

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 02:35
 Operator : AJ\MA
 Sample : K2762-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS002-1824-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 03:07:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.662	4.764	109.3E6	70410427	19.128	19.186
2)	SA Decachlor...	12.042	10.515	69548434	35517060	10.764	10.719
Target Compounds							
20)	L4 AR-1242-5	0.000	7.168	0	2168139	N.D.	24.346 #
24)	L5 AR-1248-4	8.075	0.000	2088744	0	9.559	N.D. #
25)	L5 AR-1248-5	0.000	7.168	0	2168139	N.D.	15.261 #
26)	L6 AR-1254-1	8.075	7.168	2088744	2168139	8.916	9.295
27)	L6 AR-1254-2	8.310	7.336	4182680	2044150	11.578	10.217
28)	L6 AR-1254-3	8.706	7.798	6269238	6529085	16.570	20.235
29)	L6 AR-1254-4	9.007	8.063	3147076	3377972	11.758	17.358 #
30)	L6 AR-1254-5	9.447	8.478	32929239	22348512	115.499	87.132
31)	L7 AR-1260-1	8.878	7.925	14685390	10453019	57.594	59.024
32)	L7 AR-1260-2	9.149	8.128	27986494	19847041	89.792	90.452
33)	L7 AR-1260-3	9.524	8.293	18112679	11488518	72.461	55.552
34)	L7 AR-1260-4	9.765	8.790	21479146	11884392	74.447	68.110
35)	L7 AR-1260-5	10.110	9.043	38499903	29596566	65.136	69.810
36)	L8 AR-1262-1	9.524	8.516	18112679	14050218	44.455	45.781
37)	L8 AR-1262-2	10.110	9.043	38499903	29596566	52.452	53.564
38)	L8 AR-1262-3	10.464	9.335	27377617	7904108	55.768	39.240 #
39)	L8 AR-1262-4	10.521	9.402	13934683	20303448	35.434	52.133 #
40)	L8 AR-1262-5	11.246	9.926	9975580	6650949	40.131	41.636
41)	L9 AR-1268-1	10.464	9.335	27377617	7904108	32.776	13.739 #
42)	L9 AR-1268-2	10.521	9.402	13934683	20303448	17.212	38.259 #
44)	L9 AR-1268-4	11.246	9.926	9975580	6650949	37.759	39.419
45)	L9 AR-1268-5	11.686	10.241	4266644	1586214	2.016	1.243 #

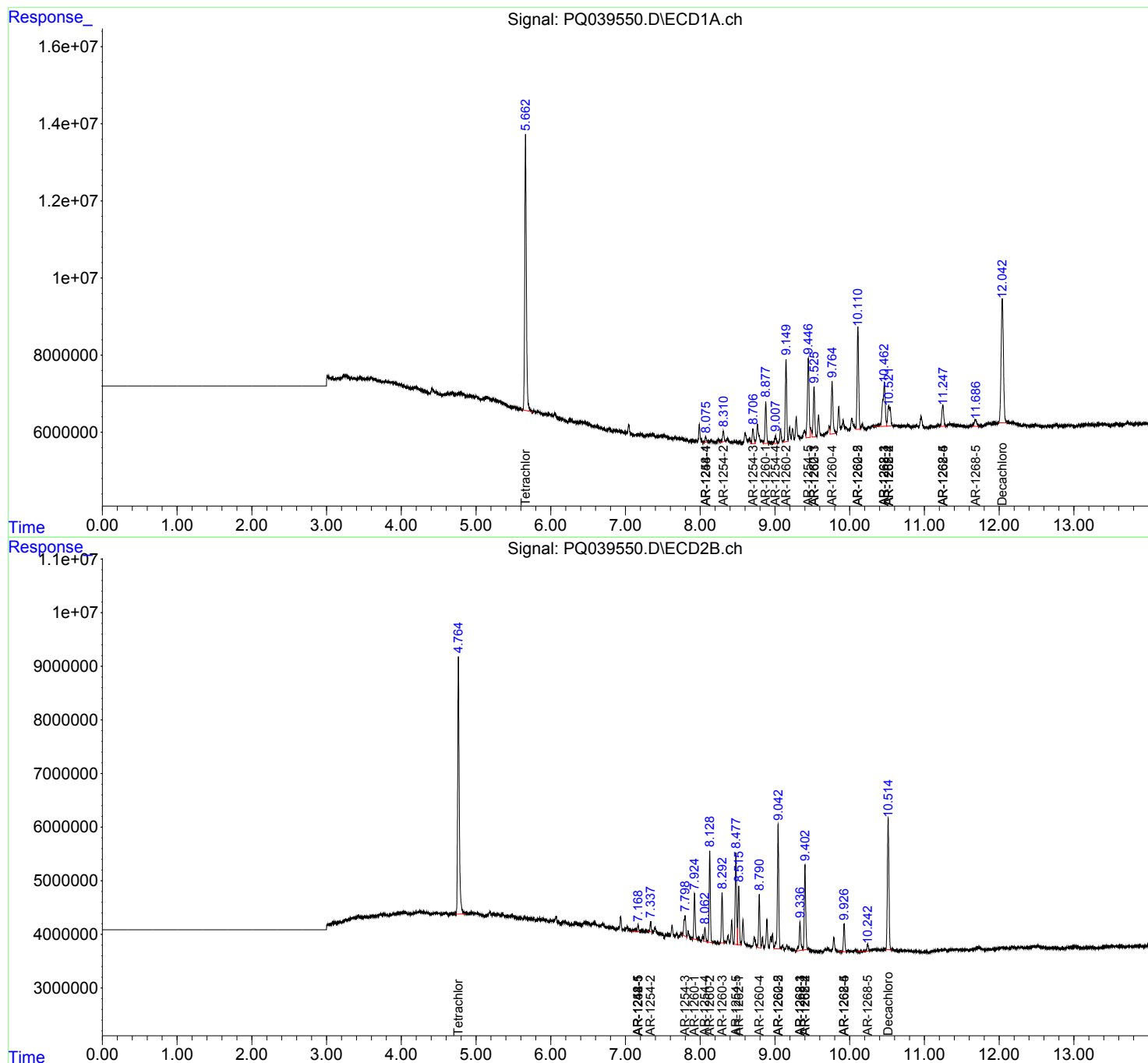
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

