

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071519\
 Data File : PQ041200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2019 10:10
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 14:42:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.729	4.773	139.4E6	92504525	13.723	14.186
2)	SA Decachlor...	12.158	10.553	187.0E6	68336159	14.561	14.617
Target Compounds							
7)	L1 AR-1016-5	0.000	6.726	0	8693165	N.D.	45.654 #
15)	L3 AR-1232-5	0.000	6.726	0	8693165	N.D.	126.765 #
20)	L4 AR-1242-5	8.138	7.213	281.2E6	169.4E6	586.297	570.585
24)	L5 AR-1248-4	8.138	6.726	281.2E6	8693165	472.462	27.395 #
25)	L5 AR-1248-5	8.138	7.213	281.2E6	169.4E6	480.861	507.598
26)	L6 AR-1254-1	8.138	7.213	281.2E6	169.4E6	545.281	468.724
28)	L6 AR-1254-3	8.779	7.782	75678616	4395682	103.451	8.866 #
29)	L6 AR-1254-4	9.079	0.000	10629988	0	16.805	N.D. #
30)	L6 AR-1254-5	9.464	0.000	34297084	0	59.387	N.D. #
31)	L7 AR-1260-1	8.980	0.000	27886849	0	52.728	N.D. #
32)	L7 AR-1260-2	0.000	8.132	0	42679055	N.D.	95.973 #
33)	L7 AR-1260-3	9.590	8.320	44399253	4427572	69.214	11.873 #
36)	L8 AR-1262-1	9.590	0.000	44399253	0	44.181	N.D. #
38)	L8 AR-1262-3	0.000	9.400	0	591.4E6	N.D.	1696.291 #
39)	L8 AR-1262-4	0.000	9.400	0	591.4E6	N.D.	964.465 #
41)	L9 AR-1268-1	0.000	9.400	0	591.4E6	N.D.	649.969 #
42)	L9 AR-1268-2	0.000	9.400	0	591.4E6	N.D.	731.860 #

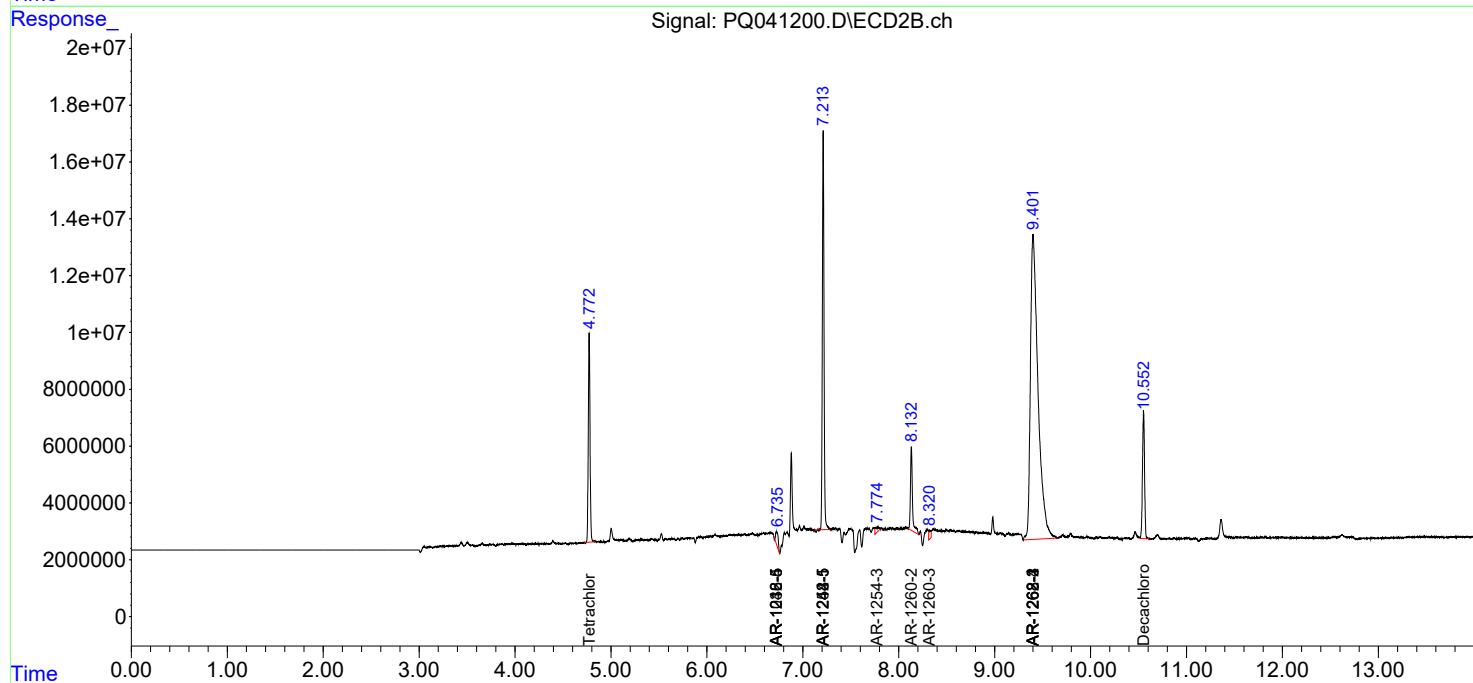
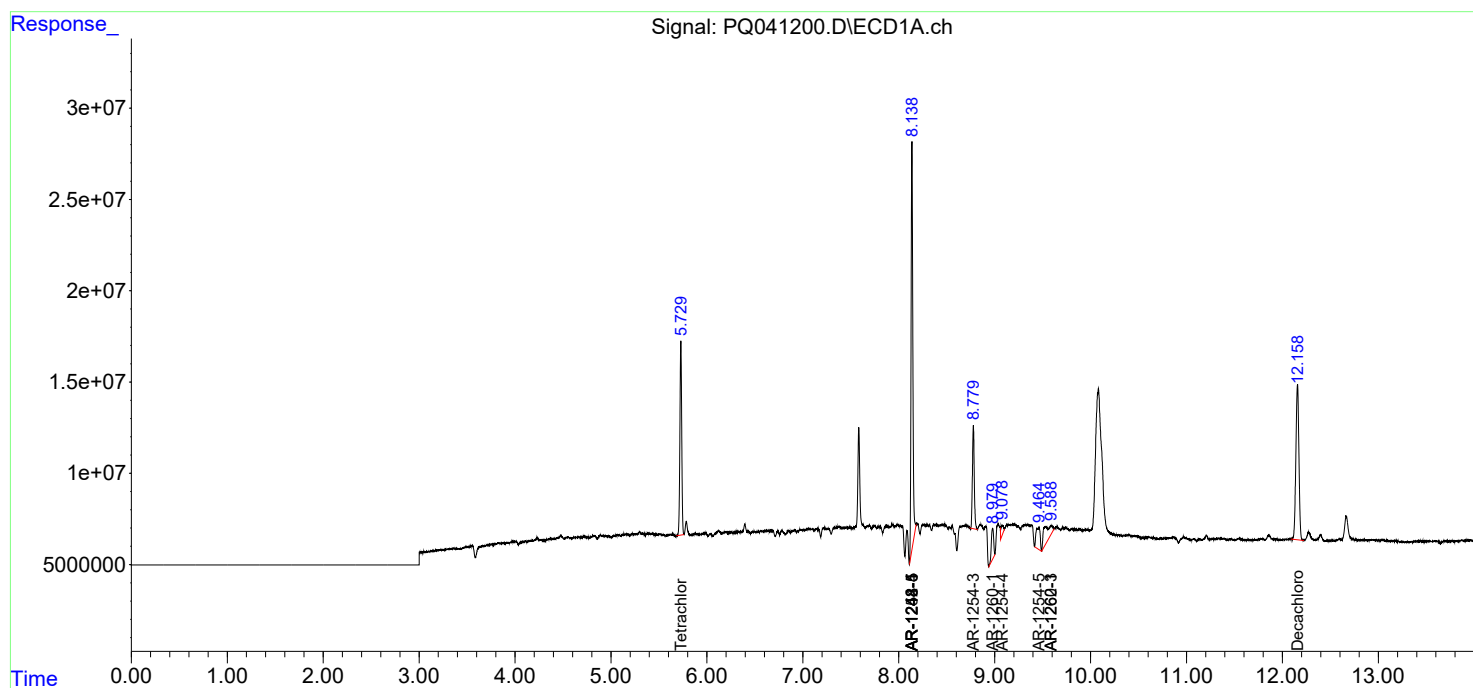
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

