

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052920\
 Data File : PQ047943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 15:53
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 17:24:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.318	4.296	145.7E6	68930302	20.393	20.656
2)	SA Decachlor...	11.612	9.675	141.0E6	67838877	19.745	18.759
Target Compounds							
9)	L2 AR-1221-2	5.676	4.654	1968332	985473	34.923	37.320
20)	L4 AR-1242-5	7.569	6.465	-812969	1367929	N.D.	16.686 #
25)	L5 AR-1248-5	0.000	6.465	0	1367929	N.D.	13.250 #
26)	L6 AR-1254-1	7.569	6.465	-812969	1367929	N.D.	8.055 #
28)	L6 AR-1254-3	8.202	7.067	20790261	22575417	54.546	92.569 #
29)	L6 AR-1254-4	8.472	7.215	5178045	11226148	17.873	72.212 #
30)	L6 AR-1254-5	8.956	0.000	50694505	0	161.465	N.D. #
31)	L7 AR-1260-1	8.335	7.215	16931602	11226148	57.411	68.644
32)	L7 AR-1260-2	0.000	7.325	0	5667429	N.D.	28.914 #
33)	L7 AR-1260-3	8.956	7.450	50694505	369548	191.439	2.092 #
34)	L7 AR-1260-4	0.000	7.975	0	2078768	N.D.	13.125 #
35)	L7 AR-1260-5	9.599	0.000	17029670	0	26.219	N.D. #
36)	L8 AR-1262-1	8.956	0.000	50694505	0	148.749	N.D. #
37)	L8 AR-1262-2	9.599	0.000	17029670	0	25.529	N.D. #
38)	L8 AR-1262-3	9.945	8.522	30835809	886243	67.159	6.148 #
39)	L8 AR-1262-4	10.055	0.000	5197117	0	14.966	N.D. #
40)	L8 AR-1262-5	10.740	9.130	13328421	2567019	52.154	19.097 #
41)	L9 AR-1268-1	9.945	8.522	30835809	886243	32.647	1.669 #
42)	L9 AR-1268-2	10.055	0.000	5197117	0	5.826	N.D. #
43)	L9 AR-1268-3	10.294	0.000	12525928	0	16.681	N.D. #
44)	L9 AR-1268-4	10.740	9.130	13328421	2567019	38.471	13.942 #
45)	L9 AR-1268-5	11.239	9.407	1117318	621666	0.424	0.436

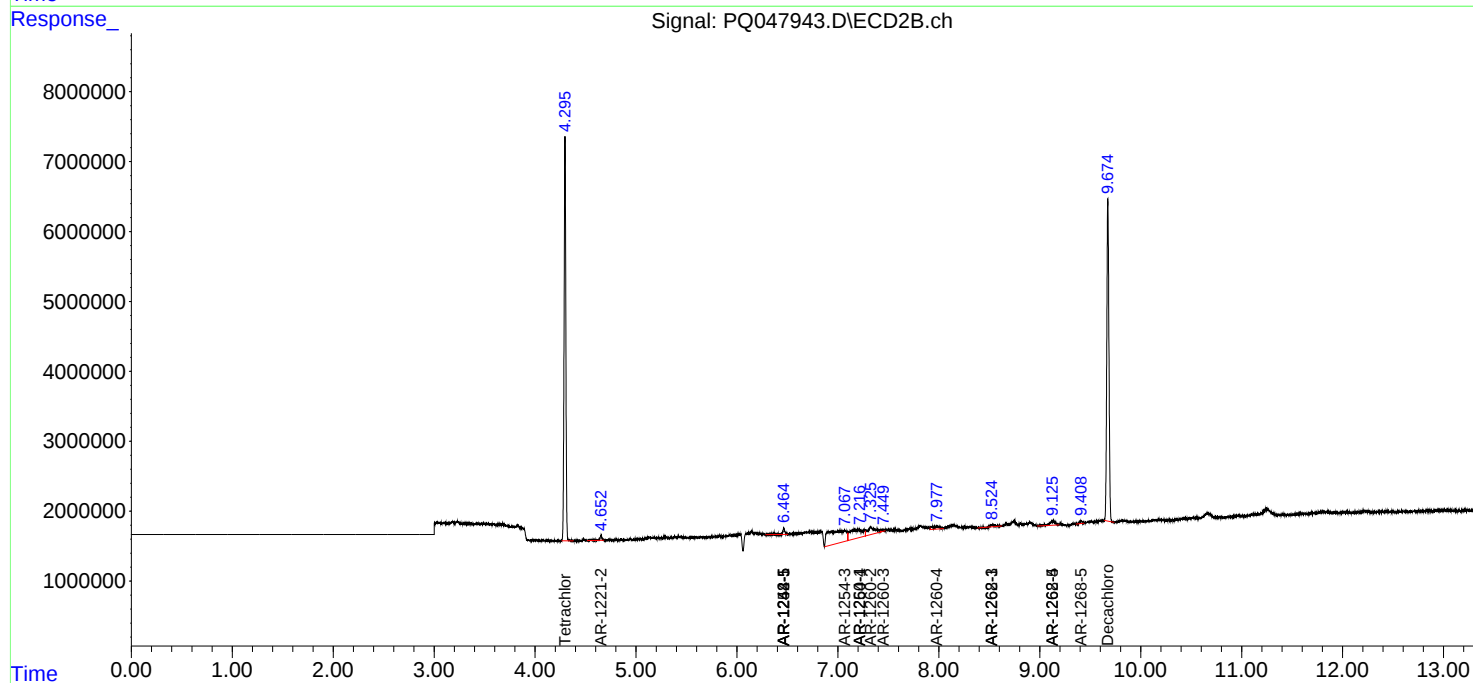
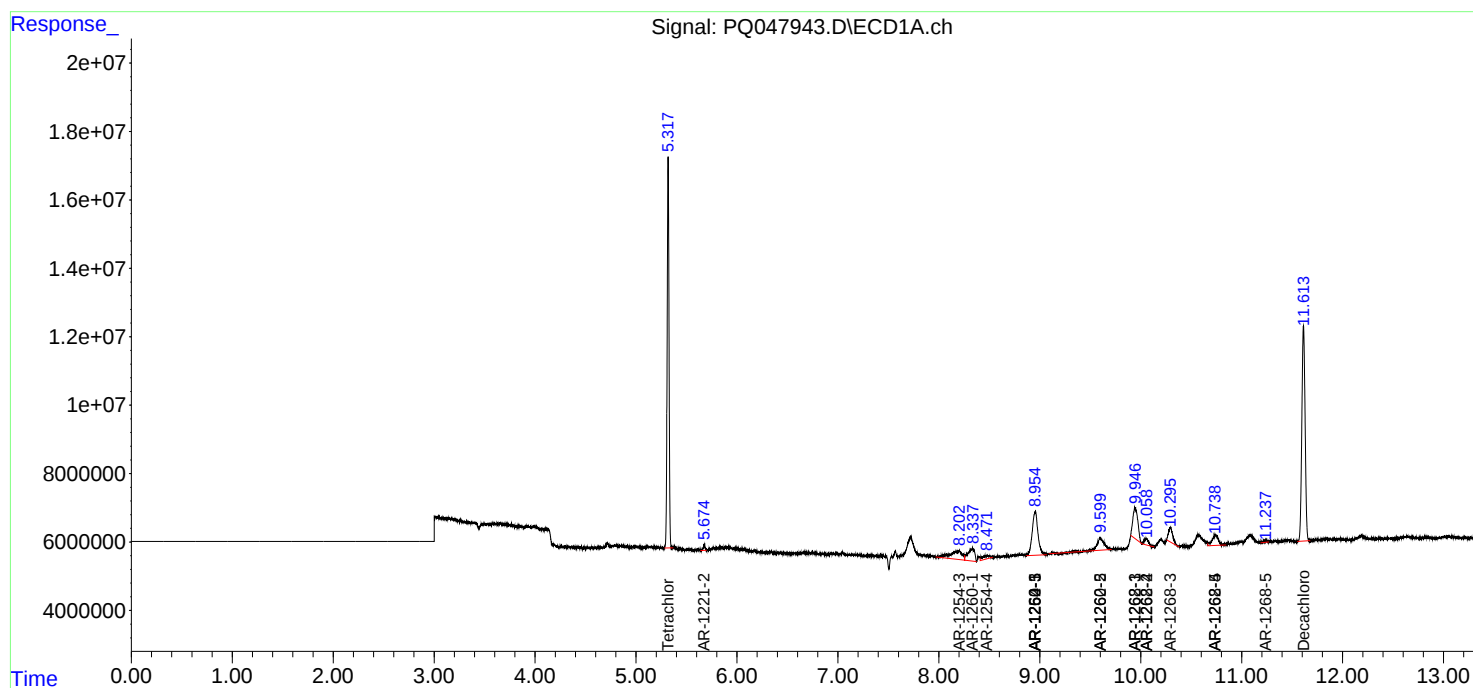
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

