

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 00:08
 Operator : SM\SJ
 Sample : J5164-02
 Misc : LOQ AR1262 100PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:31:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.563	3.844	56313312	38913343	21.816	21.990
2)	SA Decachlor...	10.387	8.890	37576312	31959362	18.315	19.312
Target Compounds							
20)	L4 AR-1242-5	0.000	5.739	0	1427938	N.D.	32.044 #
24)	L5 AR-1248-4	6.596	0.000	2425978	0	30.292	N.D. #
25)	L5 AR-1248-5	0.000	5.739	0	1427938	N.D.	24.029 #
26)	L6 AR-1254-1	6.596	5.739	2425978	1427938	20.541	11.150 #
27)	L6 AR-1254-2	6.812	5.884	2040365	1165678	10.947	10.459
28)	L6 AR-1254-3	7.238	6.304	7621548	4753928	36.935	24.468 #
30)	L6 AR-1254-5	7.885	6.934	8376761	6568969	49.704	38.680
31)	L7 AR-1260-1	7.344	6.419	9669409	7569744	65.831	62.270
32)	L7 AR-1260-2	7.599	6.606	10613375	9042254	61.914	61.056
33)	L7 AR-1260-3	7.959	6.763	13752538	8903496	113.708	64.312 #
34)	L7 AR-1260-4	8.192	7.232	13980417	9232746	98.742	84.964
35)	L7 AR-1260-5	8.520	7.472	24557398	21942166	88.507	84.286
36)	L8 AR-1262-1	7.959	6.971	13752538	12662403	81.791	84.359
37)	L8 AR-1262-2	8.520	7.472	24557398	21942166	78.353	77.803
38)	L8 AR-1262-3	8.840	7.754	16463833	9220137	78.918	85.916
39)	L8 AR-1262-4	8.932	7.820	12268738	15982850	79.453	78.373
40)	L8 AR-1262-5	9.614	8.322	8338978	7042493	77.797	77.390
41)	L9 AR-1268-1	8.840	7.754	16463833	9220137	54.579	33.765 #
42)	L9 AR-1268-2	8.932	7.820	12268738	15982850	44.985	64.963 #
44)	L9 AR-1268-4	9.614	8.322	8338978	7042493	83.680	79.607
45)	L9 AR-1268-5	10.043	8.625	2581726	2661635	3.316	3.972

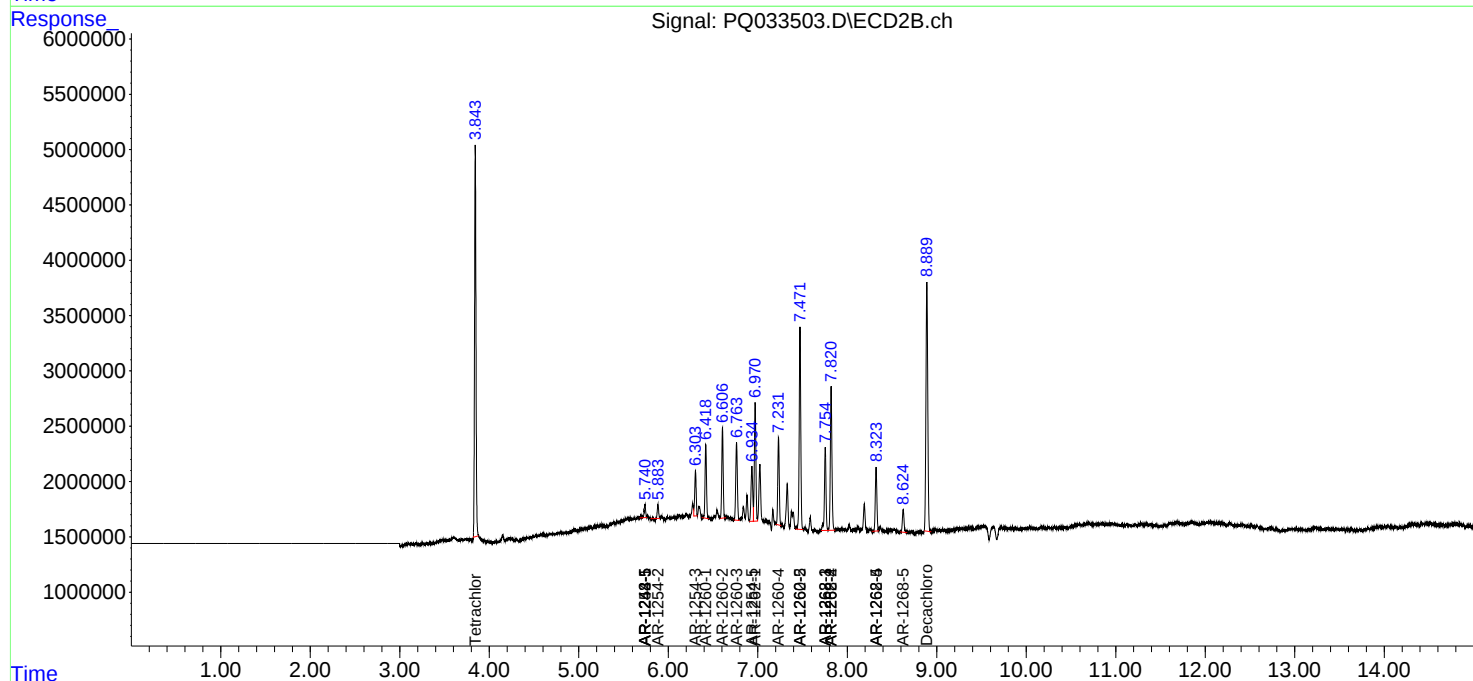
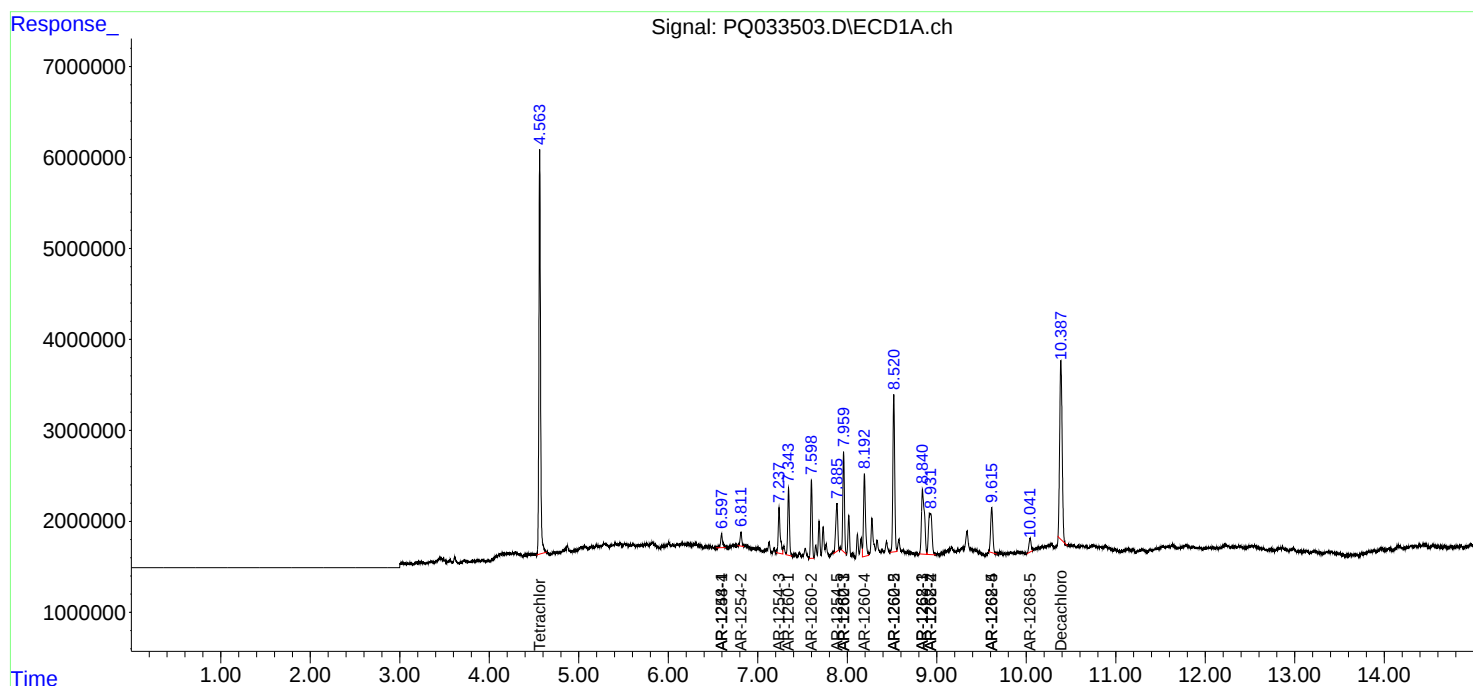
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

