

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
 Data File : PQ047073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 12:43
 Operator : AJ\MA
 Sample : L2017-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FE-SB-35-(7-7.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 13:58:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.119	4.274	498.5E6	64613598	22.296	22.512
2)	SA Decachlor...	11.198	9.662	259.6E6	63858478	20.326	19.137
Target Compounds							
7)	L1 AR-1016-5	0.000	6.080	0	2393629	N.D.	26.220 #
9)	L2 AR-1221-2	5.470	4.635	6391199	926194	34.471	41.060
15)	L3 AR-1232-5	0.000	6.080	0	2393629	N.D.	88.965 #
20)	L4 AR-1242-5	0.000	6.455	0	2885448	N.D.	40.072 #
24)	L5 AR-1248-4	7.344	6.080	3077401	2393629	3.792	25.301 #
25)	L5 AR-1248-5	7.344	6.455	3077401	2885448	3.988	27.391 #
26)	L6 AR-1254-1	7.344	6.455	3077401	2885448	3.986	19.332 #
32)	L7 AR-1260-2	0.000	7.333	0	1753394	N.D.	8.137 #
33)	L7 AR-1260-3	0.000	7.504	0	1171387	N.D.	5.824 #
34)	L7 AR-1260-4	9.040	0.000	7904058	0	7.923	N.D. #
35)	L7 AR-1260-5	0.000	8.231	0	14957	N.D.	0.034 #
37)	L8 AR-1262-2	0.000	8.231	0	14957	N.D.	0.038 #
38)	L8 AR-1262-3	0.000	8.523	0	1070967	N.D.	7.157 #
39)	L8 AR-1262-4	0.000	8.565	0	1005383	N.D.	3.539 #
41)	L9 AR-1268-1	0.000	8.523	0	1070967	N.D.	2.487 #
42)	L9 AR-1268-2	0.000	8.565	0	1005383	N.D.	2.563 #
45)	L9 AR-1268-5	0.000	9.396	0	504971	N.D.	0.501 #

