

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
 Data File : PQ040971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 21:42
 Operator : SM\AJ
 Sample : K3335-24
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A4240

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 07:03:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 06:57:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.740	4.796	24169372	16679059	10.522	9.879
2)	SA Decachlor...	12.161	10.565	201.5E6	77407287	24.860	23.249
Target Compounds							
3)	L1 AR-1016-1	0.000	6.274	0	4755746	N.D.	50.397 #
4)	L1 AR-1016-2	7.270	6.274	6803920	4755746	38.774	35.060
5)	L1 AR-1016-3	7.270	0.000	6803920	0	63.032	N.D. #
6)	L1 AR-1016-4	0.000	6.561	0	10951306	N.D.	175.957 #
10)	L2 AR-1221-3	6.286	0.000	1014728	0	12.816	N.D. #
11)	L3 AR-1232-1	6.286	0.000	1014728	0	18.780	N.D. #
12)	L3 AR-1232-2	0.000	6.274	0	4755746	N.D.	83.551 #
13)	L3 AR-1232-3	7.270	0.000	6803920	0	80.854	N.D. #
14)	L3 AR-1232-4	0.000	6.561	0	10951306	N.D.	389.556 #
15)	L3 AR-1232-5	7.537	0.000	16344795	0	787.749	N.D. #
16)	L4 AR-1242-1	0.000	6.274	0	4755746	N.D.	59.606 #
17)	L4 AR-1242-2	7.270	6.274	6803920	4755746	42.615	40.895
18)	L4 AR-1242-3	7.270	0.000	6803920	0	70.783	N.D. #
19)	L4 AR-1242-4	0.000	6.561	0	10951306	N.D.	172.649 #
20)	L4 AR-1242-5	0.000	7.232	0	390720	N.D.	4.120 #
21)	L5 AR-1248-1	0.000	6.274	0	4755746	N.D.	90.398 #
22)	L5 AR-1248-2	7.537	6.561	16344795	10951306	173.630	138.522
23)	L5 AR-1248-3	0.000	6.561	0	10951306	N.D.	136.912 #
25)	L5 AR-1248-5	0.000	7.232	0	390720	N.D.	3.322 #
26)	L6 AR-1254-1	0.000	7.232	0	390720	N.D.	1.990 #
36)	L8 AR-1262-1	0.000	8.621	0	892786	N.D.	6.924 #

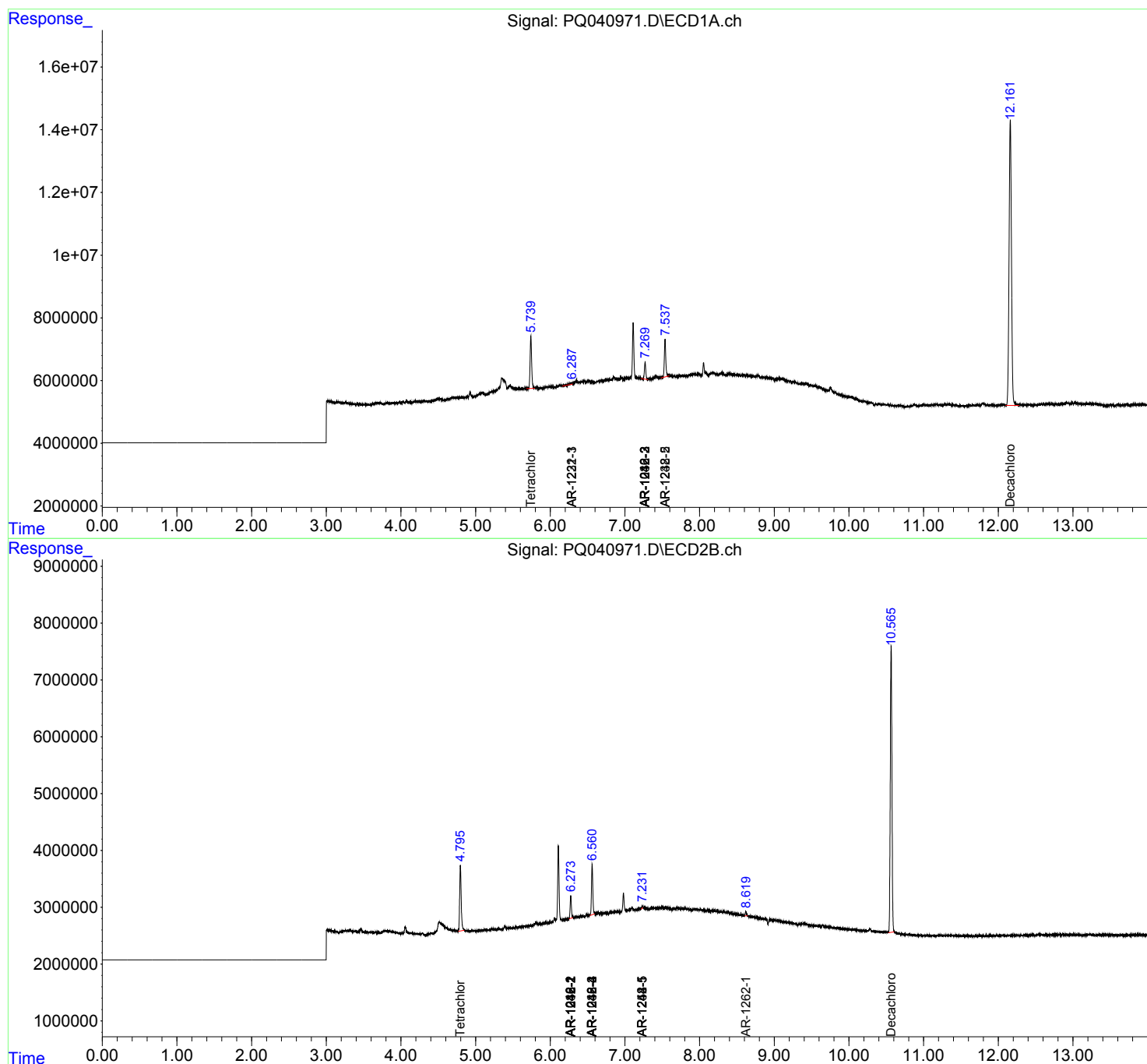
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

