

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 18:08
 Operator : AJ\MA
 Sample : L2592-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:16:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 2020
 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...	5.105	4.262	405.5E6	73981145	21.131	22.474
2)	SA Decachlor...	11.177	9.642	371.7E6	54554540	17.089	16.725
Target Compounds							
3)	L1 AR-1016-1	6.489	5.580	3395130	2276084	4.915	19.198 #
4)	L1 AR-1016-2	6.489	5.580	3395130	2276084	3.506	14.332 #
5)	L1 AR-1016-3	6.489	5.817	3395130	465193	5.817	5.589
6)	L1 AR-1016-4	0.000	5.817	0	465193	N.D.	7.041 #
8)	L2 AR-1221-1	0.000	4.467	0	2664487	N.D.	77.550 #
9)	L2 AR-1221-2	5.456	4.622	5256961	1822170	32.682	68.222 #
10)	L2 AR-1221-3	0.000	4.665	0	440345	N.D.	5.398 #
11)	L3 AR-1232-1	0.000	4.665	0	440345	N.D.	6.899 #
12)	L3 AR-1232-2	6.106	5.580	3280614	2276084	16.626	34.973 #
13)	L3 AR-1232-3	6.489	5.817	3395130	465193	8.456	13.841 #
14)	L3 AR-1232-4	0.000	5.817	0	465193	N.D.	15.873 #
16)	L4 AR-1242-1	6.489	5.580	3395130	2276084	6.112	23.588 #
17)	L4 AR-1242-2	6.489	5.580	3395130	2276084	4.223	17.250 #
18)	L4 AR-1242-3	6.489	5.817	3395130	465193	7.083	6.665
19)	L4 AR-1242-4	0.000	5.817	0	465193	N.D.	7.038 #
20)	L4 AR-1242-5	7.332	0.000	2360281	0	5.065	N.D. #
21)	L5 AR-1248-1	6.489	5.580	3395130	2276084	8.769	34.178 #
22)	L5 AR-1248-2	0.000	5.817	0	465193	N.D.	5.568 #
23)	L5 AR-1248-3	0.000	5.817	0	465193	N.D.	5.454 #
24)	L5 AR-1248-4	7.332	0.000	2360281	0	3.437	N.D. #
25)	L5 AR-1248-5	7.332	0.000	2360281	0	3.639	N.D. #
26)	L6 AR-1254-1	7.332	0.000	2360281	0	3.370	N.D. #
32)	L7 AR-1260-2	8.339	0.000	3522808	0	3.097	N.D. #
45)	L9 AR-1268-5	10.831	9.378	2863042	377561	0.358	0.289

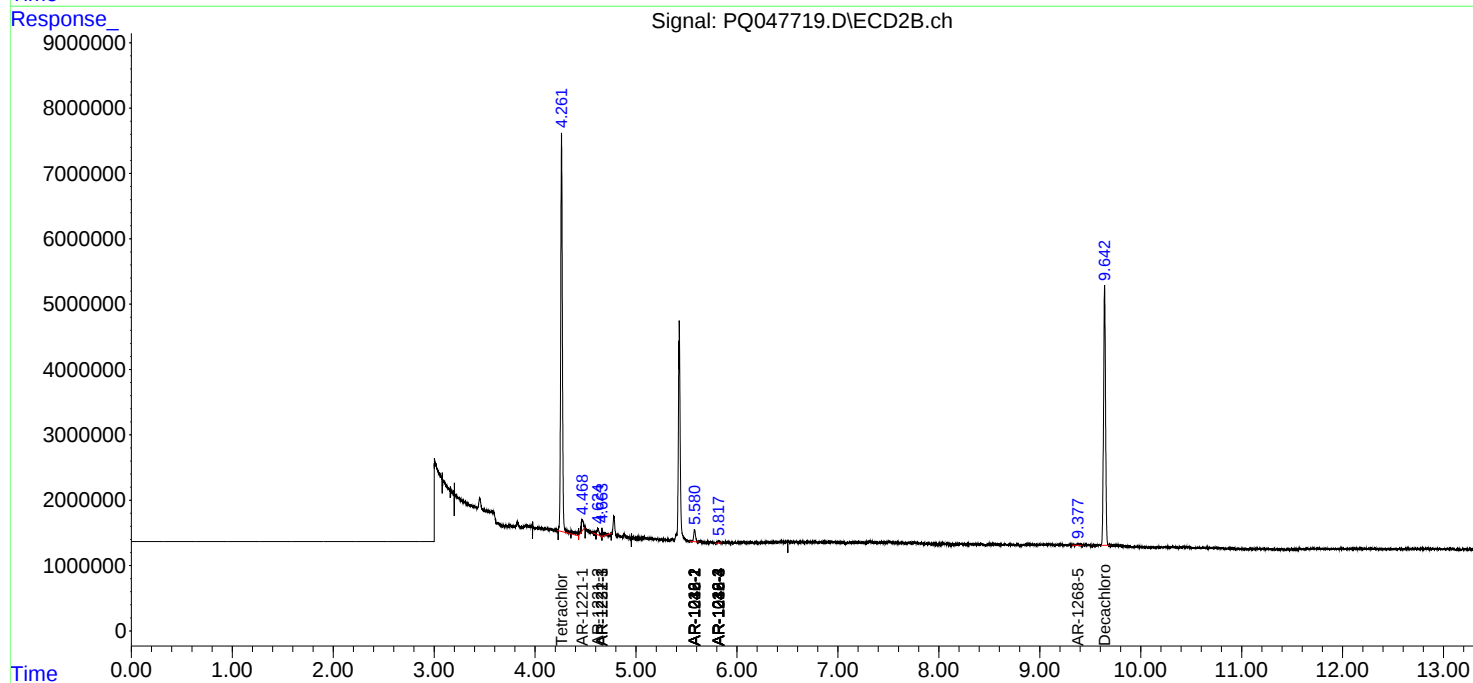
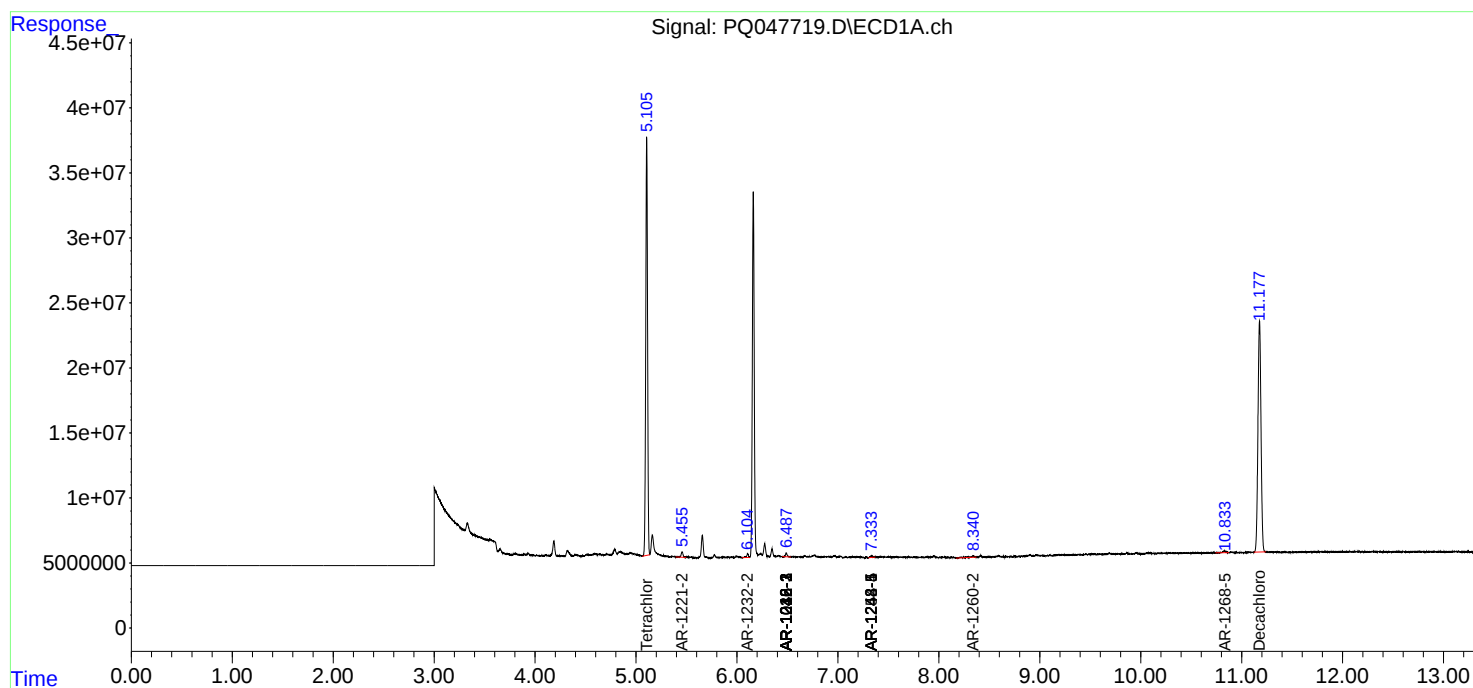
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