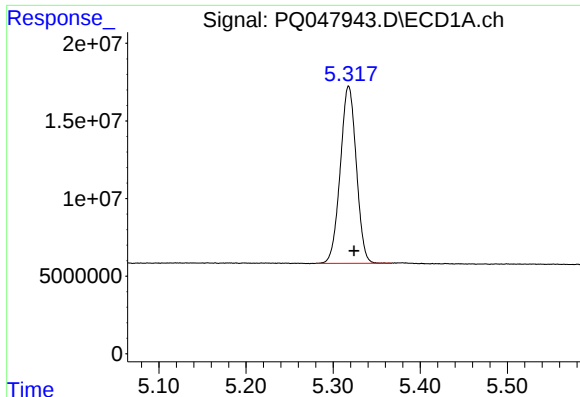
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052920\
Data File : PQ047943.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 15:53
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 17:24:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 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

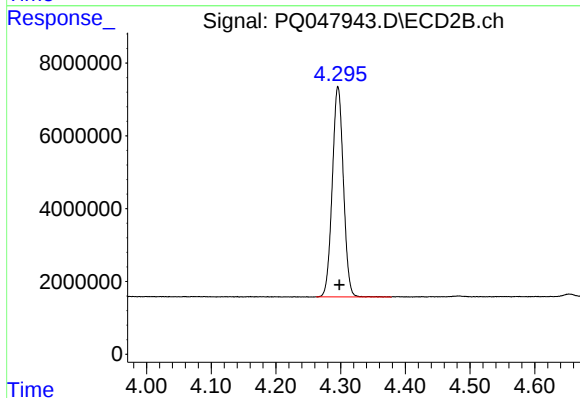




#1 Tetrachloro-m-xylene

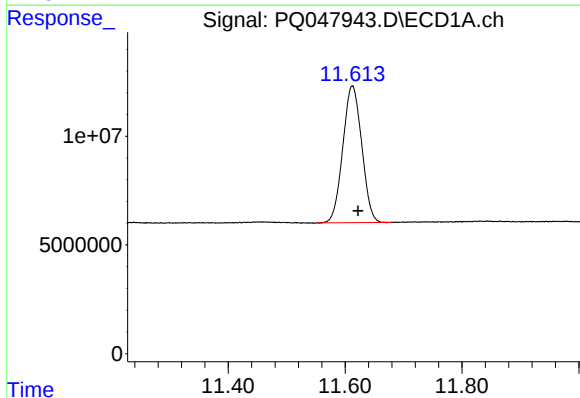
R.T.: 5.318 min
Delta R.T.: -0.006 min
Response: 145712189
Conc: 20.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



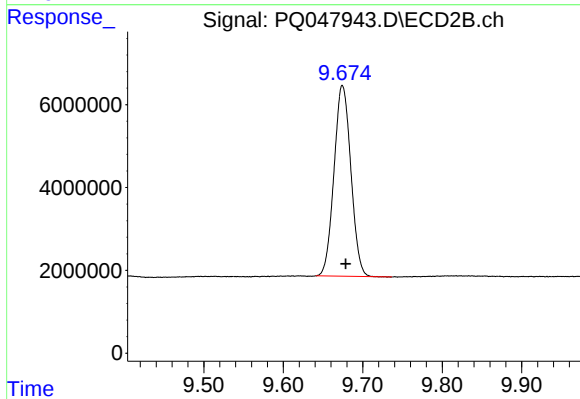
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 68930302
Conc: 20.66 ng/ml