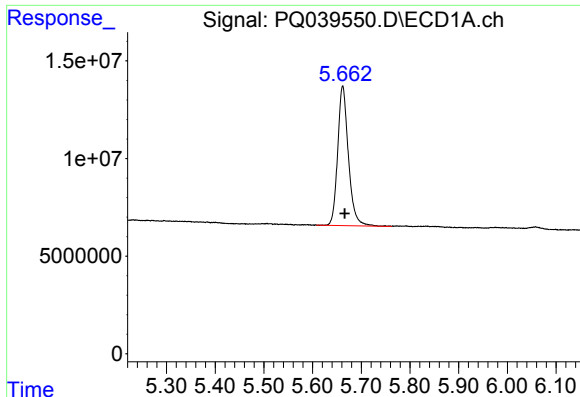
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
Data File : PQ039550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 02:35
Operator : AJ\MA
Sample : K2762-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 03:07:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 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

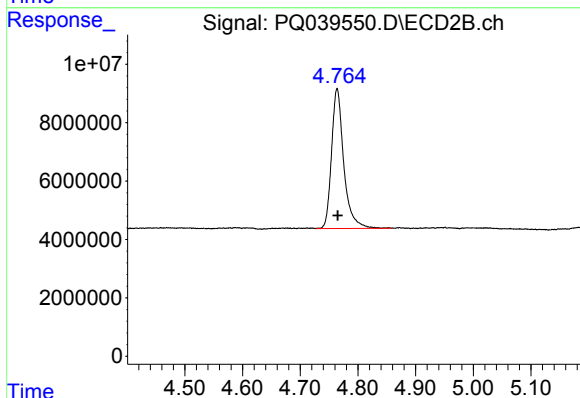




#1 Tetrachloro-m-xylene

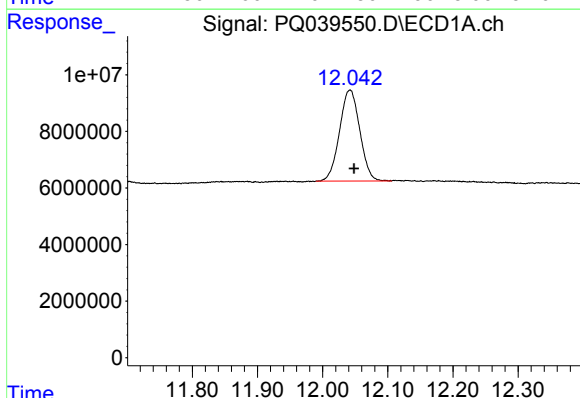
R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 109343280
Conc: 19.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



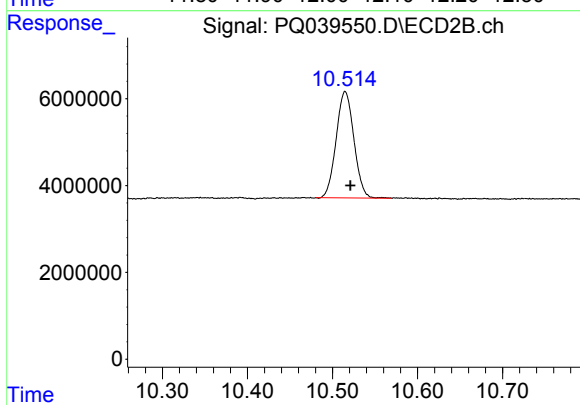
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: -0.001 min
Response: 70410427
Conc: 19.19 ng/ml



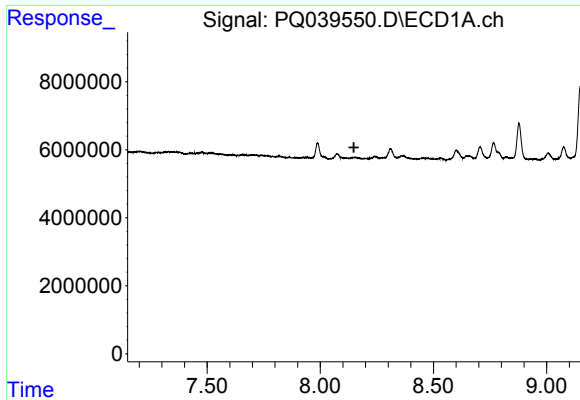
#2 Decachlorobiphenyl

R.T.: 12.042 min
Delta R.T.: -0.006 min
Response: 69548434
Conc: 10.76 ng/ml



#2 Decachlorobiphenyl

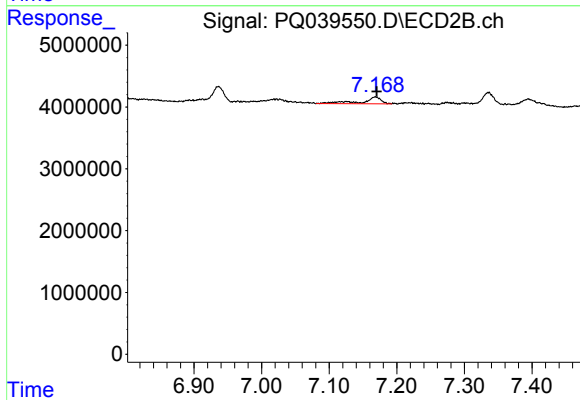
R.T.: 10.515 min
Delta R.T.: -0.006 min
Response: 35517060
Conc: 10.72 ng/ml



#20 AR-1242-5

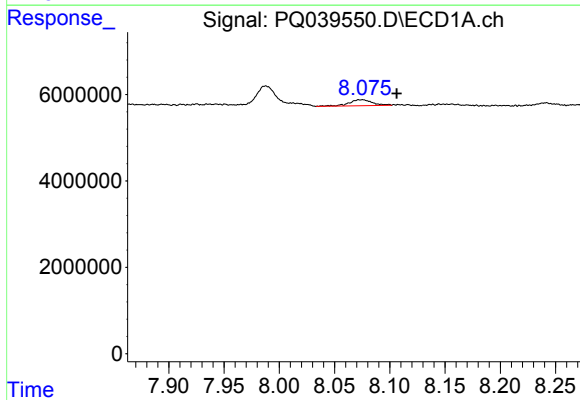
R.T.: 0.000 min
Exp R.T.: 8.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



