

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112818\
 Data File : PQ035055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 16:21
 Operator : SM\SJ
 Sample : AR1254CCC400
 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 29 01:09:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 2018
 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...	4.524	3.812	71554728	46700755	25.978	27.552
2)	SA Decachlor...	10.305	8.830	59623288	61169463	21.642	31.384 #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.133	0	22305555	N.D.	457.431 #
6)	L1 AR-1016-4	0.000	5.133	0	22305555	N.D.	569.234 #
7)	L1 AR-1016-5	6.174	5.347	18941388	12715333	275.368	245.303
13)	L3 AR-1232-3	0.000	5.133	0	22305555	N.D.	1111.675 #
14)	L3 AR-1232-4	0.000	5.174	0	5450325	N.D.	313.650 #
15)	L3 AR-1232-5	5.968	5.347	31875370	12715333	1454.290	656.927 #
18)	L4 AR-1242-3	0.000	5.133	0	22305555	N.D.	572.747 #
19)	L4 AR-1242-4	0.000	5.174	0	5450325	N.D.	141.150 #
20)	L4 AR-1242-5	6.619	5.698	16857452	58789773	272.429	1182.945 #
22)	L5 AR-1248-2	5.968	5.133	31875370	22305555	380.936	404.595
23)	L5 AR-1248-3	6.174	5.174	18941388	5450325	196.266	96.778 #
24)	L5 AR-1248-4	6.578	5.347	29379681	12715333	267.860	183.223 #
25)	L5 AR-1248-5	6.619	5.739	16857452	6221307	161.717	87.173 #
26)	L6 AR-1254-1	6.578	5.698	29379681	58789773	262.613	537.854 #
27)	L6 AR-1254-2	6.767	5.844	91976943	50222644	519.874	525.421
28)	L6 AR-1254-3	7.138	6.248	96975126	83665321	500.381	517.440
29)	L6 AR-1254-4	7.422	6.475	68366658	50415913	481.658	487.109
30)	L6 AR-1254-5	7.871	6.892	7679303	63837597	51.018	449.932 #
31)	L7 AR-1260-1	7.298	6.376	35296974	36898873	254.274	344.148 #
32)	L7 AR-1260-2	7.553	6.563	37599708	28466974	219.928	211.968
33)	L7 AR-1260-3	7.903	6.717	5927522	29904806	55.619	243.595 #
34)	L7 AR-1260-4	8.135	7.186	26719518	2862996	201.738	33.194 #
35)	L7 AR-1260-5	8.468	7.426	10431459	5477698	38.446	24.919 #
36)	L8 AR-1262-1	7.903	6.961	5927522	6148008	31.323	41.319 #
37)	L8 AR-1262-2	8.468	7.426	10431459	5477698	29.694	19.895 #
38)	L8 AR-1262-3	8.807	7.773	5770908	4853095	25.116	44.879 #
39)	L8 AR-1262-4	0.000	7.773	0	4853095	N.D.	24.230 #
41)	L9 AR-1268-1	8.807	7.773	5770908	4853095	13.392	14.573
42)	L9 AR-1268-2	0.000	7.773	0	4853095	N.D.	16.250 #

