

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
 Data File : PQ047017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 19:31
 Operator : AJ\MA
 Sample : L1742-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:14:04 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...	5.119	4.275	401.4E6	51969778	17.953	18.107
2)	SA Decachlor...	11.193	9.660	155.4E6	39007091	12.170	11.690
Target Compounds							
7)	L1 AR-1016-5	6.940	0.000	12583457	0	19.699	N.D. #
8)	L2 AR-1221-1	0.000	4.483	0	115418	N.D.	3.840 #
9)	L2 AR-1221-2	5.471	4.637	5824040	644597	31.412	28.576
12)	L3 AR-1232-2	6.119	0.000	5343293	0	24.722	N.D. #
20)	L4 AR-1242-5	7.363	6.456	99696216	256417	212.201	3.561 #
23)	L5 AR-1248-3	6.940	0.000	12583457	0	17.443	N.D. #
24)	L5 AR-1248-4	7.363	0.000	99696216	0	122.836	N.D. #
25)	L5 AR-1248-5	7.363	6.473	99696216	168591	129.195	1.600 #
26)	L6 AR-1254-1	7.363	6.456	99696216	256417	129.123	1.718 #
32)	L7 AR-1260-2	0.000	7.332	0	446139	N.D.	2.070 #
35)	L7 AR-1260-5	0.000	8.199	0	805518	N.D.	1.849 #
37)	L8 AR-1262-2	0.000	8.199	0	805518	N.D.	2.035 #
38)	L8 AR-1262-3	0.000	8.529	0	516160	N.D.	3.449 #
39)	L8 AR-1262-4	0.000	8.565	0	652041	N.D.	2.295 #
40)	L8 AR-1262-5	0.000	9.111	0	2478602	N.D.	19.121 #
41)	L9 AR-1268-1	0.000	8.529	0	516160	N.D.	1.199 #
42)	L9 AR-1268-2	0.000	8.565	0	652041	N.D.	1.662 #
44)	L9 AR-1268-4	0.000	9.111	0	2478602	N.D.	17.833 #

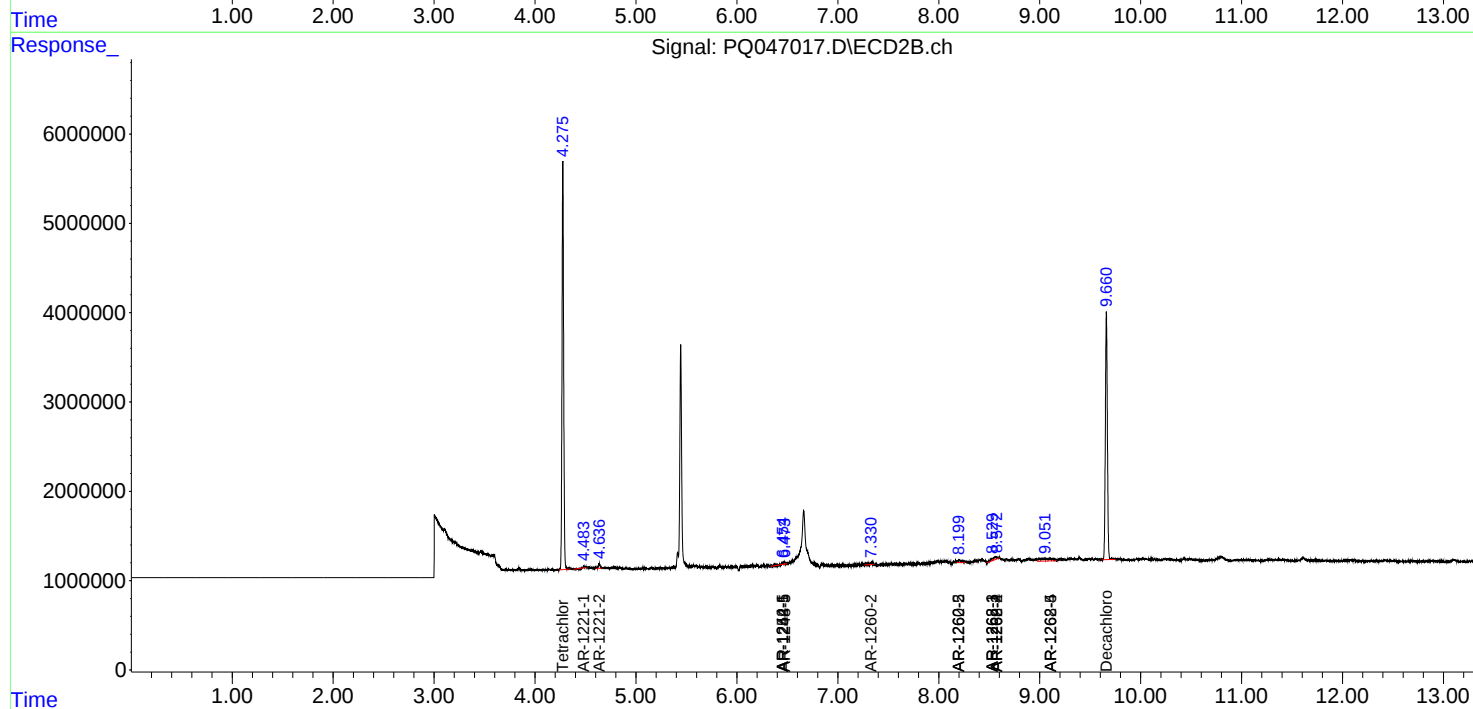
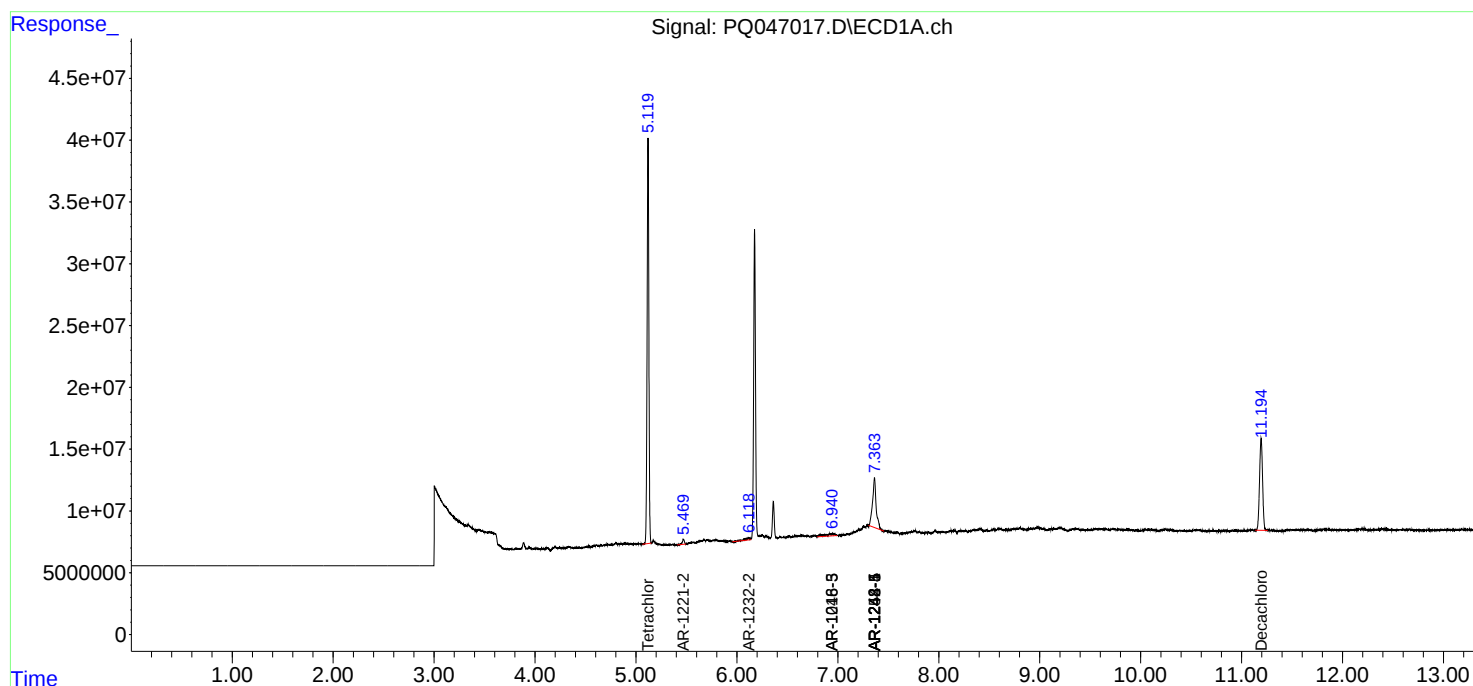
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

