

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
 Data File : PQ049088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 10:19
 Operator : DD\AJ
 Sample : L3598-22
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:21:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.259	4.285	138.2E6	82359306	22.455	23.238
2)	SA Decachlor...	11.497	9.645	423.4E6	215.5E6	45.078	46.357
Target Compounds							
7)	L1 AR-1016-5	7.102	0.000	3552462	0	19.247	N.D. #
9)	L2 AR-1221-2	5.618	4.643	3626567	1117052	63.132	34.810 #
12)	L3 AR-1232-2	6.336	0.000	760861	0	9.728	N.D. #
20)	L4 AR-1242-5	7.572	0.000	4692671	0	23.054	N.D. #
23)	L5 AR-1248-3	7.102	0.000	3552462	0	13.906	N.D. #
24)	L5 AR-1248-4	7.506	0.000	8176905	0	25.601	N.D. #
25)	L5 AR-1248-5	7.572	0.000	4692671	0	15.518	N.D. #
26)	L6 AR-1254-1	7.506	0.000	8176905	0	25.368	N.D. #
27)	L6 AR-1254-2	7.799	0.000	13957850	0	27.564	N.D. #
28)	L6 AR-1254-3	8.151	0.000	13772369	0	25.759	N.D. #
29)	L6 AR-1254-4	0.000	7.234	0	460178	N.D.	1.706 #
31)	L7 AR-1260-1	8.298	7.200	12100194	2429825	33.081	10.654 #
32)	L7 AR-1260-2	8.507	7.339	8926380	308382	17.951	1.066 #
35)	L7 AR-1260-5	9.574	0.000	9411569	0	9.187	N.D. #
37)	L8 AR-1262-2	9.574	0.000	9411569	0	6.931	N.D. #
38)	L8 AR-1262-3	0.000	8.510	0	1388415	N.D.	4.307 #
39)	L8 AR-1262-4	0.000	8.542	0	819550	N.D.	1.391 #
41)	L9 AR-1268-1	0.000	8.510	0	1388415	N.D.	1.502 #
42)	L9 AR-1268-2	0.000	8.542	0	819550	N.D.	0.952 #
43)	L9 AR-1268-3	10.197	8.784	9486023	3223450	6.864	4.477 #
45)	L9 AR-1268-5	11.130	9.380	4536556	2136820	1.053	0.930

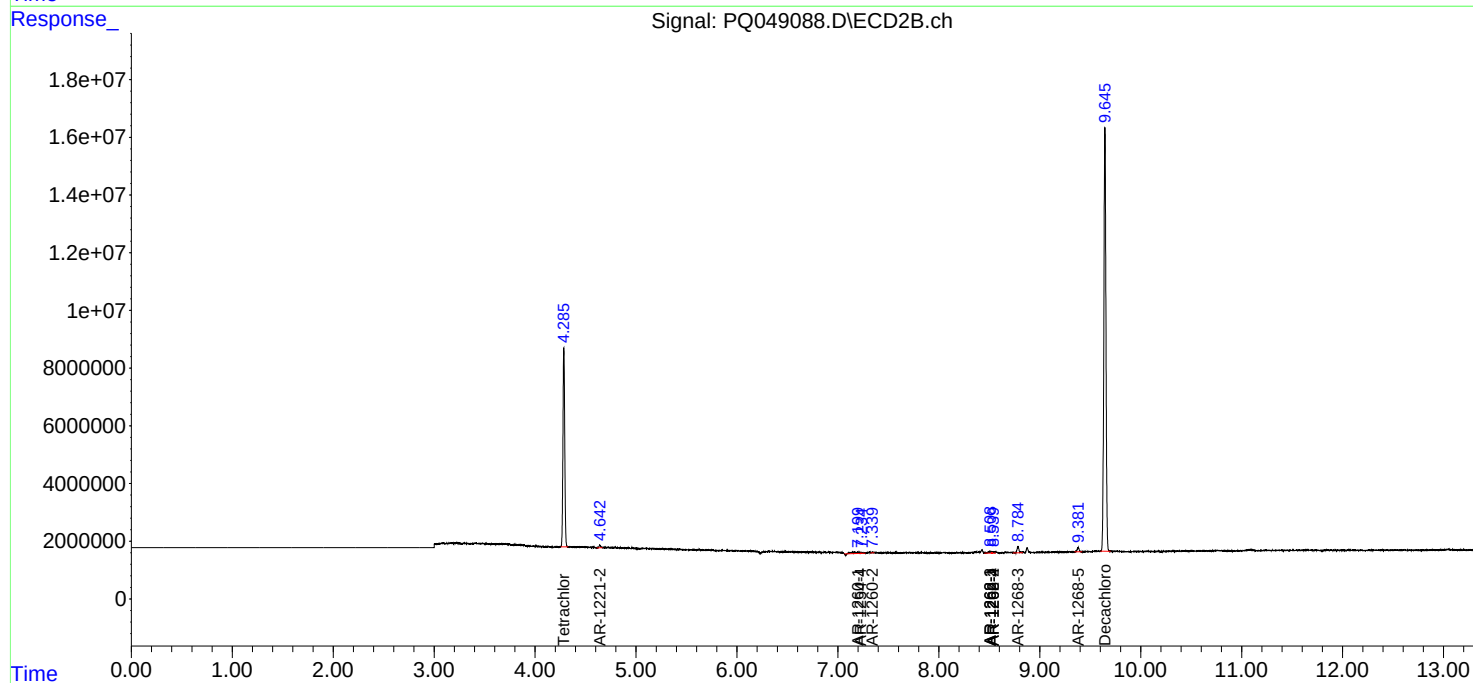
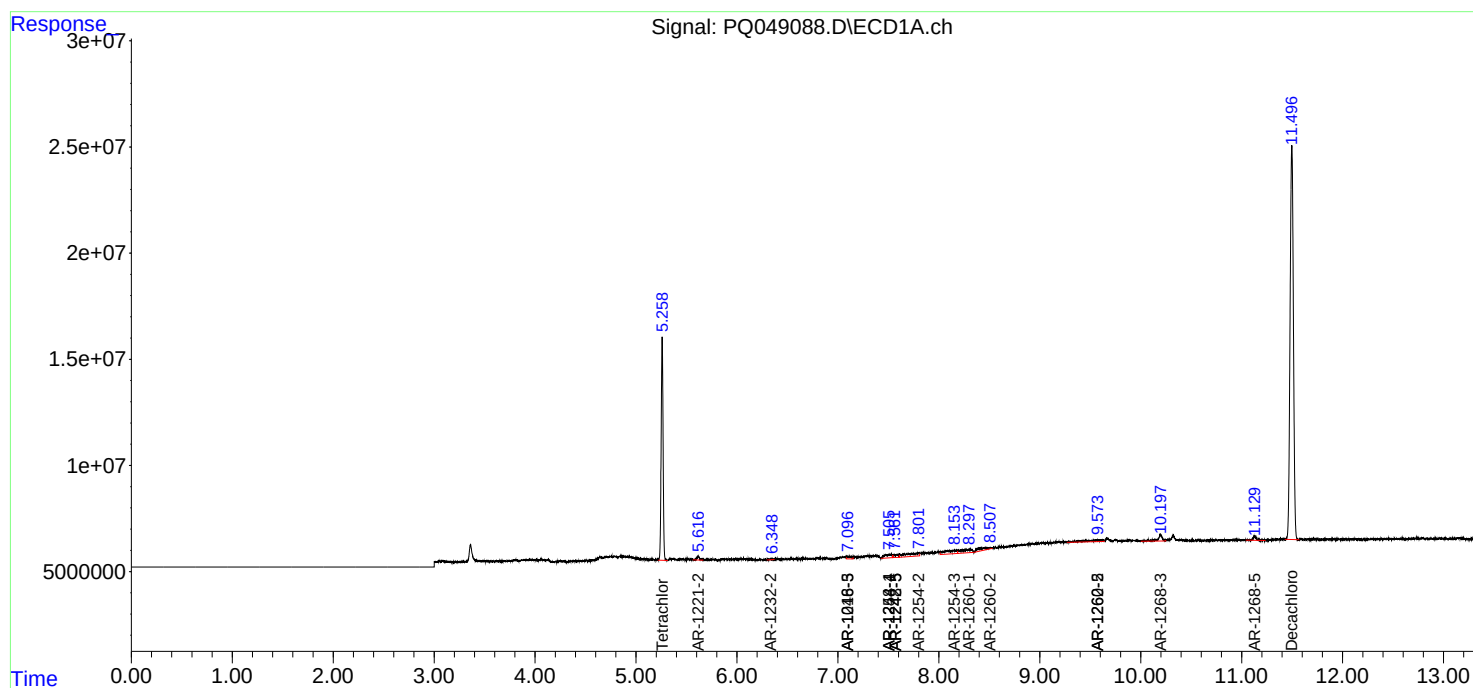
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

