

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012521\
 Data File : PQ051876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 16:24
 Operator : DD\AJ
 Sample : AIBLK23
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12323004

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 22:17:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 23 09:02:46 2021
 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...	5.232	4.250	542.4E6	158.5E6	21.341	20.508
2)	SA Decachlor...	11.425	9.598	874.5E6	301.5E6	40.951	40.322
Target Compounds							
3)	L1 AR-1016-1	6.505f	0.000	672408	0	0.771	N.D. #
9)	L2 AR-1221-2	5.588	4.605	6726016	1777063	39.609	32.871
16)	L4 AR-1242-1	6.505f	0.000	672408	0	0.979	N.D. #
20)	L4 AR-1242-5	7.532	6.408	6024321	1761923	10.715	8.372
21)	L5 AR-1248-1	6.505f	0.000	672408	0	1.277	N.D. #
25)	L5 AR-1248-5	7.532	6.408	6024321	1761923	6.077	5.773
26)	L6 AR-1254-1	7.473	6.408	41229133	1761923	42.302	3.893 #
28)	L6 AR-1254-3	8.102	6.908f	3328329	13647576	1.985	20.789 #
29)	L6 AR-1254-4	8.323f	7.268f	6097636	4357197	4.972	10.335 #
32)	L7 AR-1260-2	0.000	7.268	0	4357197	N.D.	8.744 #
38)	L8 AR-1262-3	0.000	8.491	0	724964	N.D.	1.637 #
39)	L8 AR-1262-4	0.000	8.491f	0	724964	N.D.	0.852 #
41)	L9 AR-1268-1	0.000	8.491	0	724964	N.D.	0.538 #
42)	L9 AR-1268-2	0.000	8.491f	0	724964	N.D.	0.577 #
43)	L9 AR-1268-3	10.143	8.743	2722672	2495659	0.992	2.362 #
45)	L9 AR-1268-5	11.059	9.335	6216998	2280787	0.681	0.672

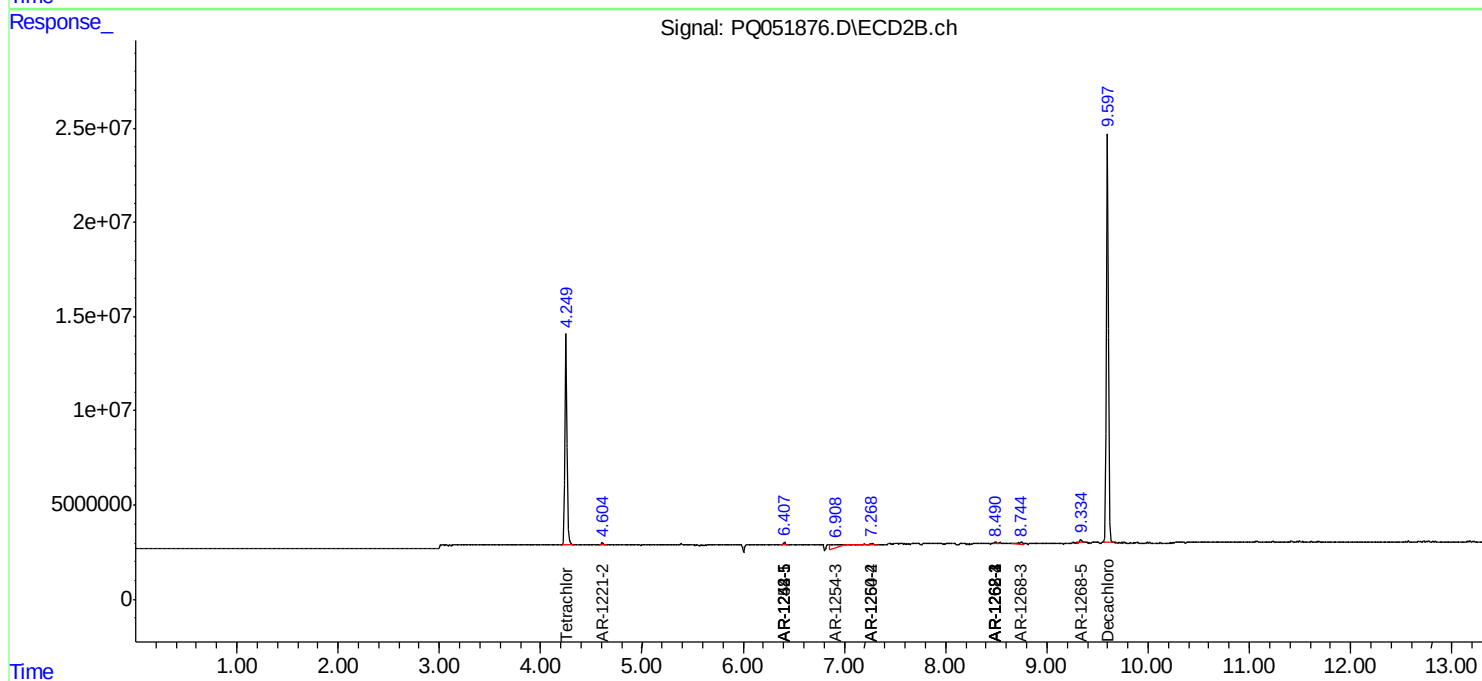
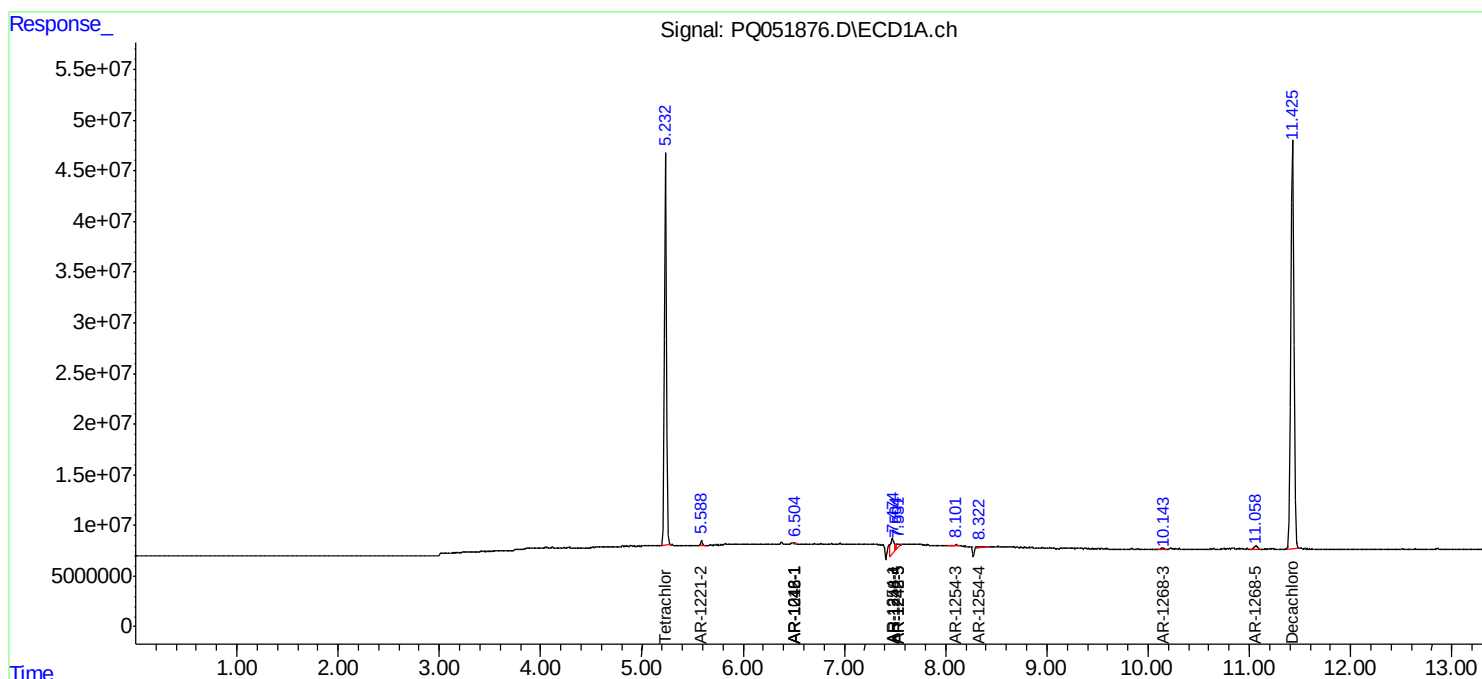
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

