

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
 Data File : PQ049064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 03:26
 Operator : DD\AJ
 Sample : PB130727BL
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:06:40 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	4.286	125.3E6	73982735	20.359	20.875
2)	SA Decachlor...	11.492	9.641	456.7E6	232.6E6	48.622	50.041
Target Compounds							
9)	L2 AR-1221-2	5.614	4.643	1826668	984205	31.799	30.670
12)	L3 AR-1232-2	6.315	0.000	285074	0	3.645	N.D. #
20)	L4 AR-1242-5	7.563	6.448	54777	570057	0.269	4.099 #
24)	L5 AR-1248-4	7.528	0.000	185850	0	0.582	N.D. #
25)	L5 AR-1248-5	7.563	6.448	54777	570057	0.181	3.297 #
26)	L6 AR-1254-1	7.492	6.448	368927	570057	1.145	2.096 #
27)	L6 AR-1254-2	7.674	0.000	706970	0	1.396	N.D. #
28)	L6 AR-1254-3	8.150	0.000	794733	0	1.486	N.D. #
29)	L6 AR-1254-4	8.418	7.180	567779	7035887	1.212	26.086 #
31)	L7 AR-1260-1	0.000	7.180	0	7035887	N.D.	30.850 #
32)	L7 AR-1260-2	8.558	7.307	154100	1216340	0.310	4.204 #
39)	L8 AR-1262-4	0.000	8.625	0	696090	N.D.	1.181 #
42)	L9 AR-1268-2	0.000	8.625	0	696090	N.D.	0.809 #
43)	L9 AR-1268-3	10.194	8.782	7626034	4523200	5.518	6.282
45)	L9 AR-1268-5	11.128	9.377	4436867	2500430	1.030	1.088

