

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
 Data File : PQ047068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 11:19
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 13:56:04 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...	5.121	4.276	435.6E6	58179757	19.481	20.271
2)	SA Decachlor...	11.198	9.662	290.9E6	71168987	22.779	21.328
Target Compounds							
3)	L1 AR-1016-1	6.364	0.000	20501371	0	22.473	N.D. #
7)	L1 AR-1016-5	0.000	6.060	0	2917649	N.D.	31.960 #
9)	L2 AR-1221-2	5.472	4.636	4959600	779931	26.749	34.576 #
15)	L3 AR-1232-5	0.000	6.060	0	2917649	N.D.	108.441 #
20)	L4 AR-1242-5	0.000	6.456	0	560520	N.D.	7.784 #
24)	L5 AR-1248-4	7.347	6.060	4469495	2917649	5.507	30.840 #
25)	L5 AR-1248-5	7.347	6.456	4469495	560520	5.792	5.321
26)	L6 AR-1254-1	7.347	6.456	4469495	560520	5.789	3.755 #
28)	L6 AR-1254-3	7.965	6.966	51853315	7374124	44.428	34.710
30)	L6 AR-1254-5	0.000	7.712	0	286598	N.D.	1.560 #
32)	L7 AR-1260-2	8.378	7.333	76532525	1339921	55.710	6.218 #
36)	L8 AR-1262-1	0.000	7.712	0	286598	N.D.	2.652 #
38)	L8 AR-1262-3	9.661	8.562	22580494	1390892	18.475	9.295 #
39)	L8 AR-1262-4	0.000	8.562	0	1390892	N.D.	4.896 #
41)	L9 AR-1268-1	9.661	8.562	22580494	1390892	10.613	3.230 #
42)	L9 AR-1268-2	0.000	8.562	0	1390892	N.D.	3.546 #
43)	L9 AR-1268-3	9.975	0.000	25938759	0	17.424	N.D. #
45)	L9 AR-1268-5	10.847	9.396	12609250	1309751	3.362	1.300 #

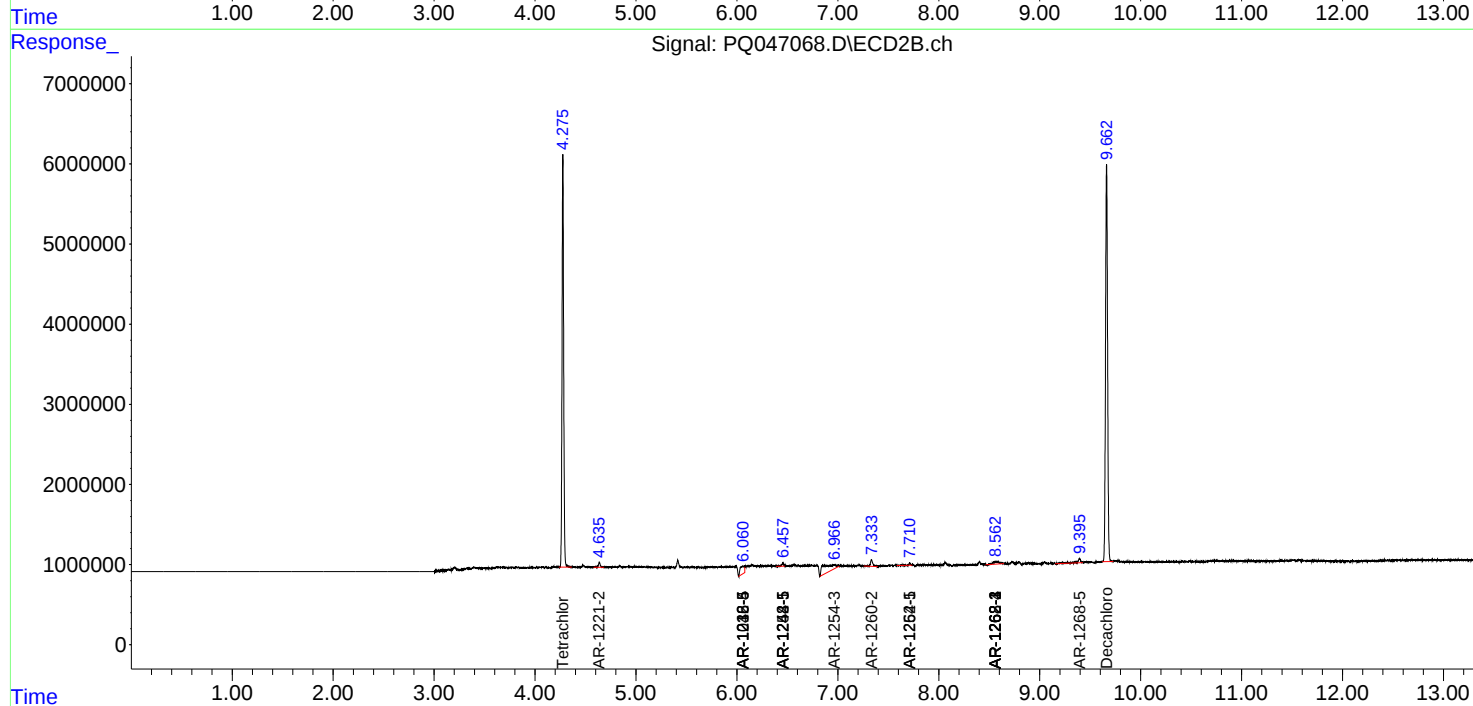
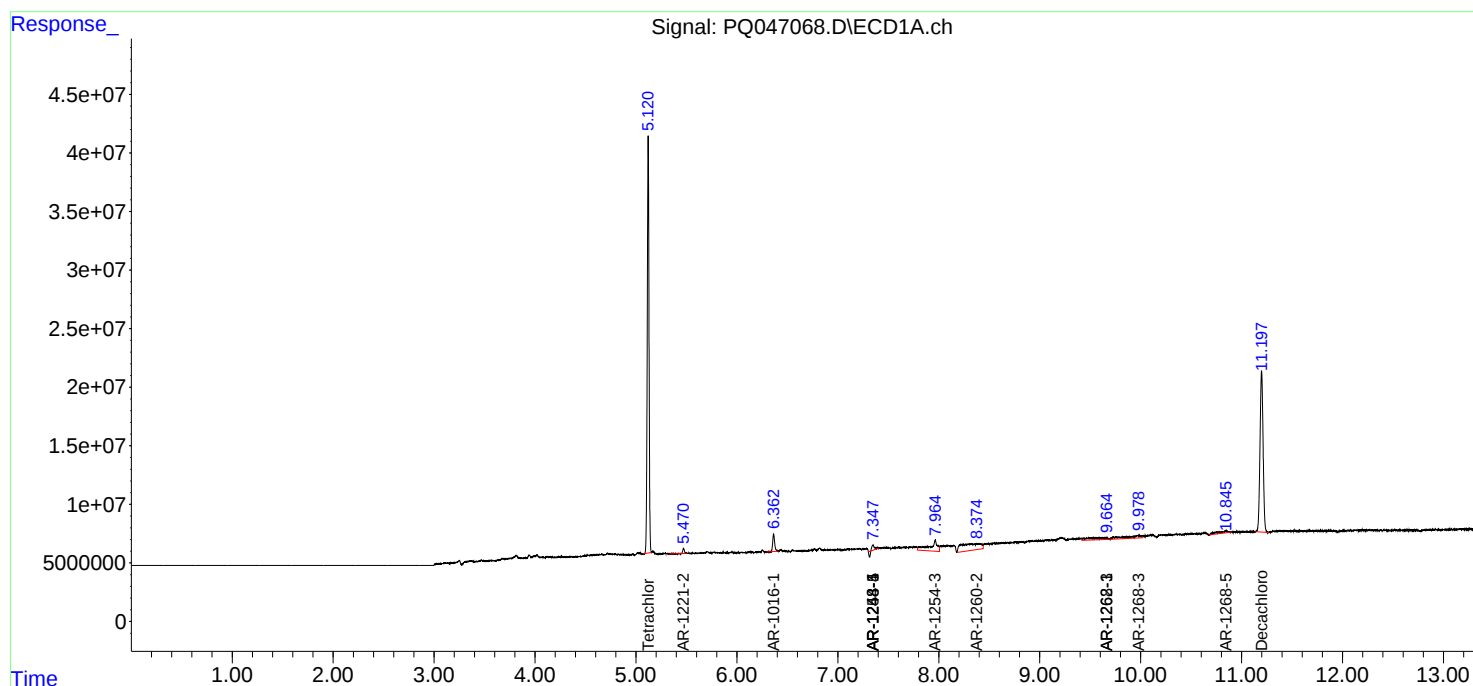
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

