

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
 Data File : PQ039349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 17:49
 Operator : AJ\SJ
 Sample : K2602-17
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFHH9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:44:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 2019
 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...	5.695	4.793	73788475	42391126	24.353	25.579
2)	SA Decachlor...	12.094	10.550	227.3E6	121.6E6	37.194	36.029
Target Compounds							
3)	L1 AR-1016-1	0.000	6.263	0	1613467	N.D.	14.496 #
4)	L1 AR-1016-2	7.233	6.263	4521461	1613467	17.189	10.014 #
5)	L1 AR-1016-3	7.233	6.550	4521461	9305415	27.165	111.319 #
6)	L1 AR-1016-4	0.000	6.550	0	9305415	N.D.	139.510 #
10)	L2 AR-1221-3	0.000	5.392	0	1529270	N.D.	26.860 #
11)	L3 AR-1232-1	0.000	5.392	0	1529270	N.D.	41.113 #
12)	L3 AR-1232-2	6.810	6.263	1289419	1613467	36.553	37.248
13)	L3 AR-1232-3	7.233	6.550	4521461	9305415	61.585	416.637 #
14)	L3 AR-1232-4	0.000	6.550	0	9305415	N.D.	425.330 #
15)	L3 AR-1232-5	7.501	0.000	16759192	0	597.221	N.D. #
16)	L4 AR-1242-1	0.000	6.263	0	1613467	N.D.	23.248 #
17)	L4 AR-1242-2	7.233	6.263	4521461	1613467	27.481	16.171 #
18)	L4 AR-1242-3	7.233	6.550	4521461	9305415	42.845	173.316 #
19)	L4 AR-1242-4	0.000	6.550	0	9305415	N.D.	166.894 #
21)	L5 AR-1248-1	0.000	6.263	0	1613467	N.D.	20.737 #
22)	L5 AR-1248-2	7.501	6.550	16759192	9305415	102.298	86.227
23)	L5 AR-1248-3	0.000	6.550	0	9305415	N.D.	82.165 #
34)	L7 AR-1260-4	9.816	8.777	2191706	1514268	6.045	6.383
35)	L7 AR-1260-5	0.000	9.072	0	2177396	N.D.	3.641 #
36)	L8 AR-1262-1	0.000	8.600	0	2113523	N.D.	7.651 #
37)	L8 AR-1262-2	0.000	9.072	0	2177396	N.D.	4.450 #
40)	L8 AR-1262-5	0.000	9.923	0	2608439	N.D.	17.235 #
43)	L9 AR-1268-3	10.826	9.642	2266444	605459	1.952	0.734 #
44)	L9 AR-1268-4	0.000	9.923	0	2608439	N.D.	8.720 #
45)	L9 AR-1268-5	11.735	10.273	1763571	836985	0.462	0.337 #

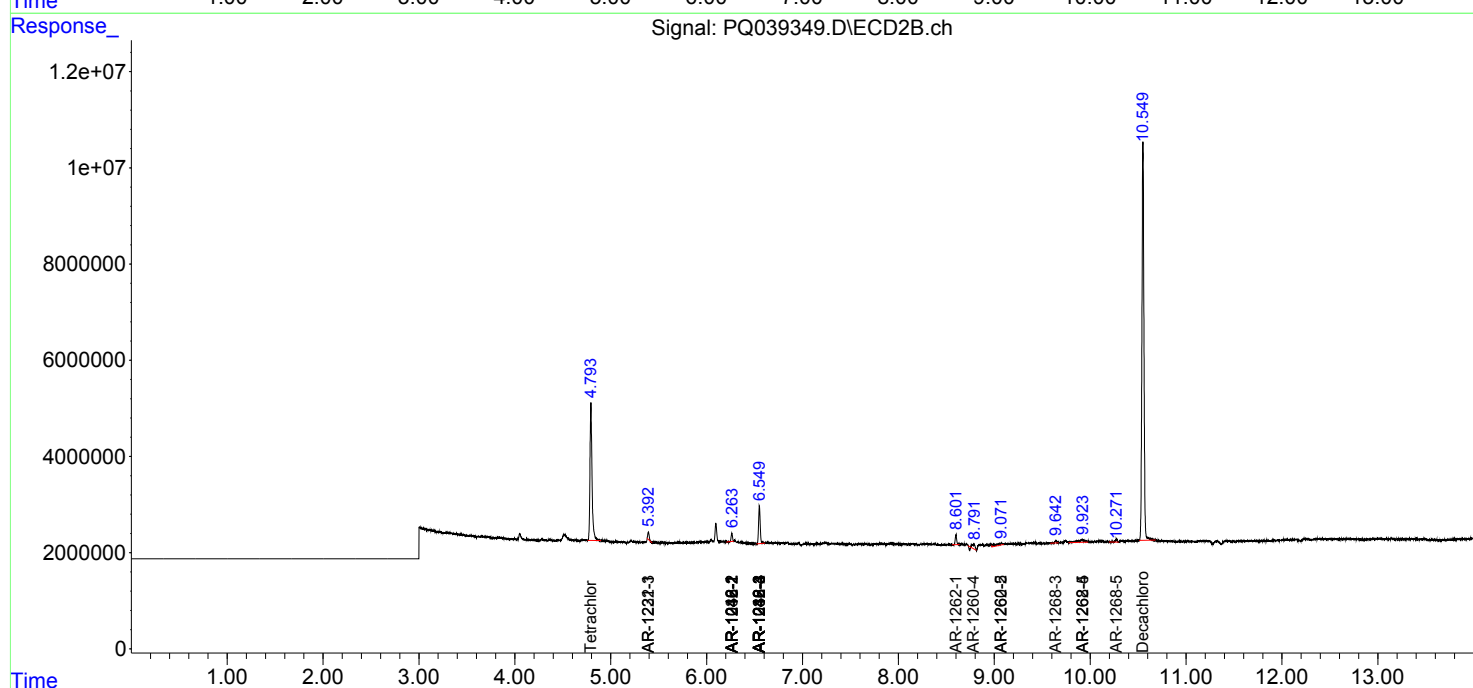
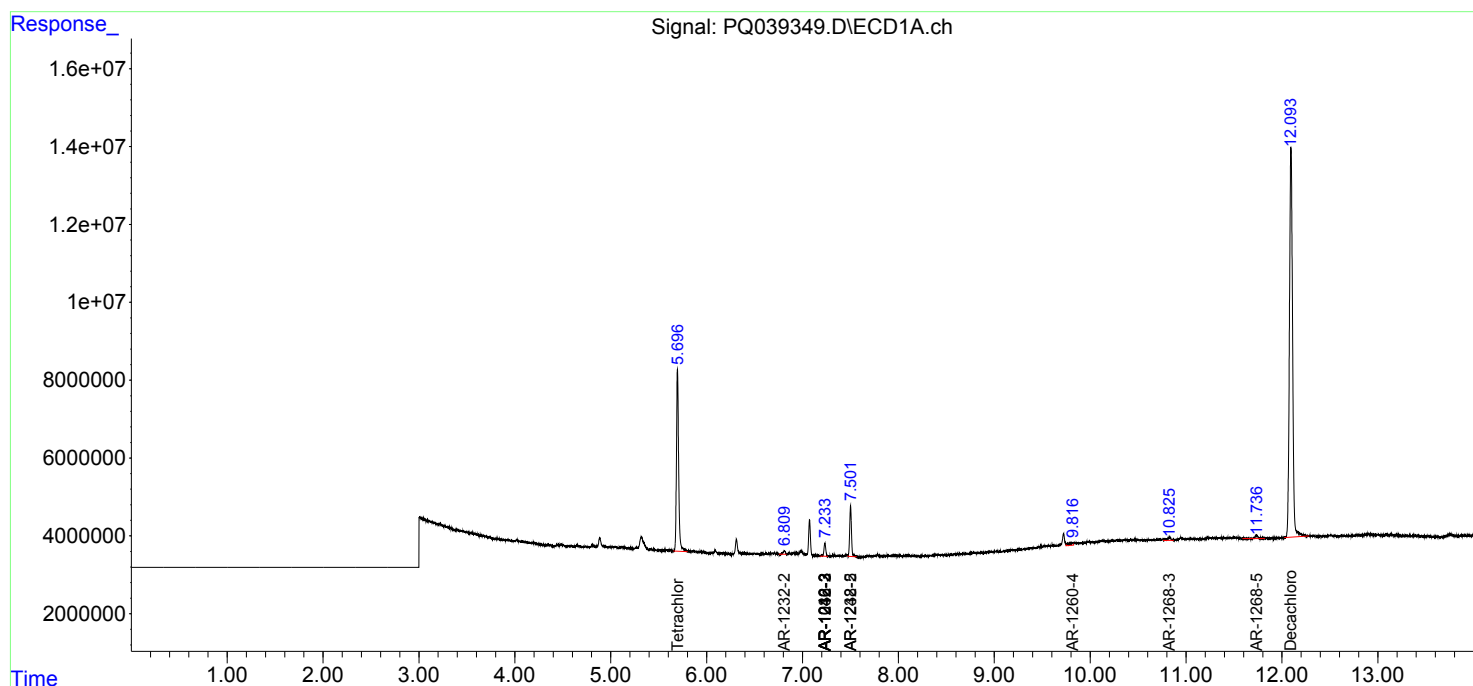
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