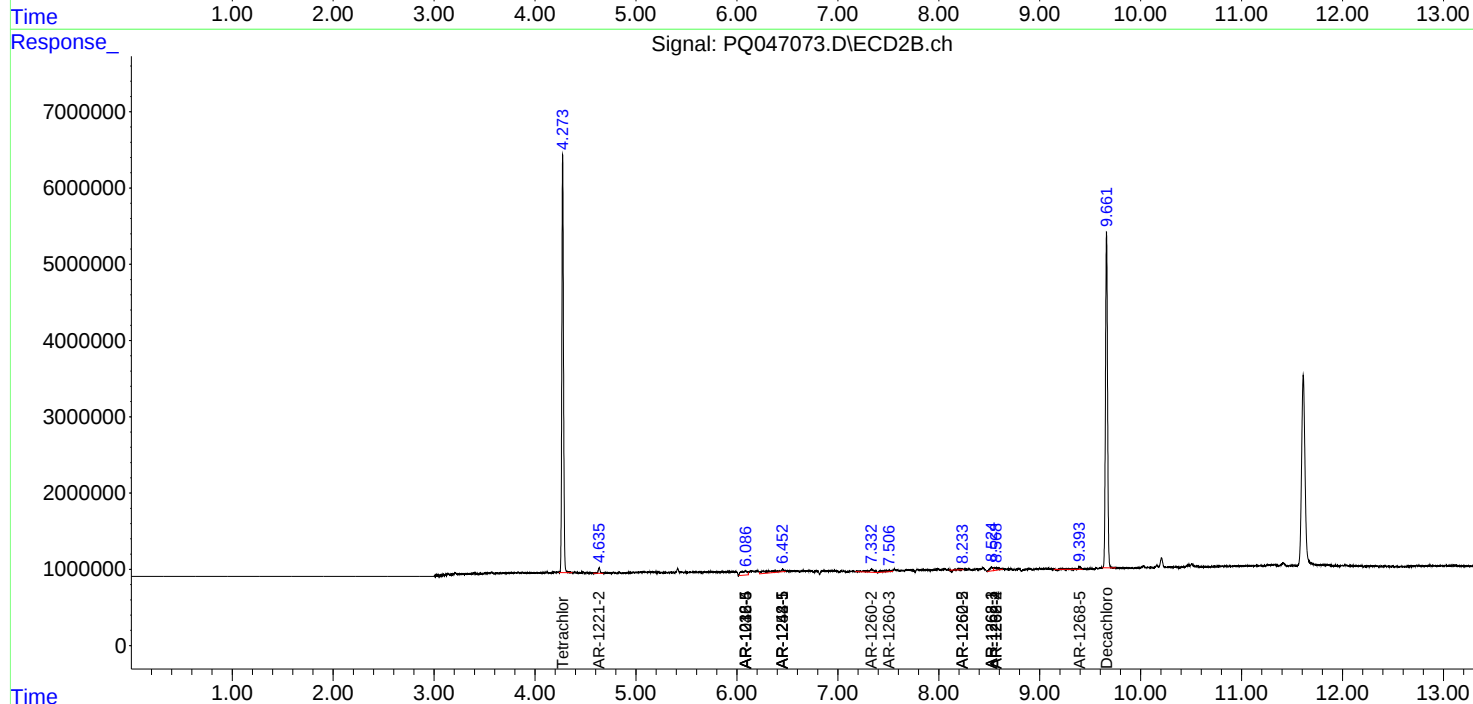
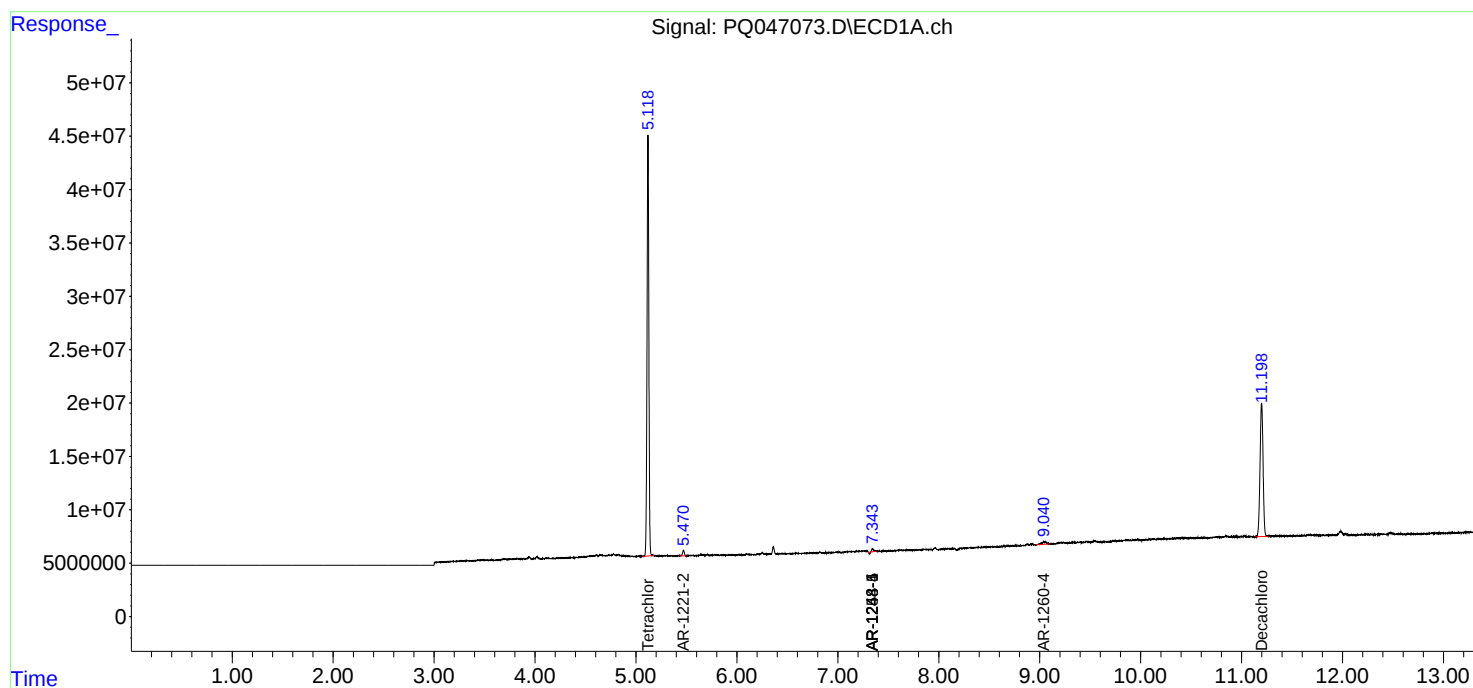
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

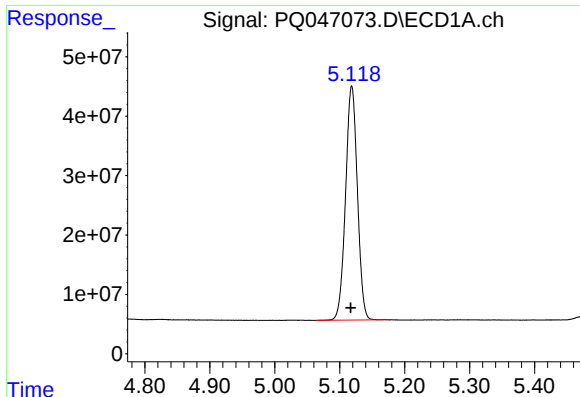
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
Data File : PQ047073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2020 12:43
Operator : AJ\MA
Sample : L2017-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
FE-SB-35-(7-7.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 13:58:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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

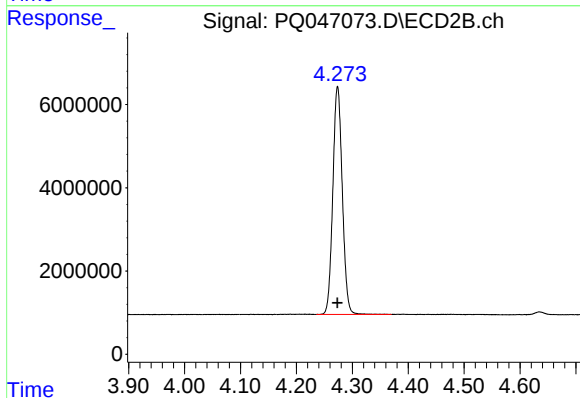




#1 Tetrachloro-m-xylene

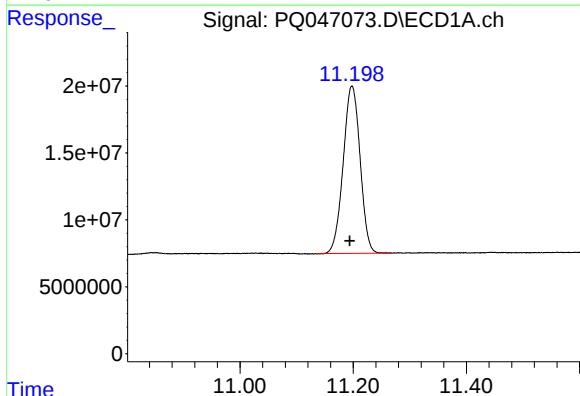
R.T.: 5.119 min
Delta R.T.: 0.002 min
Response: 498505389
Conc: 22.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



