

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 14:15
 Operator : AJ\MA
 Sample : M3721-04 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JEB35U-END-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:21:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.201	4.208	36669856	20751180	1.536	1.570
2)	SA Decachlor...	11.376	9.550	22945285	10172022	1.359	0.751 #
Target Compounds							
5)	L1 AR-1016-3	6.618	0.000	3552220	0	4.692	N.D. #
6)	L1 AR-1016-4	6.723	0.000	2352697	0	3.805	N.D. #
7)	L1 AR-1016-5	7.034	0.000	1994688	0	3.511	N.D. #
14)	L3 AR-1232-4	6.723	0.000	2352697	0	8.806	N.D. #
15)	L3 AR-1232-5	6.817	0.000	7761985	0	38.389	N.D. #
18)	L4 AR-1242-3	6.618	0.000	3552220	0	6.321	N.D. #
19)	L4 AR-1242-4	6.723	0.000	2352697	0	5.143	N.D. #
20)	L4 AR-1242-5	7.504	6.340	8363776	9608499	17.863	27.045 #
22)	L5 AR-1248-2	6.817	0.000	7761985	0	11.947	N.D. #
23)	L5 AR-1248-3	7.034	0.000	1994688	0	2.789	N.D. #
24)	L5 AR-1248-4	7.466	0.000	10083016	0	12.746	N.D. #
25)	L5 AR-1248-5	7.504	0.000	8363776	0	10.423	N.D. #
26)	L6 AR-1254-1	7.435	6.340	17649951	9608499	20.262	12.613 #
27)	L6 AR-1254-2	7.662	6.496	28494868	6759184	21.303	9.659 #
28)	L6 AR-1254-3	8.045	6.918	12463393	8444953	8.949	7.660
29)	L6 AR-1254-4	8.341	7.157	9912172	5898305	9.304	7.801
30)	L6 AR-1254-5	8.770	7.586	10275403	5880177	8.941	5.313 #
31)	L7 AR-1260-1	8.211	7.056	4118523	4314160	4.150	5.745 #
32)	L7 AR-1260-2	8.474	7.252	7682726	4557501	6.529	4.404 #
33)	L7 AR-1260-3	0.000	7.405	0	3442777	N.D.	3.894 #
34)	L7 AR-1260-4	9.077	0.000	4897581	0	5.243	N.D. #
36)	L8 AR-1262-1	0.000	7.586	0	5880177	N.D.	11.381 #
43)	L9 AR-1268-3	0.000	8.692	0	1499208	N.D.	0.744 #

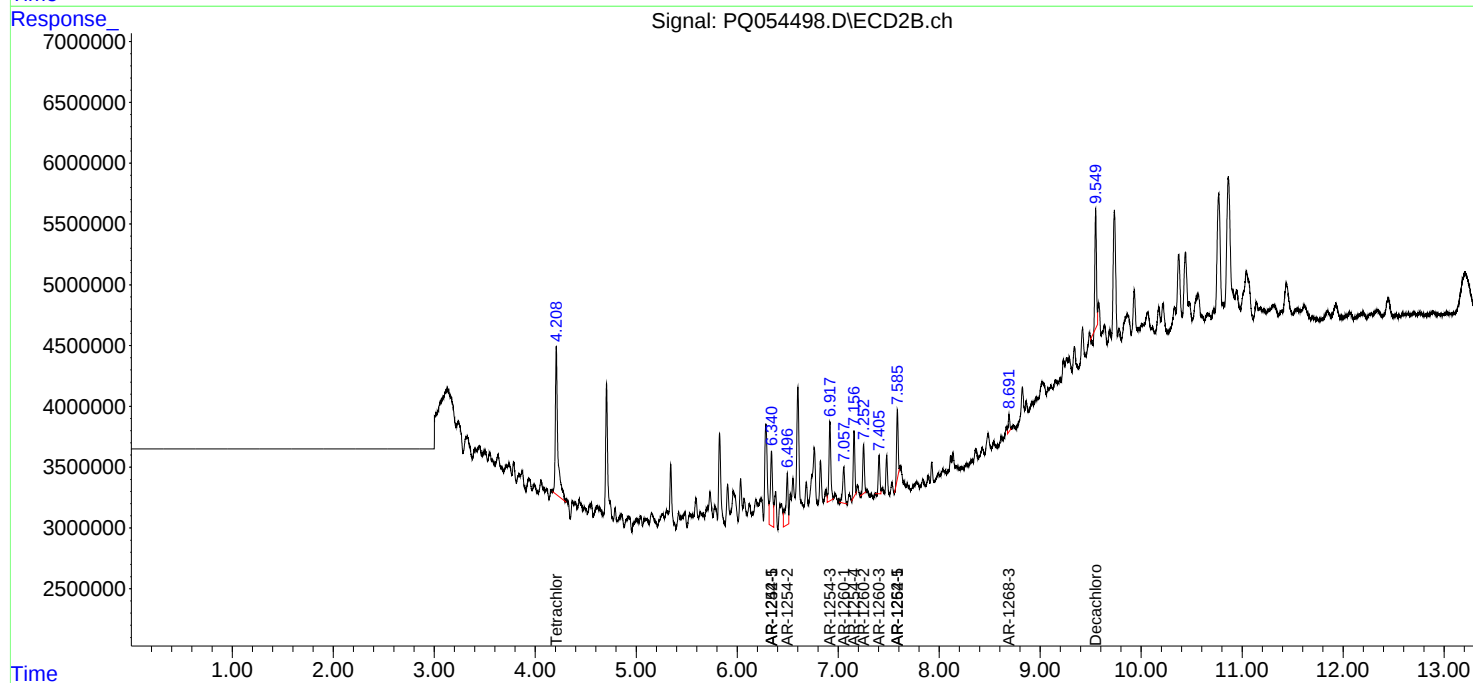
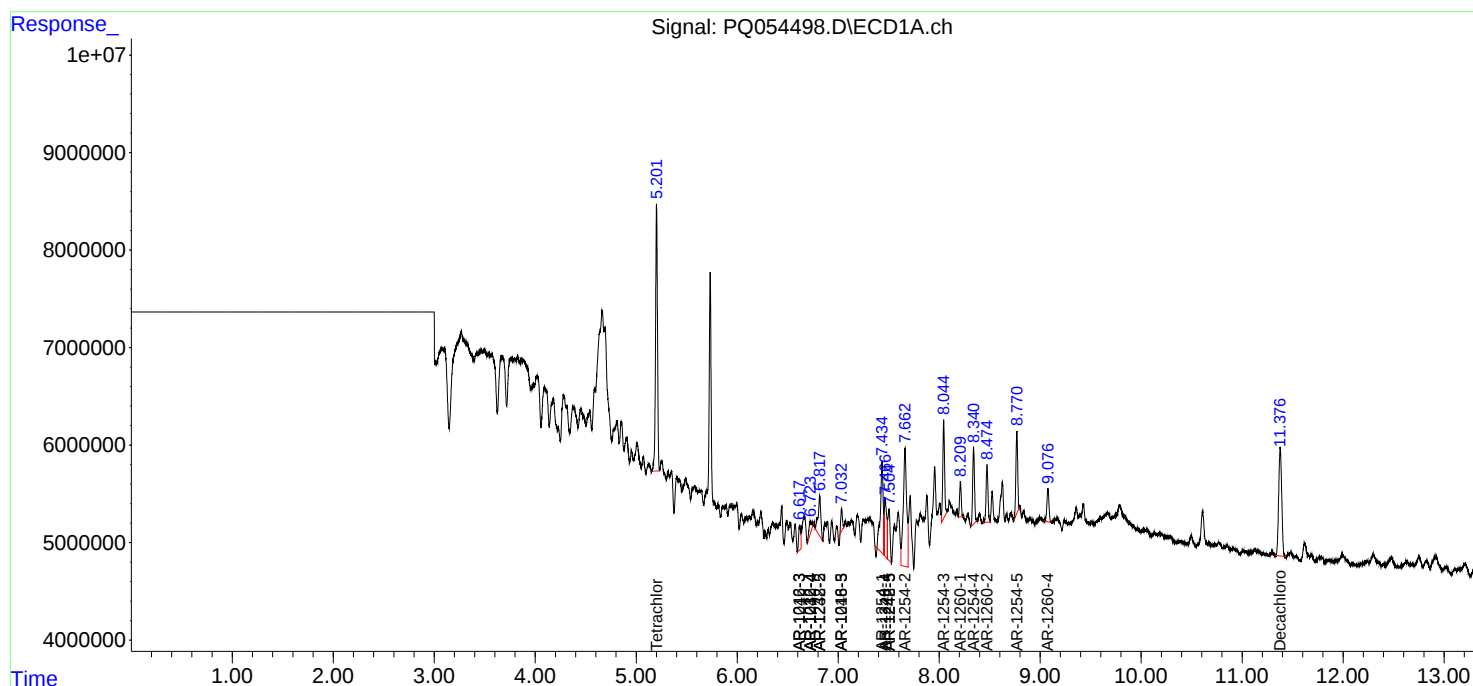
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