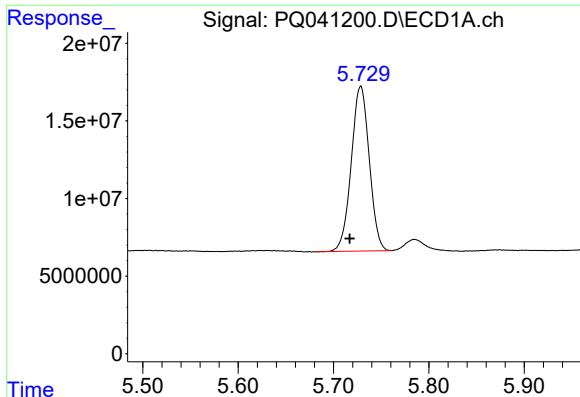
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071519\
Data File : PQ041200.D
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Acq On : 15 Jul 2019 10:10
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

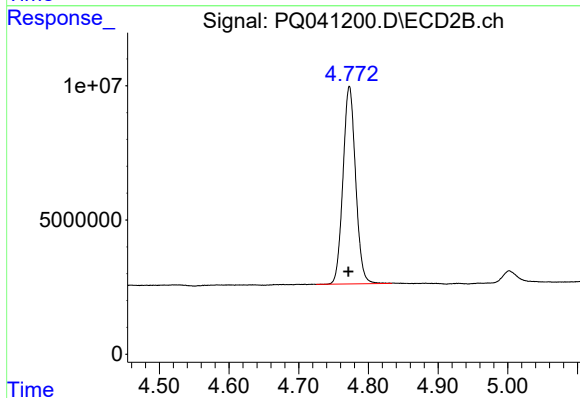




#1 Tetrachloro-m-xylene

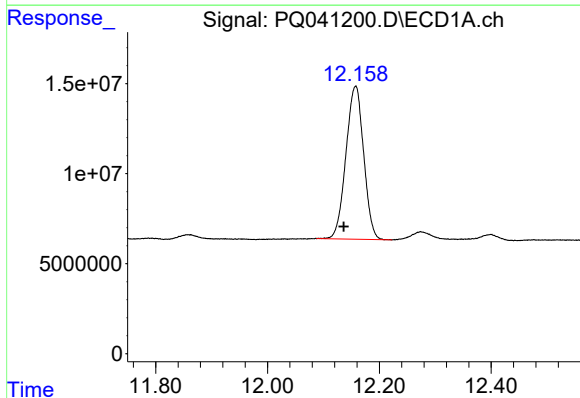
R.T.: 5.729 min
Delta R.T.: 0.012 min
Response: 139402461
Conc: 13.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