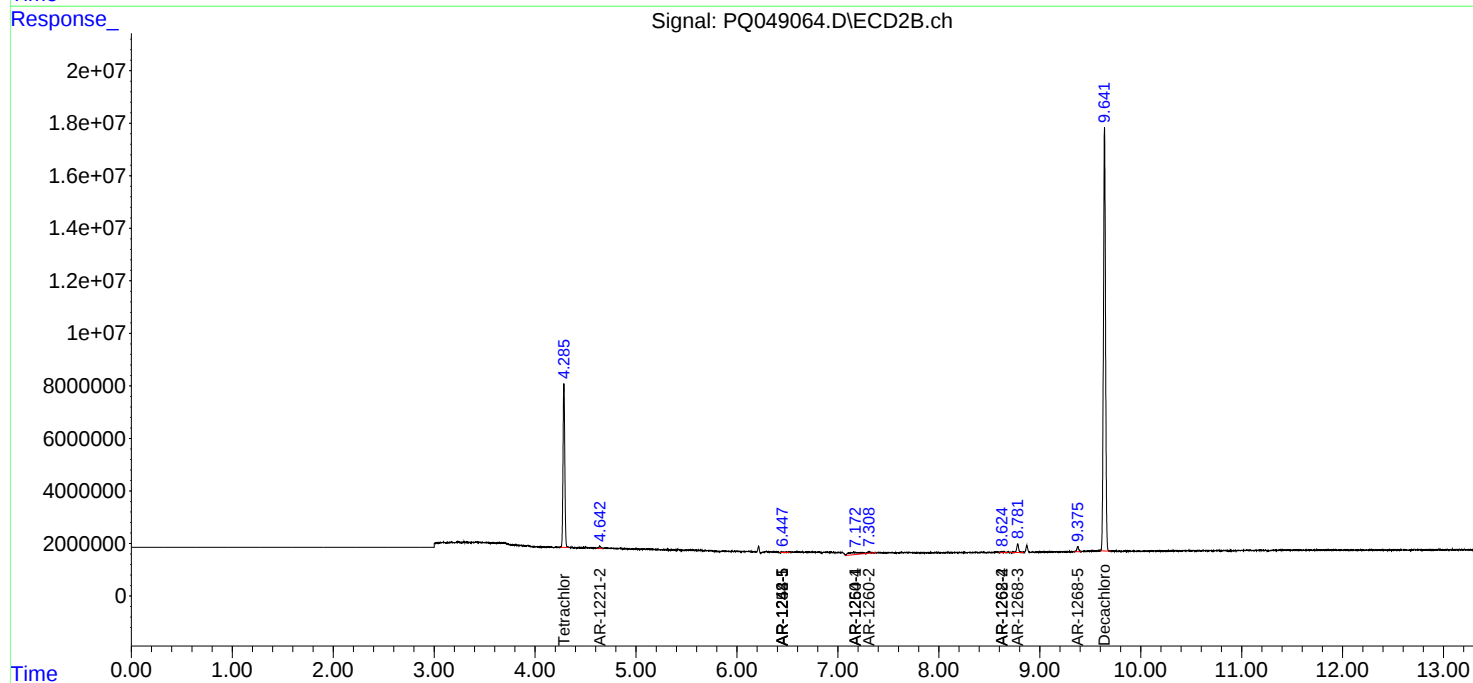
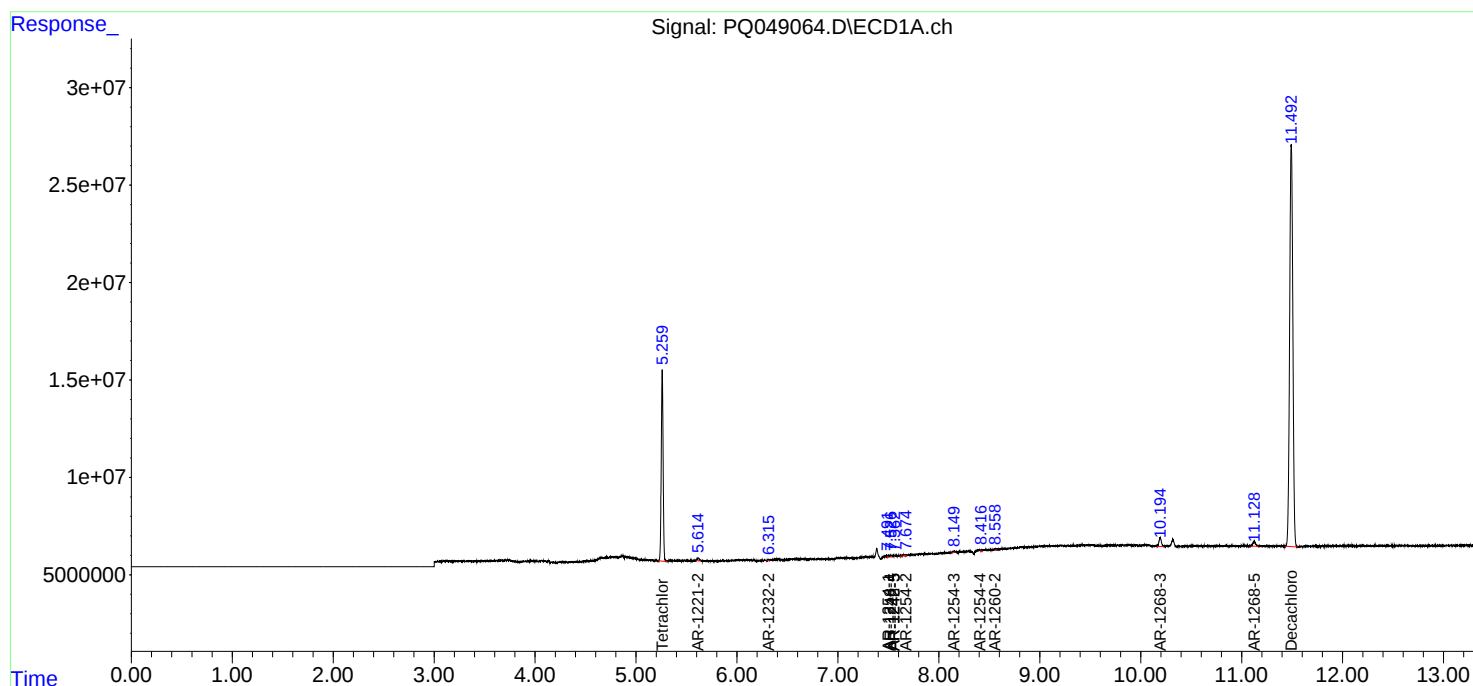
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

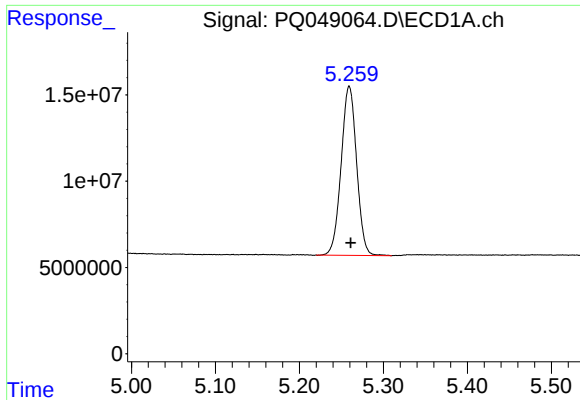
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
Data File : PQ049064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 03:26
Operator : DD\AJ
Sample : PB130727BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 08:06:40 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