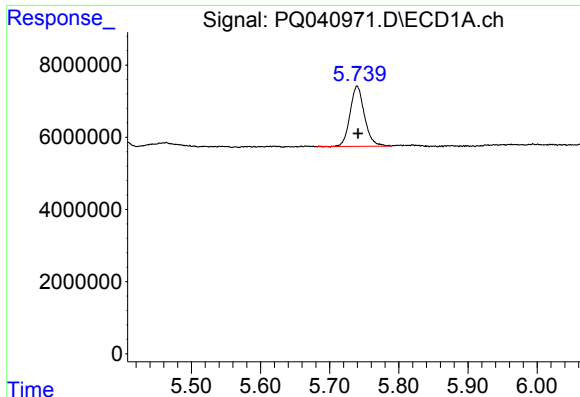
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
Data File : PQ040971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2019 21:42
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ClientSampleId :
A4240

Integration File signal 1: autoint1.e
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Quant Time: Jun 19 07:03:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 06:57:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

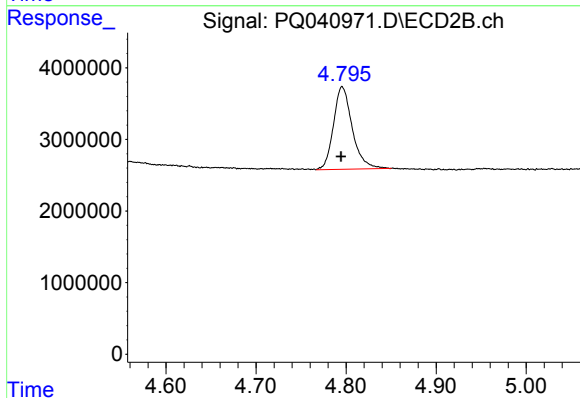




#1 Tetrachloro-m-xylene

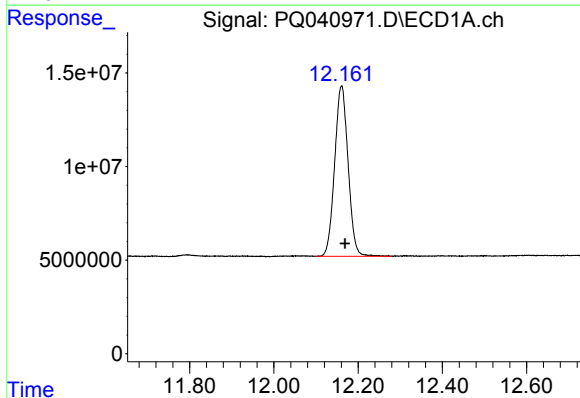
R.T.: 5.740 min
Delta R.T.: -0.001 min
Response: 24169372
Conc: 10.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4240



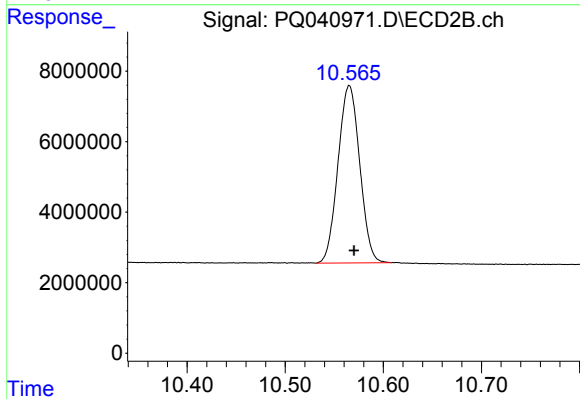
#1 Tetrachloro-m-xylene

R.T.: 4.796 min
Delta R.T.: 0.001 min
Response: 16679059
Conc: 9.88 ng/ml



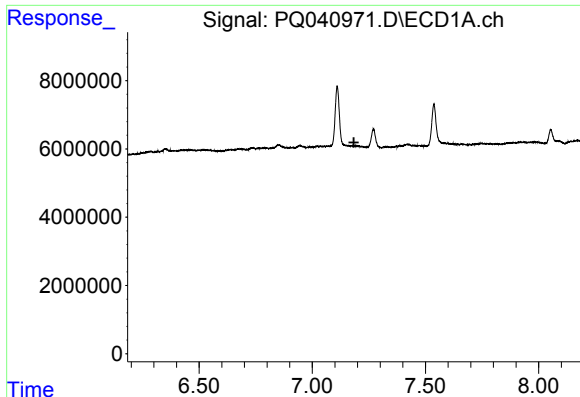
#2 Decachlorobiphenyl

R.T.: 12.161 min
Delta R.T.: -0.008 min
Response: 201498632
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

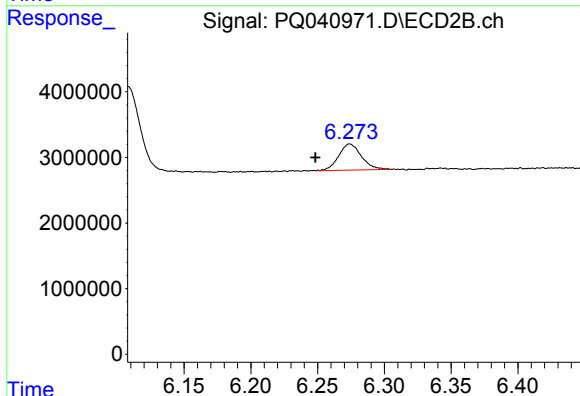
R.T.: 10.565 min
Delta R.T.: -0.005 min
Response: 77407287
Conc: 23.25 ng/ml