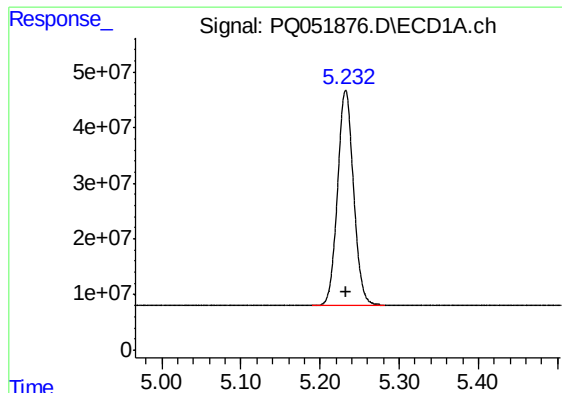
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012521\
Data File : PQ051876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2021 16:24
Operator : DD\AJ
Sample : AIBLK23
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12323004

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 22:17:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 23 09:02:46 2021
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

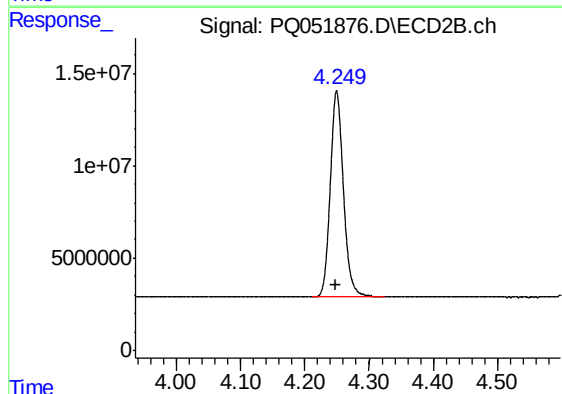




#1 Tetrachloro-m-xylene

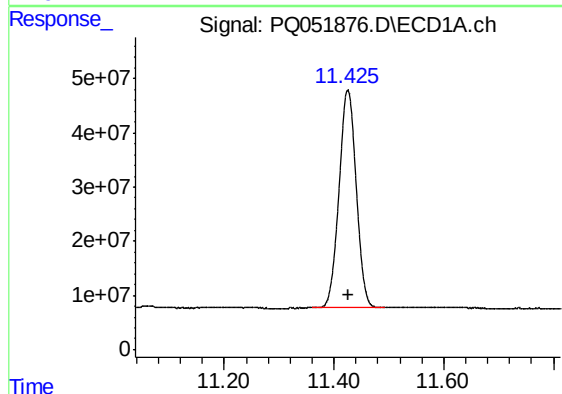
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 542388087
Conc: 21.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12323004



