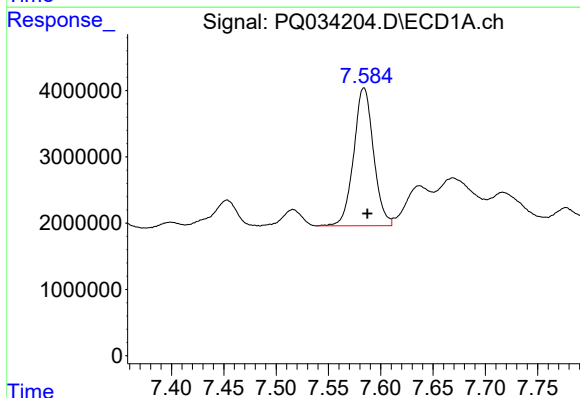
R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 11245476
Conc: 81.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



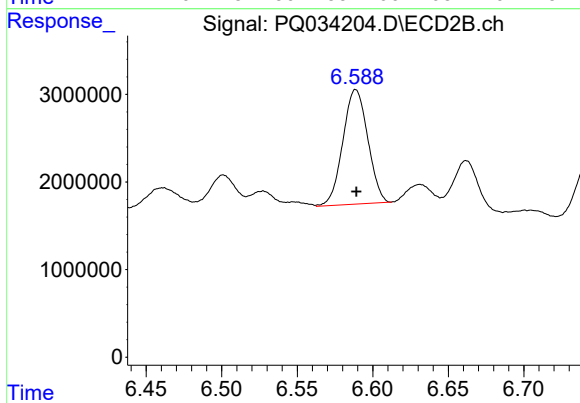
#31 AR-1260-1

R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 8038202
Conc: 69.84 ng/ml



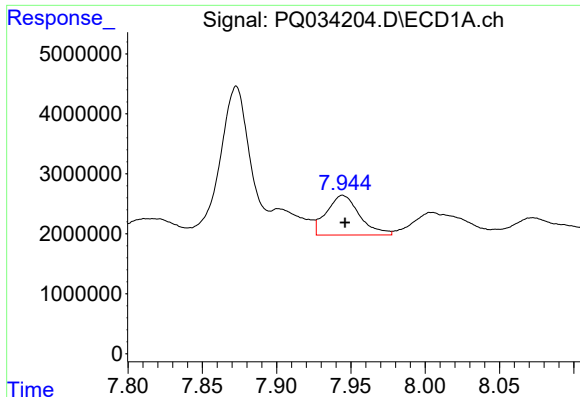
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 27440087
Conc: 159.43 ng/ml



#32 AR-1260-2

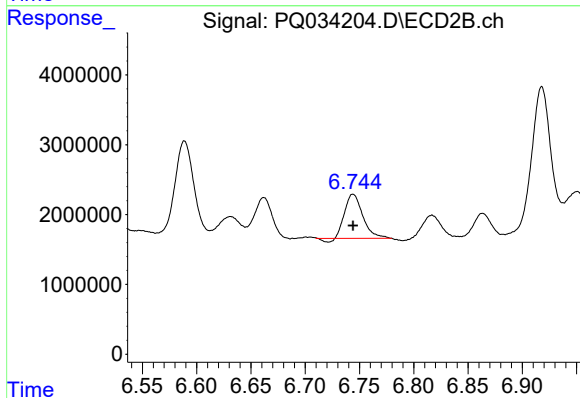
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 15017386
Conc: 105.77 ng/ml



#33 AR-1260-3

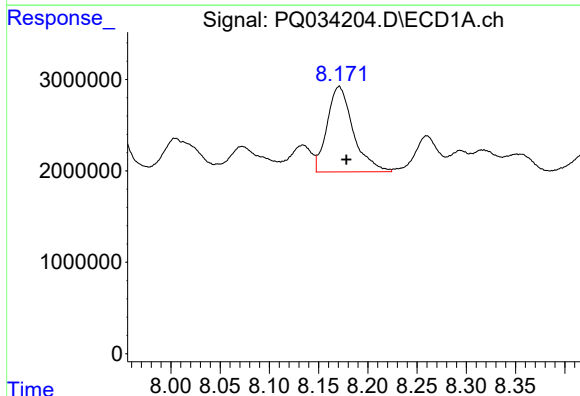
R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 10279159
Conc: 100.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