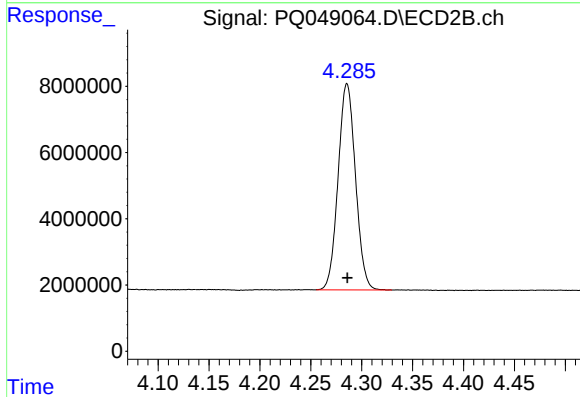




#1 Tetrachloro-m-xylene

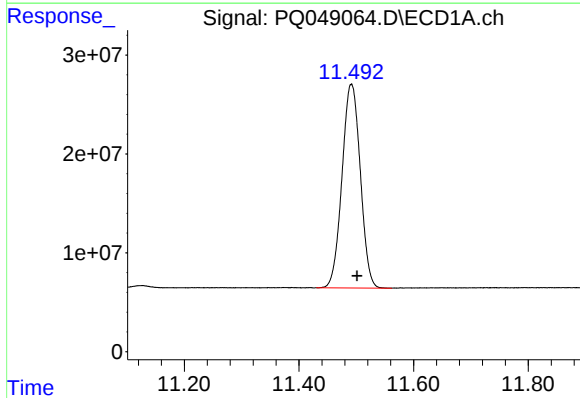
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 125329415
Conc: 20.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



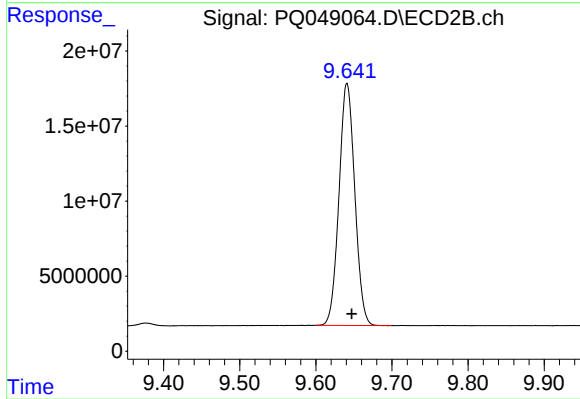
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 73982735
Conc: 20.87 ng/ml



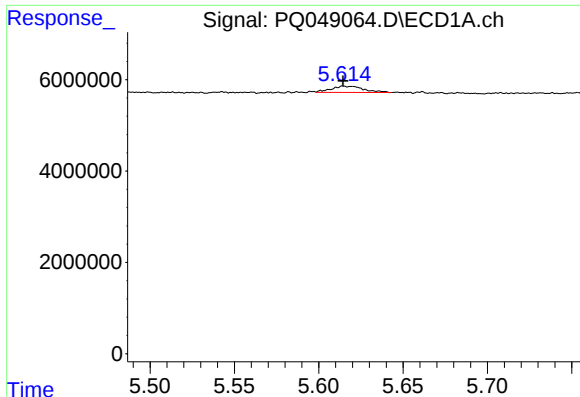
#2 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.010 min
Response: 456735193
Conc: 48.62 ng/ml



#2 Decachlorobiphenyl

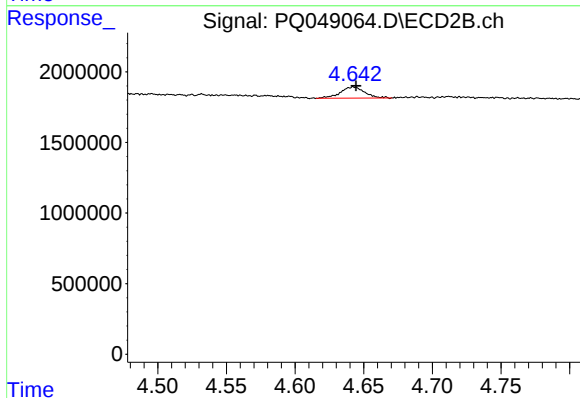
R.T.: 9.641 min
Delta R.T.: -0.006 min
Response: 232624706
Conc: 50.04 ng/ml



#9 AR-1221-2

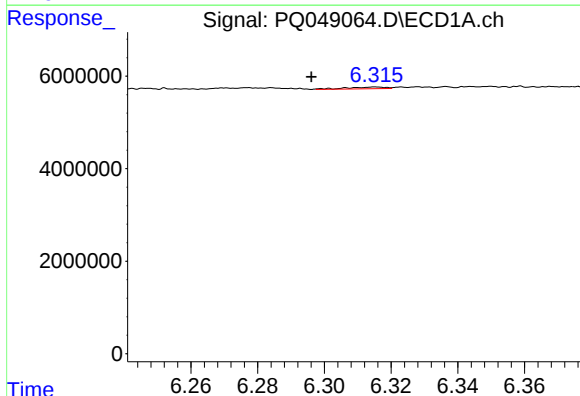
R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 1826668
Conc: 31.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