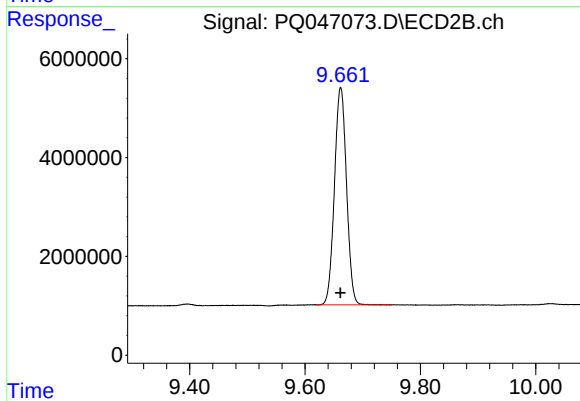
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 64613598
Conc: 22.51 ng/ml



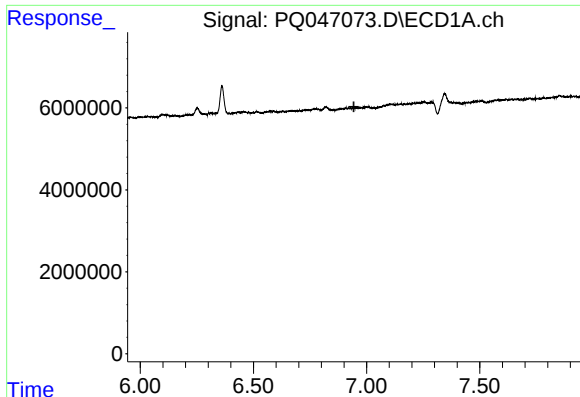
#2 Decachlorobiphenyl

R.T.: 11.198 min
Delta R.T.: 0.004 min
Response: 259604597
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

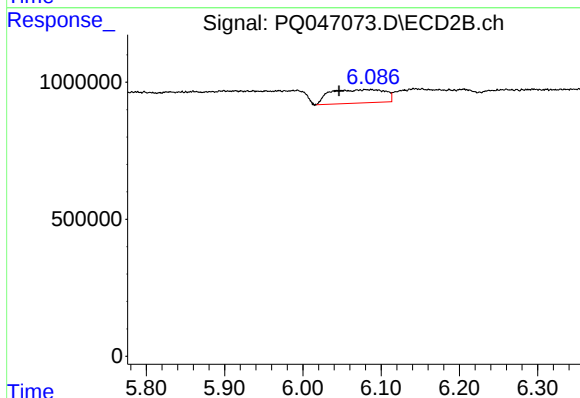
R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 63858478
Conc: 19.14 ng/ml



#7 AR-1016-5

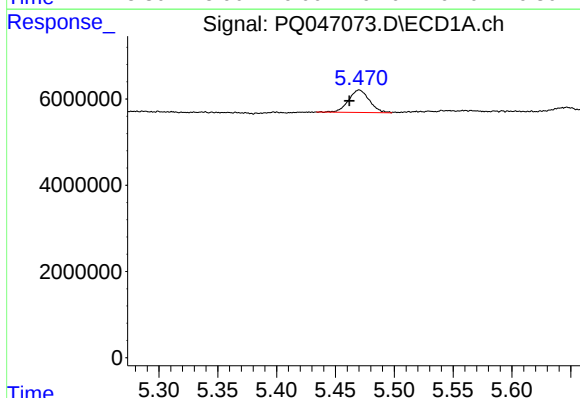
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



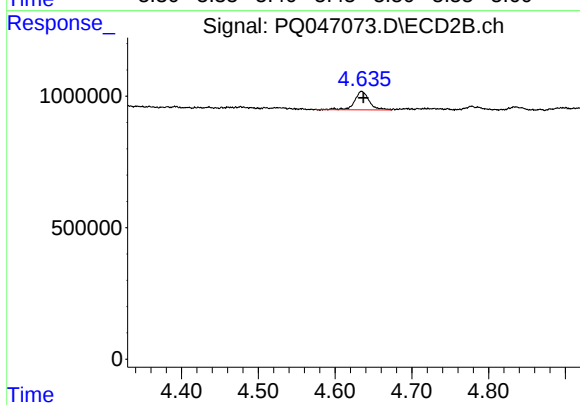
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: 0.034 min
Response: 2393629
Conc: 26.22 ng/ml