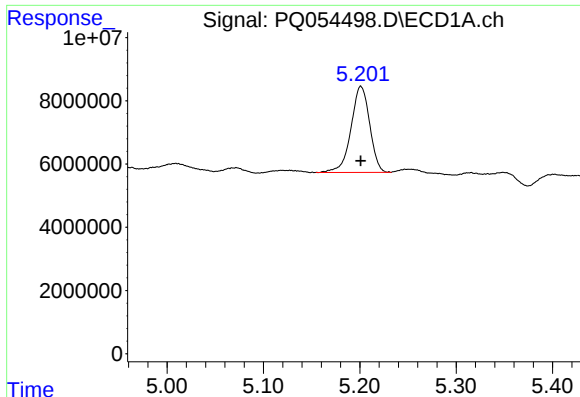
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
Data File : PQ054498.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2021 14:15
Operator : AJ\MA
Sample : M3721-04 10X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 01:21:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 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

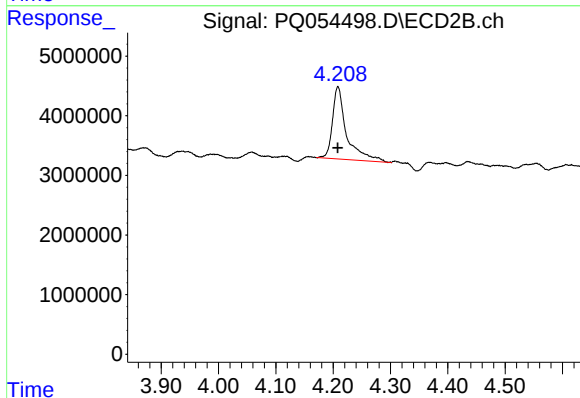




#1 Tetrachloro-m-xylene

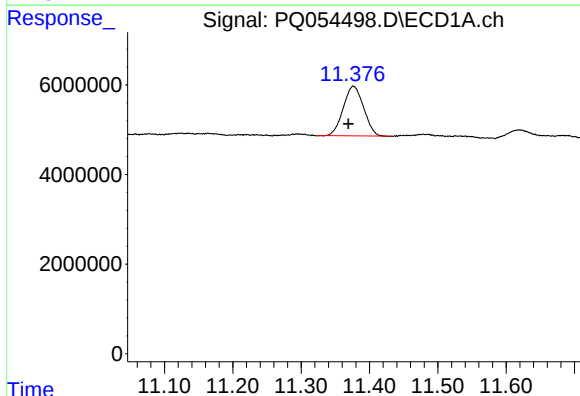
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 36669856
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



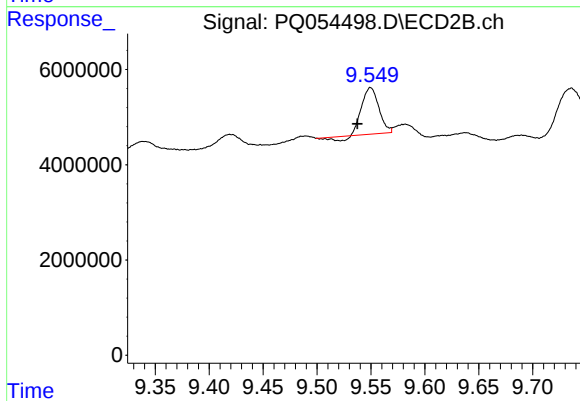
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 20751180
Conc: 1.57 ng/ml