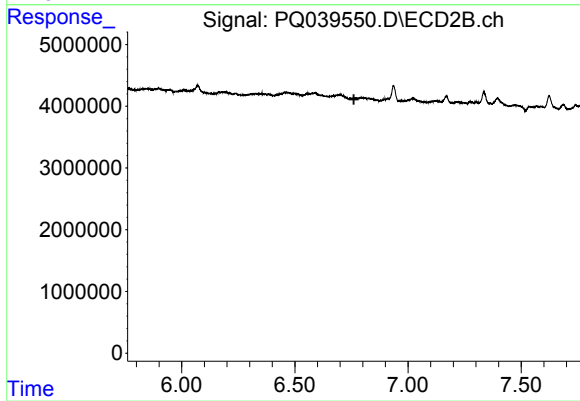
#20 AR-1242-5

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 2168139
Conc: 24.35 ng/ml



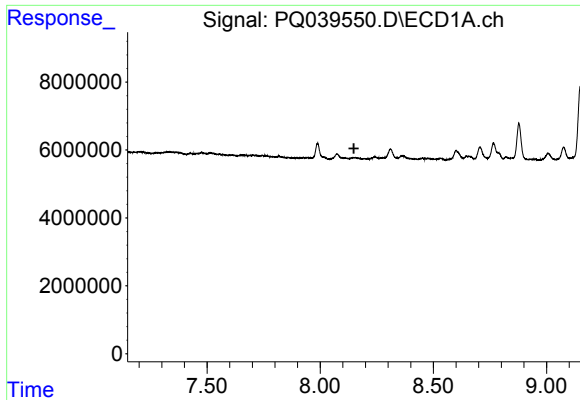
#24 AR-1248-4

R.T.: 8.075 min
Delta R.T.: -0.032 min
Response: 2088744
Conc: 9.56 ng/ml



#24 AR-1248-4

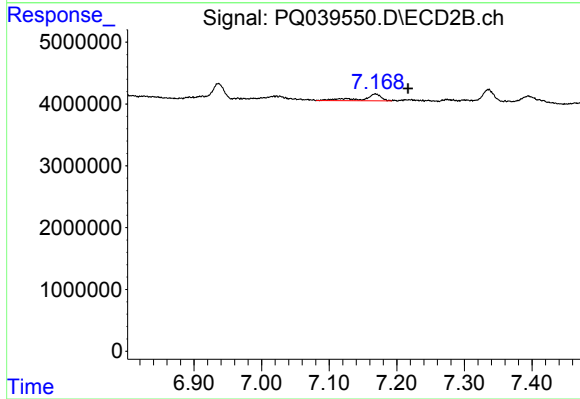
R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.



#25 AR-1248-5

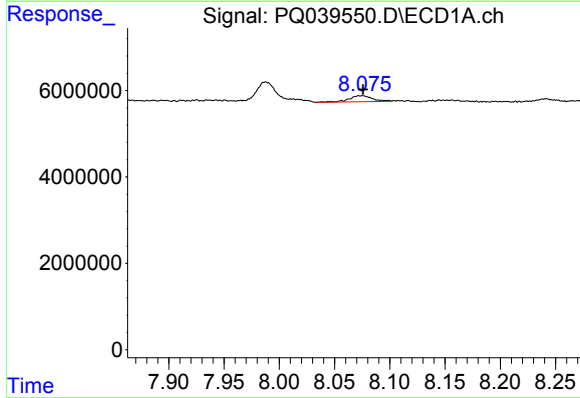
R.T.: 0.000 min
Exp R.T.: 8.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



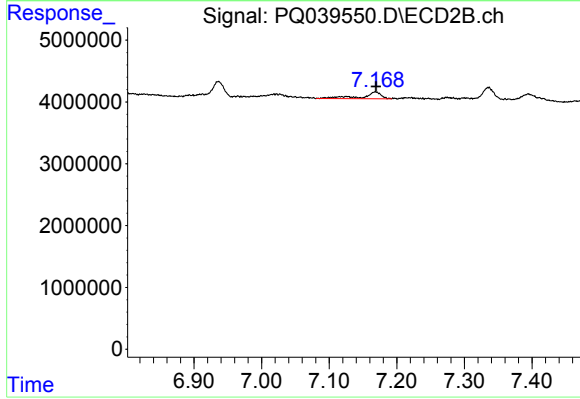
#25 AR-1248-5

R.T.: 7.168 min
Delta R.T.: -0.048 min
Response: 2168139
Conc: 15.26 ng/ml



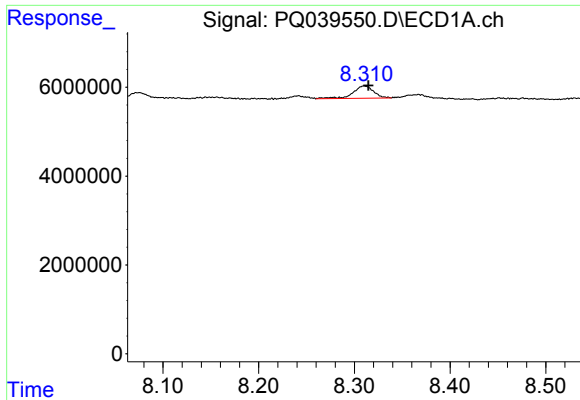
#26 AR-1254-1

R.T.: 8.075 min
Delta R.T.: -0.001 min
Response: 2088744
Conc: 8.92 ng/ml



#26 AR-1254-1

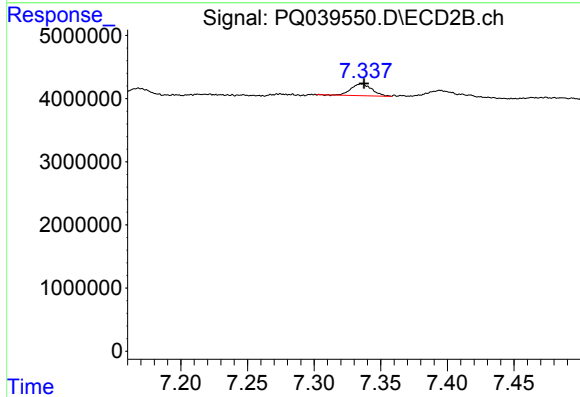
R.T.: 7.168 min
Delta R.T.: -0.001 min
Response: 2168139
Conc: 9.30 ng/ml



