

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
 Data File : PQ035557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 14:14
 Operator : SM\SJ
 Sample : J6386-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:07:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.432	3.744	66865804	39135600	17.090	17.515
2)	SA Decachlor...	10.136	8.724	23357874	14046385	7.924	7.947
Target Compounds							
20)	L4 AR-1242-5	6.482	5.618	6142263	4481772	78.292	81.207
24)	L5 AR-1248-4	6.482	0.000	6142263	0	49.877	N.D. #
25)	L5 AR-1248-5	6.482	5.707	6142263	1989758	52.501	28.231 #
26)	L6 AR-1254-1	6.448	5.618	10240757	4481772	67.270	33.599 #
27)	L6 AR-1254-2	6.663	5.763	16430487	8439808	69.441	73.041
28)	L6 AR-1254-3	7.034	6.177	11529942	35590933	44.906	184.353 #
29)	L6 AR-1254-4	7.316	6.419	5920637	15197867	32.654	126.287 #
30)	L6 AR-1254-5	7.736	6.807	141.3E6	88828682	720.286	545.422
31)	L7 AR-1260-1	7.194	6.293	90294338	62493689	489.660	496.820
32)	L7 AR-1260-2	7.450	6.480	121.3E6	80195986	558.084	531.053
33)	L7 AR-1260-3	7.808	6.633	95104775	51029310	709.938	365.188 #
34)	L7 AR-1260-4	8.036	7.101	81324437	45852934	493.442	493.808
35)	L7 AR-1260-5	8.356	7.343	117.2E6	83577977	393.146	372.455
36)	L8 AR-1262-1	7.808	6.842	95104775	67589790	434.119	440.416
37)	L8 AR-1262-2	8.356	7.343	117.2E6	83577977	311.170	313.189
38)	L8 AR-1262-3	8.685	7.622	58269992	20939964	242.398	201.767
39)	L8 AR-1262-4	8.752	7.688	18746315	66195463	103.761	357.342 #
40)	L8 AR-1262-5	9.406	8.185	27305709	13424427	239.770	180.856
41)	L9 AR-1268-1	8.685	7.622	58269992	20939964	120.769	62.796 #
42)	L9 AR-1268-2	8.752	7.688	18746315	66195463	43.449	223.365 #
43)	L9 AR-1268-3	8.975	7.946	3761085	1391955	9.952	5.695 #
44)	L9 AR-1268-4	9.406	8.185	27305709	13424427	199.178	143.903 #
45)	L9 AR-1268-5	9.808	8.474	6376491	4597378	5.508	6.294

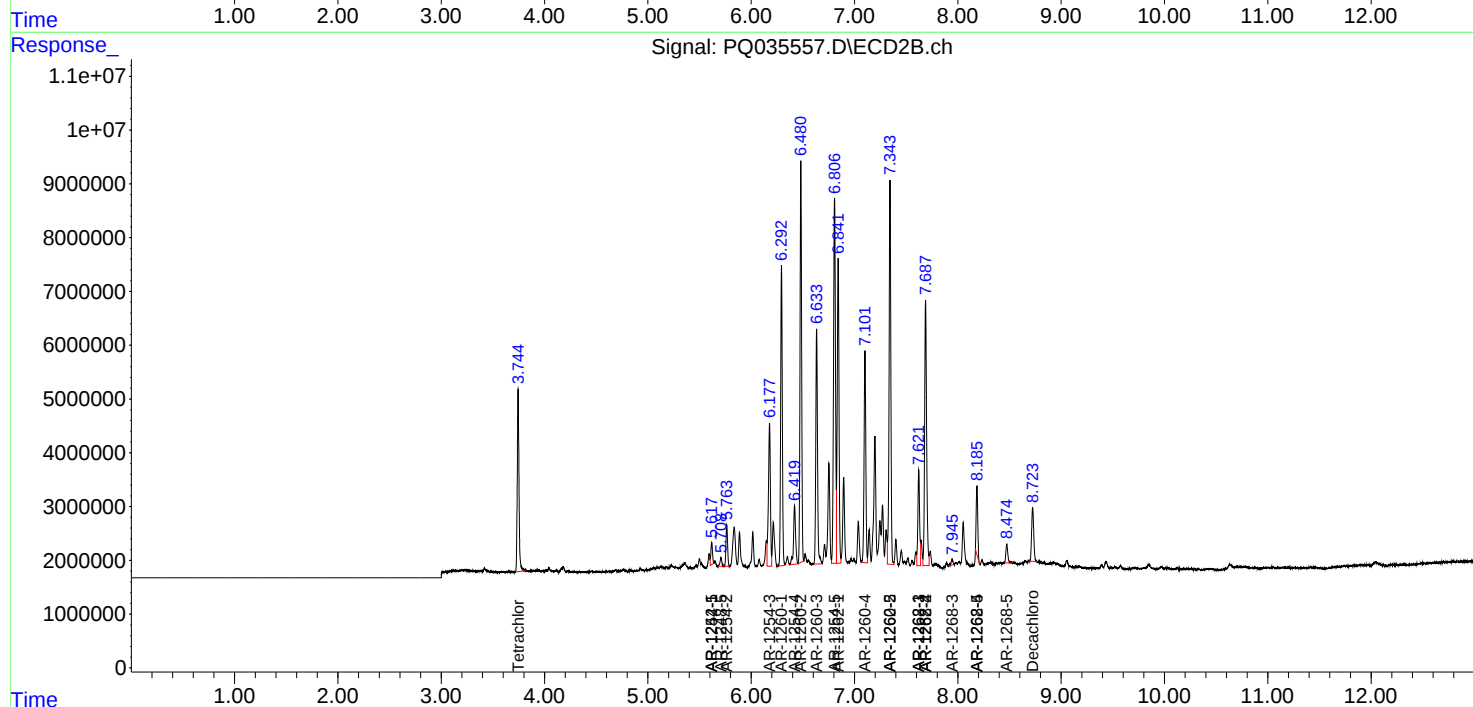
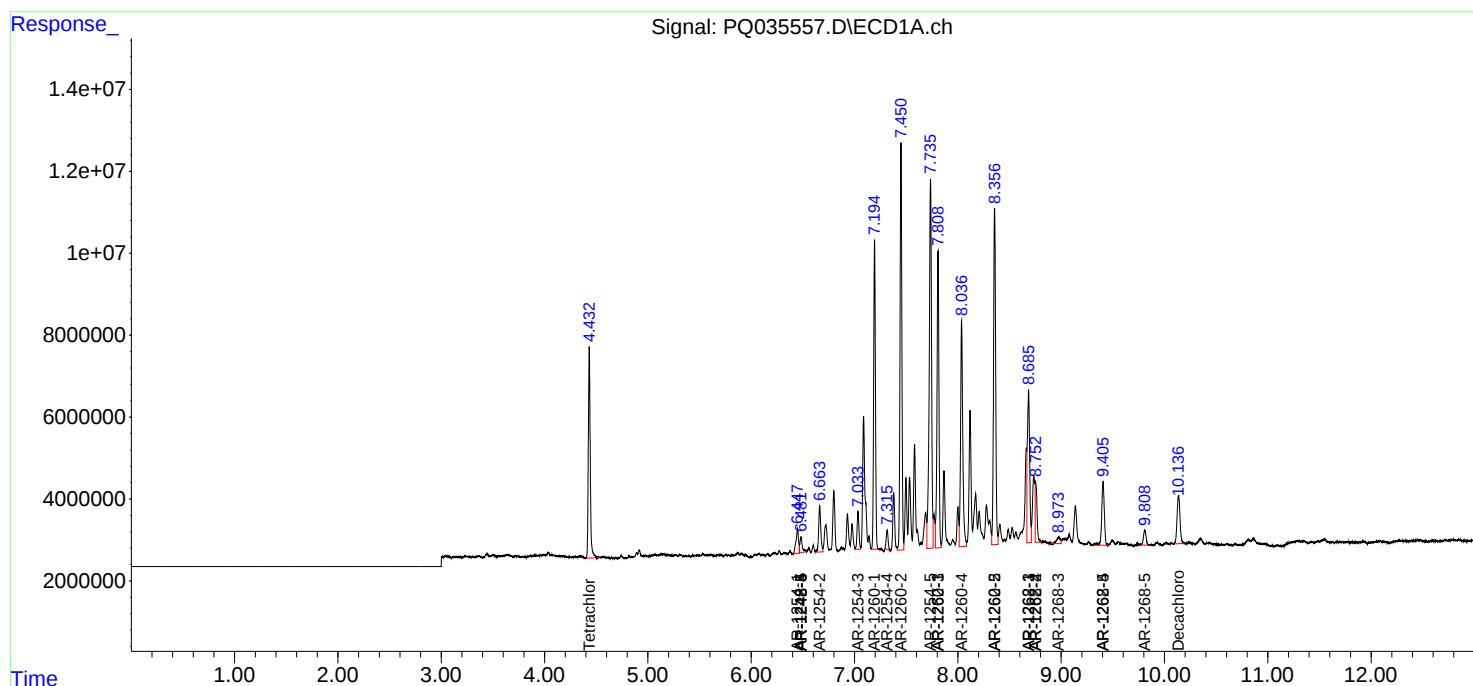
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