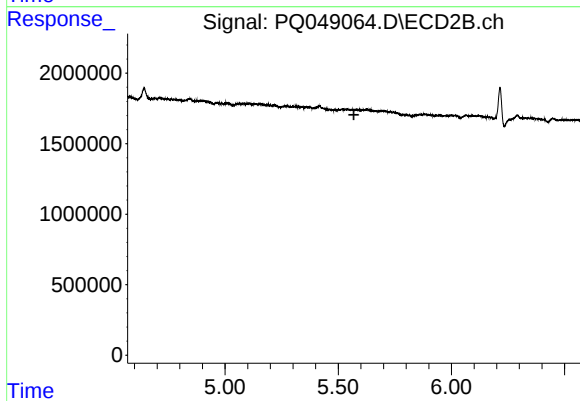
#9 AR-1221-2

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 984205
Conc: 30.67 ng/ml



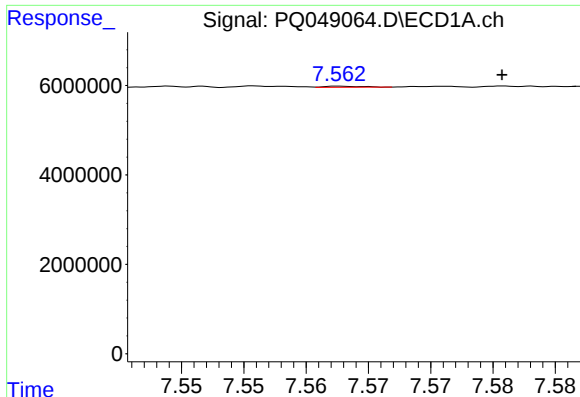
#12 AR-1232-2

R.T.: 6.315 min
Delta R.T.: 0.019 min
Response: 285074
Conc: 3.64 ng/ml



#12 AR-1232-2

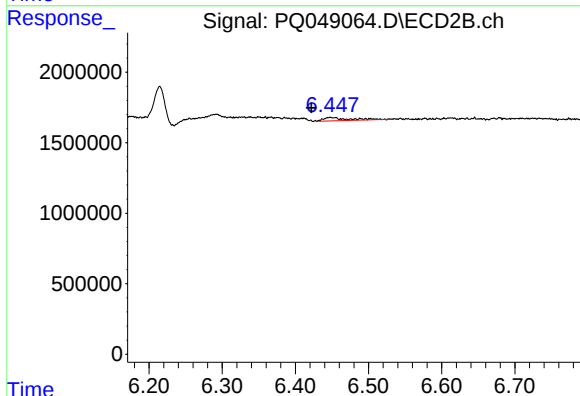
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

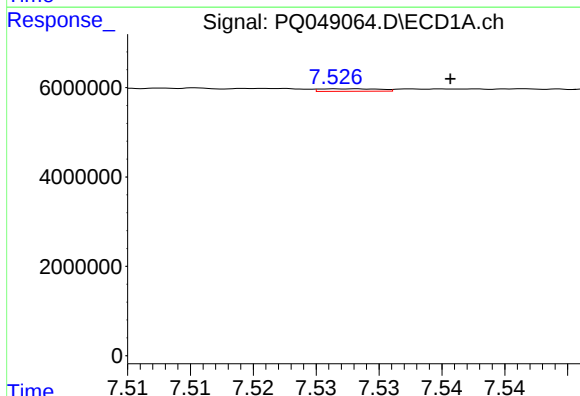
R.T.: 7.563 min
Delta R.T.: -0.013 min
Response: 54777
Conc: 0.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