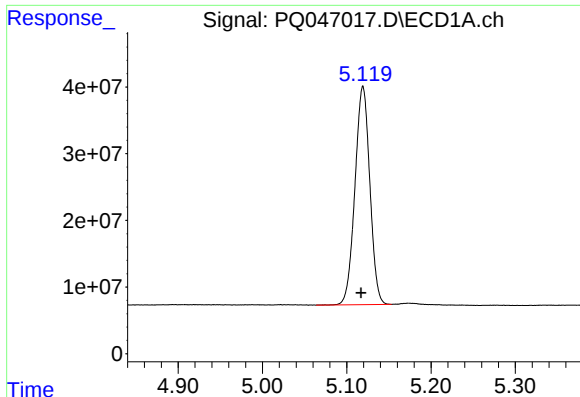
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
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Acq On : 17 Mar 2020 19:31
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

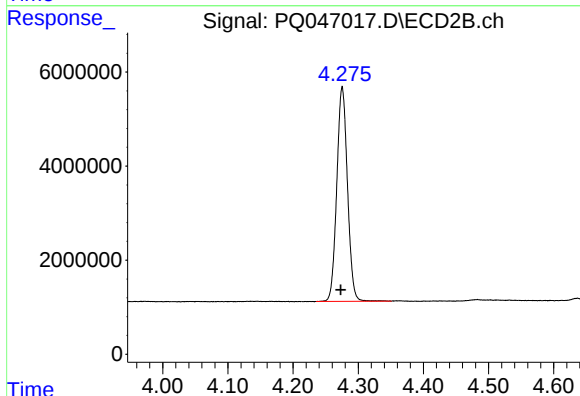




#1 Tetrachloro-m-xylene

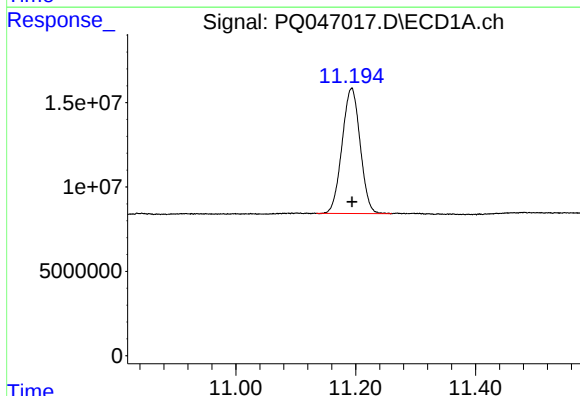
R.T.: 5.119 min
Delta R.T.: 0.002 min
Response: 401402070
Conc: 17.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