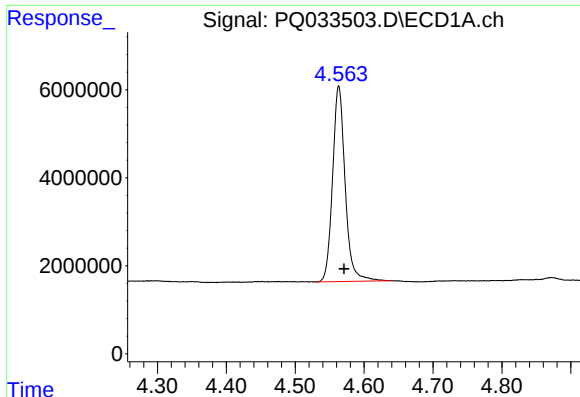
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 00:08
Operator : SM\SJ
Sample : J5164-02
Misc : LOQ AR1262 100PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:31:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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

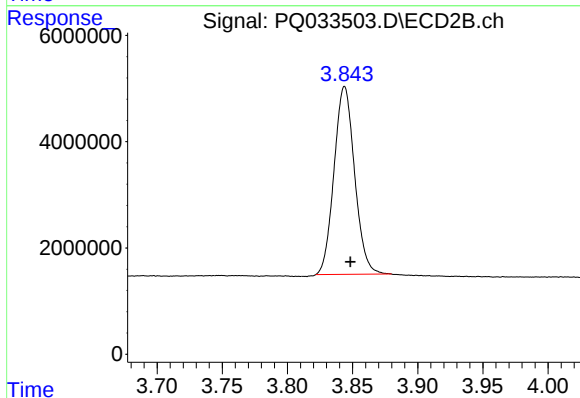




#1 Tetrachloro-m-xylene

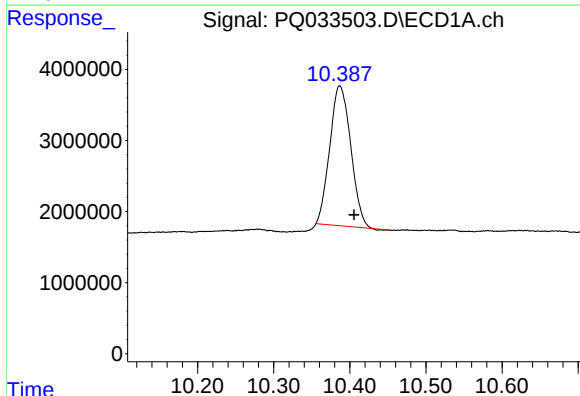
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 56313312
Conc: 21.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



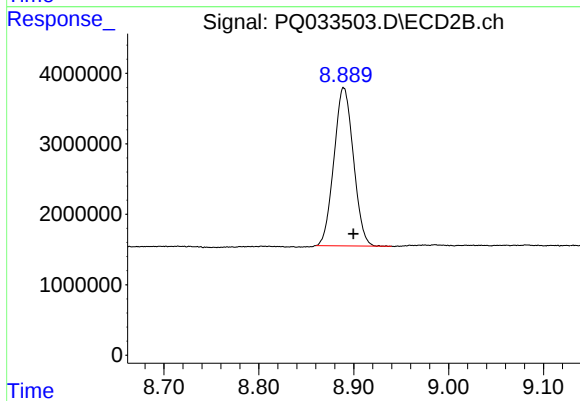
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.004 min
Response: 38913343
Conc: 21.99 ng/ml



