

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111618\
 Data File : PQ034610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2018 10:23 am
 Operator : SM\SJ
 Sample : J5859-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 11:23:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.554	3.823	45880509	31595498	15.652	16.554
2)	SA Decachlor...	10.363	8.860	25632447	19982305	9.985	10.168
Target Compounds							
10)	L2 AR-1221-3	0.000	4.247	0	2360726	N.D.	46.251 #
11)	L3 AR-1232-1	0.000	4.247	0	2360726	N.D.	62.392 #
20)	L4 AR-1242-5	6.621	5.715	1809053	4118458	27.989	78.876 #
24)	L5 AR-1248-4	6.621	0.000	1809053	0	14.887	N.D. #
25)	L5 AR-1248-5	6.621	5.715	1809053	4118458	15.482	51.200 #
26)	L6 AR-1254-1	6.586	5.715	4883632	4118458	43.211	35.620
27)	L6 AR-1254-2	6.803	5.863	10775053	3474018	60.083	34.719 #
28)	L6 AR-1254-3	7.175	6.278	12320995	17633754	63.374	102.045 #
29)	L6 AR-1254-4	7.458	6.495	4231655	1404270	29.569	12.884 #
30)	L6 AR-1254-5	7.877	6.911	33201029	24909547	210.874	164.152
31)	L7 AR-1260-1	7.335	6.396	18968270	14657277	137.572	127.355
32)	L7 AR-1260-2	7.589	6.583	29211796	18622917	169.722	131.163
33)	L7 AR-1260-3	7.949	6.738	18097209	16886929	177.666	128.177 #
34)	L7 AR-1260-4	8.181	7.207	21853152	14049278	168.211	154.831
35)	L7 AR-1260-5	8.509	7.450	38406687	33497706	154.000	144.138
36)	L8 AR-1262-1	7.949	6.946	18097209	16284469	98.242	108.451
37)	L8 AR-1262-2	8.509	7.450	38406687	33497706	112.918	116.247
38)	L8 AR-1262-3	8.848	7.731	26150264	7230842	117.730	67.689 #
39)	L8 AR-1262-4	8.903	7.796	14187895	23608595	168.307	115.292 #
40)	L8 AR-1262-5	9.597	8.299	9679332	7884598	85.123	86.498
41)	L9 AR-1268-1	8.848	7.731	26150264	7230842	59.344	20.315 #
42)	L9 AR-1268-2	8.903	7.796	14187895	23608595	35.731	73.893 #
44)	L9 AR-1268-4	9.597	8.299	9679332	7884598	70.696	70.922
45)	L9 AR-1268-5	10.022	8.598	3178476	2572427	2.789	2.973

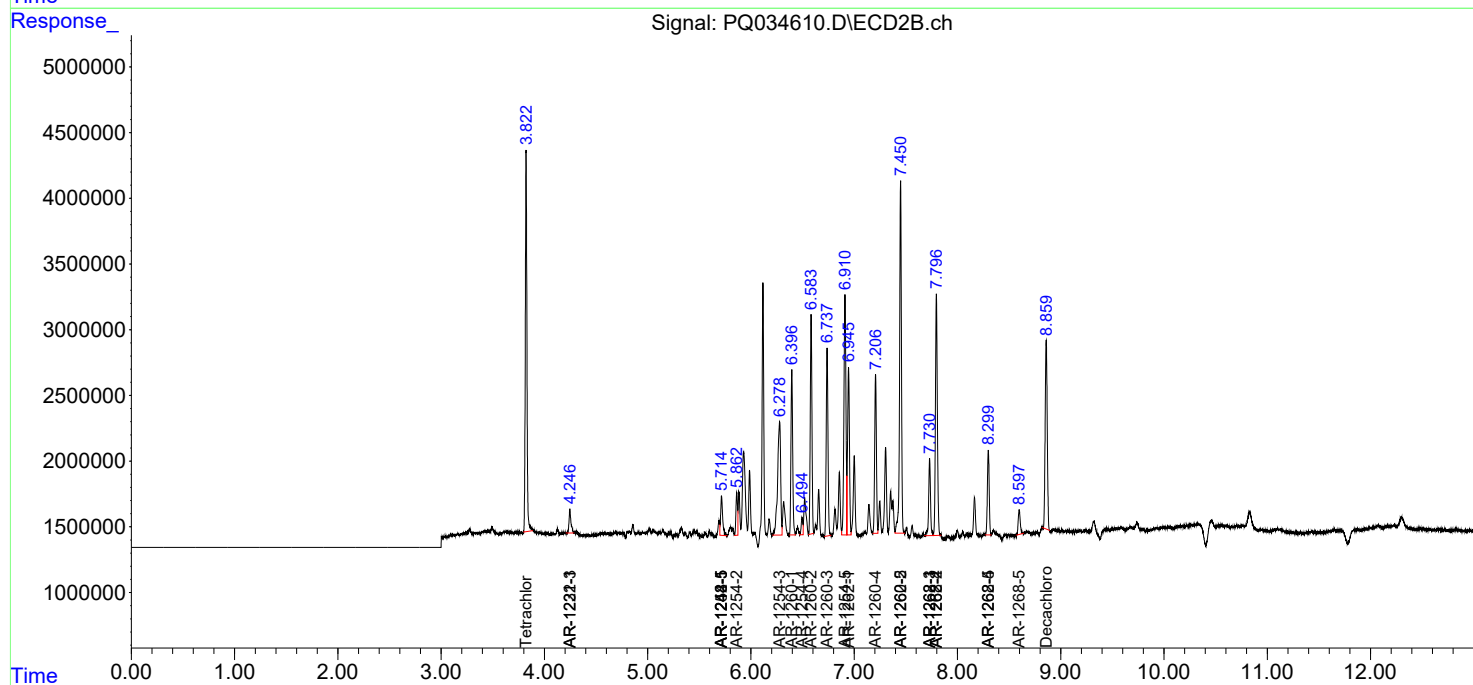
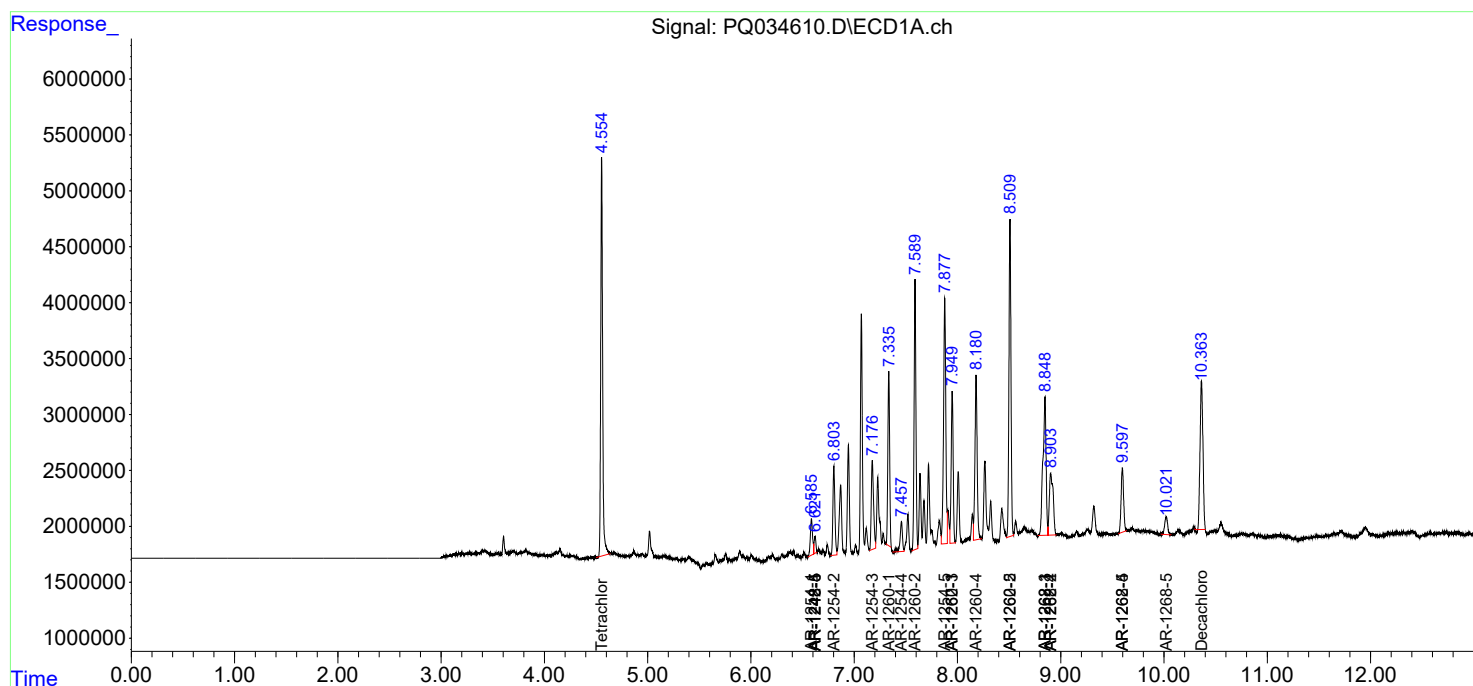
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