#3 AR-1016-1

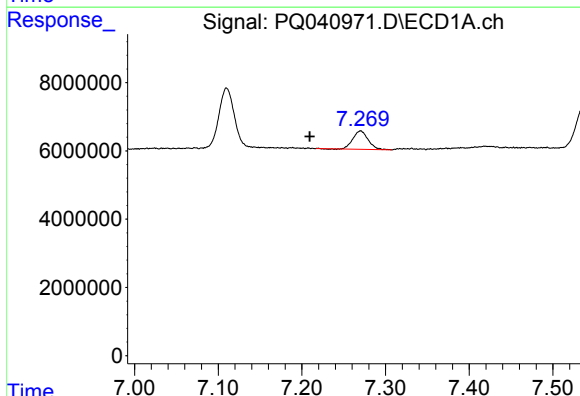
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4240



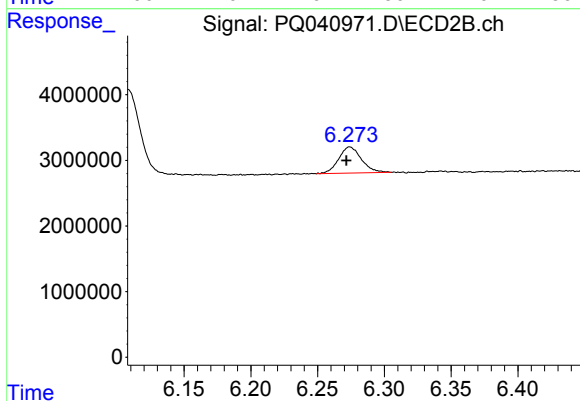
#3 AR-1016-1

R.T.: 6.274 min
Delta R.T.: 0.026 min
Response: 4755746
Conc: 50.40 ng/ml



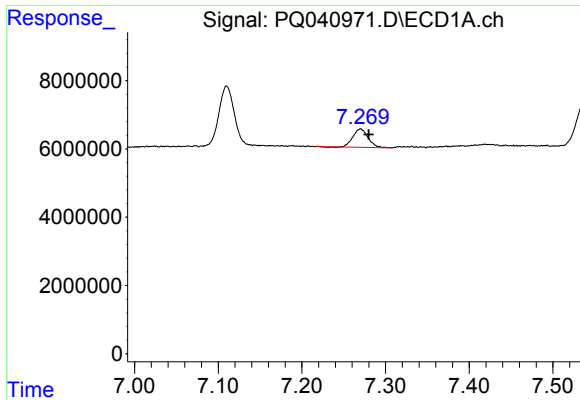
#4 AR-1016-2

R.T.: 7.270 min
Delta R.T.: 0.061 min
Response: 6803920
Conc: 38.77 ng/ml



#4 AR-1016-2

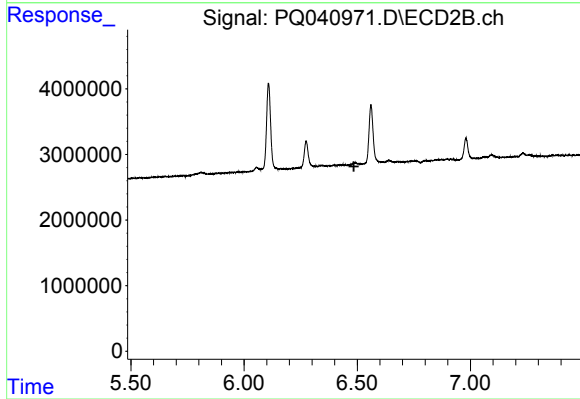
R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 4755746
Conc: 35.06 ng/ml



#5 AR-1016-3

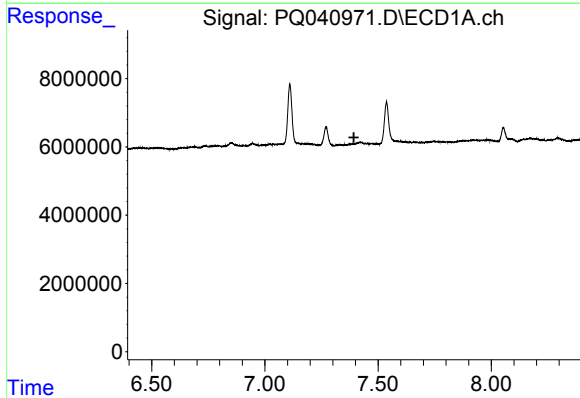
R.T.: 7.270 min
Delta R.T.: -0.010 min
Response: 6803920
Conc: 63.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4240



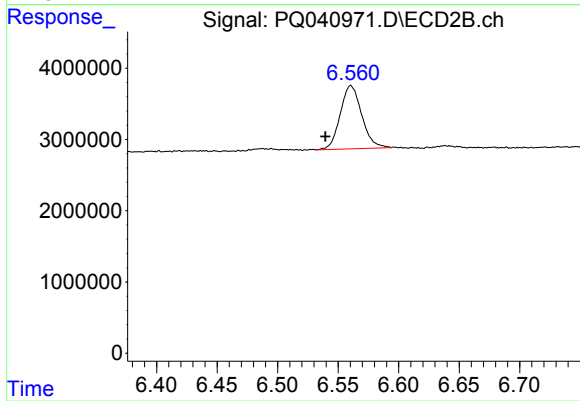
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.485 min
Response: 0
Conc: N.D.