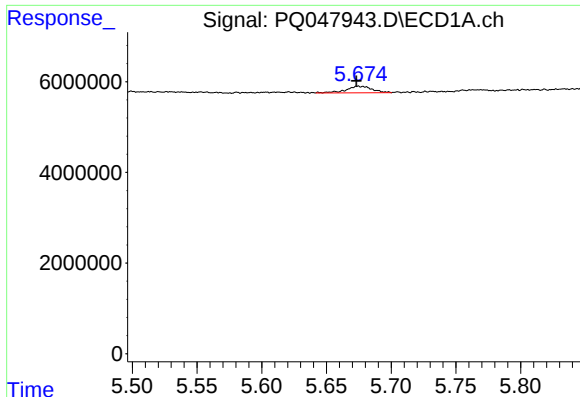
#2 Decachlorobiphenyl

R.T.: 11.612 min
Delta R.T.: -0.010 min
Response: 141019784
Conc: 19.74 ng/ml



#2 Decachlorobiphenyl

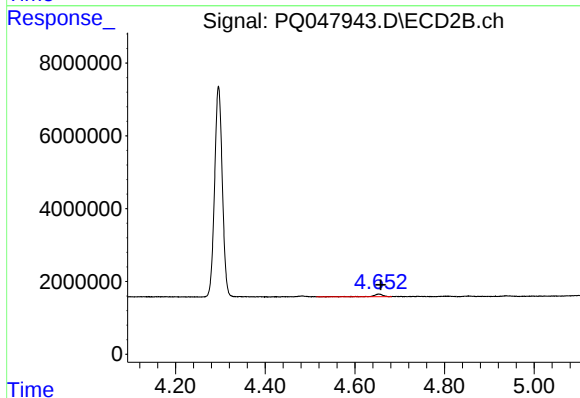
R.T.: 9.675 min
Delta R.T.: -0.004 min
Response: 67838877
Conc: 18.76 ng/ml



#9 AR-1221-2

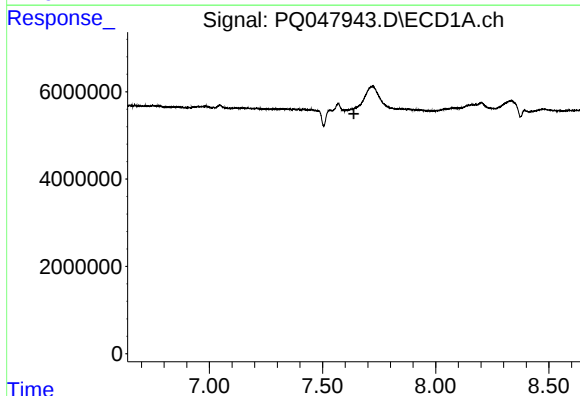
R.T.: 5.676 min
Delta R.T.: 0.003 min
Response: 1968332
Conc: 34.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



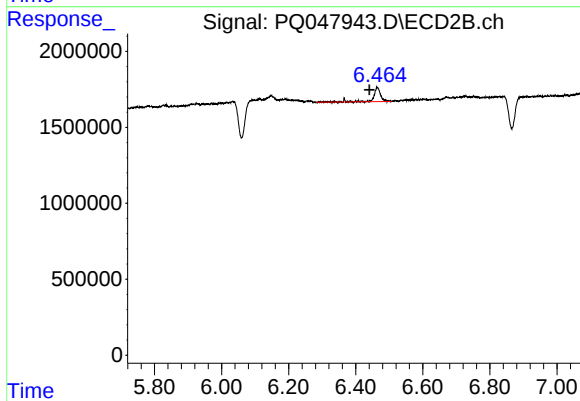
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.004 min
Response: 985473
Conc: 37.32 ng/ml



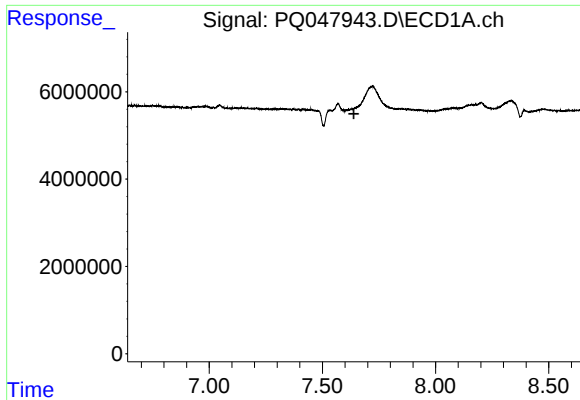
#20 AR-1242-5

R.T.: 7.569 min
Delta R.T.: -0.070 min
Response: -812969
Conc: N.D.



#20 AR-1242-5

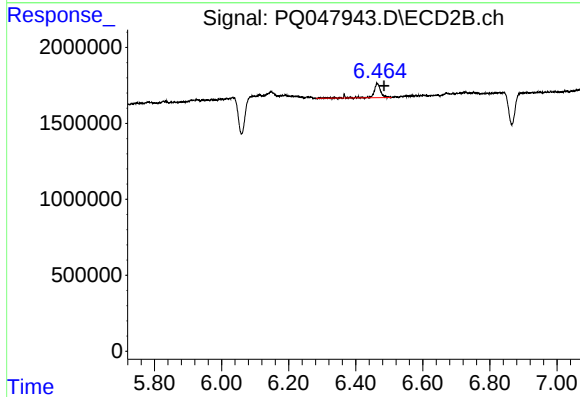
R.T.: 6.465 min
Delta R.T.: 0.024 min
Response: 1367929
Conc: 16.69 ng/ml



#25 AR-1248-5

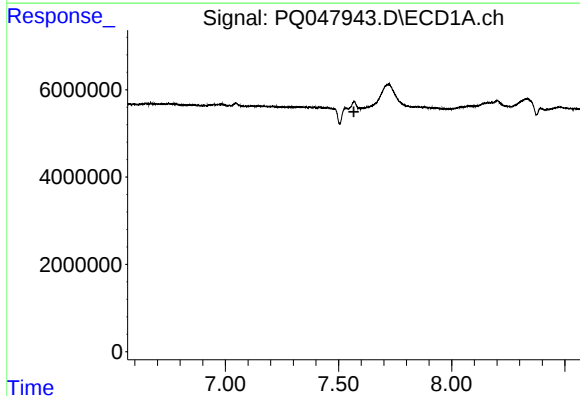
R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



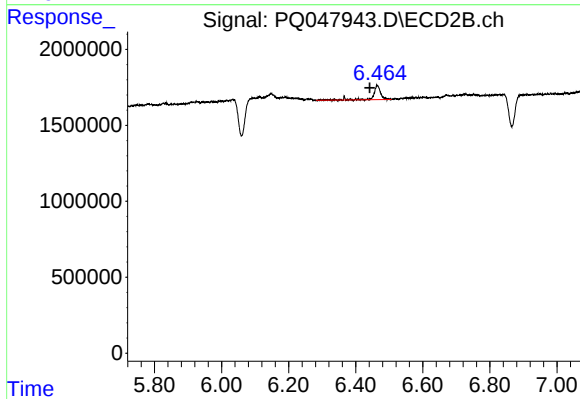
#25 AR-1248-5

R.T.: 6.465 min
Delta R.T.: -0.020 min
Response: 1367929
Conc: 13.25 ng/ml



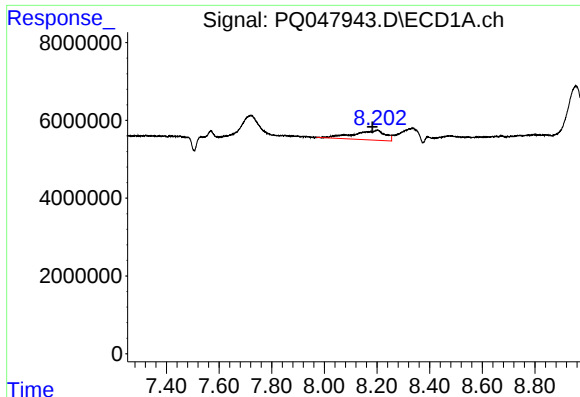
#26 AR-1254-1

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: -812969
Conc: N.D.