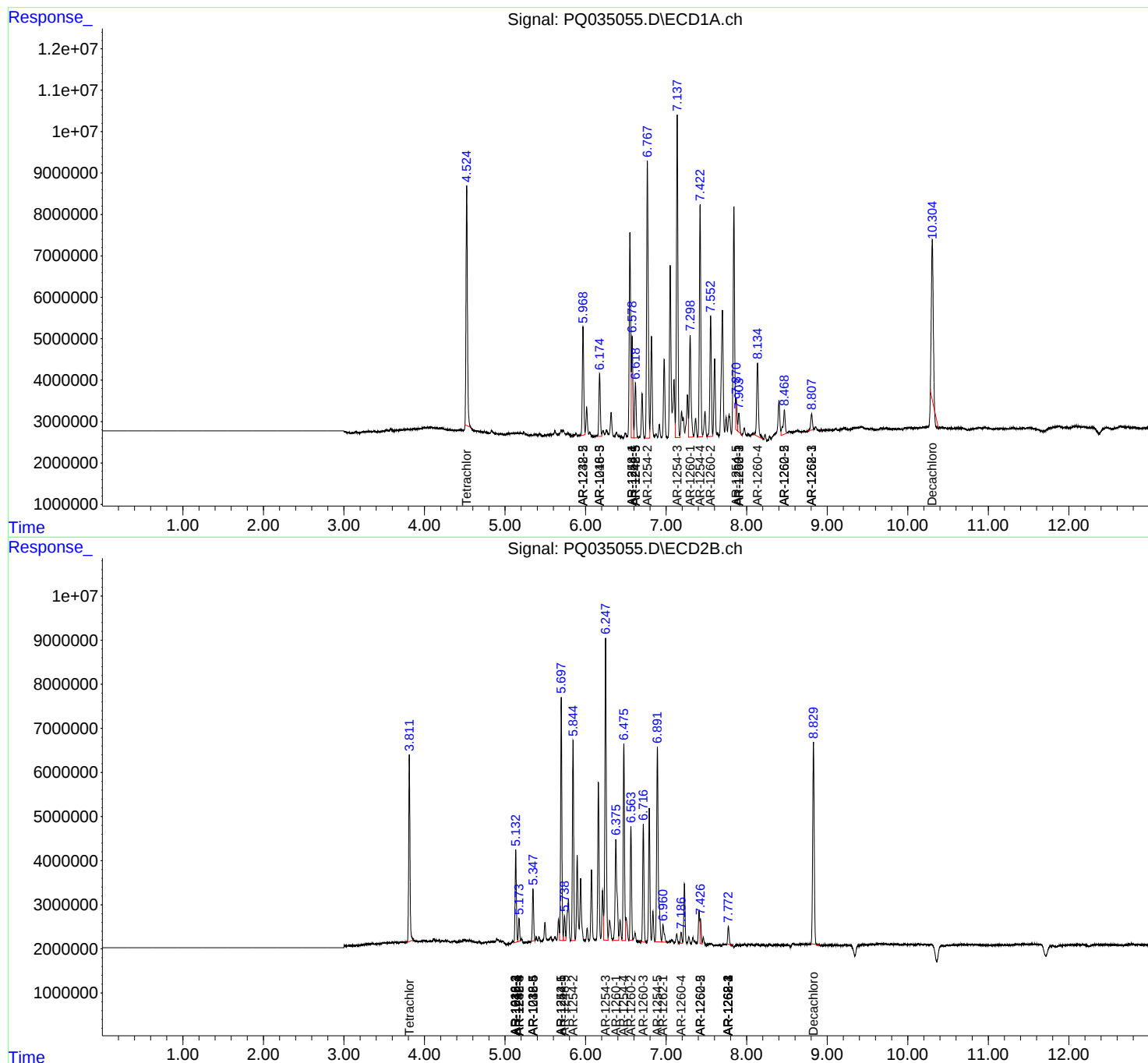
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

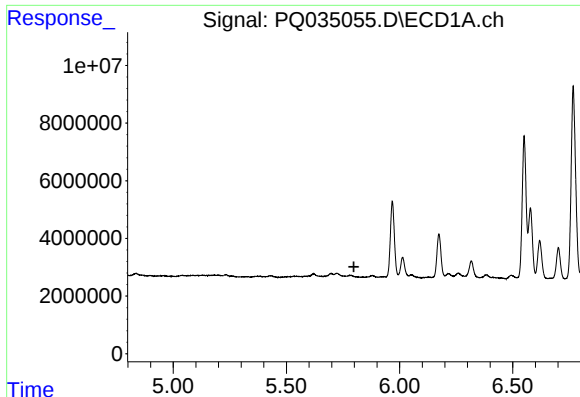
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112818\
Data File : PQ035055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2018 16:21
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 01:09:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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

