

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
 Data File : PQ047005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 16:16
 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 17 16:52:12 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...	5.118	4.274	475.1E6	62899203	21.248	21.915
2) SA Decachlor...	11.196	9.662	279.4E6	69264186	21.874	20.757
Target Compounds						
9) L2 AR-1221-2	5.470	4.635	6684621	856233	36.053	37.958
20) L4 AR-1242-5	0.000	6.455	0	802243	N.D.	11.141 #
24) L5 AR-1248-4	7.345	0.000	4733386	0	5.832	N.D. #
25) L5 AR-1248-5	7.345	6.455	4733386	802243	6.134	7.616
26) L6 AR-1254-1	7.345	6.455	4733386	802243	6.131	5.375
28) L6 AR-1254-3	7.960	7.007	3622947	115764	3.104	0.545 #
31) L7 AR-1260-1	8.101	0.000	39109948	0	37.389	N.D. #
32) L7 AR-1260-2	8.336	7.337	22860571	868479	16.641	4.030 #
34) L7 AR-1260-4	9.039	0.000	25499866	0	25.562	N.D. #
38) L8 AR-1262-3	0.000	8.587	0	1937076	N.D.	12.945 #
39) L8 AR-1262-4	9.734	8.587	25838559	1937076	28.445	6.819 #
41) L9 AR-1268-1	0.000	8.587	0	1937076	N.D.	4.498 #
42) L9 AR-1268-2	9.734	8.587	25838559	1937076	14.287	4.938 #
45) L9 AR-1268-5	10.847	9.396	3614026	515034	0.964	0.511 #