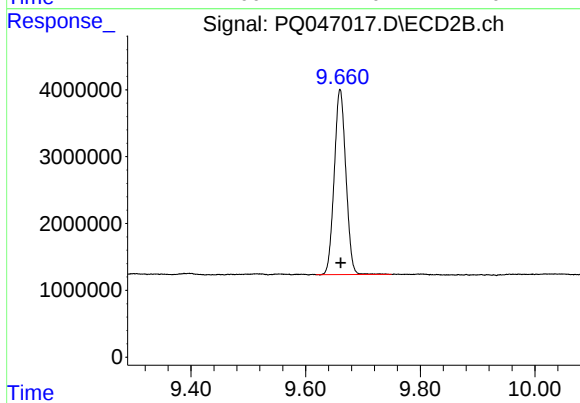
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.002 min
Response: 51969778
Conc: 18.11 ng/ml



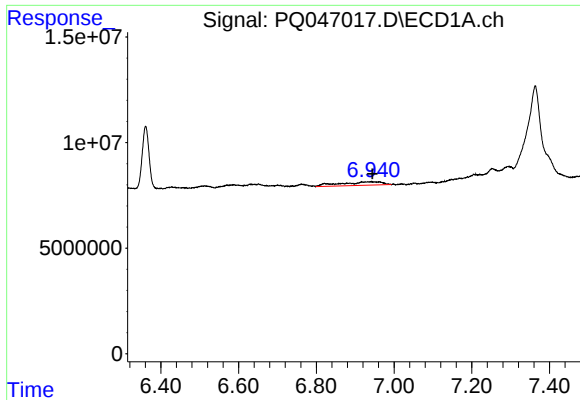
#2 Decachlorobiphenyl

R.T.: 11.193 min
Delta R.T.: 0.000 min
Response: 155434272
Conc: 12.17 ng/ml



#2 Decachlorobiphenyl

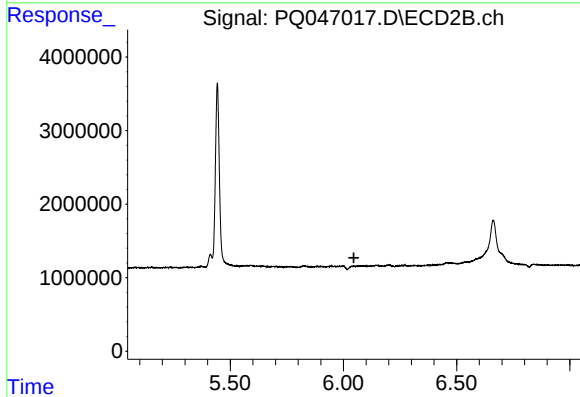
R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 39007091
Conc: 11.69 ng/ml



#7 AR-1016-5

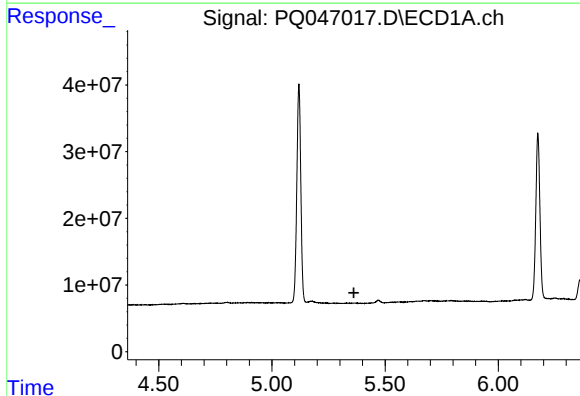
R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 12583457
Conc: 19.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



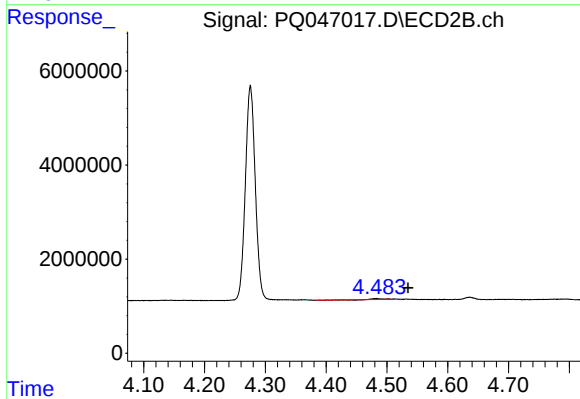
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



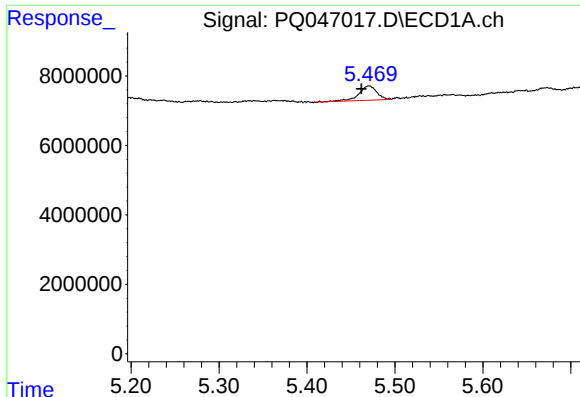
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.