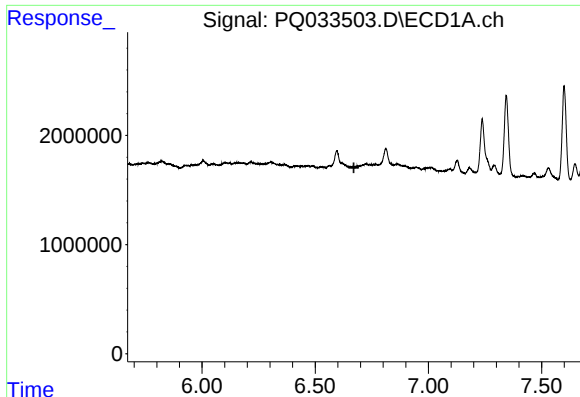
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.019 min
Response: 37576312
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

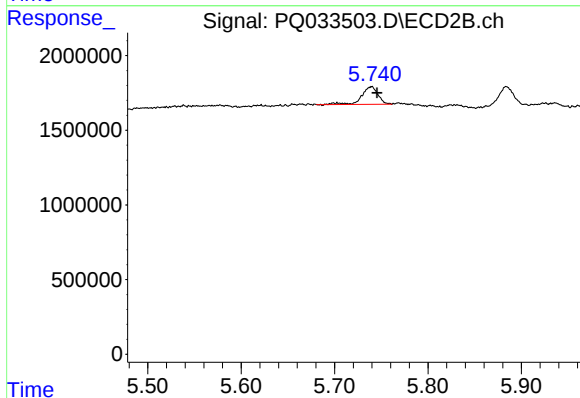
R.T.: 8.890 min
Delta R.T.: -0.010 min
Response: 31959362
Conc: 19.31 ng/ml



#20 AR-1242-5

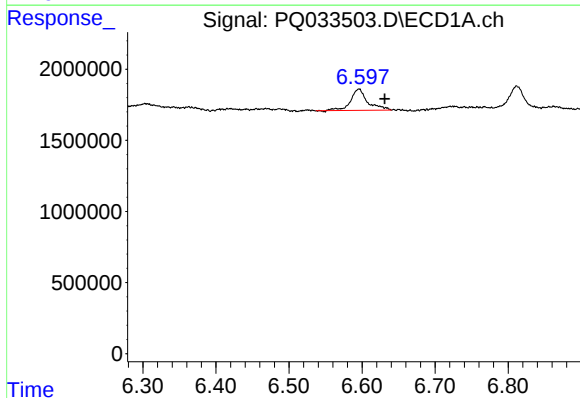
R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



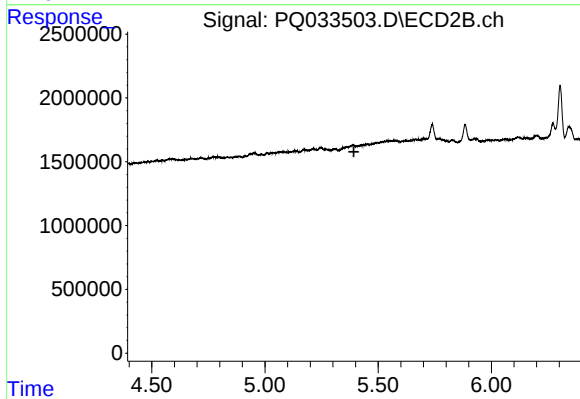
#20 AR-1242-5

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 1427938
Conc: 32.04 ng/ml



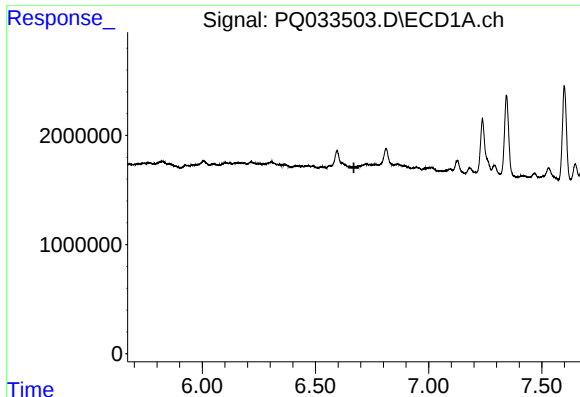
#24 AR-1248-4

R.T.: 6.596 min
Delta R.T.: -0.035 min
Response: 2425978
Conc: 30.29 ng/ml



#24 AR-1248-4

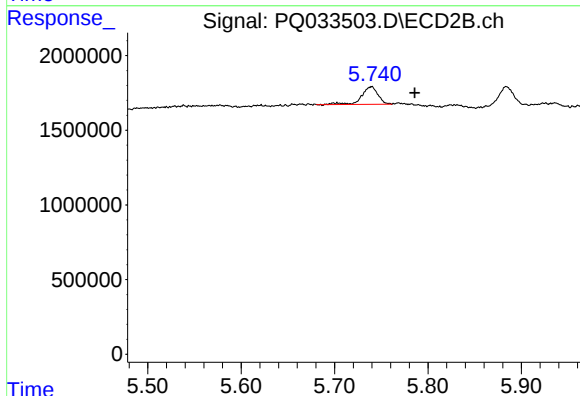
R.T.: 0.000 min
Exp R.T.: 5.393 min
Response: 0
Conc: N.D.



#25 AR-1248-5

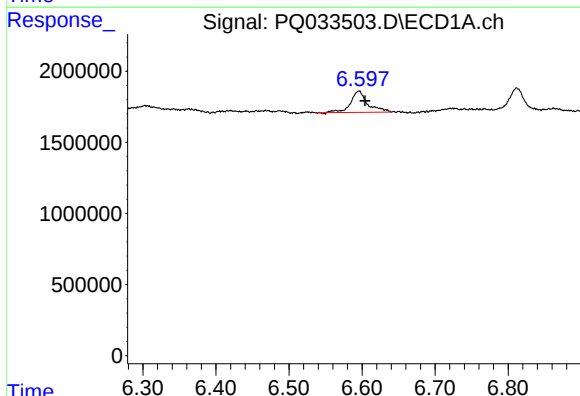
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