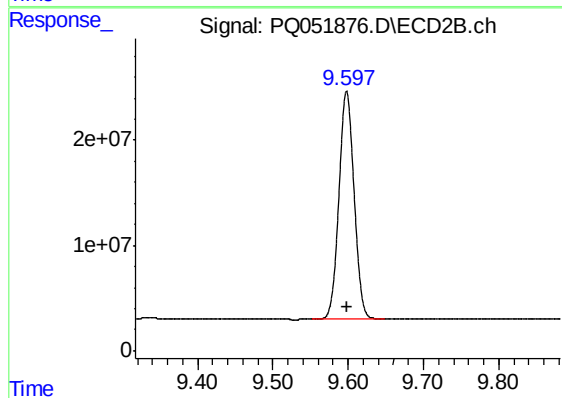
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 158495292
Conc: 20.51 ng/ml



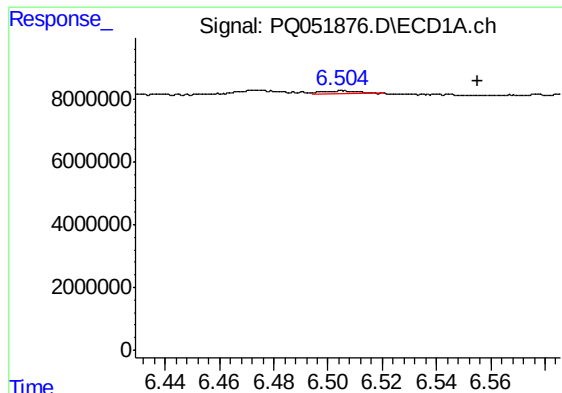
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 874502952
Conc: 40.95 ng/ml



#2 Decachlorobiphenyl

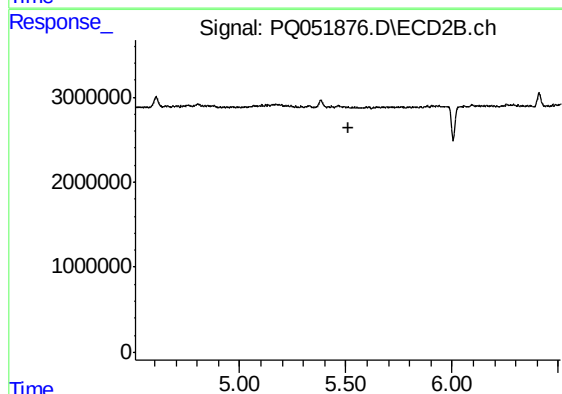
R.T.: 9.598 min
Delta R.T.: 0.000 min
Response: 301499393
Conc: 40.32 ng/ml



#3 AR-1016-1

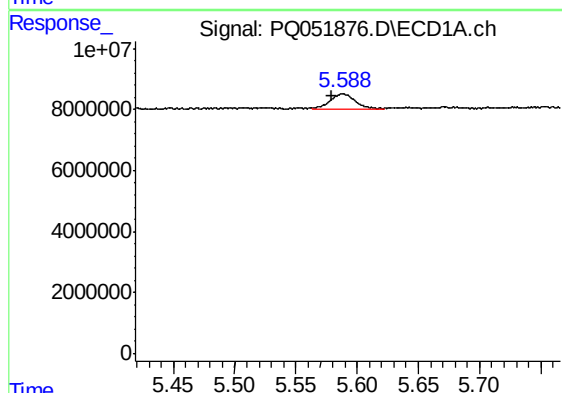
R.T.: 6.505 min
Delta R.T.: -0.050 min
Response: 672408
Conc: 0.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12323004



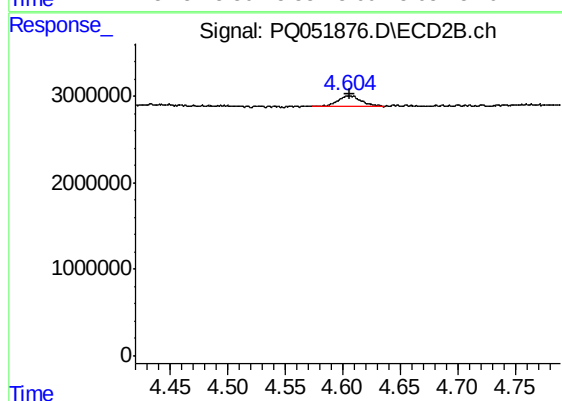
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