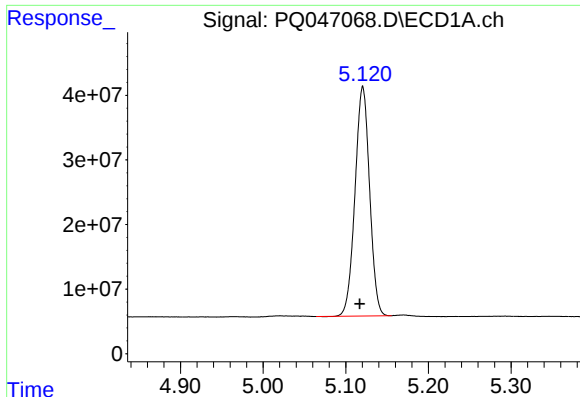
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
Data File : PQ047068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2020 11:19
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 13:56:04 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

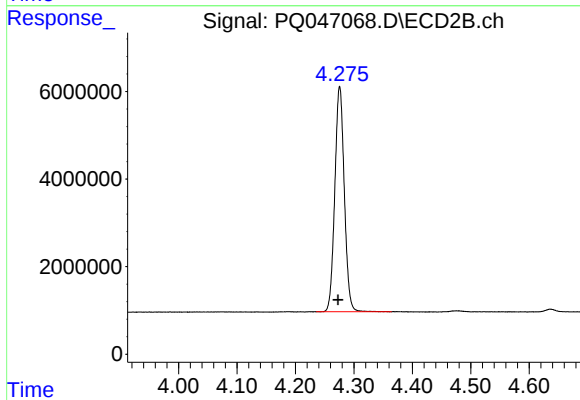




#1 Tetrachloro-m-xylene

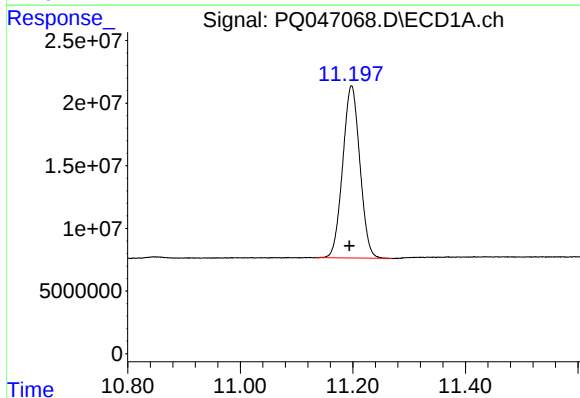
R.T.: 5.121 min
Delta R.T.: 0.004 min
Response: 435569618
Conc: 19.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