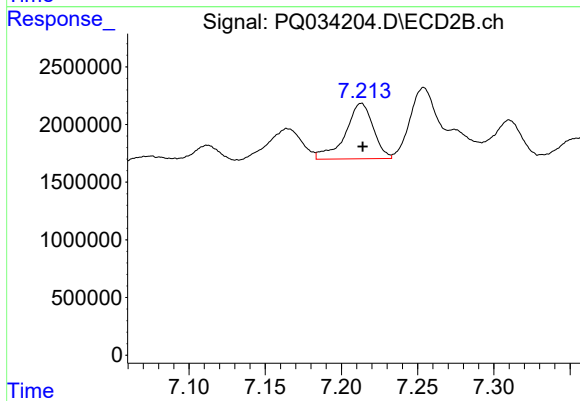
#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 7164886
Conc: 54.38 ng/ml



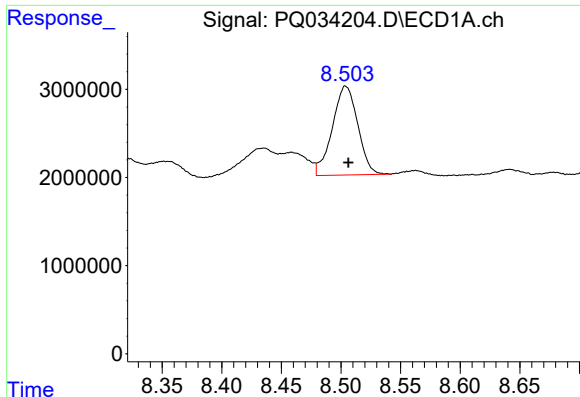
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: -0.007 min
Response: 17218724
Conc: 132.54 ng/ml



#34 AR-1260-4

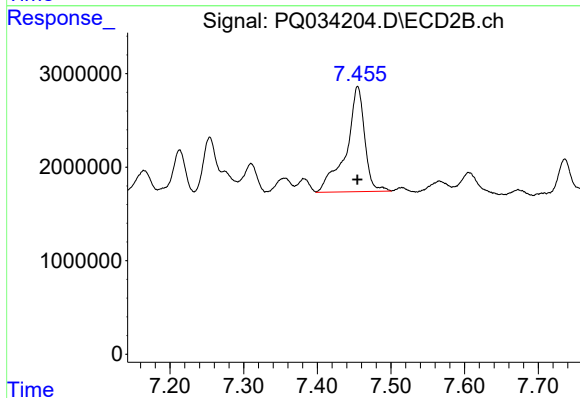
R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 6145813
Conc: 67.73 ng/ml



#35 AR-1260-5

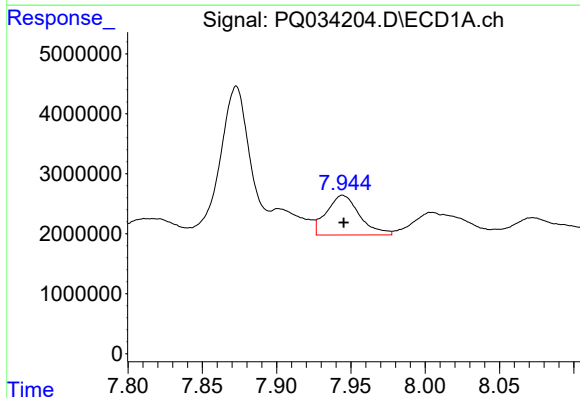
R.T.: 8.504 min
Delta R.T.: -0.002 min
Response: 14979919
Conc: 60.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



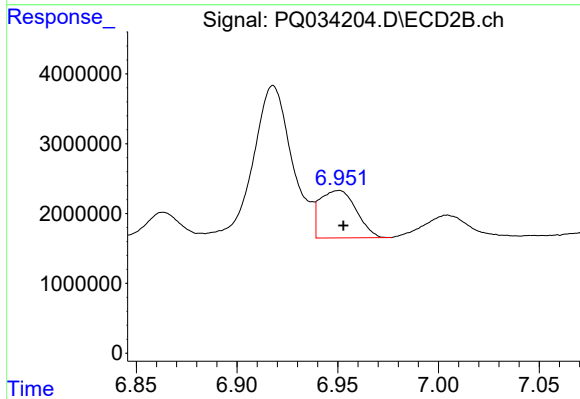
#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 19629970
Conc: 84.47 ng/ml