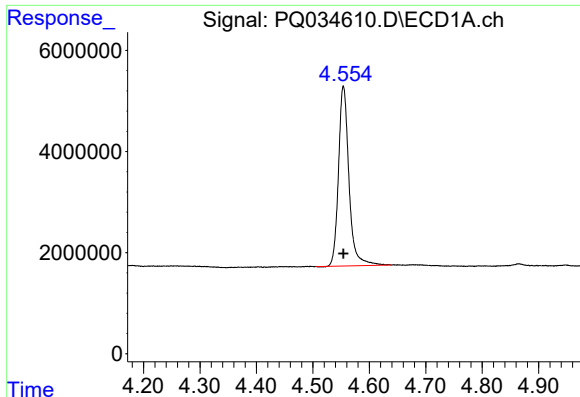
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111618\
Data File : PQ034610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2018 10:23 am
Operator : SM\SJ
Sample : J5859-02RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 11:23:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

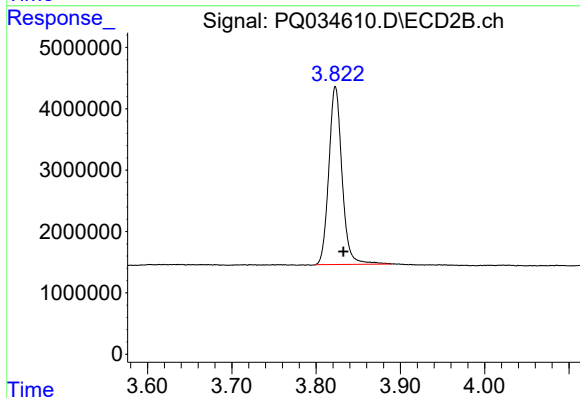




#1 Tetrachloro-m-xylene

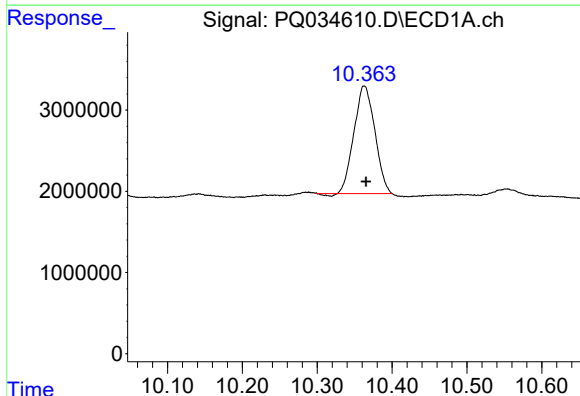
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 45880509
Conc: 15.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



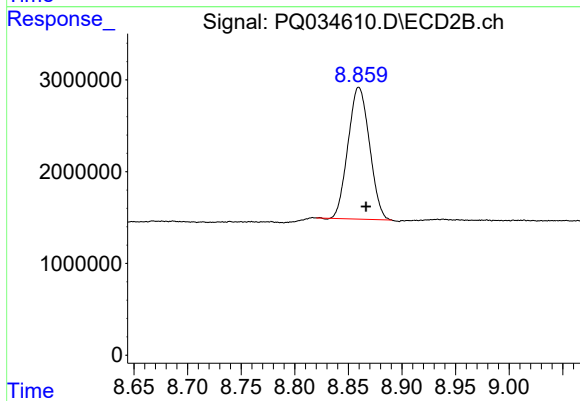
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: -0.009 min
Response: 31595498
Conc: 16.55 ng/ml



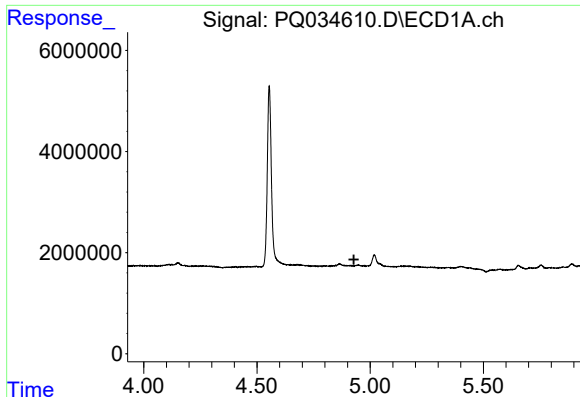
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.002 min
Response: 25632447
Conc: 9.99 ng/ml



#2 Decachlorobiphenyl

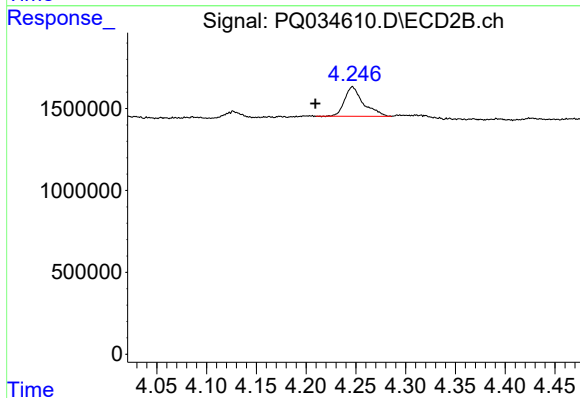
R.T.: 8.860 min
Delta R.T.: -0.007 min
Response: 19982305
Conc: 10.17 ng/ml