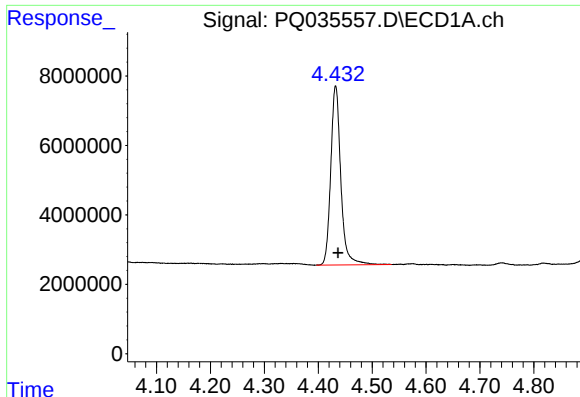
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
Data File : PQ035557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 14:14
Operator : SM\SJ
Sample : J6386-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:07:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

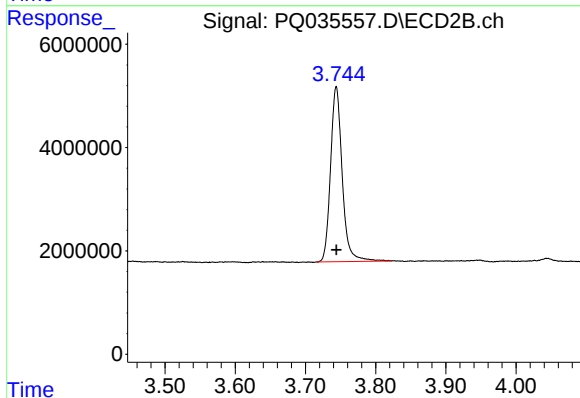




#1 Tetrachloro-m-xylene

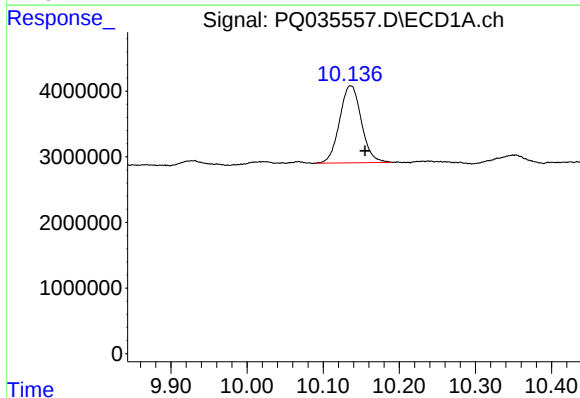
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 66865804
Conc: 17.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



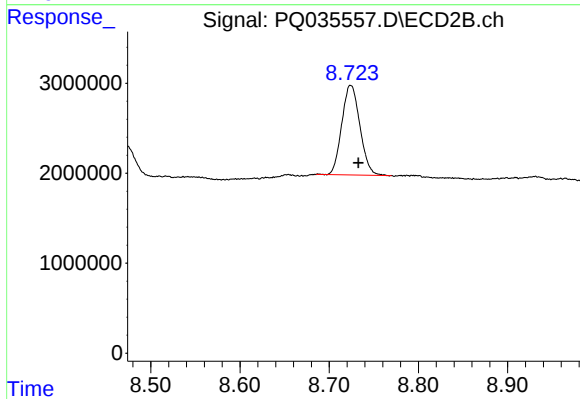
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: 0.000 min
Response: 39135600
Conc: 17.52 ng/ml