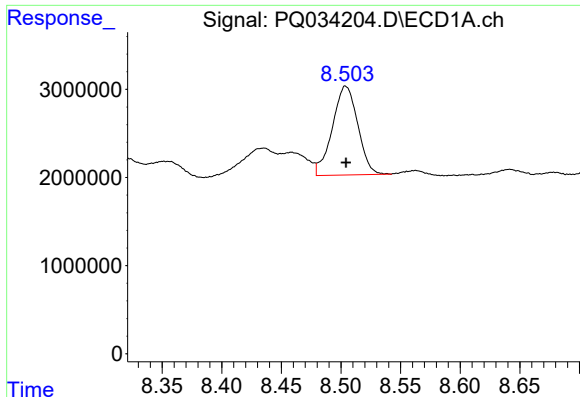
#36 AR-1262-1

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 10279159
Conc: 55.80 ng/ml



#36 AR-1262-1

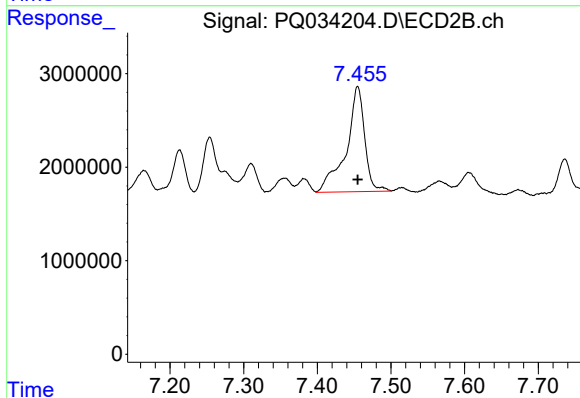
R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 8477597
Conc: 56.46 ng/ml



#37 AR-1262-2

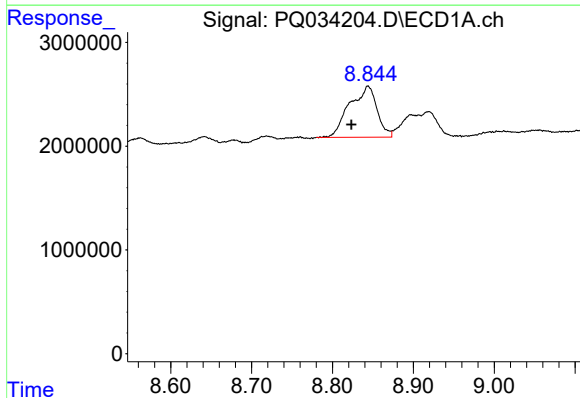
R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 14979919
Conc: 44.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