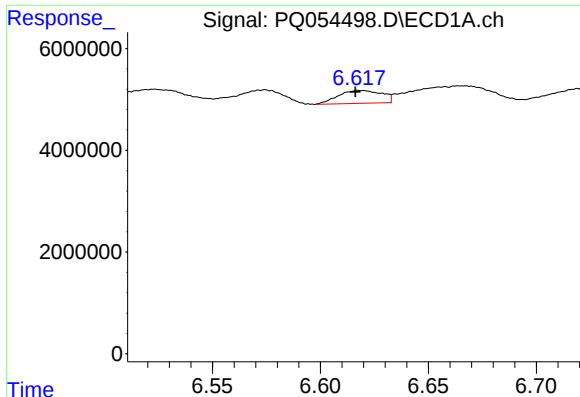
#2 Decachlorobiphenyl

R.T.: 11.376 min
Delta R.T.: 0.007 min
Response: 22945285
Conc: 1.36 ng/ml



#2 Decachlorobiphenyl

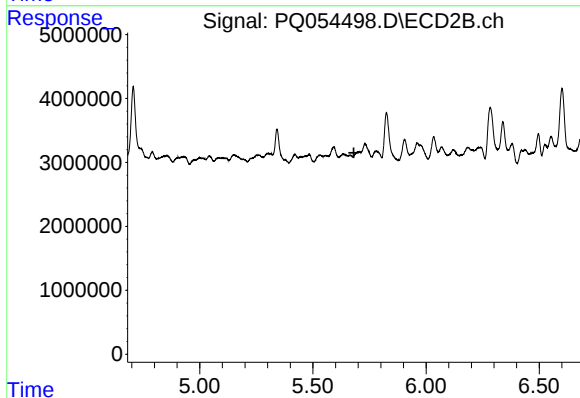
R.T.: 9.550 min
Delta R.T.: 0.012 min
Response: 10172022
Conc: 0.75 ng/ml



#5 AR-1016-3

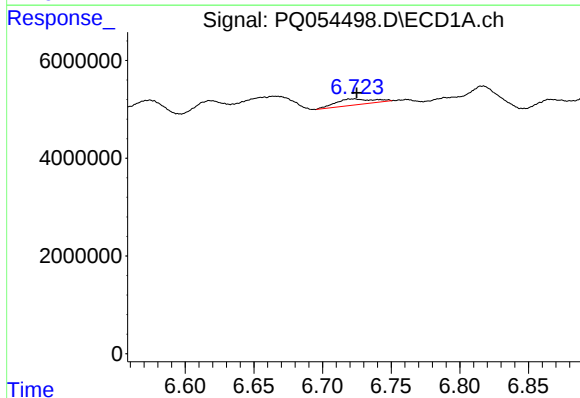
R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 3552220
Conc: 4.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



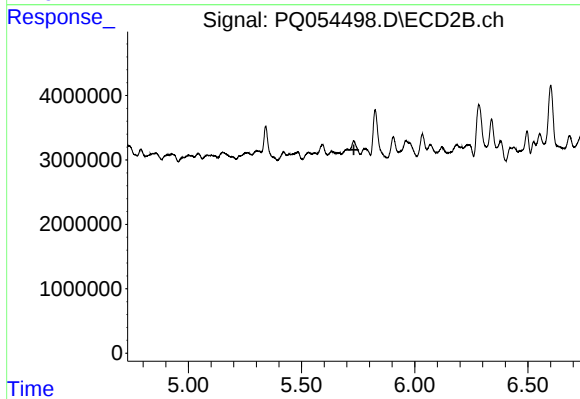
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



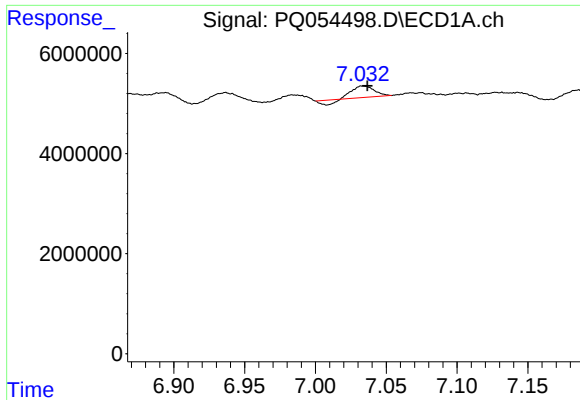
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: -0.002 min
Response: 2352697
Conc: 3.81 ng/ml



#6 AR-1016-4

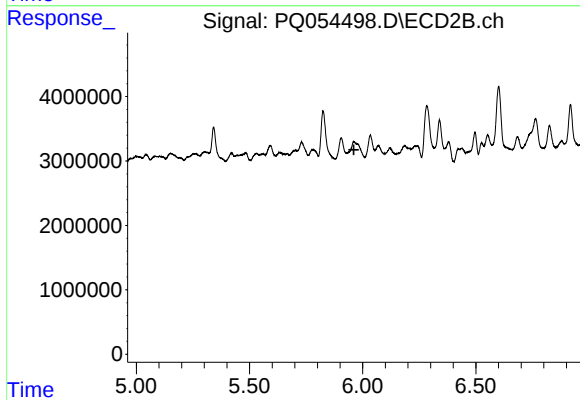
R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



#7 AR-1016-5

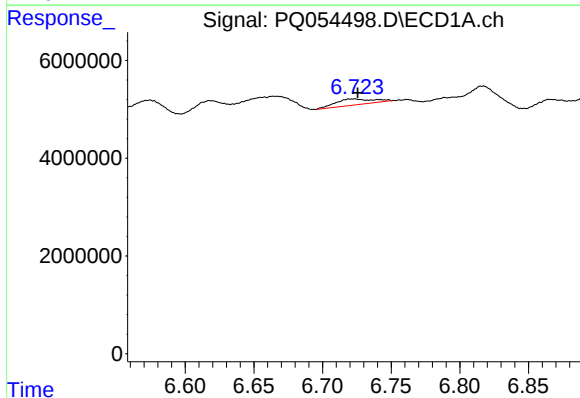
R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 1994688
Conc: 3.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



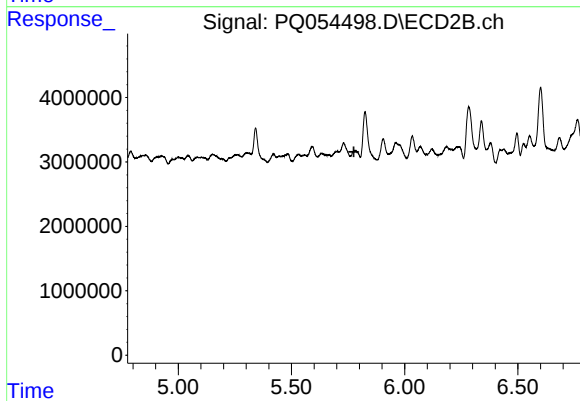
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