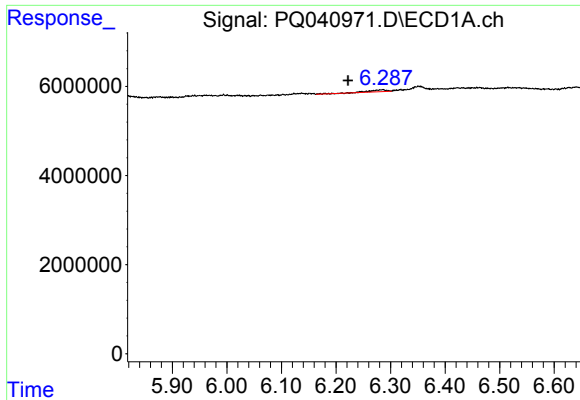
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#6 AR-1016-4

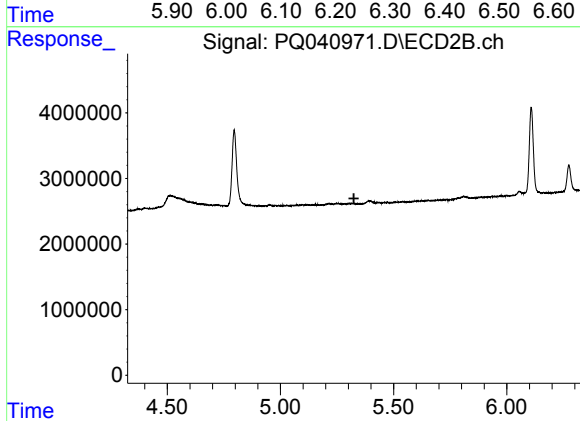
R.T.: 6.561 min
Delta R.T.: 0.021 min
Response: 10951306
Conc: 175.96 ng/ml



#10 AR-1221-3

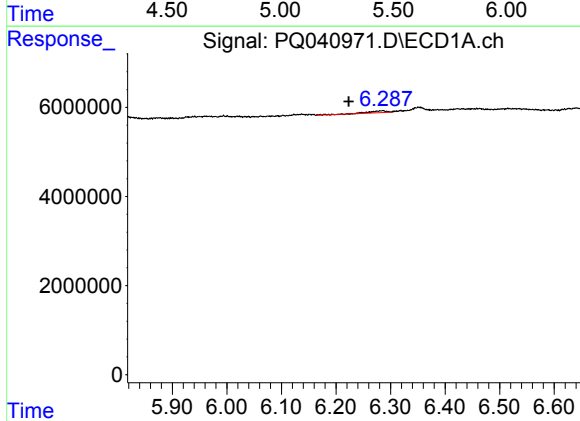
R.T.: 6.286 min
Delta R.T.: 0.064 min
Response: 1014728
Conc: 12.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4240



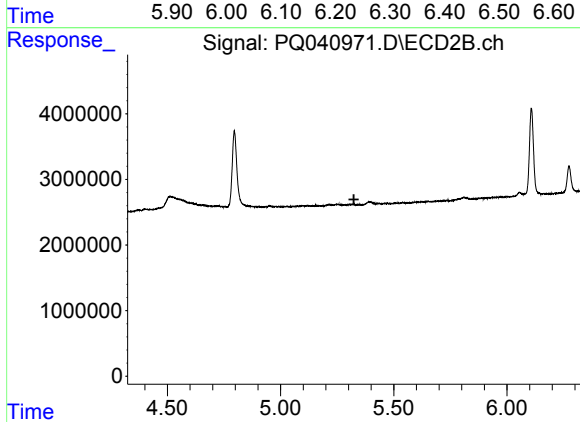
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



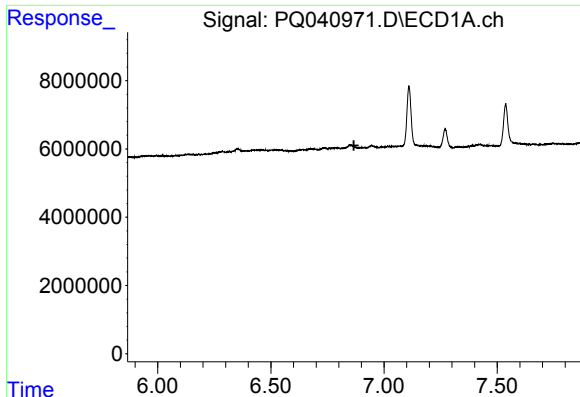
#11 AR-1232-1

R.T.: 6.286 min
Delta R.T.: 0.063 min
Response: 1014728
Conc: 18.78 ng/ml



#11 AR-1232-1

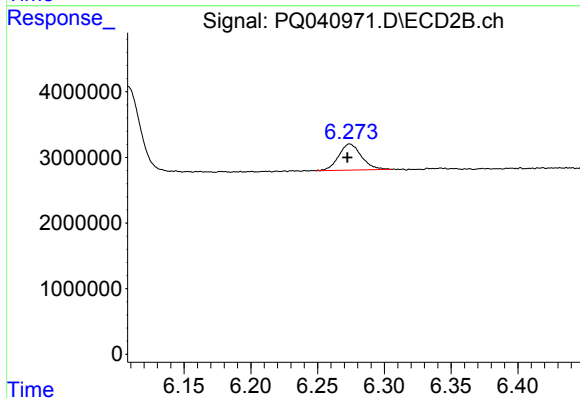
R.T.: 0.000 min
Exp R.T. : 5.324 min
Response: 0
Conc: N.D.



#12 AR-1232-2

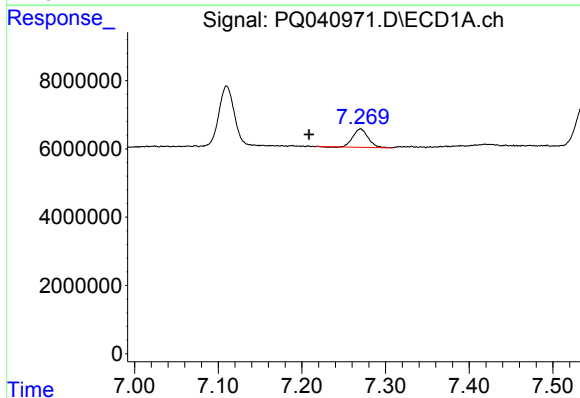
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4240