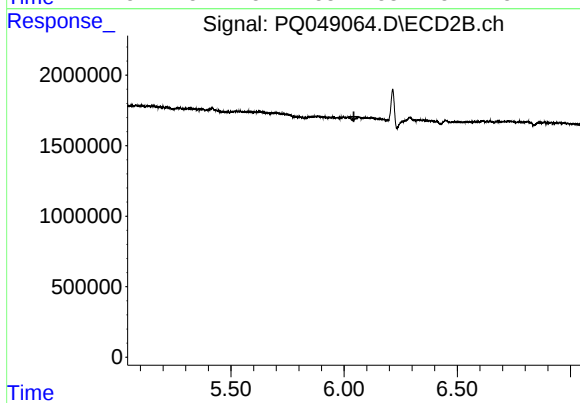
#20 AR-1242-5

R.T.: 6.448 min
Delta R.T.: 0.026 min
Response: 570057
Conc: 4.10 ng/ml



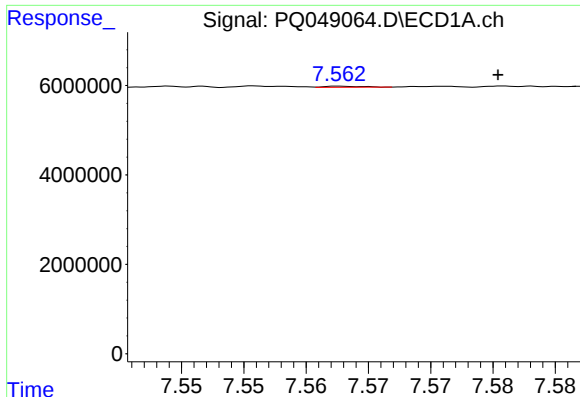
#24 AR-1248-4

R.T.: 7.528 min
Delta R.T.: -0.008 min
Response: 185850
Conc: 0.58 ng/ml



#24 AR-1248-4

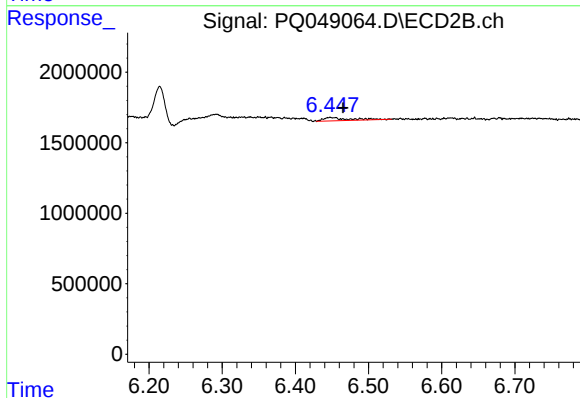
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

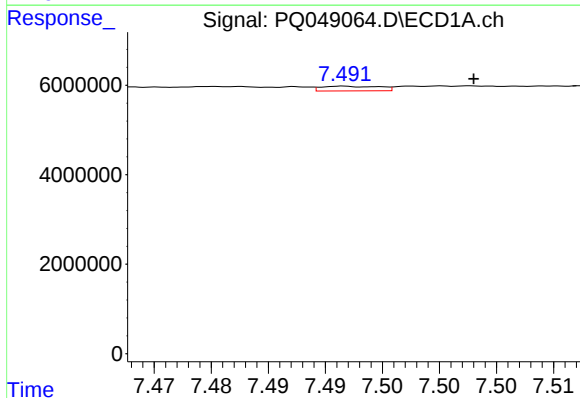
R.T.: 7.563 min
Delta R.T.: -0.012 min
Response: 54777
Conc: 0.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



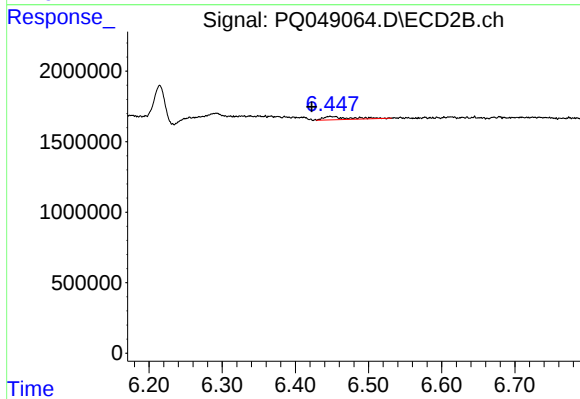
#25 AR-1248-5

R.T.: 6.448 min
Delta R.T.: -0.018 min
Response: 570057
Conc: 3.30 ng/ml



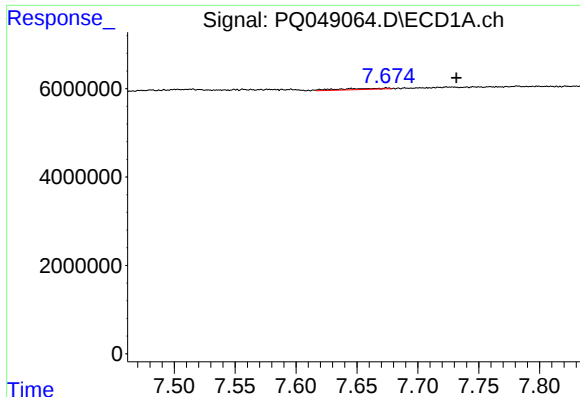
#26 AR-1254-1

R.T.: 7.492 min
Delta R.T.: -0.011 min
Response: 368927
Conc: 1.14 ng/ml



#26 AR-1254-1

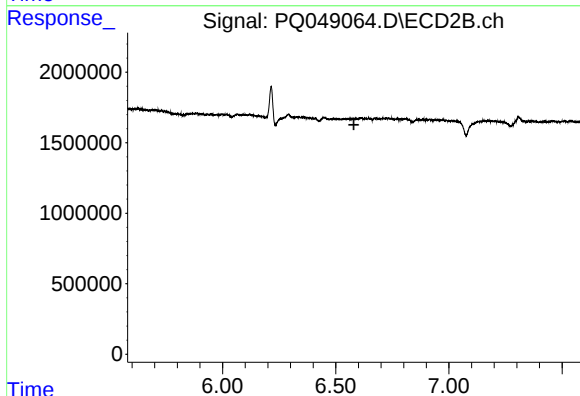
R.T.: 6.448 min
Delta R.T.: 0.025 min
Response: 570057
Conc: 2.10 ng/ml