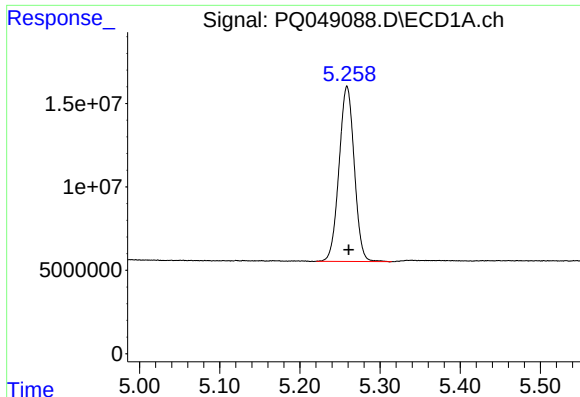
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
Data File : PQ049088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 10:19
Operator : DD\AJ
Sample : L3598-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:21:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

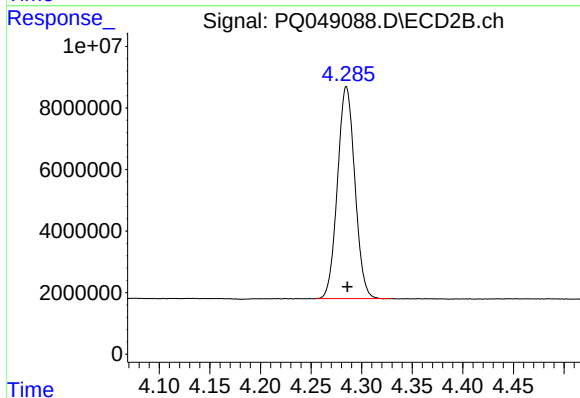




#1 Tetrachloro-m-xylene

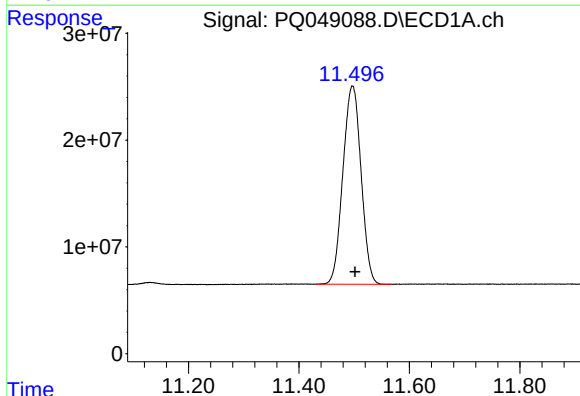
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 138231591
Conc: 22.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



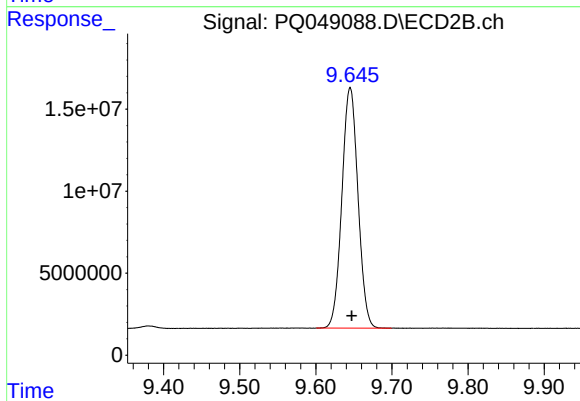
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.001 min
Response: 82359306
Conc: 23.24 ng/ml



