

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 13:39
 Operator : AJ\MA
 Sample : K2768-03
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS013-1824-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:16:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 17:39:33 2019
 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...	5.644	4.751	54337455	32156336	9.506	8.762
2)	SA Decachlor...	12.009	10.498	42937112	23731858	6.645	7.162
Target Compounds							
7)	L1 AR-1016-5	7.637	0.000	1685817	0	12.179	N.D. #
15)	L3 AR-1232-5	7.458	0.000	1201377	0	20.701	N.D. #
20)	L4 AR-1242-5	8.087	0.000	937669	0	8.152	N.D. #
22)	L5 AR-1248-2	7.458	0.000	1201377	0	7.478	N.D. #
23)	L5 AR-1248-3	7.637	0.000	1685817	0	8.619	N.D. #
24)	L5 AR-1248-4	8.087	0.000	937669	0	4.291	N.D. #
25)	L5 AR-1248-5	8.087	0.000	937669	0	4.416	N.D. #
26)	L6 AR-1254-1	8.087	0.000	937669	0	4.003	N.D. #
27)	L6 AR-1254-2	8.298	0.000	4882856	0	13.516	N.D. #
28)	L6 AR-1254-3	8.690	0.000	5687887	0	15.033	N.D. #
29)	L6 AR-1254-4	8.990	0.000	2898579	0	10.829	N.D. #
30)	L6 AR-1254-5	9.430	0.000	9913386	0	34.771	N.D. #
31)	L7 AR-1260-1	8.861	0.000	3377932	0	13.248	N.D. #
32)	L7 AR-1260-2	9.130	0.000	8195285	0	26.294	N.D. #
33)	L7 AR-1260-3	9.506	0.000	4445129	0	17.783	N.D. #
34)	L7 AR-1260-4	9.776	0.000	2313080	0	8.017	N.D. #
35)	L7 AR-1260-5	10.091	0.000	12961280	0	21.928	N.D. #
36)	L8 AR-1262-1	9.506	0.000	4445129	0	10.910	N.D. #
37)	L8 AR-1262-2	10.091	0.000	12961280	0	17.658	N.D. #
38)	L8 AR-1262-3	10.445	0.000	6024496	0	12.272	N.D. #
39)	L8 AR-1262-4	10.498	0.000	4150848	0	10.555	N.D. #
40)	L8 AR-1262-5	11.217	0.000	4159334	0	16.733	N.D. #
41)	L9 AR-1268-1	10.445	0.000	6024496	0	7.212	N.D. #
42)	L9 AR-1268-2	10.498	0.000	4150848	0	5.127	N.D. #
43)	L9 AR-1268-3	10.848	0.000	3727859	0	5.482	N.D. #
44)	L9 AR-1268-4	11.217	0.000	4159334	0	15.744	N.D. #

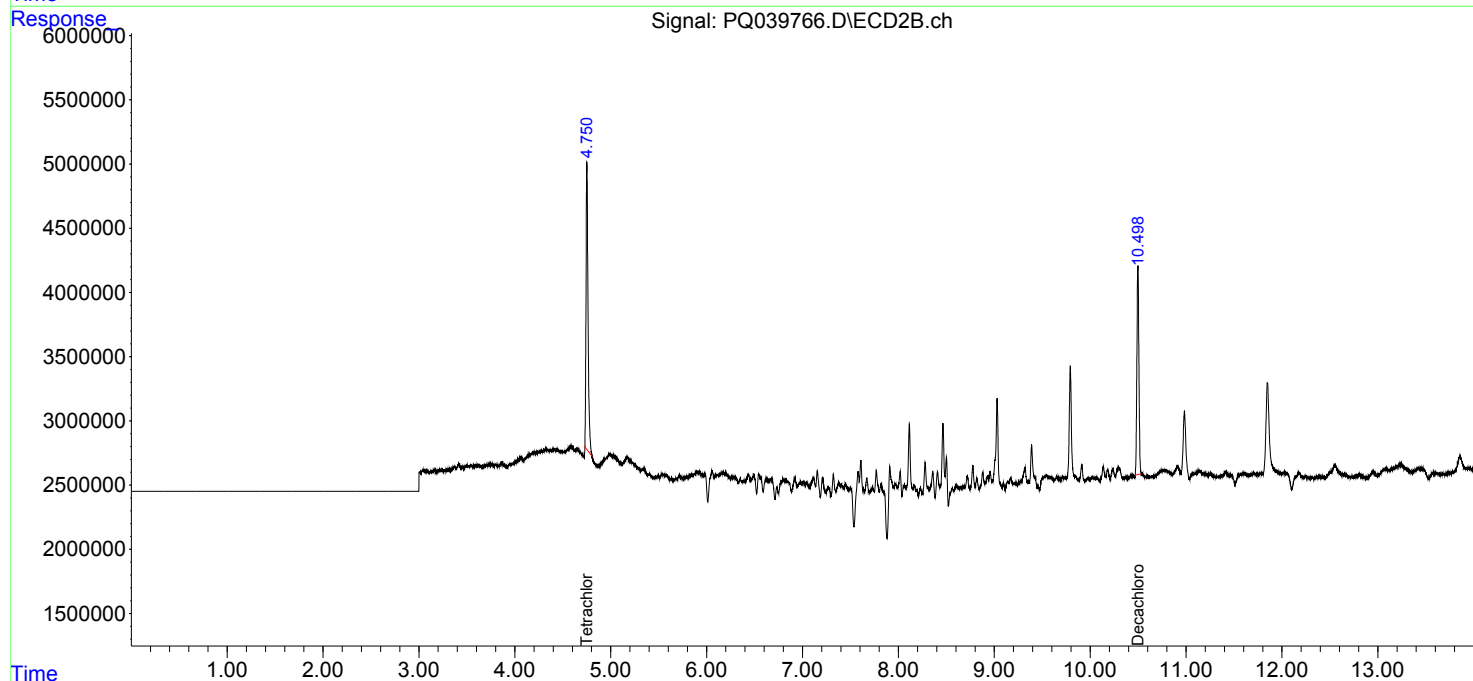
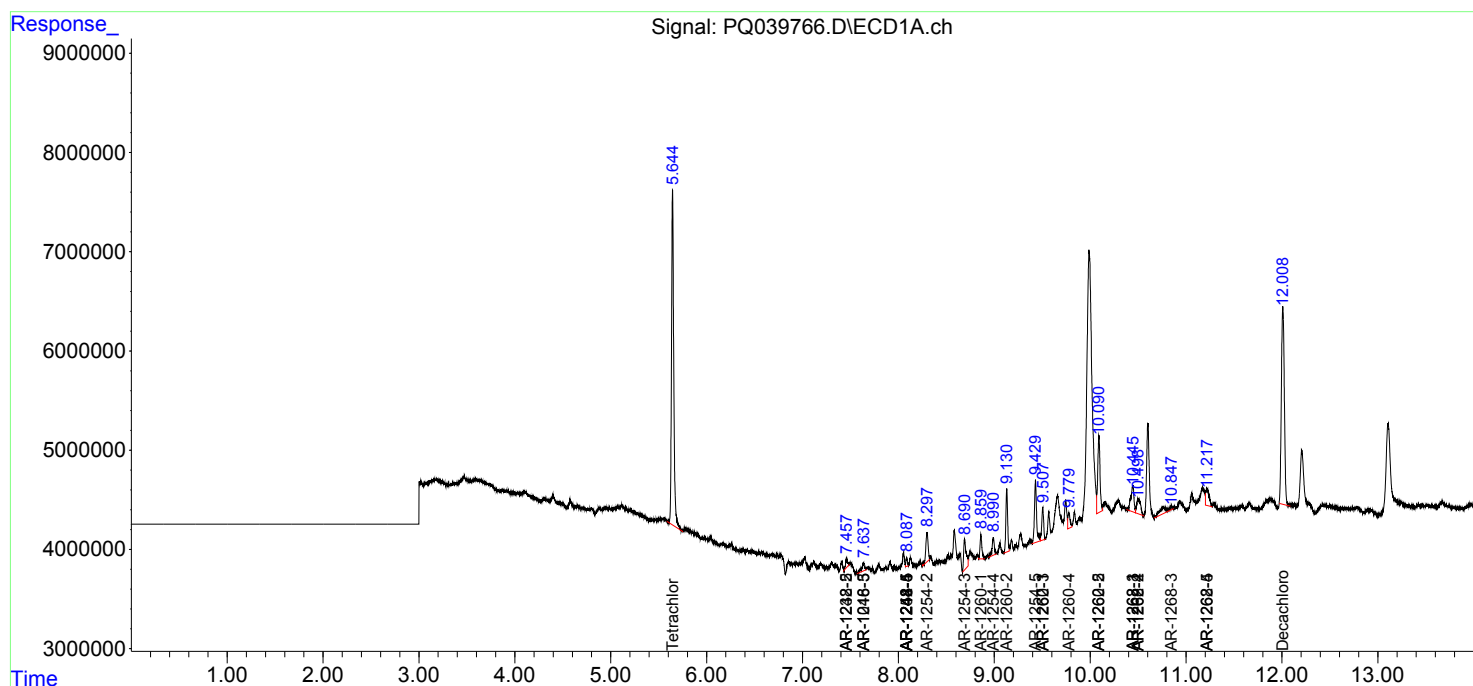
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