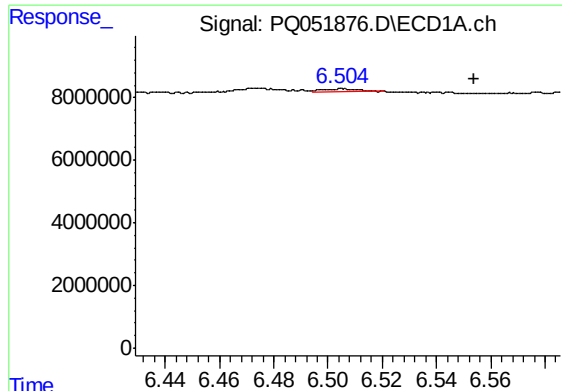
#9 AR-1221-2

R.T.: 5.588 min
Delta R.T.: 0.009 min
Response: 6726016
Conc: 39.61 ng/ml



#9 AR-1221-2

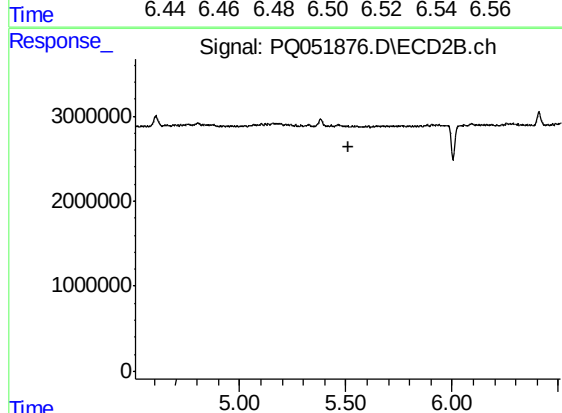
R.T.: 4.605 min
Delta R.T.: -0.002 min
Response: 1777063
Conc: 32.87 ng/ml



#16 AR-1242-1

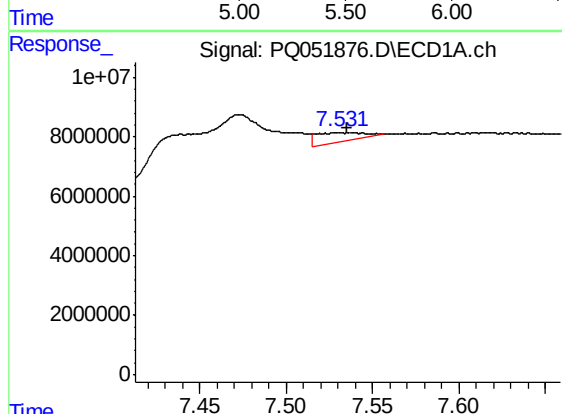
R.T.: 6.505 min
Delta R.T.: -0.049 min
Response: 672408
Conc: 0.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12323004



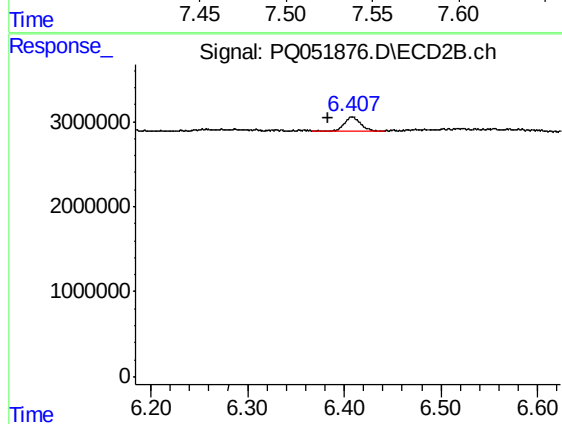
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



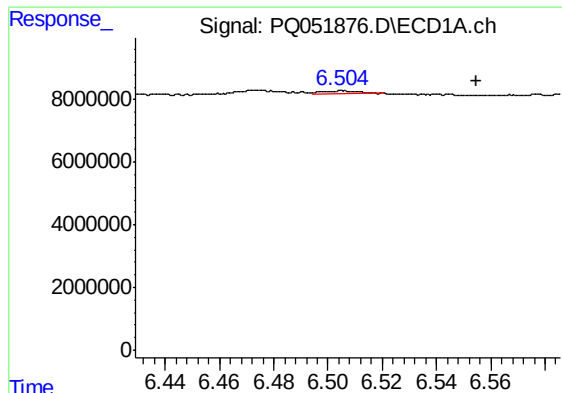
#20 AR-1242-5

R.T.: 7.532 min
Delta R.T.: -0.004 min
Response: 6024321
Conc: 10.71 ng/ml



#20 AR-1242-5

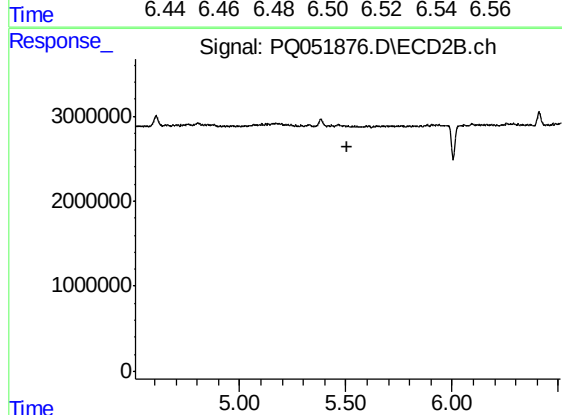
R.T.: 6.408 min
Delta R.T.: 0.025 min
Response: 1761923
Conc: 8.37 ng/ml