#10 AR-1221-3

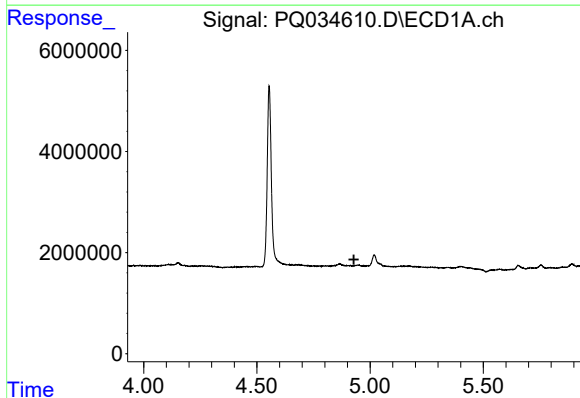
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



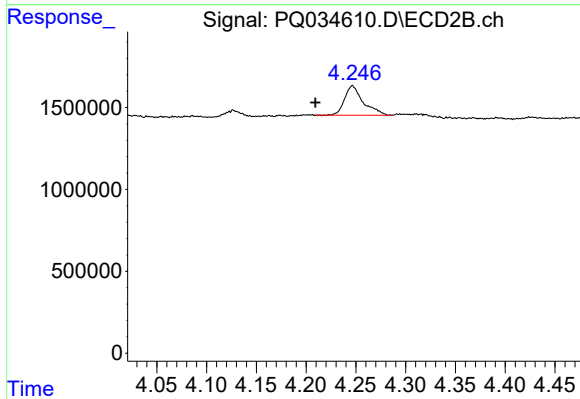
#10 AR-1221-3

R.T.: 4.247 min
Delta R.T.: 0.037 min
Response: 2360726
Conc: 46.25 ng/ml



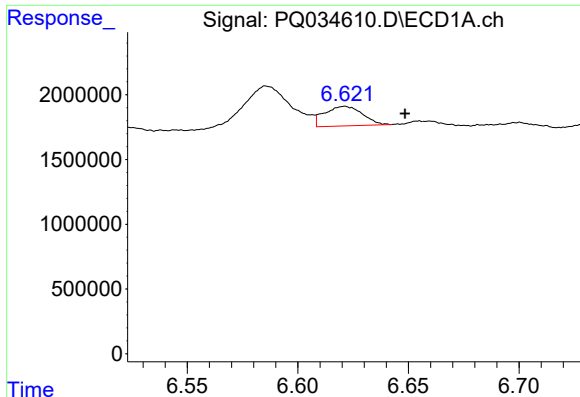
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#11 AR-1232-1

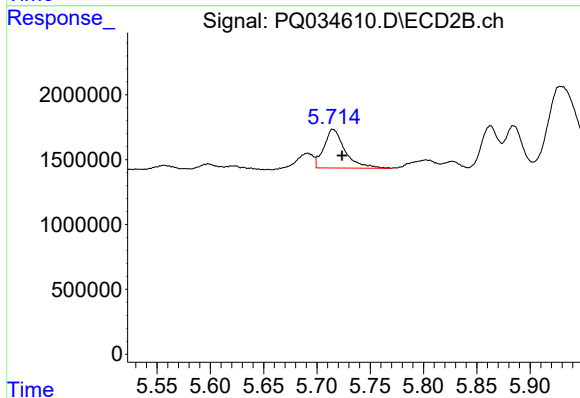
R.T.: 4.247 min
Delta R.T.: 0.037 min
Response: 2360726
Conc: 62.39 ng/ml



#20 AR-1242-5

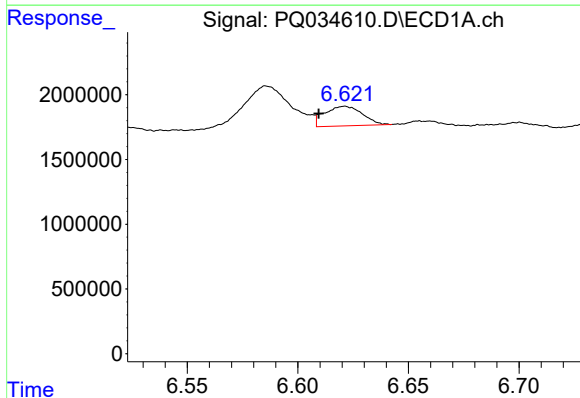
R.T.: 6.621 min
Delta R.T.: -0.027 min
Response: 1809053
Conc: 27.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



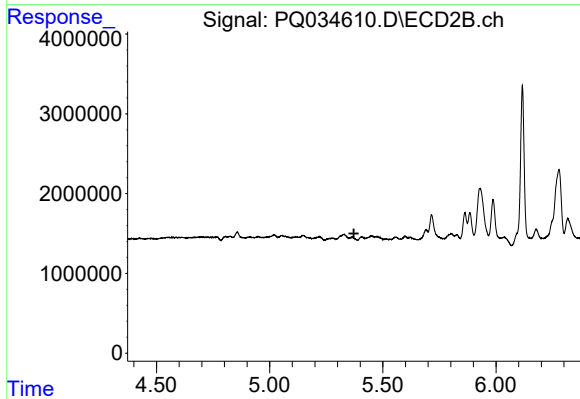
#20 AR-1242-5

R.T.: 5.715 min
Delta R.T.: -0.008 min
Response: 4118458
Conc: 78.88 ng/ml



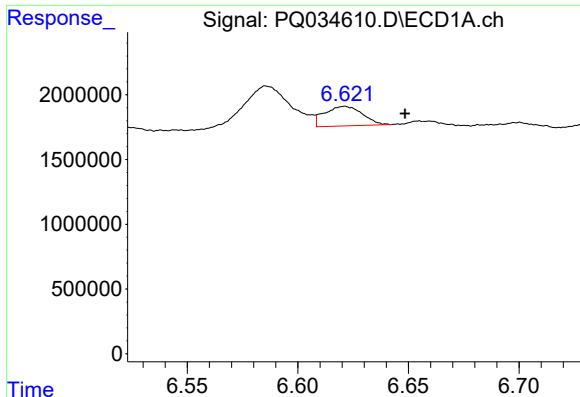
#24 AR-1248-4

R.T.: 6.621 min
Delta R.T.: 0.012 min
Response: 1809053
Conc: 14.89 ng/ml



#24 AR-1248-4

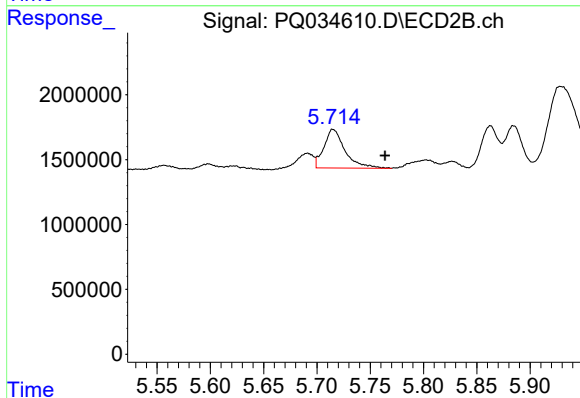
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#25 AR-1248-5