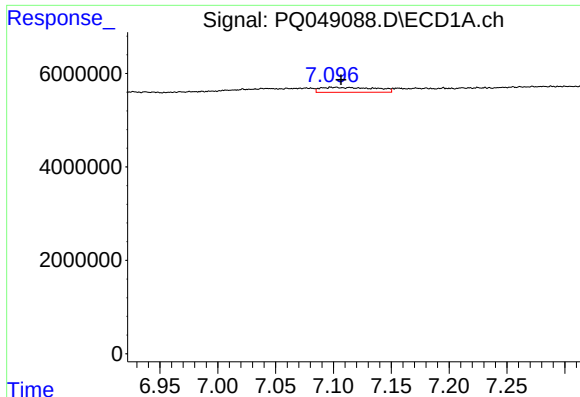
#2 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: -0.005 min
Response: 423445909
Conc: 45.08 ng/ml



#2 Decachlorobiphenyl

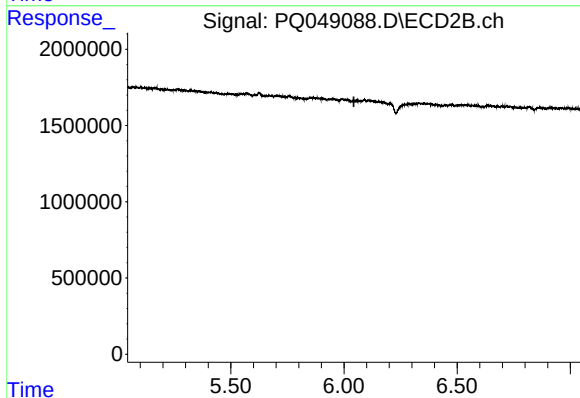
R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 215496742
Conc: 46.36 ng/ml



#7 AR-1016-5

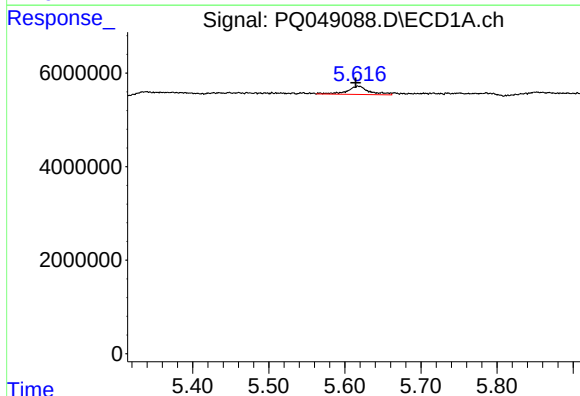
R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 3552462
Conc: 19.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



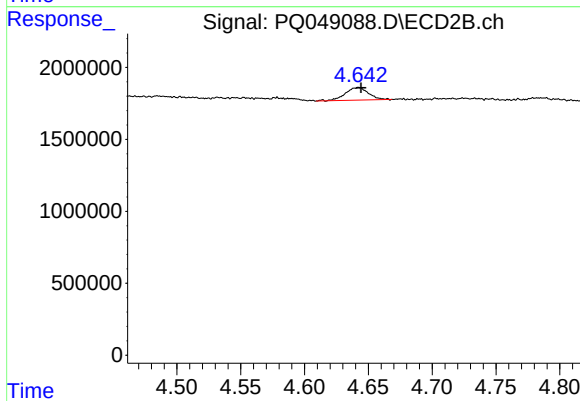
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



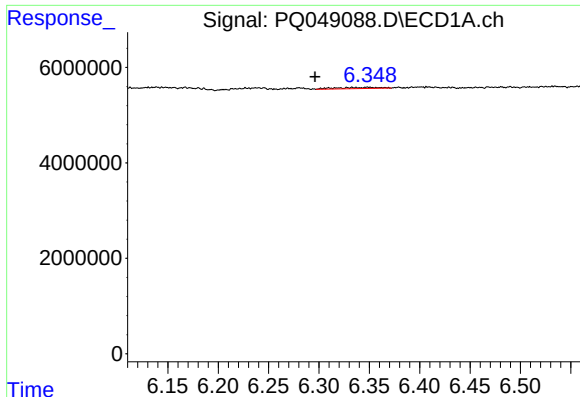
#9 AR-1221-2

R.T.: 5.618 min
Delta R.T.: 0.003 min
Response: 3626567
Conc: 63.13 ng/ml



#9 AR-1221-2

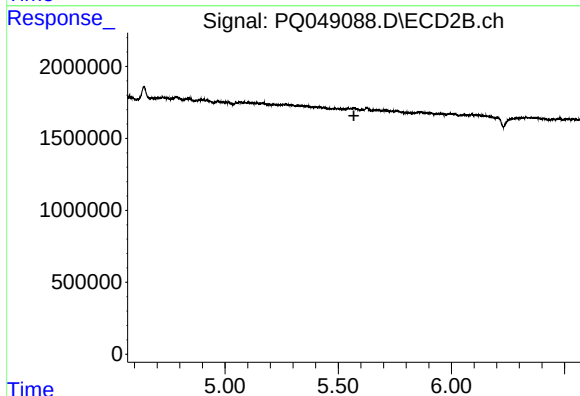
R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 1117052
Conc: 34.81 ng/ml



#12 AR-1232-2

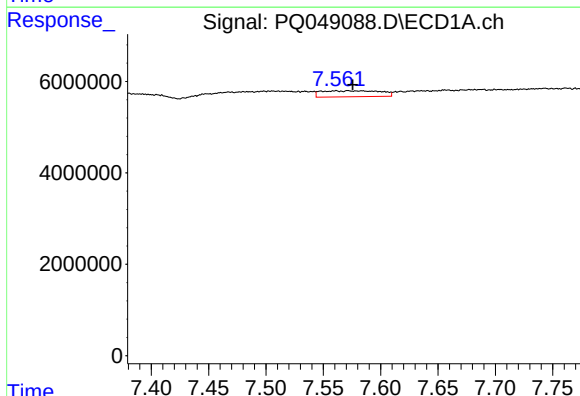
R.T.: 6.336 min
Delta R.T.: 0.040 min
Response: 760861
Conc: 9.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