#21 AR-1248-1

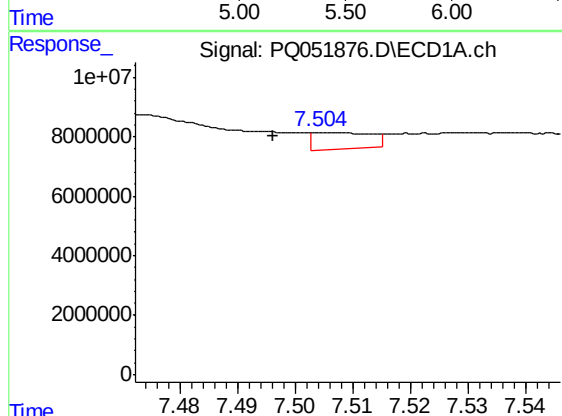
R.T.: 6.505 min
Delta R.T.: -0.050 min
Response: 672408
Conc: 1.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12323004



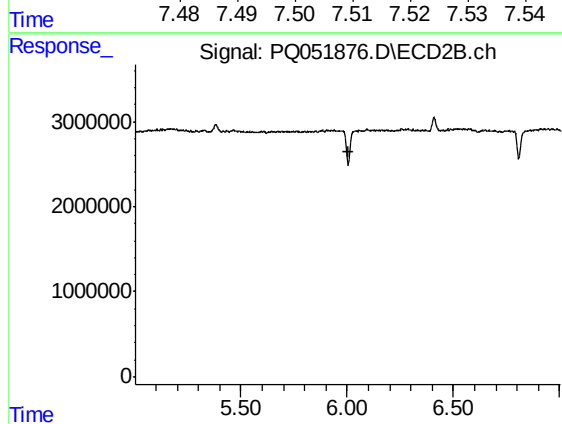
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



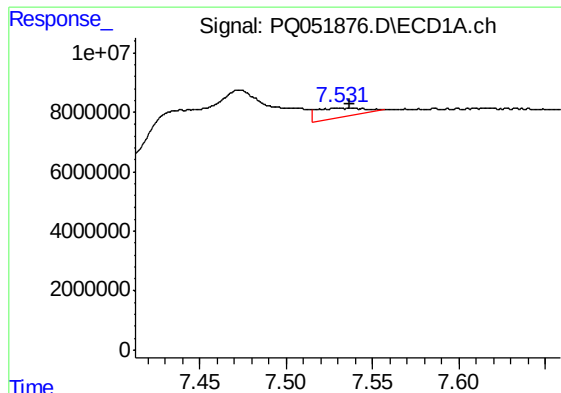
#24 AR-1248-4

R.T.: 7.504 min
Delta R.T.: 0.008 min
Response: 3869403
Conc: 3.82 ng/ml



#24 AR-1248-4

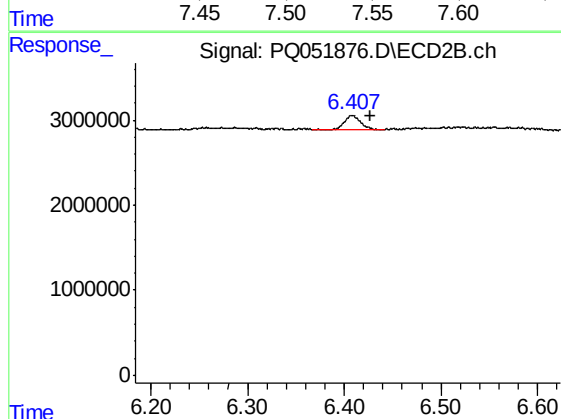
R.T.: 6.035 min
Delta R.T.: 0.032 min
Response: -1255079
Conc: N.D.



#25 AR-1248-5

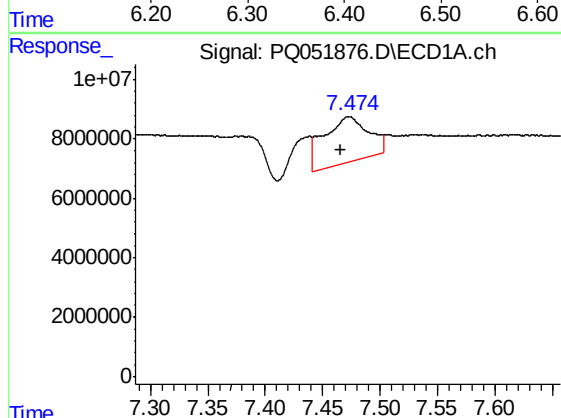
R.T.: 7.532 min
Delta R.T.: -0.005 min
Response: 6024321
Conc: 6.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12323004