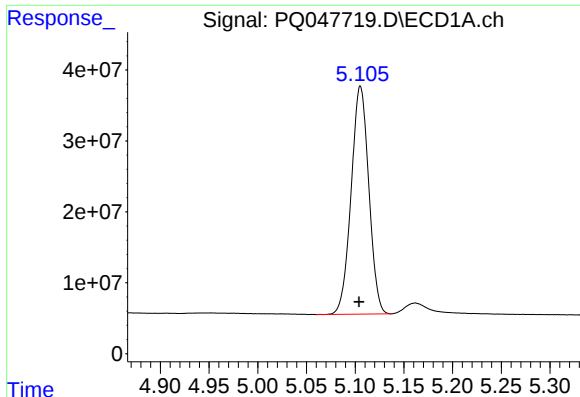
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
Data File : PQ047719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 18:08
Operator : AJ\MA
Sample : L2592-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:16:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 16:27:16 2020
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

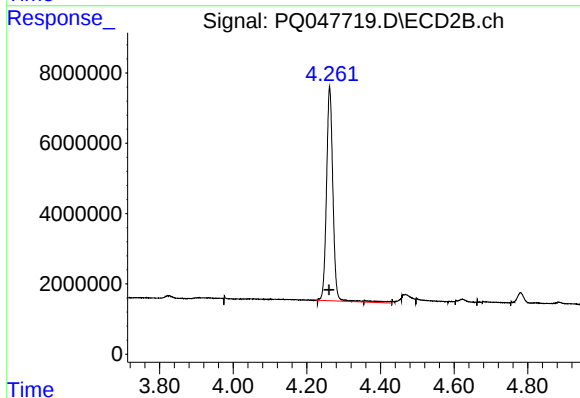




#1 Tetrachloro-m-xylene

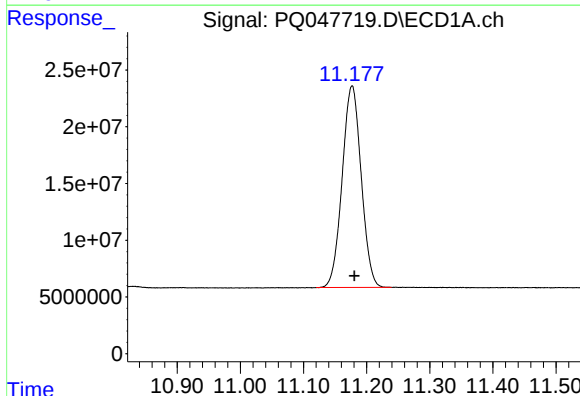
R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 405527130
Conc: 21.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



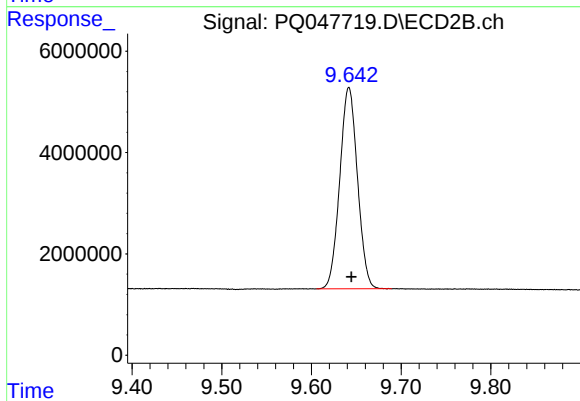
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.002 min
Response: 73981145
Conc: 22.47 ng/ml



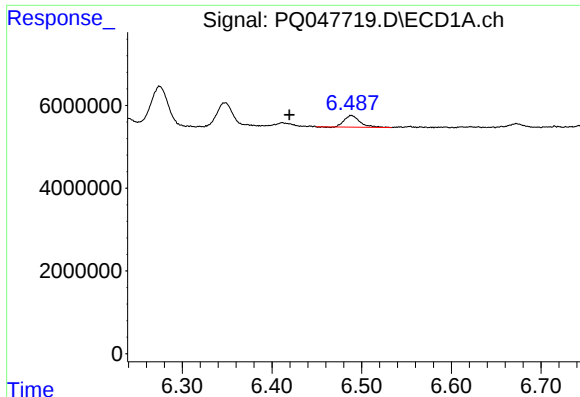
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 371661102
Conc: 17.09 ng/ml



#2 Decachlorobiphenyl

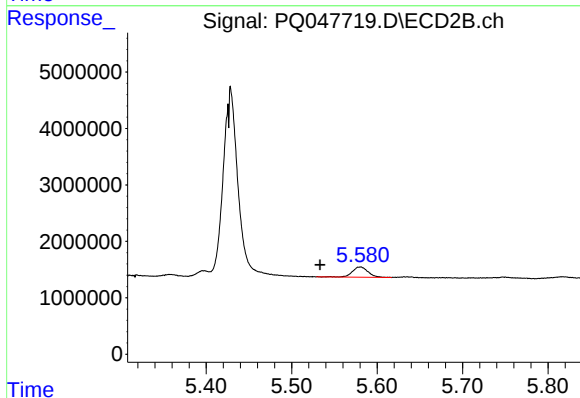
R.T.: 9.642 min
Delta R.T.: -0.003 min
Response: 54554540
Conc: 16.72 ng/ml