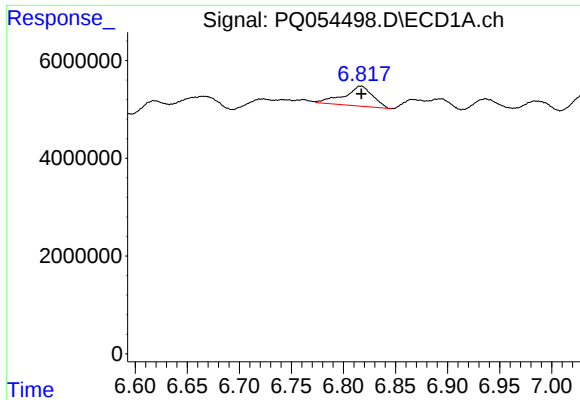
#14 AR-1232-4

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 2352697
Conc: 8.81 ng/ml



#14 AR-1232-4

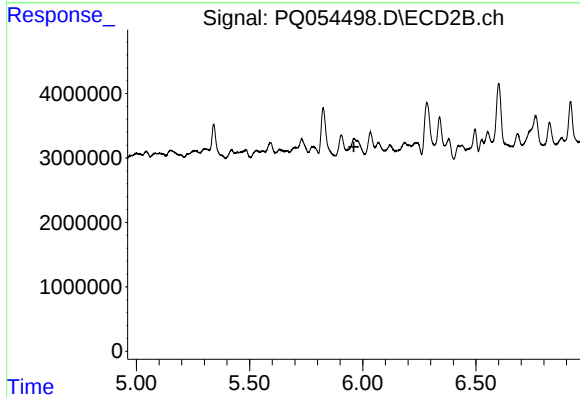
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#15 AR-1232-5

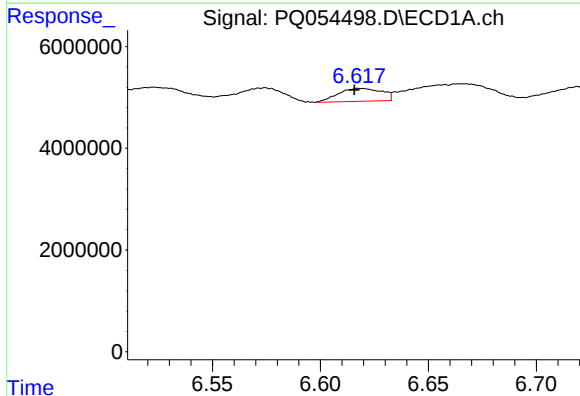
R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 7761985
Conc: 38.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



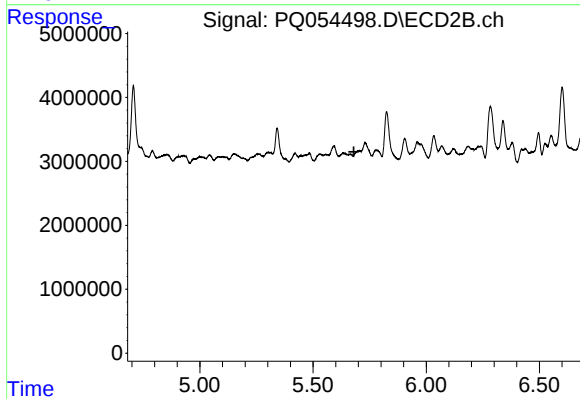
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



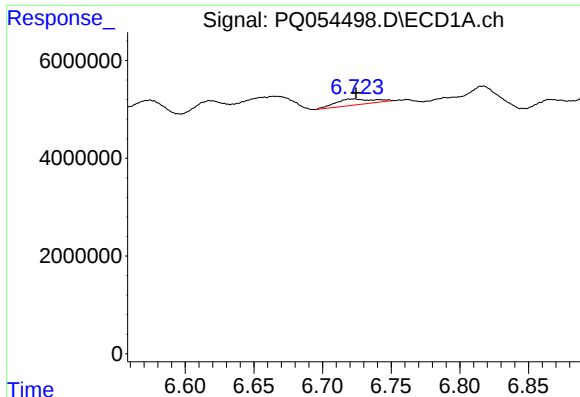
#18 AR-1242-3

R.T.: 6.618 min
Delta R.T.: 0.003 min
Response: 3552220
Conc: 6.32 ng/ml



#18 AR-1242-3

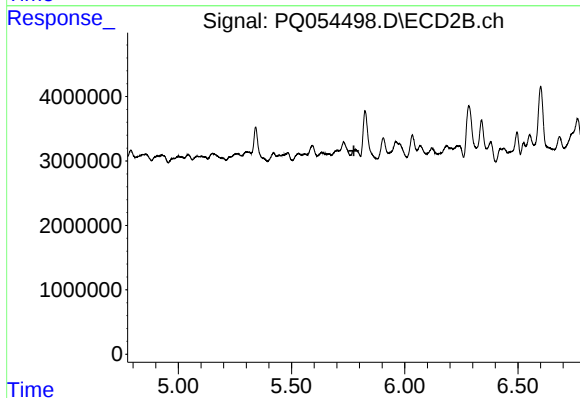
R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



#19 AR-1242-4

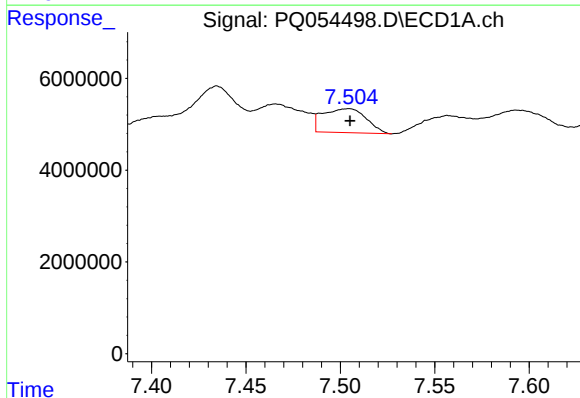
R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 2352697
Conc: 5.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



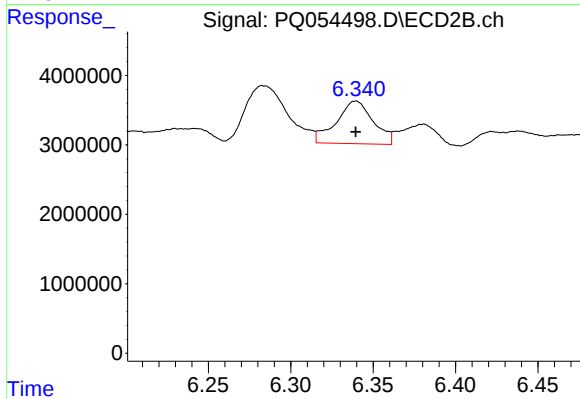
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