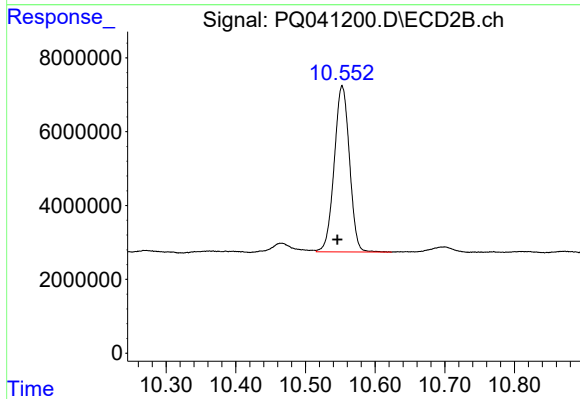
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: 0.001 min
Response: 92504525
Conc: 14.19 ng/ml



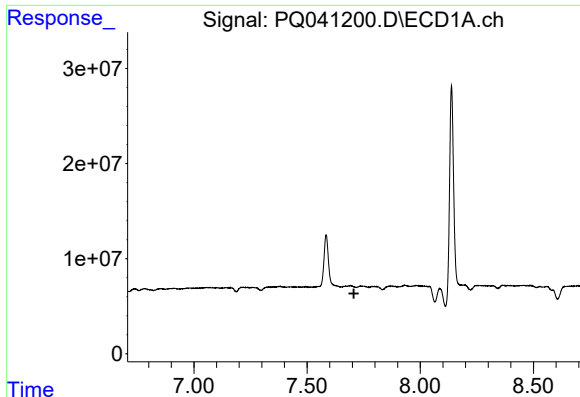
#2 Decachlorobiphenyl

R.T.: 12.158 min
Delta R.T.: 0.021 min
Response: 186998843
Conc: 14.56 ng/ml



#2 Decachlorobiphenyl

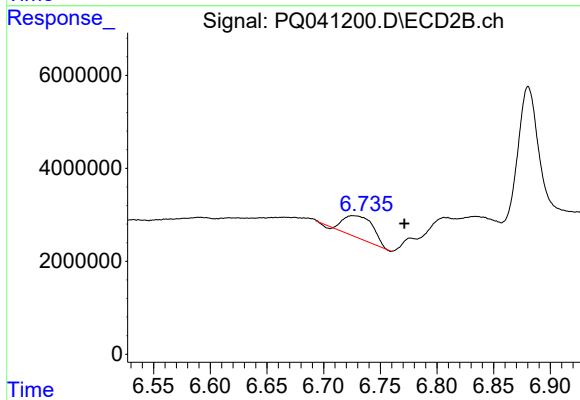
R.T.: 10.553 min
Delta R.T.: 0.007 min
Response: 68336159
Conc: 14.62 ng/ml



#7 AR-1016-5

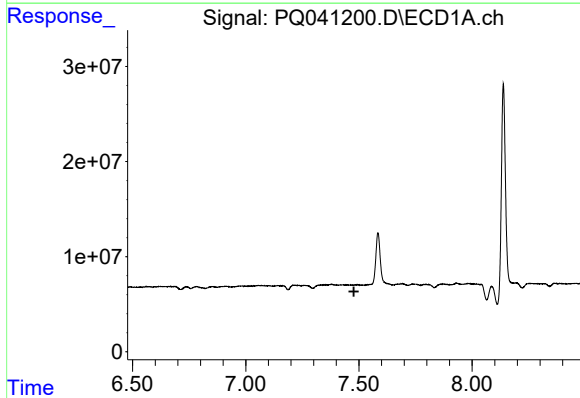
R.T.: 0.000 min
Exp R.T.: 7.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



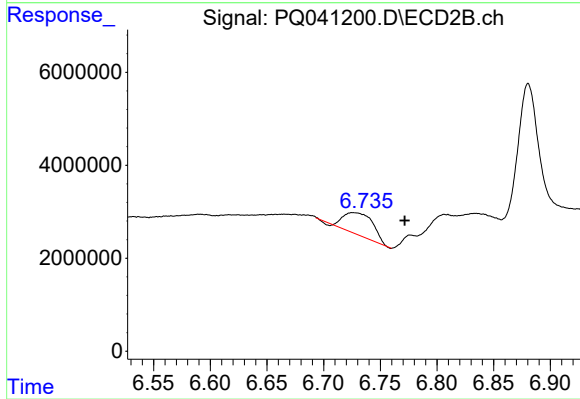
#7 AR-1016-5

R.T.: 6.726 min
Delta R.T.: -0.045 min
Response: 8693165
Conc: 45.65 ng/ml



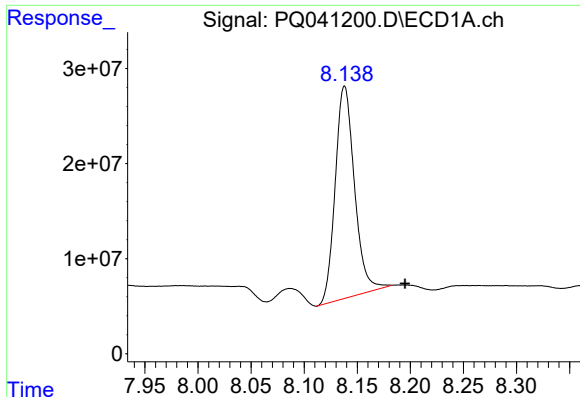
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.