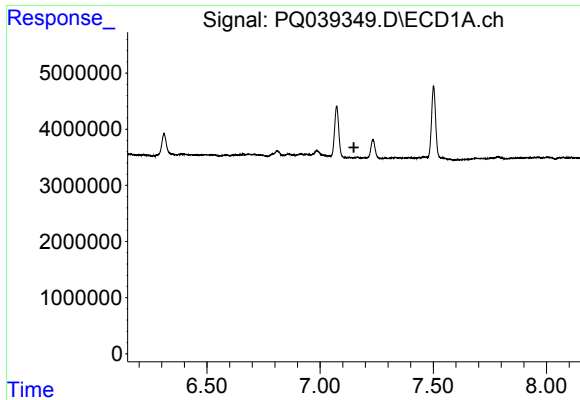
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
Data File : PQ039349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 17:49
Operator : AJ\SJ
Sample : K2602-17
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFHH9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 00:44:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 2019
Response via : Initial Calibration
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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

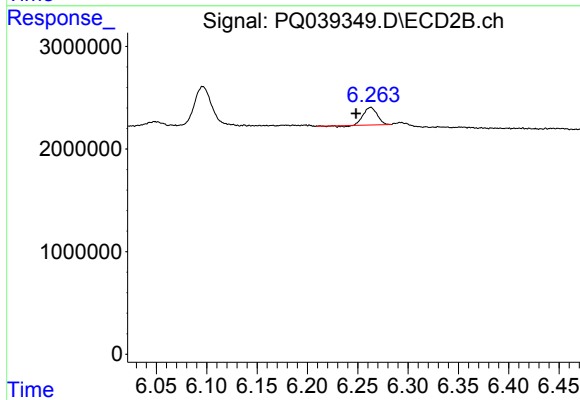




#3 AR-1016-1

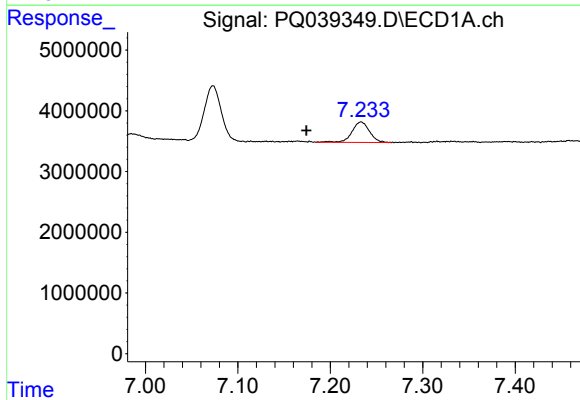
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHH9



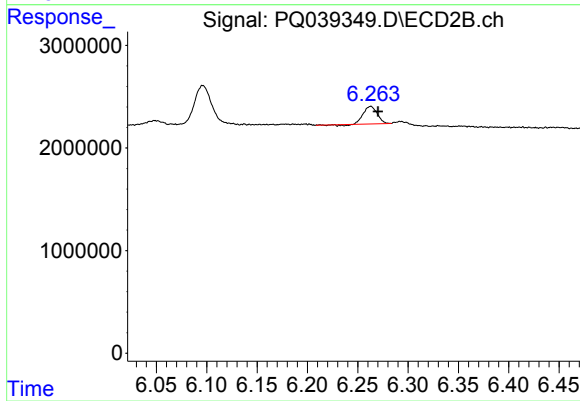
#3 AR-1016-1

R.T.: 6.263 min
Delta R.T.: 0.015 min
Response: 1613467
Conc: 14.50 ng/ml



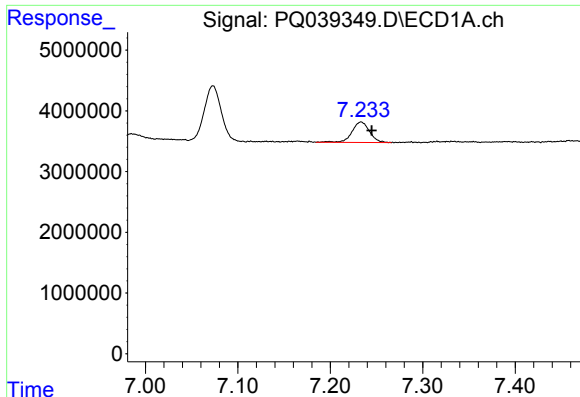
#4 AR-1016-2

R.T.: 7.233 min
Delta R.T.: 0.059 min
Response: 4521461
Conc: 17.19 ng/ml



#4 AR-1016-2

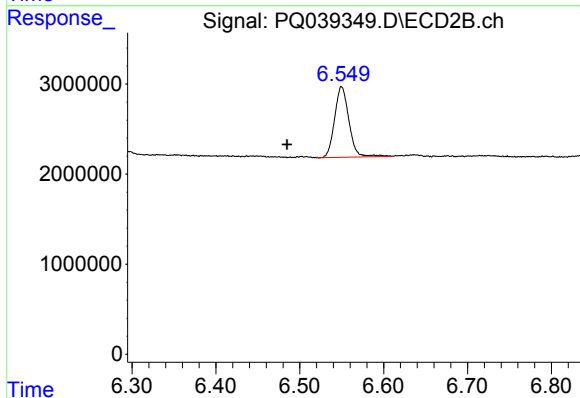
R.T.: 6.263 min
Delta R.T.: -0.007 min
Response: 1613467
Conc: 10.01 ng/ml