#8 AR-1221-1

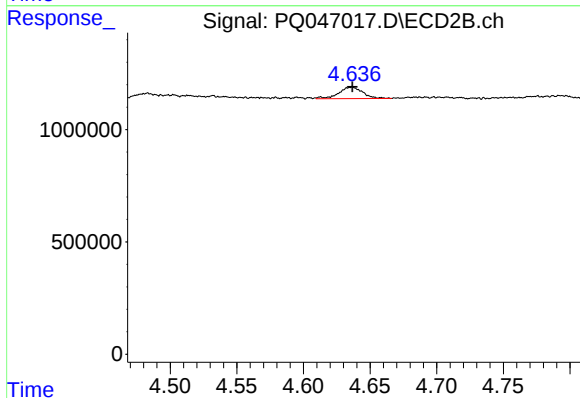
R.T.: 4.483 min
Delta R.T.: -0.052 min
Response: 115418
Conc: 3.84 ng/ml



#9 AR-1221-2

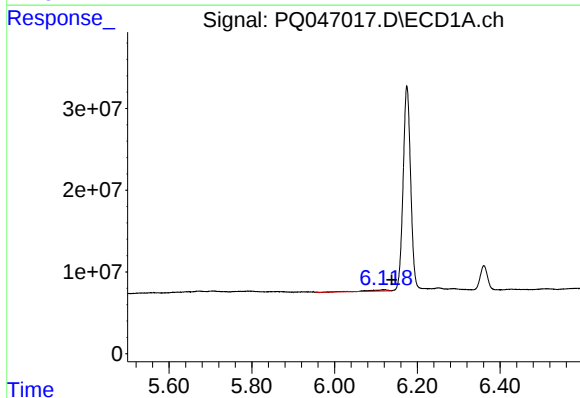
R.T.: 5.471 min
Delta R.T.: 0.009 min
Response: 5824040
Conc: 31.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



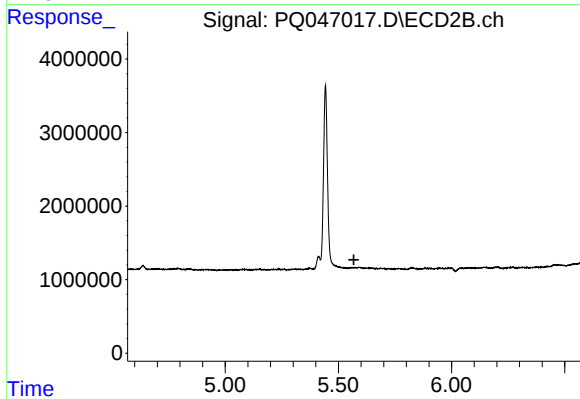
#9 AR-1221-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 644597
Conc: 28.58 ng/ml



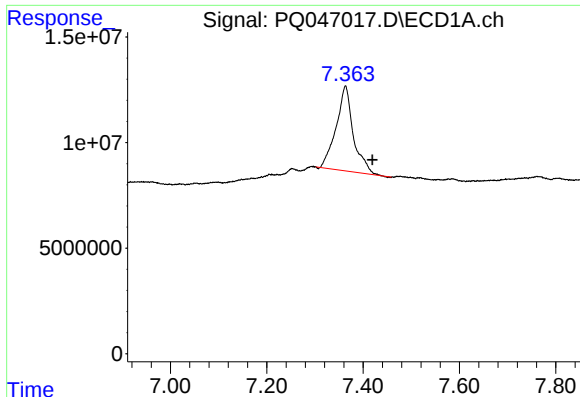
#12 AR-1232-2

R.T.: 6.119 min
Delta R.T.: -0.020 min
Response: 5343293
Conc: 24.72 ng/ml



#12 AR-1232-2

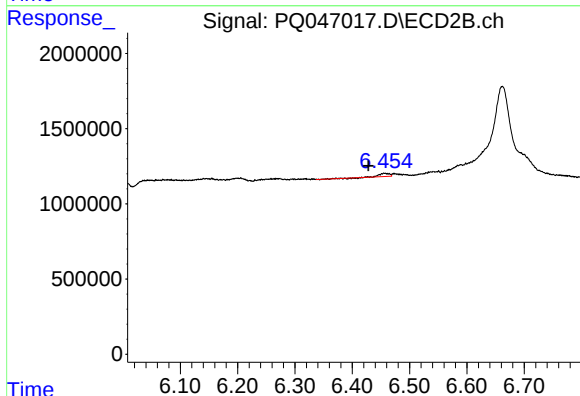
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

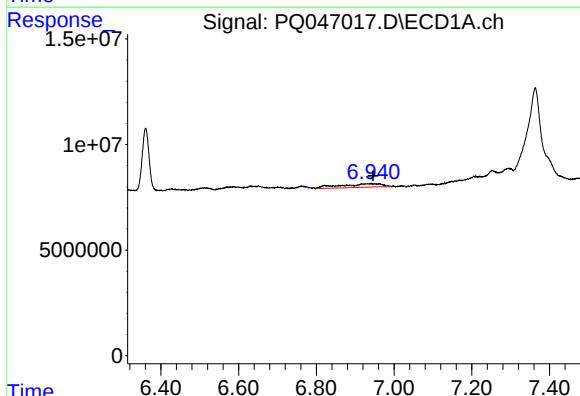
R.T.: 7.363 min
Delta R.T.: -0.056 min
Response: 99696216
Conc: 212.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