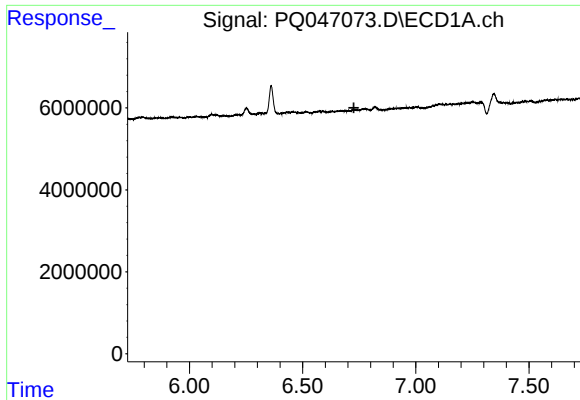
#9 AR-1221-2

R.T.: 5.470 min
Delta R.T.: 0.008 min
Response: 6391199
Conc: 34.47 ng/ml



#9 AR-1221-2

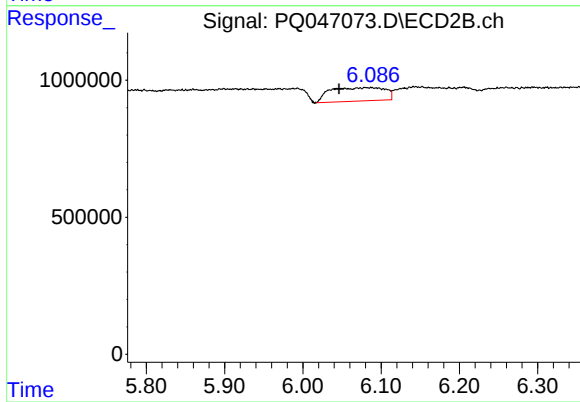
R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 926194
Conc: 41.06 ng/ml



#15 AR-1232-5

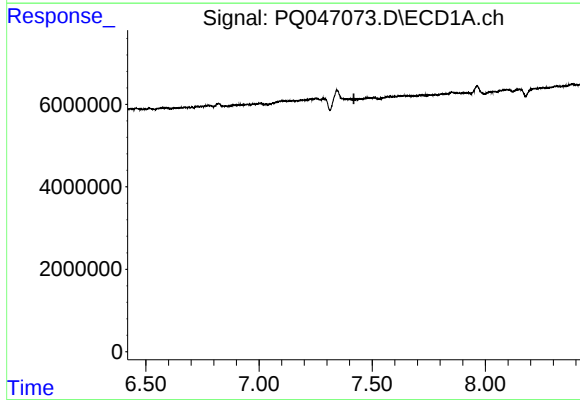
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



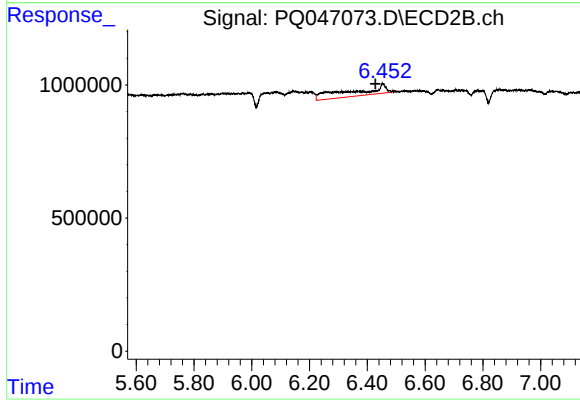
#15 AR-1232-5

R.T.: 6.080 min
Delta R.T.: 0.034 min
Response: 2393629
Conc: 88.96 ng/ml



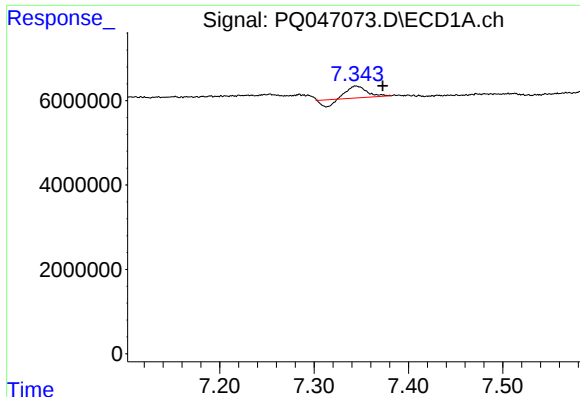
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#20 AR-1242-5

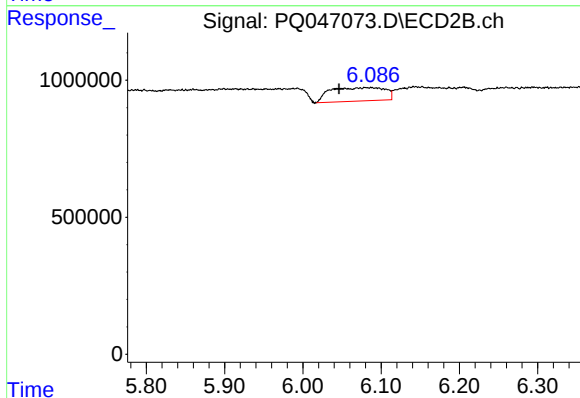
R.T.: 6.455 min
Delta R.T.: 0.026 min
Response: 2885448
Conc: 40.07 ng/ml