#5 AR-1016-3

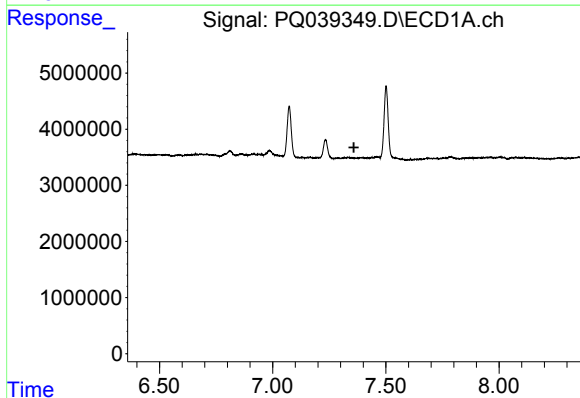
R.T.: 7.233 min
Delta R.T.: -0.011 min
Response: 4521461
Conc: 27.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHH9



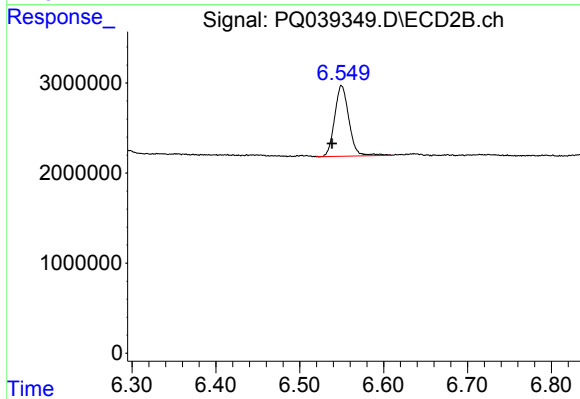
#5 AR-1016-3

R.T.: 6.550 min
Delta R.T.: 0.065 min
Response: 9305415
Conc: 111.32 ng/ml



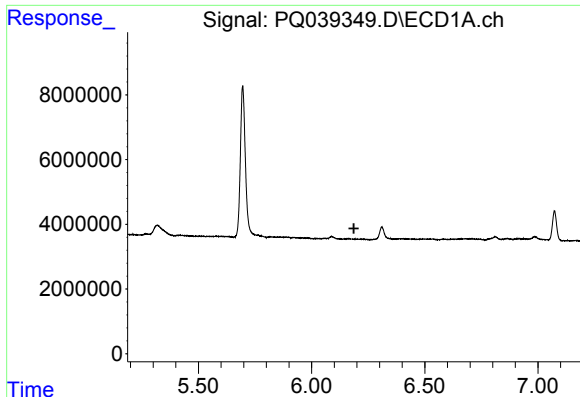
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 7.359 min
Response: 0
Conc: N.D.



#6 AR-1016-4

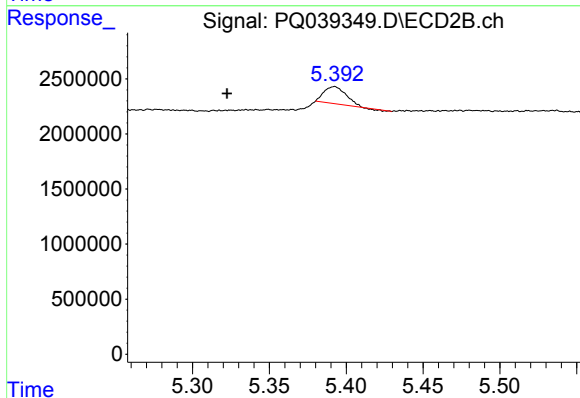
R.T.: 6.550 min
Delta R.T.: 0.011 min
Response: 9305415
Conc: 139.51 ng/ml



#10 AR-1221-3

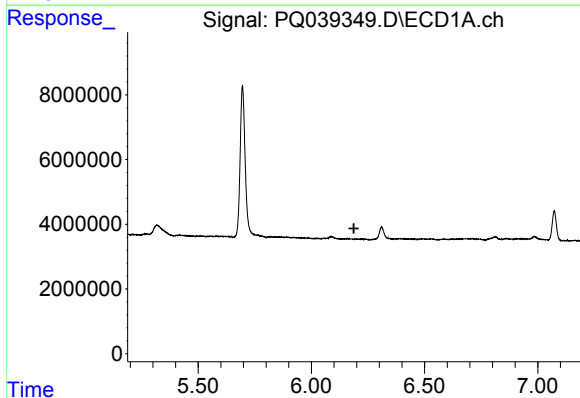
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHH9



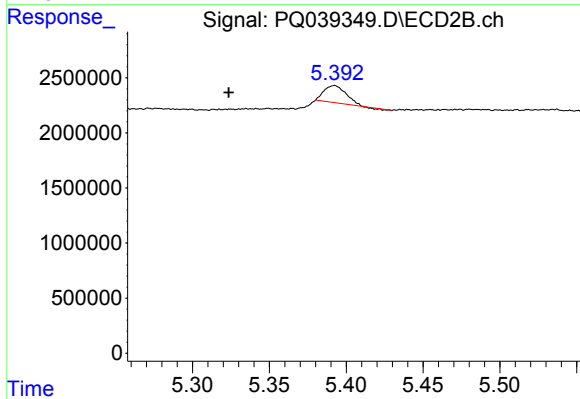
#10 AR-1221-3

R.T.: 5.392 min
Delta R.T.: 0.070 min
Response: 1529270
Conc: 26.86 ng/ml



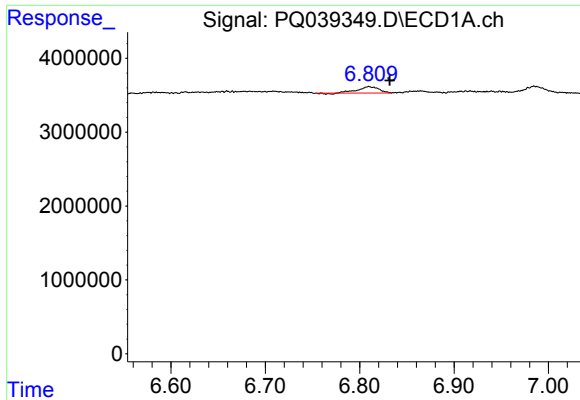
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#11 AR-1232-1