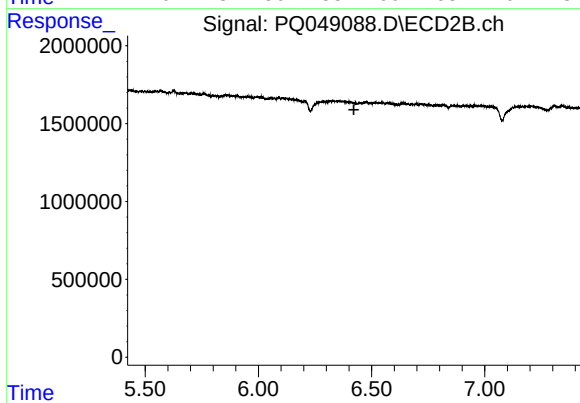
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



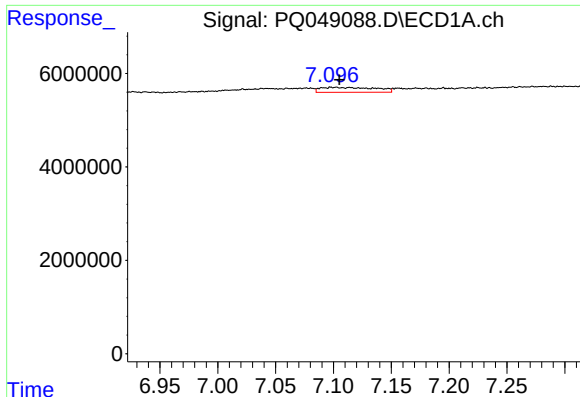
#20 AR-1242-5

R.T.: 7.572 min
Delta R.T.: -0.003 min
Response: 4692671
Conc: 23.05 ng/ml



#20 AR-1242-5

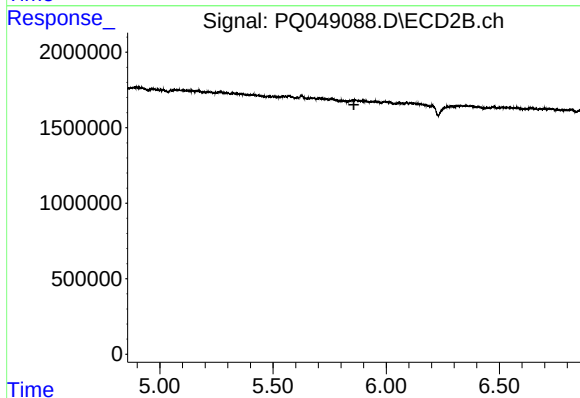
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#23 AR-1248-3

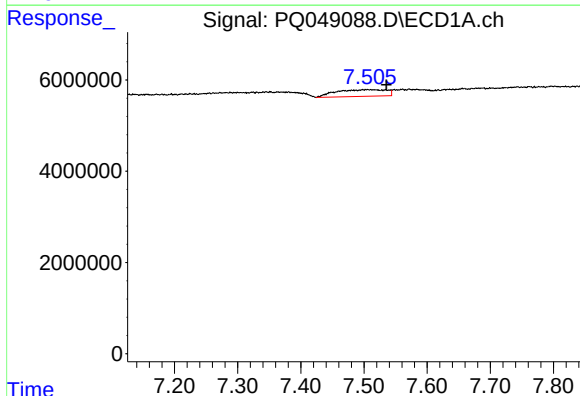
R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 3552462
Conc: 13.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



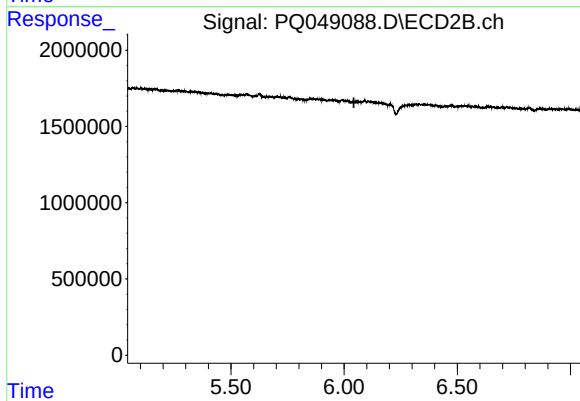
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



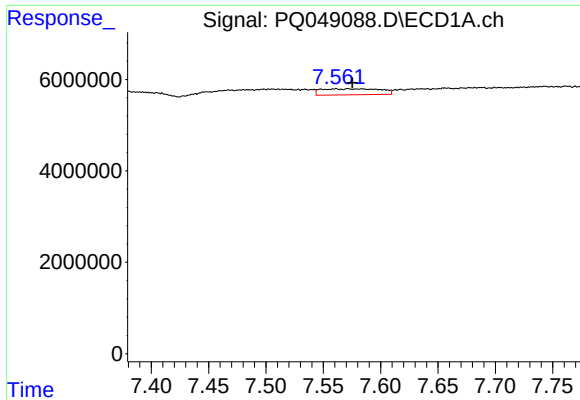
#24 AR-1248-4

R.T.: 7.506 min
Delta R.T.: -0.030 min
Response: 8176905
Conc: 25.60 ng/ml



#24 AR-1248-4

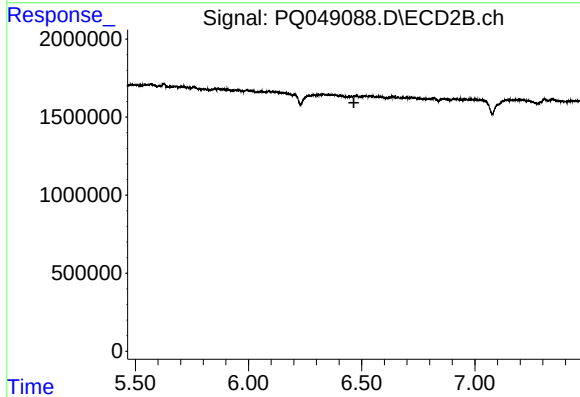
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