#26 AR-1254-1

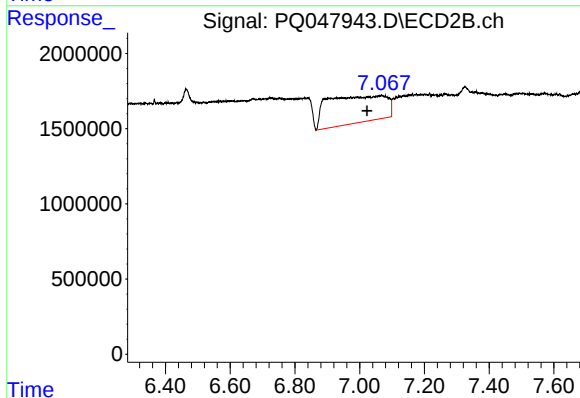
R.T.: 6.465 min
Delta R.T.: 0.023 min
Response: 1367929
Conc: 8.05 ng/ml



#28 AR-1254-3

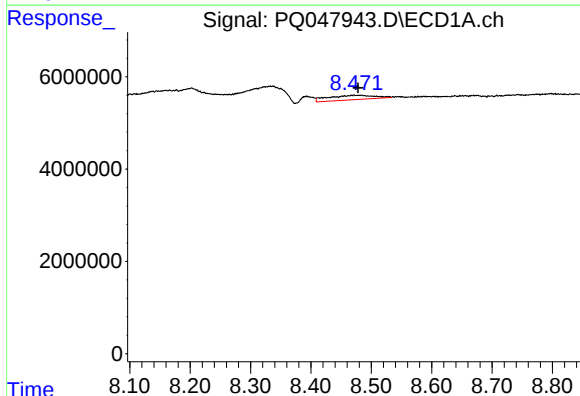
R.T.: 8.202 min
Delta R.T.: 0.019 min
Response: 20790261
Conc: 54.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



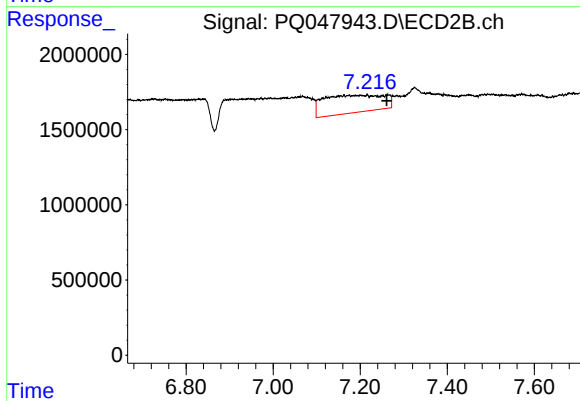
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: 0.044 min
Response: 22575417
Conc: 92.57 ng/ml



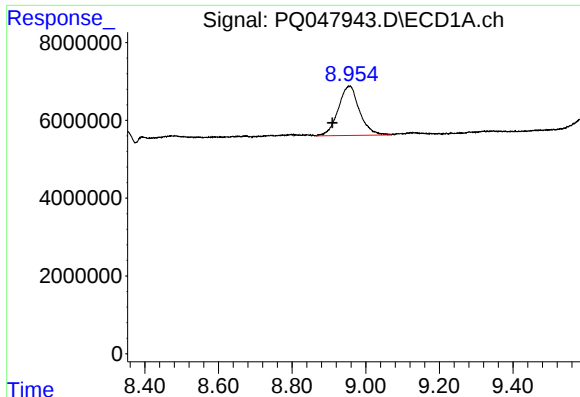
#29 AR-1254-4

R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 5178045
Conc: 17.87 ng/ml



#29 AR-1254-4

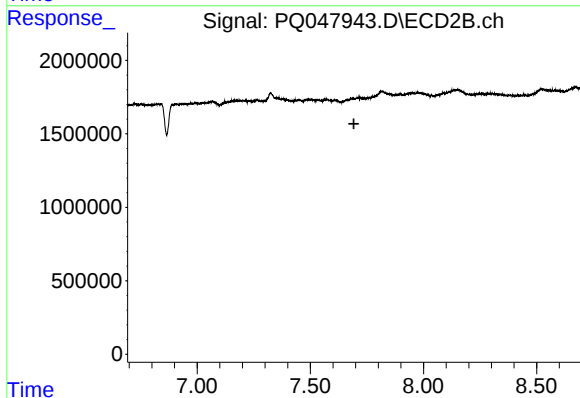
R.T.: 7.215 min
Delta R.T.: -0.046 min
Response: 11226148
Conc: 72.21 ng/ml



#30 AR-1254-5

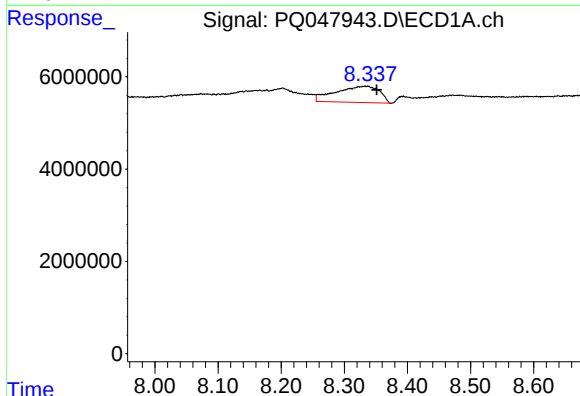
R.T.: 8.956 min
Delta R.T.: 0.046 min
Response: 50694505
Conc: 161.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



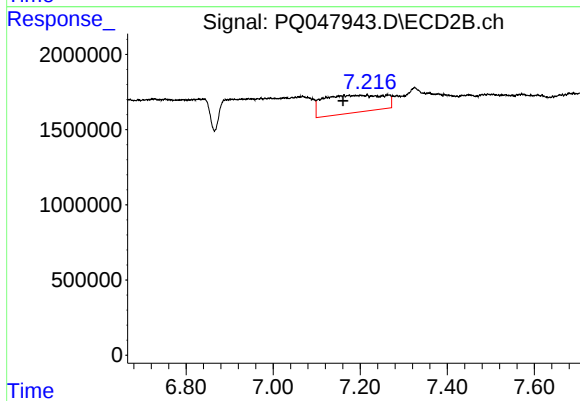
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.692 min
Response: 0
Conc: N.D.