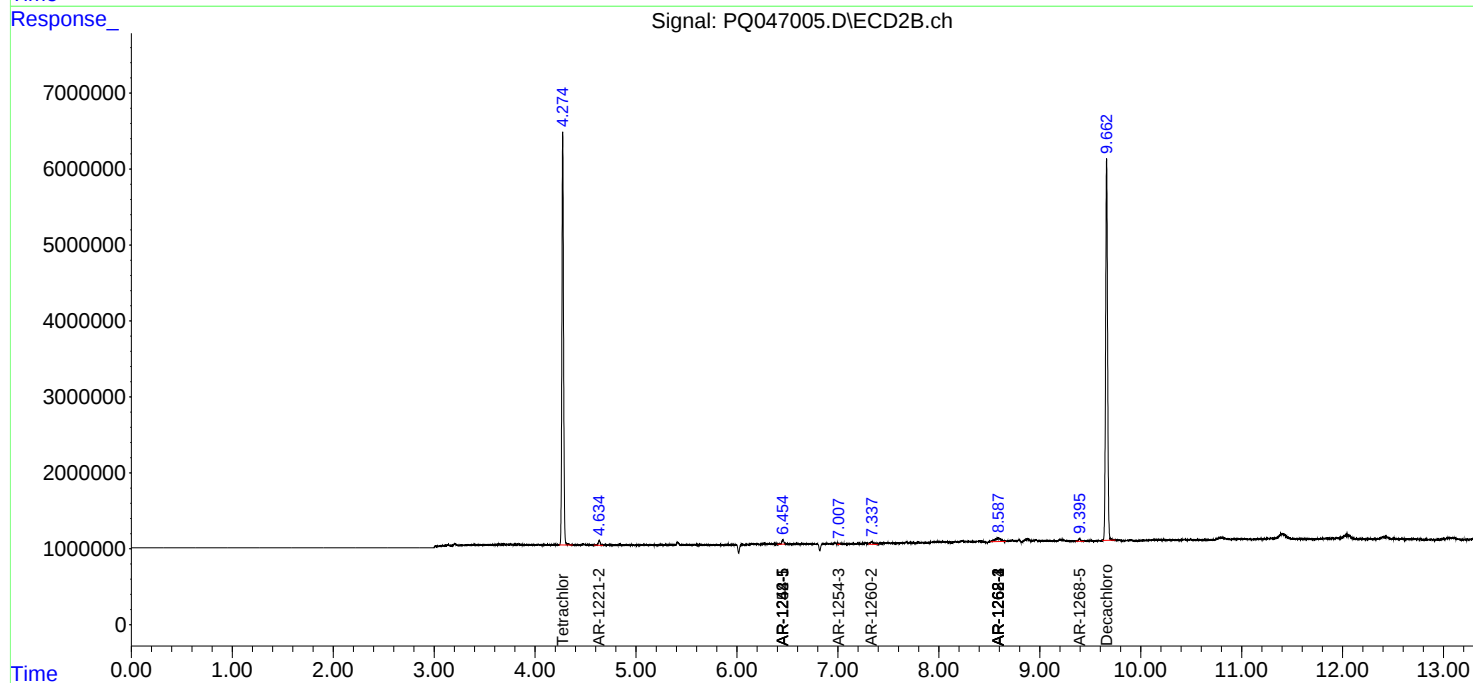
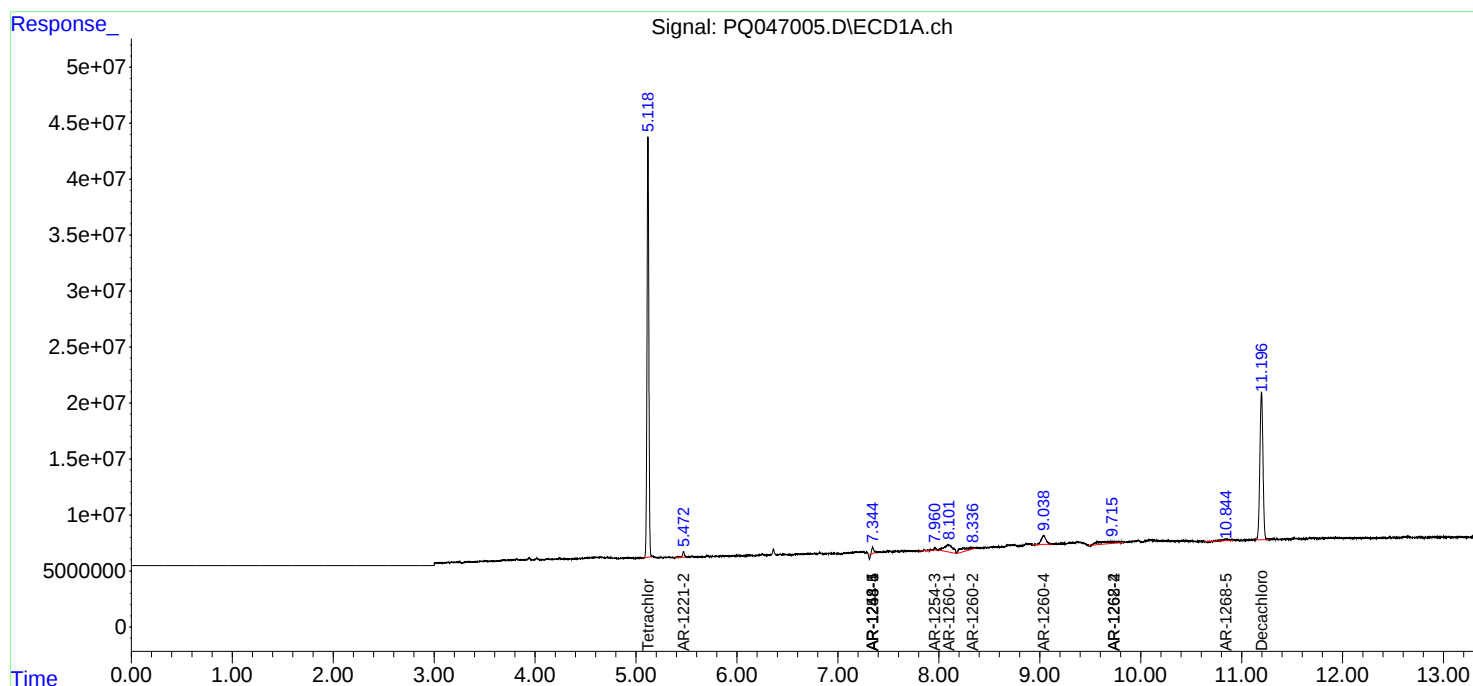
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

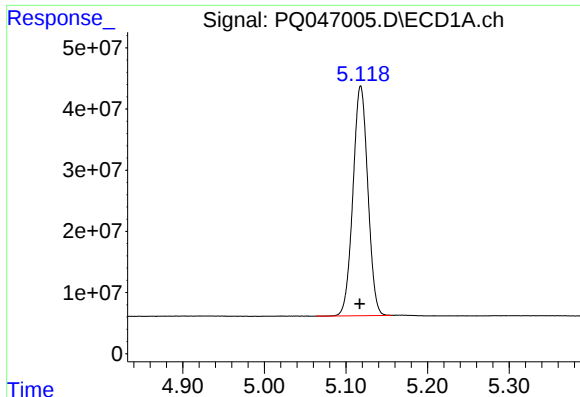
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
Data File : PQ047005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 16:16
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 16:52:12 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