#3 AR-1016-1

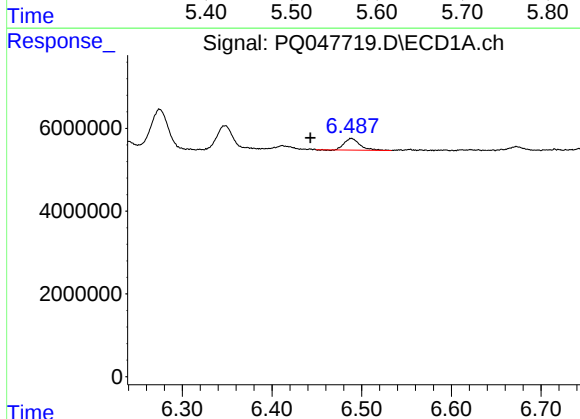
R.T.: 6.489 min
Delta R.T.: 0.069 min
Response: 3395130
Conc: 4.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



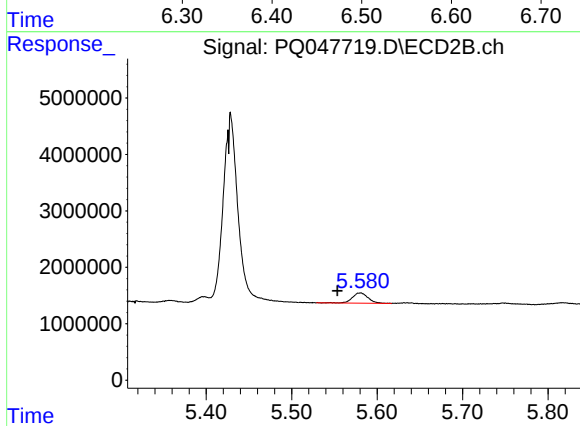
#3 AR-1016-1

R.T.: 5.580 min
Delta R.T.: 0.047 min
Response: 2276084
Conc: 19.20 ng/ml



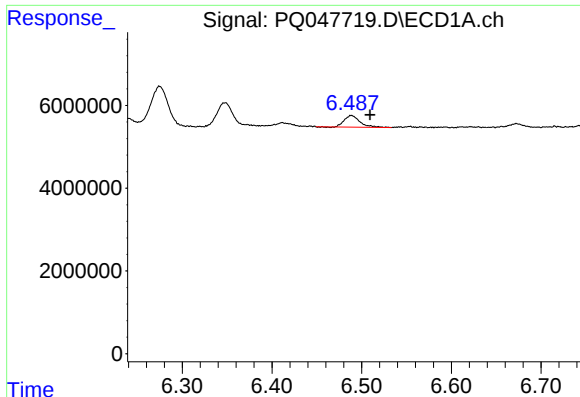
#4 AR-1016-2

R.T.: 6.489 min
Delta R.T.: 0.046 min
Response: 3395130
Conc: 3.51 ng/ml



#4 AR-1016-2

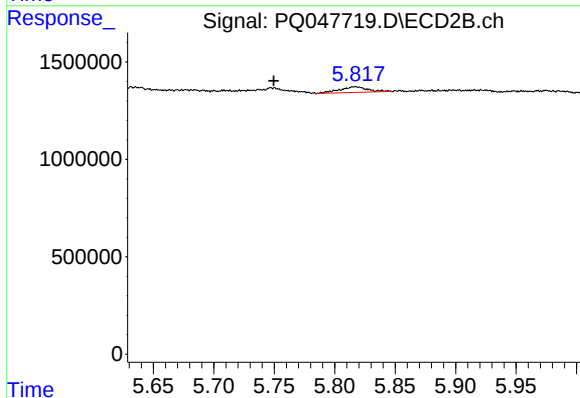
R.T.: 5.580 min
Delta R.T.: 0.027 min
Response: 2276084
Conc: 14.33 ng/ml



#5 AR-1016-3

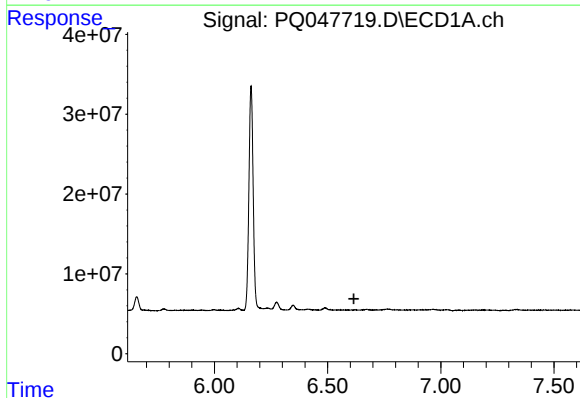
R.T.: 6.489 min
Delta R.T.: -0.021 min
Response: 3395130
Conc: 5.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



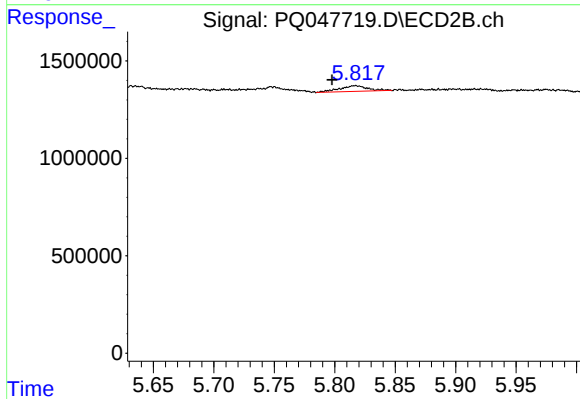
#5 AR-1016-3

R.T.: 5.817 min
Delta R.T.: 0.068 min
Response: 465193
Conc: 5.59 ng/ml



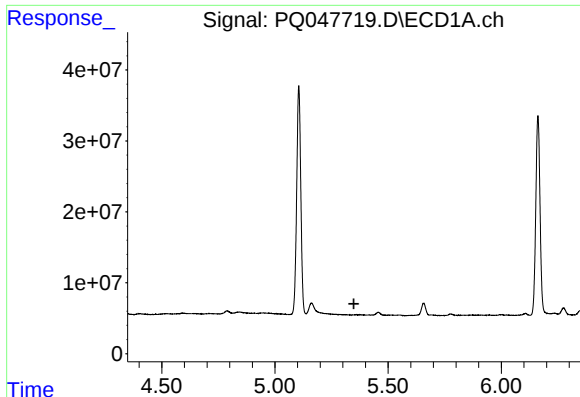
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#6 AR-1016-4