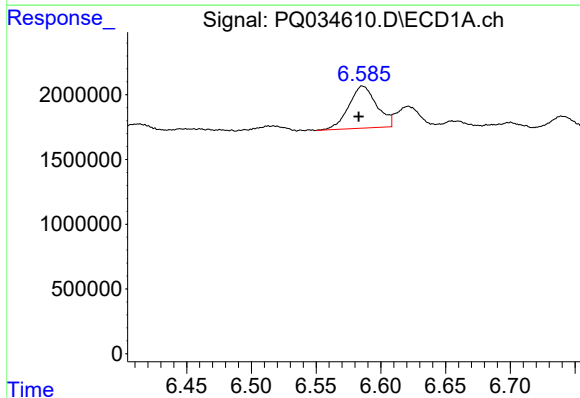
R.T.: 6.621 min
Delta R.T.: -0.027 min
Response: 1809053
Conc: 15.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



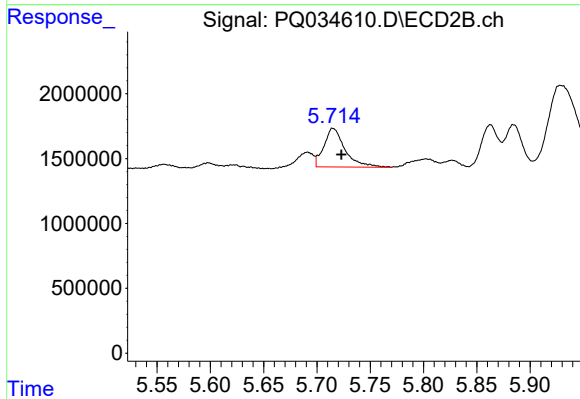
#25 AR-1248-5

R.T.: 5.715 min
Delta R.T.: -0.049 min
Response: 4118458
Conc: 51.20 ng/ml



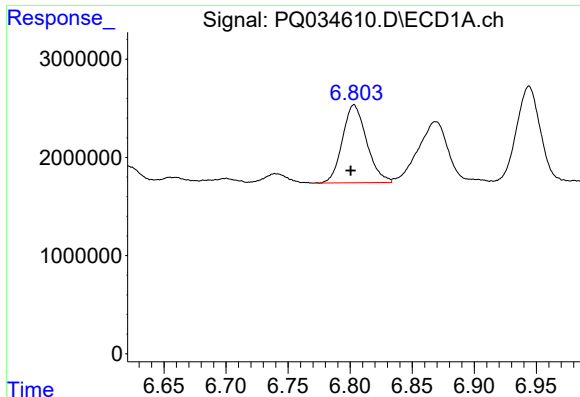
#26 AR-1254-1

R.T.: 6.586 min
Delta R.T.: 0.003 min
Response: 4883632
Conc: 43.21 ng/ml



#26 AR-1254-1

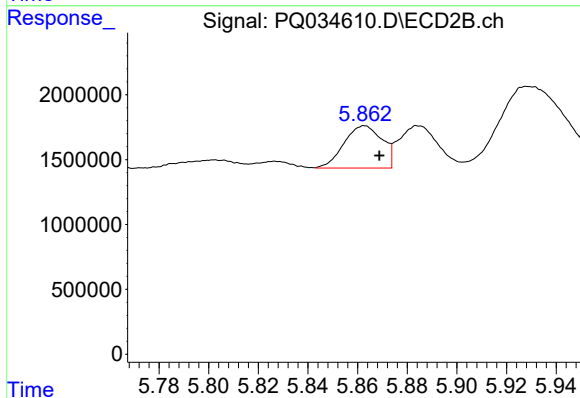
R.T.: 5.715 min
Delta R.T.: -0.008 min
Response: 4118458
Conc: 35.62 ng/ml



#27 AR-1254-2

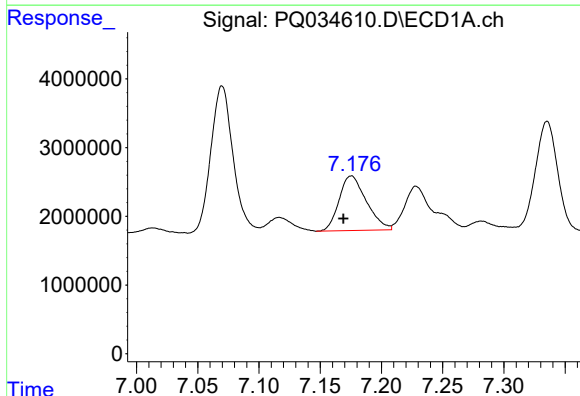
R.T.: 6.803 min
Delta R.T.: 0.003 min
Response: 10775053
Conc: 60.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



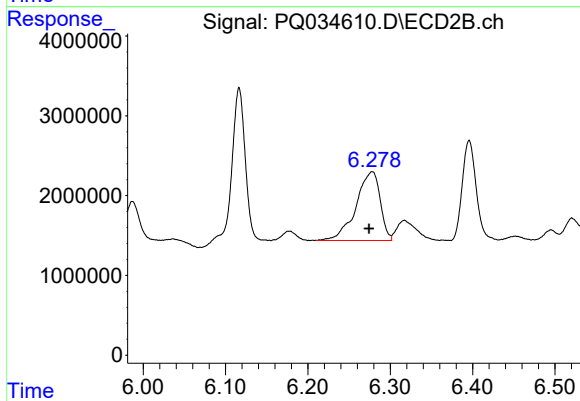
#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: -0.006 min
Response: 3474018
Conc: 34.72 ng/ml



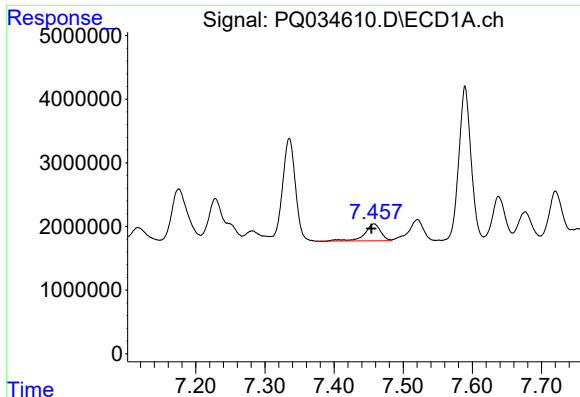
#28 AR-1254-3

R.T.: 7.175 min
Delta R.T.: 0.007 min
Response: 12320995
Conc: 63.37 ng/ml



#28 AR-1254-3

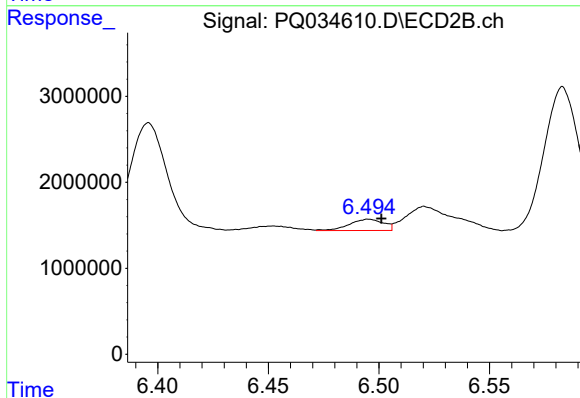
R.T.: 6.278 min
Delta R.T.: 0.004 min
Response: 17633754
Conc: 102.05 ng/ml