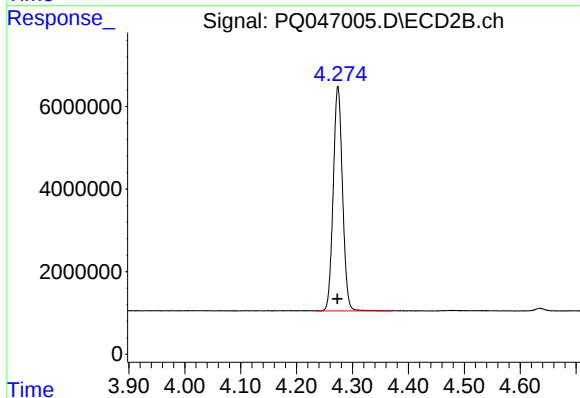




#1 Tetrachloro-m-xylene

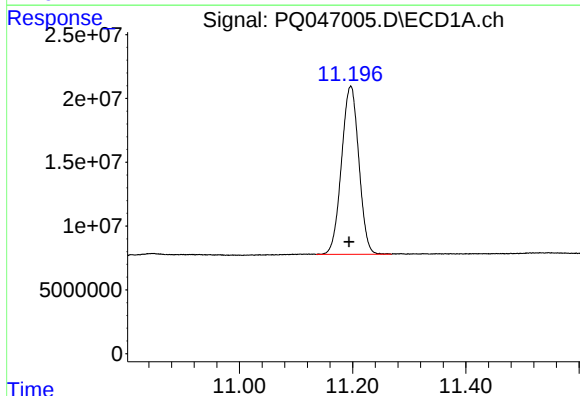
R.T.: 5.118 min
Delta R.T.: 0.001 min
Response: 475073071
Conc: 21.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



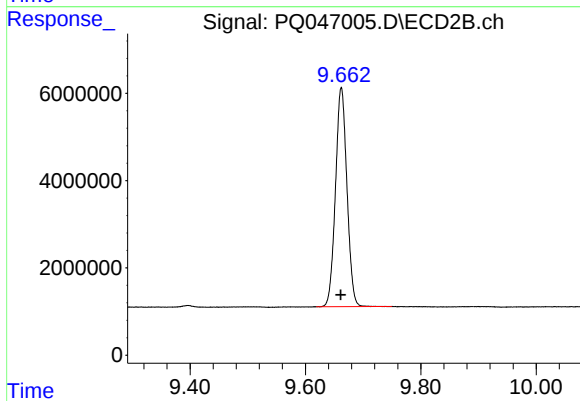
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 62899203
Conc: 21.92 ng/ml



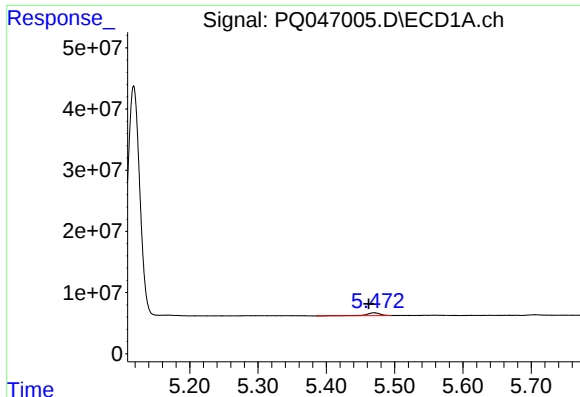
#2 Decachlorobiphenyl

R.T.: 11.196 min
Delta R.T.: 0.003 min
Response: 279375234
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

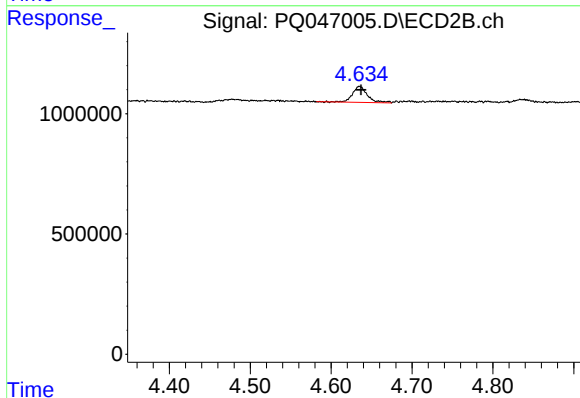
R.T.: 9.662 min
Delta R.T.: 0.001 min
Response: 69264186
Conc: 20.76 ng/ml