#24 AR-1248-4

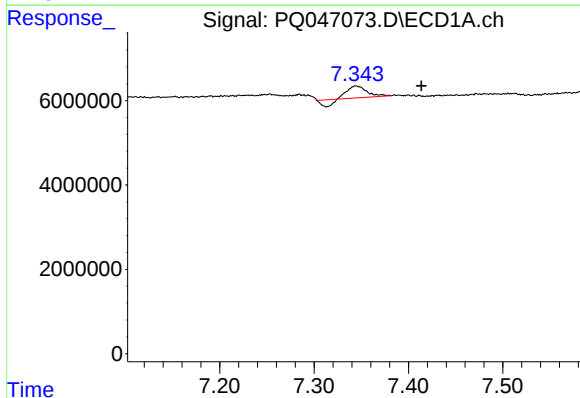
R.T.: 7.344 min
Delta R.T.: -0.028 min
Response: 3077401
Conc: 3.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



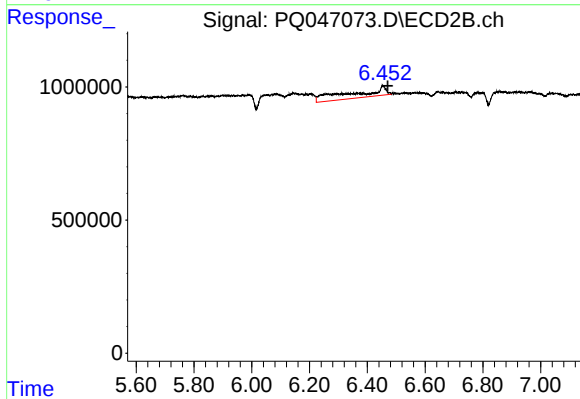
#24 AR-1248-4

R.T.: 6.080 min
Delta R.T.: 0.034 min
Response: 2393629
Conc: 25.30 ng/ml



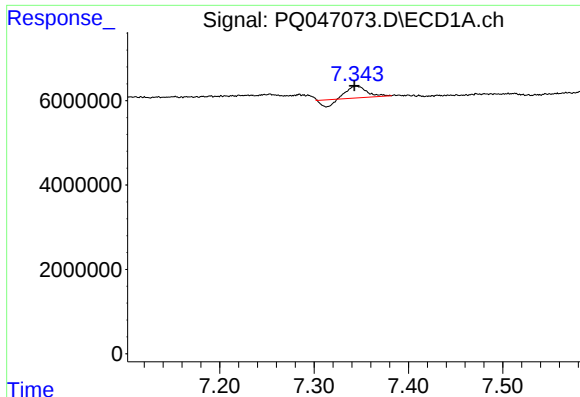
#25 AR-1248-5

R.T.: 7.344 min
Delta R.T.: -0.069 min
Response: 3077401
Conc: 3.99 ng/ml



#25 AR-1248-5

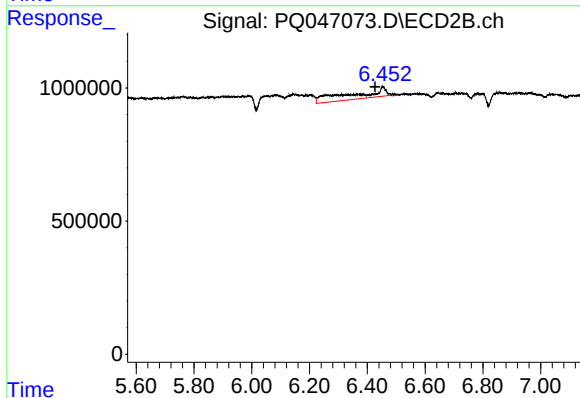
R.T.: 6.455 min
Delta R.T.: -0.016 min
Response: 2885448
Conc: 27.39 ng/ml



#26 AR-1254-1

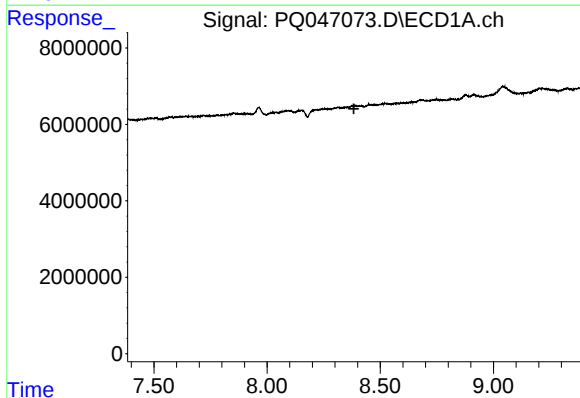
R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 3077401
Conc: 3.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



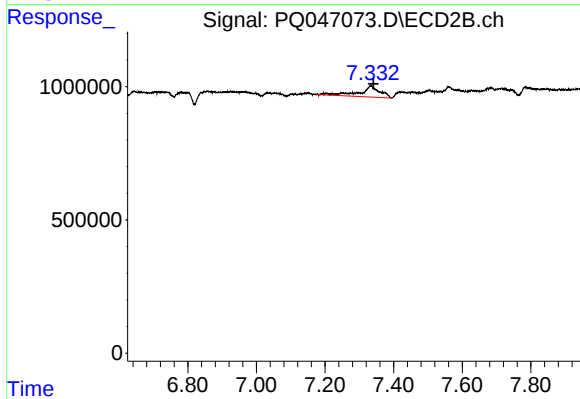
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.027 min
Response: 2885448
Conc: 19.33 ng/ml



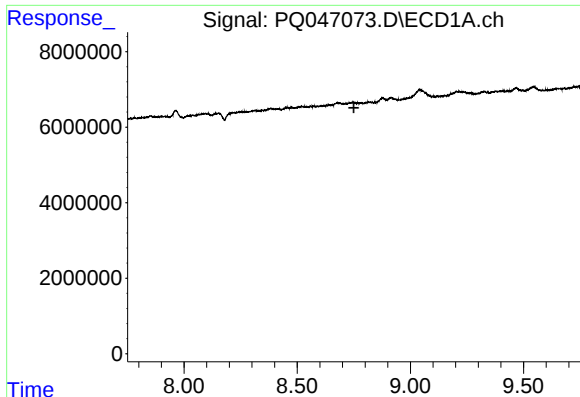
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.