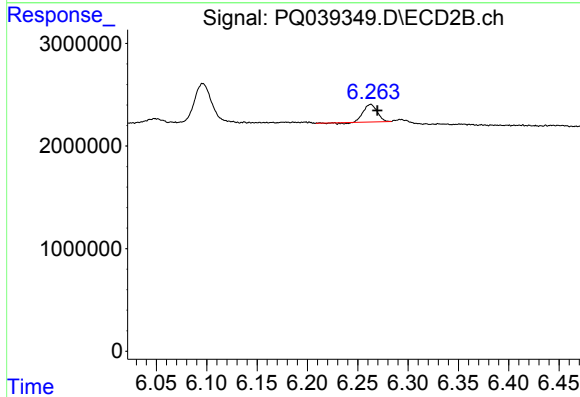
R.T.: 5.392 min
Delta R.T.: 0.069 min
Response: 1529270
Conc: 41.11 ng/ml



#12 AR-1232-2

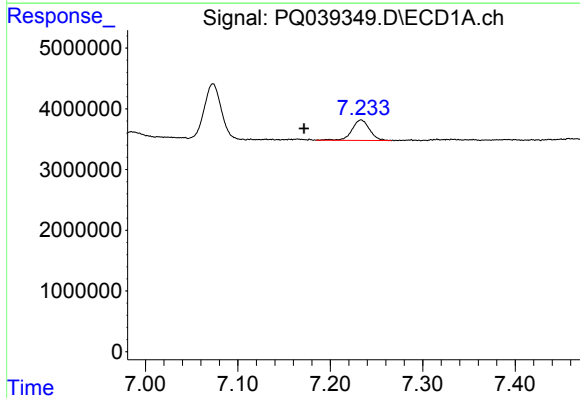
R.T.: 6.810 min
Delta R.T.: -0.022 min
Response: 1289419
Conc: 36.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHH9



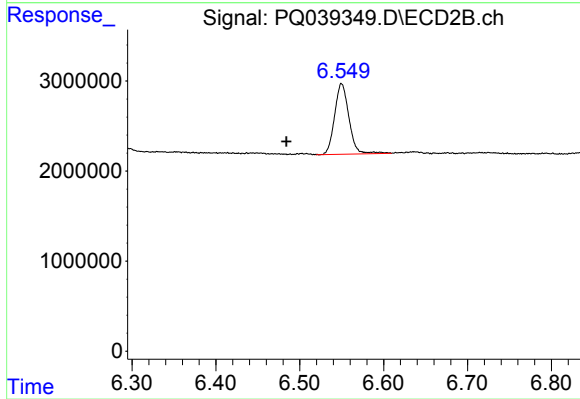
#12 AR-1232-2

R.T.: 6.263 min
Delta R.T.: -0.007 min
Response: 1613467
Conc: 37.25 ng/ml



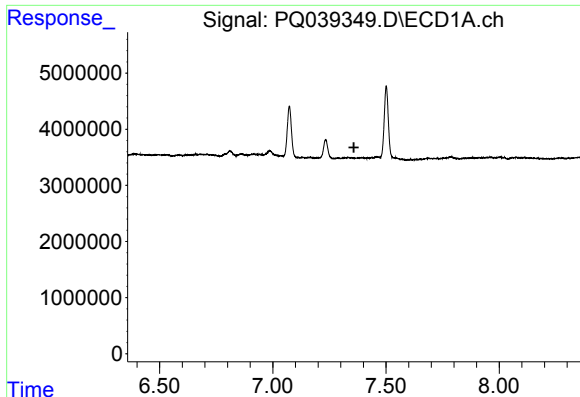
#13 AR-1232-3

R.T.: 7.233 min
Delta R.T.: 0.062 min
Response: 4521461
Conc: 61.58 ng/ml



#13 AR-1232-3

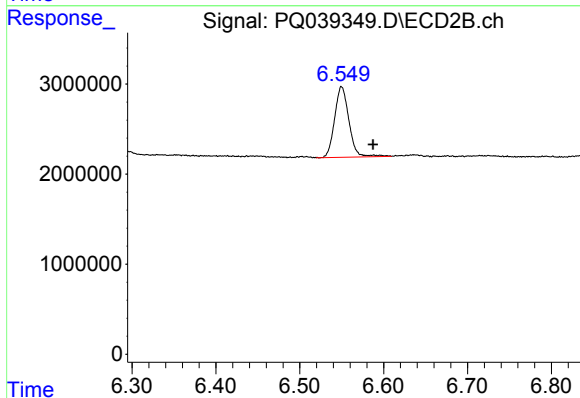
R.T.: 6.550 min
Delta R.T.: 0.066 min
Response: 9305415
Conc: 416.64 ng/ml



#14 AR-1232-4

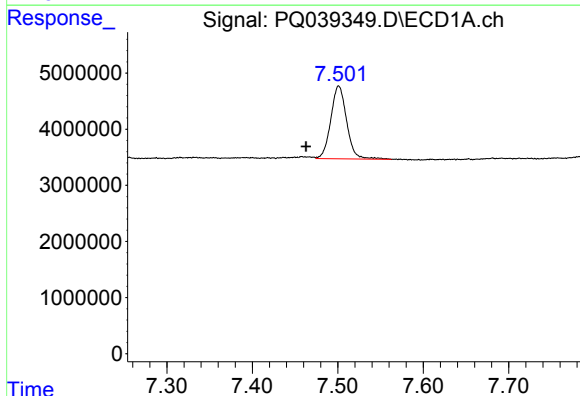
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHH9