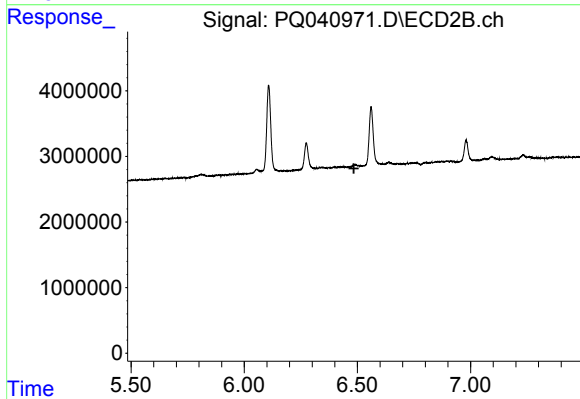
#12 AR-1232-2

R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 4755746
Conc: 83.55 ng/ml



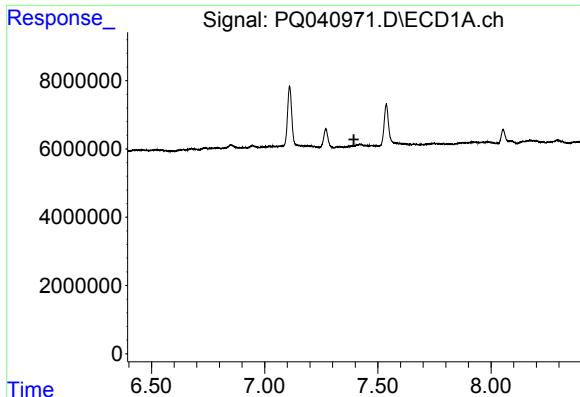
#13 AR-1232-3

R.T.: 7.270 min
Delta R.T.: 0.061 min
Response: 6803920
Conc: 80.85 ng/ml



#13 AR-1232-3

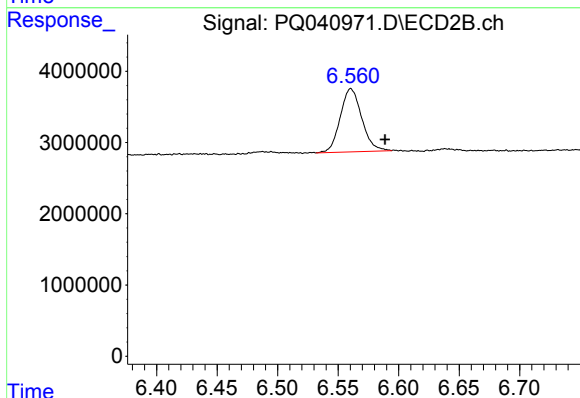
R.T.: 0.000 min
Exp R.T.: 6.484 min
Response: 0
Conc: N.D.



#14 AR-1232-4

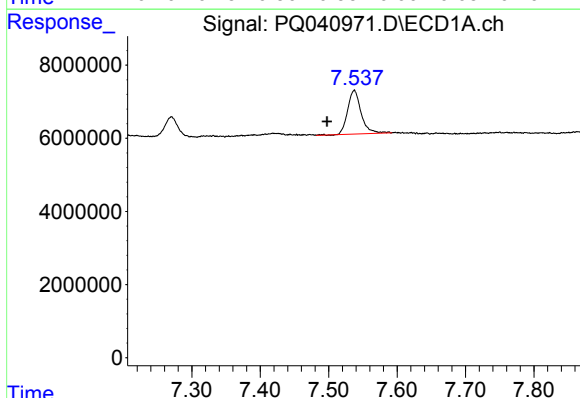
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4240



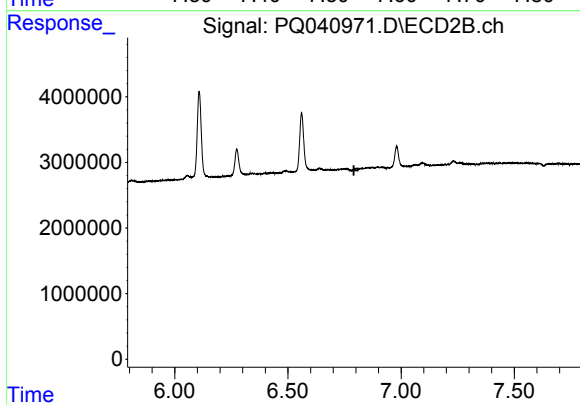
#14 AR-1232-4

R.T.: 6.561 min
Delta R.T.: -0.028 min
Response: 10951306
Conc: 389.56 ng/ml



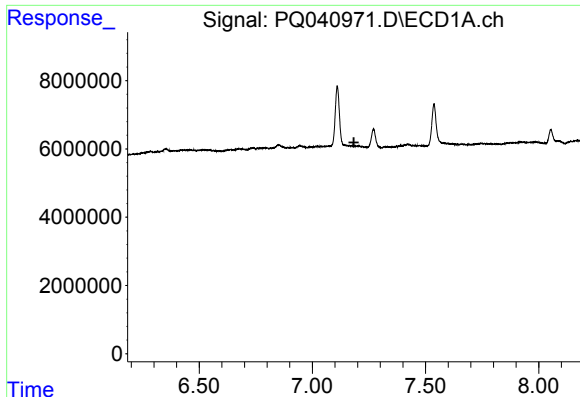
#15 AR-1232-5

R.T.: 7.537 min
Delta R.T.: 0.040 min
Response: 16344795
Conc: 787.75 ng/ml



#15 AR-1232-5

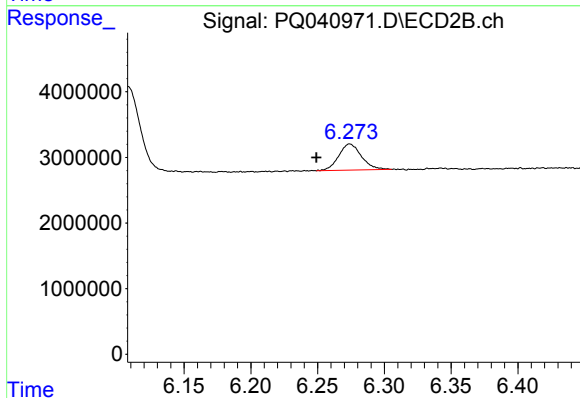
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#16 AR-1242-1