#29 AR-1254-4

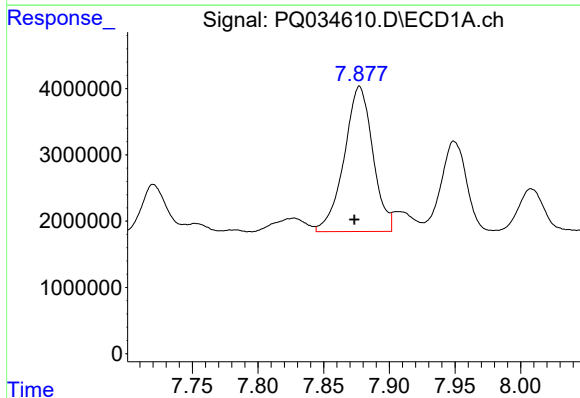
R.T.: 7.458 min
Delta R.T.: 0.004 min
Response: 4231655
Conc: 29.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



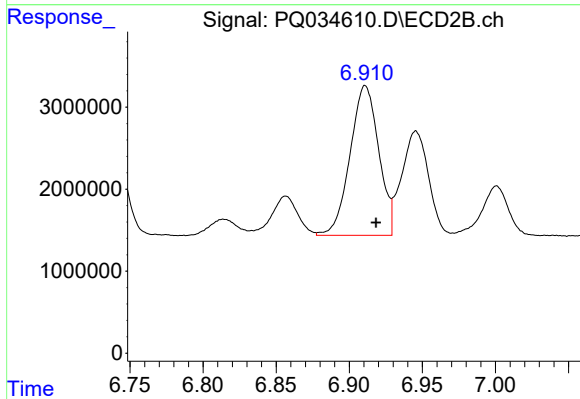
#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: -0.006 min
Response: 1404270
Conc: 12.88 ng/ml



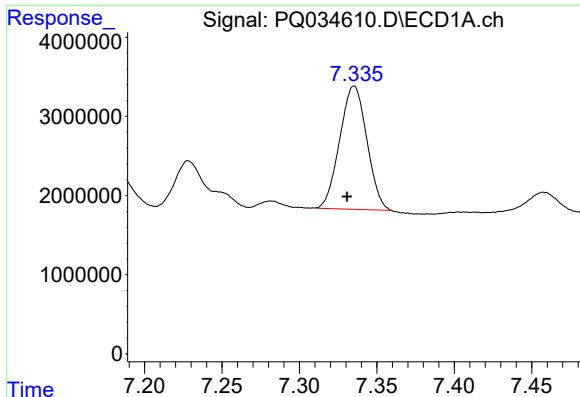
#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.004 min
Response: 33201029
Conc: 210.87 ng/ml



#30 AR-1254-5

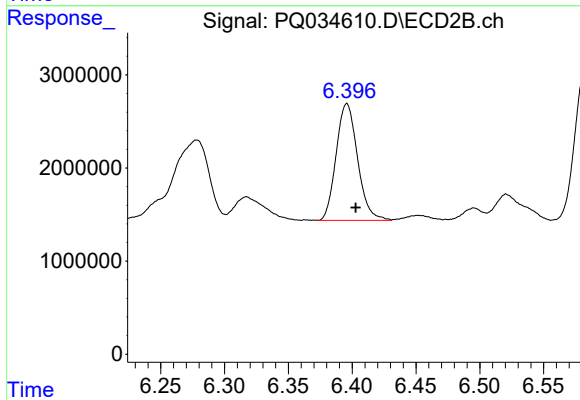
R.T.: 6.911 min
Delta R.T.: -0.007 min
Response: 24909547
Conc: 164.15 ng/ml



#31 AR-1260-1

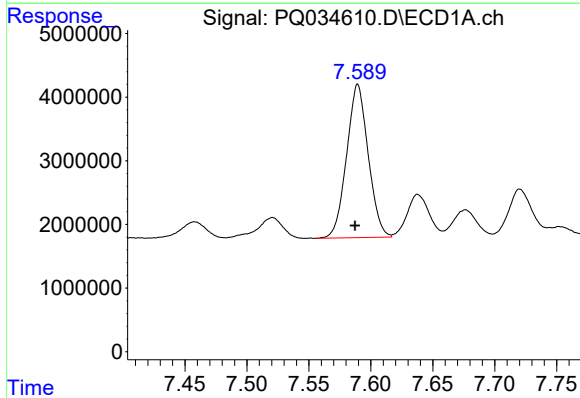
R.T.: 7.335 min
Delta R.T.: 0.005 min
Response: 18968270
Conc: 137.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



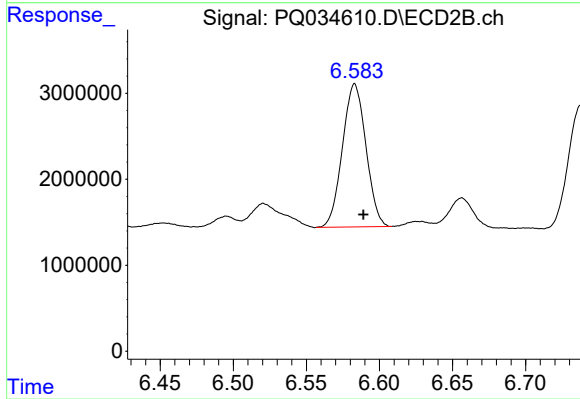
#31 AR-1260-1

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 14657277
Conc: 127.36 ng/ml



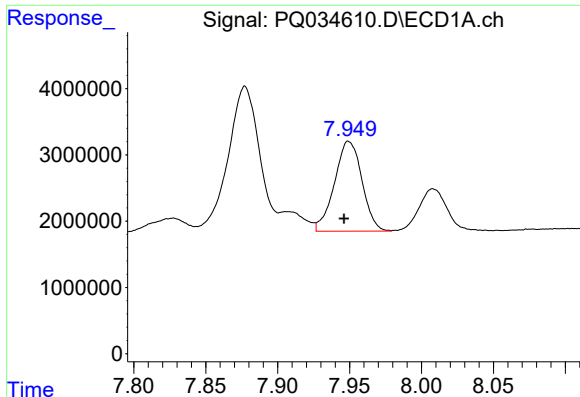
#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: 0.002 min
Response: 29211796
Conc: 169.72 ng/ml