#32 AR-1260-2

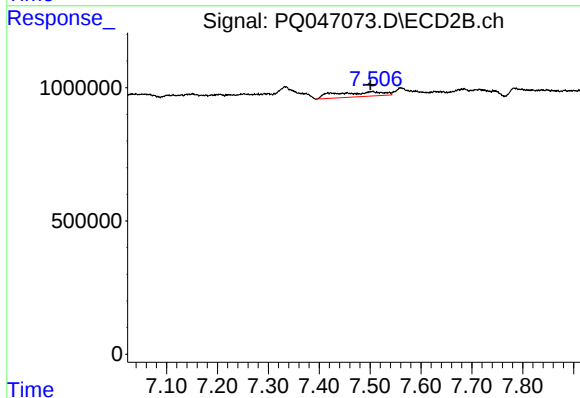
R.T.: 7.333 min
Delta R.T.: -0.008 min
Response: 1753394
Conc: 8.14 ng/ml



#33 AR-1260-3

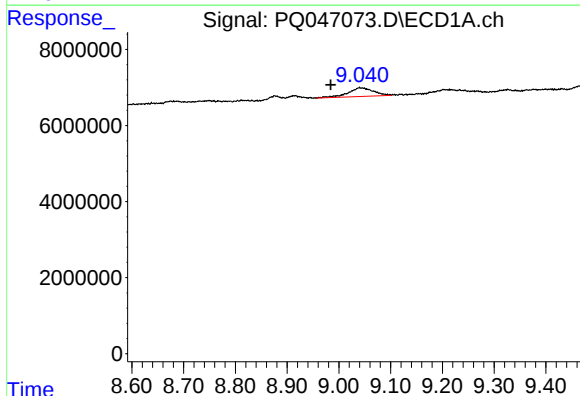
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



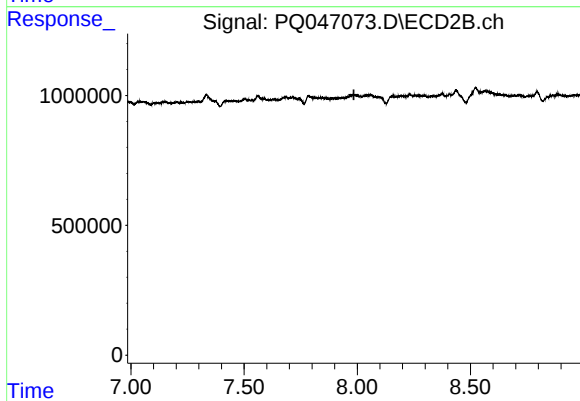
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: 0.003 min
Response: 1171387
Conc: 5.82 ng/ml



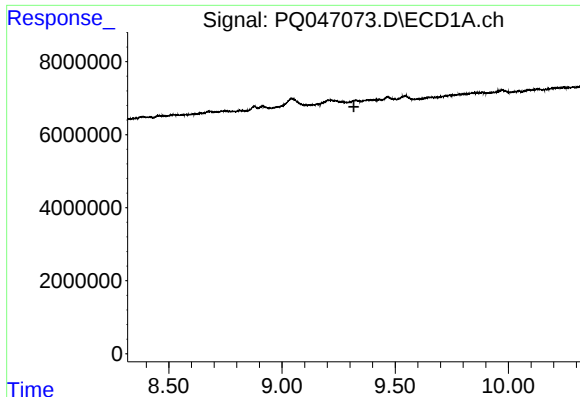
#34 AR-1260-4

R.T.: 9.040 min
Delta R.T.: 0.055 min
Response: 7904058
Conc: 7.92 ng/ml



#34 AR-1260-4

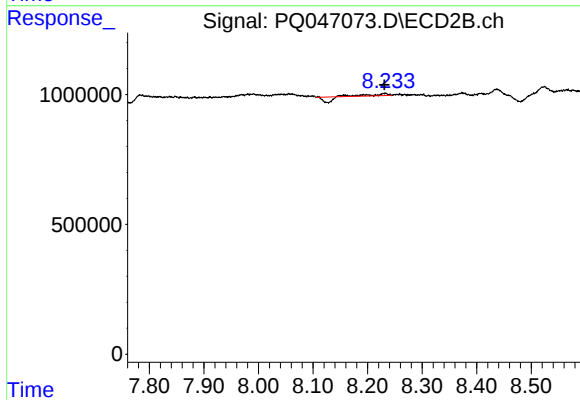
R.T.: 0.000 min
Exp R.T.: 7.985 min
Response: 0
Conc: N.D.