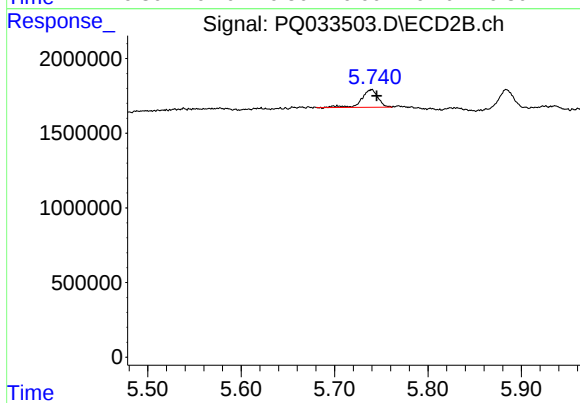
#25 AR-1248-5

R.T.: 5.739 min
Delta R.T.: -0.046 min
Response: 1427938
Conc: 24.03 ng/ml



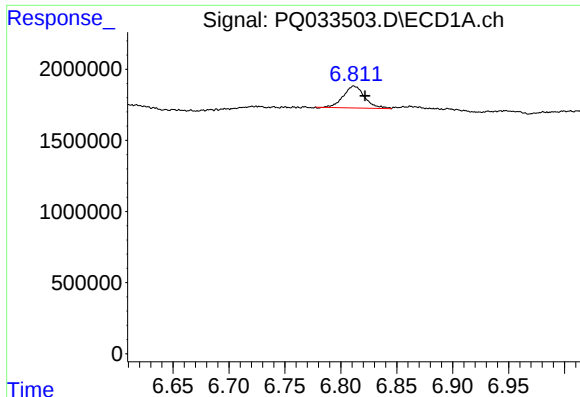
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 2425978
Conc: 20.54 ng/ml



#26 AR-1254-1

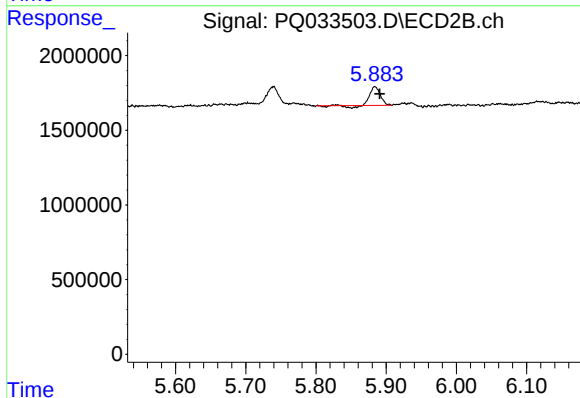
R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 1427938
Conc: 11.15 ng/ml



#27 AR-1254-2

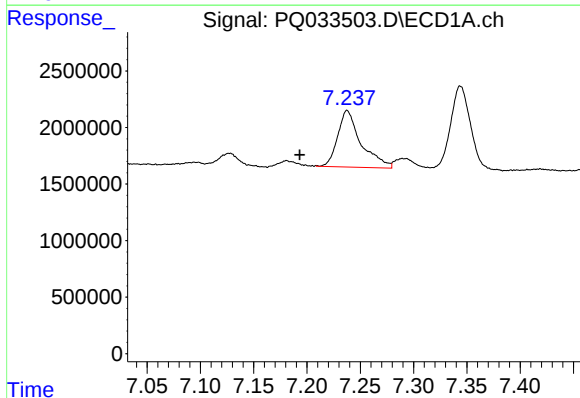
R.T.: 6.812 min
Delta R.T.: -0.010 min
Response: 2040365
Conc: 10.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



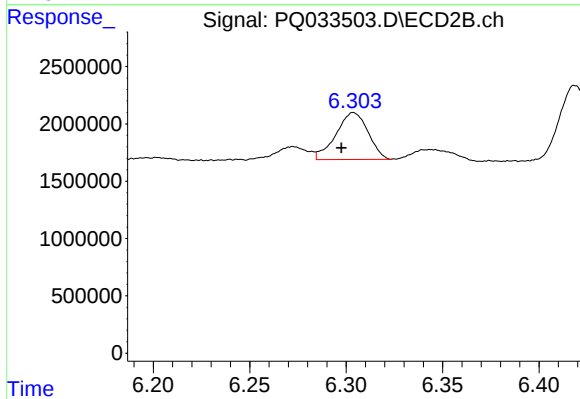
#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: -0.007 min
Response: 1165678
Conc: 10.46 ng/ml



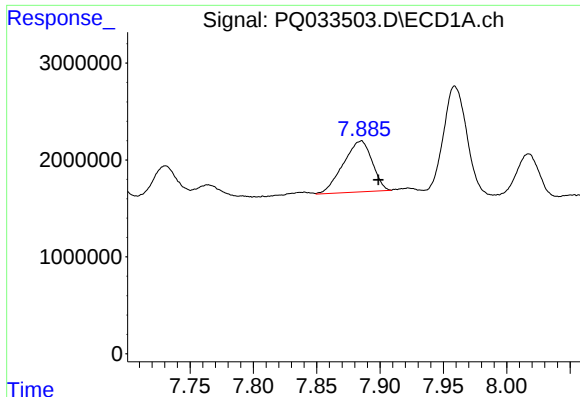
#28 AR-1254-3

R.T.: 7.238 min
Delta R.T.: 0.045 min
Response: 7621548
Conc: 36.94 ng/ml



#28 AR-1254-3

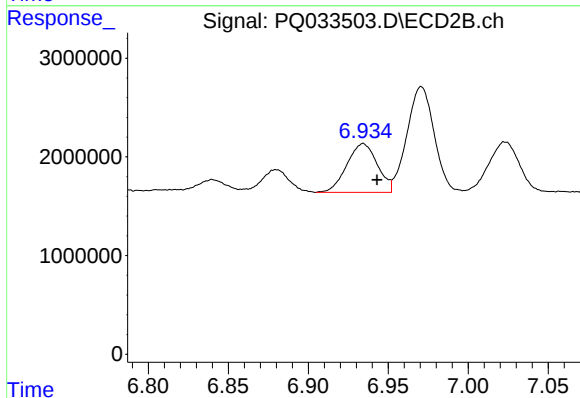
R.T.: 6.304 min
Delta R.T.: 0.006 min
Response: 4753928
Conc: 24.47 ng/ml



#30 AR-1254-5

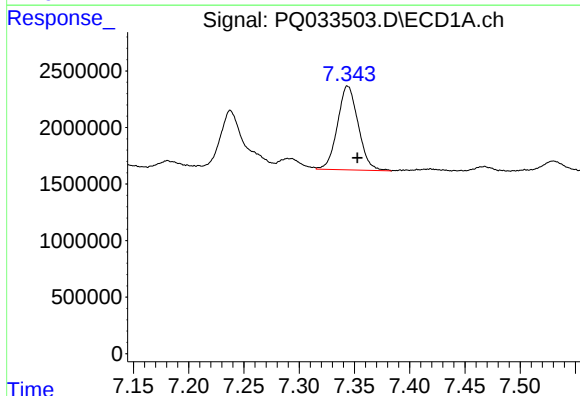
R.T.: 7.885 min
Delta R.T.: -0.014 min
Response: 8376761
Conc: 49.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