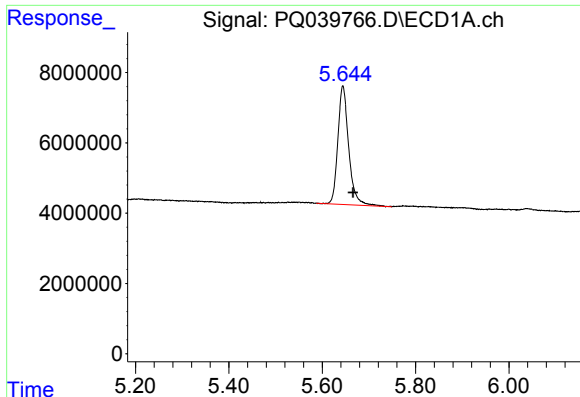
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
Data File : PQ039766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 13:39
Operator : AJ\MA
Sample : K2768-03
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 04:16:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 17:39:33 2019
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

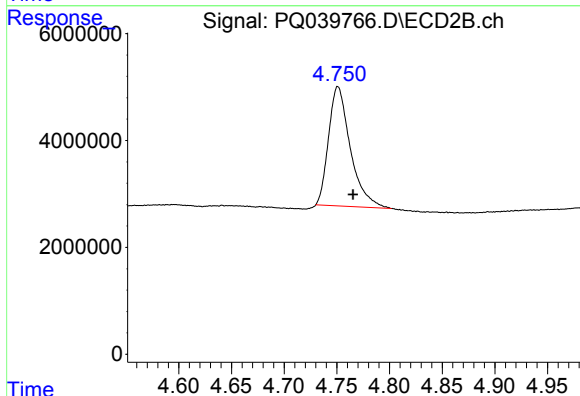




#1 Tetrachloro-m-xylene

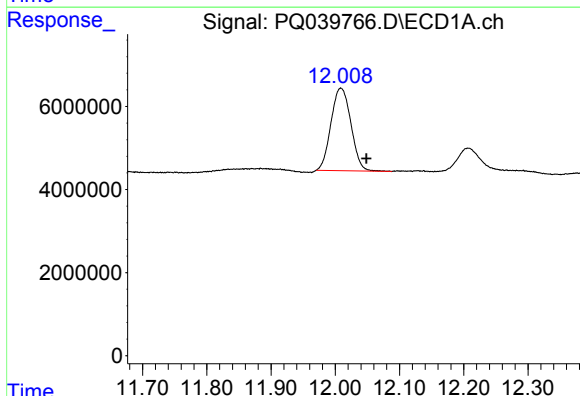
R.T.: 5.644 min
Delta R.T.: -0.022 min
Response: 54337455
Conc: 9.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



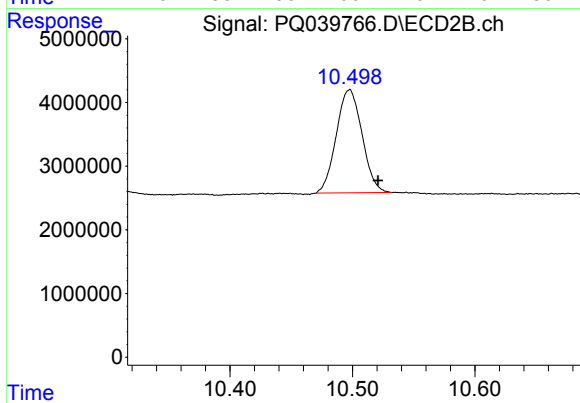
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.014 min
Response: 32156336
Conc: 8.76 ng/ml



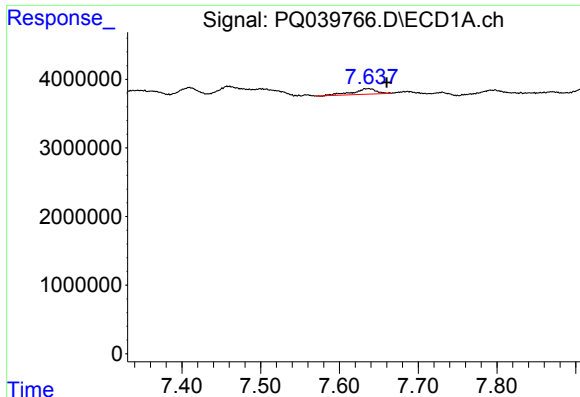
#2 Decachlorobiphenyl

R.T.: 12.009 min
Delta R.T.: -0.040 min
Response: 42937112
Conc: 6.65 ng/ml



#2 Decachlorobiphenyl

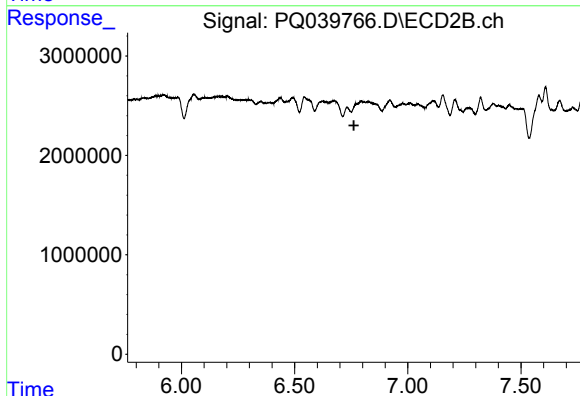
R.T.: 10.498 min
Delta R.T.: -0.023 min
Response: 23731858
Conc: 7.16 ng/ml