#9 AR-1221-2

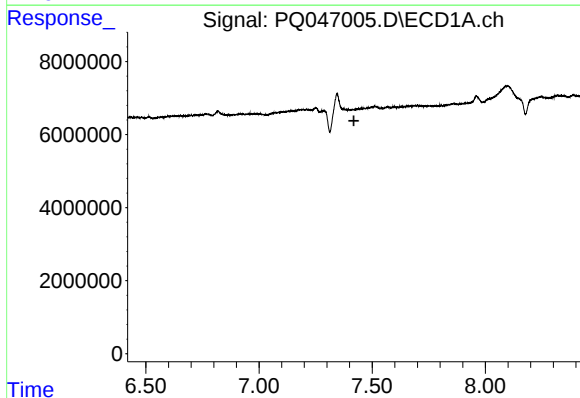
R.T.: 5.470 min
Delta R.T.: 0.008 min
Response: 6684621
Conc: 36.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



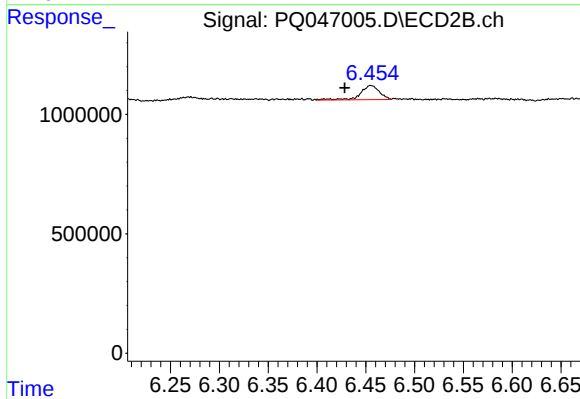
#9 AR-1221-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 856233
Conc: 37.96 ng/ml



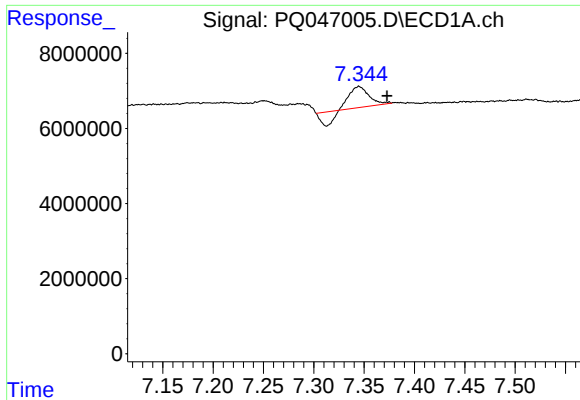
#20 AR-1242-5

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



#20 AR-1242-5

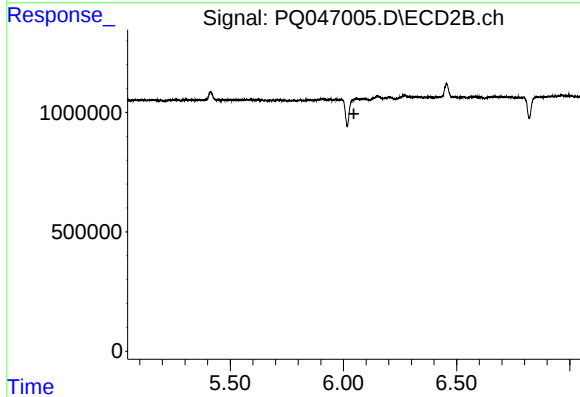
R.T.: 6.455 min
Delta R.T.: 0.027 min
Response: 802243
Conc: 11.14 ng/ml



#24 AR-1248-4

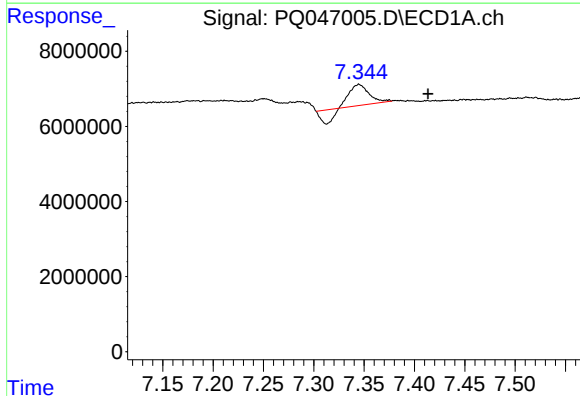
R.T.: 7.345 min
Delta R.T.: -0.028 min
Response: 4733386
Conc: 5.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