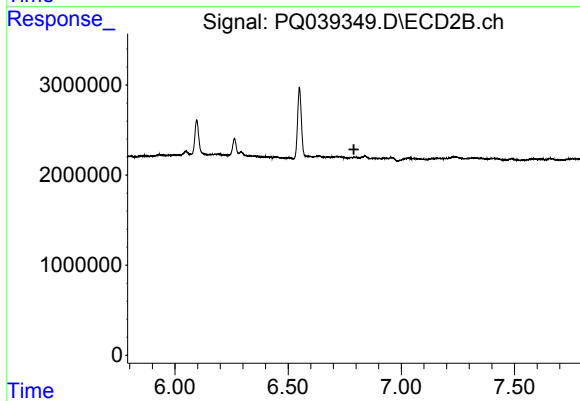
#14 AR-1232-4

R.T.: 6.550 min
Delta R.T.: -0.037 min
Response: 9305415
Conc: 425.33 ng/ml



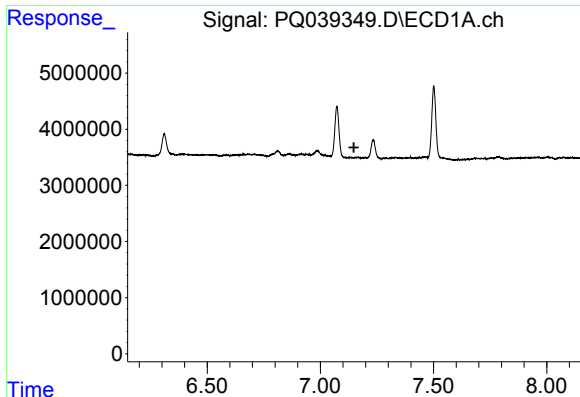
#15 AR-1232-5

R.T.: 7.501 min
Delta R.T.: 0.038 min
Response: 16759192
Conc: 597.22 ng/ml



#15 AR-1232-5

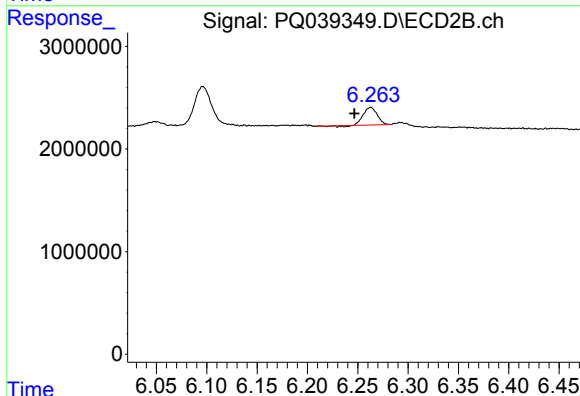
R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.



#16 AR-1242-1

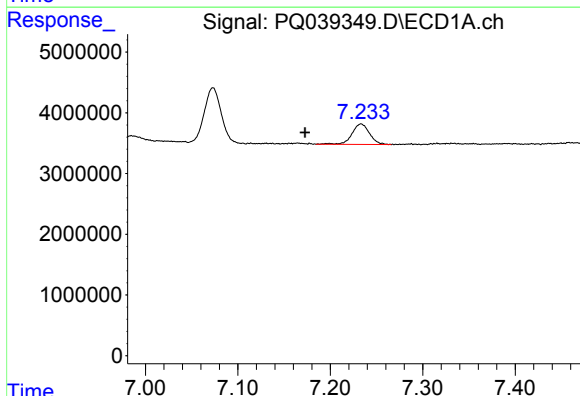
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHH9



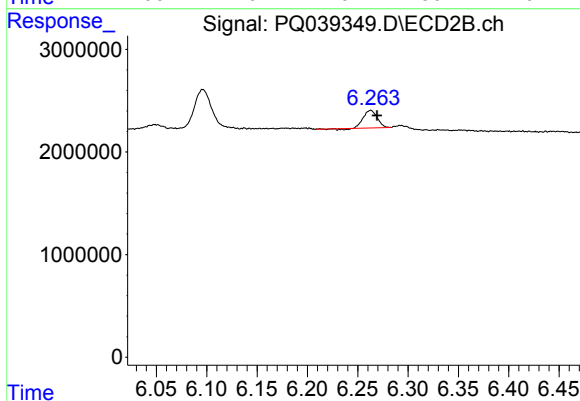
#16 AR-1242-1

R.T.: 6.263 min
Delta R.T.: 0.016 min
Response: 1613467
Conc: 23.25 ng/ml



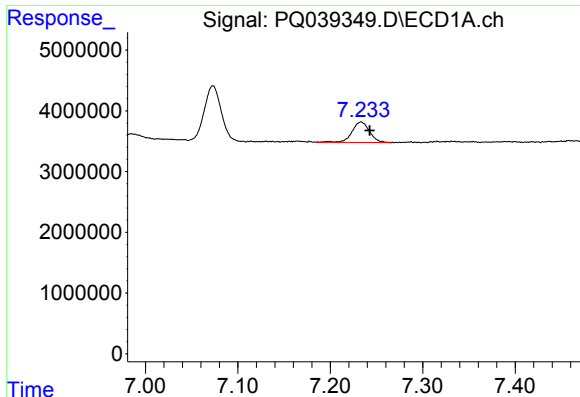
#17 AR-1242-2

R.T.: 7.233 min
Delta R.T.: 0.061 min
Response: 4521461
Conc: 27.48 ng/ml



#17 AR-1242-2

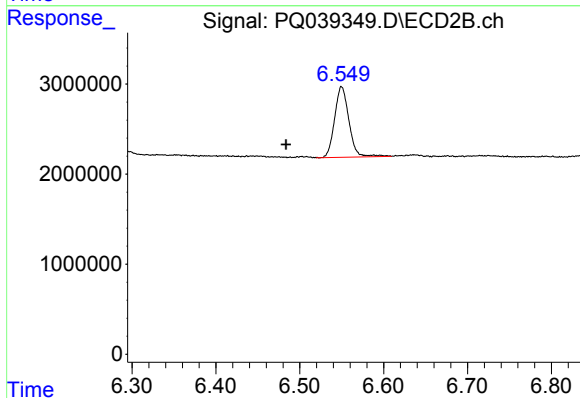
R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 1613467
Conc: 16.17 ng/ml



#18 AR-1242-3

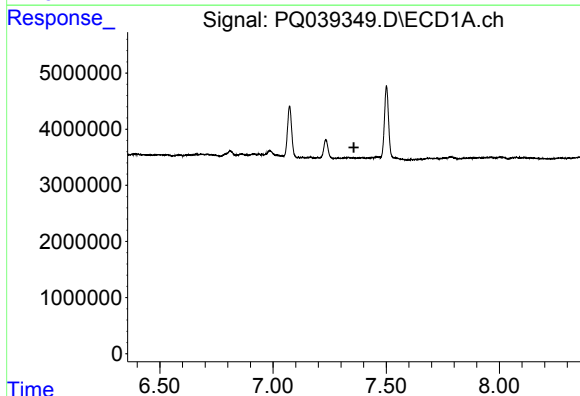
R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 4521461
Conc: 42.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHH9