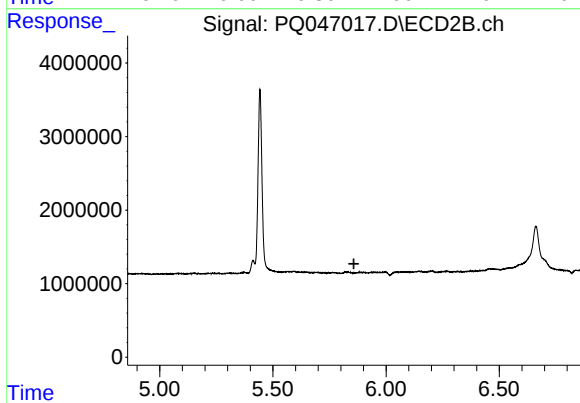
#20 AR-1242-5

R.T.: 6.456 min
Delta R.T.: 0.028 min
Response: 256417
Conc: 3.56 ng/ml



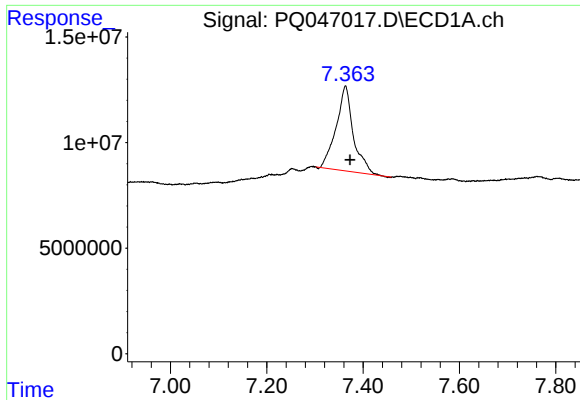
#23 AR-1248-3

R.T.: 6.940 min
Delta R.T.: -0.006 min
Response: 12583457
Conc: 17.44 ng/ml



#23 AR-1248-3

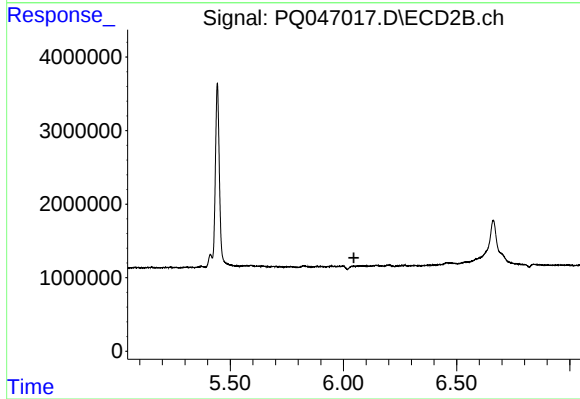
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#24 AR-1248-4

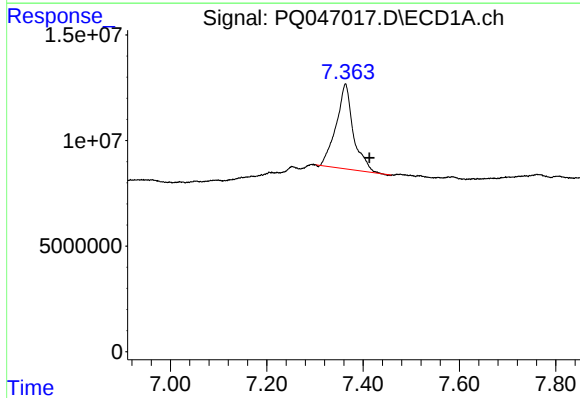
R.T.: 7.363 min
Delta R.T.: -0.009 min
Response: 99696216
Conc: 122.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



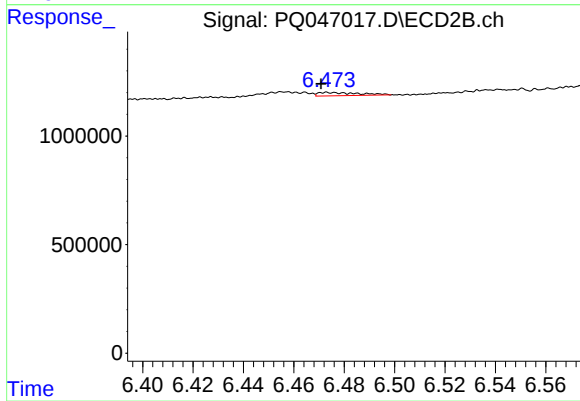
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



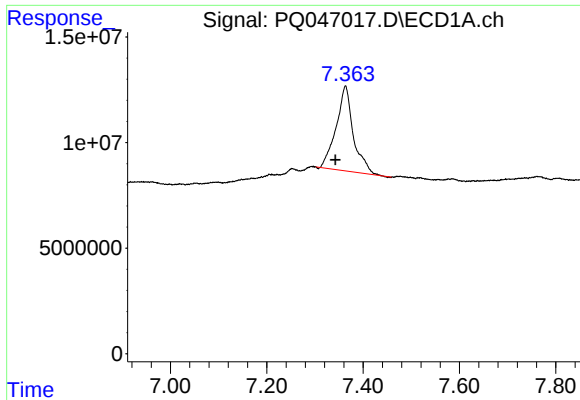
#25 AR-1248-5

R.T.: 7.363 min
Delta R.T.: -0.050 min
Response: 99696216
Conc: 129.20 ng/ml



#25 AR-1248-5

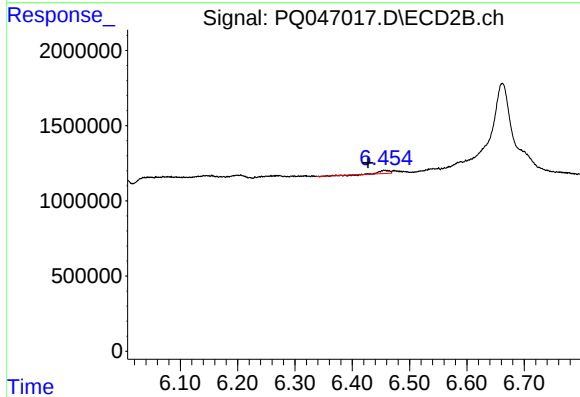
R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 168591
Conc: 1.60 ng/ml