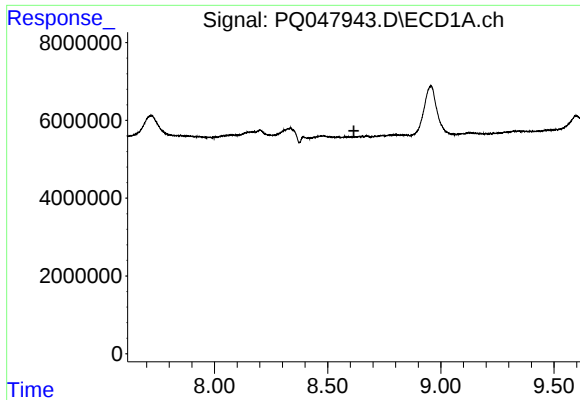
#31 AR-1260-1

R.T.: 8.335 min
Delta R.T.: -0.017 min
Response: 16931602
Conc: 57.41 ng/ml



#31 AR-1260-1

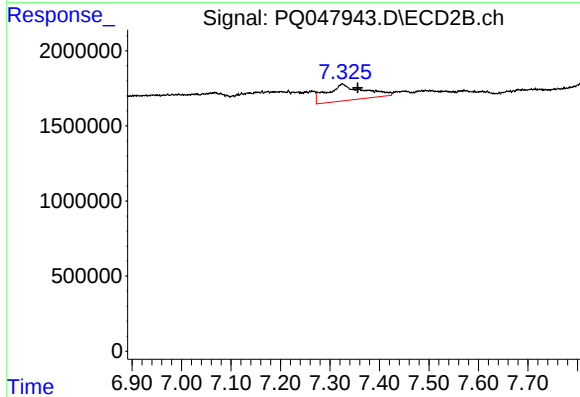
R.T.: 7.215 min
Delta R.T.: 0.054 min
Response: 11226148
Conc: 68.64 ng/ml



#32 AR-1260-2

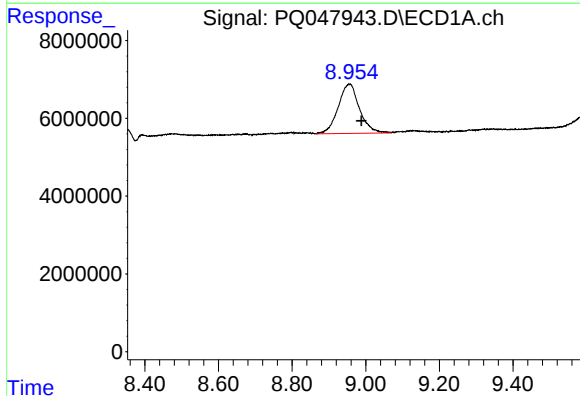
R.T.: 0.000 min
Exp R.T.: 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



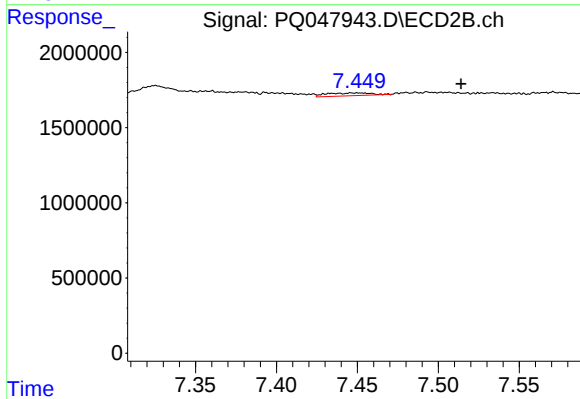
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.031 min
Response: 5667429
Conc: 28.91 ng/ml



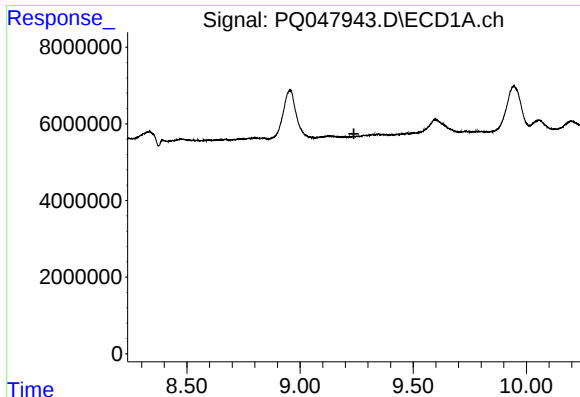
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: -0.032 min
Response: 50694505
Conc: 191.44 ng/ml



#33 AR-1260-3

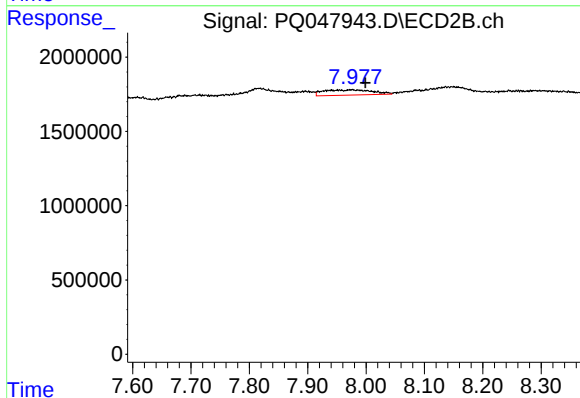
R.T.: 7.450 min
Delta R.T.: -0.064 min
Response: 369548
Conc: 2.09 ng/ml