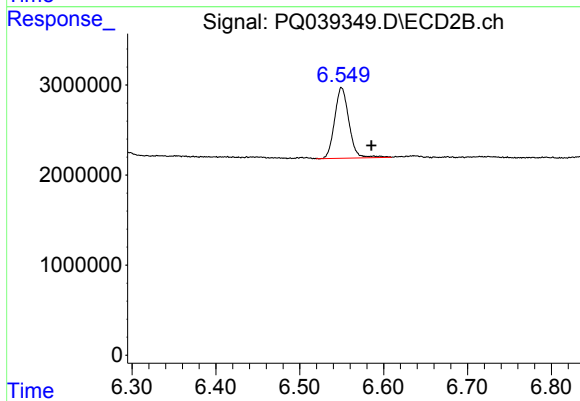
#18 AR-1242-3

R.T.: 6.550 min
Delta R.T.: 0.066 min
Response: 9305415
Conc: 173.32 ng/ml



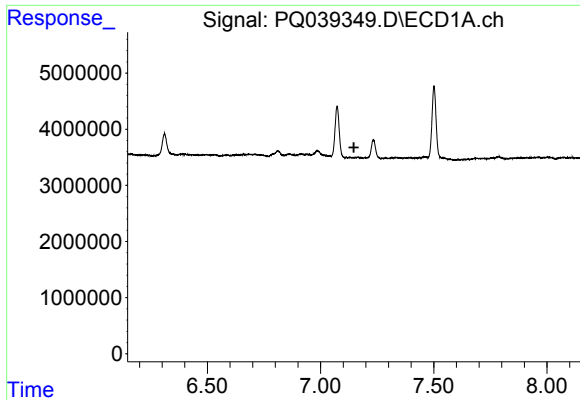
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



#19 AR-1242-4

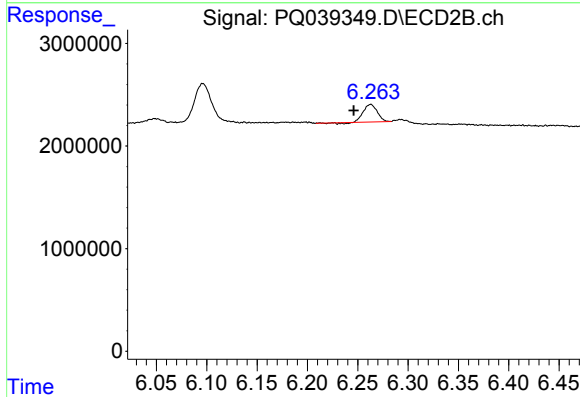
R.T.: 6.550 min
Delta R.T.: -0.036 min
Response: 9305415
Conc: 166.89 ng/ml



#21 AR-1248-1

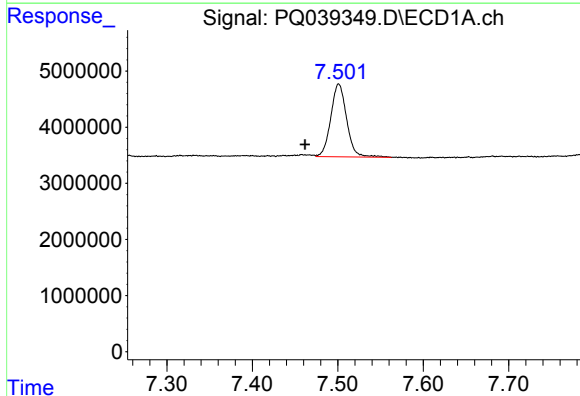
R.T.: 0.000 min
Exp R.T.: 7.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHH9



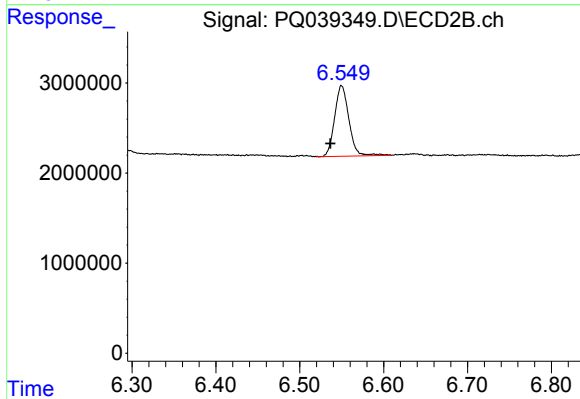
#21 AR-1248-1

R.T.: 6.263 min
Delta R.T.: 0.017 min
Response: 1613467
Conc: 20.74 ng/ml



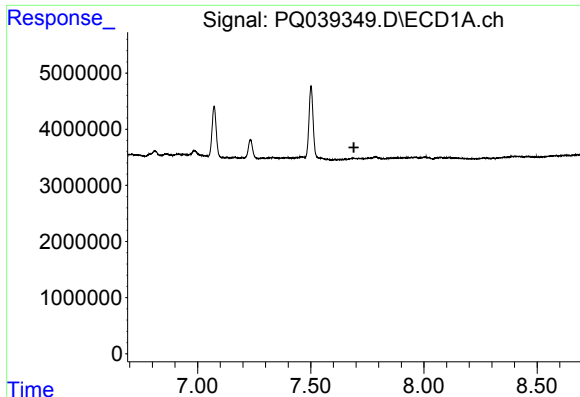
#22 AR-1248-2

R.T.: 7.501 min
Delta R.T.: 0.040 min
Response: 16759192
Conc: 102.30 ng/ml



#22 AR-1248-2

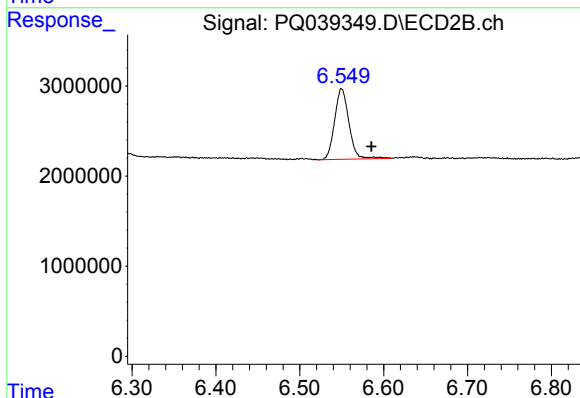
R.T.: 6.550 min
Delta R.T.: 0.013 min
Response: 9305415
Conc: 86.23 ng/ml



#23 AR-1248-3

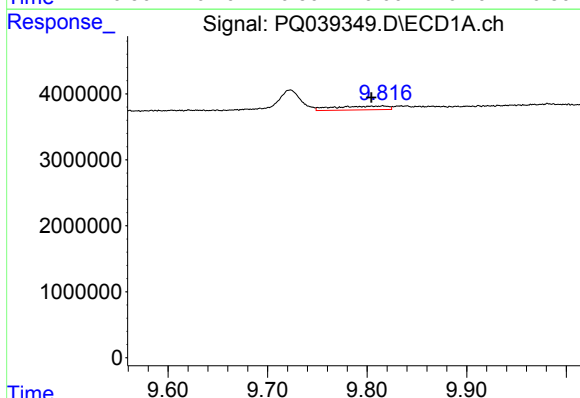
R.T.: 0.000 min
Exp R.T.: 7.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHH9