#26 AR-1254-1

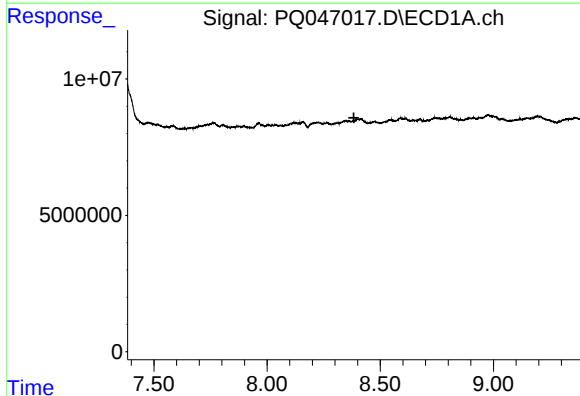
R.T.: 7.363 min
Delta R.T.: 0.021 min
Response: 99696216
Conc: 129.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



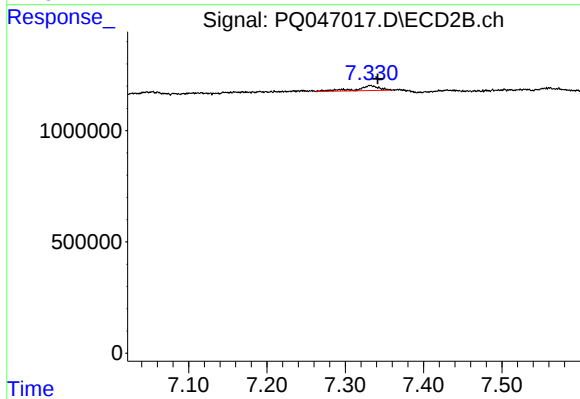
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.029 min
Response: 256417
Conc: 1.72 ng/ml



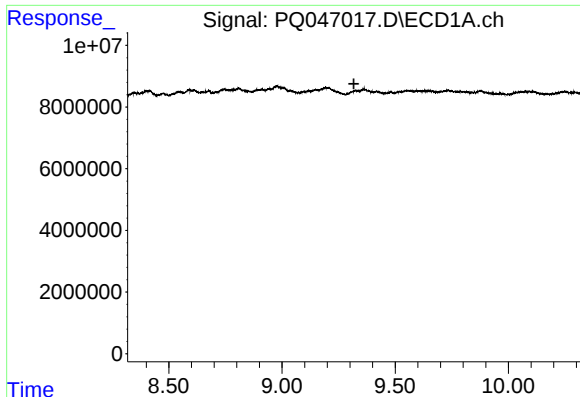
#32 AR-1260-2

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



#32 AR-1260-2

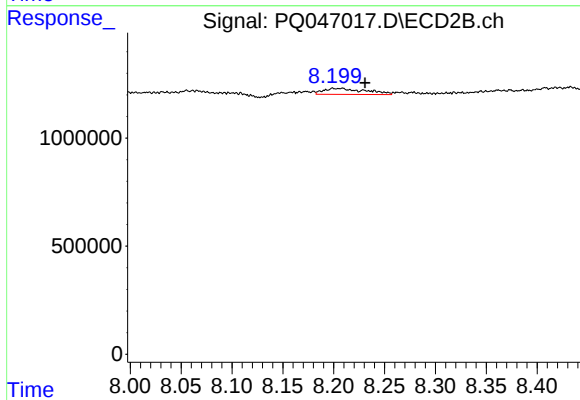
R.T.: 7.332 min
Delta R.T.: -0.009 min
Response: 446139
Conc: 2.07 ng/ml



#35 AR-1260-5

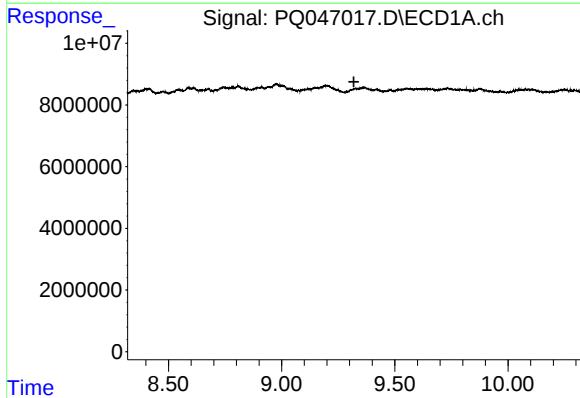
R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