#27 AR-1254-2

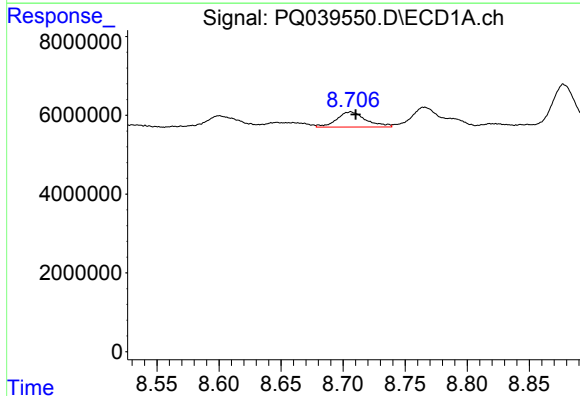
R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 4182680
Conc: 11.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



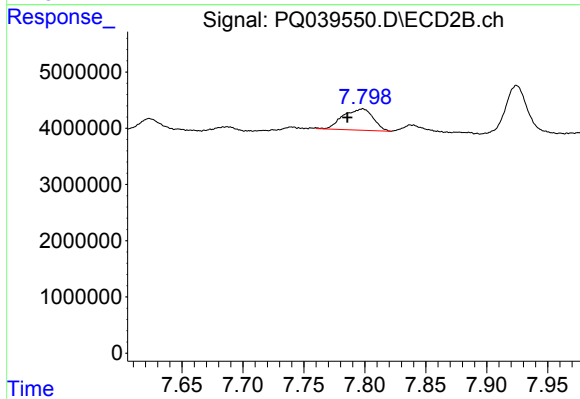
#27 AR-1254-2

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 2044150
Conc: 10.22 ng/ml



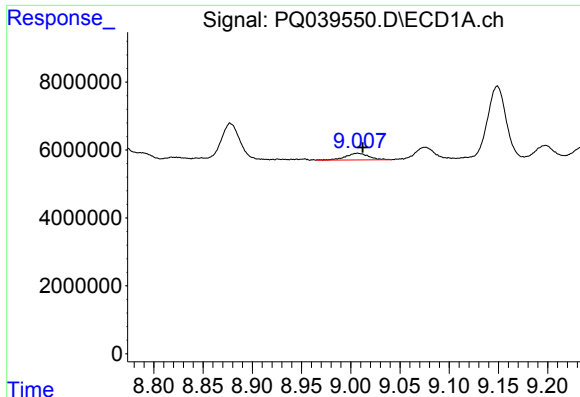
#28 AR-1254-3

R.T.: 8.706 min
Delta R.T.: -0.004 min
Response: 6269238
Conc: 16.57 ng/ml



#28 AR-1254-3

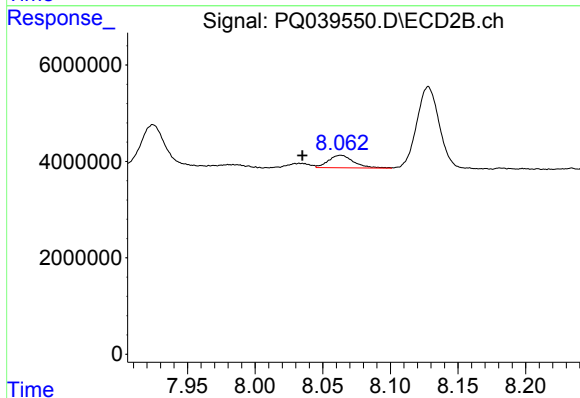
R.T.: 7.798 min
Delta R.T.: 0.013 min
Response: 6529085
Conc: 20.24 ng/ml



#29 AR-1254-4

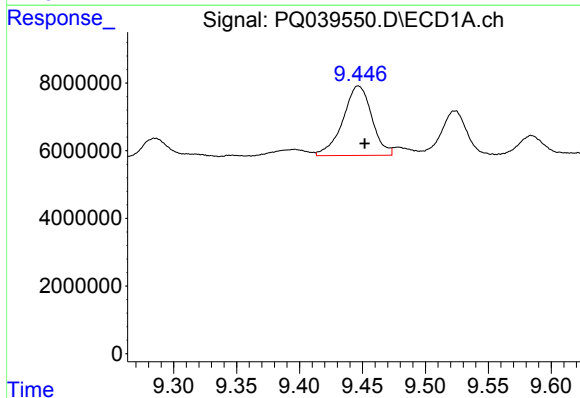
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 3147076
Conc: 11.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



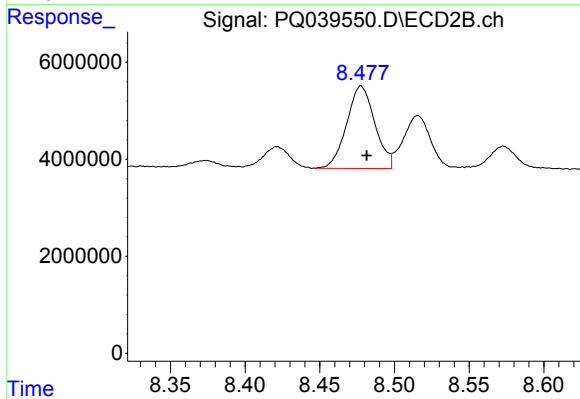
#29 AR-1254-4

R.T.: 8.063 min
Delta R.T.: 0.028 min
Response: 3377972
Conc: 17.36 ng/ml



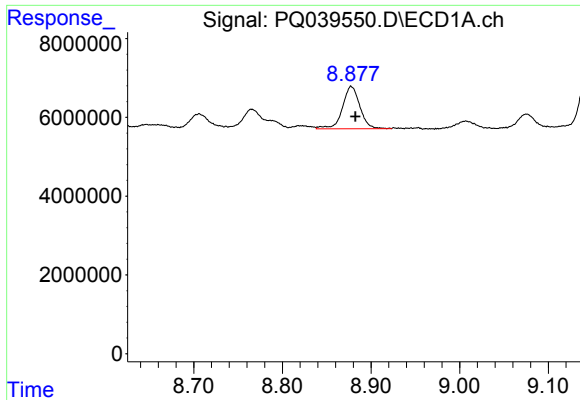
#30 AR-1254-5

R.T.: 9.447 min
Delta R.T.: -0.005 min
Response: 32929239
Conc: 115.50 ng/ml



#30 AR-1254-5

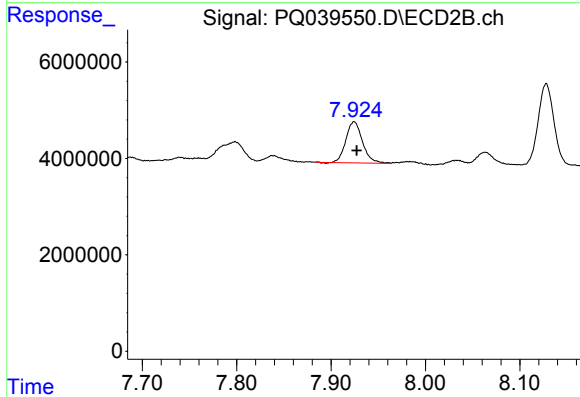
R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 22348512
Conc: 87.13 ng/ml