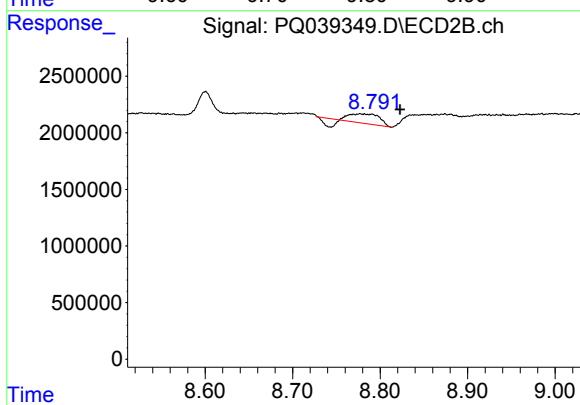
#23 AR-1248-3

R.T.: 6.550 min
Delta R.T.: -0.036 min
Response: 9305415
Conc: 82.16 ng/ml



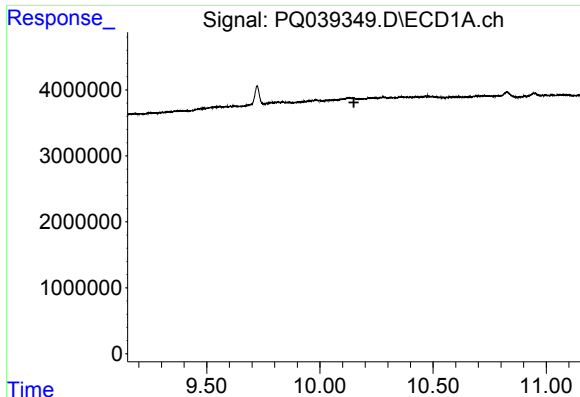
#34 AR-1260-4

R.T.: 9.816 min
Delta R.T.: 0.012 min
Response: 2191706
Conc: 6.05 ng/ml



#34 AR-1260-4

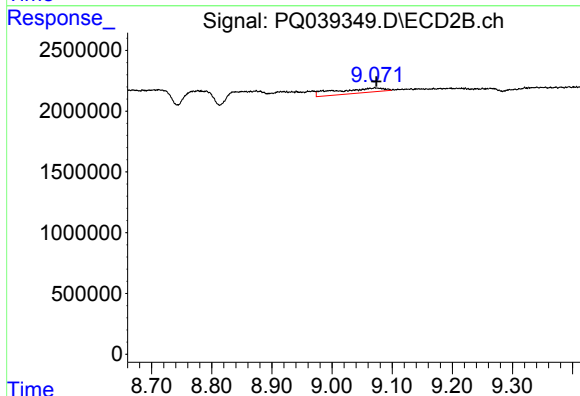
R.T.: 8.777 min
Delta R.T.: -0.046 min
Response: 1514268
Conc: 6.38 ng/ml



#35 AR-1260-5

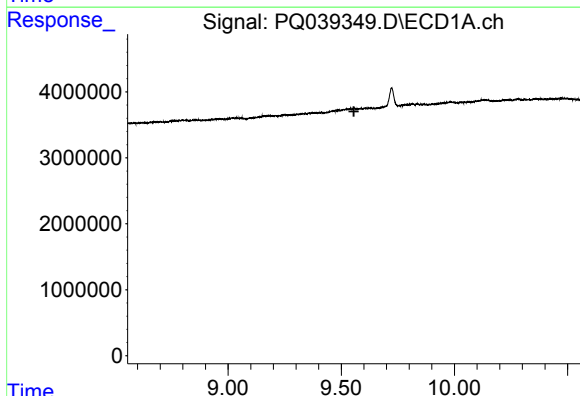
R.T.: 0.000 min
Exp R.T.: 10.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHH9



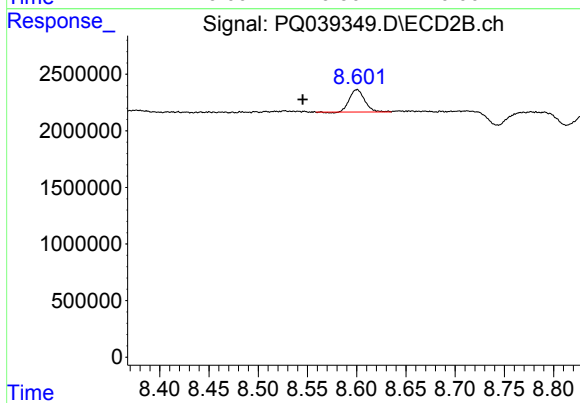
#35 AR-1260-5

R.T.: 9.072 min
Delta R.T.: -0.002 min
Response: 2177396
Conc: 3.64 ng/ml



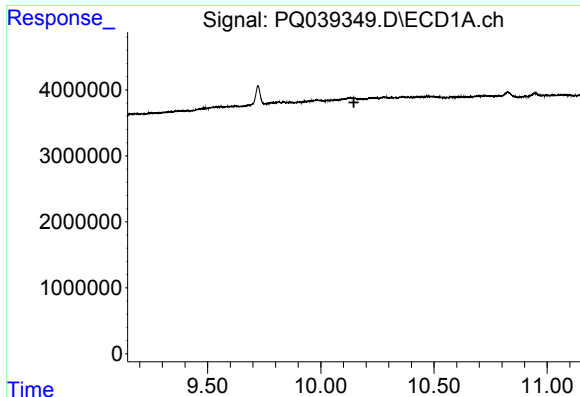
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 9.556 min
Response: 0
Conc: N.D.



#36 AR-1262-1

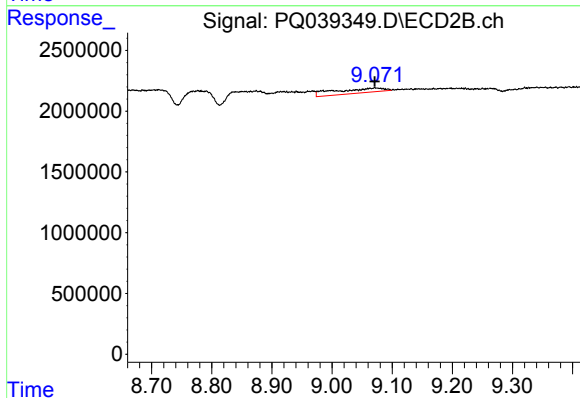
R.T.: 8.600 min
Delta R.T.: 0.055 min
Response: 2113523
Conc: 7.65 ng/ml



#37 AR-1262-2

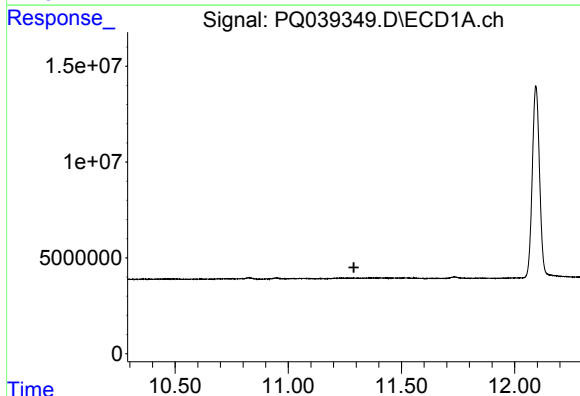
R.T.: 0.000 min
Exp R.T. : 10.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHH9