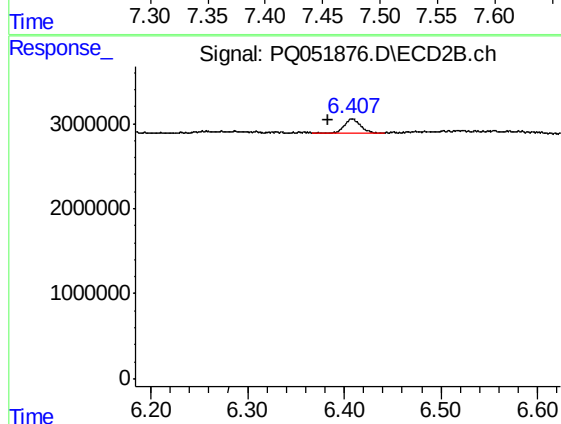
#25 AR-1248-5

R.T.: 6.408 min
Delta R.T.: -0.019 min
Response: 1761923
Conc: 5.77 ng/ml



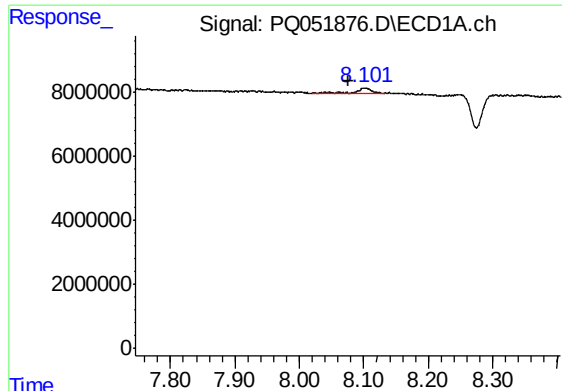
#26 AR-1254-1

R.T.: 7.473 min
Delta R.T.: 0.008 min
Response: 41229133
Conc: 42.30 ng/ml



#26 AR-1254-1

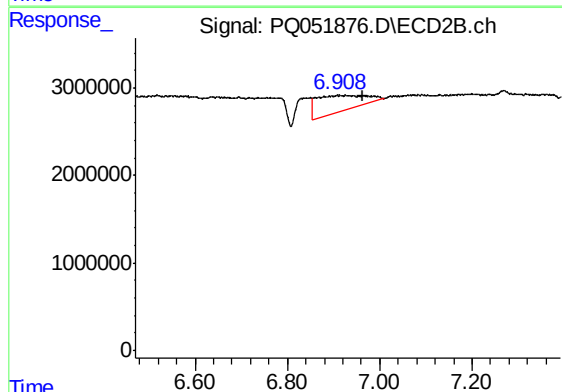
R.T.: 6.408 min
Delta R.T.: 0.025 min
Response: 1761923
Conc: 3.89 ng/ml



#28 AR-1254-3

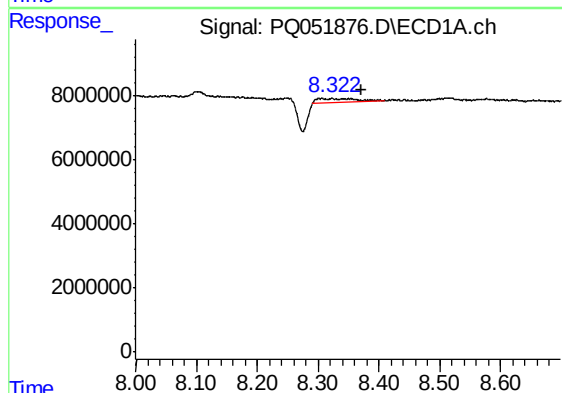
R.T.: 8.102 min
Delta R.T.: 0.025 min
Response: 3328329
Conc: 1.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12323004



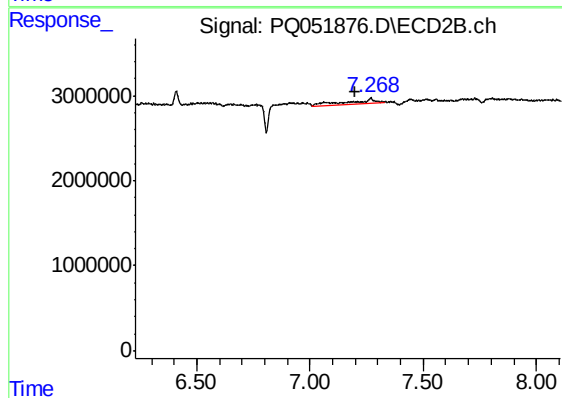
#28 AR-1254-3

R.T.: 6.908 min
Delta R.T.: -0.055 min
Response: 13647576
Conc: 20.79 ng/ml



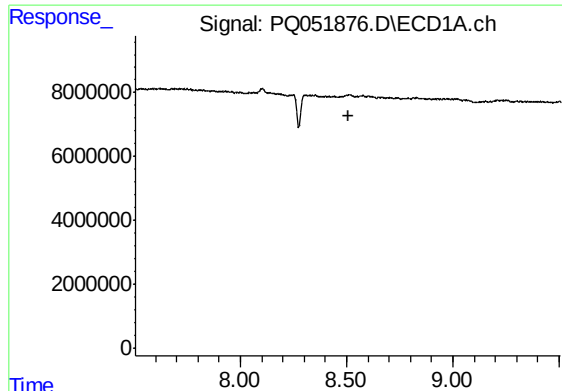
#29 AR-1254-4

R.T.: 8.323 min
Delta R.T.: -0.049 min
Response: 6097636
Conc: 4.97 ng/ml



#29 AR-1254-4

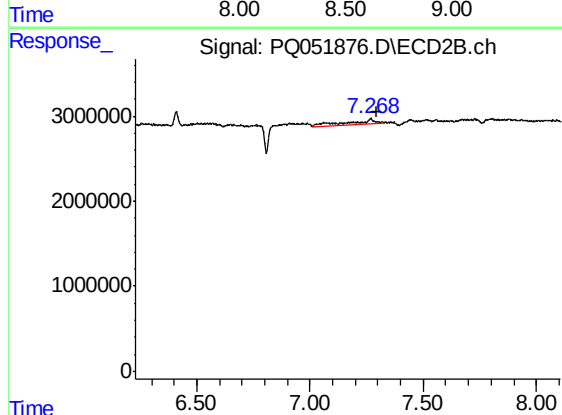
R.T.: 7.268 min
Delta R.T.: 0.067 min
Response: 4357197
Conc: 10.33 ng/ml