#31 AR-1260-1

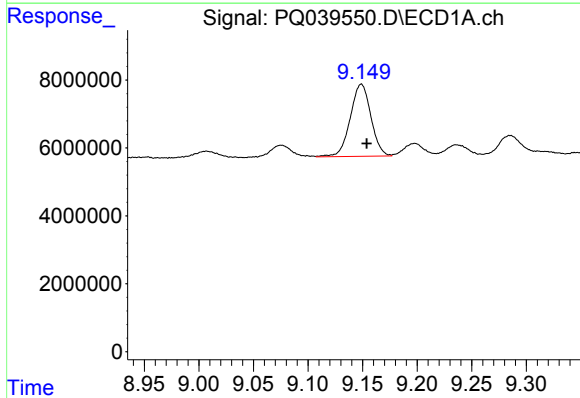
R.T.: 8.878 min
Delta R.T.: -0.005 min
Response: 14685390
Conc: 57.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



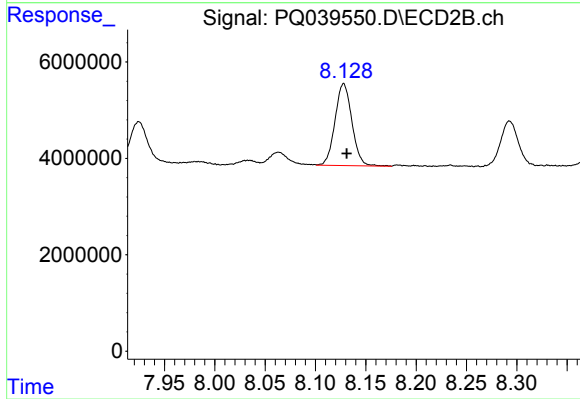
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.003 min
Response: 10453019
Conc: 59.02 ng/ml



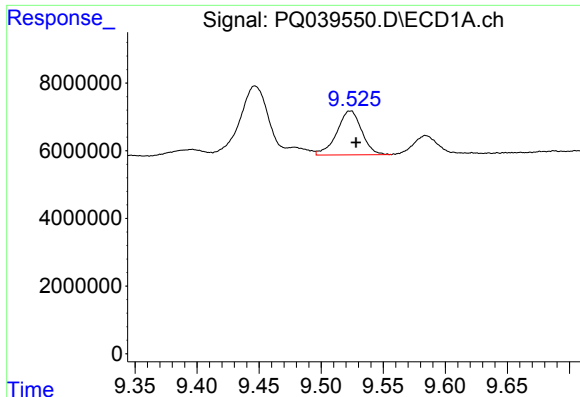
#32 AR-1260-2

R.T.: 9.149 min
Delta R.T.: -0.005 min
Response: 27986494
Conc: 89.79 ng/ml



#32 AR-1260-2

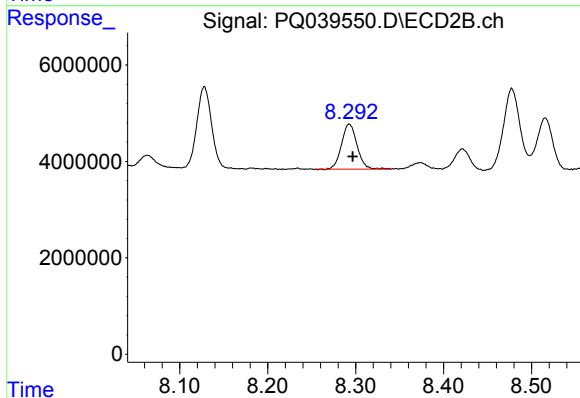
R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 19847041
Conc: 90.45 ng/ml



#33 AR-1260-3

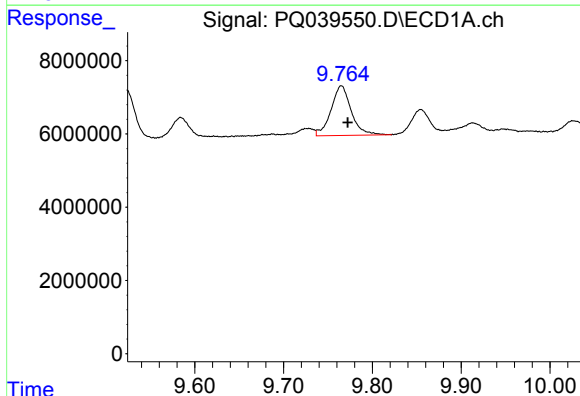
R.T.: 9.524 min
Delta R.T.: -0.005 min
Response: 18112679
Conc: 72.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