#34 AR-1260-4

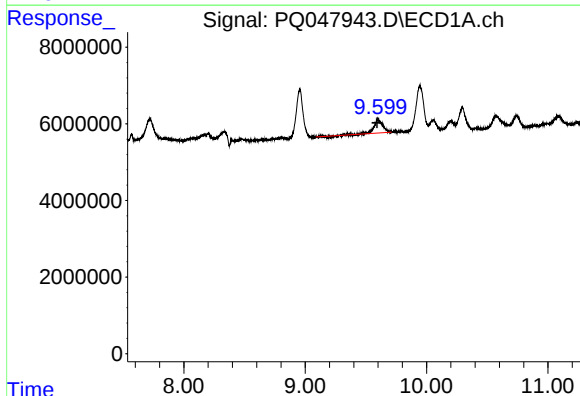
R.T.: 0.000 min
Exp R.T.: 9.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



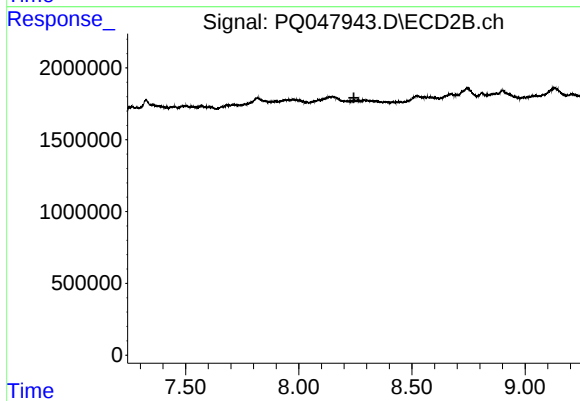
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.024 min
Response: 2078768
Conc: 13.12 ng/ml



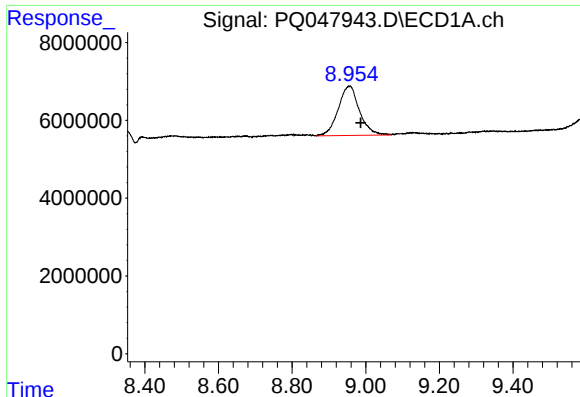
#35 AR-1260-5

R.T.: 9.599 min
Delta R.T.: 0.007 min
Response: 17029670
Conc: 26.22 ng/ml



#35 AR-1260-5

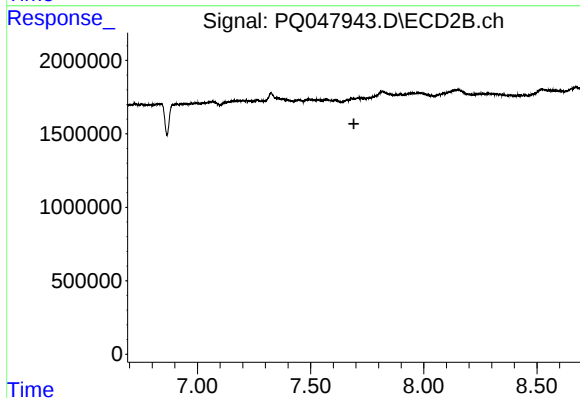
R.T.: 0.000 min
Exp R.T.: 8.244 min
Response: 0
Conc: N.D.



#36 AR-1262-1

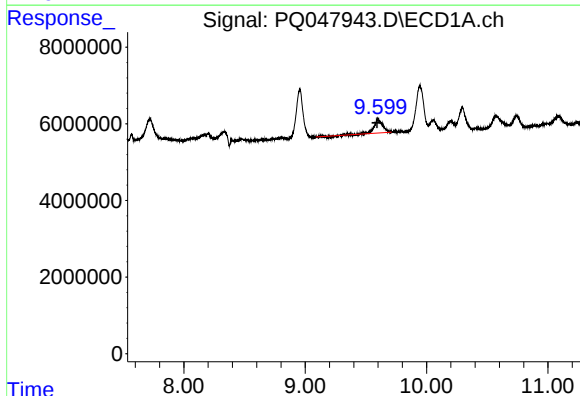
R.T.: 8.956 min
Delta R.T.: -0.030 min
Response: 50694505
Conc: 148.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



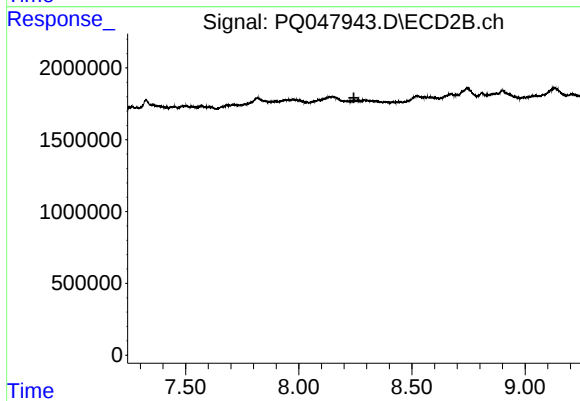
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



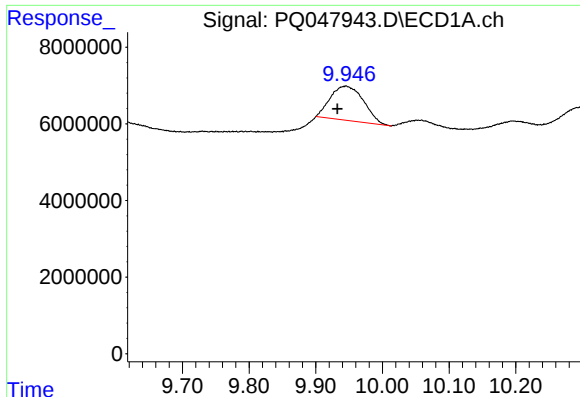
#37 AR-1262-2

R.T.: 9.599 min
Delta R.T.: 0.009 min
Response: 17029670
Conc: 25.53 ng/ml



#37 AR-1262-2

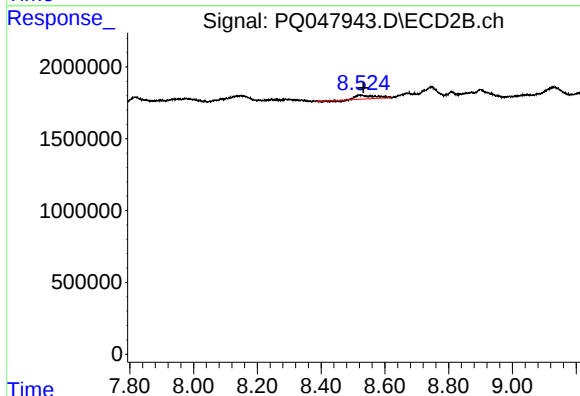
R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#38 AR-1262-3