#15 AR-1232-5

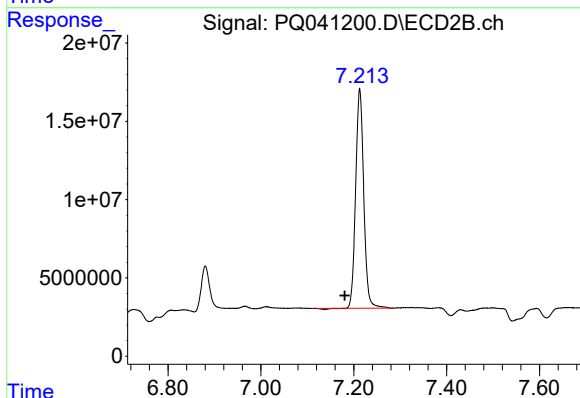
R.T.: 6.726 min
Delta R.T.: -0.045 min
Response: 8693165
Conc: 126.77 ng/ml



#20 AR-1242-5

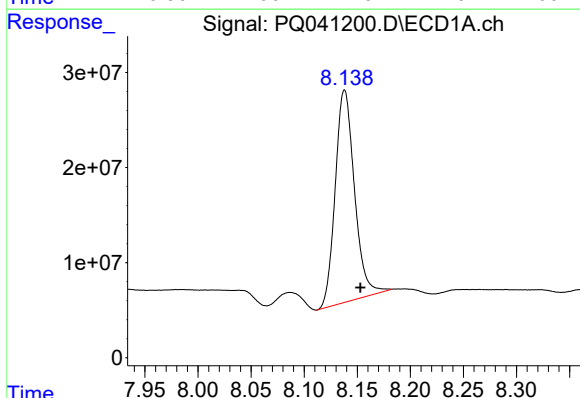
R.T.: 8.138 min
Delta R.T.: -0.057 min
Response: 281217831
Conc: 586.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



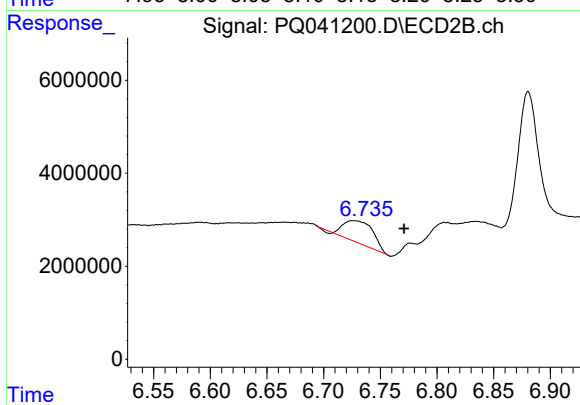
#20 AR-1242-5

R.T.: 7.213 min
Delta R.T.: 0.032 min
Response: 169448838
Conc: 570.59 ng/ml



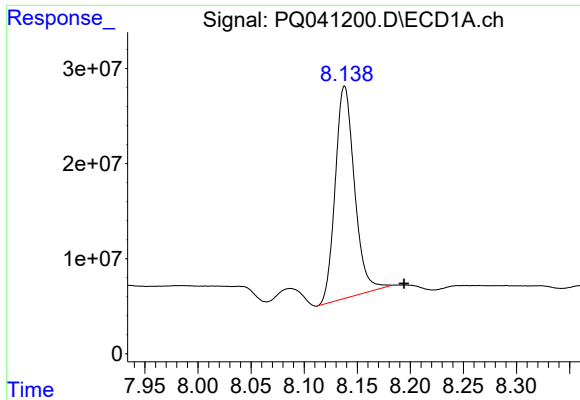
#24 AR-1248-4

R.T.: 8.138 min
Delta R.T.: -0.015 min
Response: 281217831
Conc: 472.46 ng/ml



#24 AR-1248-4

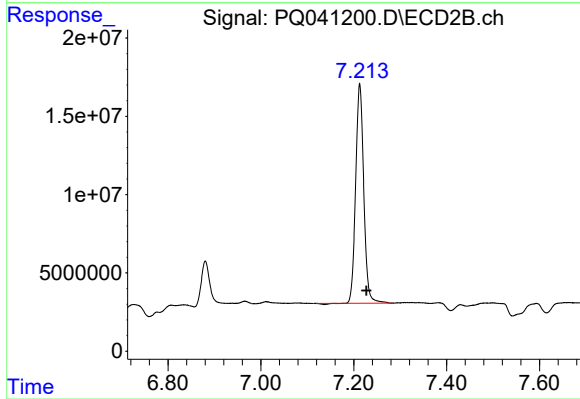
R.T.: 6.726 min
Delta R.T.: -0.045 min
Response: 8693165
Conc: 27.40 ng/ml