#7 AR-1016-5

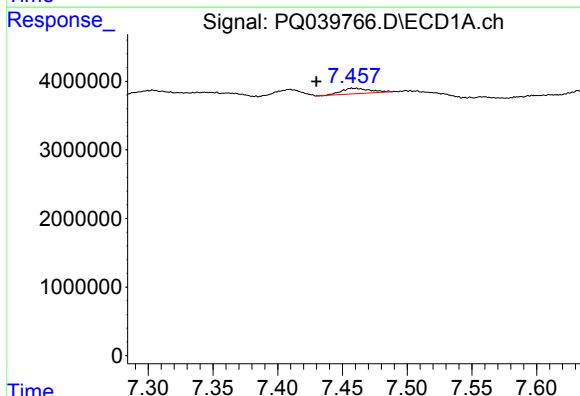
R.T.: 7.637 min
Delta R.T.: -0.023 min
Response: 1685817
Conc: 12.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



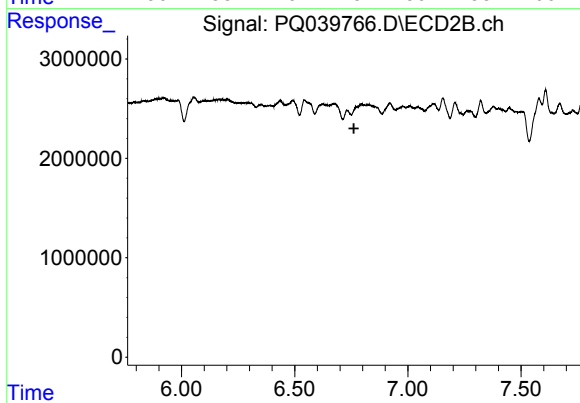
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



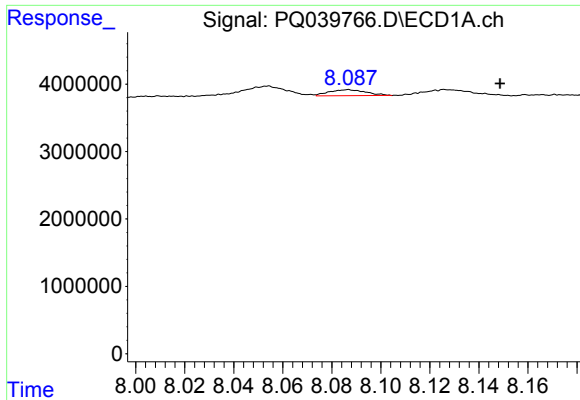
#15 AR-1232-5

R.T.: 7.458 min
Delta R.T.: 0.028 min
Response: 1201377
Conc: 20.70 ng/ml



#15 AR-1232-5

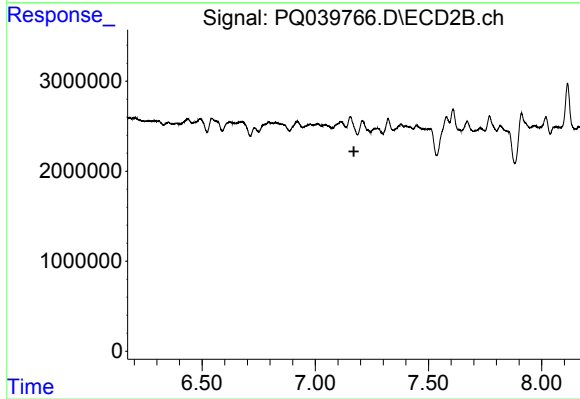
R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#20 AR-1242-5

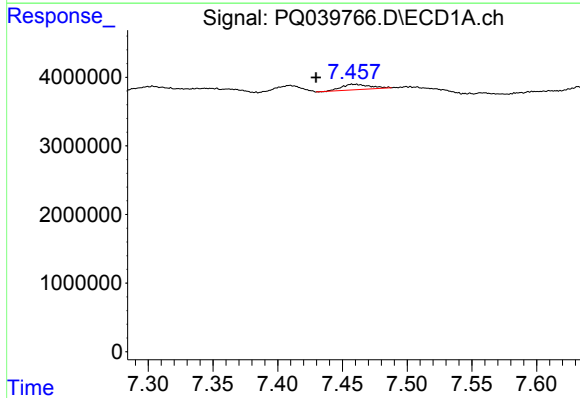
R.T.: 8.087 min
Delta R.T.: -0.062 min
Response: 937669
Conc: 8.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



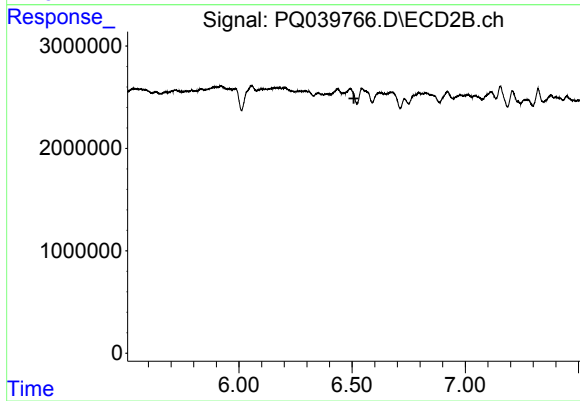
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.170 min
Response: 0
Conc: N.D.



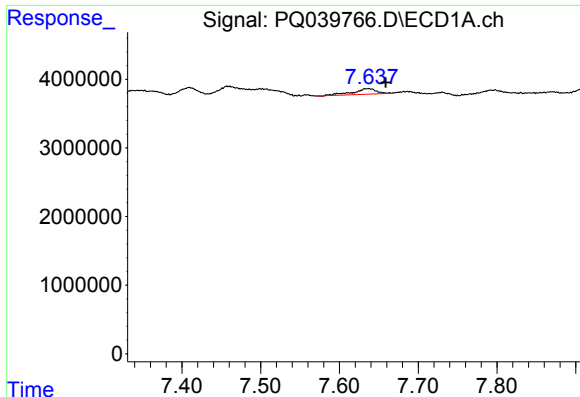
#22 AR-1248-2

R.T.: 7.458 min
Delta R.T.: 0.028 min
Response: 1201377
Conc: 7.48 ng/ml



#22 AR-1248-2

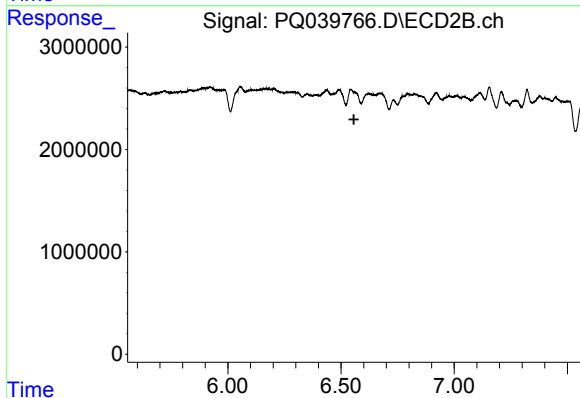
R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



#23 AR-1248-3

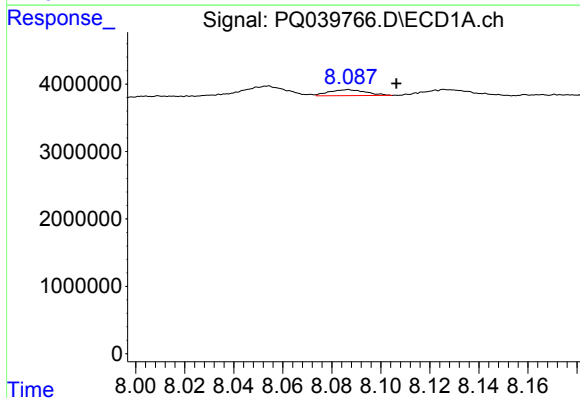
R.T.: 7.637 min
Delta R.T.: -0.022 min
Response: 1685817
Conc: 8.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