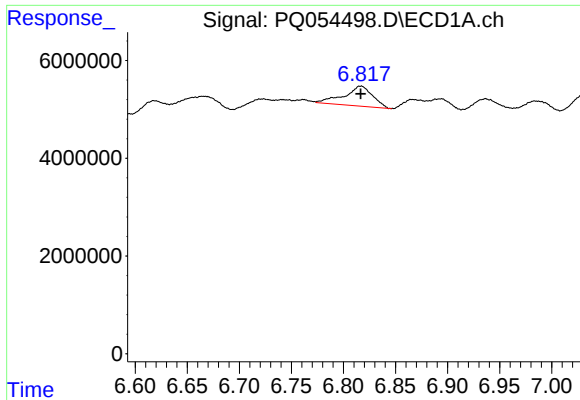
#20 AR-1242-5

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 8363776
Conc: 17.86 ng/ml



#20 AR-1242-5

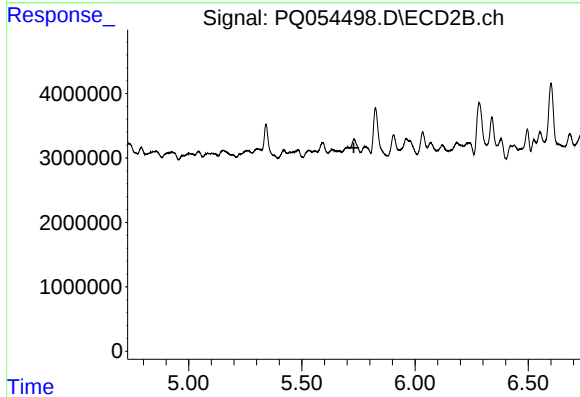
R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 9608499
Conc: 27.05 ng/ml



#22 AR-1248-2

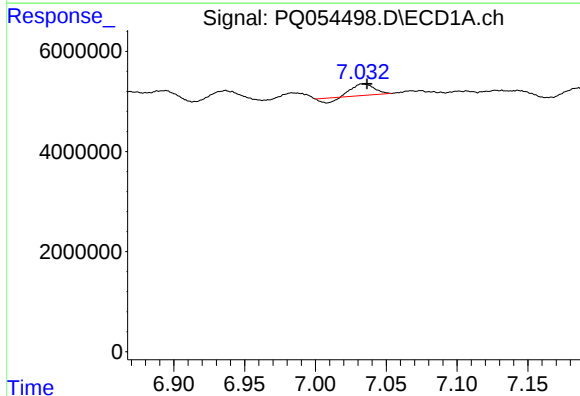
R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 7761985
Conc: 11.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



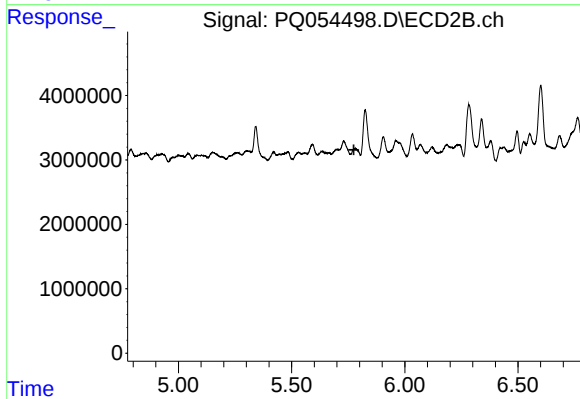
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



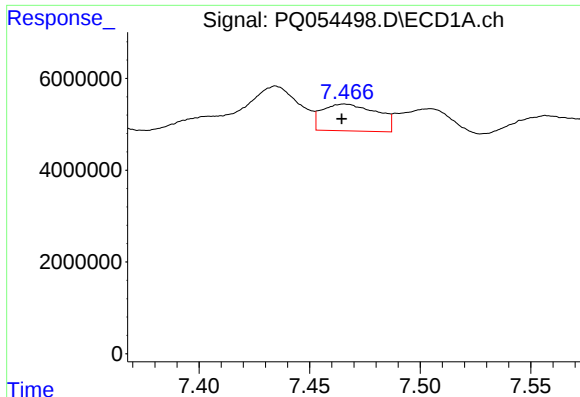
#23 AR-1248-3

R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 1994688
Conc: 2.79 ng/ml



#23 AR-1248-3

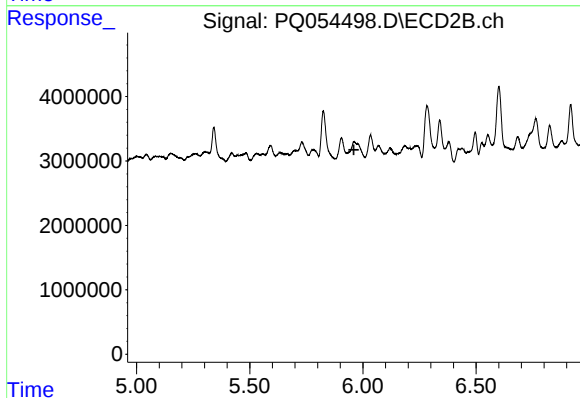
R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



#24 AR-1248-4

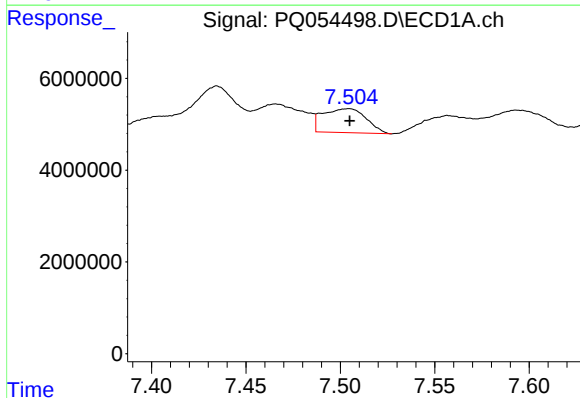
R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 10083016
Conc: 12.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



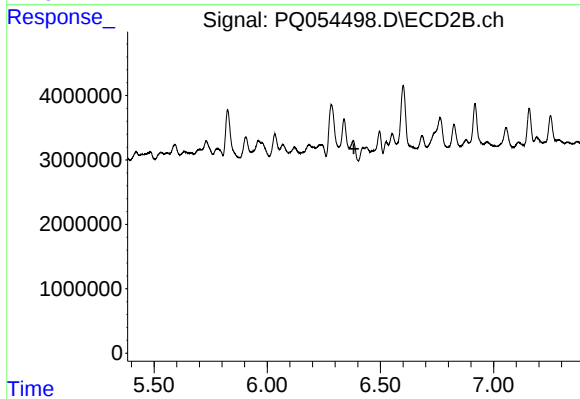
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