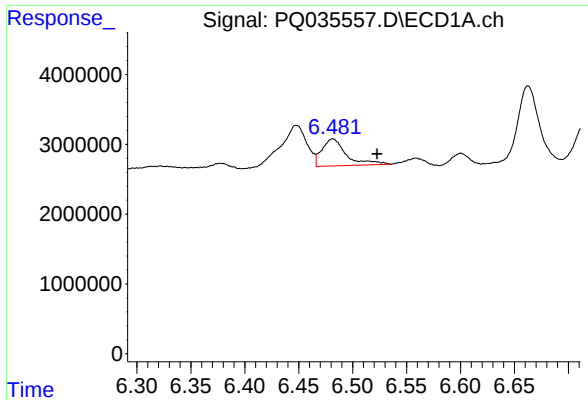
#2 Decachlorobiphenyl

R.T.: 10.136 min
Delta R.T.: -0.019 min
Response: 23357874
Conc: 7.92 ng/ml



#2 Decachlorobiphenyl

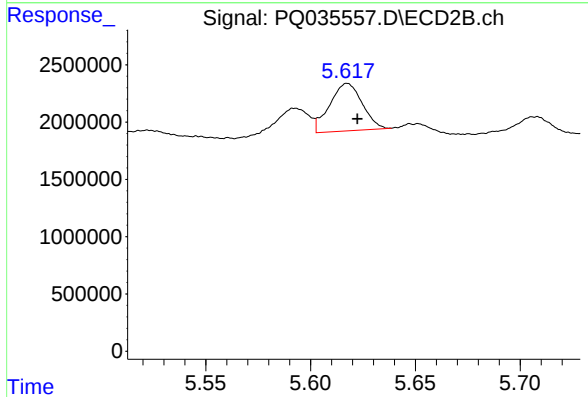
R.T.: 8.724 min
Delta R.T.: -0.009 min
Response: 14046385
Conc: 7.95 ng/ml



#20 AR-1242-5

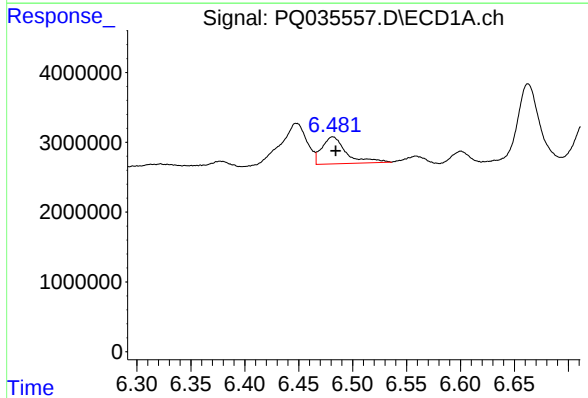
R.T.: 6.482 min
Delta R.T.: -0.041 min
Response: 6142263
Conc: 78.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



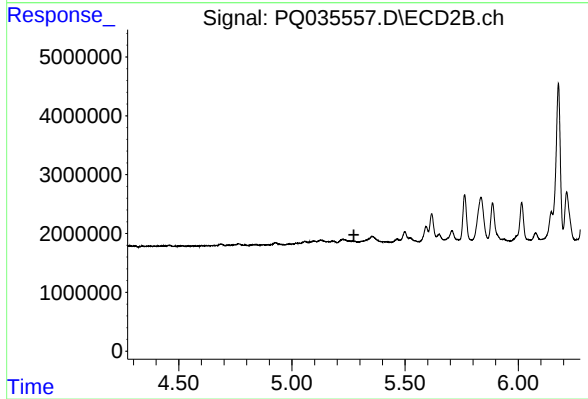
#20 AR-1242-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 4481772
Conc: 81.21 ng/ml



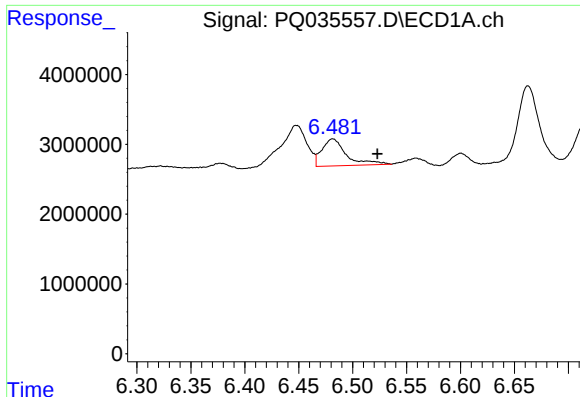
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: -0.003 min
Response: 6142263
Conc: 49.88 ng/ml



#24 AR-1248-4

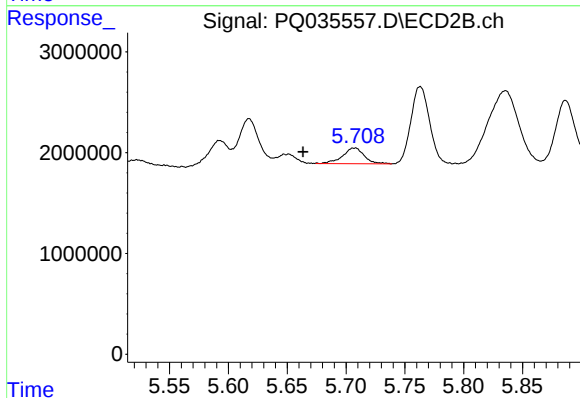
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

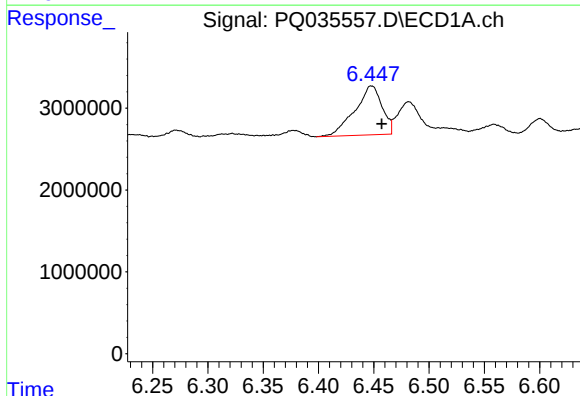
R.T.: 6.482 min
Delta R.T.: -0.042 min
Response: 6142263
Conc: 52.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



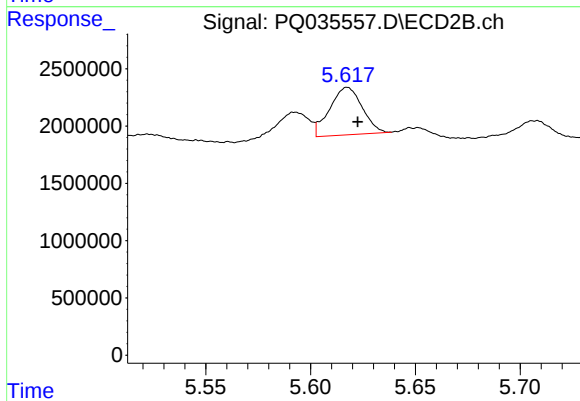
#25 AR-1248-5

R.T.: 5.707 min
Delta R.T.: 0.044 min
Response: 1989758
Conc: 28.23 ng/ml



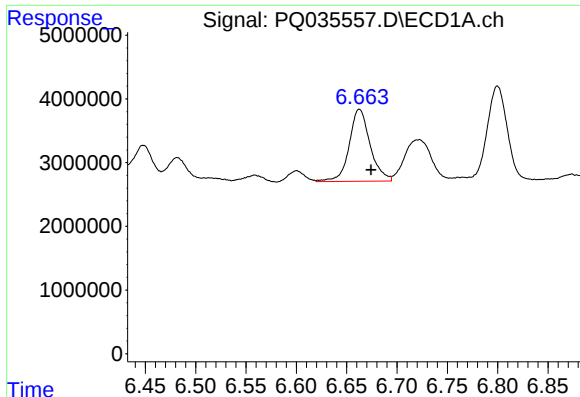
#26 AR-1254-1

R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 10240757
Conc: 67.27 ng/ml