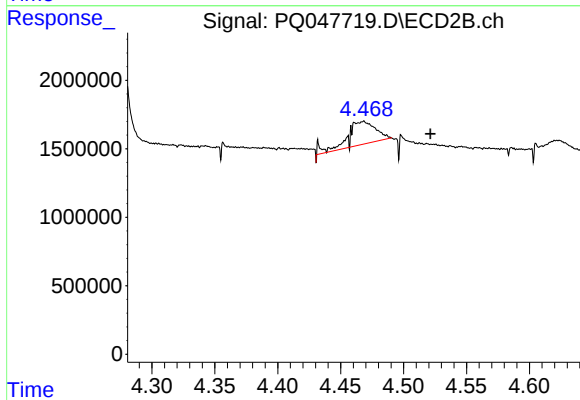
R.T.: 5.817 min
Delta R.T.: 0.019 min
Response: 465193
Conc: 7.04 ng/ml



#8 AR-1221-1

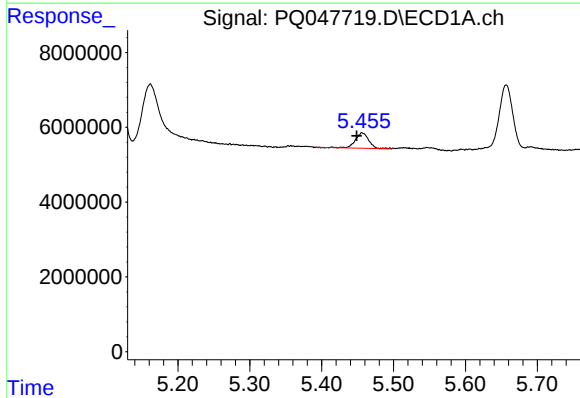
R.T.: 0.000 min
Exp R.T.: 5.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



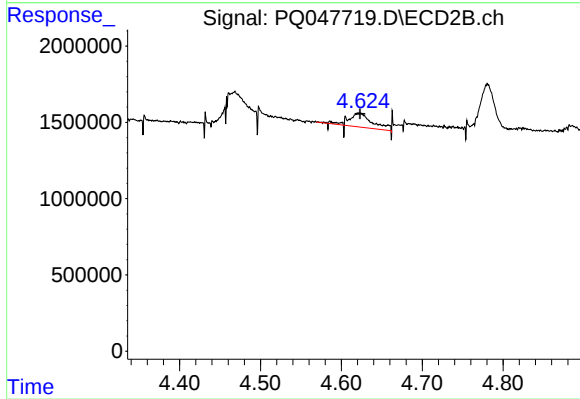
#8 AR-1221-1

R.T.: 4.467 min
Delta R.T.: -0.054 min
Response: 2664487
Conc: 77.55 ng/ml



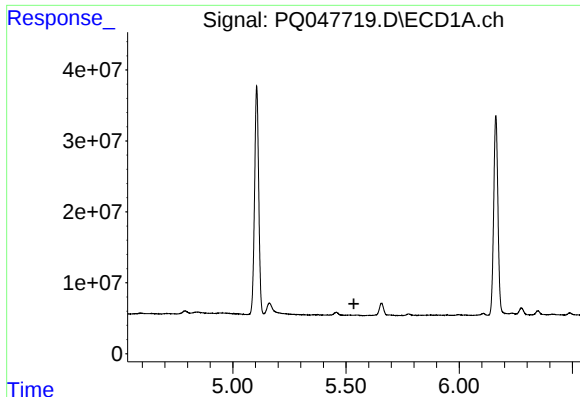
#9 AR-1221-2

R.T.: 5.456 min
Delta R.T.: 0.008 min
Response: 5256961
Conc: 32.68 ng/ml



#9 AR-1221-2

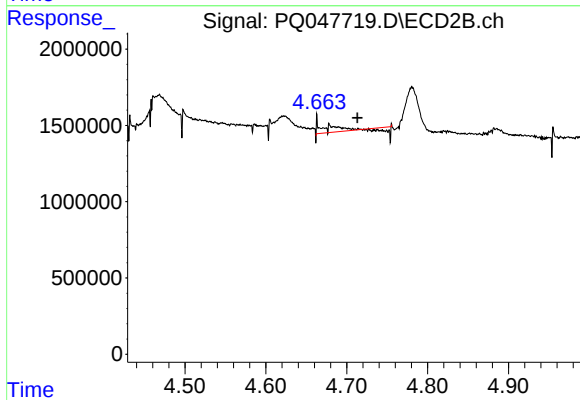
R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 1822170
Conc: 68.22 ng/ml



#10 AR-1221-3

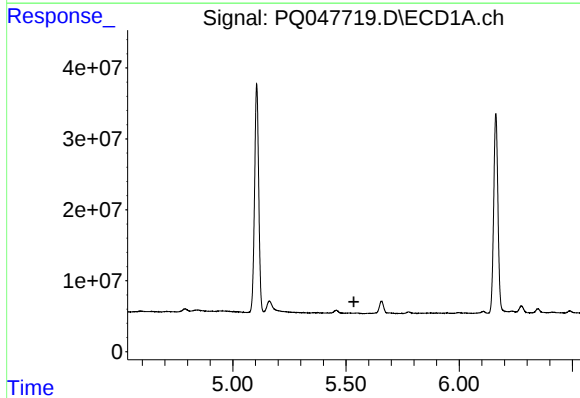
R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



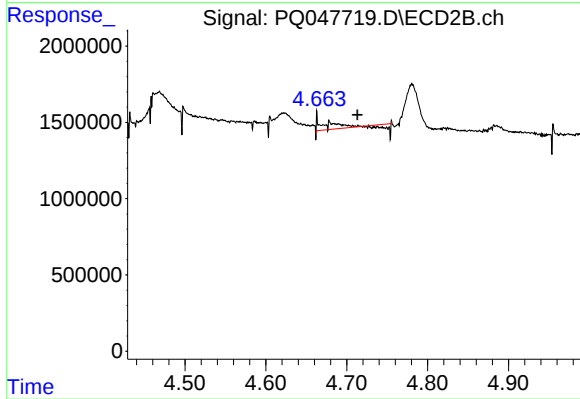
#10 AR-1221-3

R.T.: 4.665 min
Delta R.T.: -0.049 min
Response: 440345
Conc: 5.40 ng/ml



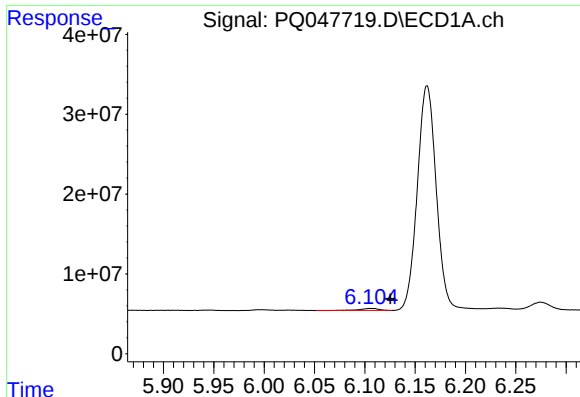
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