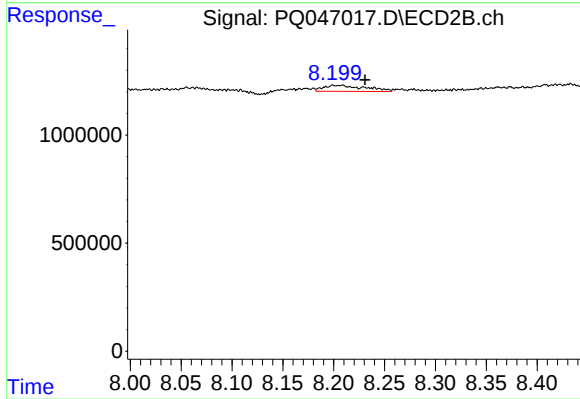
#35 AR-1260-5

R.T.: 8.199 min
Delta R.T.: -0.031 min
Response: 805518
Conc: 1.85 ng/ml



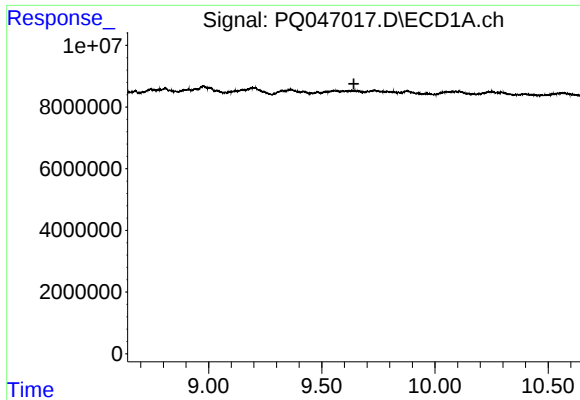
#37 AR-1262-2

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



#37 AR-1262-2

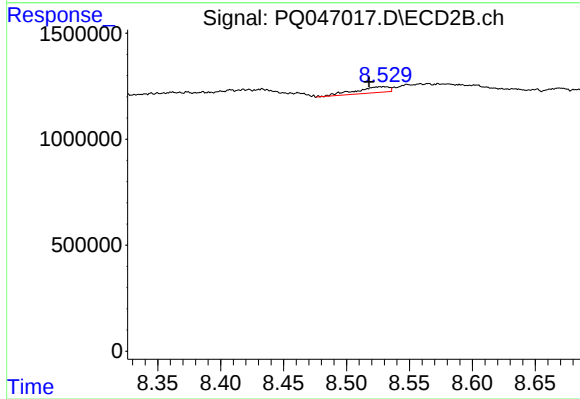
R.T.: 8.199 min
Delta R.T.: -0.031 min
Response: 805518
Conc: 2.03 ng/ml



#38 AR-1262-3

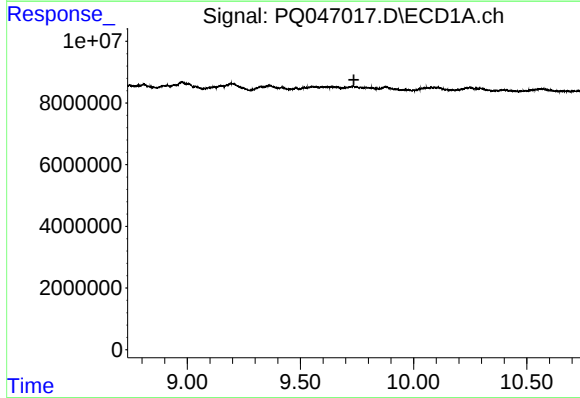
R.T.: 0.000 min
Exp R.T. : 9.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



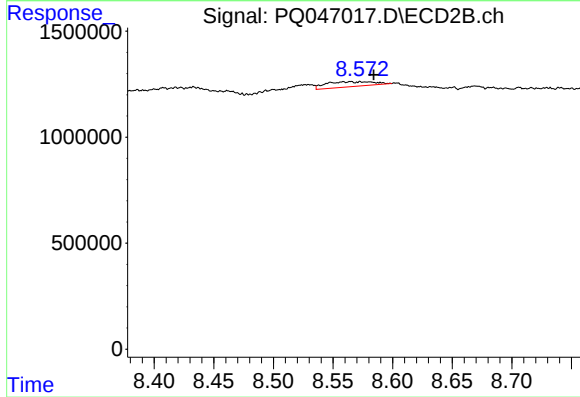
#38 AR-1262-3

R.T.: 8.529 min
Delta R.T.: 0.011 min
Response: 516160
Conc: 3.45 ng/ml



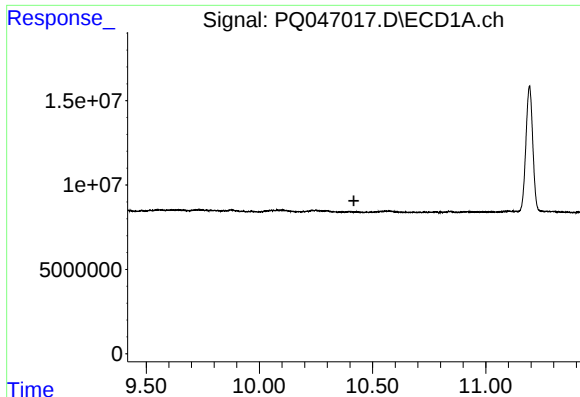
#39 AR-1262-4

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



#39 AR-1262-4

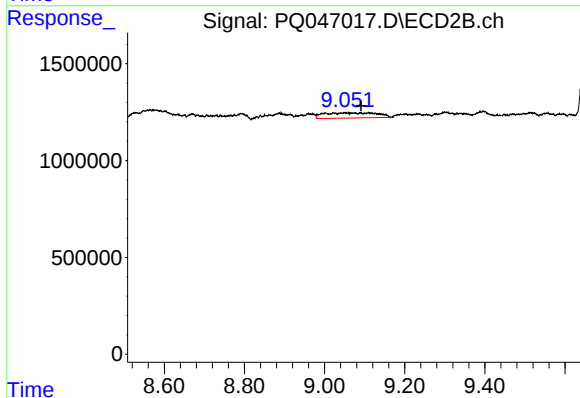
R.T.: 8.565 min
Delta R.T.: -0.019 min
Response: 652041
Conc: 2.30 ng/ml