#32 AR-1260-2

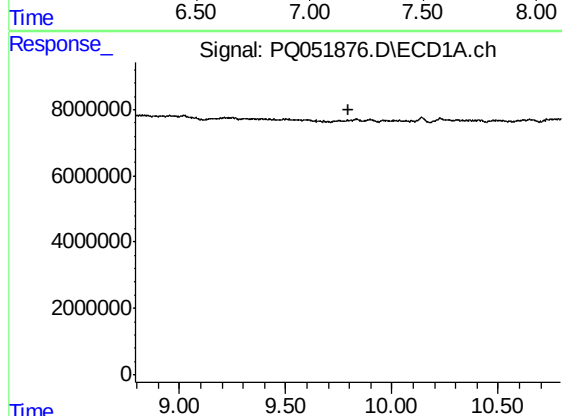
R.T.: 0.000 min
Exp R.T. : 8.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR12323004



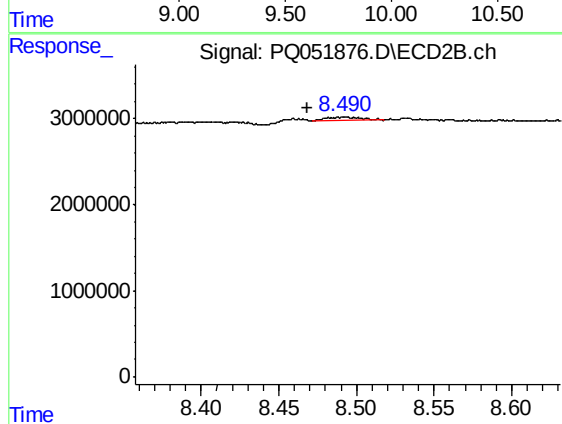
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.027 min
Response: 4357197
Conc: 8.74 ng/ml



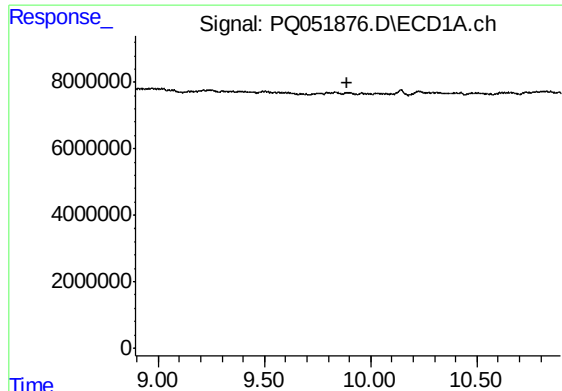
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.



#38 AR-1262-3

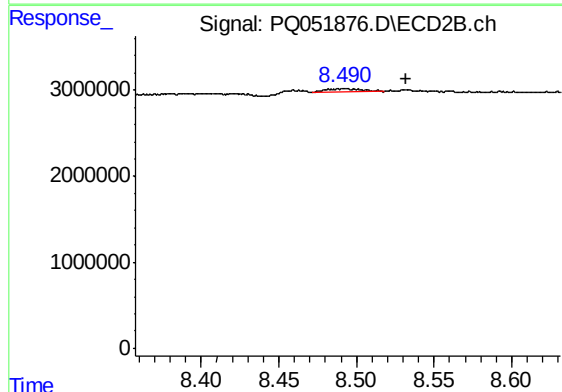
R.T.: 8.491 min
Delta R.T.: 0.023 min
Response: 724964
Conc: 1.64 ng/ml



#39 AR-1262-4

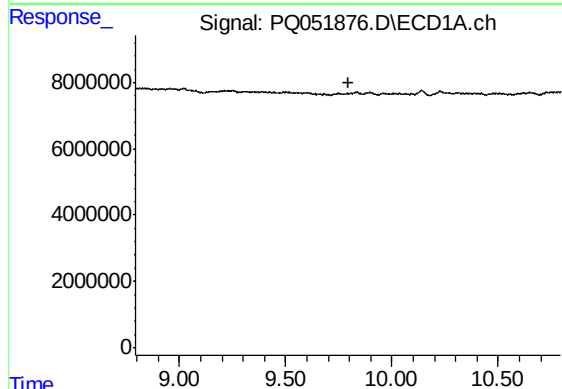
R.T.: 0.000 min
Exp R.T. : 9.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR12323004



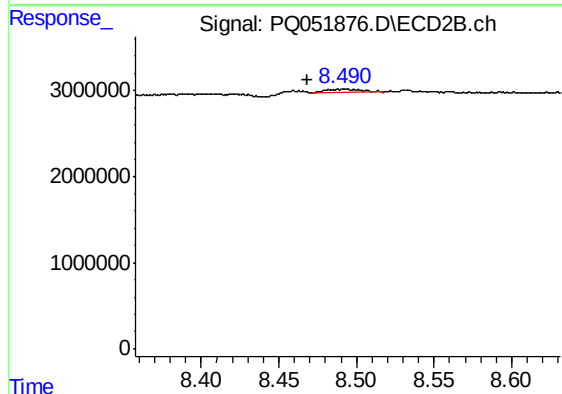
#39 AR-1262-4

R.T.: 8.491 min
Delta R.T.: -0.041 min
Response: 724964
Conc: 0.85 ng/ml



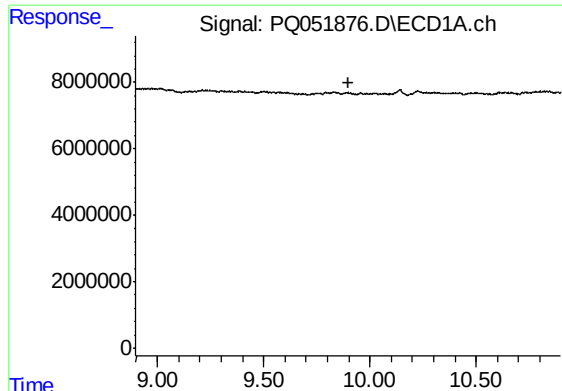
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.