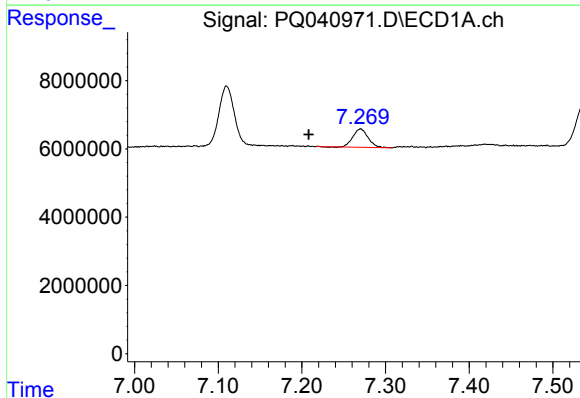
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4240



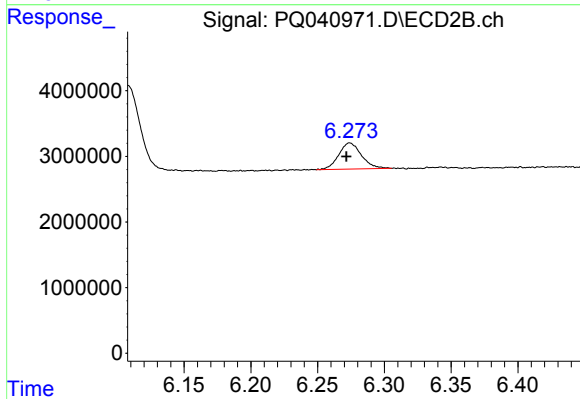
#16 AR-1242-1

R.T.: 6.274 min
Delta R.T.: 0.025 min
Response: 4755746
Conc: 59.61 ng/ml



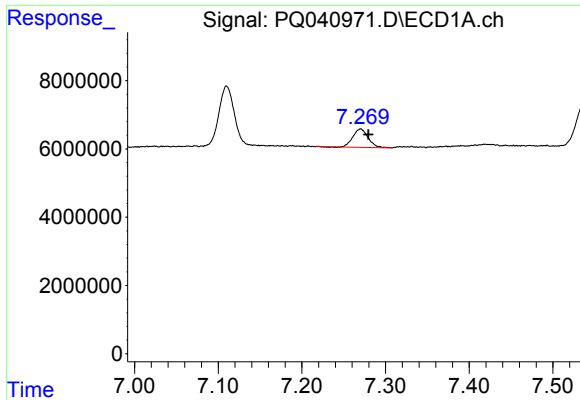
#17 AR-1242-2

R.T.: 7.270 min
Delta R.T.: 0.062 min
Response: 6803920
Conc: 42.61 ng/ml



#17 AR-1242-2

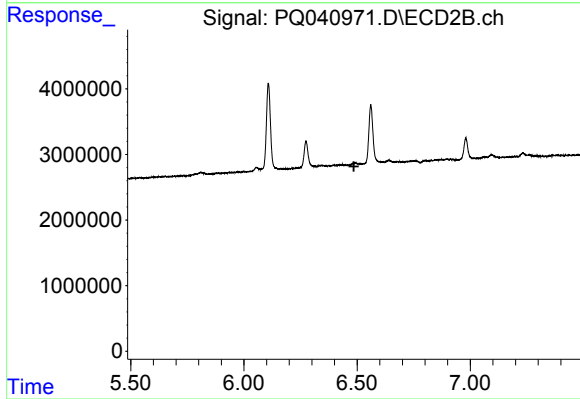
R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 4755746
Conc: 40.89 ng/ml



#18 AR-1242-3

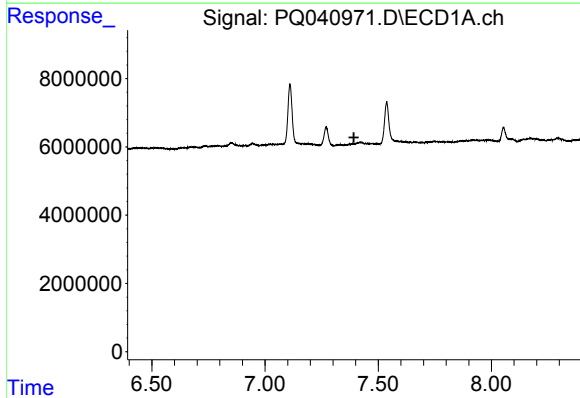
R.T.: 7.270 min
Delta R.T.: -0.009 min
Response: 6803920
Conc: 70.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4240



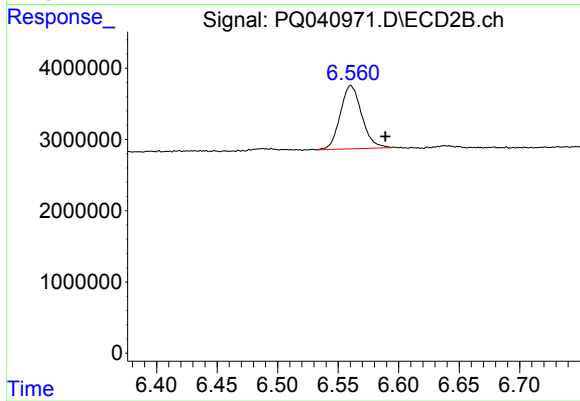
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



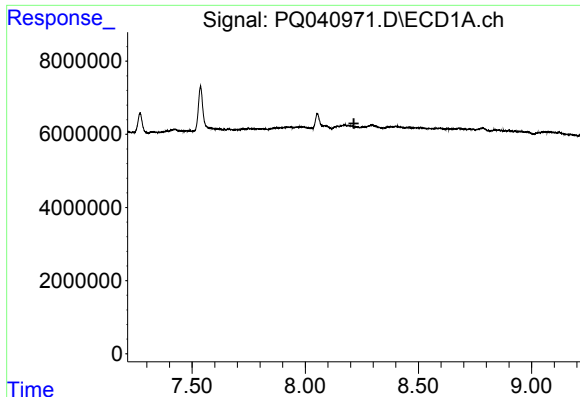
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#19 AR-1242-4