#11 AR-1232-1

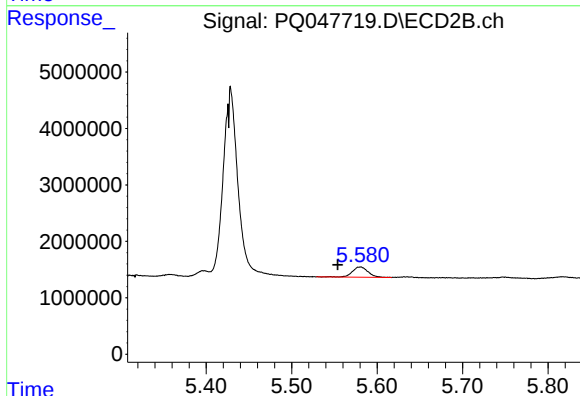
R.T.: 4.665 min
Delta R.T.: -0.048 min
Response: 440345
Conc: 6.90 ng/ml



#12 AR-1232-2

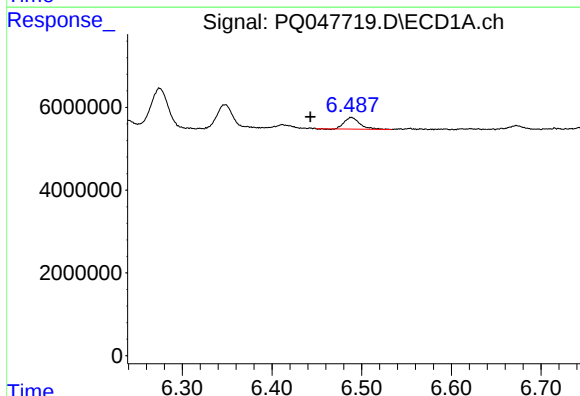
R.T.: 6.106 min
Delta R.T.: -0.020 min
Response: 3280614
Conc: 16.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



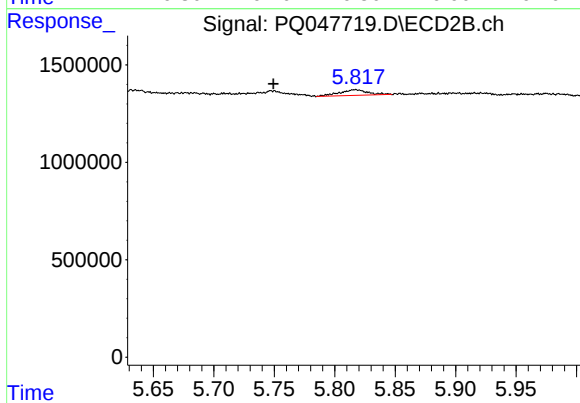
#12 AR-1232-2

R.T.: 5.580 min
Delta R.T.: 0.026 min
Response: 2276084
Conc: 34.97 ng/ml



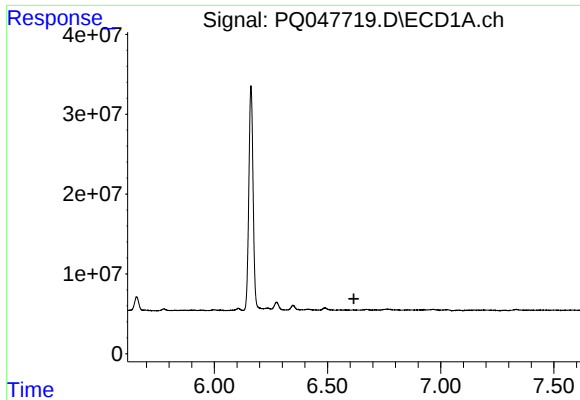
#13 AR-1232-3

R.T.: 6.489 min
Delta R.T.: 0.046 min
Response: 3395130
Conc: 8.46 ng/ml



#13 AR-1232-3

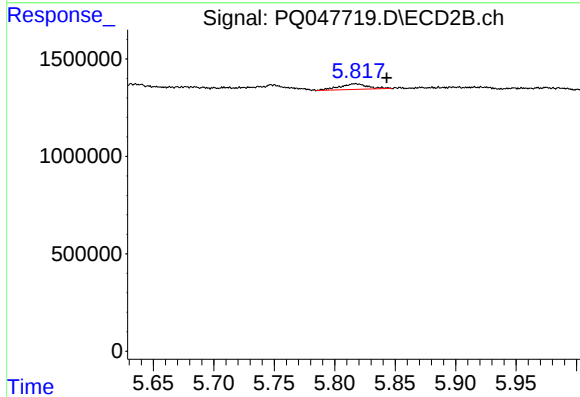
R.T.: 5.817 min
Delta R.T.: 0.068 min
Response: 465193
Conc: 13.84 ng/ml



#14 AR-1232-4

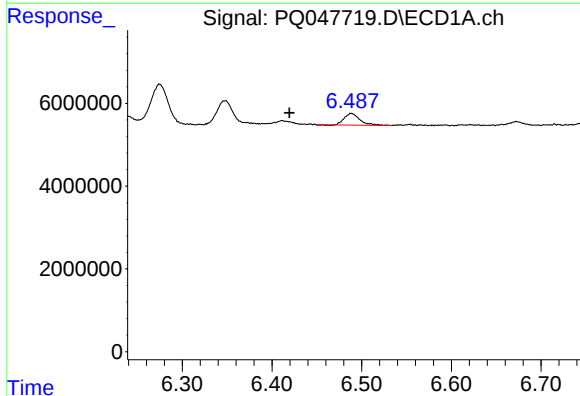
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