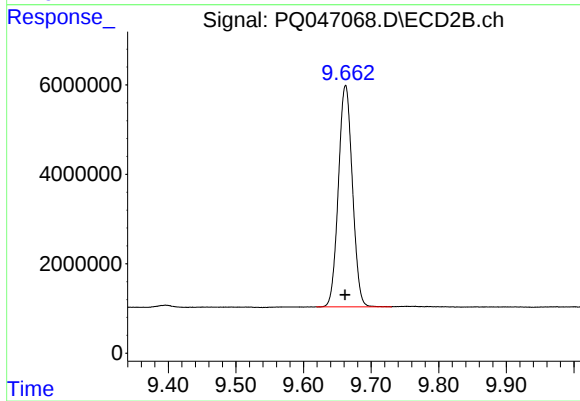
#1 Tetrachloro-m-xylene

R.T.: 4.276 min
Delta R.T.: 0.002 min
Response: 58179757
Conc: 20.27 ng/ml



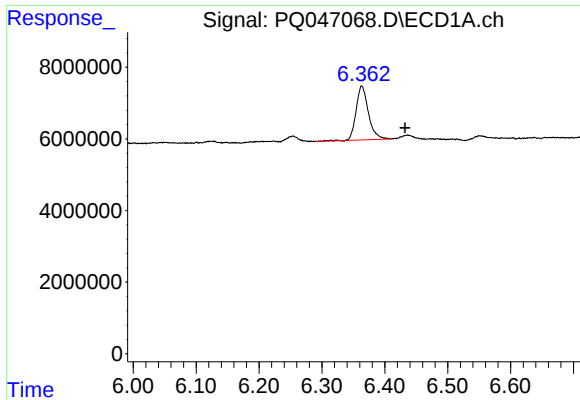
#2 Decachlorobiphenyl

R.T.: 11.198 min
Delta R.T.: 0.004 min
Response: 290934381
Conc: 22.78 ng/ml



#2 Decachlorobiphenyl

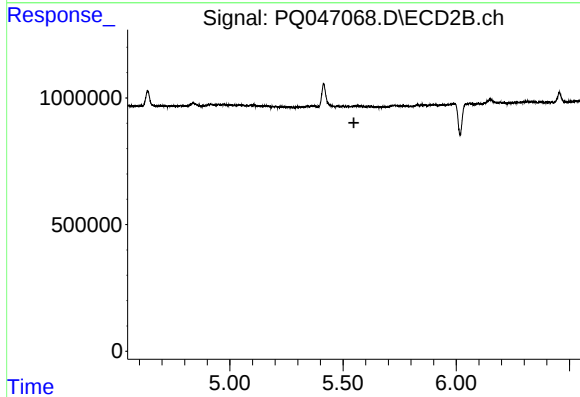
R.T.: 9.662 min
Delta R.T.: 0.001 min
Response: 71168987
Conc: 21.33 ng/ml



#3 AR-1016-1

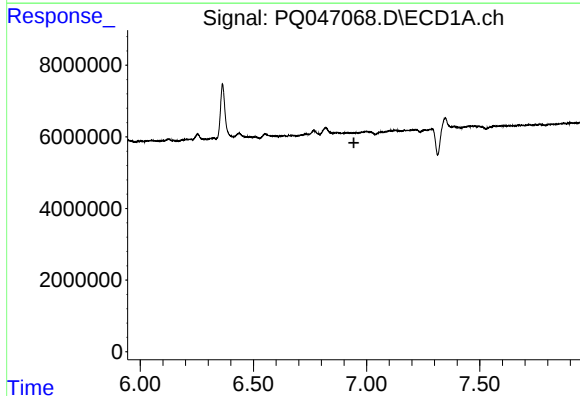
R.T.: 6.364 min
Delta R.T.: -0.069 min
Response: 20501371
Conc: 22.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



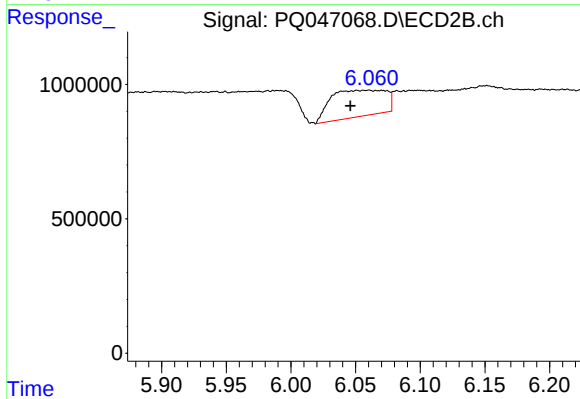
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