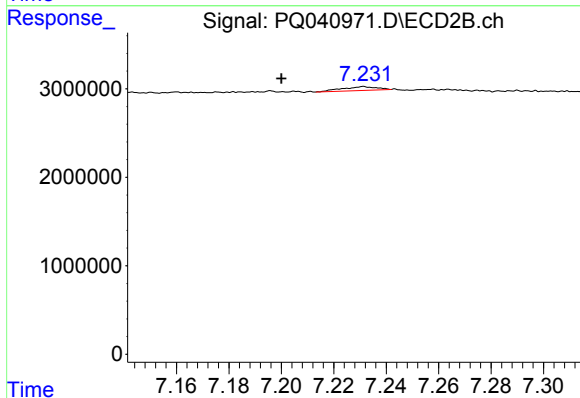
R.T.: 6.561 min
Delta R.T.: -0.028 min
Response: 10951306
Conc: 172.65 ng/ml



#20 AR-1242-5

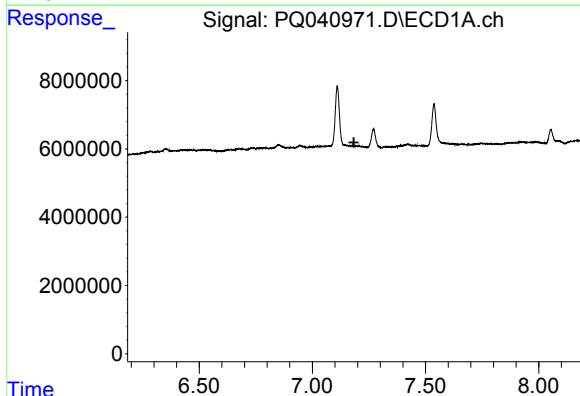
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4240



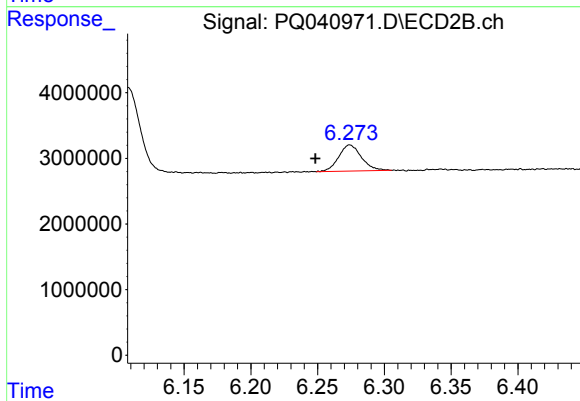
#20 AR-1242-5

R.T.: 7.232 min
Delta R.T.: 0.032 min
Response: 390720
Conc: 4.12 ng/ml



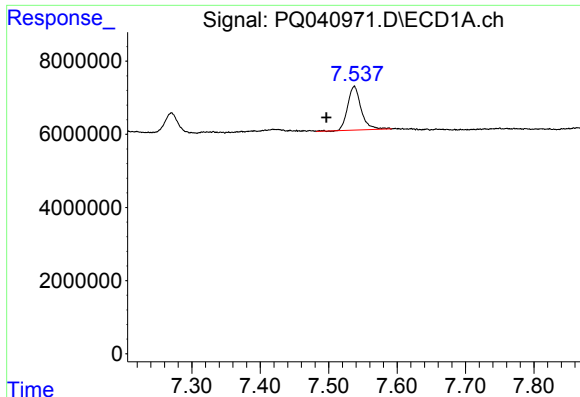
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#21 AR-1248-1

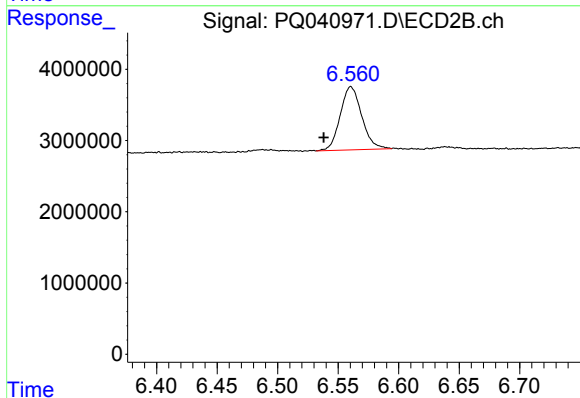
R.T.: 6.274 min
Delta R.T.: 0.025 min
Response: 4755746
Conc: 90.40 ng/ml



#22 AR-1248-2

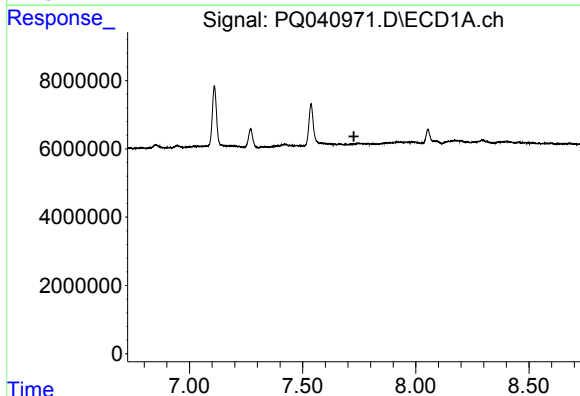
R.T.: 7.537 min
Delta R.T.: 0.041 min
Response: 16344795
Conc: 173.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4240