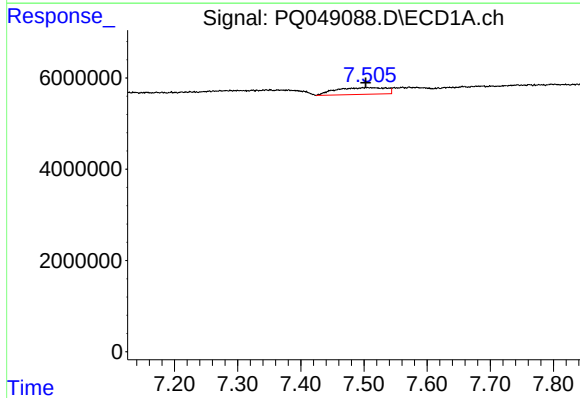
R.T.: 7.572 min
Delta R.T.: -0.003 min
Response: 4692671
Conc: 15.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



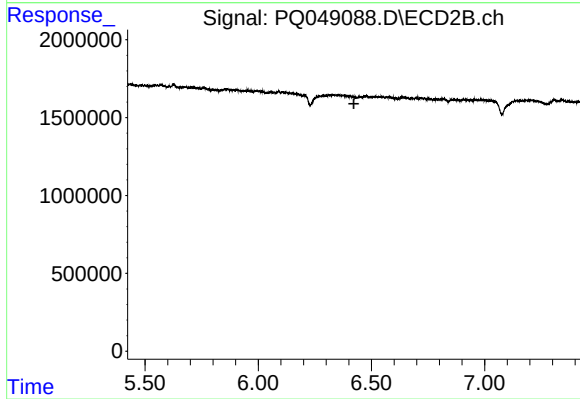
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



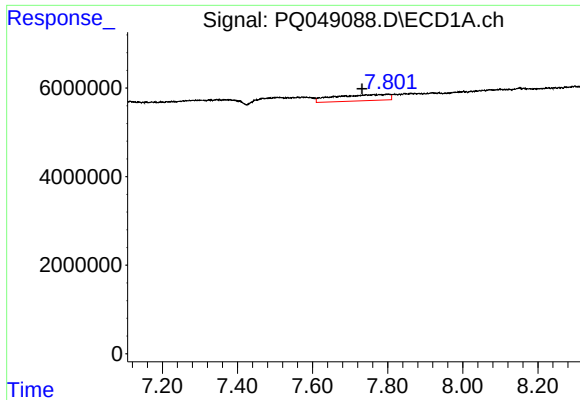
#26 AR-1254-1

R.T.: 7.506 min
Delta R.T.: 0.003 min
Response: 8176905
Conc: 25.37 ng/ml



#26 AR-1254-1

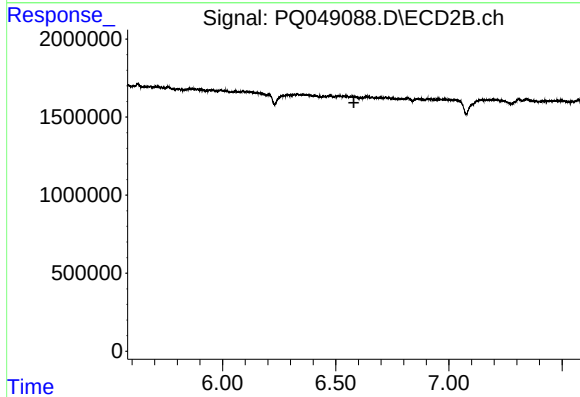
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#27 AR-1254-2

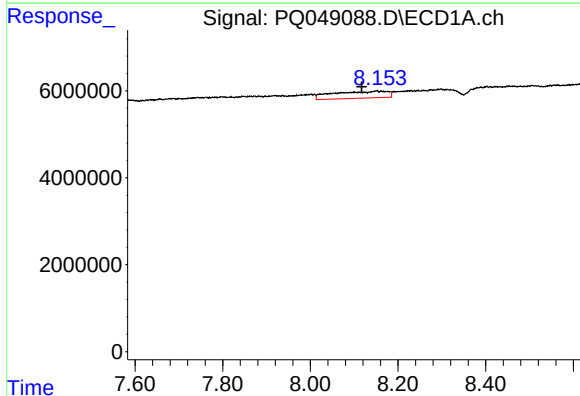
R.T.: 7.799 min
Delta R.T.: 0.067 min
Response: 13957850
Conc: 27.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



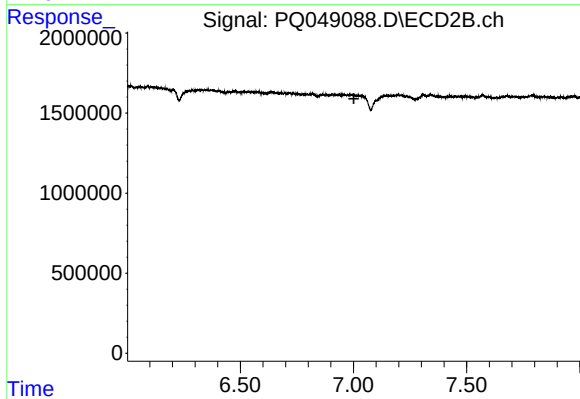
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



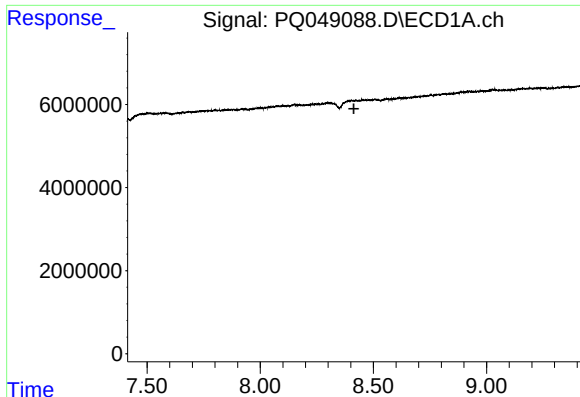
#28 AR-1254-3

R.T.: 8.151 min
Delta R.T.: 0.033 min
Response: 13772369
Conc: 25.76 ng/ml



#28 AR-1254-3

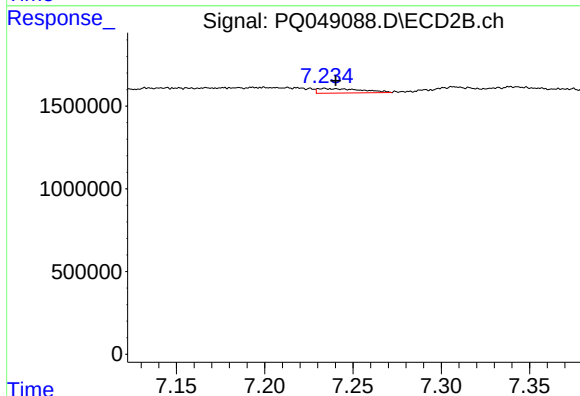
R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