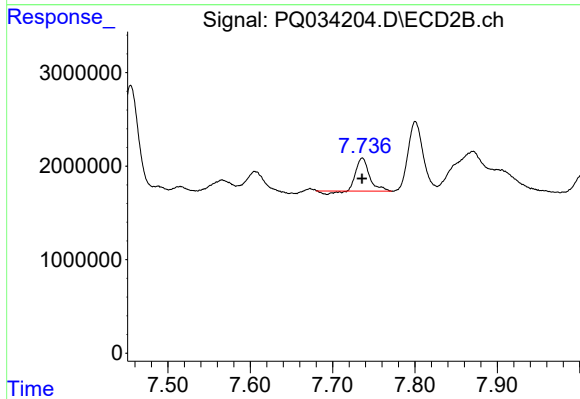
#37 AR-1262-2

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 19629970
Conc: 68.12 ng/ml



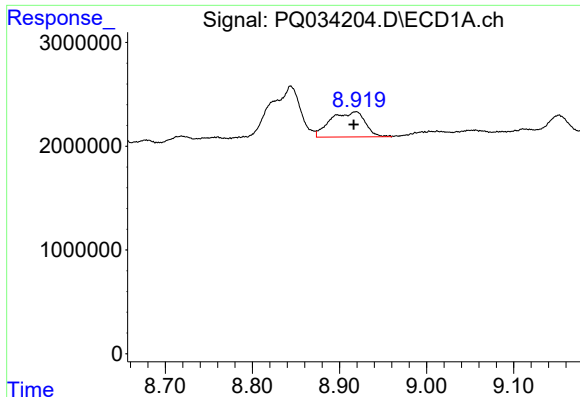
#38 AR-1262-3

R.T.: 8.844 min
Delta R.T.: 0.021 min
Response: 11558648
Conc: 52.04 ng/ml



#38 AR-1262-3

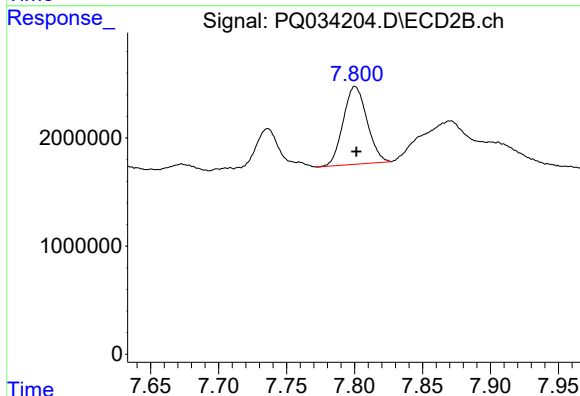
R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 3816116
Conc: 35.72 ng/ml



#39 AR-1262-4

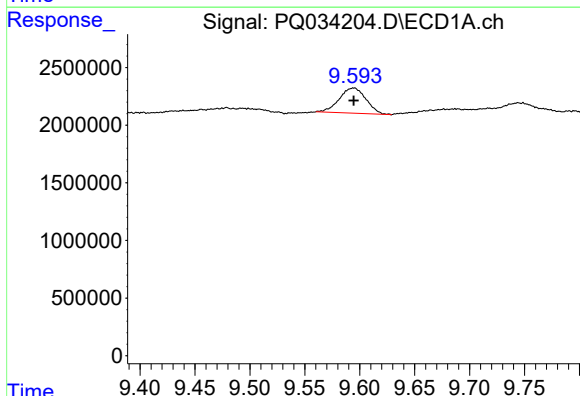
R.T.: 8.919 min
Delta R.T.: 0.003 min
Response: 6675617
Conc: 79.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