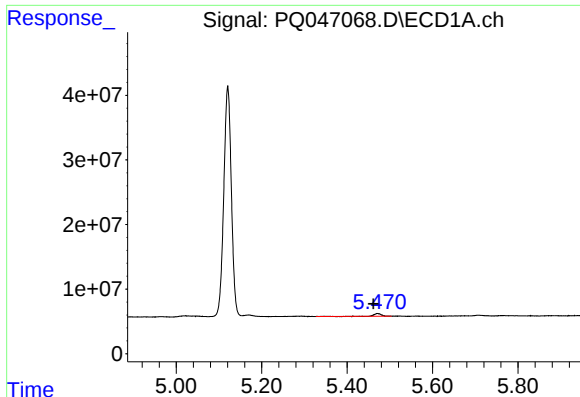
#7 AR-1016-5

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



#7 AR-1016-5

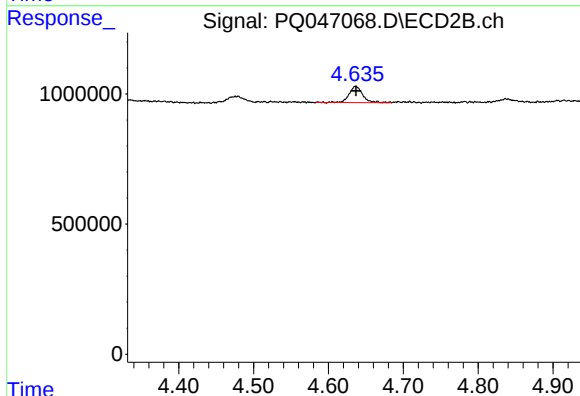
R.T.: 6.060 min
Delta R.T.: 0.014 min
Response: 2917649
Conc: 31.96 ng/ml



#9 AR-1221-2

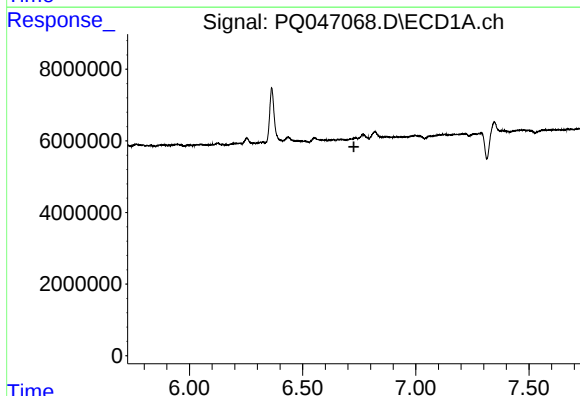
R.T.: 5.472 min
Delta R.T.: 0.010 min
Response: 4959600
Conc: 26.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



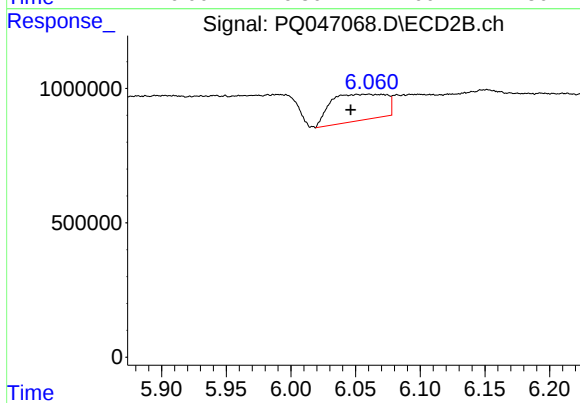
#9 AR-1221-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 779931
Conc: 34.58 ng/ml



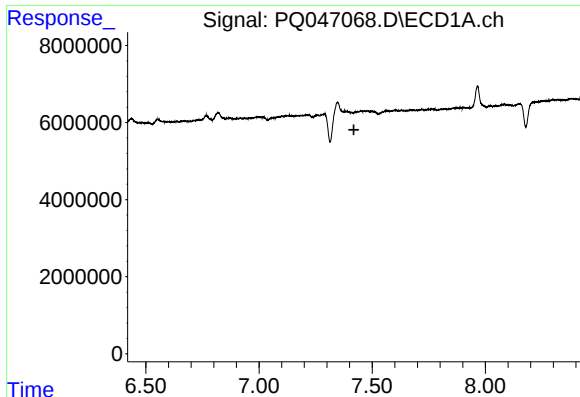
#15 AR-1232-5

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



#15 AR-1232-5

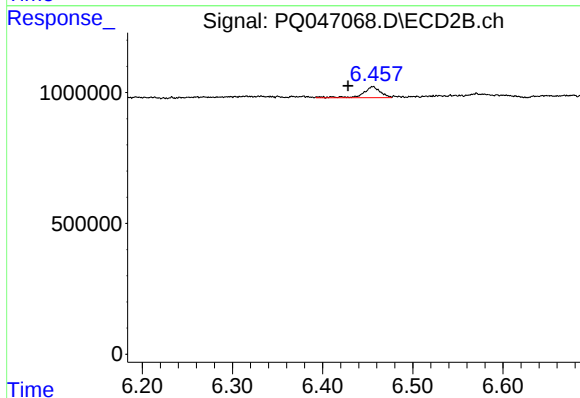
R.T.: 6.060 min
Delta R.T.: 0.014 min
Response: 2917649
Conc: 108.44 ng/ml



#20 AR-1242-5

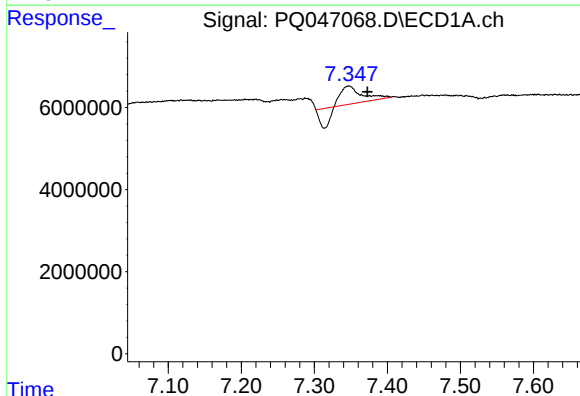
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