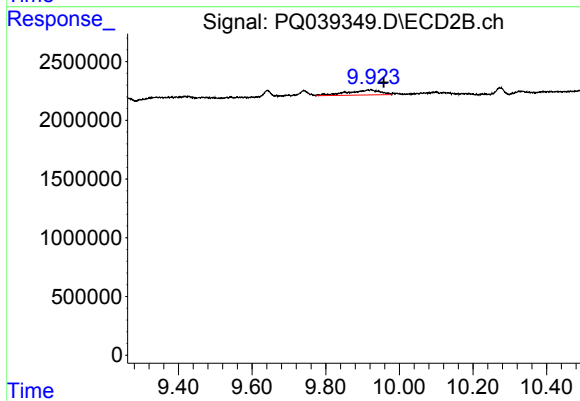
#37 AR-1262-2

R.T.: 9.072 min
Delta R.T.: 0.001 min
Response: 2177396
Conc: 4.45 ng/ml



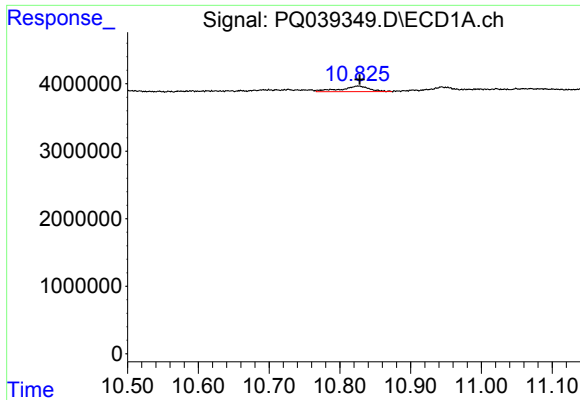
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 11.290 min
Response: 0
Conc: N.D.



#40 AR-1262-5

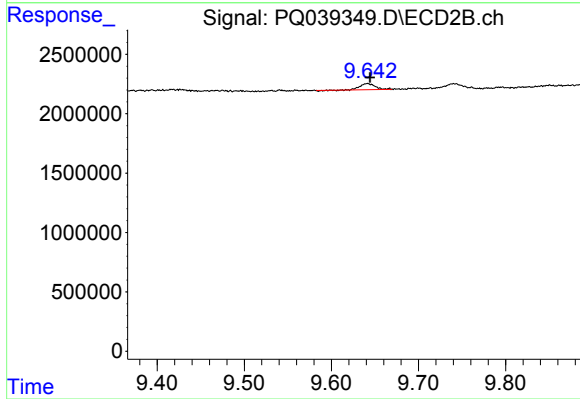
R.T.: 9.923 min
Delta R.T.: -0.034 min
Response: 2608439
Conc: 17.23 ng/ml



#43 AR-1268-3

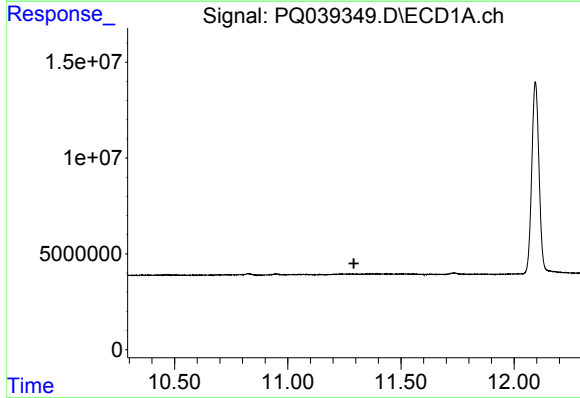
R.T.: 10.826 min
Delta R.T.: -0.002 min
Response: 2266444
Conc: 1.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHH9



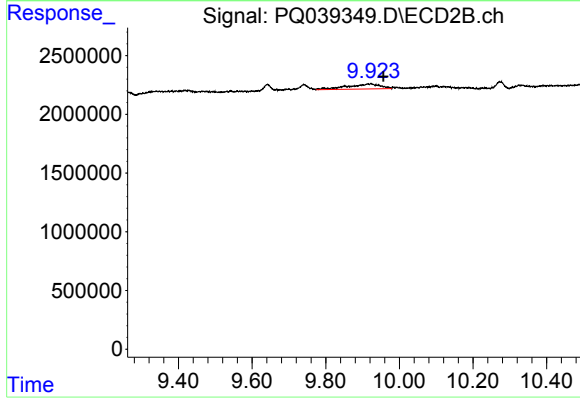
#43 AR-1268-3

R.T.: 9.642 min
Delta R.T.: -0.003 min
Response: 605459
Conc: 0.73 ng/ml



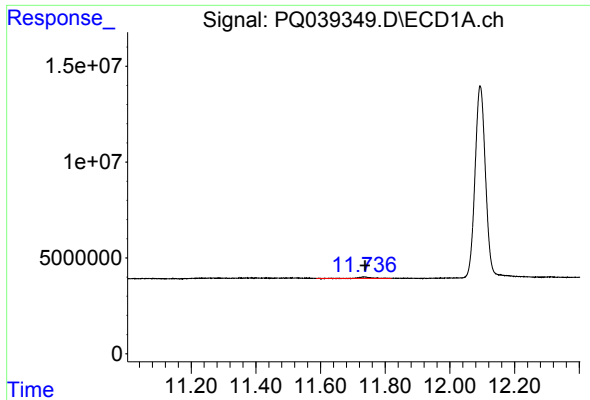
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 11.292 min
Response: 0
Conc: N.D.



#44 AR-1268-4

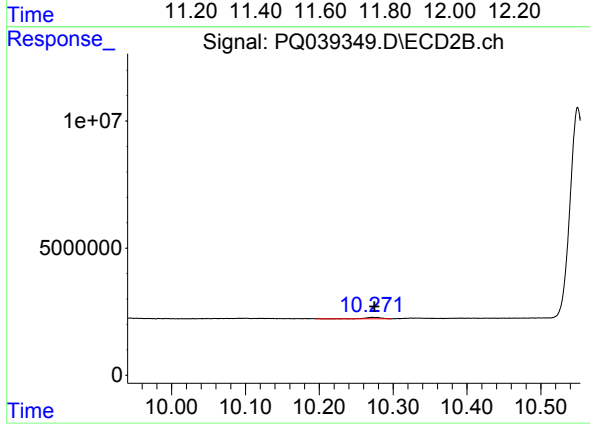
R.T.: 9.923 min
Delta R.T.: -0.034 min
Response: 2608439
Conc: 8.72 ng/ml



#45 AR-1268-5

R.T.: 11.735 min
Delta R.T.: -0.003 min
Response: 1763571
Conc: 0.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHH9



#45 AR-1268-5

R.T.: 10.273 min
Delta R.T.: -0.001 min
Response: 836985
Conc: 0.34 ng/ml