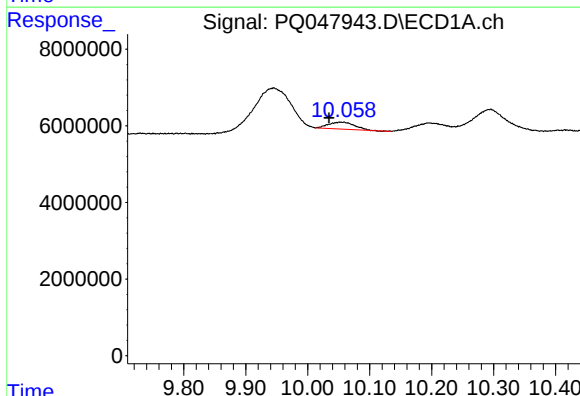
R.T.: 9.945 min
Delta R.T.: 0.012 min
Response: 30835809
Conc: 67.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



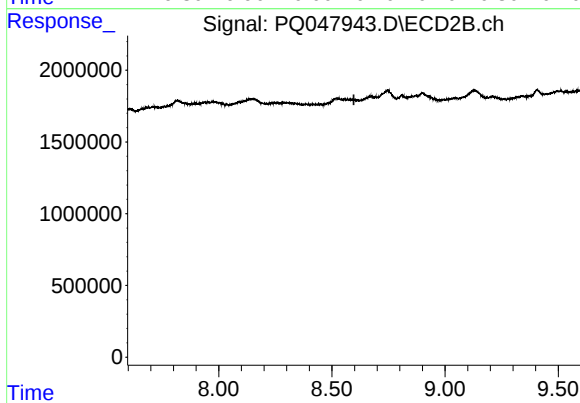
#38 AR-1262-3

R.T.: 8.522 min
Delta R.T.: -0.011 min
Response: 886243
Conc: 6.15 ng/ml



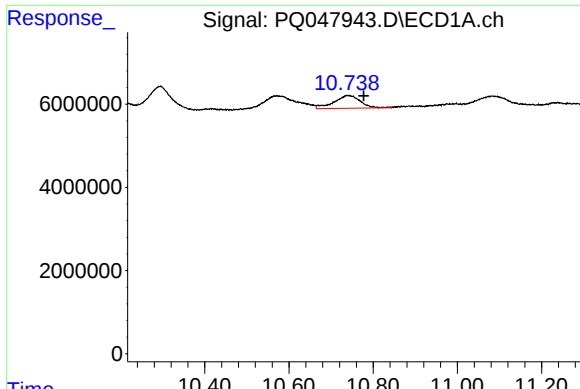
#39 AR-1262-4

R.T.: 10.055 min
Delta R.T.: 0.020 min
Response: 5197117
Conc: 14.97 ng/ml



#39 AR-1262-4

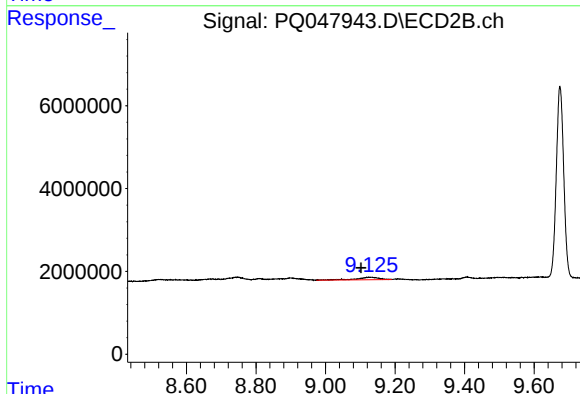
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.



#40 AR-1262-5

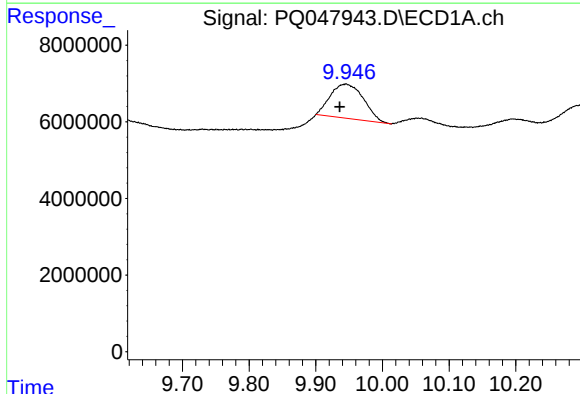
R.T.: 10.740 min
Delta R.T.: -0.038 min
Response: 13328421
Conc: 52.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



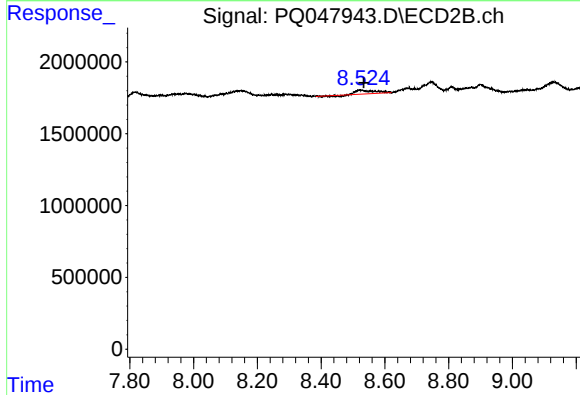
#40 AR-1262-5

R.T.: 9.130 min
Delta R.T.: 0.028 min
Response: 2567019
Conc: 19.10 ng/ml



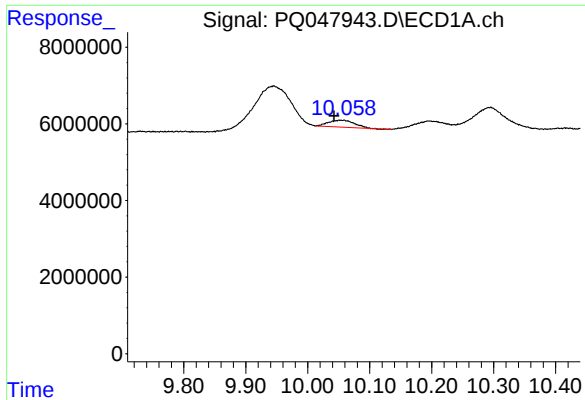
#41 AR-1268-1

R.T.: 9.945 min
Delta R.T.: 0.009 min
Response: 30835809
Conc: 32.65 ng/ml



#41 AR-1268-1

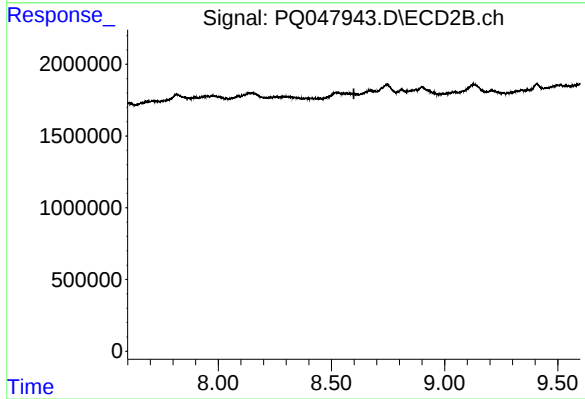
R.T.: 8.522 min
Delta R.T.: -0.012 min
Response: 886243
Conc: 1.67 ng/ml