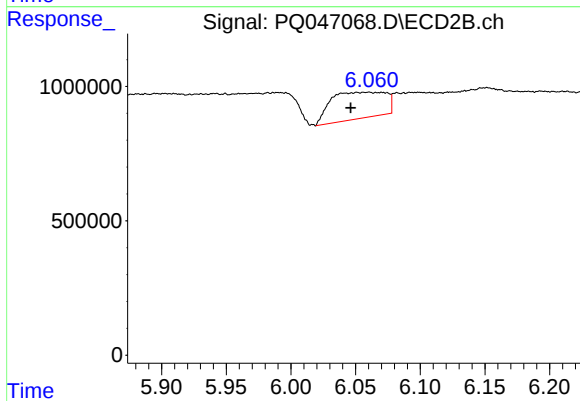
#20 AR-1242-5

R.T.: 6.456 min
Delta R.T.: 0.028 min
Response: 560520
Conc: 7.78 ng/ml



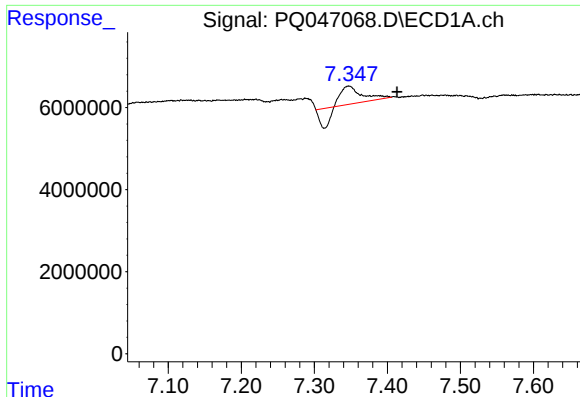
#24 AR-1248-4

R.T.: 7.347 min
Delta R.T.: -0.026 min
Response: 4469495
Conc: 5.51 ng/ml



#24 AR-1248-4

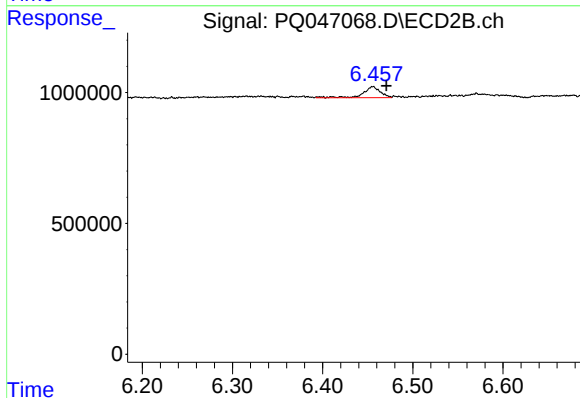
R.T.: 6.060 min
Delta R.T.: 0.014 min
Response: 2917649
Conc: 30.84 ng/ml



#25 AR-1248-5

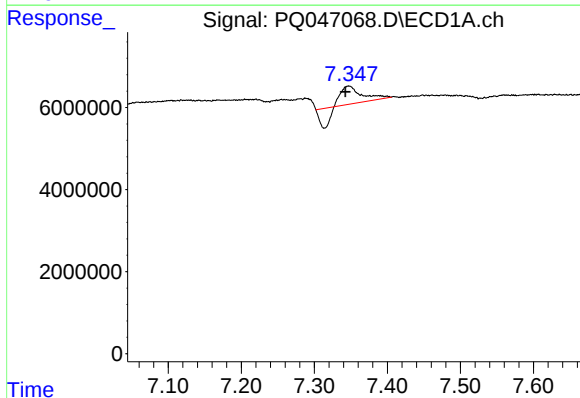
R.T.: 7.347 min
Delta R.T.: -0.066 min
Response: 4469495
Conc: 5.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



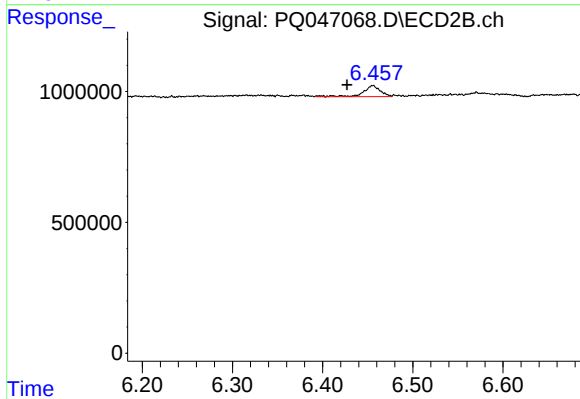
#25 AR-1248-5

R.T.: 6.456 min
Delta R.T.: -0.015 min
Response: 560520
Conc: 5.32 ng/ml



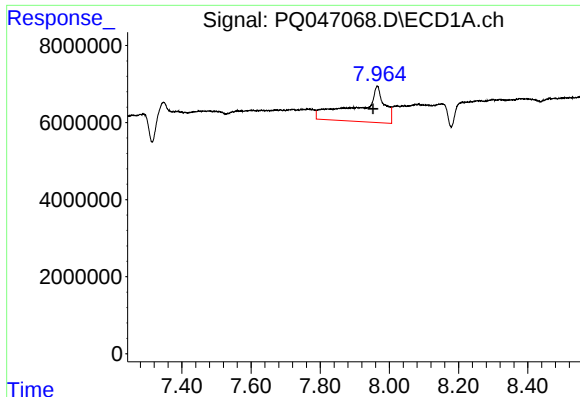
#26 AR-1254-1

R.T.: 7.347 min
Delta R.T.: 0.004 min
Response: 4469495
Conc: 5.79 ng/ml



#26 AR-1254-1

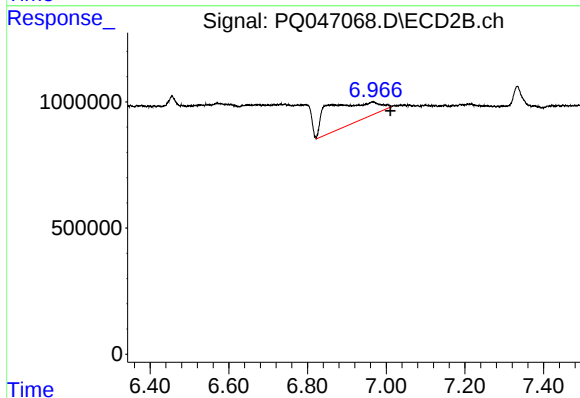
R.T.: 6.456 min
Delta R.T.: 0.029 min
Response: 560520
Conc: 3.76 ng/ml