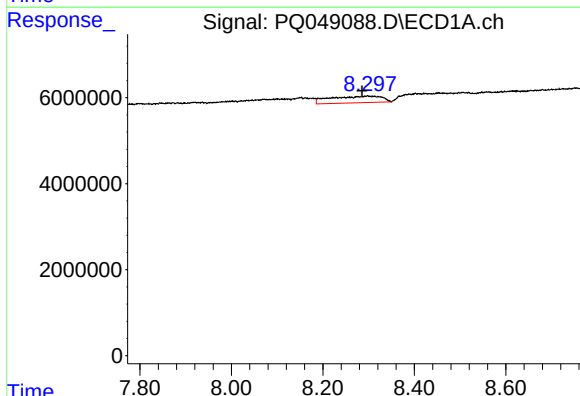
R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



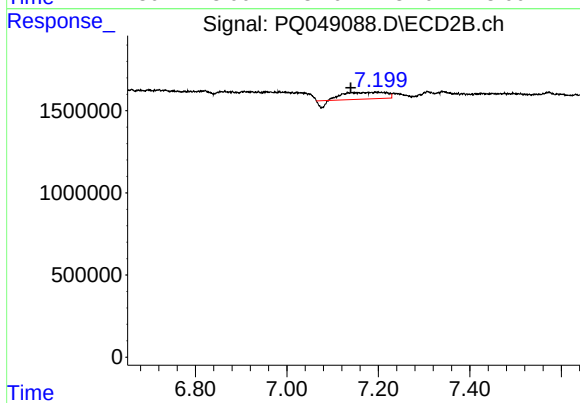
#29 AR-1254-4

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 460178
Conc: 1.71 ng/ml



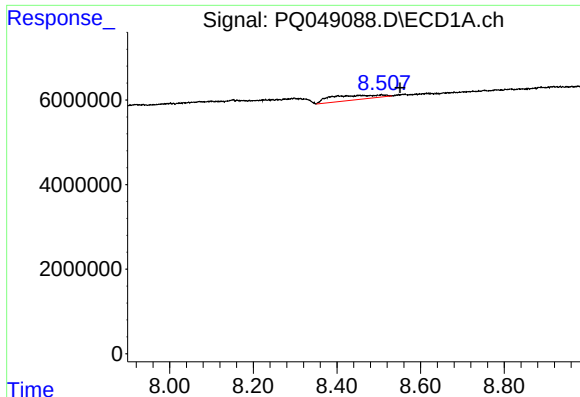
#31 AR-1260-1

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 12100194
Conc: 33.08 ng/ml



#31 AR-1260-1

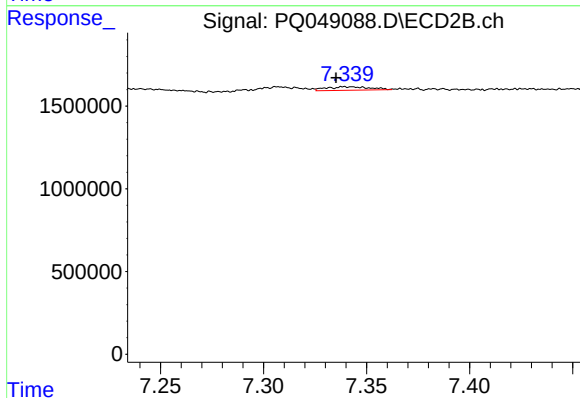
R.T.: 7.200 min
Delta R.T.: 0.060 min
Response: 2429825
Conc: 10.65 ng/ml



#32 AR-1260-2

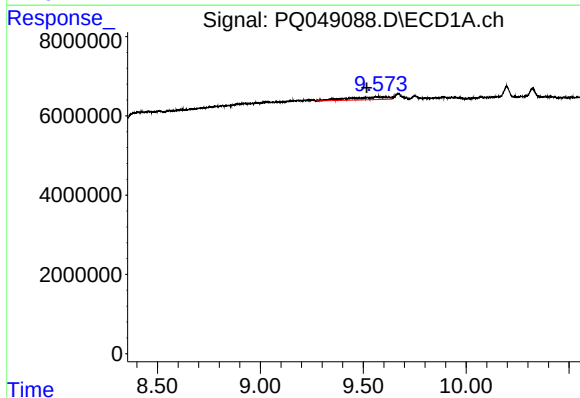
R.T.: 8.507 min
Delta R.T.: -0.045 min
Response: 8926380
Conc: 17.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



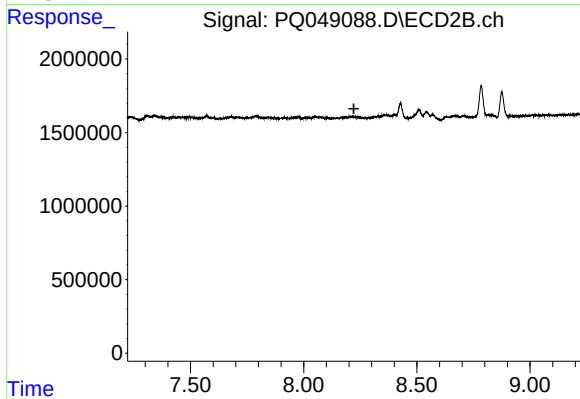
#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: 0.004 min
Response: 308382
Conc: 1.07 ng/ml