#32 AR-1260-2

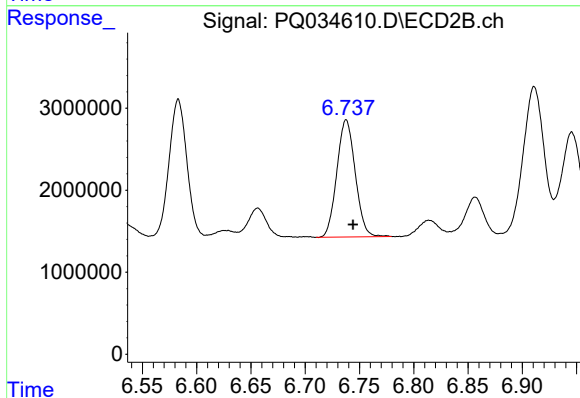
R.T.: 6.583 min
Delta R.T.: -0.006 min
Response: 18622917
Conc: 131.16 ng/ml



#33 AR-1260-3

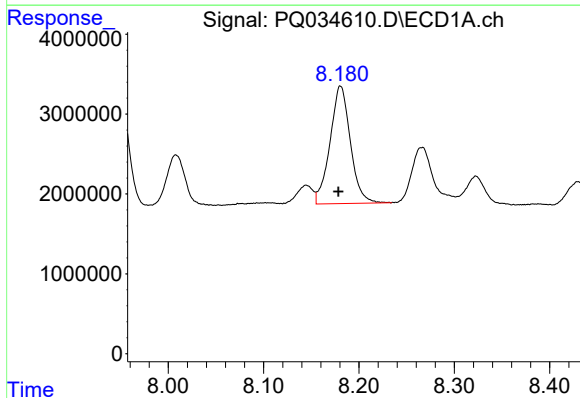
R.T.: 7.949 min
Delta R.T.: 0.003 min
Response: 18097209
Conc: 177.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



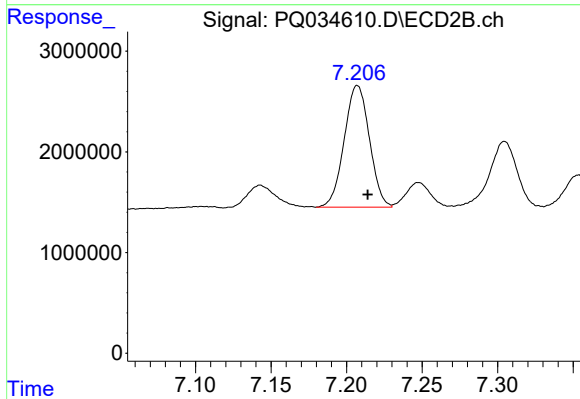
#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 16886929
Conc: 128.18 ng/ml



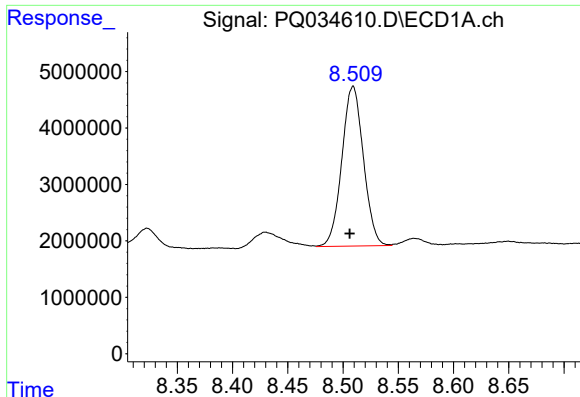
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: 0.002 min
Response: 21853152
Conc: 168.21 ng/ml



#34 AR-1260-4

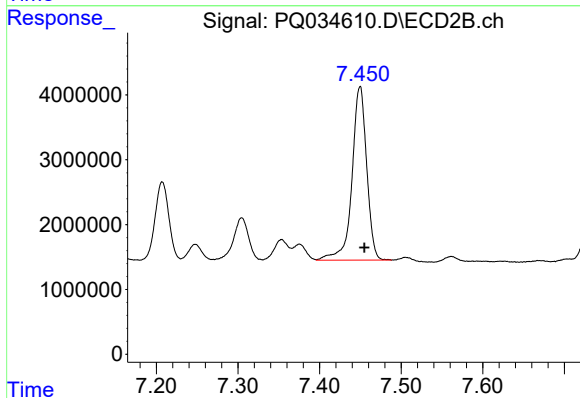
R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 14049278
Conc: 154.83 ng/ml



#35 AR-1260-5

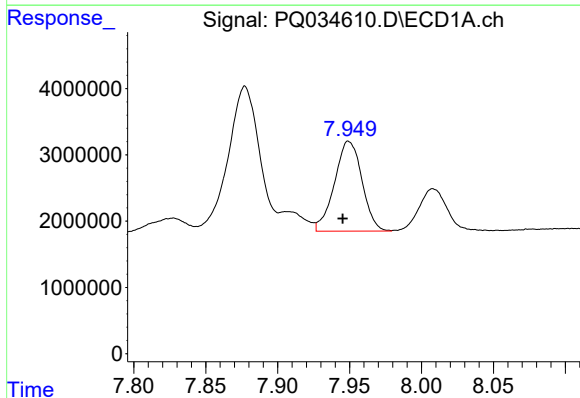
R.T.: 8.509 min
Delta R.T.: 0.003 min
Response: 38406687
Conc: 154.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



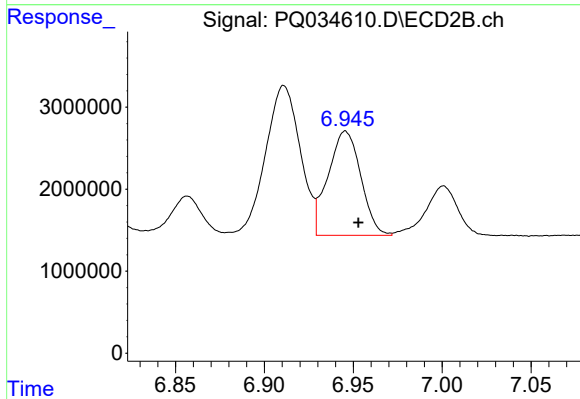
#35 AR-1260-5

R.T.: 7.450 min
Delta R.T.: -0.005 min
Response: 33497706
Conc: 144.14 ng/ml



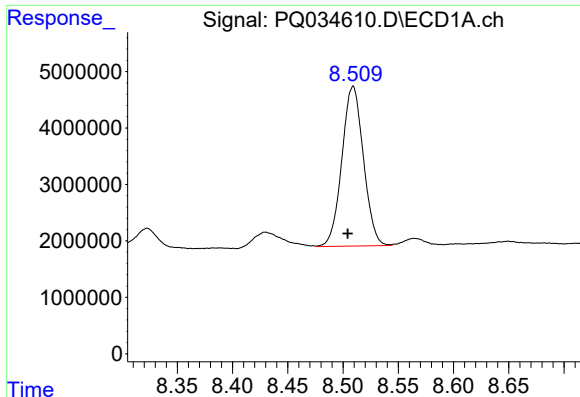
#36 AR-1262-1

R.T.: 7.949 min
Delta R.T.: 0.004 min
Response: 18097209
Conc: 98.24 ng/ml



#36 AR-1262-1

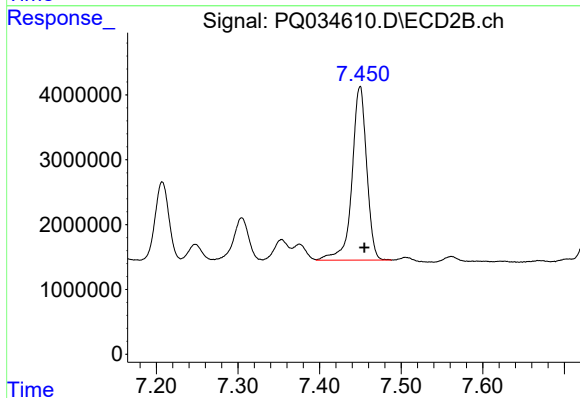
R.T.: 6.946 min
Delta R.T.: -0.007 min
Response: 16284469
Conc: 108.45 ng/ml