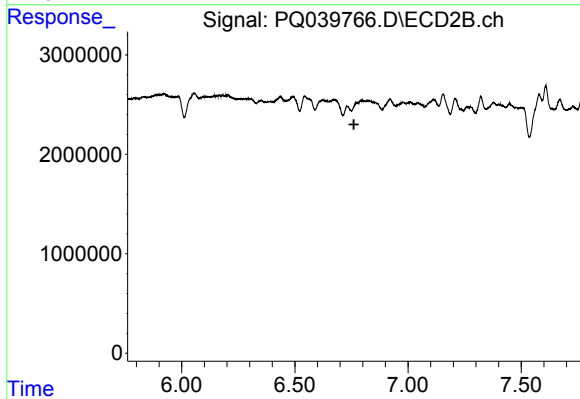
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.557 min
Response: 0
Conc: N.D.



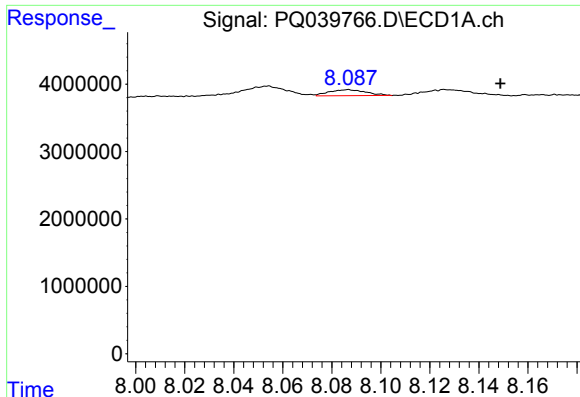
#24 AR-1248-4

R.T.: 8.087 min
Delta R.T.: -0.020 min
Response: 937669
Conc: 4.29 ng/ml



#24 AR-1248-4

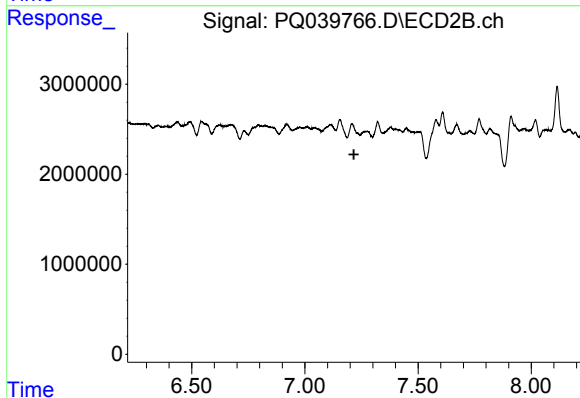
R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#25 AR-1248-5

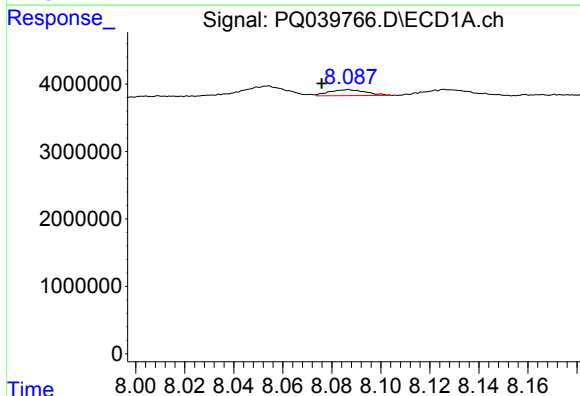
R.T.: 8.087 min
Delta R.T.: -0.062 min
Response: 937669
Conc: 4.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



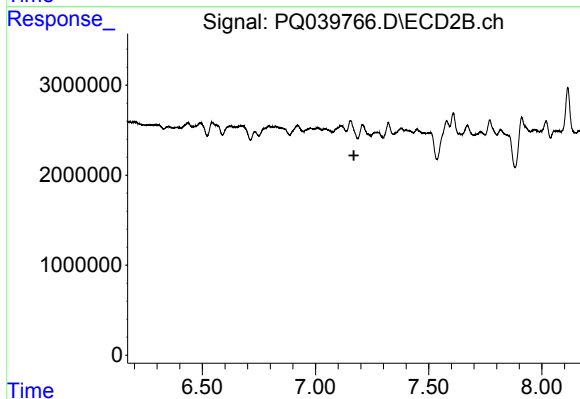
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



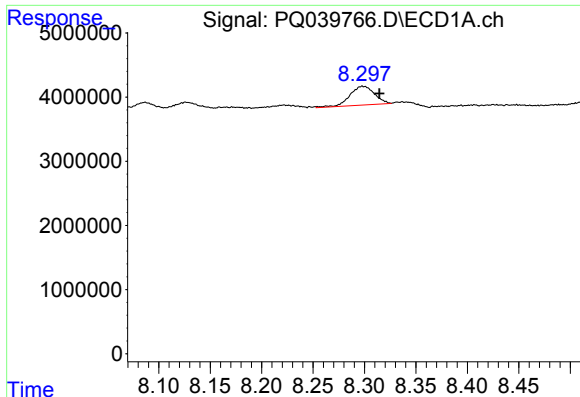
#26 AR-1254-1

R.T.: 8.087 min
Delta R.T.: 0.011 min
Response: 937669
Conc: 4.00 ng/ml



#26 AR-1254-1

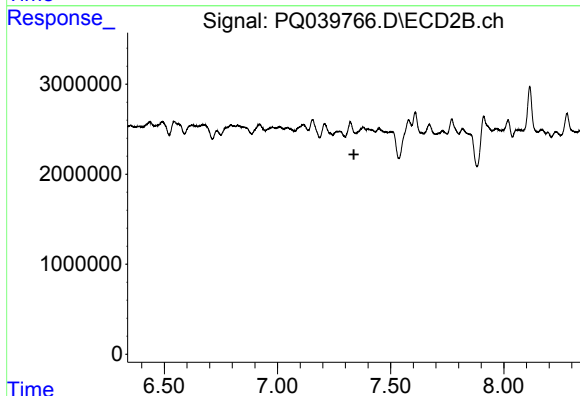
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#27 AR-1254-2

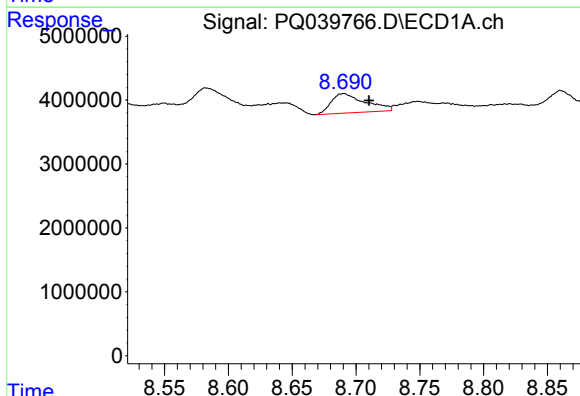
R.T.: 8.298 min
Delta R.T.: -0.016 min
Response: 4882856
Conc: 13.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