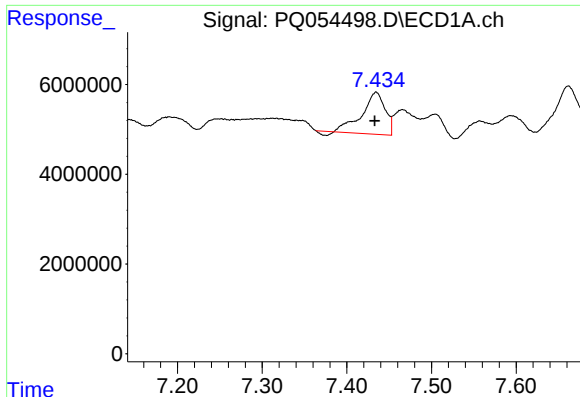
#25 AR-1248-5

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 8363776
Conc: 10.42 ng/ml



#25 AR-1248-5

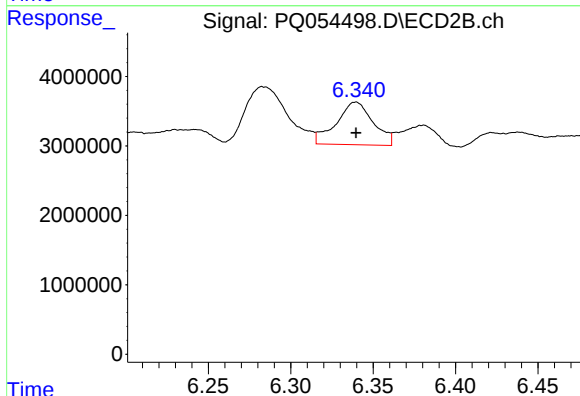
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#26 AR-1254-1

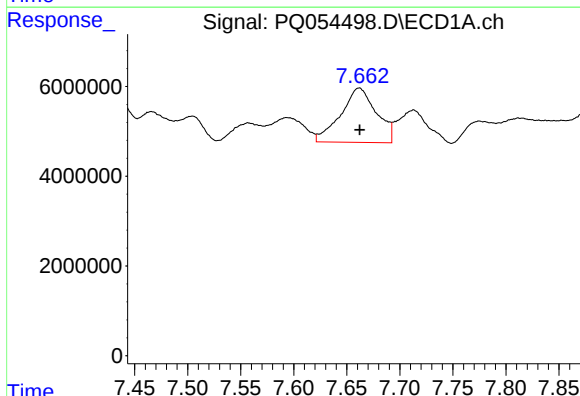
R.T.: 7.435 min
Delta R.T.: 0.002 min
Response: 17649951
Conc: 20.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



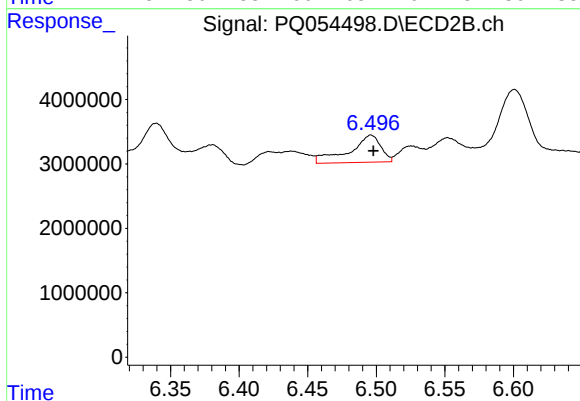
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 9608499
Conc: 12.61 ng/ml



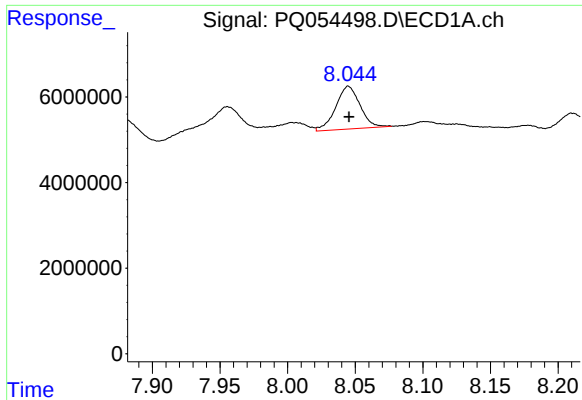
#27 AR-1254-2

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 28494868
Conc: 21.30 ng/ml



#27 AR-1254-2

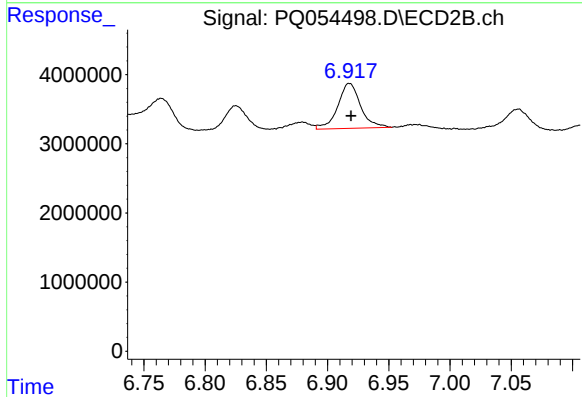
R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 6759184
Conc: 9.66 ng/ml



#28 AR-1254-3

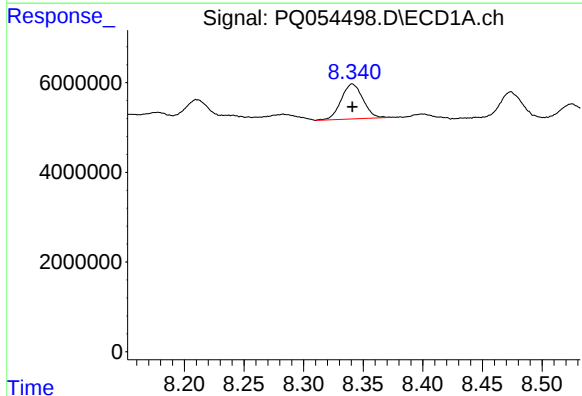
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 12463393
Conc: 8.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