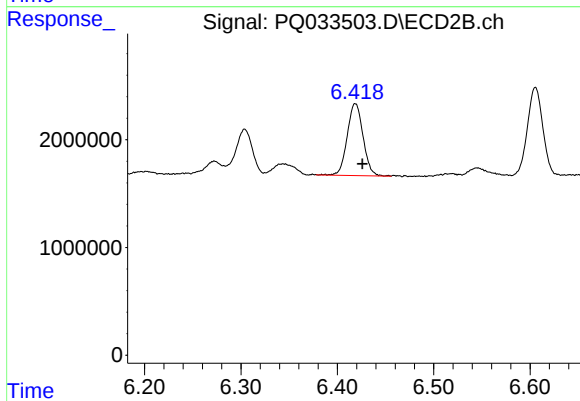
#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: -0.009 min
Response: 6568969
Conc: 38.68 ng/ml



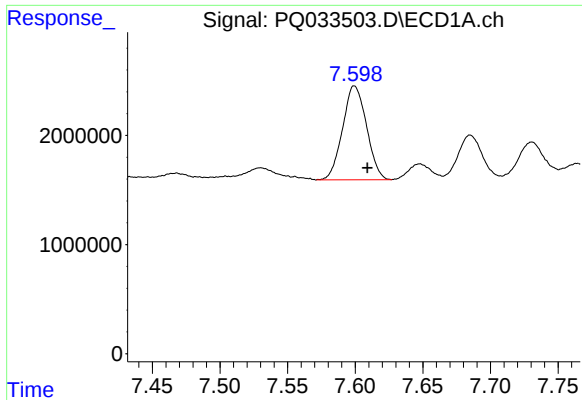
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 9669409
Conc: 65.83 ng/ml



#31 AR-1260-1

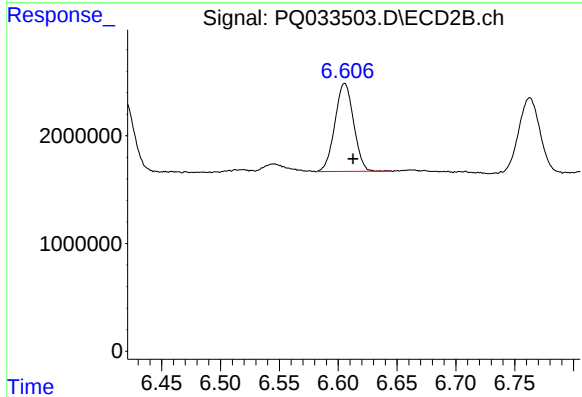
R.T.: 6.419 min
Delta R.T.: -0.007 min
Response: 7569744
Conc: 62.27 ng/ml



#32 AR-1260-2

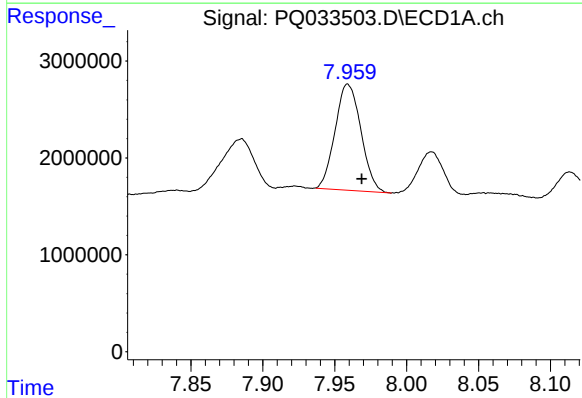
R.T.: 7.599 min
Delta R.T.: -0.010 min
Response: 10613375
Conc: 61.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



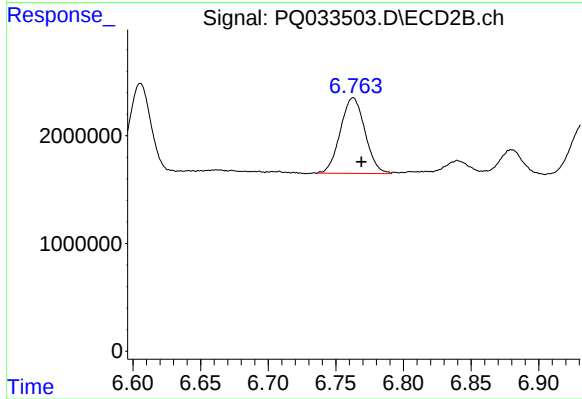
#32 AR-1260-2

R.T.: 6.606 min
Delta R.T.: -0.007 min
Response: 9042254
Conc: 61.06 ng/ml



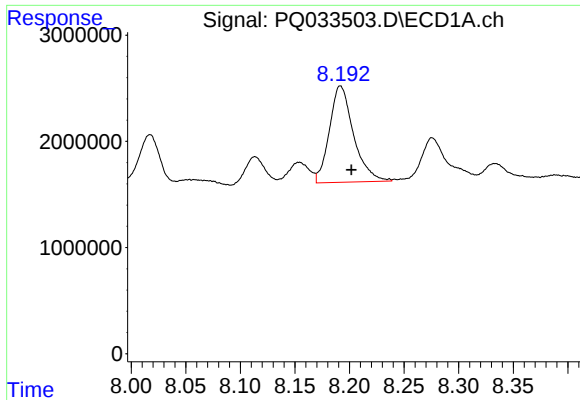
#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: -0.010 min
Response: 13752538
Conc: 113.71 ng/ml



#33 AR-1260-3

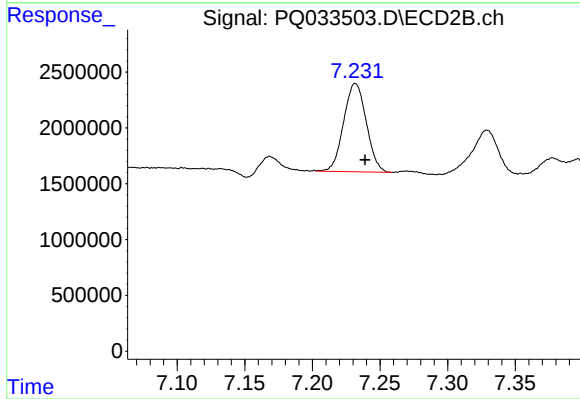
R.T.: 6.763 min
Delta R.T.: -0.006 min
Response: 8903496
Conc: 64.31 ng/ml