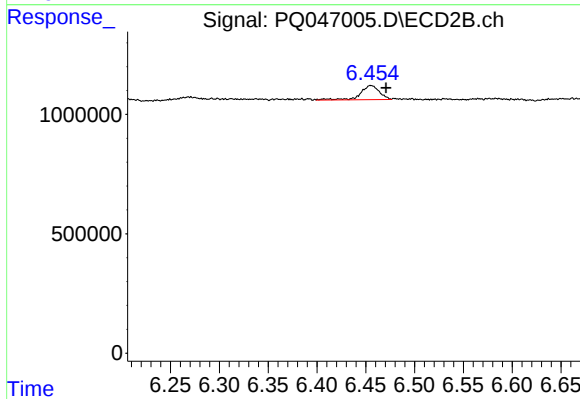
#24 AR-1248-4

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



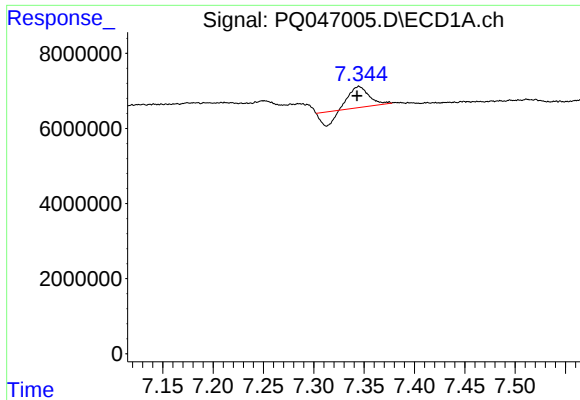
#25 AR-1248-5

R.T.: 7.345 min
Delta R.T.: -0.069 min
Response: 4733386
Conc: 6.13 ng/ml



#25 AR-1248-5

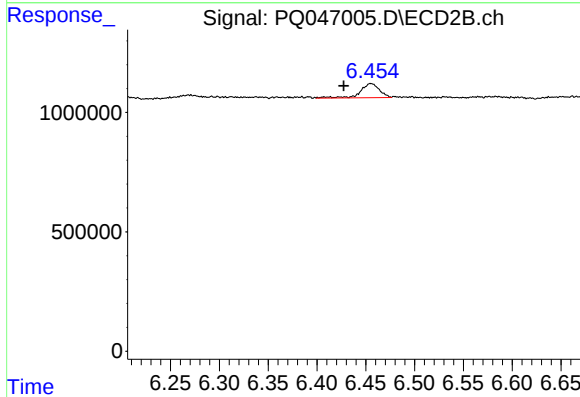
R.T.: 6.455 min
Delta R.T.: -0.015 min
Response: 802243
Conc: 7.62 ng/ml



#26 AR-1254-1

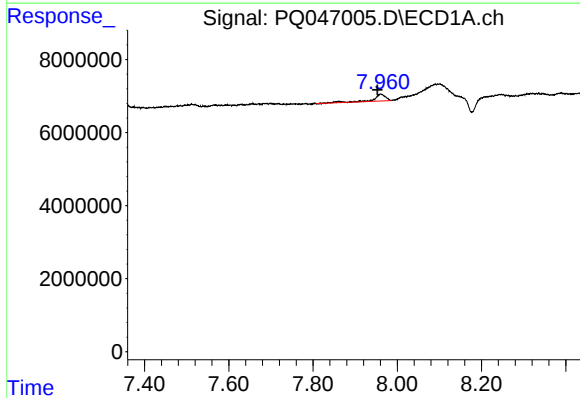
R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 4733386
Conc: 6.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



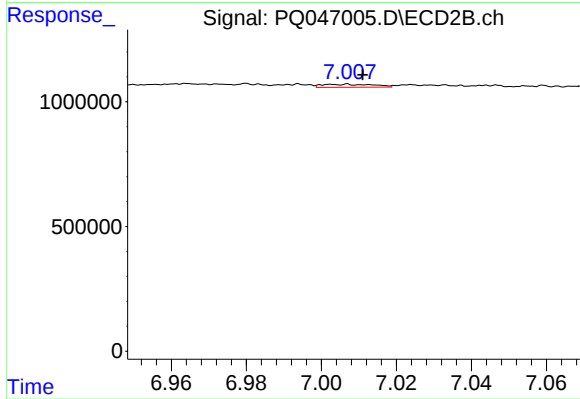
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.028 min
Response: 802243
Conc: 5.37 ng/ml