#27 AR-1254-2

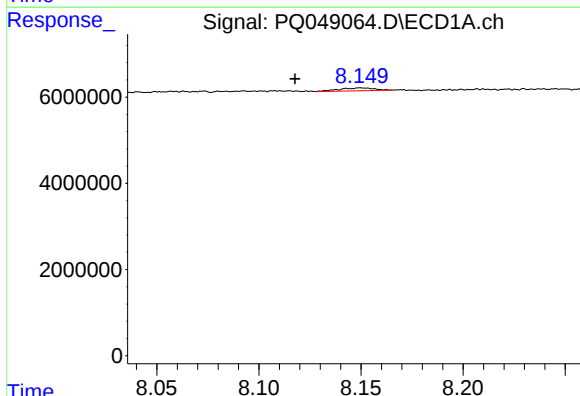
R.T.: 7.674 min
Delta R.T.: -0.058 min
Response: 706970
Conc: 1.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



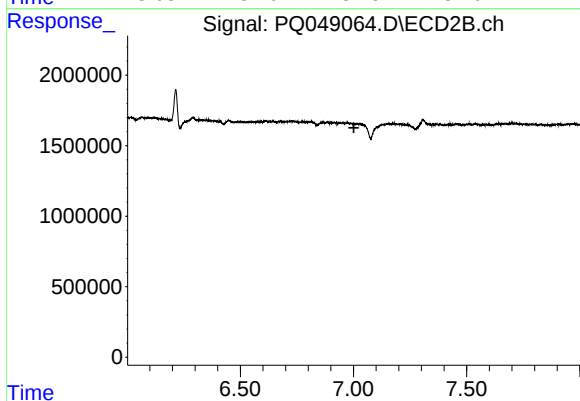
#27 AR-1254-2

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



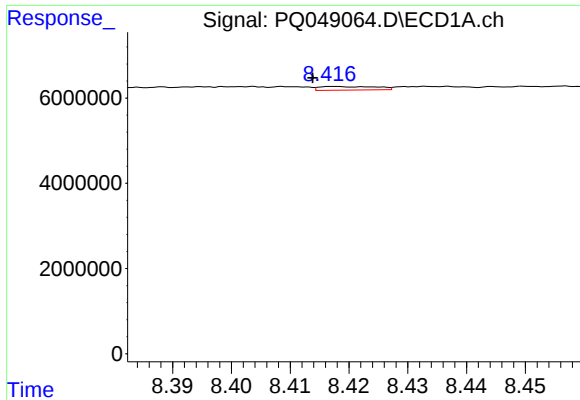
#28 AR-1254-3

R.T.: 8.150 min
Delta R.T.: 0.032 min
Response: 794733
Conc: 1.49 ng/ml



#28 AR-1254-3

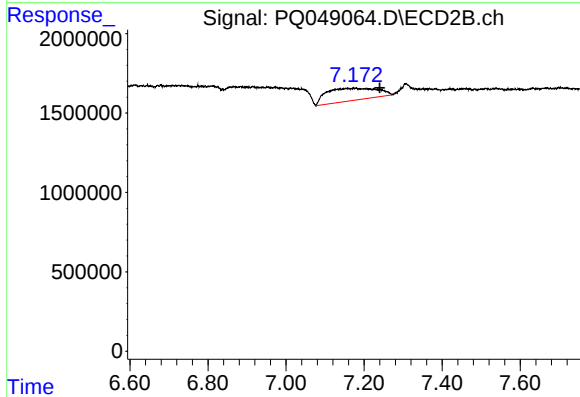
R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

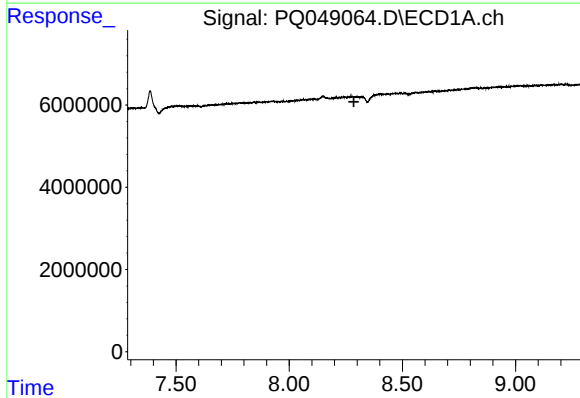
R.T.: 8.418 min
Delta R.T.: 0.004 min
Response: 567779
Conc: 1.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