#25 AR-1248-5

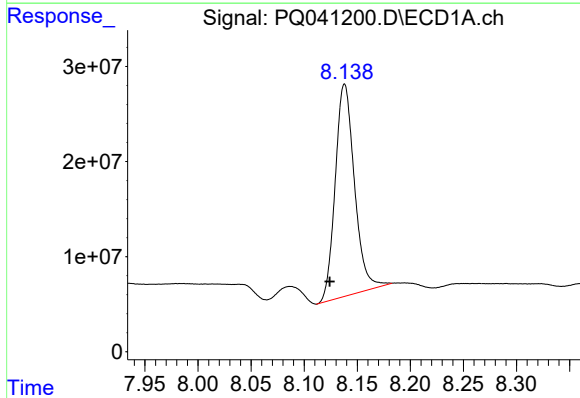
R.T.: 8.138 min
Delta R.T.: -0.056 min
Response: 281217831
Conc: 480.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



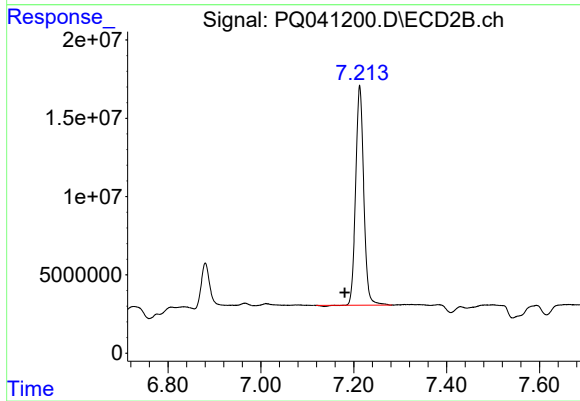
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: -0.014 min
Response: 169448838
Conc: 507.60 ng/ml



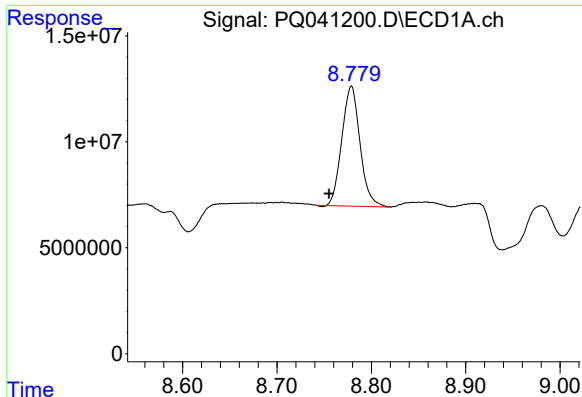
#26 AR-1254-1

R.T.: 8.138 min
Delta R.T.: 0.014 min
Response: 281217831
Conc: 545.28 ng/ml



#26 AR-1254-1

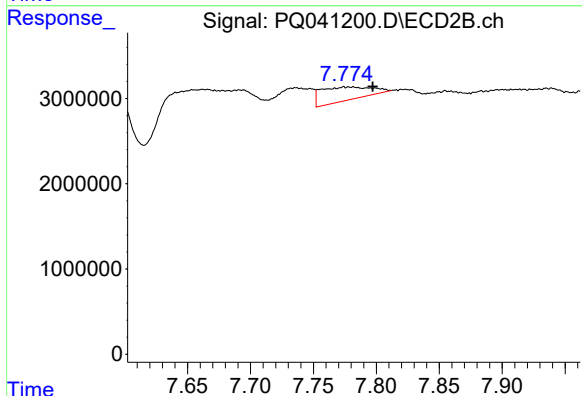
R.T.: 7.213 min
Delta R.T.: 0.032 min
Response: 169448838
Conc: 468.72 ng/ml



#28 AR-1254-3

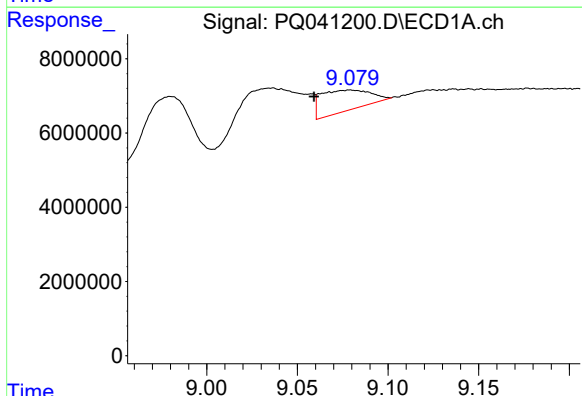
R.T.: 8.779 min
Delta R.T.: 0.024 min
Response: 75678616
Conc: 103.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



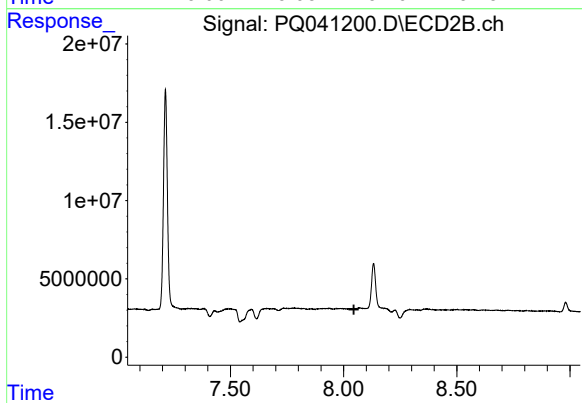
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: -0.015 min
Response: 4395682
Conc: 8.87 ng/ml