#34 AR-1260-4

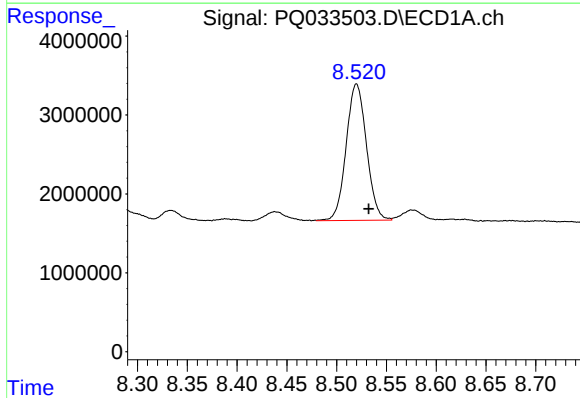
R.T.: 8.192 min
Delta R.T.: -0.010 min
Response: 13980417
Conc: 98.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



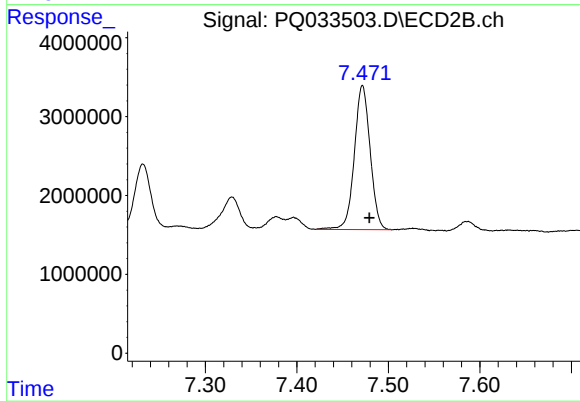
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.007 min
Response: 9232746
Conc: 84.96 ng/ml



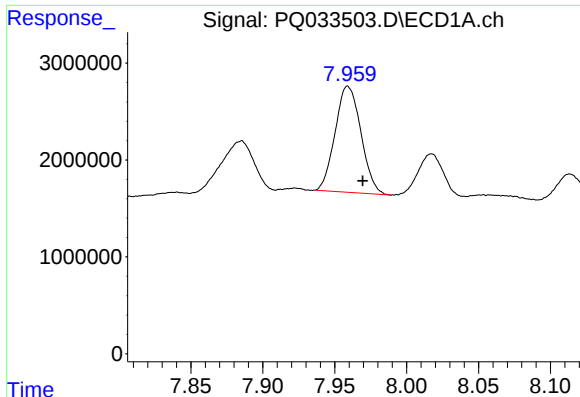
#35 AR-1260-5

R.T.: 8.520 min
Delta R.T.: -0.012 min
Response: 24557398
Conc: 88.51 ng/ml



#35 AR-1260-5

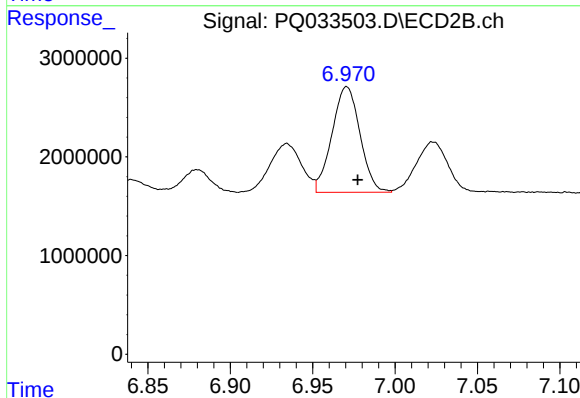
R.T.: 7.472 min
Delta R.T.: -0.008 min
Response: 21942166
Conc: 84.29 ng/ml



#36 AR-1262-1

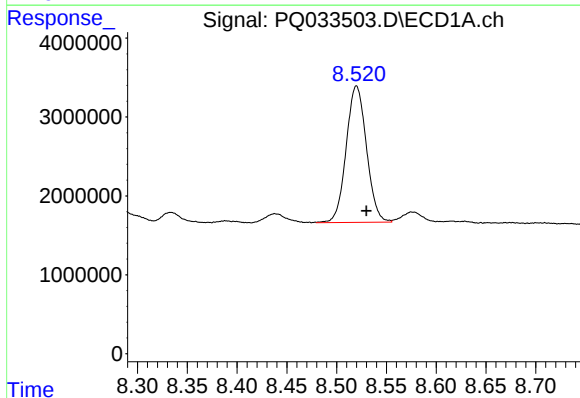
R.T.: 7.959 min
Delta R.T.: -0.010 min
Response: 13752538
Conc: 81.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