#26 AR-1254-1

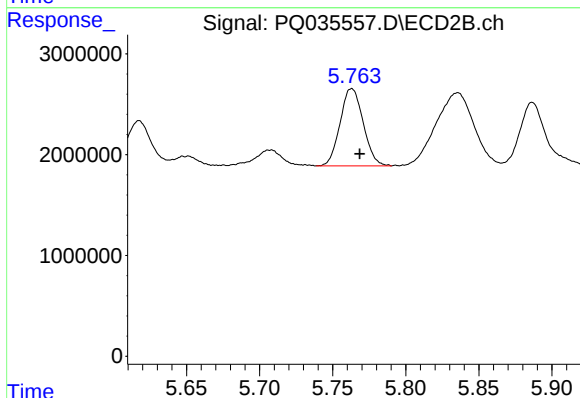
R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 4481772
Conc: 33.60 ng/ml



#27 AR-1254-2

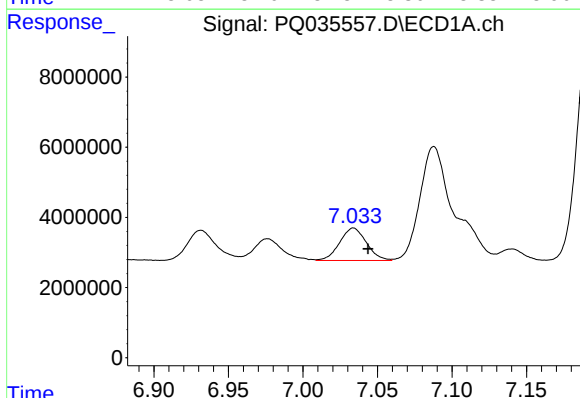
R.T.: 6.663 min
Delta R.T.: -0.012 min
Response: 16430487
Conc: 69.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



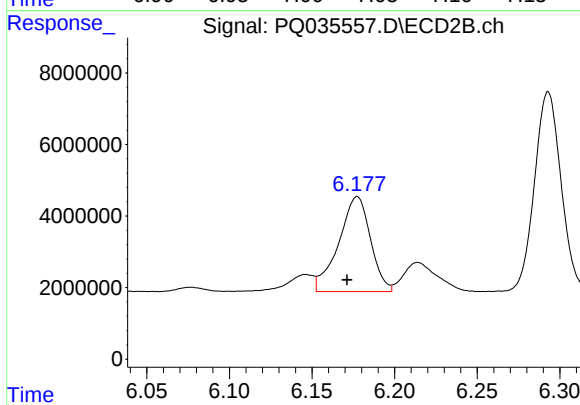
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 8439808
Conc: 73.04 ng/ml



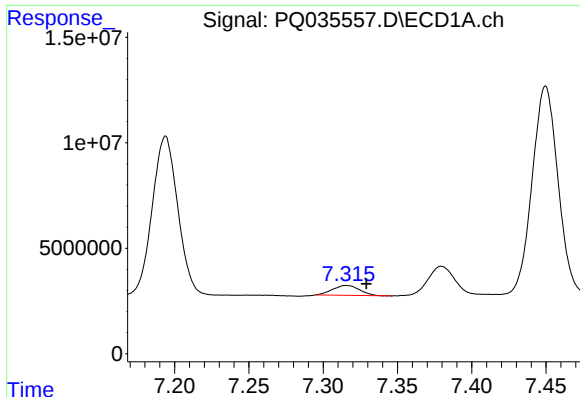
#28 AR-1254-3

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 11529942
Conc: 44.91 ng/ml



#28 AR-1254-3

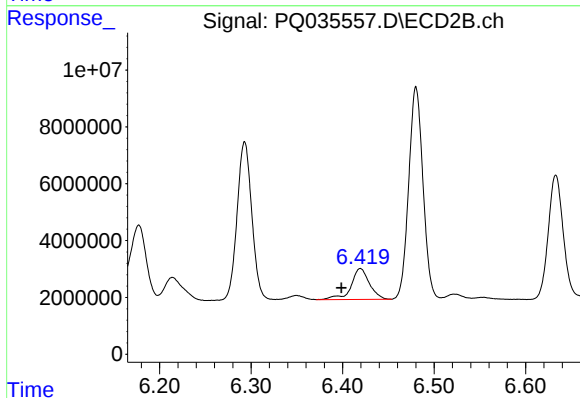
R.T.: 6.177 min
Delta R.T.: 0.006 min
Response: 35590933
Conc: 184.35 ng/ml



#29 AR-1254-4

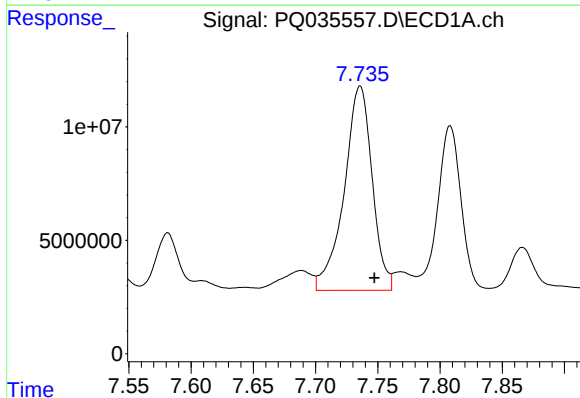
R.T.: 7.316 min
Delta R.T.: -0.014 min
Response: 5920637
Conc: 32.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



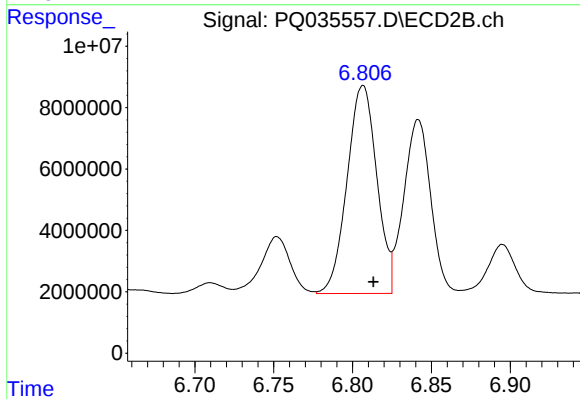
#29 AR-1254-4

R.T.: 6.419 min
Delta R.T.: 0.021 min
Response: 15197867
Conc: 126.29 ng/ml



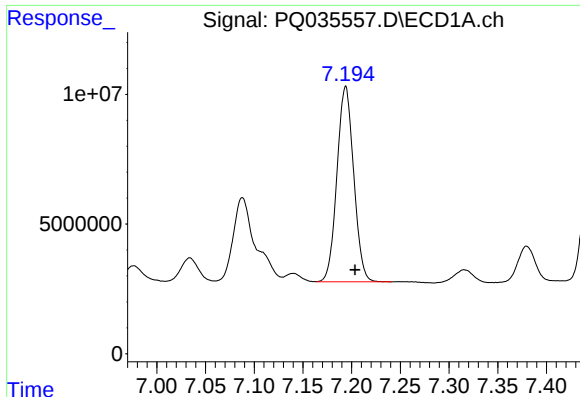
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.012 min
Response: 141284837
Conc: 720.29 ng/ml