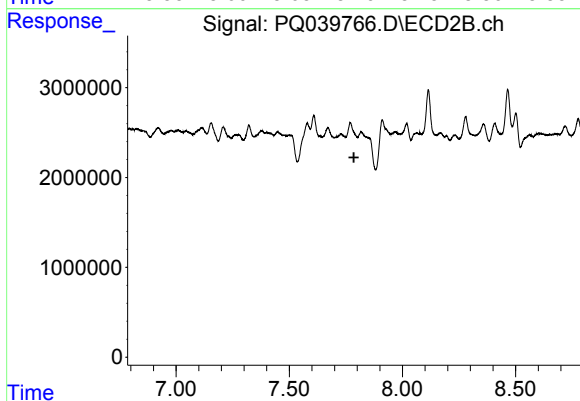
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



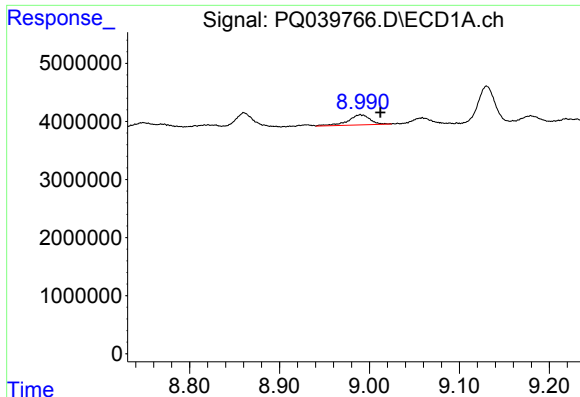
#28 AR-1254-3

R.T.: 8.690 min
Delta R.T.: -0.020 min
Response: 5687887
Conc: 15.03 ng/ml



#28 AR-1254-3

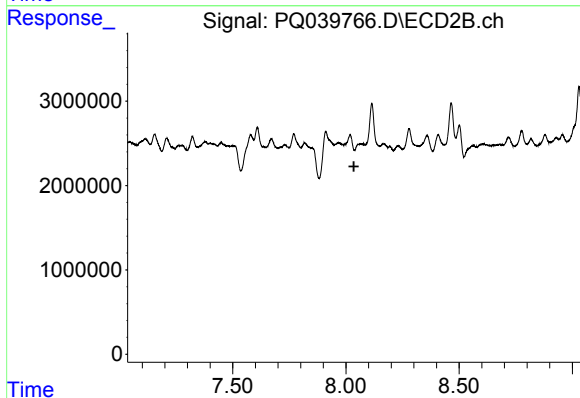
R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



#29 AR-1254-4

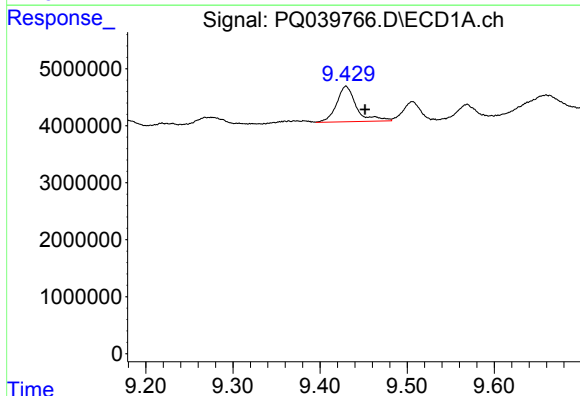
R.T.: 8.990 min
Delta R.T.: -0.022 min
Response: 2898579
Conc: 10.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



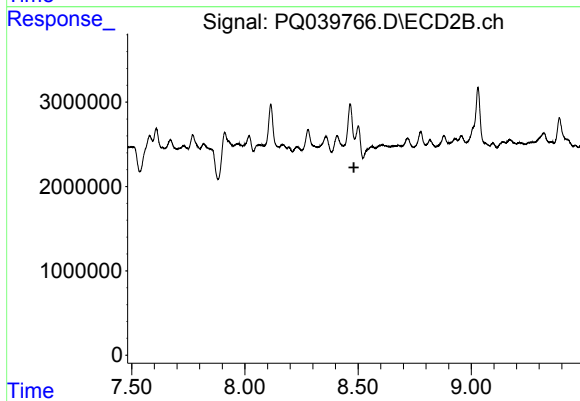
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.035 min
Response: 0
Conc: N.D.



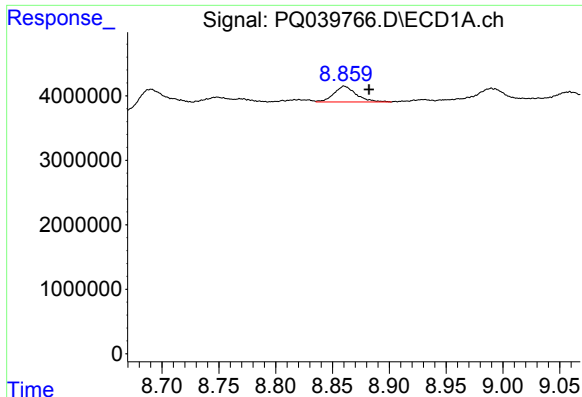
#30 AR-1254-5

R.T.: 9.430 min
Delta R.T.: -0.022 min
Response: 9913386
Conc: 34.77 ng/ml



#30 AR-1254-5

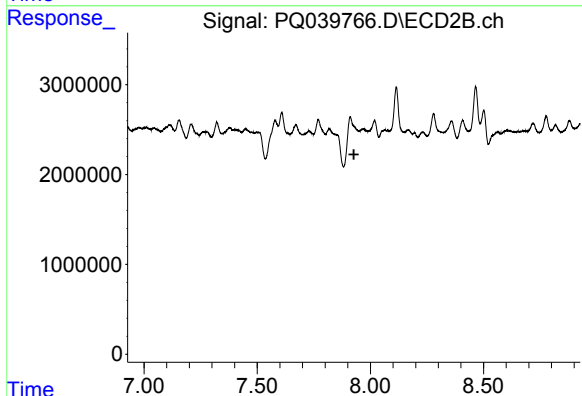
R.T.: 0.000 min
Exp R.T. : 8.481 min
Response: 0
Conc: N.D.



#31 AR-1260-1

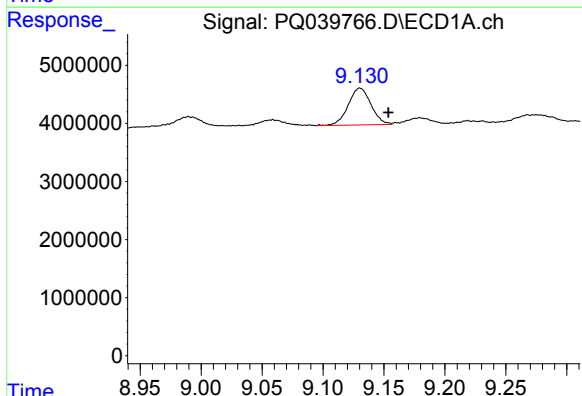
R.T.: 8.861 min
Delta R.T.: -0.022 min
Response: 3377932
Conc: 13.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