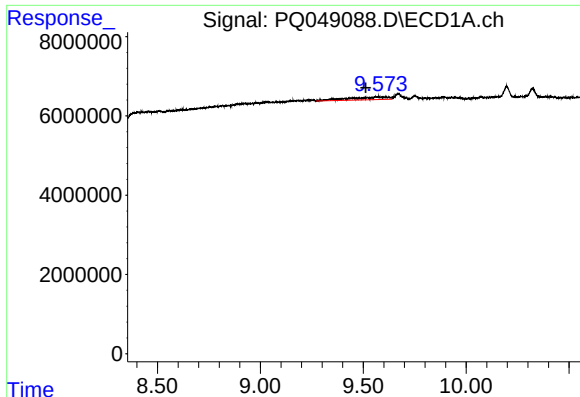
#35 AR-1260-5

R.T.: 9.574 min
Delta R.T.: 0.057 min
Response: 9411569
Conc: 9.19 ng/ml



#35 AR-1260-5

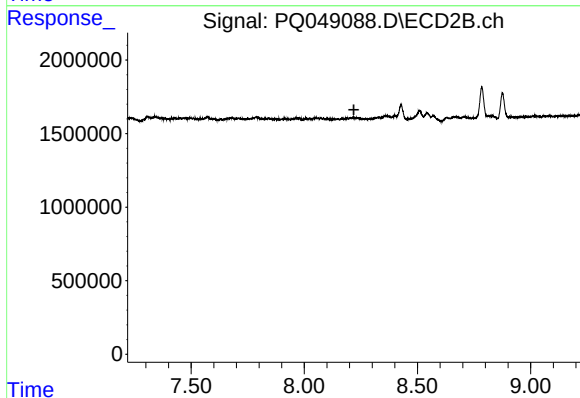
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



#37 AR-1262-2

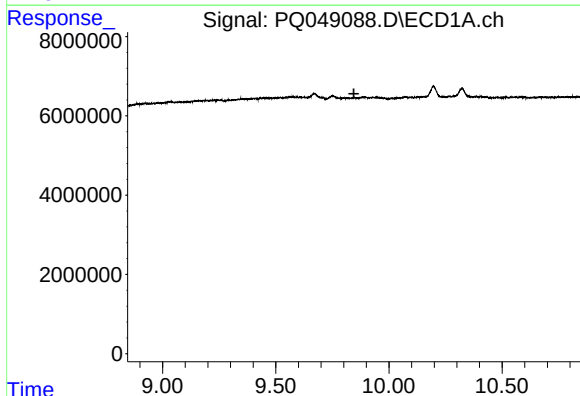
R.T.: 9.574 min
Delta R.T.: 0.061 min
Response: 9411569
Conc: 6.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



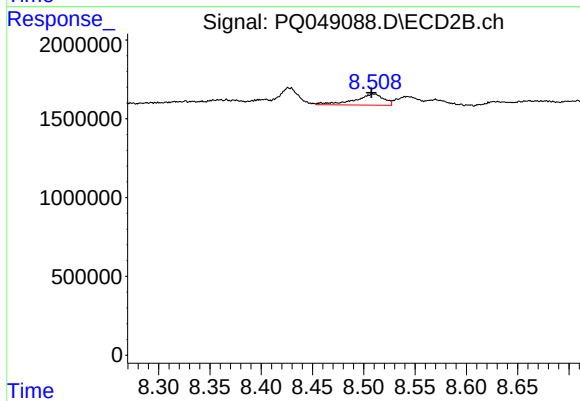
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



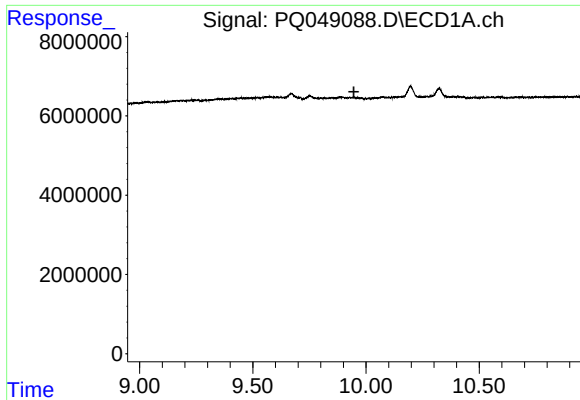
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.845 min
Response: 0
Conc: N.D.



#38 AR-1262-3

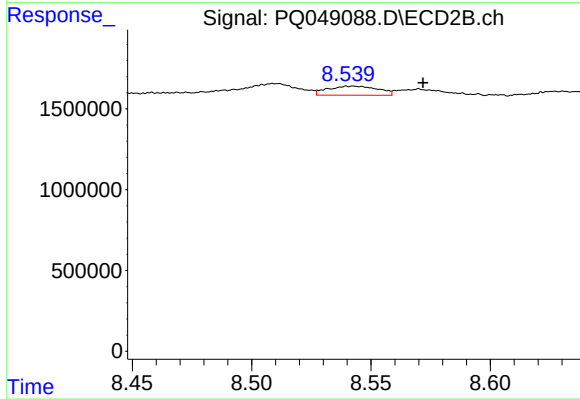
R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 1388415
Conc: 4.31 ng/ml



#39 AR-1262-4

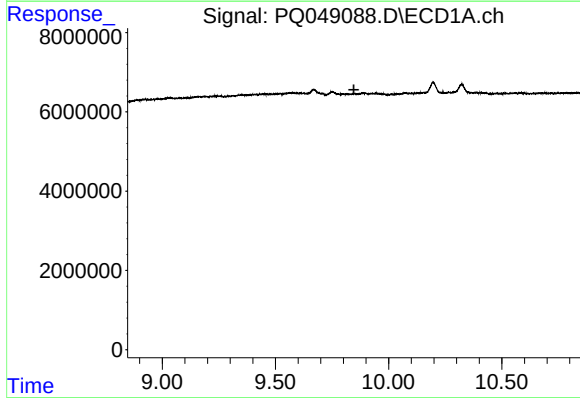
R.T.: 0.000 min
Exp R.T.: 9.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