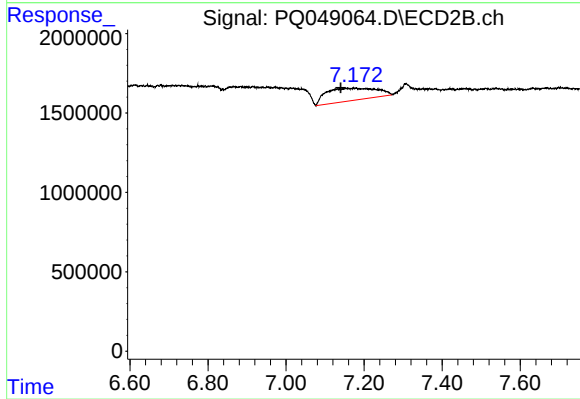
#29 AR-1254-4

R.T.: 7.180 min
Delta R.T.: -0.060 min
Response: 7035887
Conc: 26.09 ng/ml



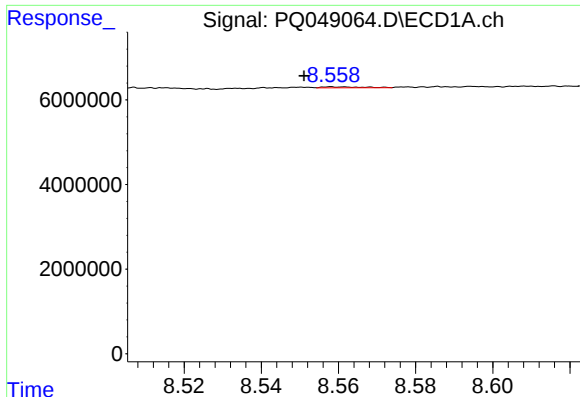
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#31 AR-1260-1

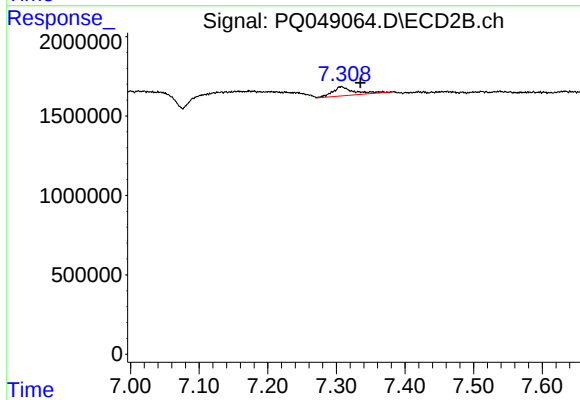
R.T.: 7.180 min
Delta R.T.: 0.040 min
Response: 7035887
Conc: 30.85 ng/ml



#32 AR-1260-2

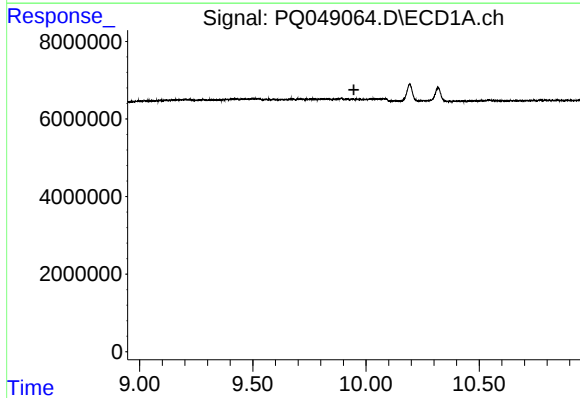
R.T.: 8.558 min
Delta R.T.: 0.007 min
Response: 154100
Conc: 0.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



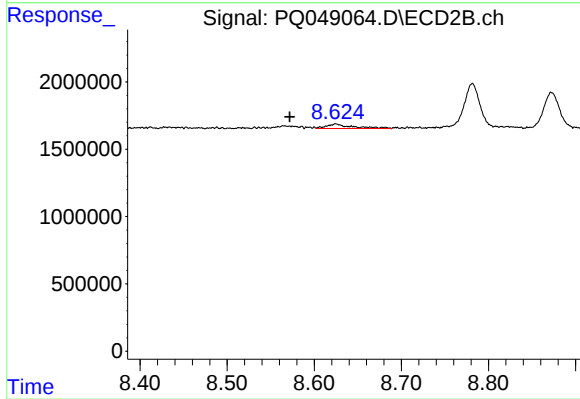
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.028 min
Response: 1216340
Conc: 4.20 ng/ml