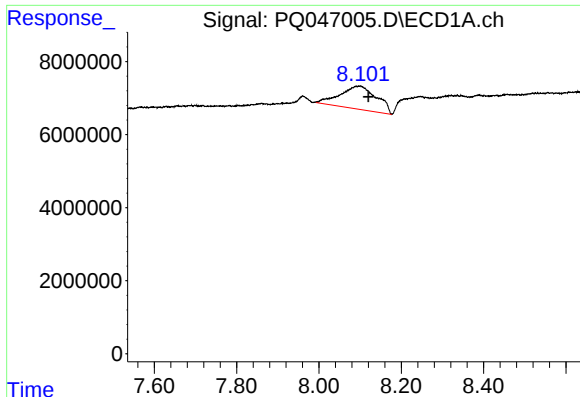
#28 AR-1254-3

R.T.: 7.960 min
Delta R.T.: 0.008 min
Response: 3622947
Conc: 3.10 ng/ml



#28 AR-1254-3

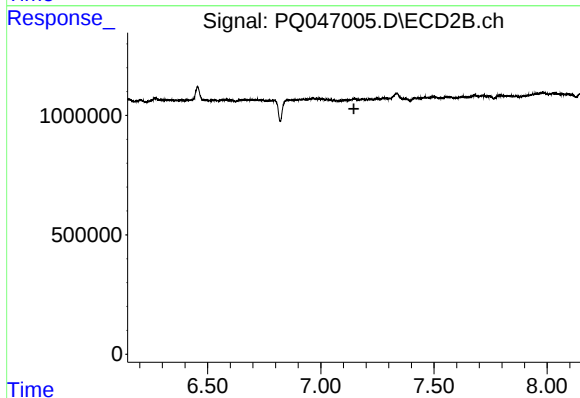
R.T.: 7.007 min
Delta R.T.: -0.004 min
Response: 115764
Conc: 0.54 ng/ml



#31 AR-1260-1

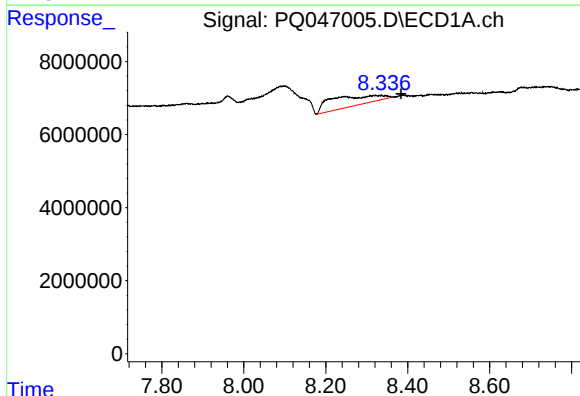
R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 39109948
Conc: 37.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



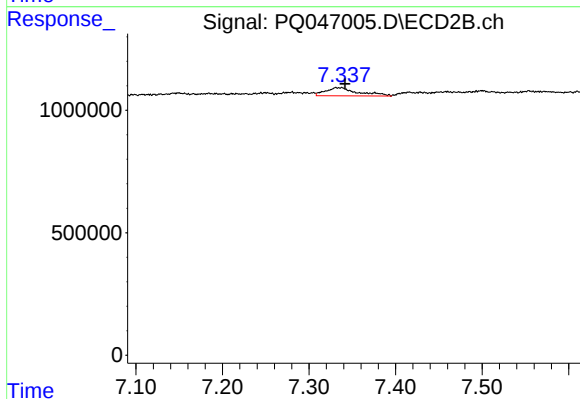
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



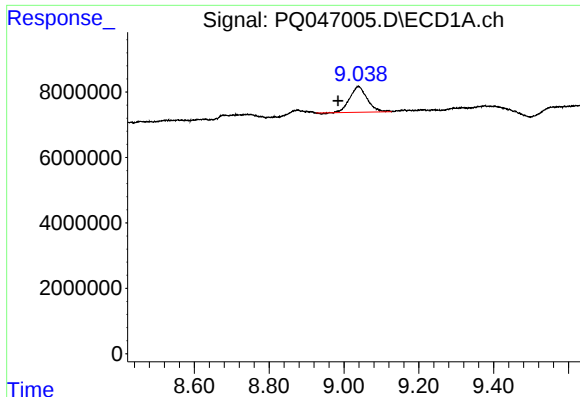
#32 AR-1260-2

R.T.: 8.336 min
Delta R.T.: -0.047 min
Response: 22860571
Conc: 16.64 ng/ml



#32 AR-1260-2

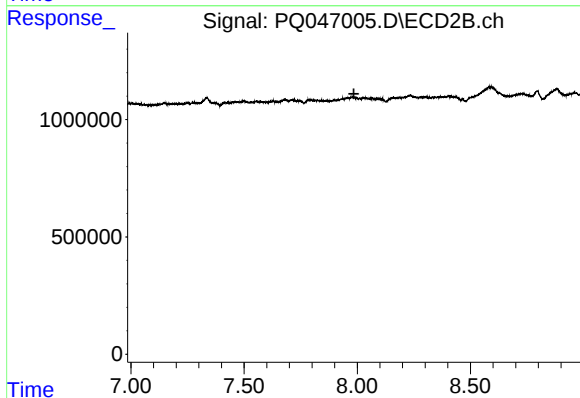
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 868479
Conc: 4.03 ng/ml