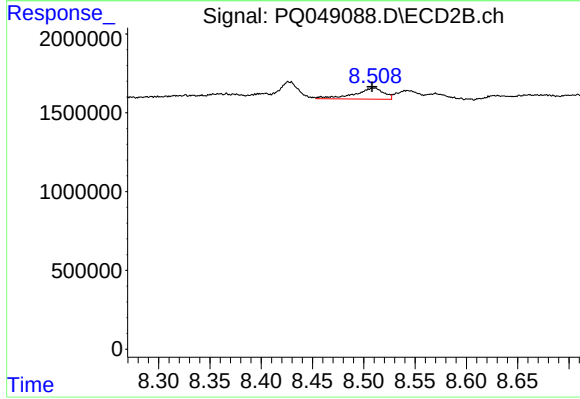
#39 AR-1262-4

R.T.: 8.542 min
Delta R.T.: -0.030 min
Response: 819550
Conc: 1.39 ng/ml



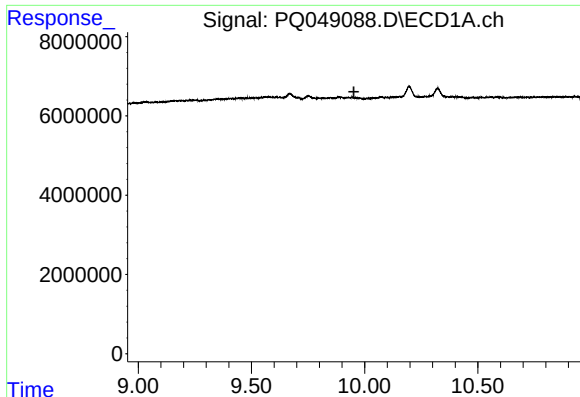
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.846 min
Response: 0
Conc: N.D.



#41 AR-1268-1

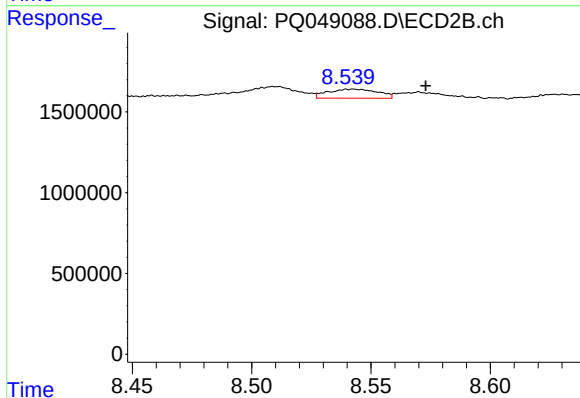
R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 1388415
Conc: 1.50 ng/ml



#42 AR-1268-2

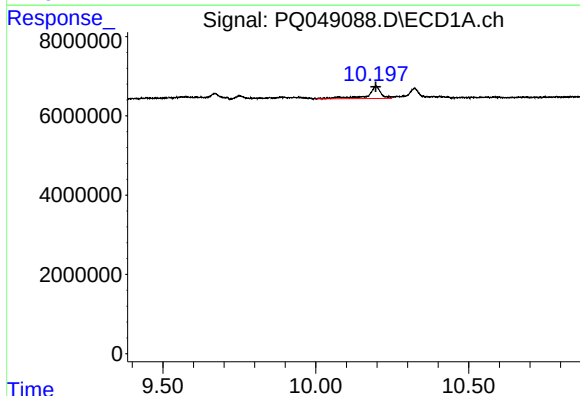
R.T.: 0.000 min
Exp R.T.: 9.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



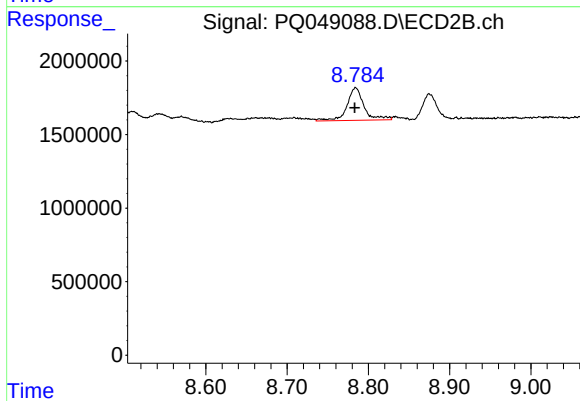
#42 AR-1268-2

R.T.: 8.542 min
Delta R.T.: -0.031 min
Response: 819550
Conc: 0.95 ng/ml



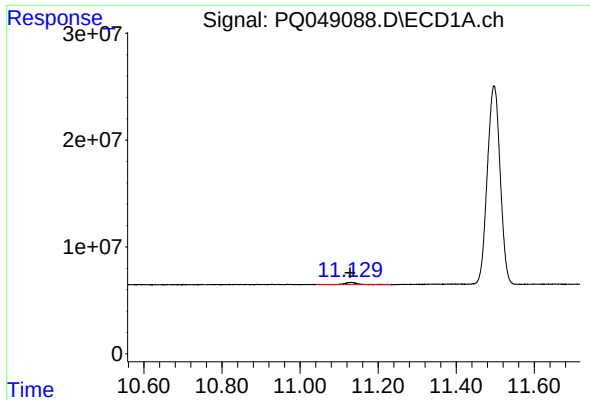
#43 AR-1268-3

R.T.: 10.197 min
Delta R.T.: 0.000 min
Response: 9486023
Conc: 6.86 ng/ml



#43 AR-1268-3

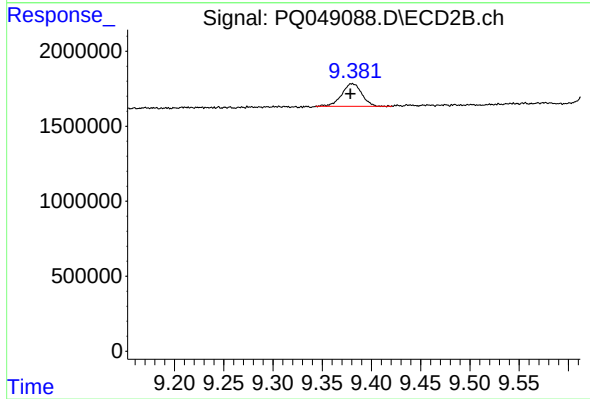
R.T.: 8.784 min
Delta R.T.: 0.001 min
Response: 3223450
Conc: 4.48 ng/ml



#45 AR-1268-5

R.T.: 11.130 min
Delta R.T.: 0.002 min
Response: 4536556
Conc: 1.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.380 min
Delta R.T.: 0.001 min
Response: 2136820
Conc: 0.93 ng/ml