#37 AR-1262-2

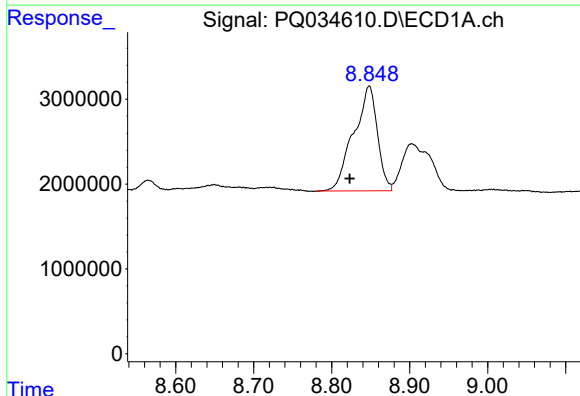
R.T.: 8.509 min
Delta R.T.: 0.005 min
Response: 38406687
Conc: 112.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



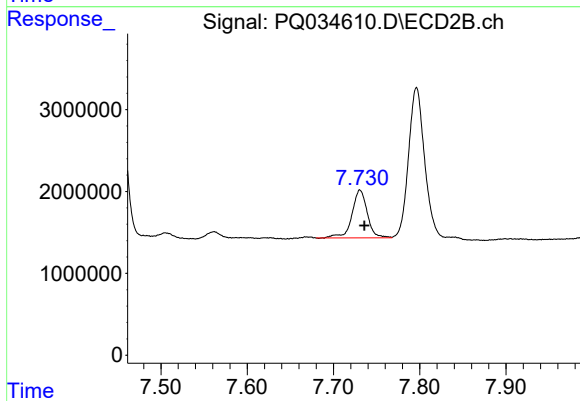
#37 AR-1262-2

R.T.: 7.450 min
Delta R.T.: -0.005 min
Response: 33497706
Conc: 116.25 ng/ml



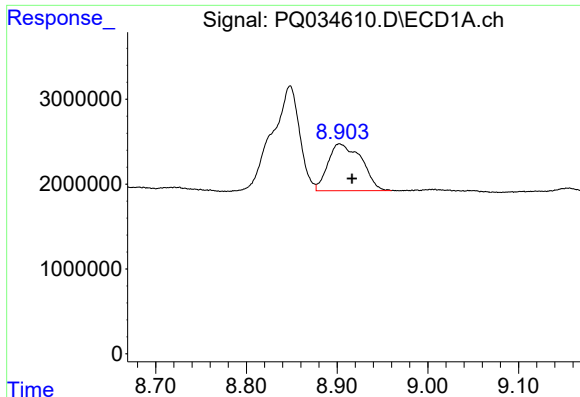
#38 AR-1262-3

R.T.: 8.848 min
Delta R.T.: 0.025 min
Response: 26150264
Conc: 117.73 ng/ml



#38 AR-1262-3

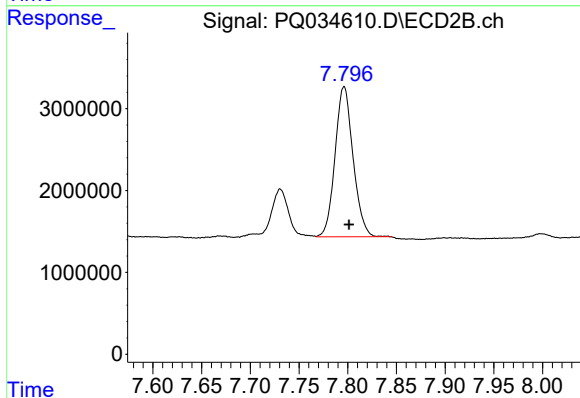
R.T.: 7.731 min
Delta R.T.: -0.005 min
Response: 7230842
Conc: 67.69 ng/ml



#39 AR-1262-4

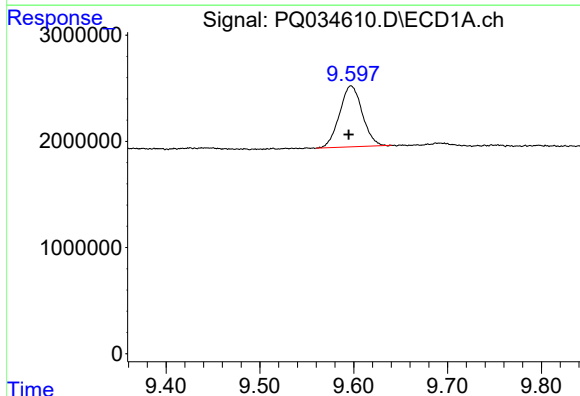
R.T.: 8.903 min
Delta R.T.: -0.014 min
Response: 14187895
Conc: 168.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