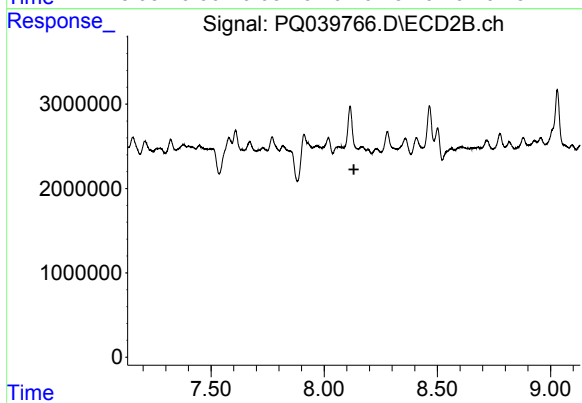
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



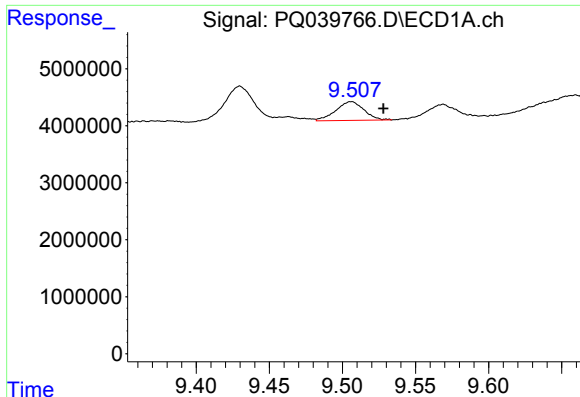
#32 AR-1260-2

R.T.: 9.130 min
Delta R.T.: -0.023 min
Response: 8195285
Conc: 26.29 ng/ml



#32 AR-1260-2

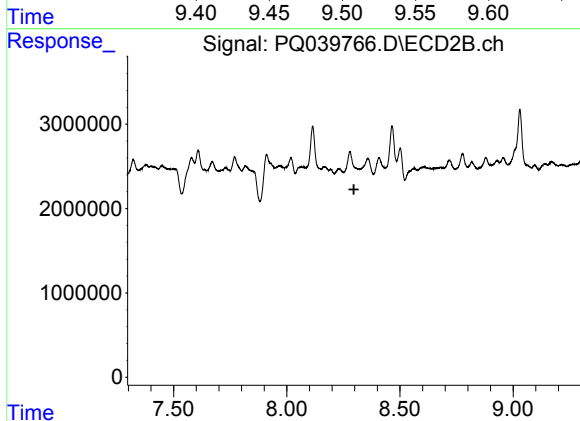
R.T.: 0.000 min
Exp R.T. : 8.131 min
Response: 0
Conc: N.D.



#33 AR-1260-3

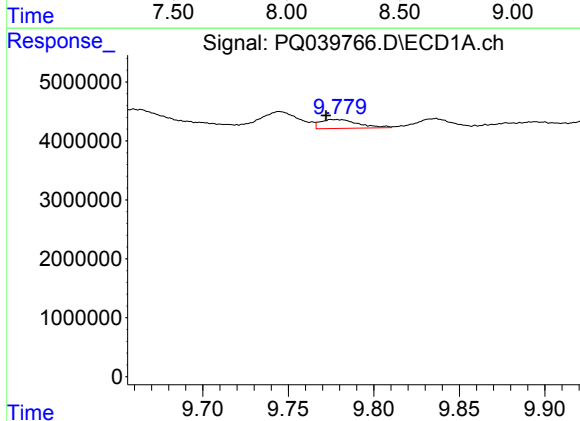
R.T.: 9.506 min
Delta R.T.: -0.022 min
Response: 4445129
Conc: 17.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



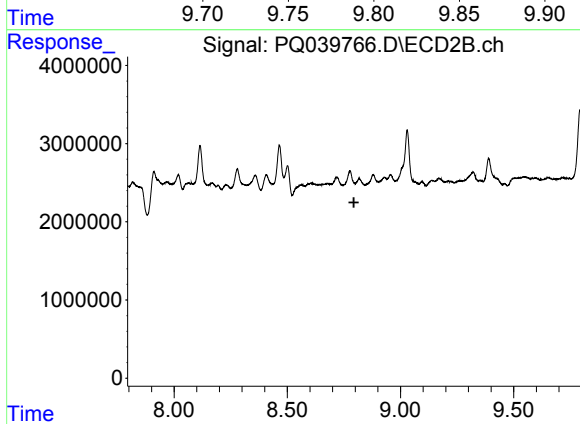
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.



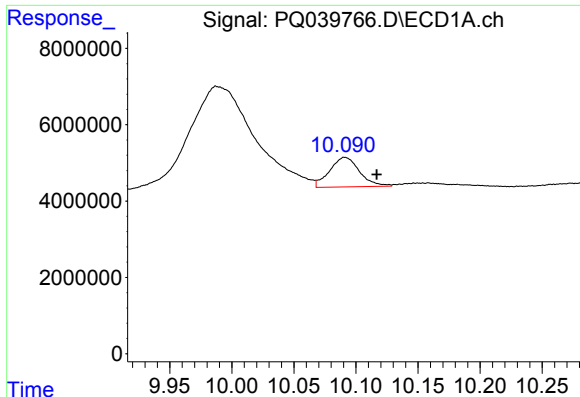
#34 AR-1260-4

R.T.: 9.776 min
Delta R.T.: 0.004 min
Response: 2313080
Conc: 8.02 ng/ml



#34 AR-1260-4

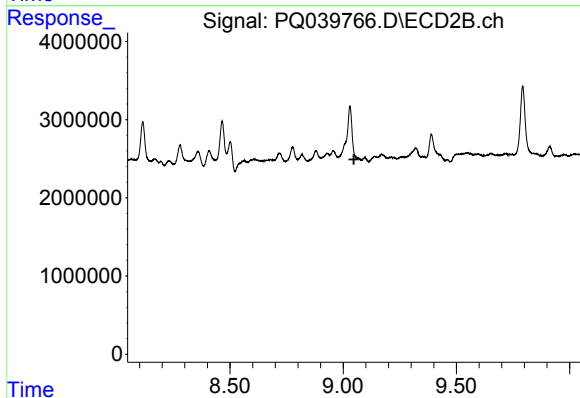
R.T.: 0.000 min
Exp R.T. : 8.794 min
Response: 0
Conc: N.D.



#35 AR-1260-5

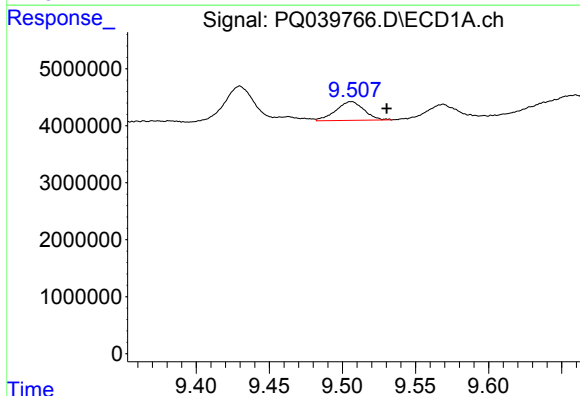
R.T.: 10.091 min
Delta R.T.: -0.025 min
Response: 12961280
Conc: 21.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



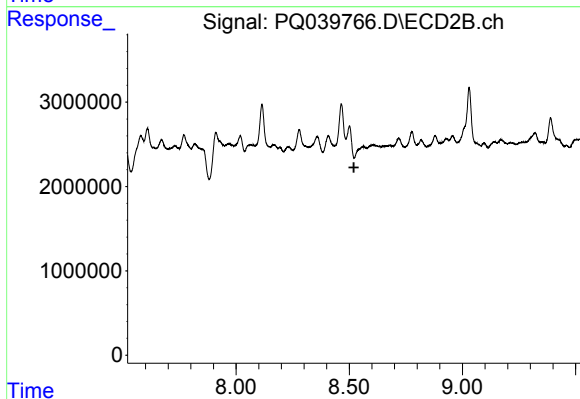
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.