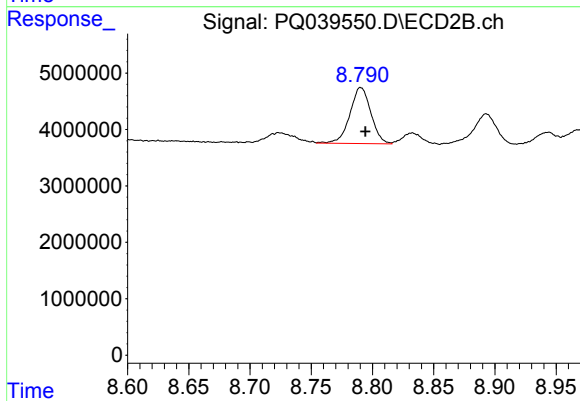
#33 AR-1260-3

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 11488518
Conc: 55.55 ng/ml



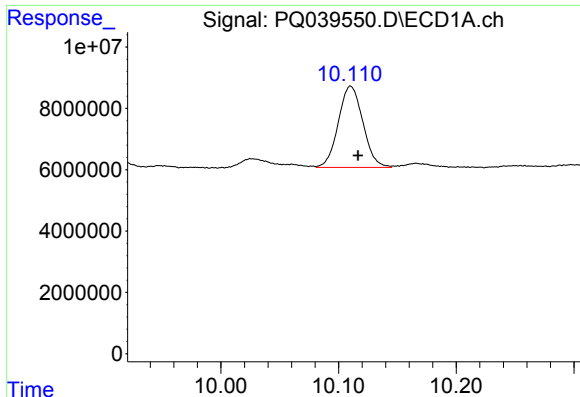
#34 AR-1260-4

R.T.: 9.765 min
Delta R.T.: -0.007 min
Response: 21479146
Conc: 74.45 ng/ml



#34 AR-1260-4

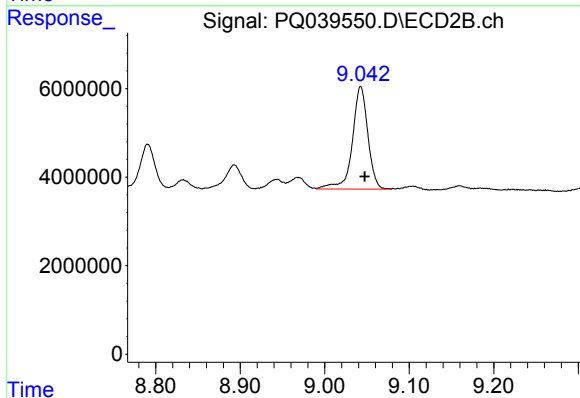
R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 11884392
Conc: 68.11 ng/ml



#35 AR-1260-5

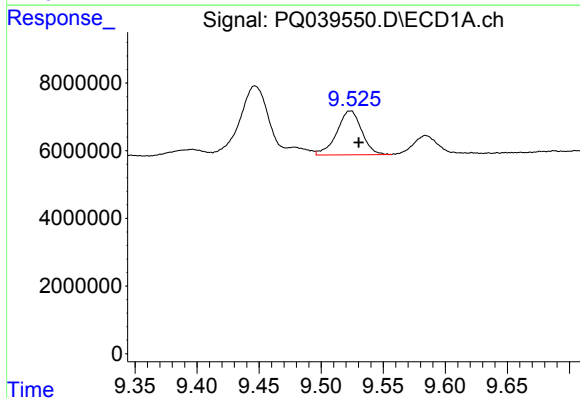
R.T.: 10.110 min
Delta R.T.: -0.006 min
Response: 38499903
Conc: 65.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



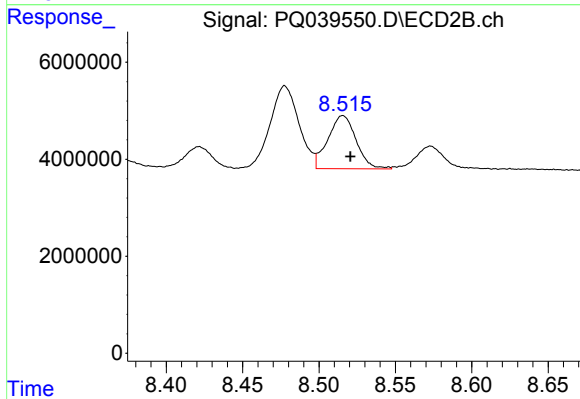
#35 AR-1260-5

R.T.: 9.043 min
Delta R.T.: -0.005 min
Response: 29596566
Conc: 69.81 ng/ml



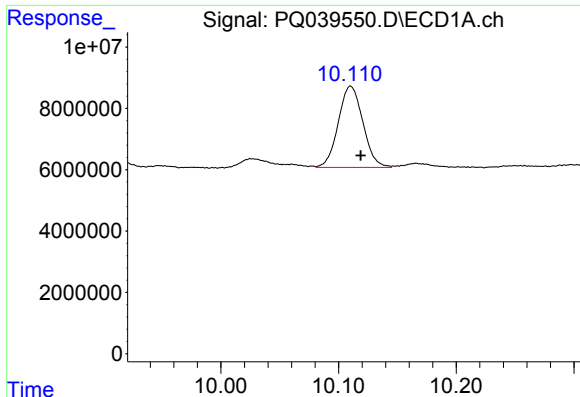
#36 AR-1262-1

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 18112679
Conc: 44.45 ng/ml



#36 AR-1262-1

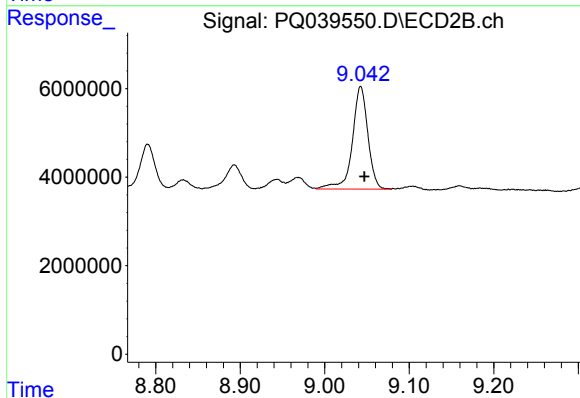
R.T.: 8.516 min
Delta R.T.: -0.005 min
Response: 14050218
Conc: 45.78 ng/ml



#37 AR-1262-2

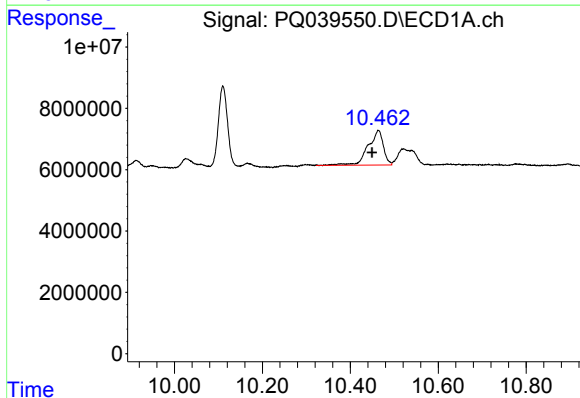
R.T.: 10.110 min
Delta R.T.: -0.008 min
Response: 38499903
Conc: 52.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