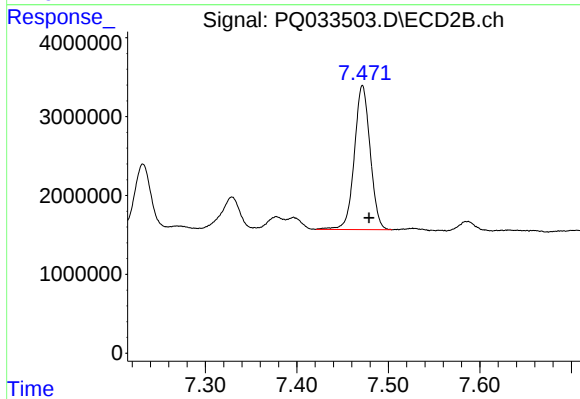
#36 AR-1262-1

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 12662403
Conc: 84.36 ng/ml



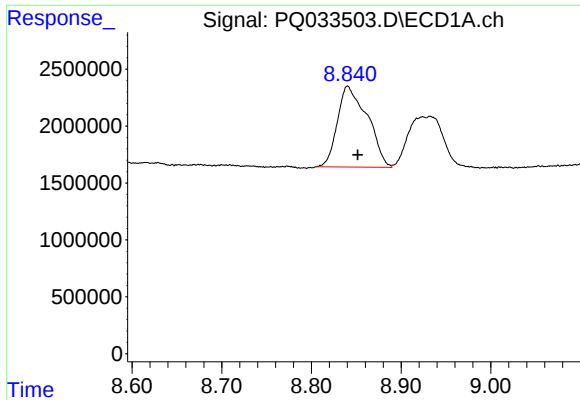
#37 AR-1262-2

R.T.: 8.520 min
Delta R.T.: -0.010 min
Response: 24557398
Conc: 78.35 ng/ml



#37 AR-1262-2

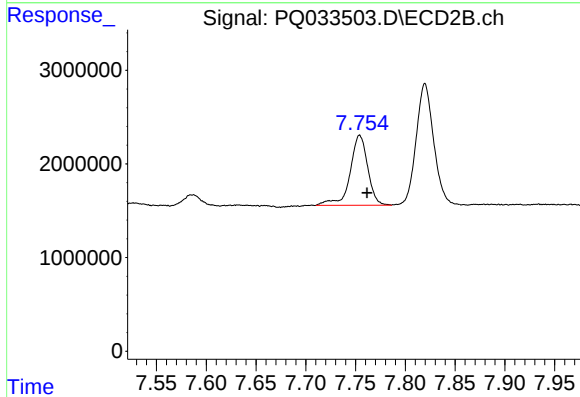
R.T.: 7.472 min
Delta R.T.: -0.007 min
Response: 21942166
Conc: 77.80 ng/ml



#38 AR-1262-3

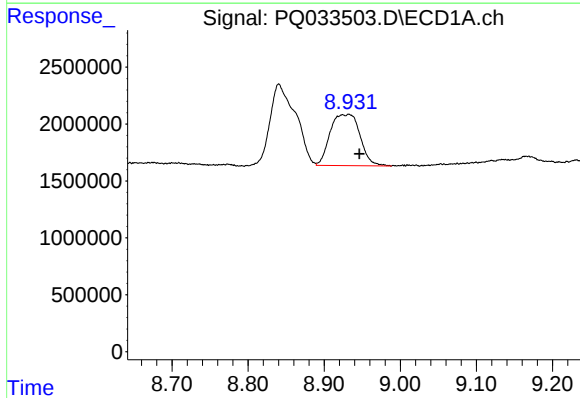
R.T.: 8.840 min
Delta R.T.: -0.011 min
Response: 16463833
Conc: 78.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



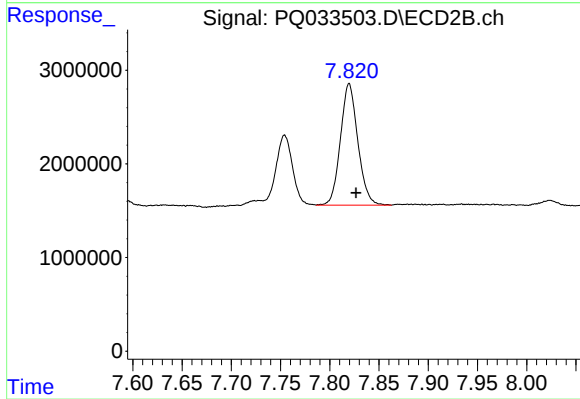
#38 AR-1262-3

R.T.: 7.754 min
Delta R.T.: -0.007 min
Response: 9220137
Conc: 85.92 ng/ml



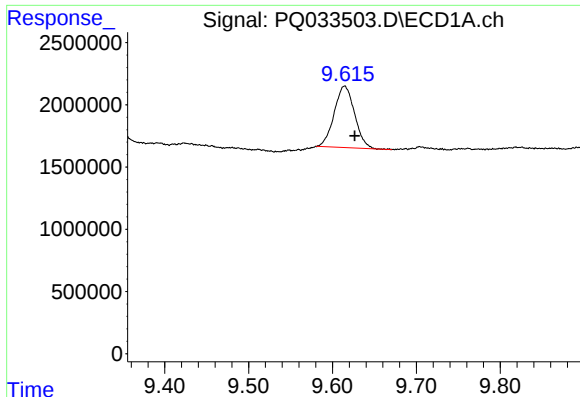
#39 AR-1262-4

R.T.: 8.932 min
Delta R.T.: -0.014 min
Response: 12268738
Conc: 79.45 ng/ml



#39 AR-1262-4

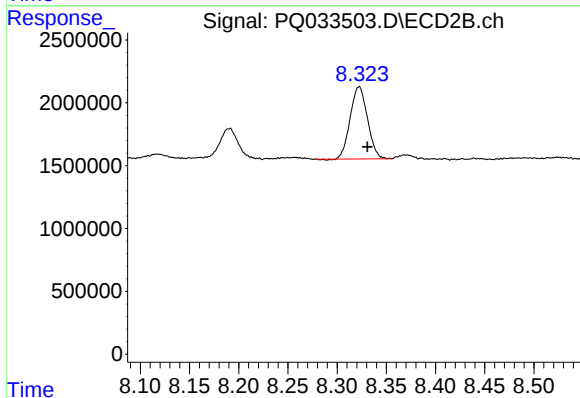
R.T.: 7.820 min
Delta R.T.: -0.007 min
Response: 15982850
Conc: 78.37 ng/ml



#40 AR-1262-5

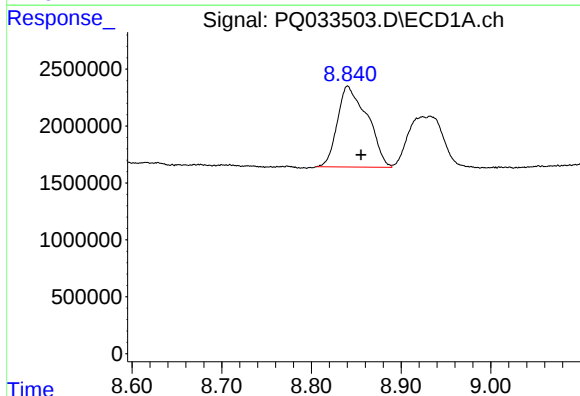
R.T.: 9.614 min
Delta R.T.: -0.012 min
Response: 8338978
Conc: 77.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