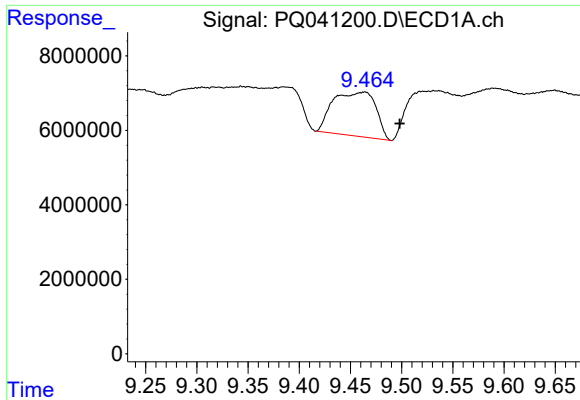
#29 AR-1254-4

R.T.: 9.079 min
Delta R.T.: 0.020 min
Response: 10629988
Conc: 16.80 ng/ml



#29 AR-1254-4

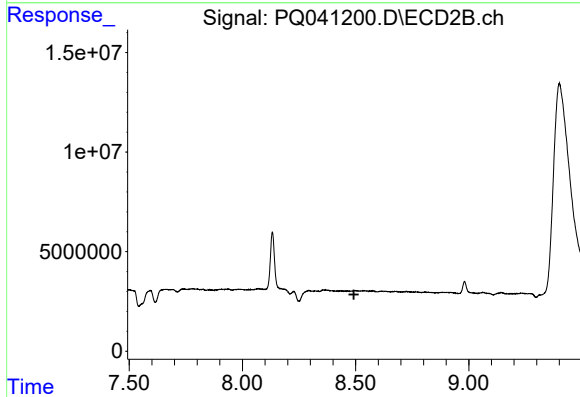
R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#30 AR-1254-5

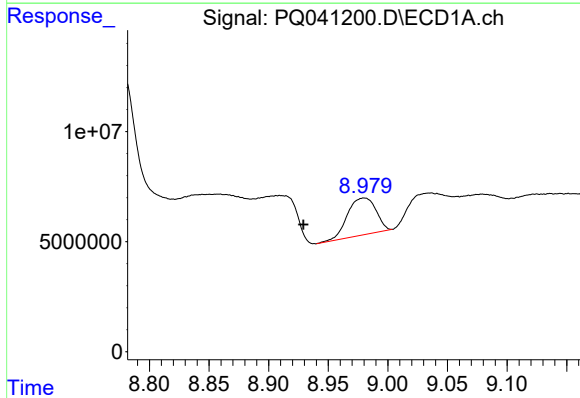
R.T.: 9.464 min
Delta R.T.: -0.034 min
Response: 34297084
Conc: 59.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



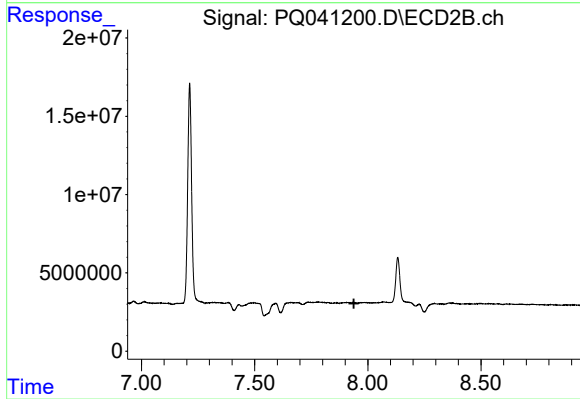
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



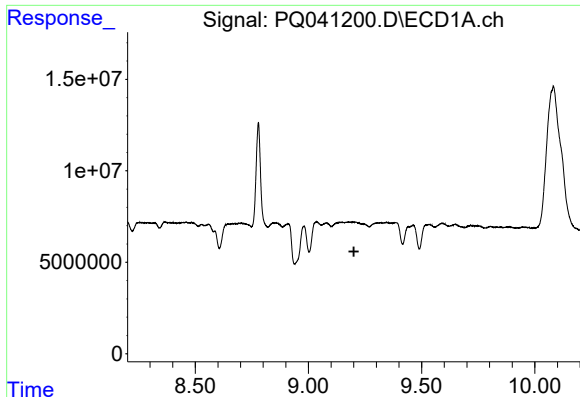
#31 AR-1260-1

R.T.: 8.980 min
Delta R.T.: 0.051 min
Response: 27886849
Conc: 52.73 ng/ml



#31 AR-1260-1

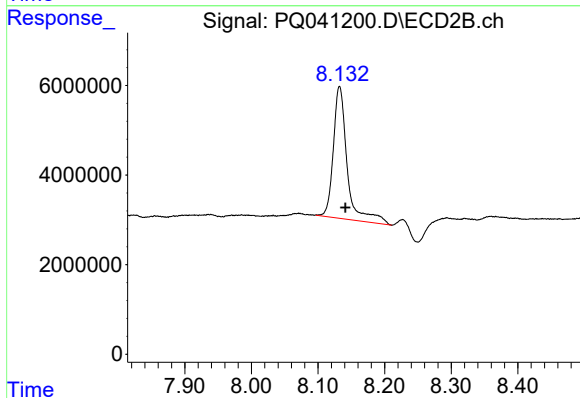
R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#32 AR-1260-2