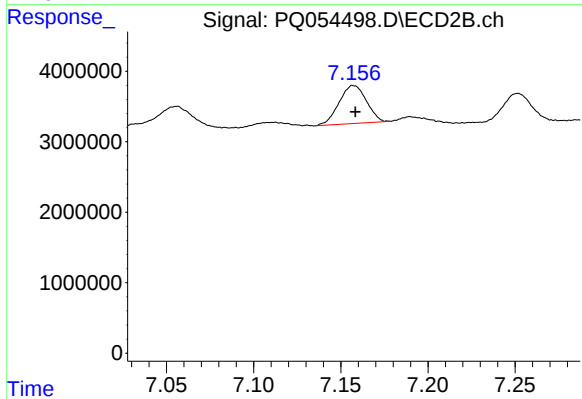
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: -0.001 min
Response: 8444953
Conc: 7.66 ng/ml



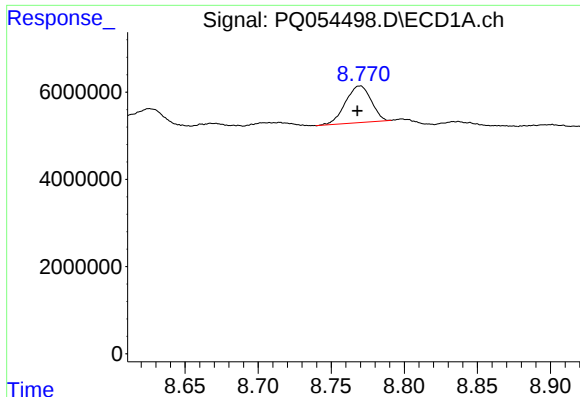
#29 AR-1254-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 9912172
Conc: 9.30 ng/ml



#29 AR-1254-4

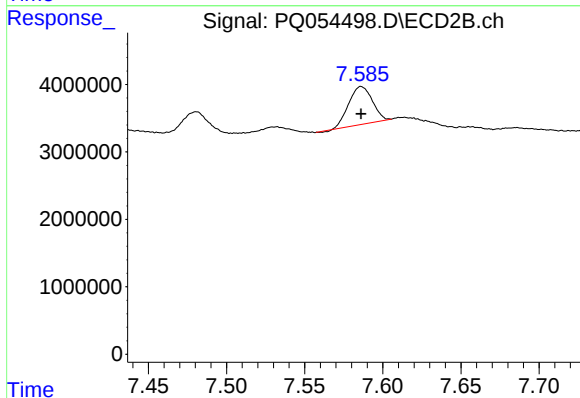
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 5898305
Conc: 7.80 ng/ml



#30 AR-1254-5

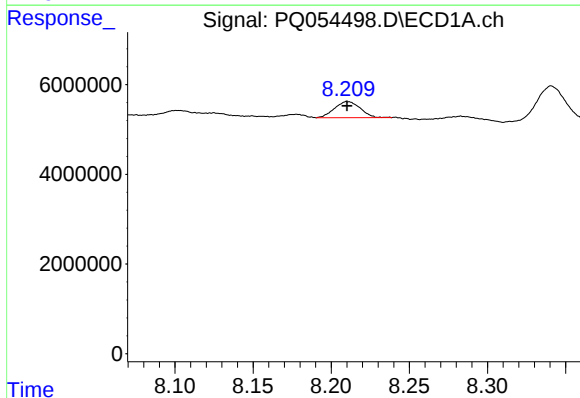
R.T.: 8.770 min
Delta R.T.: 0.002 min
Response: 10275403
Conc: 8.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



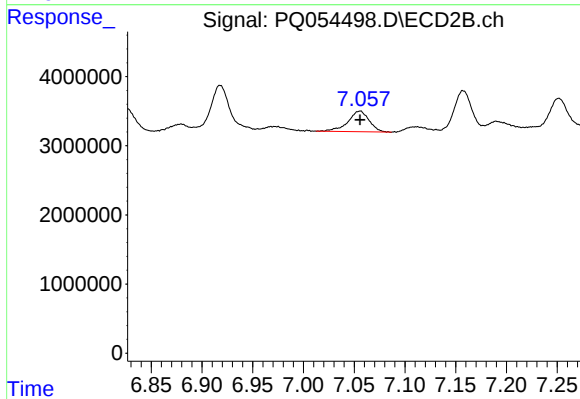
#30 AR-1254-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 5880177
Conc: 5.31 ng/ml



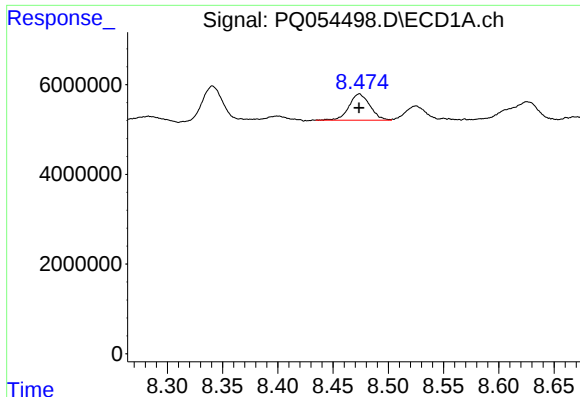
#31 AR-1260-1

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 4118523
Conc: 4.15 ng/ml



#31 AR-1260-1

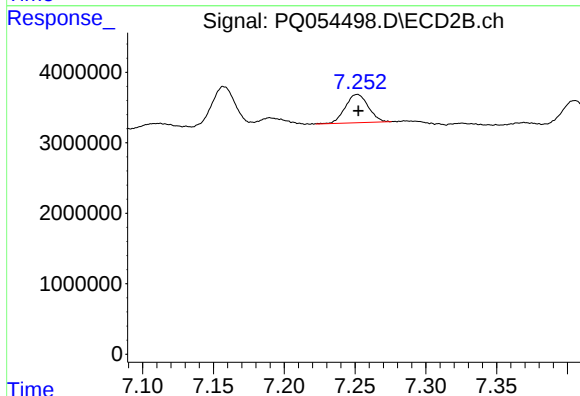
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 4314160
Conc: 5.74 ng/ml



#32 AR-1260-2

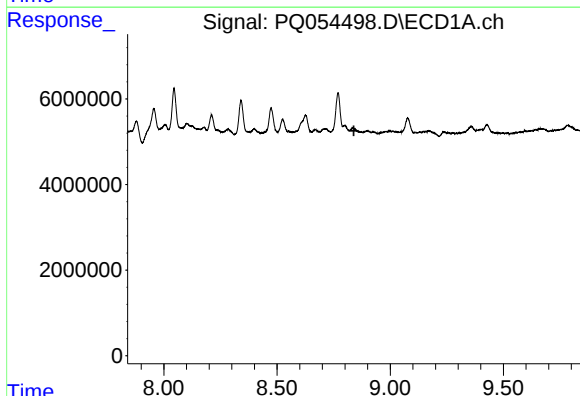
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 7682726
Conc: 6.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