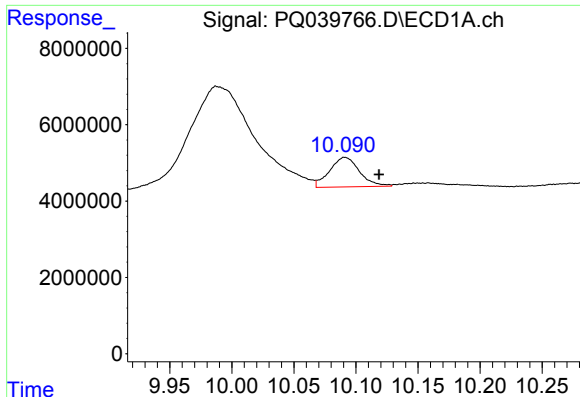
#36 AR-1262-1

R.T.: 9.506 min
Delta R.T.: -0.024 min
Response: 4445129
Conc: 10.91 ng/ml



#36 AR-1262-1

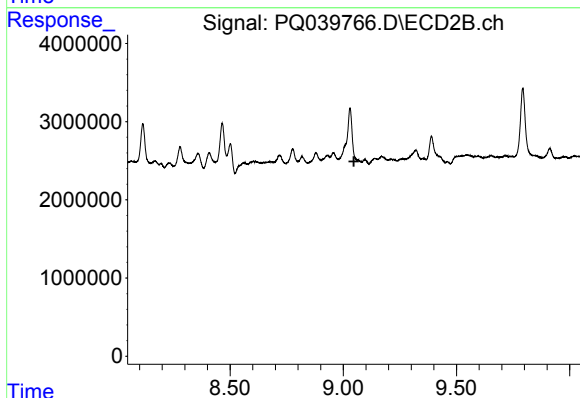
R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.



#37 AR-1262-2

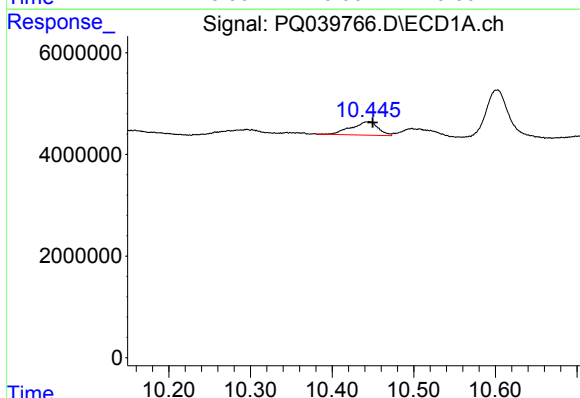
R.T.: 10.091 min
Delta R.T.: -0.028 min
Response: 12961280
Conc: 17.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



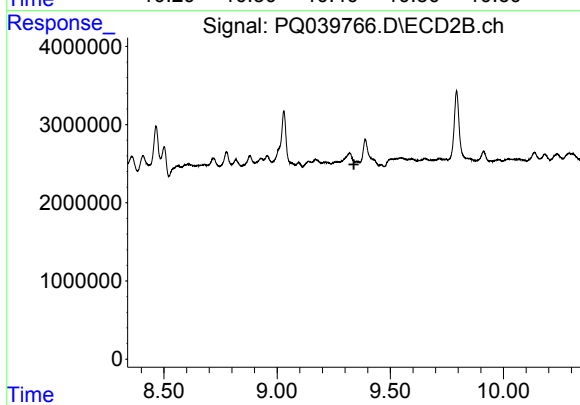
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.



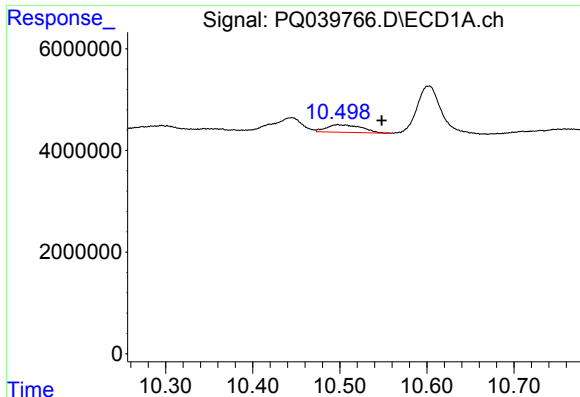
#38 AR-1262-3

R.T.: 10.445 min
Delta R.T.: -0.005 min
Response: 6024496
Conc: 12.27 ng/ml



#38 AR-1262-3

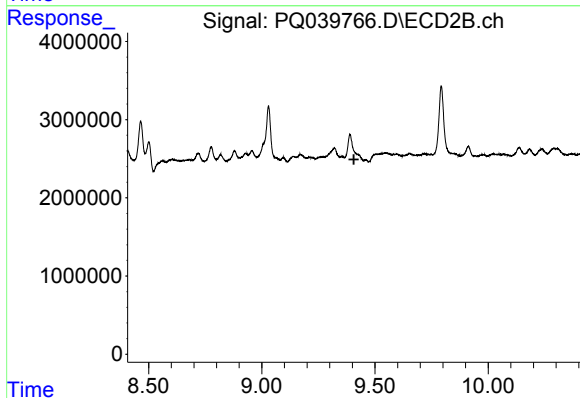
R.T.: 0.000 min
Exp R.T. : 9.339 min
Response: 0
Conc: N.D.



#39 AR-1262-4

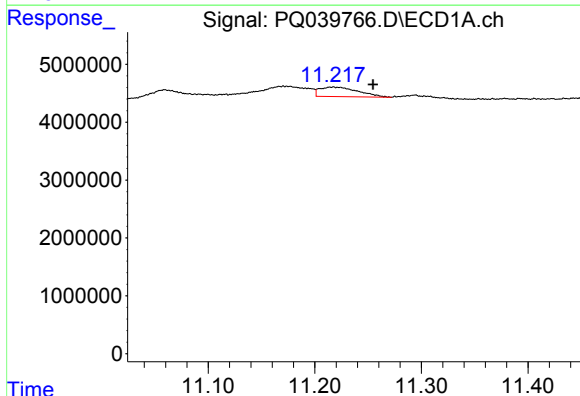
R.T.: 10.498 min
Delta R.T.: -0.050 min
Response: 4150848
Conc: 10.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



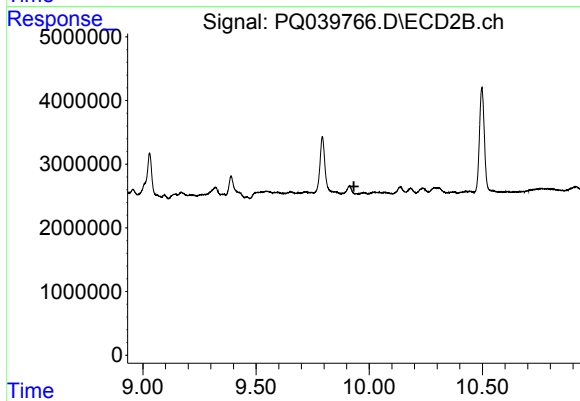
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.407 min
Response: 0
Conc: N.D.