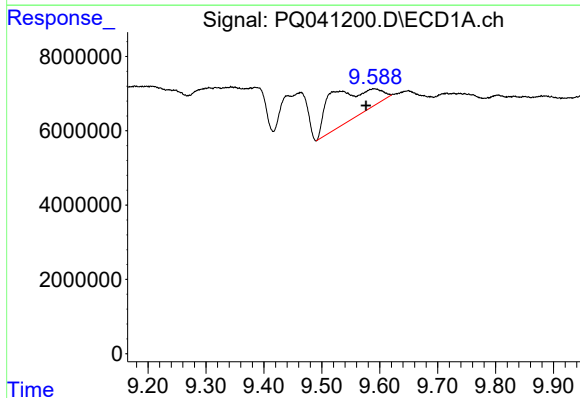
R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



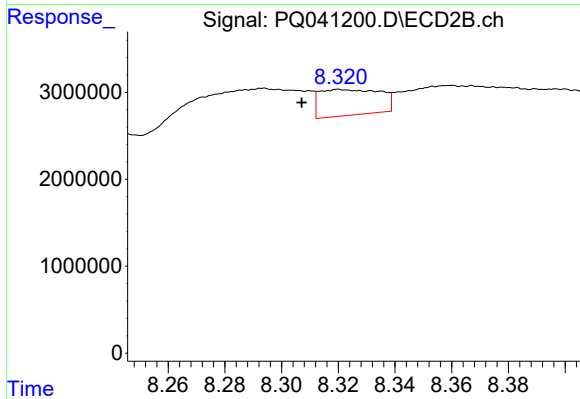
#32 AR-1260-2

R.T.: 8.132 min
Delta R.T.: -0.009 min
Response: 42679055
Conc: 95.97 ng/ml



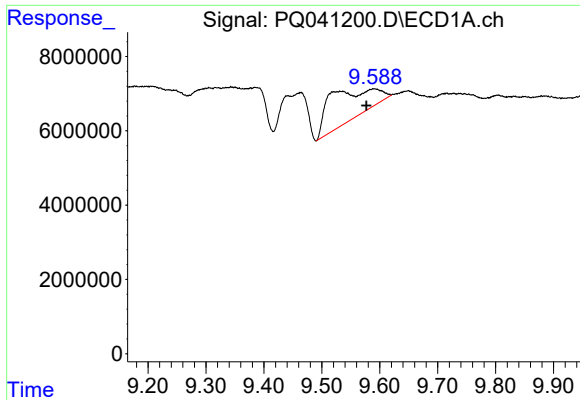
#33 AR-1260-3

R.T.: 9.590 min
Delta R.T.: 0.014 min
Response: 44399253
Conc: 69.21 ng/ml



#33 AR-1260-3

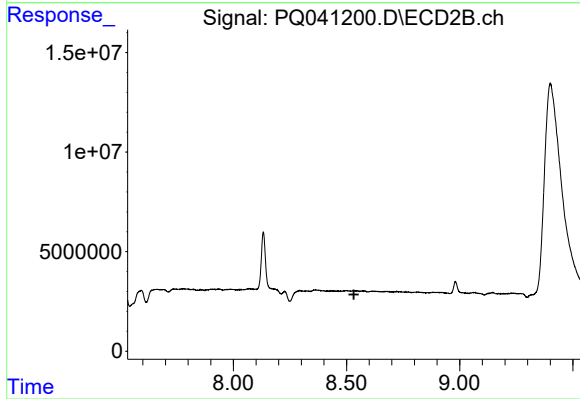
R.T.: 8.320 min
Delta R.T.: 0.013 min
Response: 4427572
Conc: 11.87 ng/ml



#36 AR-1262-1

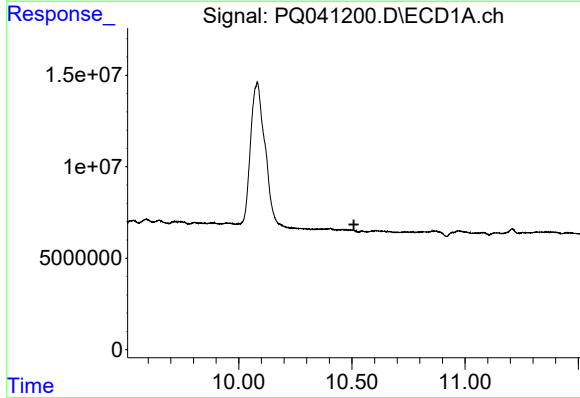
R.T.: 9.590 min
Delta R.T.: 0.013 min
Response: 44399253
Conc: 44.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



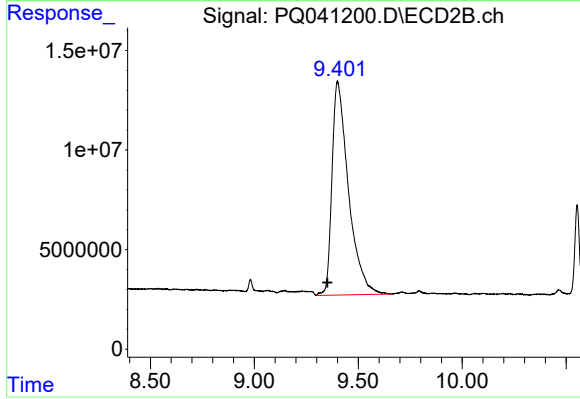
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



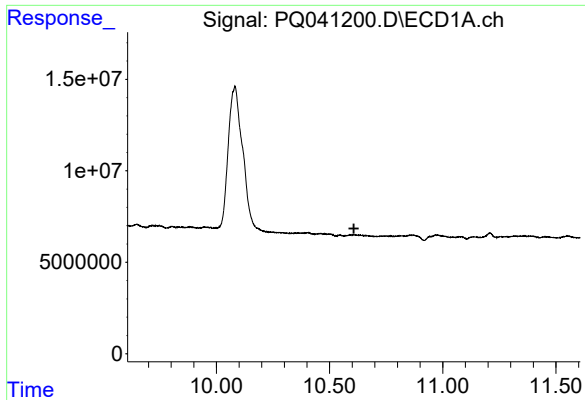
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.509 min
Response: 0
Conc: N.D.