#30 AR-1254-5

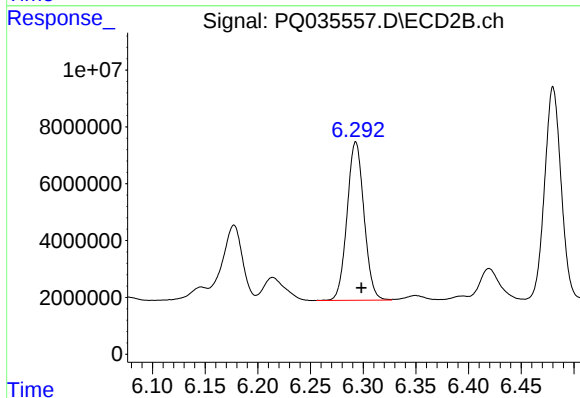
R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 88828682
Conc: 545.42 ng/ml



#31 AR-1260-1

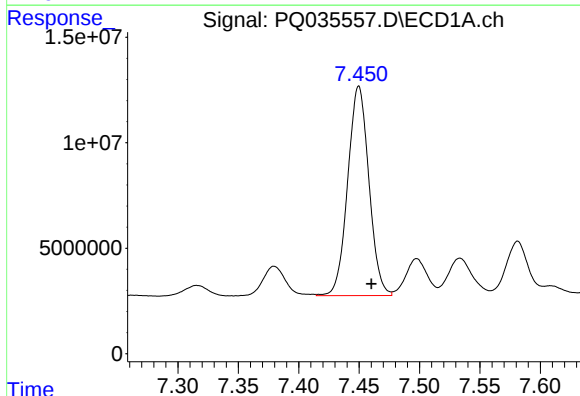
R.T.: 7.194 min
Delta R.T.: -0.010 min
Response: 90294338
Conc: 489.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



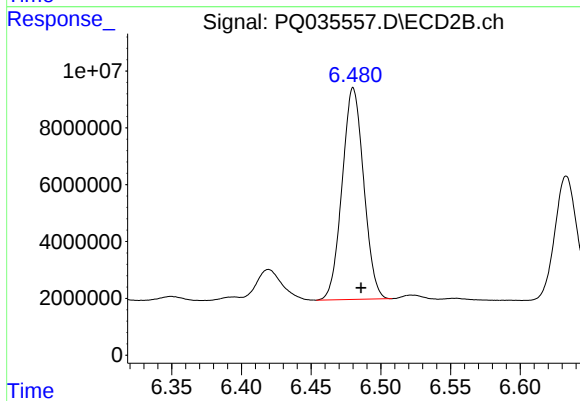
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 62493689
Conc: 496.82 ng/ml



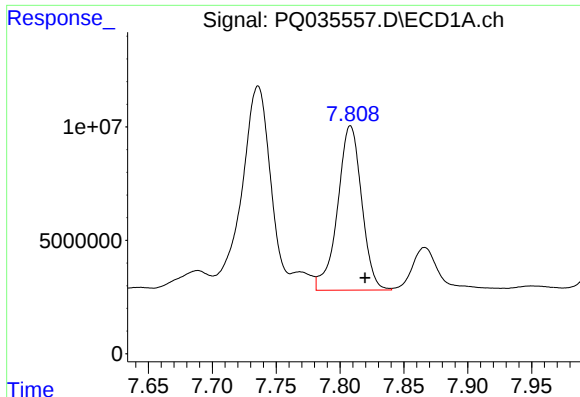
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: -0.010 min
Response: 121262776
Conc: 558.08 ng/ml



#32 AR-1260-2

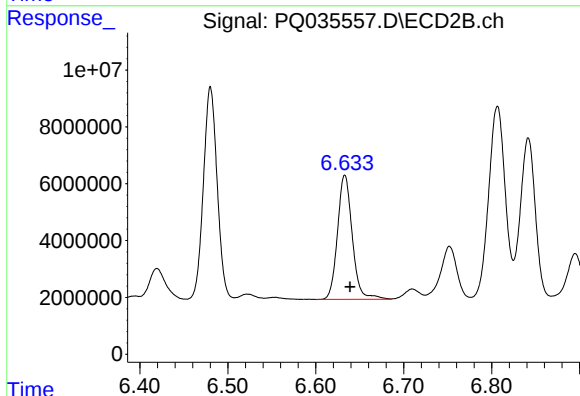
R.T.: 6.480 min
Delta R.T.: -0.005 min
Response: 80195986
Conc: 531.05 ng/ml



#33 AR-1260-3

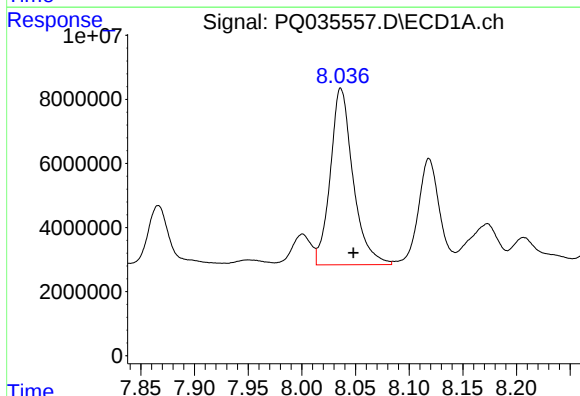
R.T.: 7.808 min
Delta R.T.: -0.011 min
Response: 95104775
Conc: 709.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



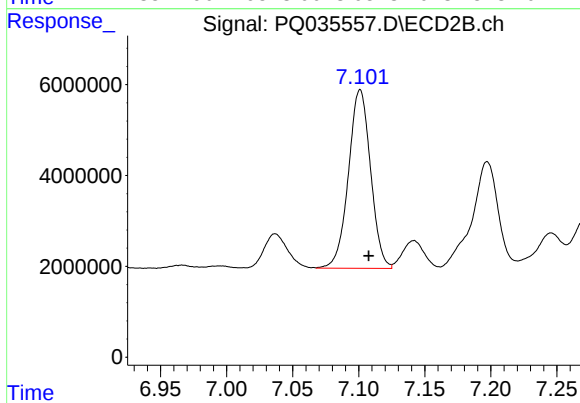
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.006 min
Response: 51029310
Conc: 365.19 ng/ml