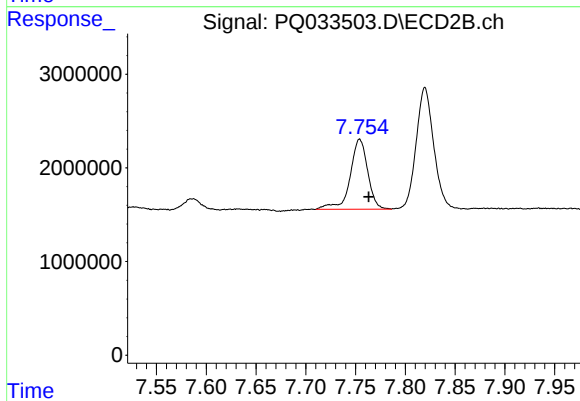
#40 AR-1262-5

R.T.: 8.322 min
Delta R.T.: -0.008 min
Response: 7042493
Conc: 77.39 ng/ml



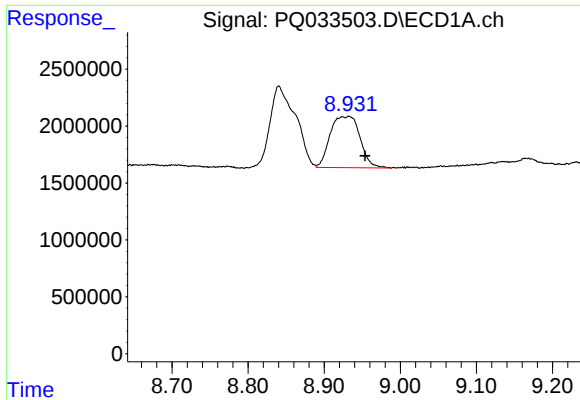
#41 AR-1268-1

R.T.: 8.840 min
Delta R.T.: -0.015 min
Response: 16463833
Conc: 54.58 ng/ml



#41 AR-1268-1

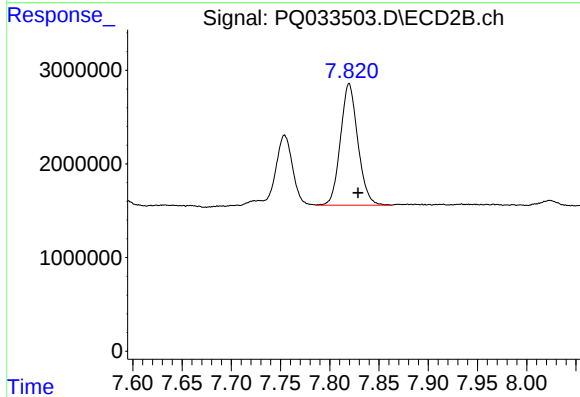
R.T.: 7.754 min
Delta R.T.: -0.009 min
Response: 9220137
Conc: 33.77 ng/ml



#42 AR-1268-2

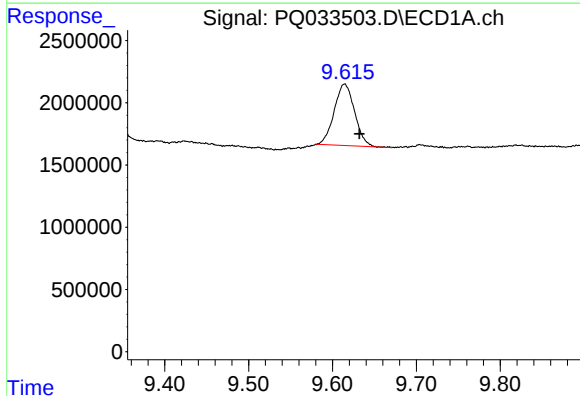
R.T.: 8.932 min
Delta R.T.: -0.021 min
Response: 12268738
Conc: 44.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



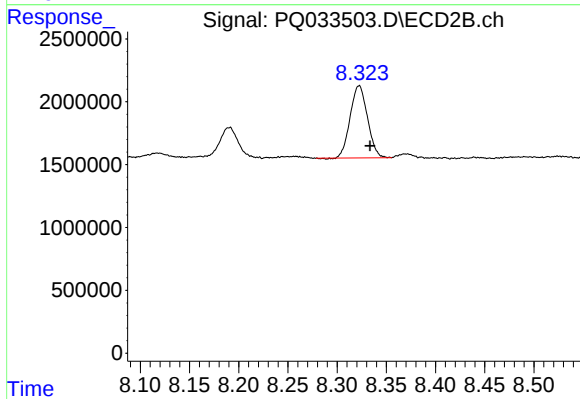
#42 AR-1268-2

R.T.: 7.820 min
Delta R.T.: -0.009 min
Response: 15982850
Conc: 64.96 ng/ml



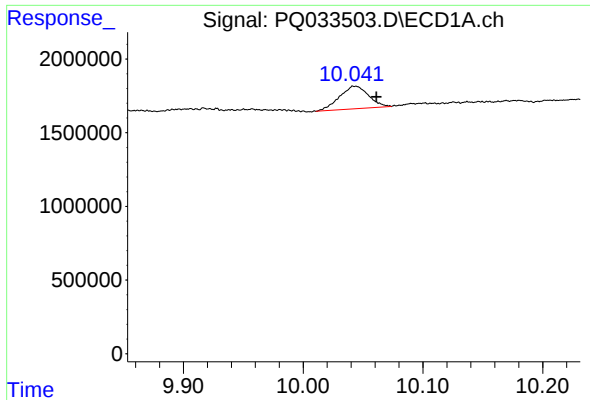
#44 AR-1268-4

R.T.: 9.614 min
Delta R.T.: -0.018 min
Response: 8338978
Conc: 83.68 ng/ml



#44 AR-1268-4

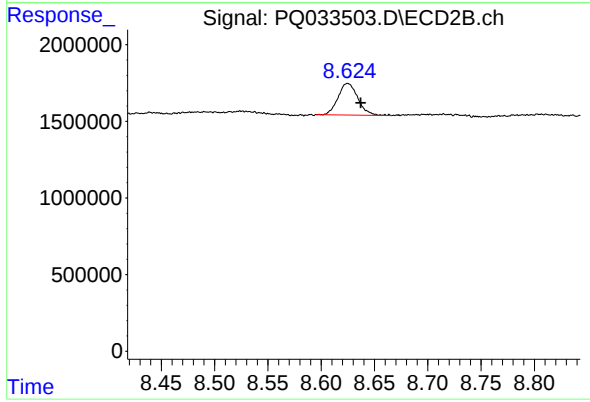
R.T.: 8.322 min
Delta R.T.: -0.011 min
Response: 7042493
Conc: 79.61 ng/ml



#45 AR-1268-5

R.T.: 10.043 min
Delta R.T.: -0.018 min
Response: 2581726
Conc: 3.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.625 min
Delta R.T.: -0.012 min
Response: 2661635
Conc: 3.97 ng/ml