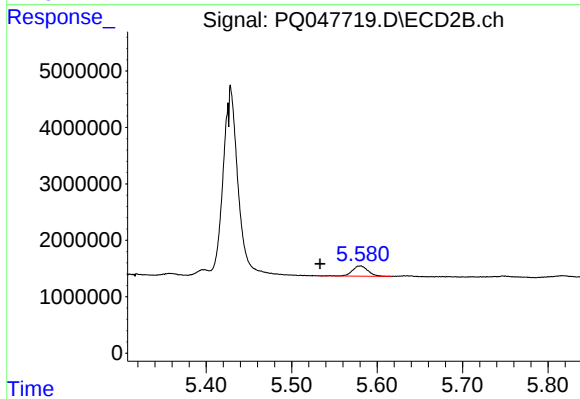
#14 AR-1232-4

R.T.: 5.817 min
Delta R.T.: -0.026 min
Response: 465193
Conc: 15.87 ng/ml



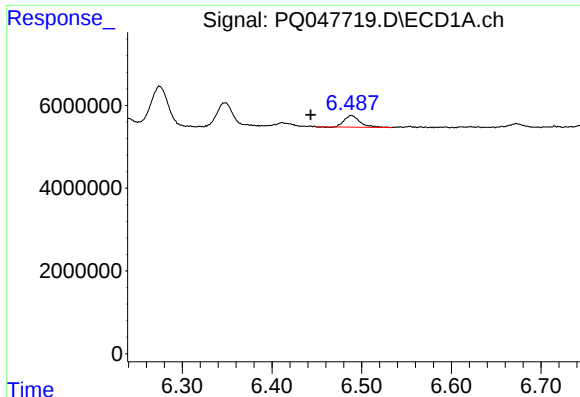
#16 AR-1242-1

R.T.: 6.489 min
Delta R.T.: 0.069 min
Response: 3395130
Conc: 6.11 ng/ml



#16 AR-1242-1

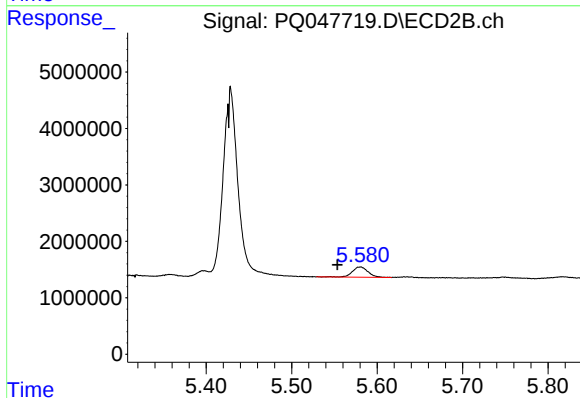
R.T.: 5.580 min
Delta R.T.: 0.047 min
Response: 2276084
Conc: 23.59 ng/ml



#17 AR-1242-2

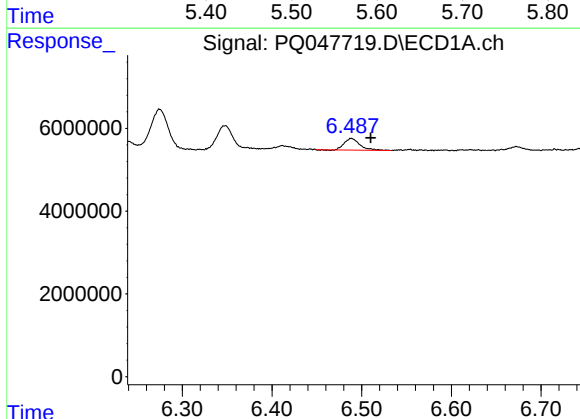
R.T.: 6.489 min
Delta R.T.: 0.045 min
Response: 3395130
Conc: 4.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



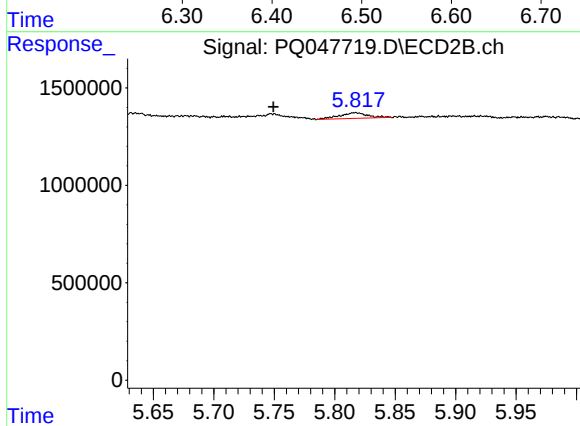
#17 AR-1242-2

R.T.: 5.580 min
Delta R.T.: 0.027 min
Response: 2276084
Conc: 17.25 ng/ml



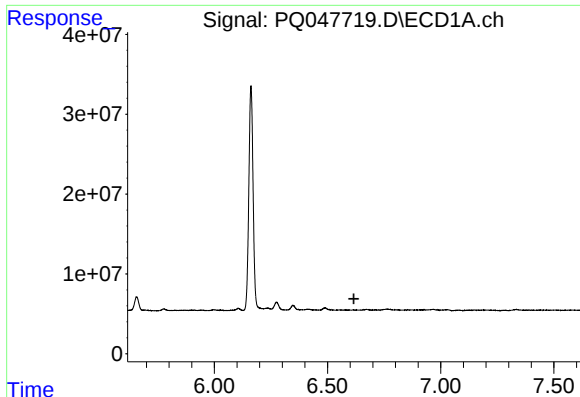
#18 AR-1242-3

R.T.: 6.489 min
Delta R.T.: -0.021 min
Response: 3395130
Conc: 7.08 ng/ml



#18 AR-1242-3

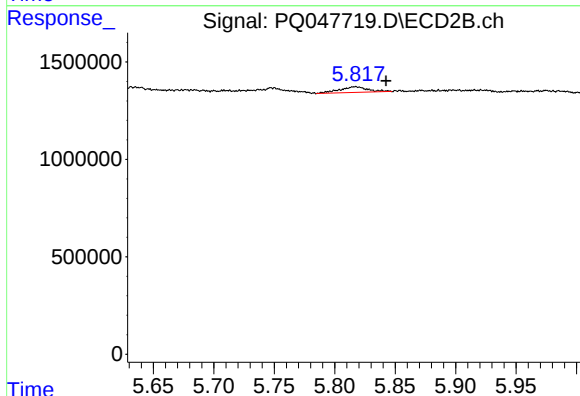
R.T.: 5.817 min
Delta R.T.: 0.068 min
Response: 465193
Conc: 6.66 ng/ml



#19 AR-1242-4

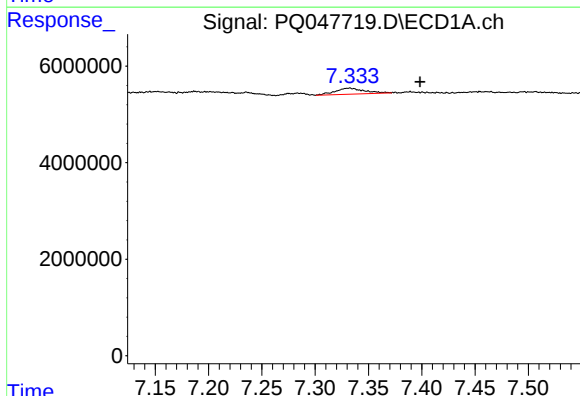
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