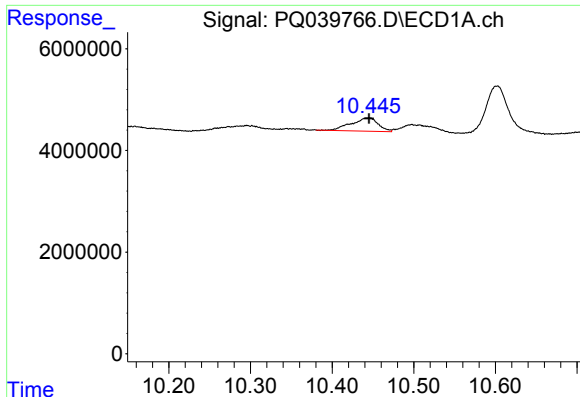
#40 AR-1262-5

R.T.: 11.217 min
Delta R.T.: -0.037 min
Response: 4159334
Conc: 16.73 ng/ml



#40 AR-1262-5

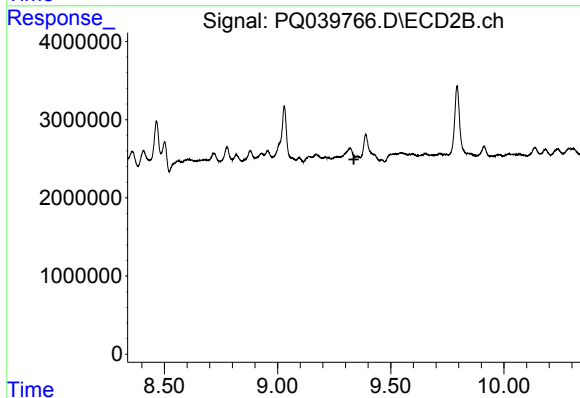
R.T.: 0.000 min
Exp R.T. : 9.932 min
Response: 0
Conc: N.D.



#41 AR-1268-1

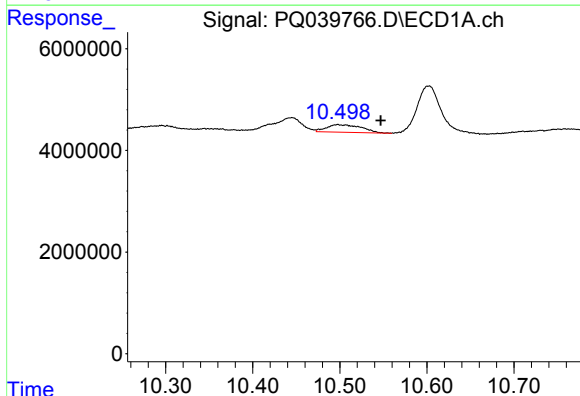
R.T.: 10.445 min
Delta R.T.: 0.000 min
Response: 6024496
Conc: 7.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



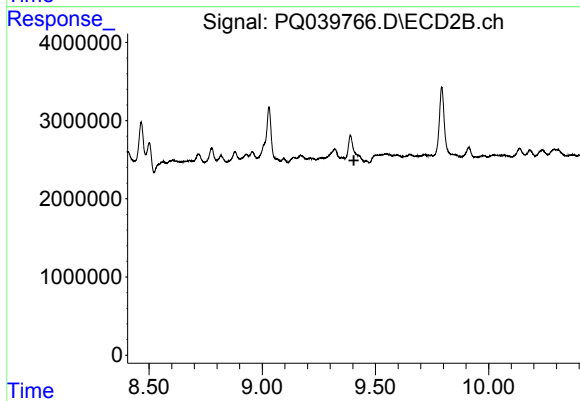
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.337 min
Response: 0
Conc: N.D.



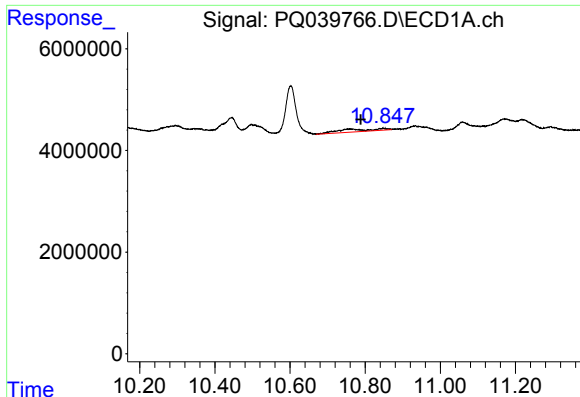
#42 AR-1268-2

R.T.: 10.498 min
Delta R.T.: -0.049 min
Response: 4150848
Conc: 5.13 ng/ml



#42 AR-1268-2

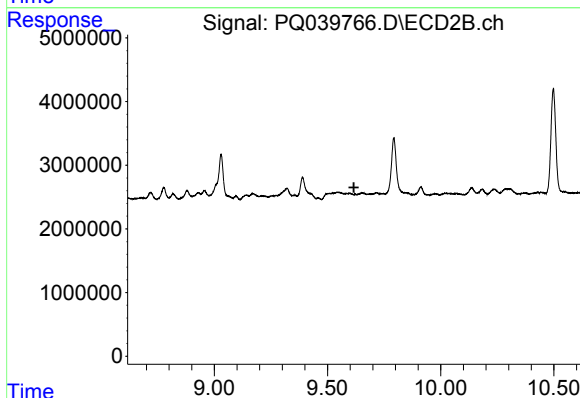
R.T.: 0.000 min
Exp R.T. : 9.405 min
Response: 0
Conc: N.D.



#43 AR-1268-3

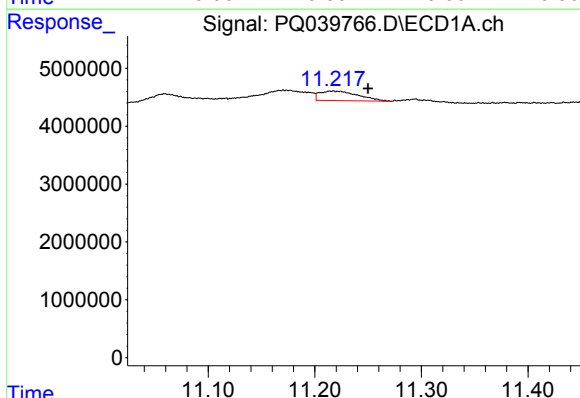
R.T.: 10.848 min
Delta R.T.: 0.060 min
Response: 3727859
Conc: 5.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS013-1824-01



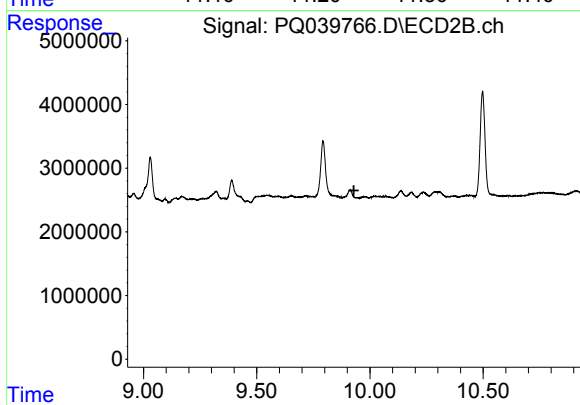
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.616 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 11.217 min
Delta R.T.: -0.033 min
Response: 4159334
Conc: 15.74 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.929 min
Response: 0
Conc: N.D.