#35 AR-1260-5

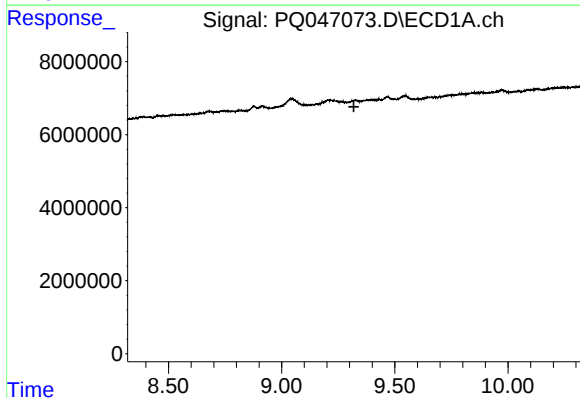
R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



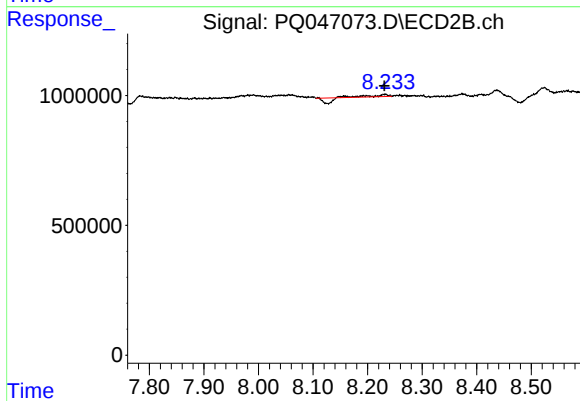
#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 14957
Conc: 0.03 ng/ml



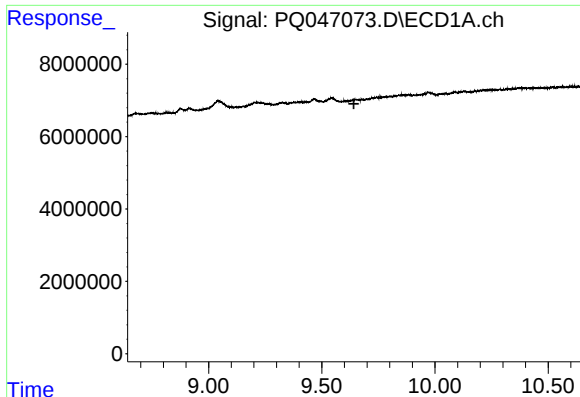
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.319 min
Response: 0
Conc: N.D.



#37 AR-1262-2

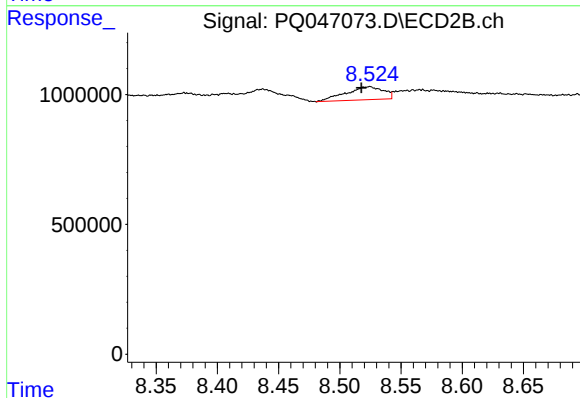
R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 14957
Conc: 0.04 ng/ml



#38 AR-1262-3

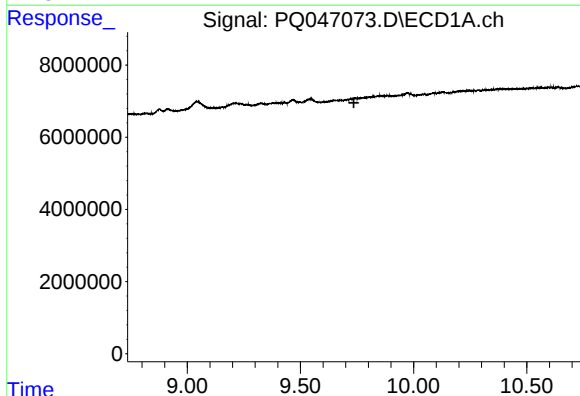
R.T.: 0.000 min
Exp R.T.: 9.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



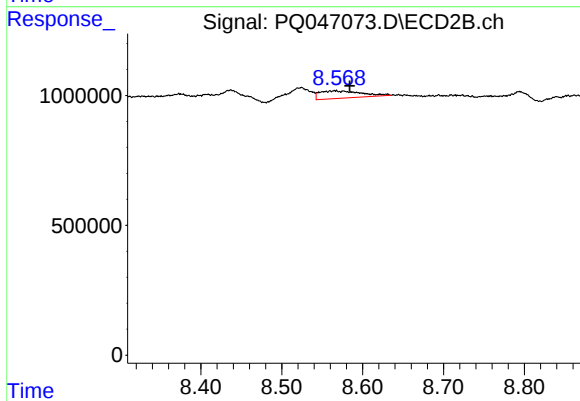
#38 AR-1262-3

R.T.: 8.523 min
Delta R.T.: 0.006 min
Response: 1070967
Conc: 7.16 ng/ml



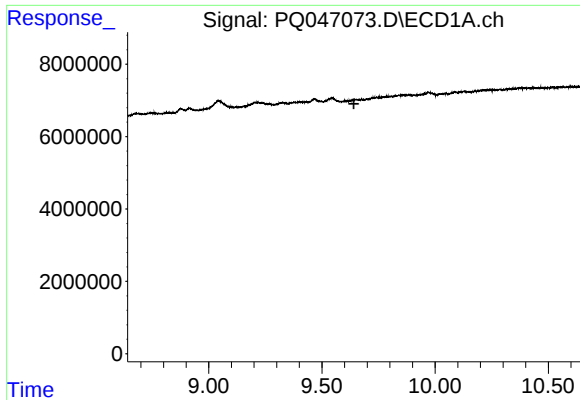
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.736 min
Response: 0
Conc: N.D.