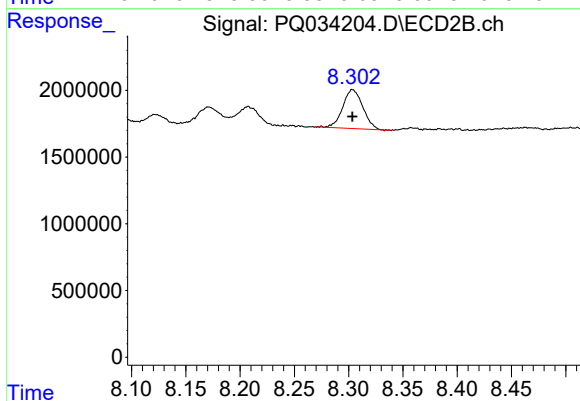
#39 AR-1262-4

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 8748148
Conc: 42.72 ng/ml



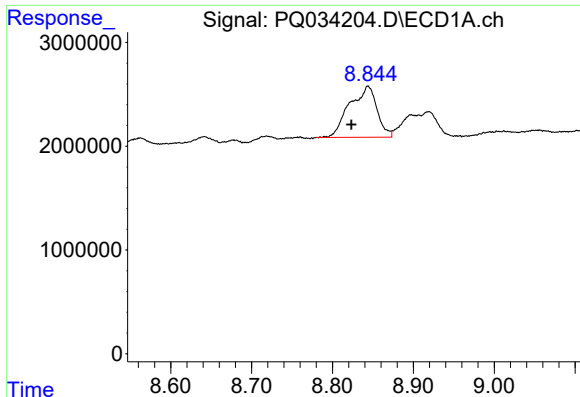
#40 AR-1262-5

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 3682181
Conc: 32.38 ng/ml



#40 AR-1262-5

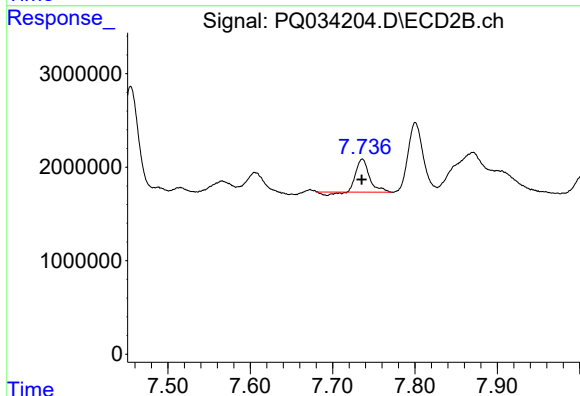
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 3752601
Conc: 41.17 ng/ml



#41 AR-1268-1

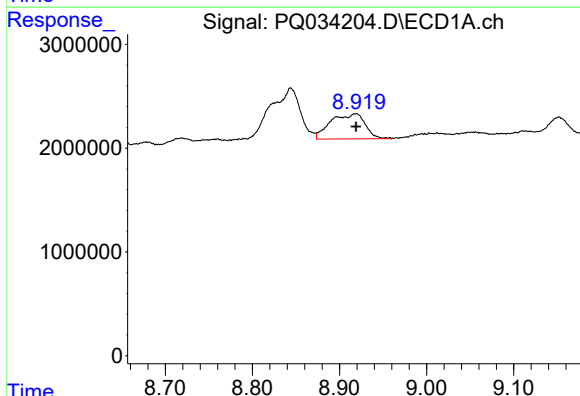
R.T.: 8.844 min
Delta R.T.: 0.021 min
Response: 11558648
Conc: 26.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



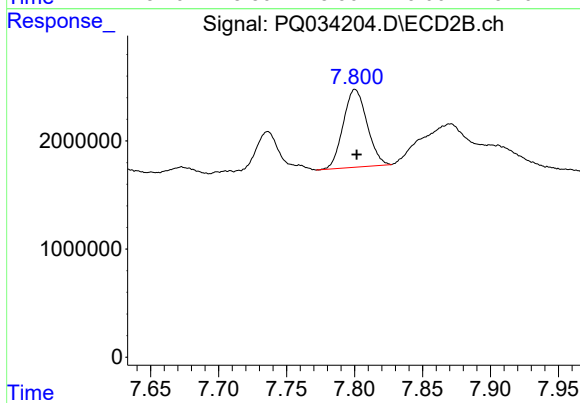
#41 AR-1268-1

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 3816116
Conc: 10.72 ng/ml



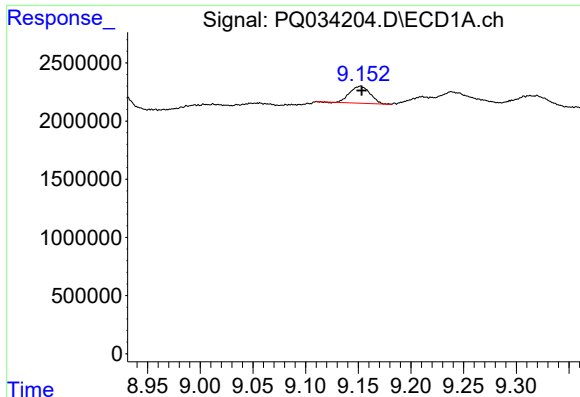
#42 AR-1268-2

R.T.: 8.919 min
Delta R.T.: 0.000 min
Response: 6675617
Conc: 16.81 ng/ml



#42 AR-1268-2

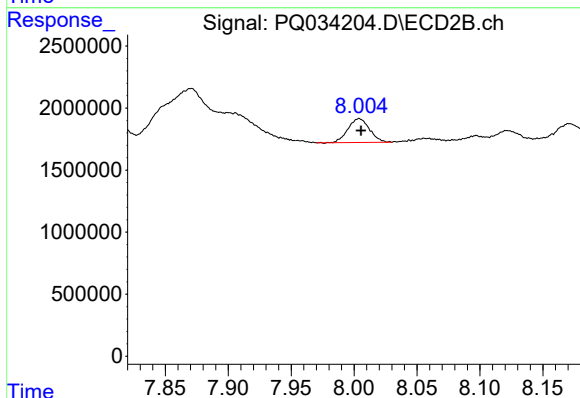
R.T.: 7.800 min
Delta R.T.: -0.001 min
Response: 8748148
Conc: 27.38 ng/ml