#28 AR-1254-3

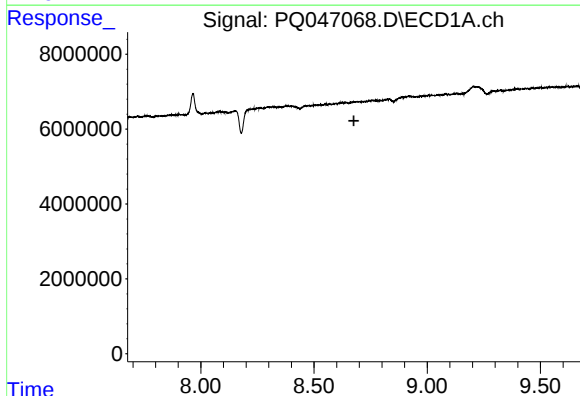
R.T.: 7.965 min
Delta R.T.: 0.012 min
Response: 51853315
Conc: 44.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



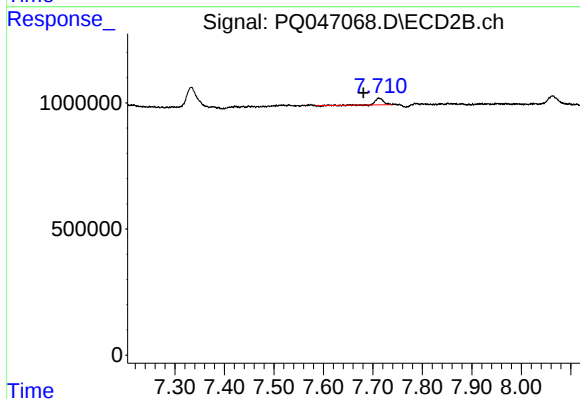
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: -0.045 min
Response: 7374124
Conc: 34.71 ng/ml



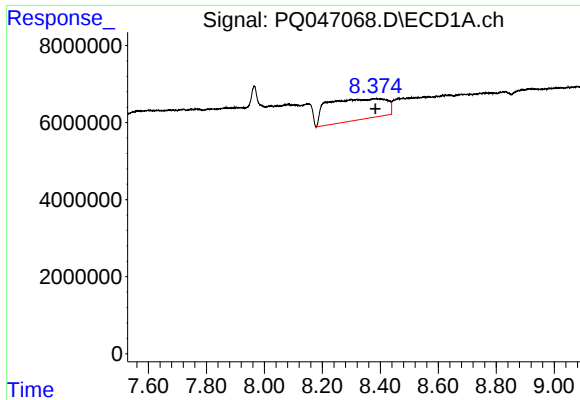
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#30 AR-1254-5

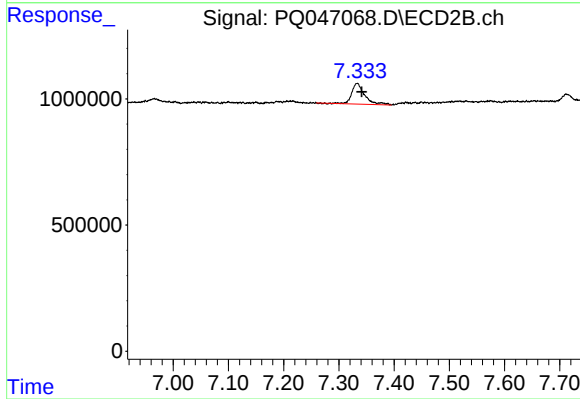
R.T.: 7.712 min
Delta R.T.: 0.031 min
Response: 286598
Conc: 1.56 ng/ml



#32 AR-1260-2

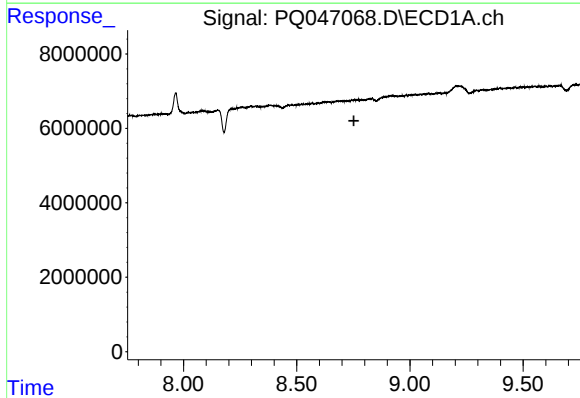
R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 76532525
Conc: 55.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



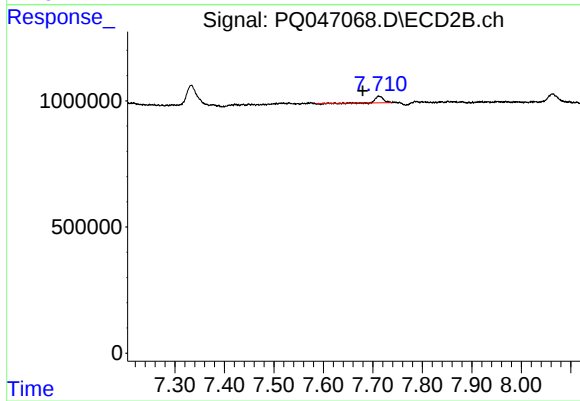
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: -0.008 min
Response: 1339921
Conc: 6.22 ng/ml