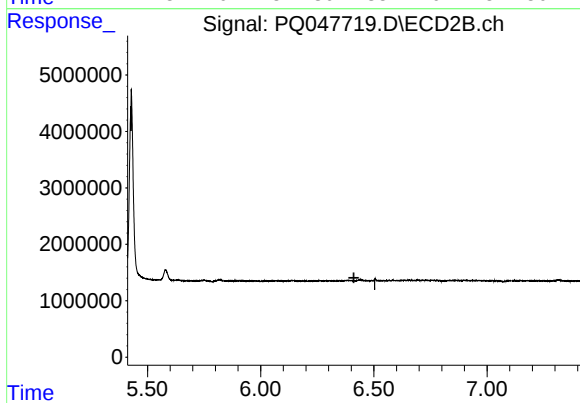
#19 AR-1242-4

R.T.: 5.817 min
Delta R.T.: -0.025 min
Response: 465193
Conc: 7.04 ng/ml



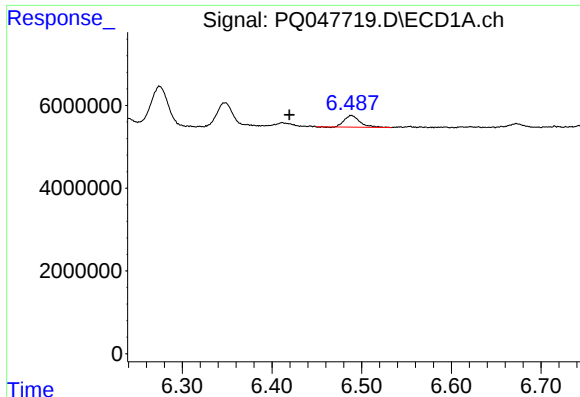
#20 AR-1242-5

R.T.: 7.332 min
Delta R.T.: -0.066 min
Response: 2360281
Conc: 5.06 ng/ml



#20 AR-1242-5

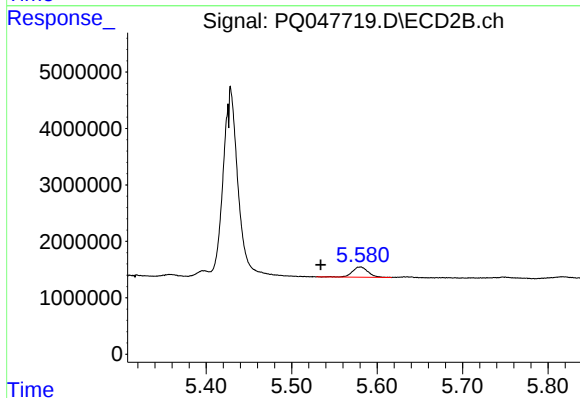
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#21 AR-1248-1

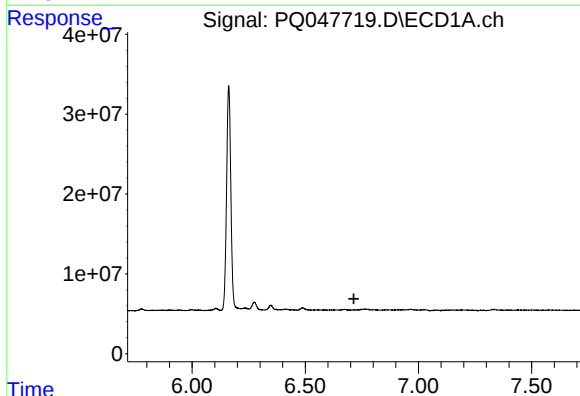
R.T.: 6.489 min
Delta R.T.: 0.069 min
Response: 3395130
Conc: 8.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



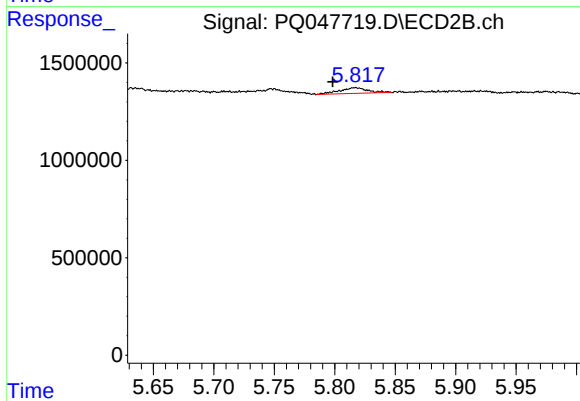
#21 AR-1248-1

R.T.: 5.580 min
Delta R.T.: 0.046 min
Response: 2276084
Conc: 34.18 ng/ml



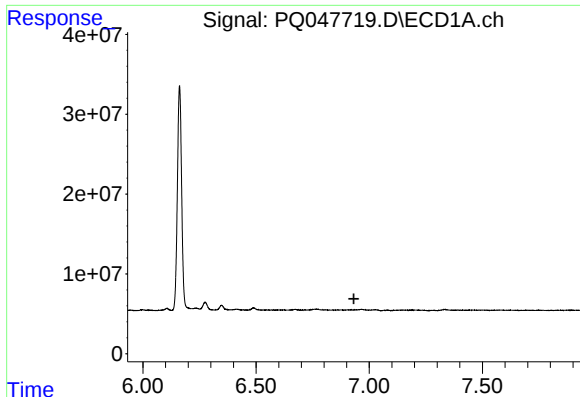
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.715 min
Response: 0
Conc: N.D.



#22 AR-1248-2

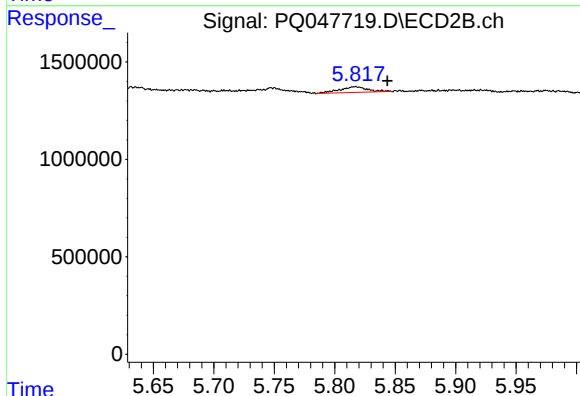
R.T.: 5.817 min
Delta R.T.: 0.019 min
Response: 465193
Conc: 5.57 ng/ml



#23 AR-1248-3

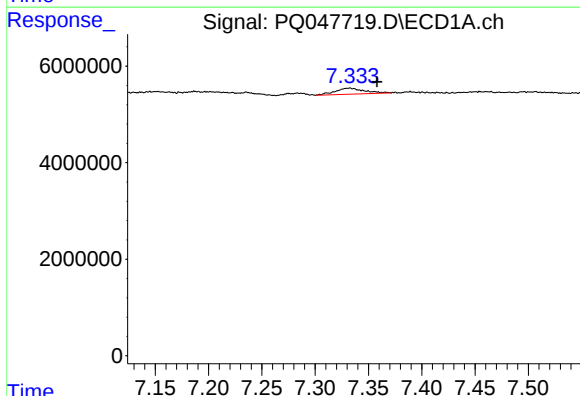
R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