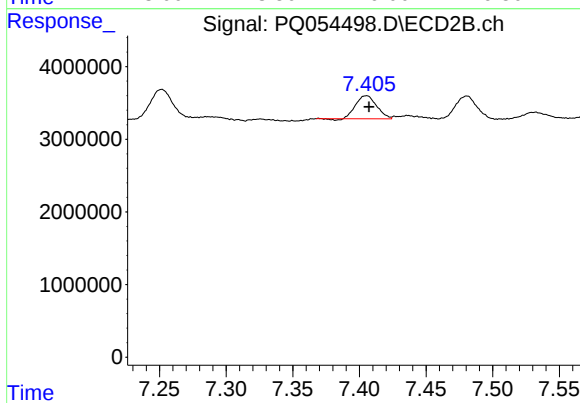
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 4557501
Conc: 4.40 ng/ml



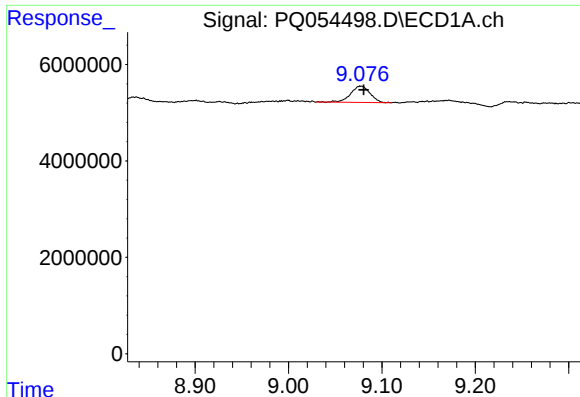
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



#33 AR-1260-3

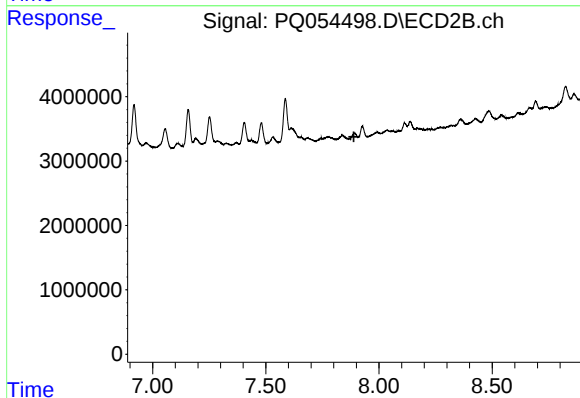
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 3442777
Conc: 3.89 ng/ml



#34 AR-1260-4

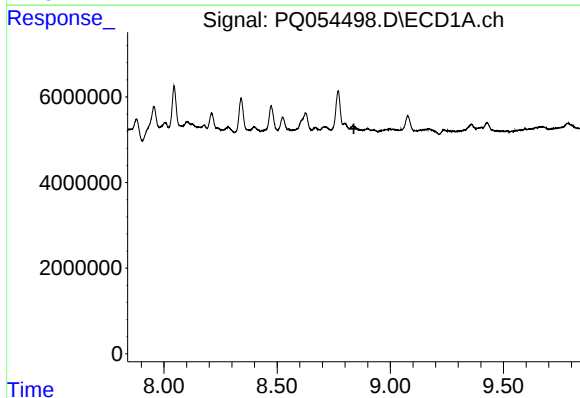
R.T.: 9.077 min
Delta R.T.: -0.003 min
Response: 4897581
Conc: 5.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



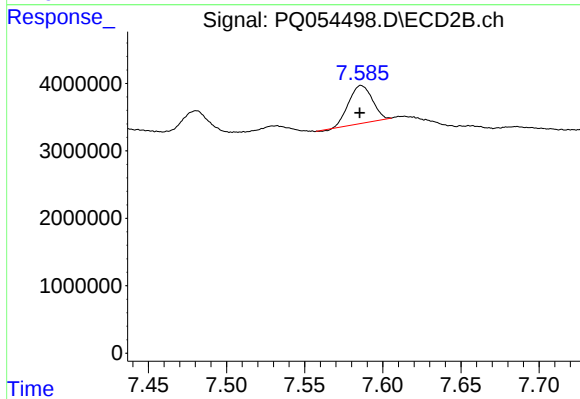
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.889 min
Response: 0
Conc: N.D.



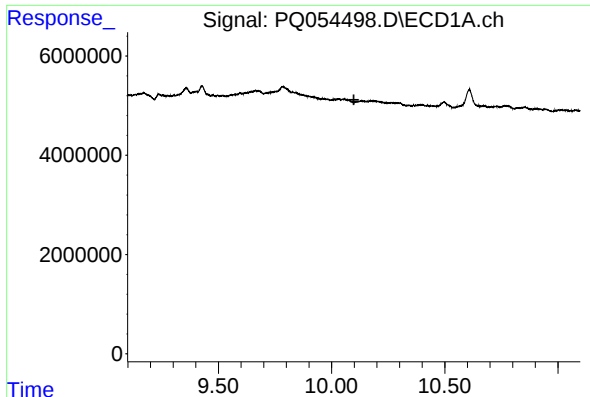
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



#36 AR-1262-1

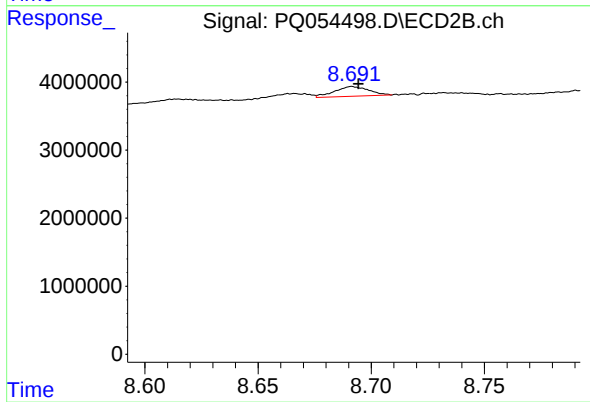
R.T.: 7.586 min
Delta R.T.: 0.001 min
Response: 5880177
Conc: 11.38 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JEB35U-END-1-2



#43 AR-1268-3

R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 1499208
Conc: 0.74 ng/ml