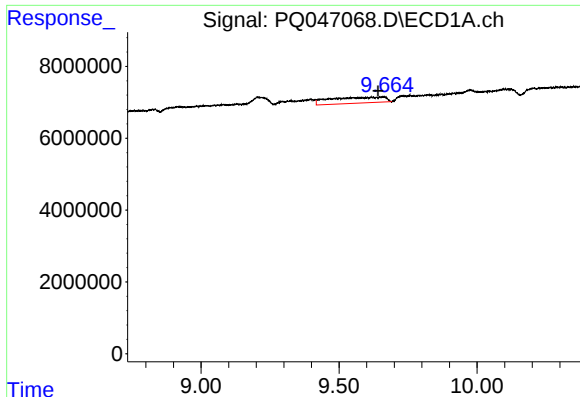
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



#36 AR-1262-1

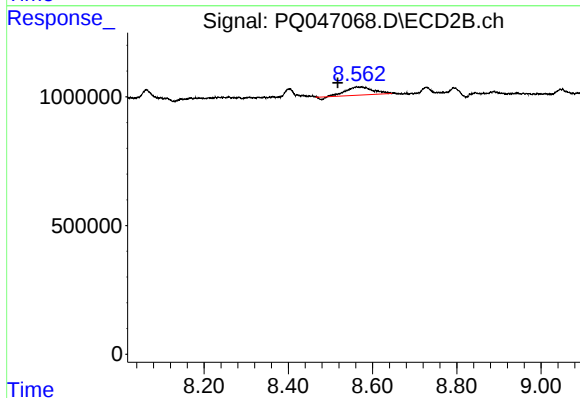
R.T.: 7.712 min
Delta R.T.: 0.032 min
Response: 286598
Conc: 2.65 ng/ml



#38 AR-1262-3

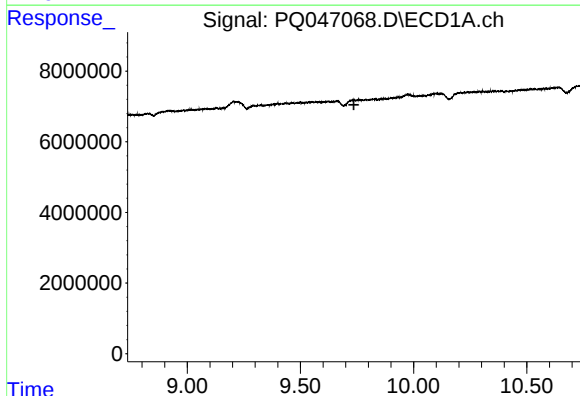
R.T.: 9.661 min
Delta R.T.: 0.020 min
Response: 22580494
Conc: 18.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



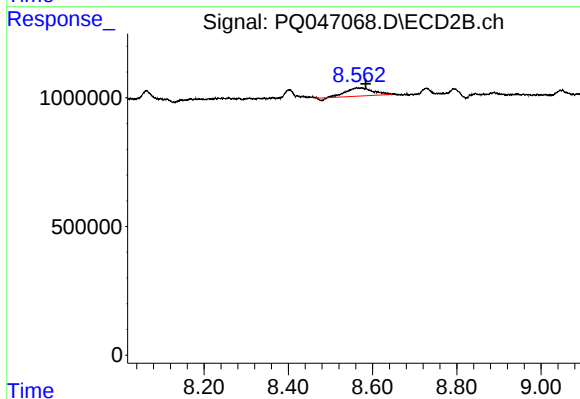
#38 AR-1262-3

R.T.: 8.562 min
Delta R.T.: 0.044 min
Response: 1390892
Conc: 9.30 ng/ml



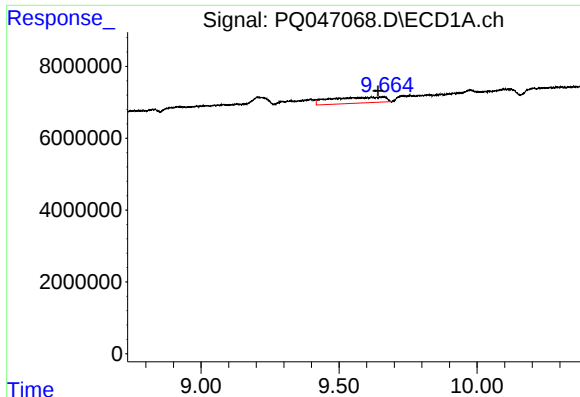
#39 AR-1262-4

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



#39 AR-1262-4

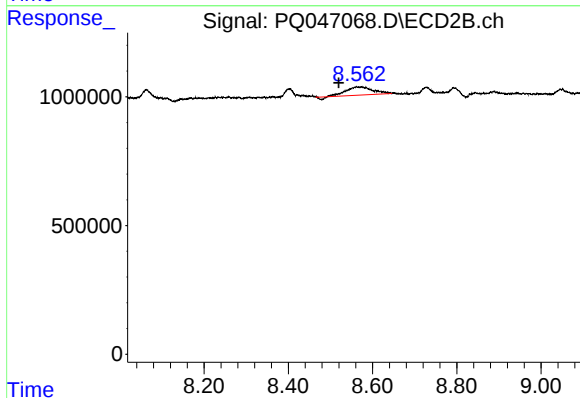
R.T.: 8.562 min
Delta R.T.: -0.022 min
Response: 1390892
Conc: 4.90 ng/ml