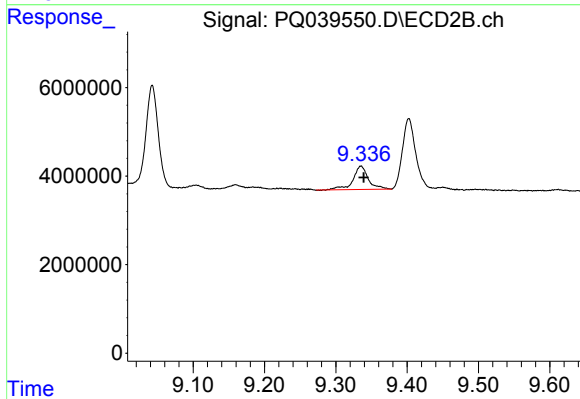
#37 AR-1262-2

R.T.: 9.043 min
Delta R.T.: -0.004 min
Response: 29596566
Conc: 53.56 ng/ml



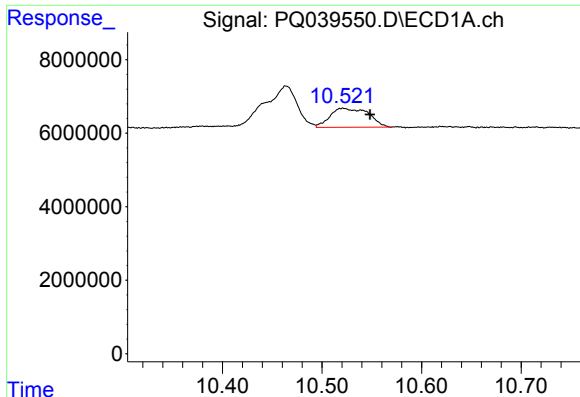
#38 AR-1262-3

R.T.: 10.464 min
Delta R.T.: 0.014 min
Response: 27377617
Conc: 55.77 ng/ml



#38 AR-1262-3

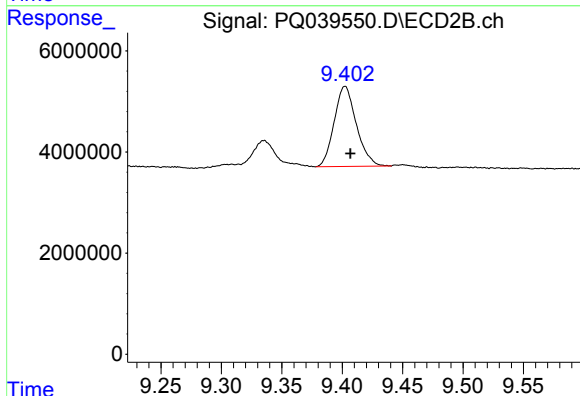
R.T.: 9.335 min
Delta R.T.: -0.004 min
Response: 7904108
Conc: 39.24 ng/ml



#39 AR-1262-4

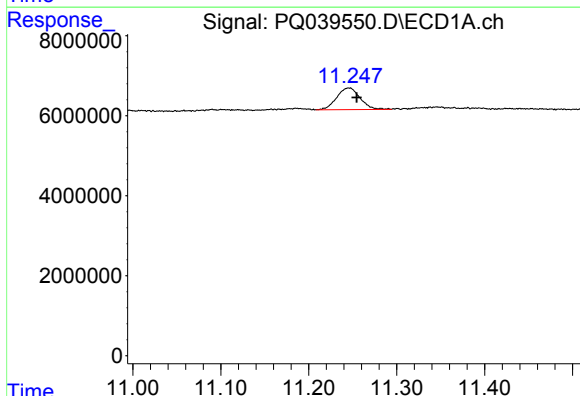
R.T.: 10.521 min
Delta R.T.: -0.027 min
Response: 13934683
Conc: 35.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



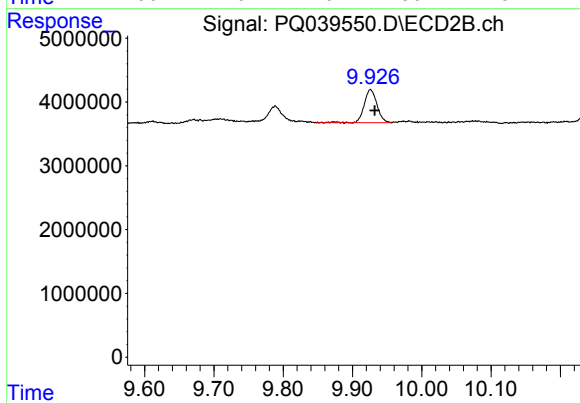
#39 AR-1262-4

R.T.: 9.402 min
Delta R.T.: -0.005 min
Response: 20303448
Conc: 52.13 ng/ml



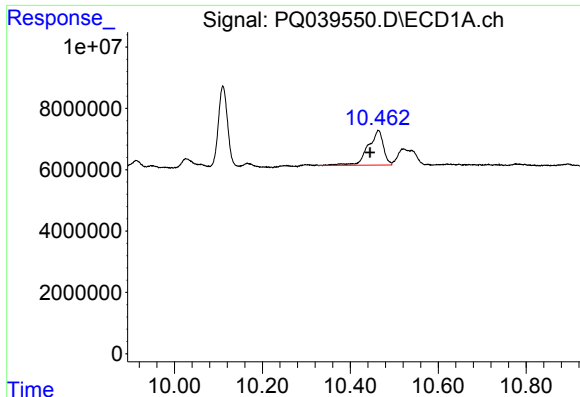
#40 AR-1262-5

R.T.: 11.246 min
Delta R.T.: -0.009 min
Response: 9975580
Conc: 40.13 ng/ml



#40 AR-1262-5

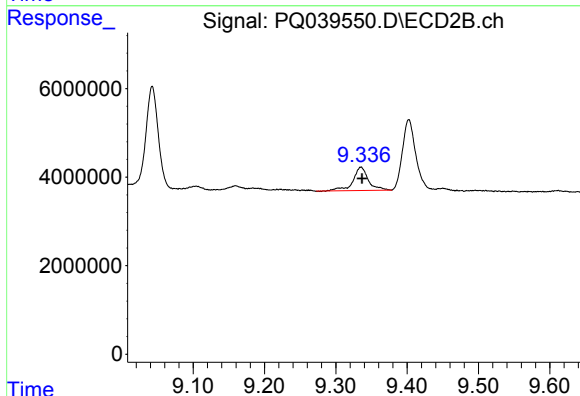
R.T.: 9.926 min
Delta R.T.: -0.006 min
Response: 6650949
Conc: 41.64 ng/ml