#34 AR-1260-4

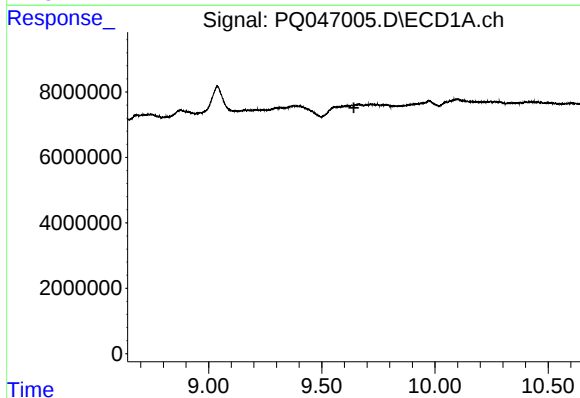
R.T.: 9.039 min
Delta R.T.: 0.054 min
Response: 25499866
Conc: 25.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



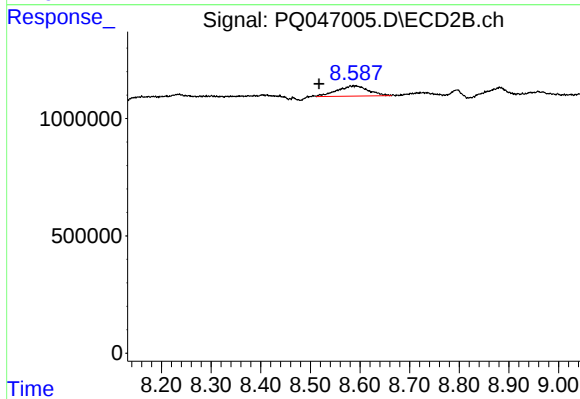
#34 AR-1260-4

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



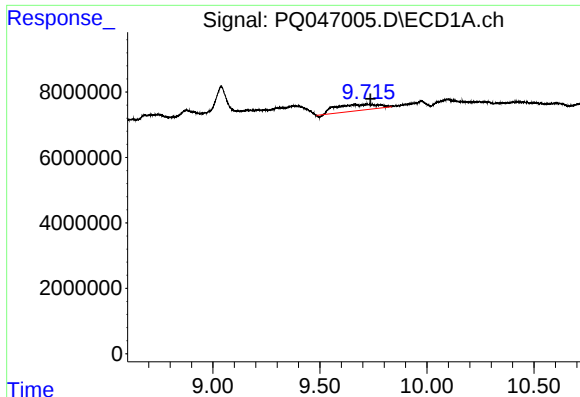
#38 AR-1262-3

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



#38 AR-1262-3

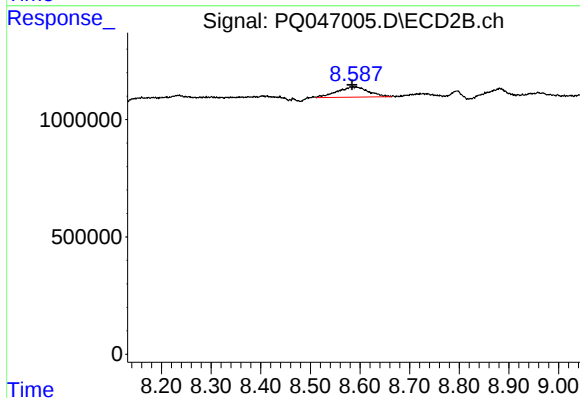
R.T.: 8.587 min
Delta R.T.: 0.069 min
Response: 1937076
Conc: 12.95 ng/ml



#39 AR-1262-4

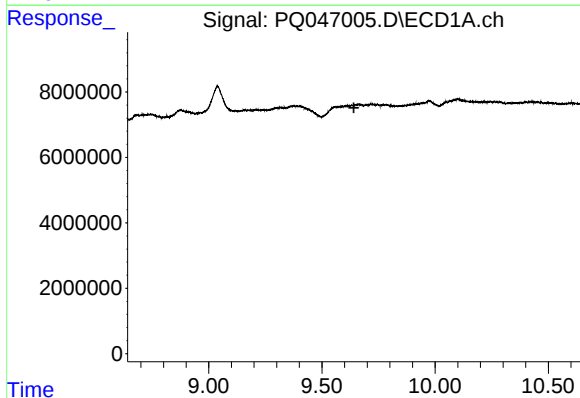
R.T.: 9.734 min
Delta R.T.: -0.002 min
Response: 25838559
Conc: 28.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