#41 AR-1268-1

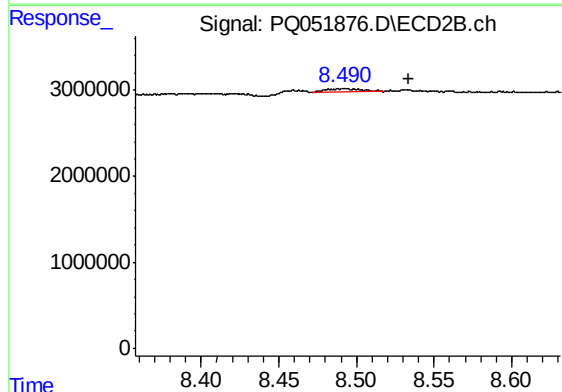
R.T.: 8.491 min
Delta R.T.: 0.023 min
Response: 724964
Conc: 0.54 ng/ml



#42 AR-1268-2

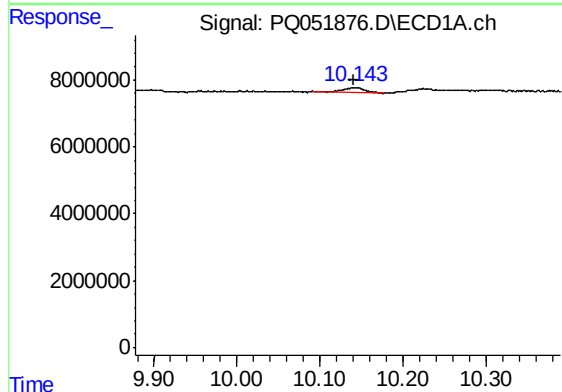
R.T.: 0.000 min
Exp R.T.: 9.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR12323004



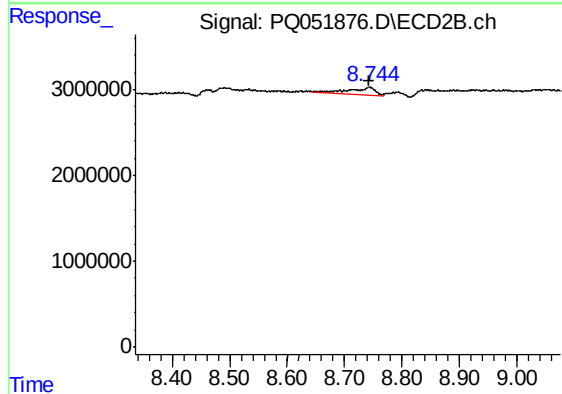
#42 AR-1268-2

R.T.: 8.491 min
Delta R.T.: -0.042 min
Response: 724964
Conc: 0.58 ng/ml



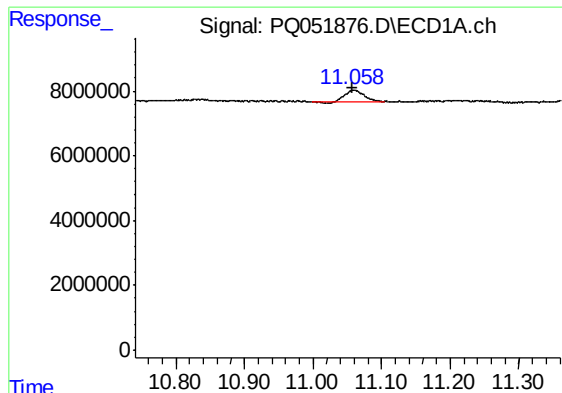
#43 AR-1268-3

R.T.: 10.143 min
Delta R.T.: 0.003 min
Response: 2722672
Conc: 0.99 ng/ml



#43 AR-1268-3

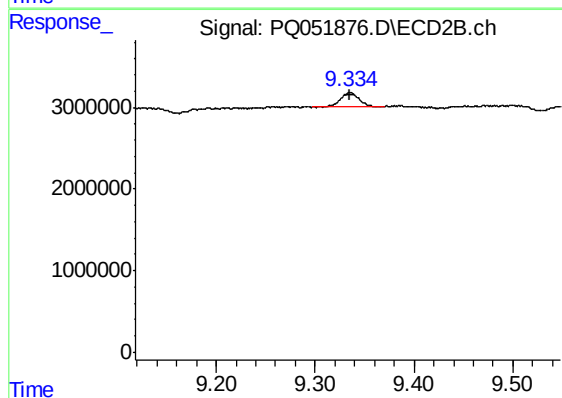
R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 2495659
Conc: 2.36 ng/ml



#45 AR-1268-5

R.T.: 11.059 min
Delta R.T.: 0.000 min
Response: 6216998
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12323004



#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 2280787
Conc: 0.67 ng/ml