#41 AR-1268-1

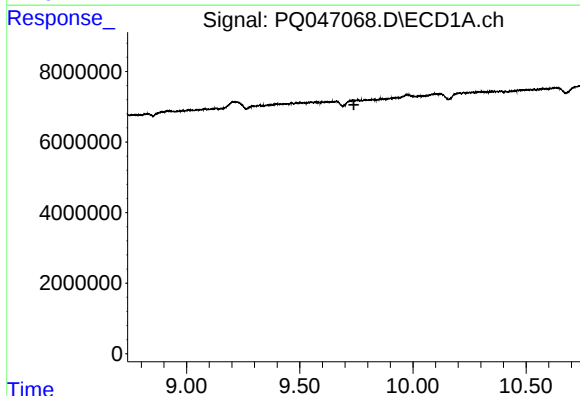
R.T.: 9.661 min
Delta R.T.: 0.020 min
Response: 22580494
Conc: 10.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



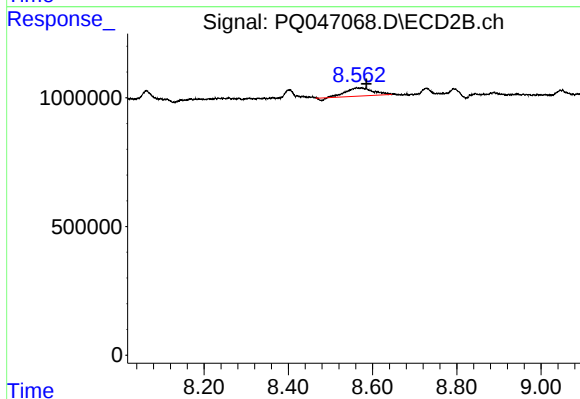
#41 AR-1268-1

R.T.: 8.562 min
Delta R.T.: 0.042 min
Response: 1390892
Conc: 3.23 ng/ml



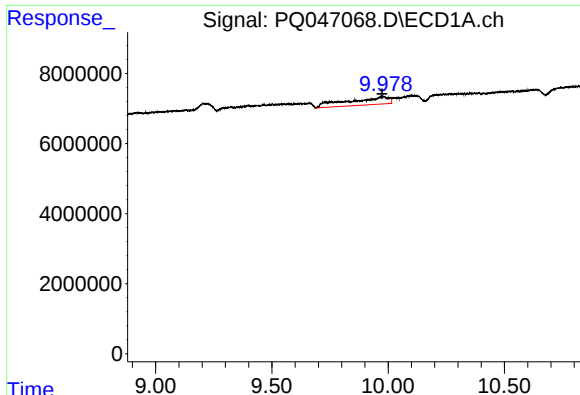
#42 AR-1268-2

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



#42 AR-1268-2

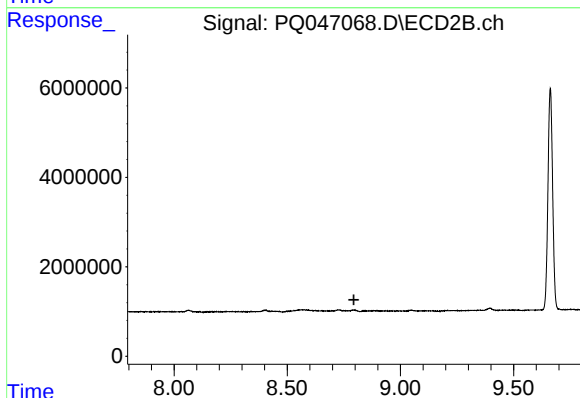
R.T.: 8.562 min
Delta R.T.: -0.023 min
Response: 1390892
Conc: 3.55 ng/ml



#43 AR-1268-3

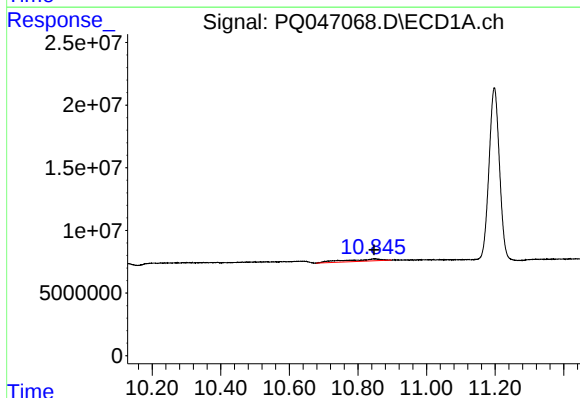
R.T.: 9.975 min
Delta R.T.: 0.000 min
Response: 25938759
Conc: 17.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



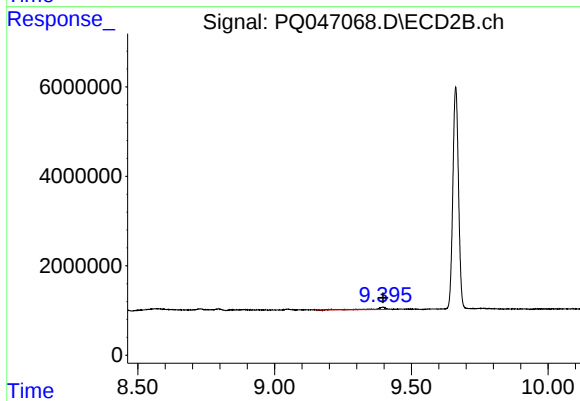
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.847 min
Delta R.T.: 0.000 min
Response: 12609250
Conc: 3.36 ng/ml



#45 AR-1268-5

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 1309751
Conc: 1.30 ng/ml