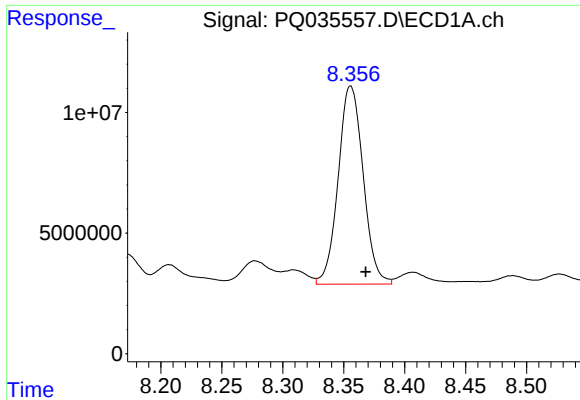
#34 AR-1260-4

R.T.: 8.036 min
Delta R.T.: -0.012 min
Response: 81324437
Conc: 493.44 ng/ml



#34 AR-1260-4

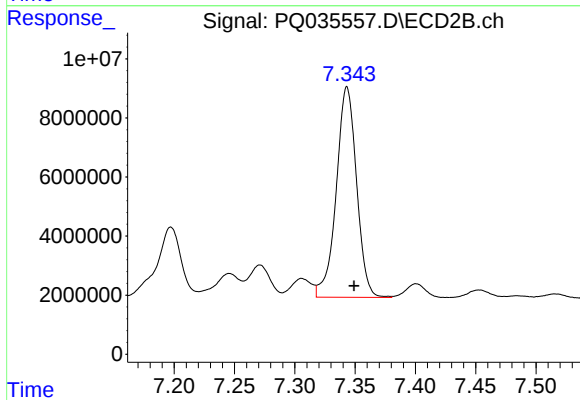
R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 45852934
Conc: 493.81 ng/ml



#35 AR-1260-5

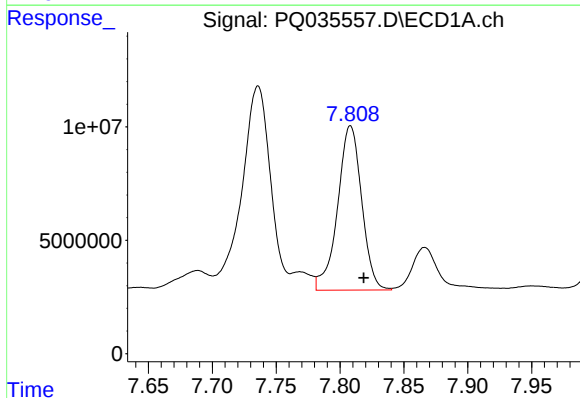
R.T.: 8.356 min
Delta R.T.: -0.012 min
Response: 117223269
Conc: 393.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



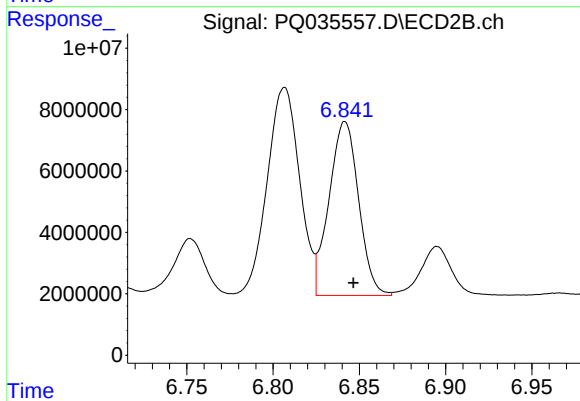
#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 83577977
Conc: 372.46 ng/ml



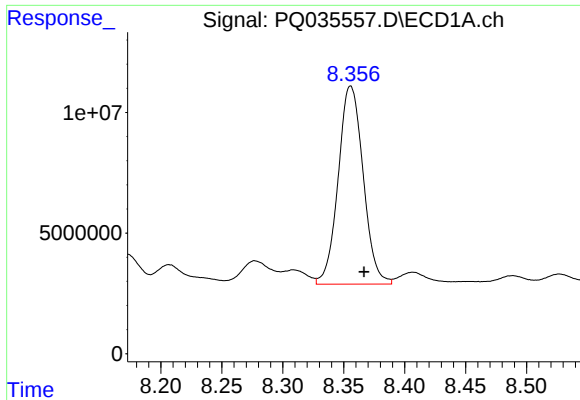
#36 AR-1262-1

R.T.: 7.808 min
Delta R.T.: -0.010 min
Response: 95104775
Conc: 434.12 ng/ml



#36 AR-1262-1

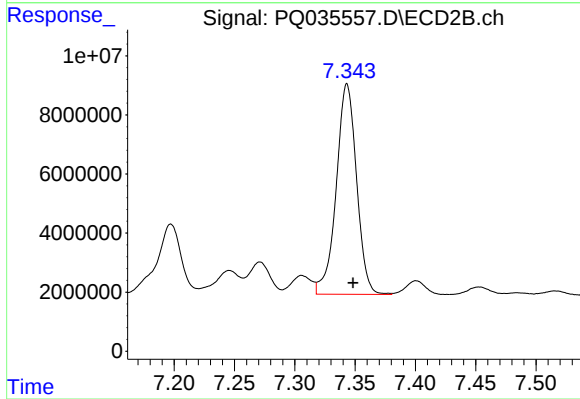
R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 67589790
Conc: 440.42 ng/ml



#37 AR-1262-2

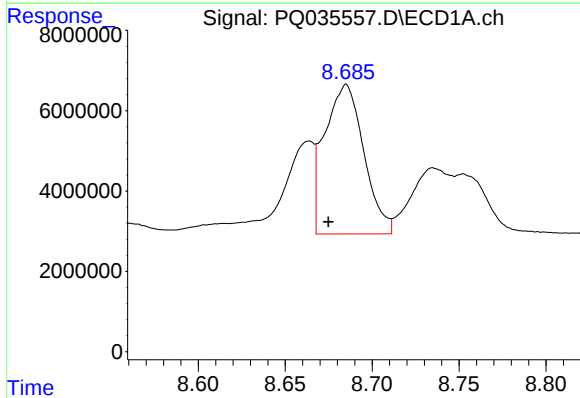
R.T.: 8.356 min
Delta R.T.: -0.011 min
Response: 117223269
Conc: 311.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