#40 AR-1262-5

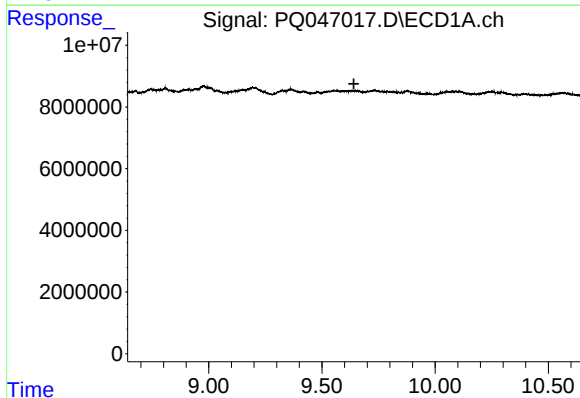
R.T.: 0.000 min
Exp R.T. : 10.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



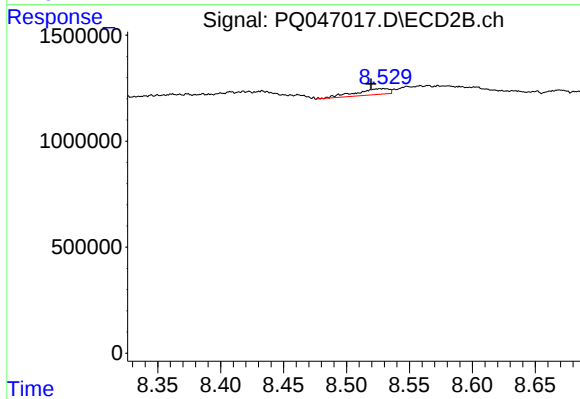
#40 AR-1262-5

R.T.: 9.111 min
Delta R.T.: 0.019 min
Response: 2478602
Conc: 19.12 ng/ml



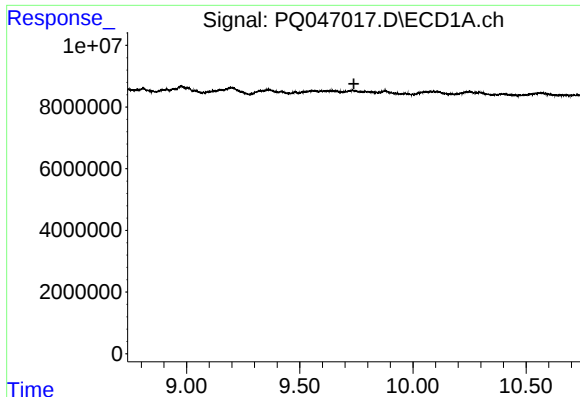
#41 AR-1268-1

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



#41 AR-1268-1

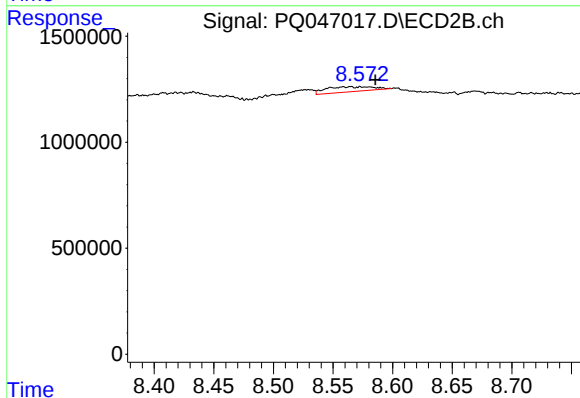
R.T.: 8.529 min
Delta R.T.: 0.009 min
Response: 516160
Conc: 1.20 ng/ml



#42 AR-1268-2

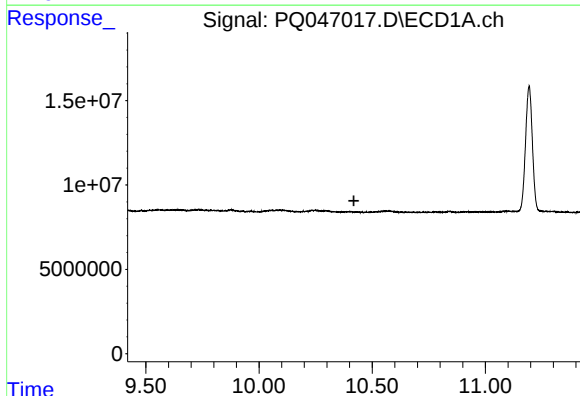
R.T.: 0.000 min
Exp R.T. : 9.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



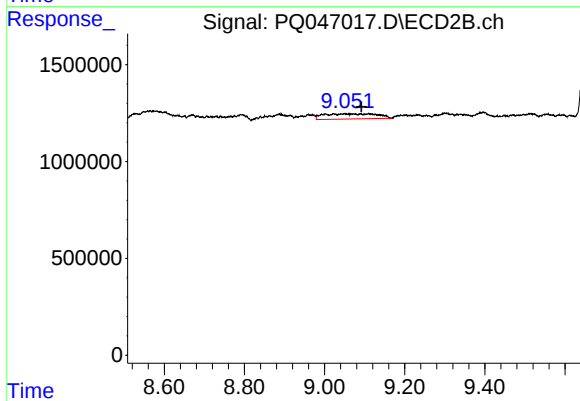
#42 AR-1268-2

R.T.: 8.565 min
Delta R.T.: -0.021 min
Response: 652041
Conc: 1.66 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.419 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.111 min
Delta R.T.: 0.018 min
Response: 2478602
Conc: 17.83 ng/ml