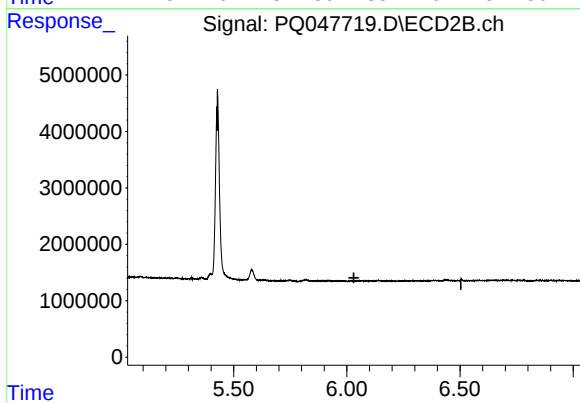
#23 AR-1248-3

R.T.: 5.817 min
Delta R.T.: -0.026 min
Response: 465193
Conc: 5.45 ng/ml



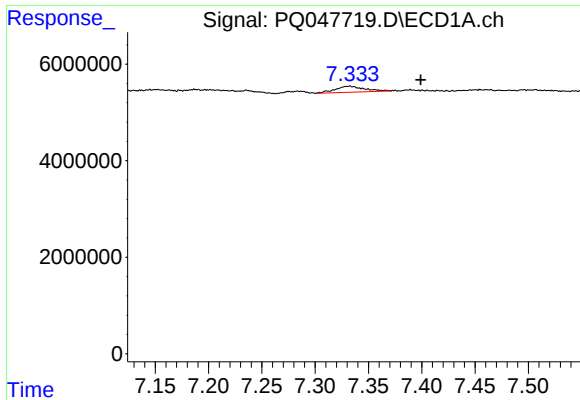
#24 AR-1248-4

R.T.: 7.332 min
Delta R.T.: -0.026 min
Response: 2360281
Conc: 3.44 ng/ml



#24 AR-1248-4

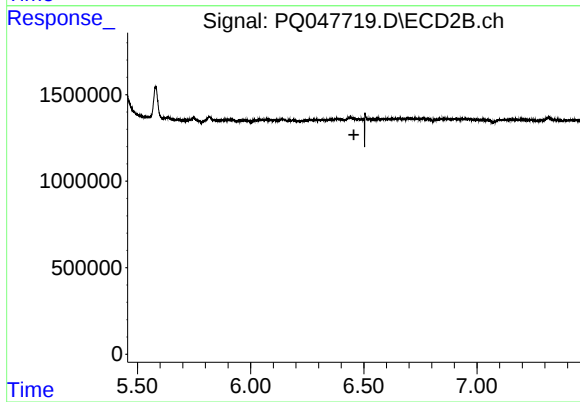
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



#25 AR-1248-5

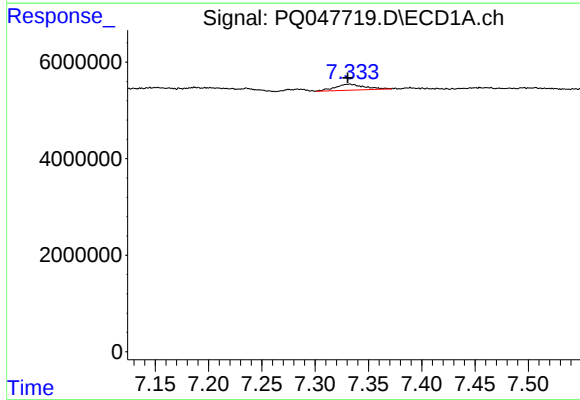
R.T.: 7.332 min
Delta R.T.: -0.067 min
Response: 2360281
Conc: 3.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



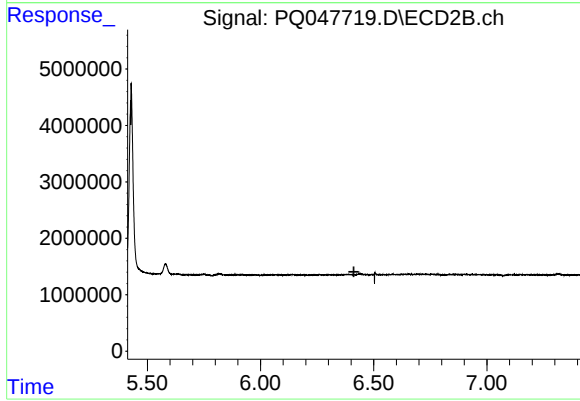
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



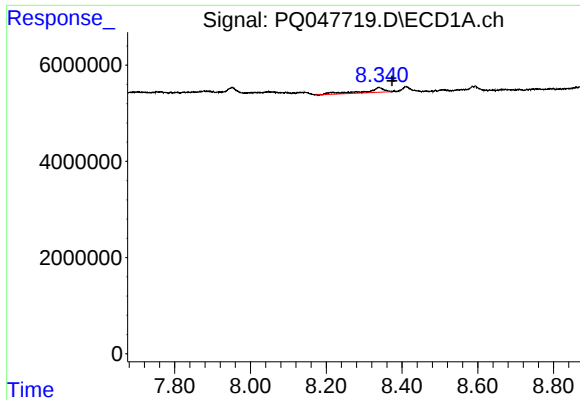
#26 AR-1254-1

R.T.: 7.332 min
Delta R.T.: 0.002 min
Response: 2360281
Conc: 3.37 ng/ml



#26 AR-1254-1

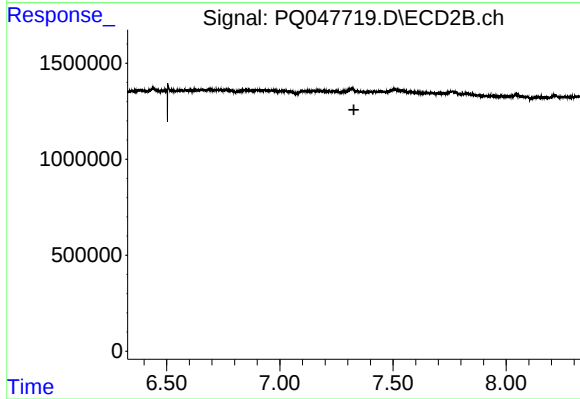
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#32 AR-1260-2

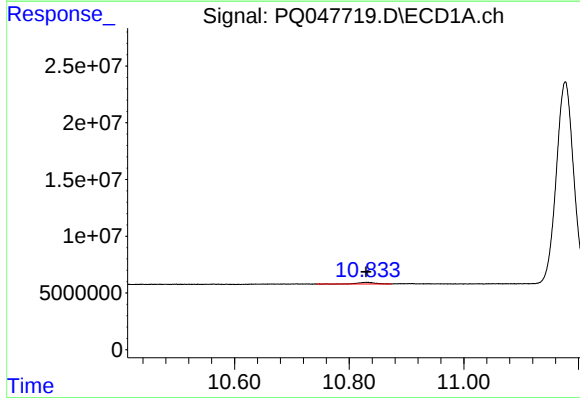
R.T.: 8.339 min
Delta R.T.: -0.035 min
Response: 3522808
Conc: 3.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



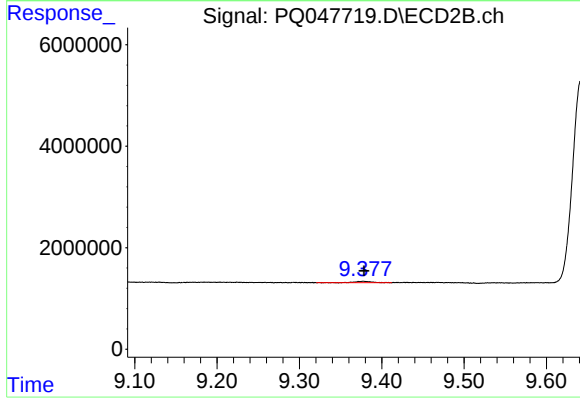
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: 0.002 min
Response: 2863042
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 377561
Conc: 0.29 ng/ml