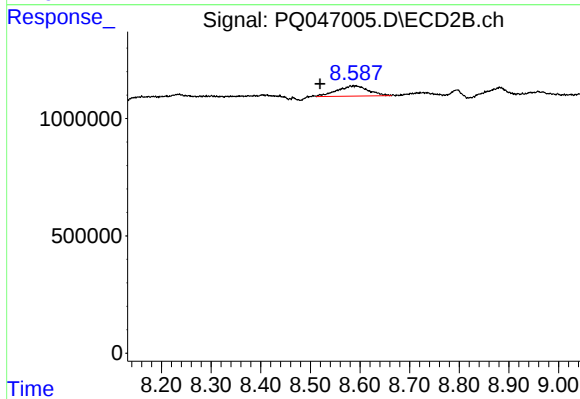
#39 AR-1262-4

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 1937076
Conc: 6.82 ng/ml



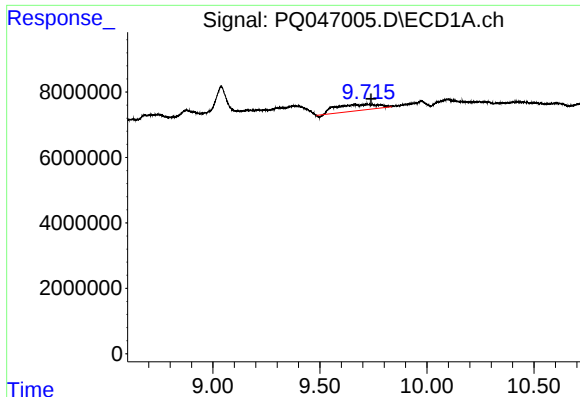
#41 AR-1268-1

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



#41 AR-1268-1

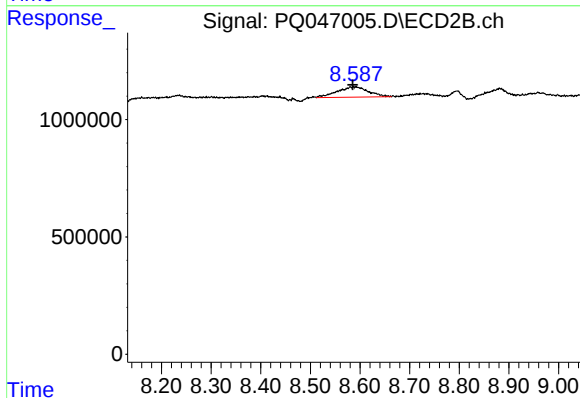
R.T.: 8.587 min
Delta R.T.: 0.067 min
Response: 1937076
Conc: 4.50 ng/ml



#42 AR-1268-2

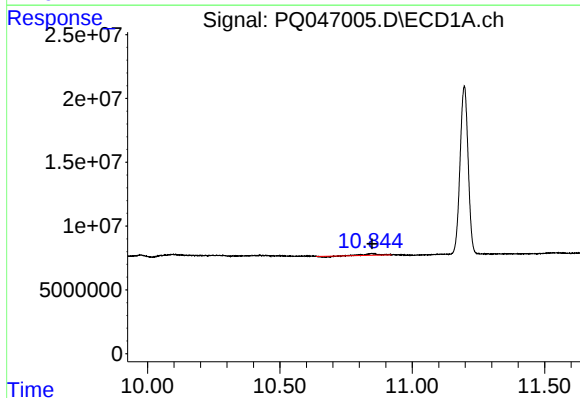
R.T.: 9.734 min
Delta R.T.: -0.005 min
Response: 25838559
Conc: 14.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



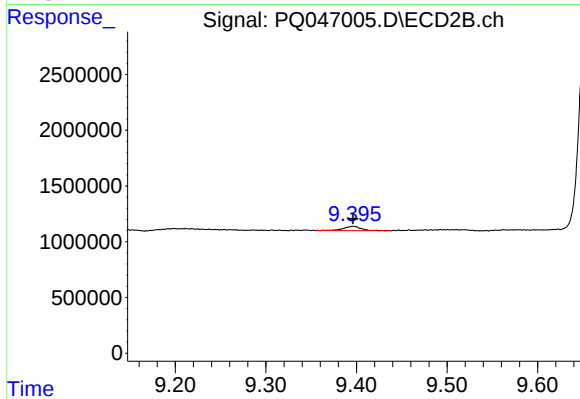
#42 AR-1268-2

R.T.: 8.587 min
Delta R.T.: 0.001 min
Response: 1937076
Conc: 4.94 ng/ml



#45 AR-1268-5

R.T.: 10.847 min
Delta R.T.: -0.001 min
Response: 3614026
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 515034
Conc: 0.51 ng/ml