#43 AR-1268-3

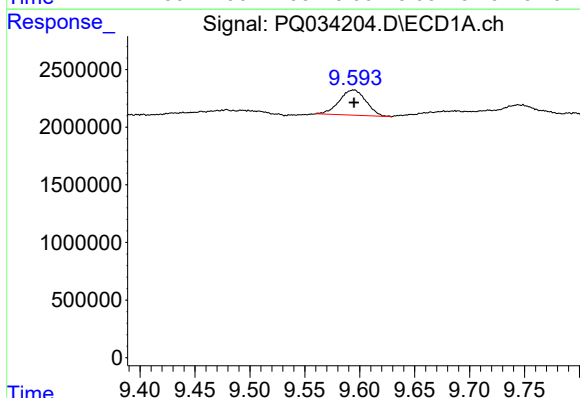
R.T.: 9.152 min
Delta R.T.: -0.001 min
Response: 1983840
Conc: 5.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



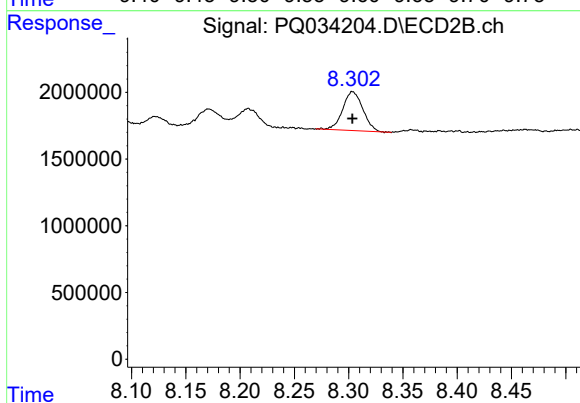
#43 AR-1268-3

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 2287618
Conc: 8.70 ng/ml



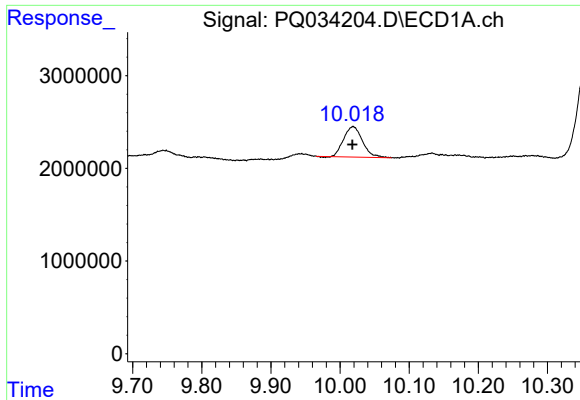
#44 AR-1268-4

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 3682181
Conc: 26.89 ng/ml



#44 AR-1268-4

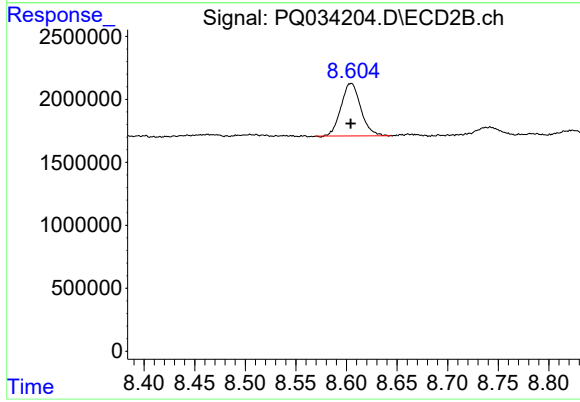
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 3752601
Conc: 33.75 ng/ml



#45 AR-1268-5

R.T.: 10.019 min
Delta R.T.: 0.001 min
Response: 6191569
Conc: 5.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 5672140
Conc: 6.56 ng/ml