#39 AR-1262-4

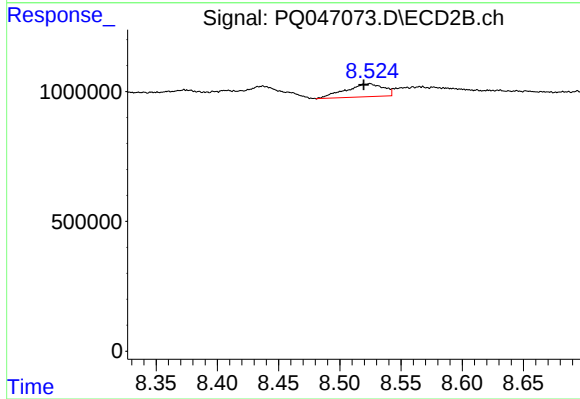
R.T.: 8.565 min
Delta R.T.: -0.019 min
Response: 1005383
Conc: 3.54 ng/ml



#41 AR-1268-1

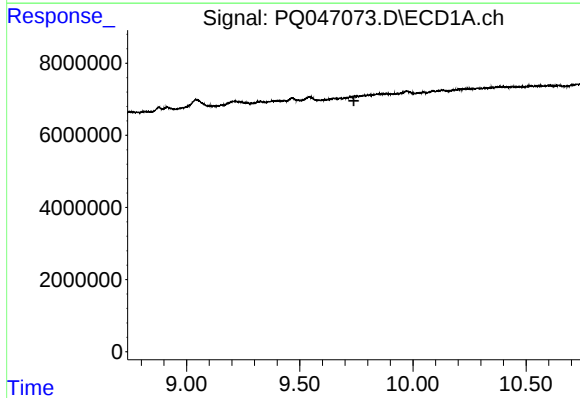
R.T.: 0.000 min
Exp R.T.: 9.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



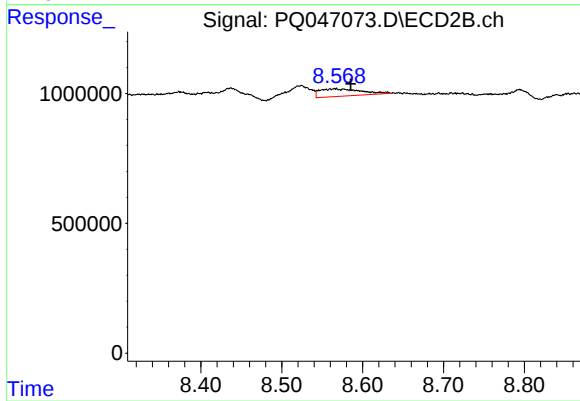
#41 AR-1268-1

R.T.: 8.523 min
Delta R.T.: 0.004 min
Response: 1070967
Conc: 2.49 ng/ml



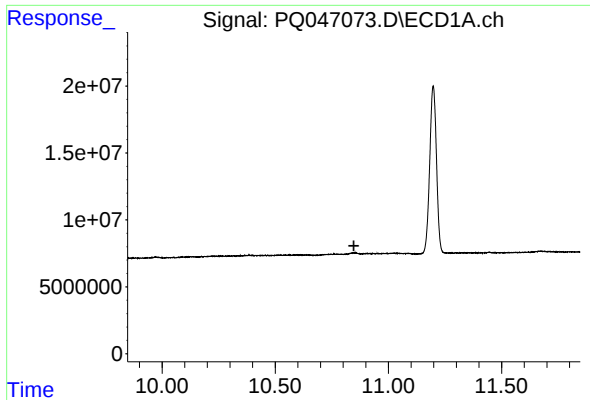
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.739 min
Response: 0
Conc: N.D.



#42 AR-1268-2

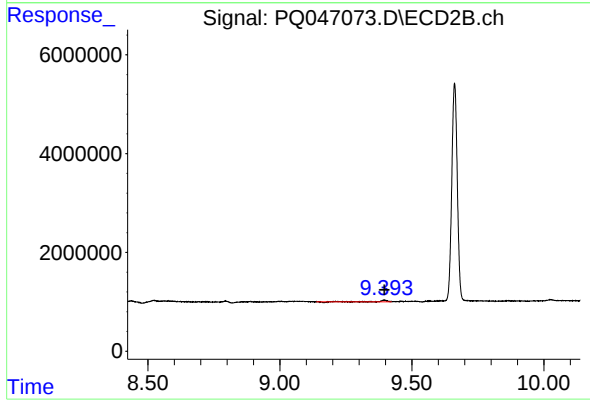
R.T.: 8.565 min
Delta R.T.: -0.021 min
Response: 1005383
Conc: 2.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FE-SB-35-(7-7.5)



#45 AR-1268-5

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 504971
Conc: 0.50 ng/ml