#41 AR-1268-1

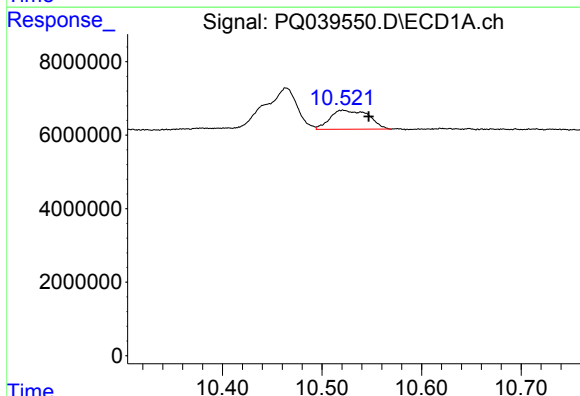
R.T.: 10.464 min
Delta R.T.: 0.019 min
Response: 27377617
Conc: 32.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



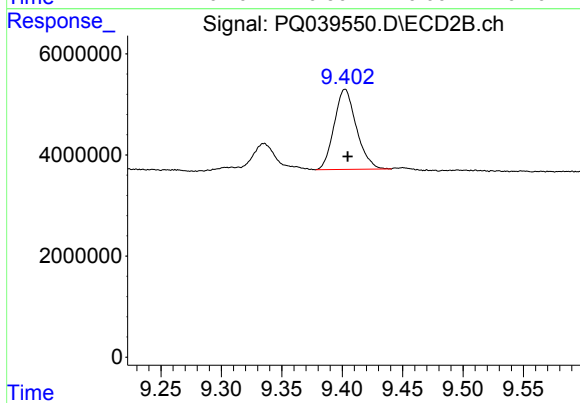
#41 AR-1268-1

R.T.: 9.335 min
Delta R.T.: -0.002 min
Response: 7904108
Conc: 13.74 ng/ml



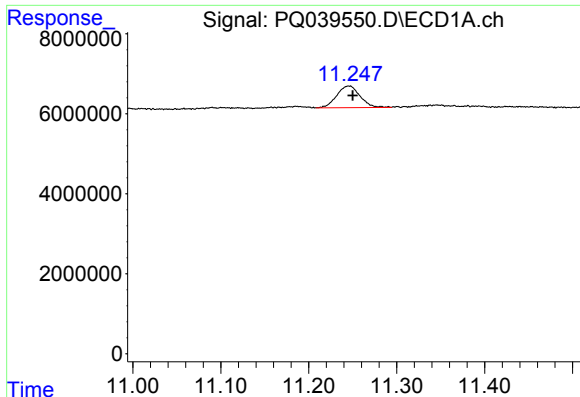
#42 AR-1268-2

R.T.: 10.521 min
Delta R.T.: -0.026 min
Response: 13934683
Conc: 17.21 ng/ml



#42 AR-1268-2

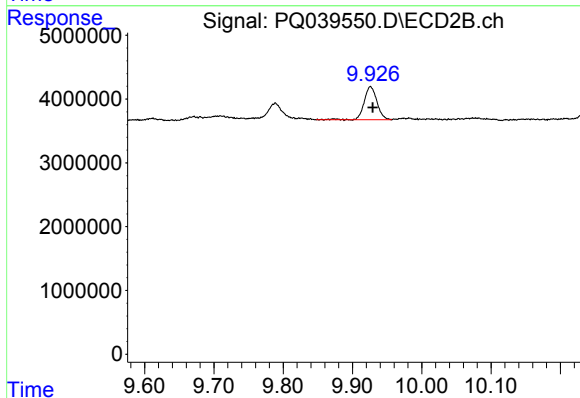
R.T.: 9.402 min
Delta R.T.: -0.002 min
Response: 20303448
Conc: 38.26 ng/ml



#44 AR-1268-4

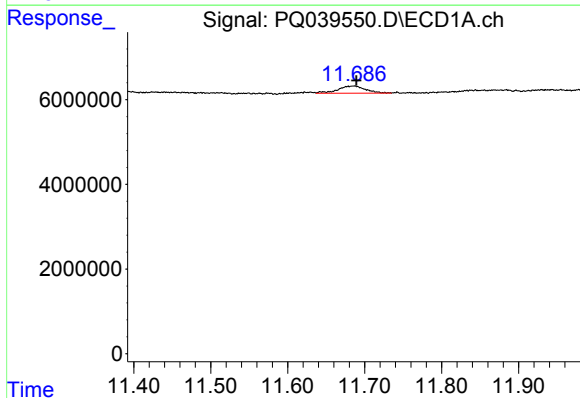
R.T.: 11.246 min
Delta R.T.: -0.004 min
Response: 9975580
Conc: 37.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1824-01



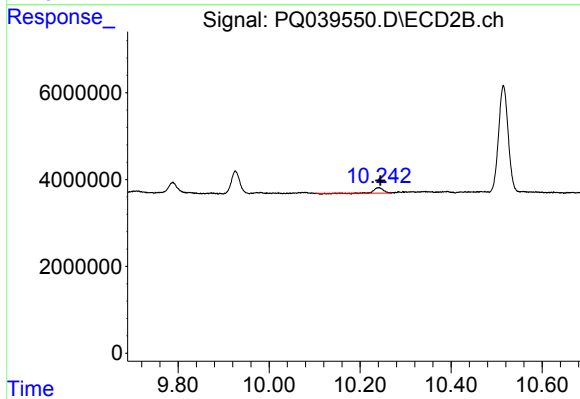
#44 AR-1268-4

R.T.: 9.926 min
Delta R.T.: -0.003 min
Response: 6650949
Conc: 39.42 ng/ml



#45 AR-1268-5

R.T.: 11.686 min
Delta R.T.: -0.003 min
Response: 4266644
Conc: 2.02 ng/ml



#45 AR-1268-5

R.T.: 10.241 min
Delta R.T.: -0.004 min
Response: 1586214
Conc: 1.24 ng/ml