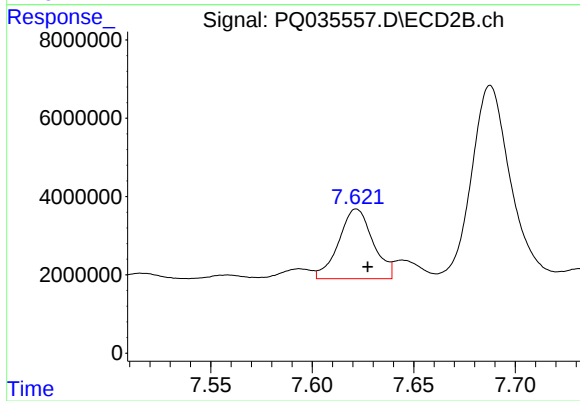
#37 AR-1262-2

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 83577977
Conc: 313.19 ng/ml



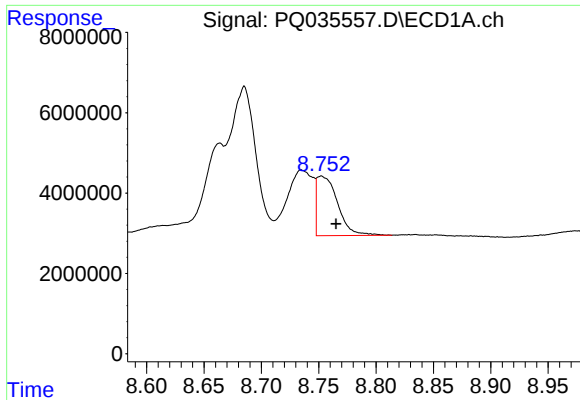
#38 AR-1262-3

R.T.: 8.685 min
Delta R.T.: 0.010 min
Response: 58269992
Conc: 242.40 ng/ml



#38 AR-1262-3

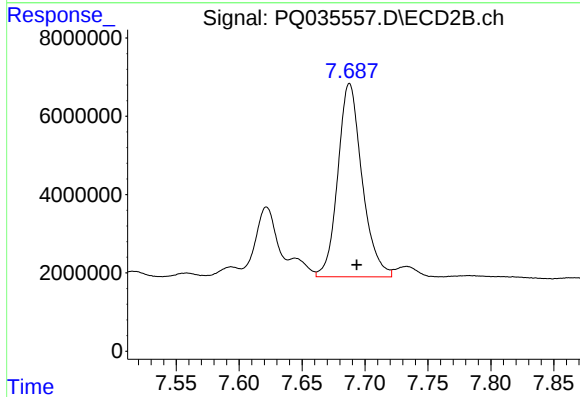
R.T.: 7.622 min
Delta R.T.: -0.006 min
Response: 20939964
Conc: 201.77 ng/ml



#39 AR-1262-4

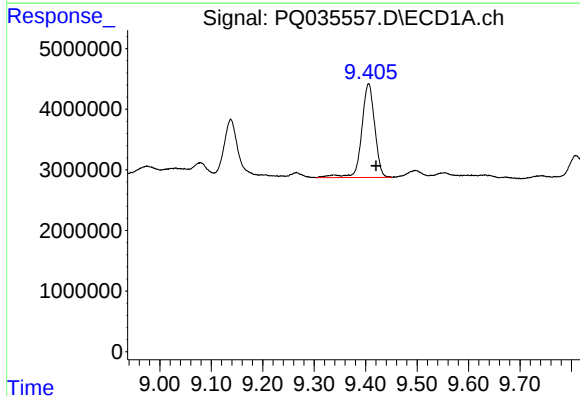
R.T.: 8.752 min
Delta R.T.: -0.013 min
Response: 18746315
Conc: 103.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



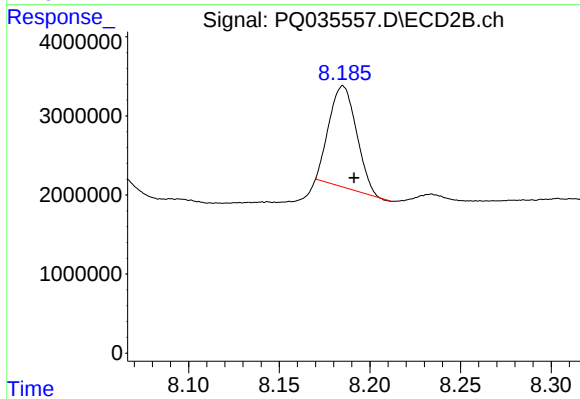
#39 AR-1262-4

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 66195463
Conc: 357.34 ng/ml



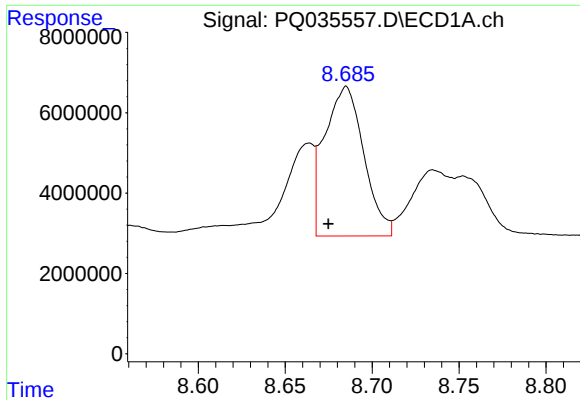
#40 AR-1262-5

R.T.: 9.406 min
Delta R.T.: -0.014 min
Response: 27305709
Conc: 239.77 ng/ml



#40 AR-1262-5

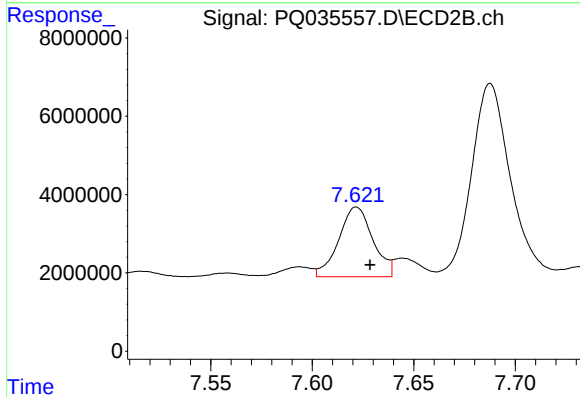
R.T.: 8.185 min
Delta R.T.: -0.006 min
Response: 13424427
Conc: 180.86 ng/ml



#41 AR-1268-1

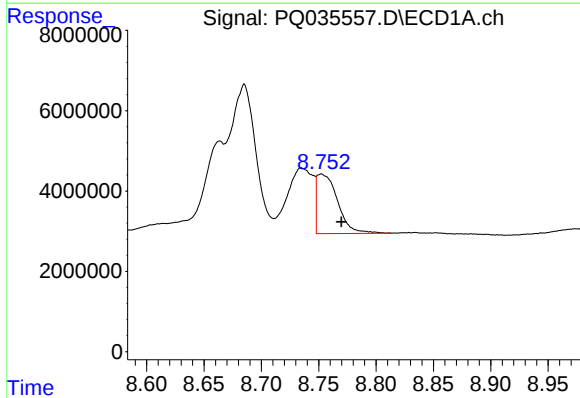
R.T.: 8.685 min
Delta R.T.: 0.010 min
Response: 58269992
Conc: 120.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