#42 AR-1268-2

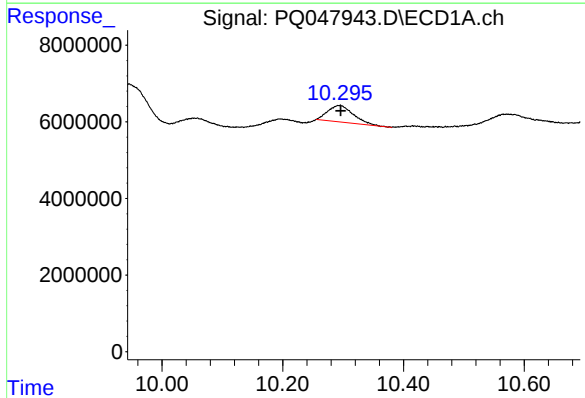
R.T.: 10.055 min
Delta R.T.: 0.012 min
Response: 5197117
Conc: 5.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



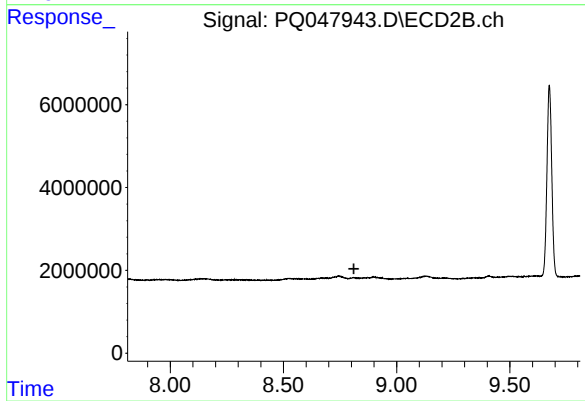
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



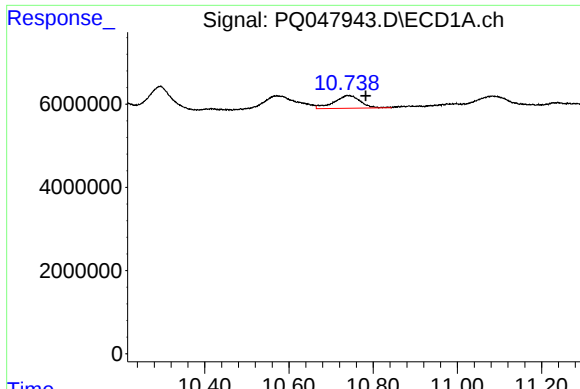
#43 AR-1268-3

R.T.: 10.294 min
Delta R.T.: -0.002 min
Response: 12525928
Conc: 16.68 ng/ml



#43 AR-1268-3

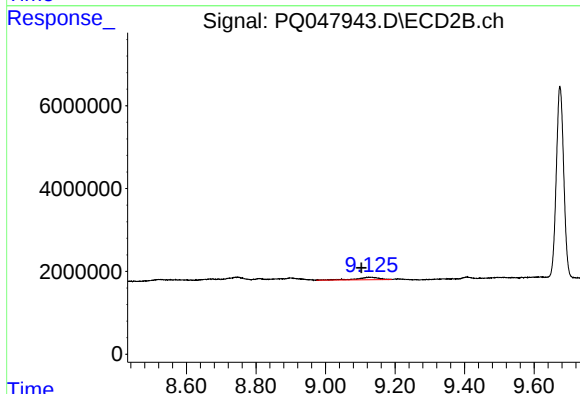
R.T.: 0.000 min
Exp R.T. : 8.811 min
Response: 0
Conc: N.D.



#44 AR-1268-4

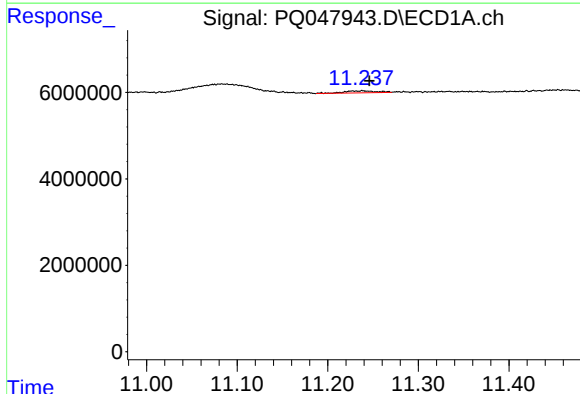
R.T.: 10.740 min
Delta R.T.: -0.043 min
Response: 13328421
Conc: 38.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



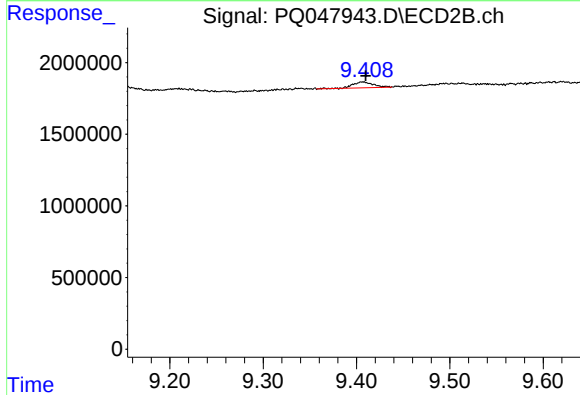
#44 AR-1268-4

R.T.: 9.130 min
Delta R.T.: 0.027 min
Response: 2567019
Conc: 13.94 ng/ml



#45 AR-1268-5

R.T.: 11.239 min
Delta R.T.: -0.007 min
Response: 1117318
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 9.407 min
Delta R.T.: -0.003 min
Response: 621666
Conc: 0.44 ng/ml