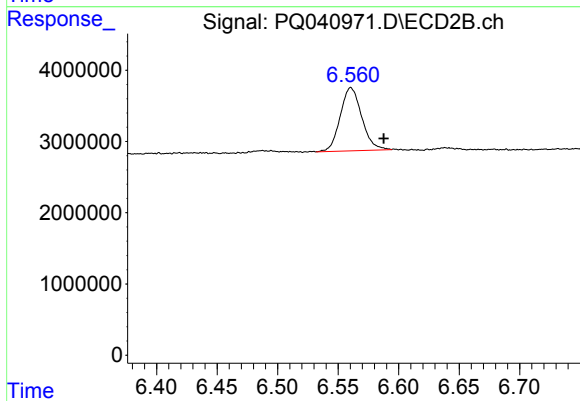
#22 AR-1248-2

R.T.: 6.561 min
Delta R.T.: 0.022 min
Response: 10951306
Conc: 138.52 ng/ml



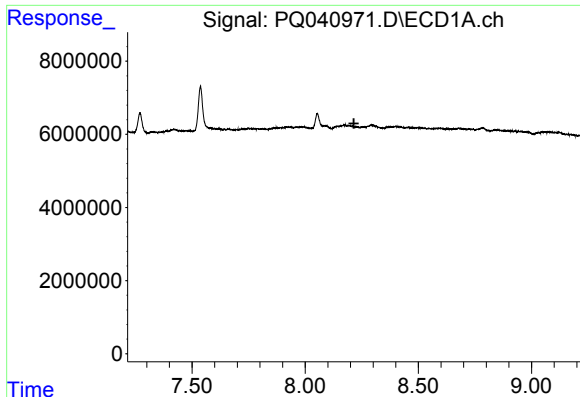
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



#23 AR-1248-3

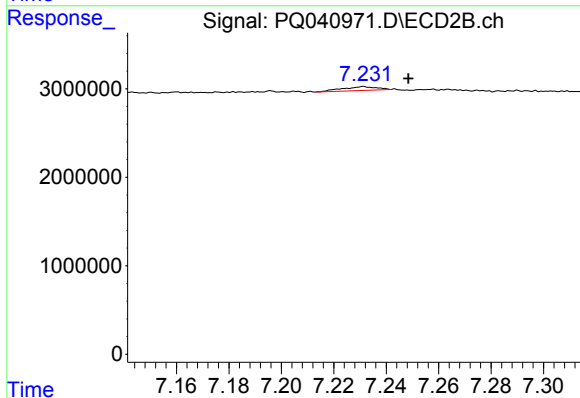
R.T.: 6.561 min
Delta R.T.: -0.027 min
Response: 10951306
Conc: 136.91 ng/ml



#25 AR-1248-5

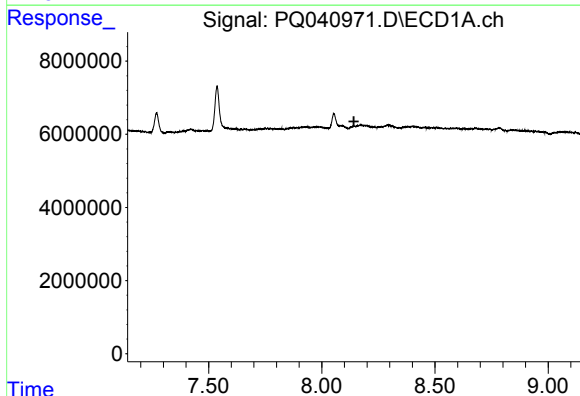
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4240



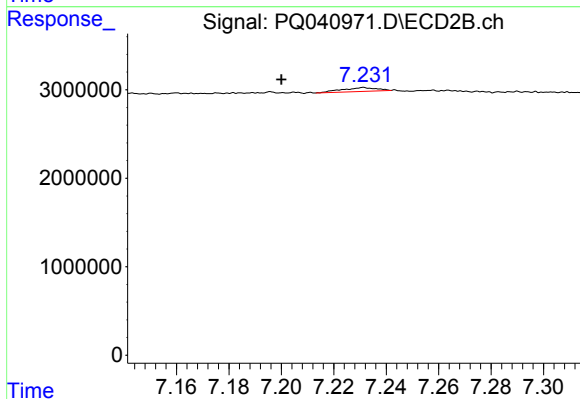
#25 AR-1248-5

R.T.: 7.232 min
Delta R.T.: -0.017 min
Response: 390720
Conc: 3.32 ng/ml



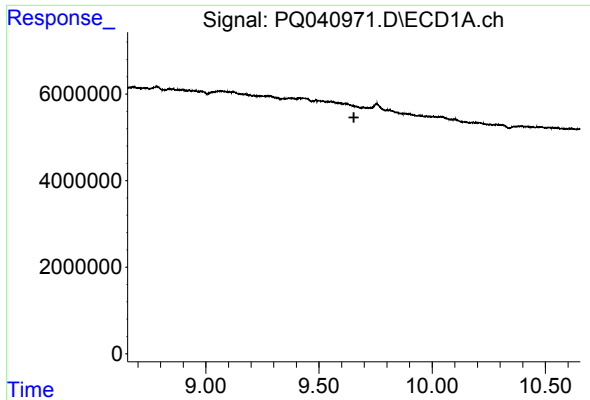
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 8.142 min
Response: 0
Conc: N.D.



#26 AR-1254-1

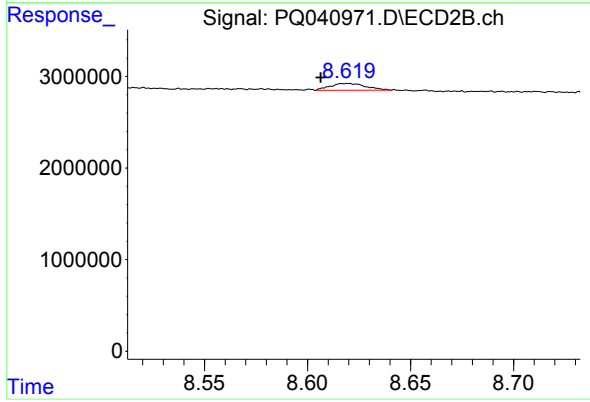
R.T.: 7.232 min
Delta R.T.: 0.032 min
Response: 390720
Conc: 1.99 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 9.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4240



#36 AR-1262-1

R.T.: 8.621 min
Delta R.T.: 0.014 min
Response: 892786
Conc: 6.92 ng/ml