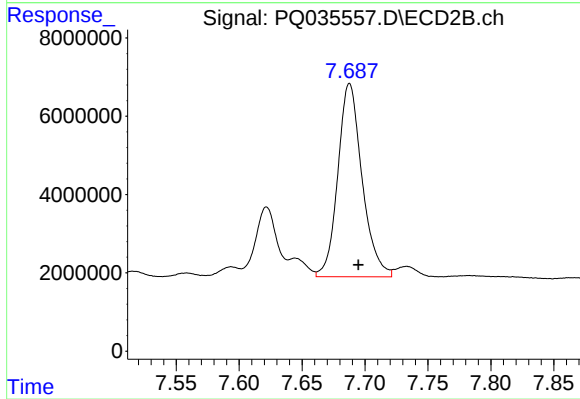
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.007 min
Response: 20939964
Conc: 62.80 ng/ml



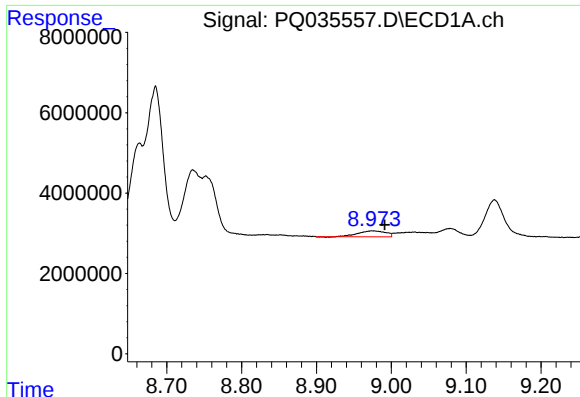
#42 AR-1268-2

R.T.: 8.752 min
Delta R.T.: -0.018 min
Response: 18746315
Conc: 43.45 ng/ml



#42 AR-1268-2

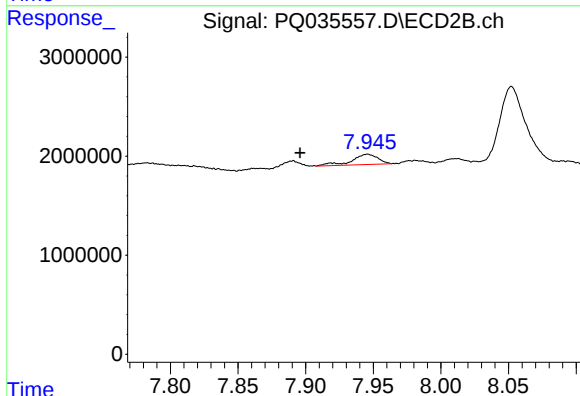
R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 66195463
Conc: 223.36 ng/ml



#43 AR-1268-3

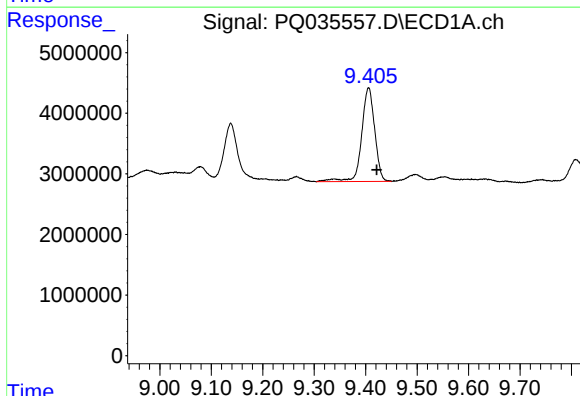
R.T.: 8.975 min
Delta R.T.: -0.016 min
Response: 3761085
Conc: 9.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



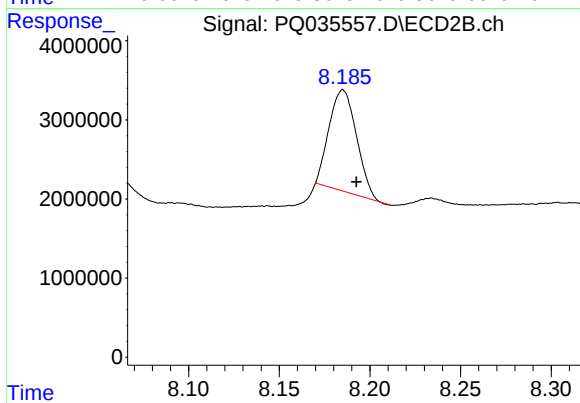
#43 AR-1268-3

R.T.: 7.946 min
Delta R.T.: 0.050 min
Response: 1391955
Conc: 5.69 ng/ml



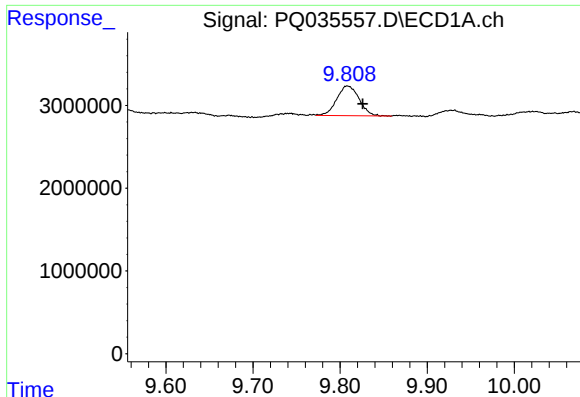
#44 AR-1268-4

R.T.: 9.406 min
Delta R.T.: -0.016 min
Response: 27305709
Conc: 199.18 ng/ml



#44 AR-1268-4

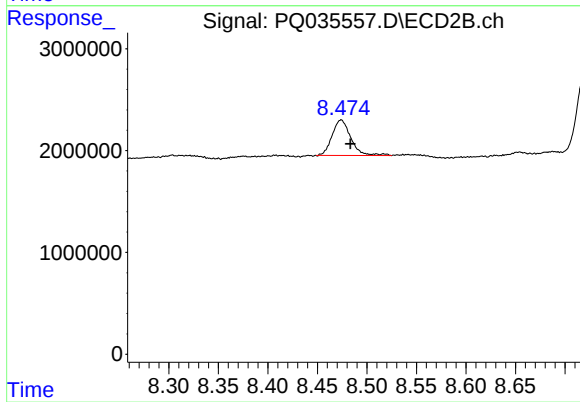
R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 13424427
Conc: 143.90 ng/ml



#45 AR-1268-5

R.T.: 9.808 min
Delta R.T.: -0.018 min
Response: 6376491
Conc: 5.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.474 min
Delta R.T.: -0.009 min
Response: 4597378
Conc: 6.29 ng/ml