#38 AR-1262-3

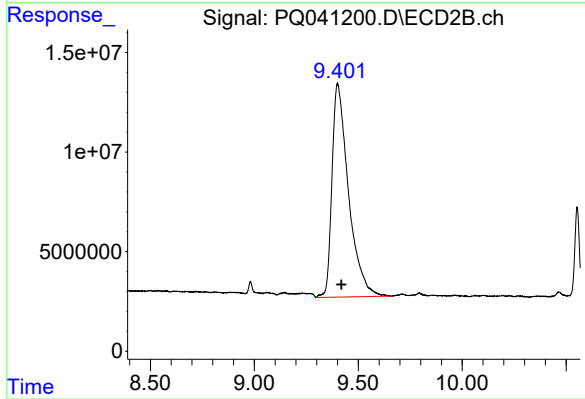
R.T.: 9.400 min
Delta R.T.: 0.048 min
Response: 591391576
Conc: 1696.29 ng/ml



#39 AR-1262-4

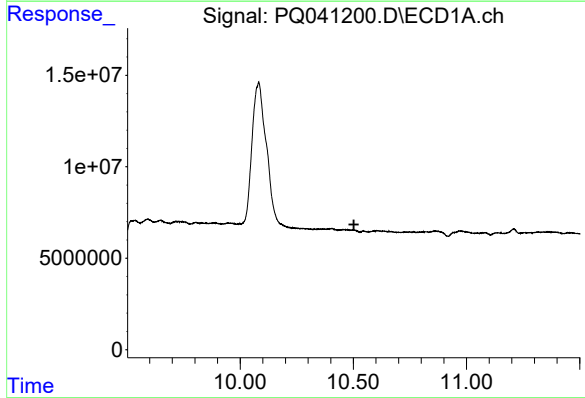
R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



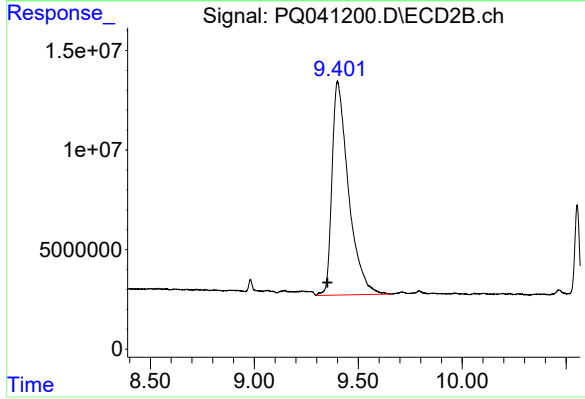
#39 AR-1262-4

R.T.: 9.400 min
Delta R.T.: -0.019 min
Response: 591391576
Conc: 964.46 ng/ml



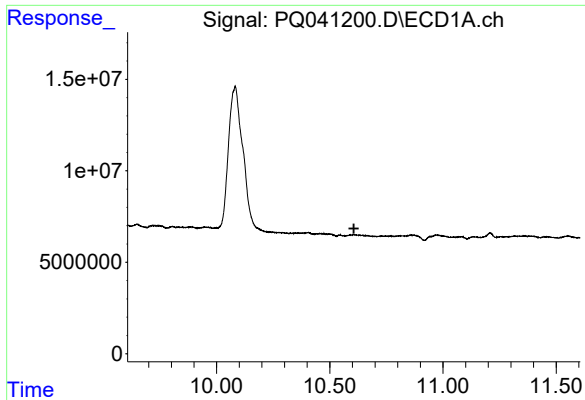
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.502 min
Response: 0
Conc: N.D.



#41 AR-1268-1

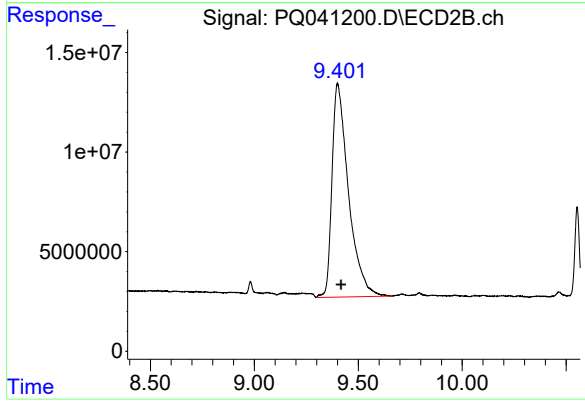
R.T.: 9.400 min
Delta R.T.: 0.049 min
Response: 591391576
Conc: 649.97 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 9.400 min
Delta R.T.: -0.017 min
Response: 591391576
Conc: 731.86 ng/ml