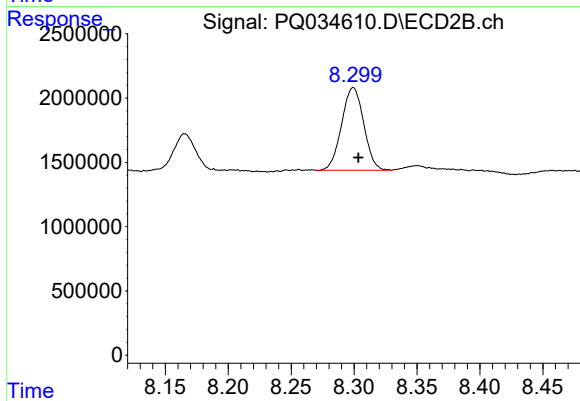
#39 AR-1262-4

R.T.: 7.796 min
Delta R.T.: -0.005 min
Response: 23608595
Conc: 115.29 ng/ml



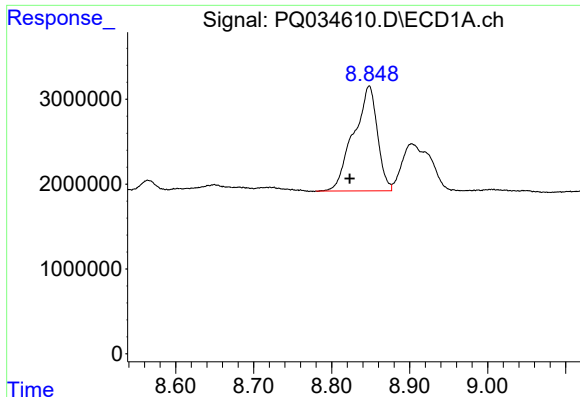
#40 AR-1262-5

R.T.: 9.597 min
Delta R.T.: 0.003 min
Response: 9679332
Conc: 85.12 ng/ml



#40 AR-1262-5

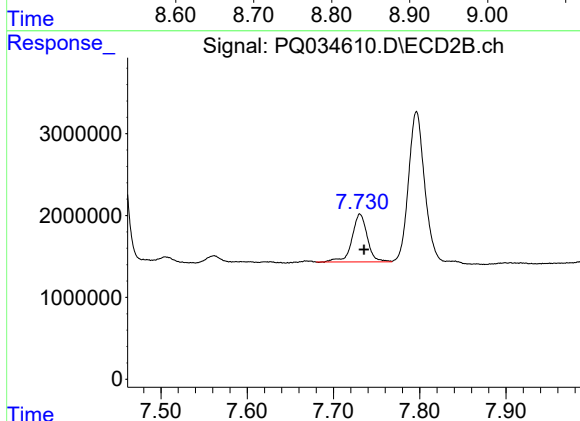
R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 7884598
Conc: 86.50 ng/ml



#41 AR-1268-1

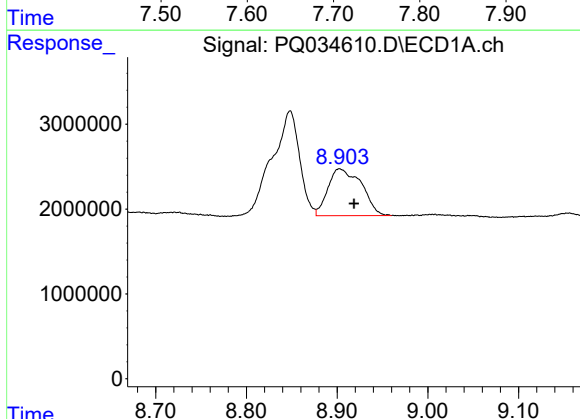
R.T.: 8.848 min
Delta R.T.: 0.025 min
Response: 26150264
Conc: 59.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



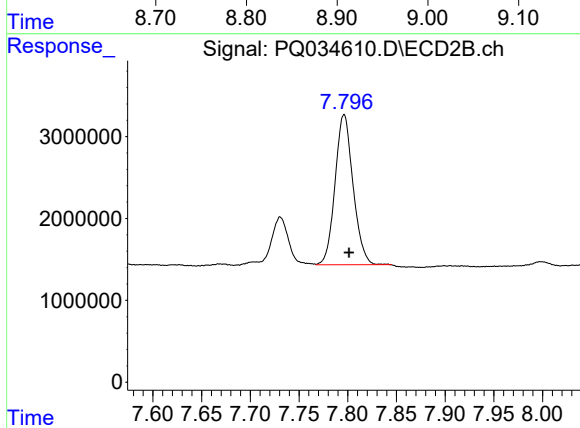
#41 AR-1268-1

R.T.: 7.731 min
Delta R.T.: -0.005 min
Response: 7230842
Conc: 20.32 ng/ml



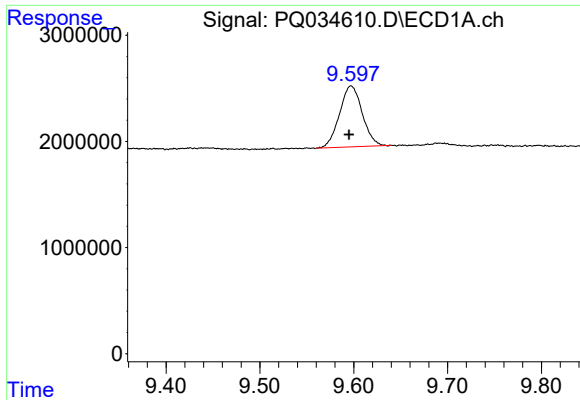
#42 AR-1268-2

R.T.: 8.903 min
Delta R.T.: -0.016 min
Response: 14187895
Conc: 35.73 ng/ml



#42 AR-1268-2

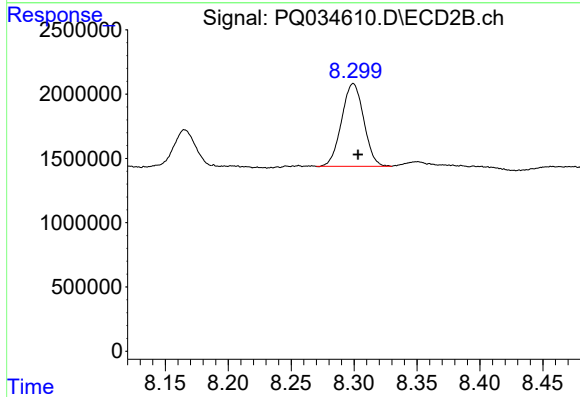
R.T.: 7.796 min
Delta R.T.: -0.005 min
Response: 23608595
Conc: 73.89 ng/ml



#44 AR-1268-4

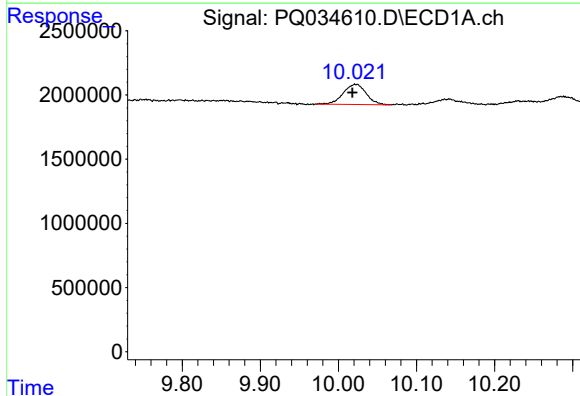
R.T.: 9.597 min
Delta R.T.: 0.002 min
Response: 9679332
Conc: 70.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



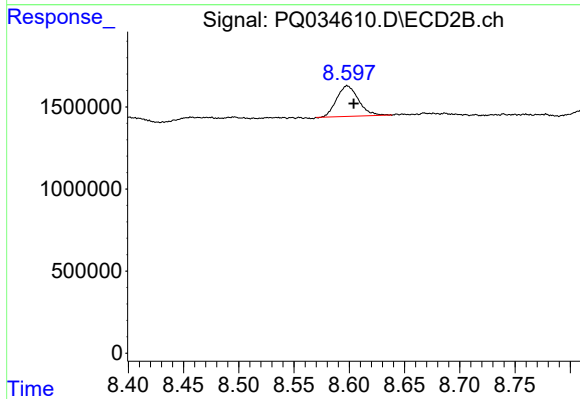
#44 AR-1268-4

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 7884598
Conc: 70.92 ng/ml



#45 AR-1268-5

R.T.: 10.022 min
Delta R.T.: 0.004 min
Response: 3178476
Conc: 2.79 ng/ml



#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: -0.006 min
Response: 2572427
Conc: 2.97 ng/ml