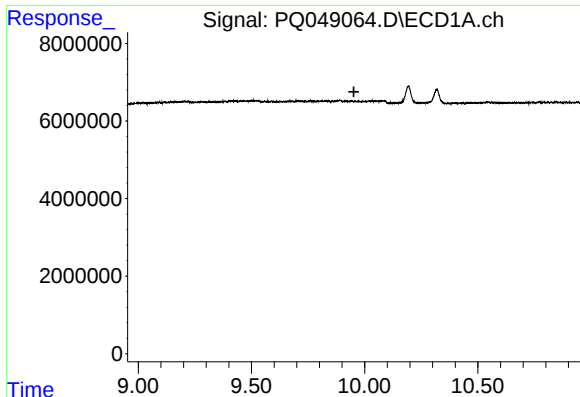
#39 AR-1262-4

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



#39 AR-1262-4

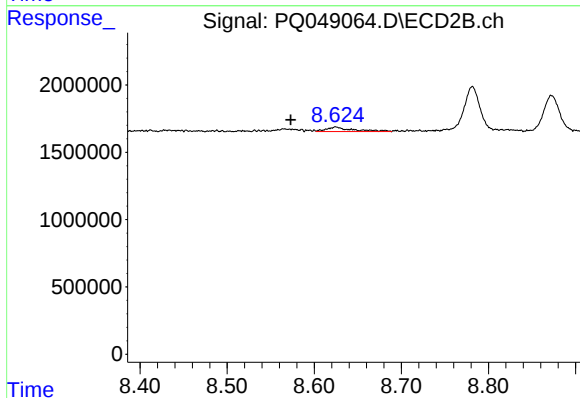
R.T.: 8.625 min
Delta R.T.: 0.053 min
Response: 696090
Conc: 1.18 ng/ml



#42 AR-1268-2

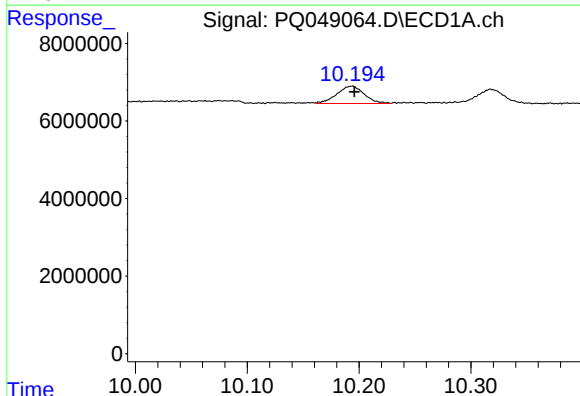
R.T.: 0.000 min
Exp R.T.: 9.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



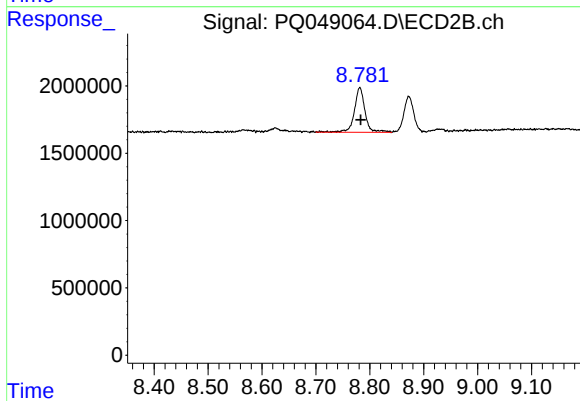
#42 AR-1268-2

R.T.: 8.625 min
Delta R.T.: 0.052 min
Response: 696090
Conc: 0.81 ng/ml



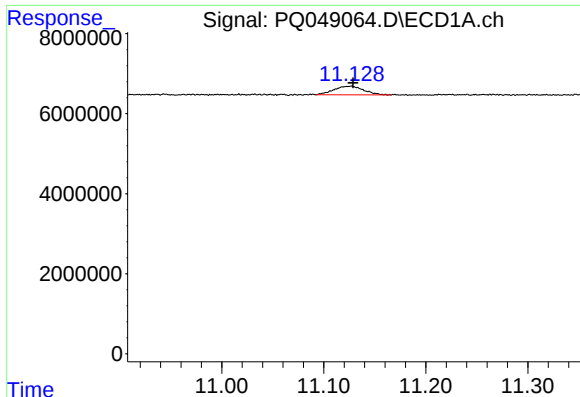
#43 AR-1268-3

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 7626034
Conc: 5.52 ng/ml



#43 AR-1268-3

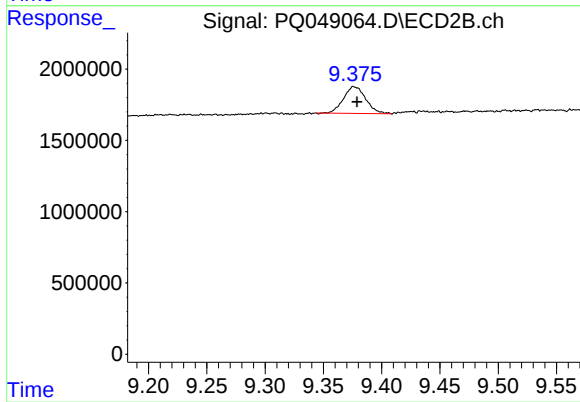
R.T.: 8.782 min
Delta R.T.: -0.002 min
Response: 4523200
Conc: 6.28 ng/ml



#45 AR-1268-5

R.T.: 11.128 min
Delta R.T.: 0.000 min
Response: 4436867
Conc: 1.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.002 min
Response: 2500430
Conc: 1.09 ng/ml