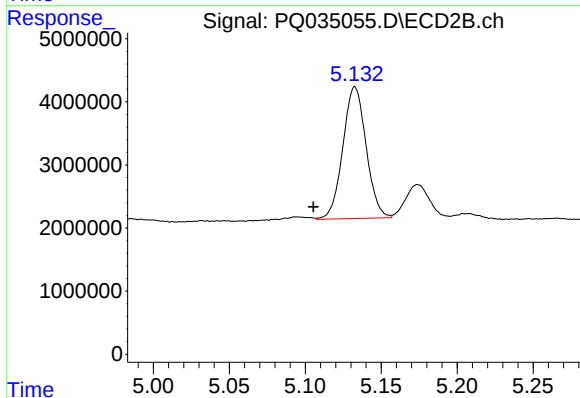




#5 AR-1016-3

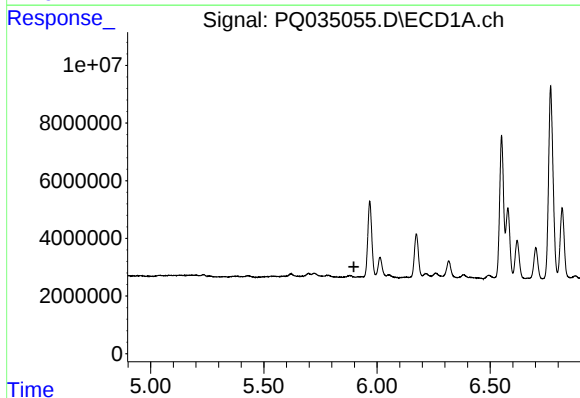
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



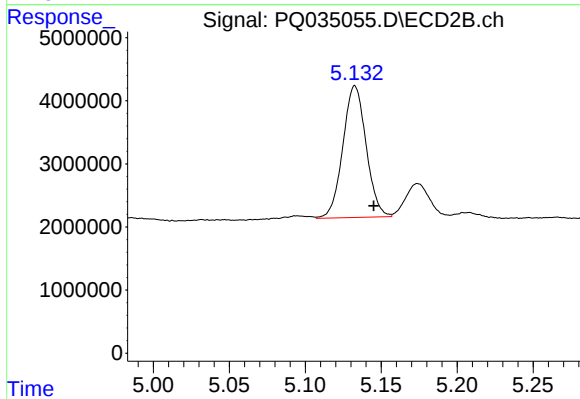
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: 0.027 min
Response: 2230555
Conc: 457.43 ng/ml



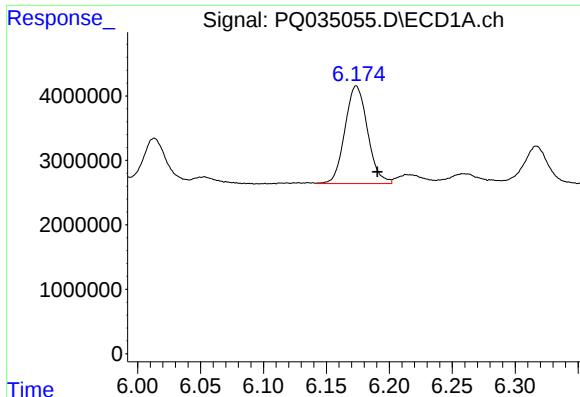
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

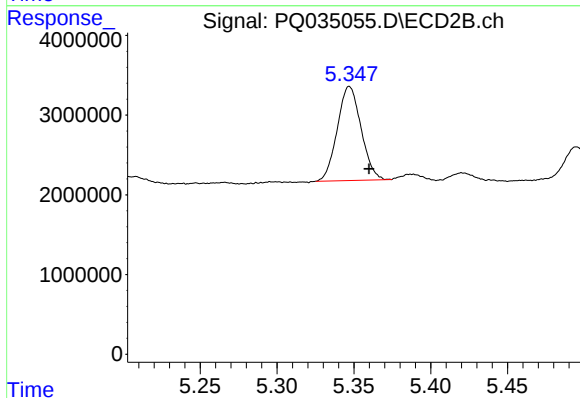
R.T.: 5.133 min
Delta R.T.: -0.012 min
Response: 2230555
Conc: 569.23 ng/ml



#7 AR-1016-5

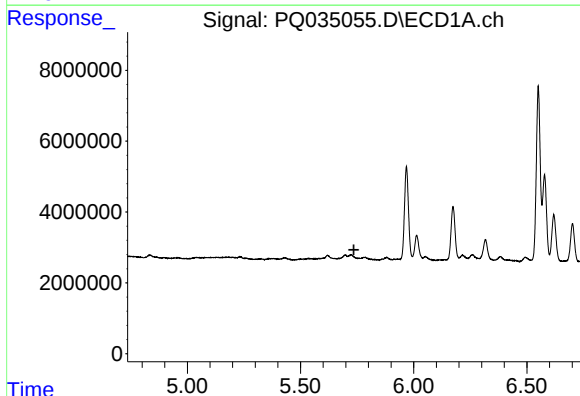
R.T.: 6.174 min
Delta R.T.: -0.017 min
Response: 18941388
Conc: 275.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



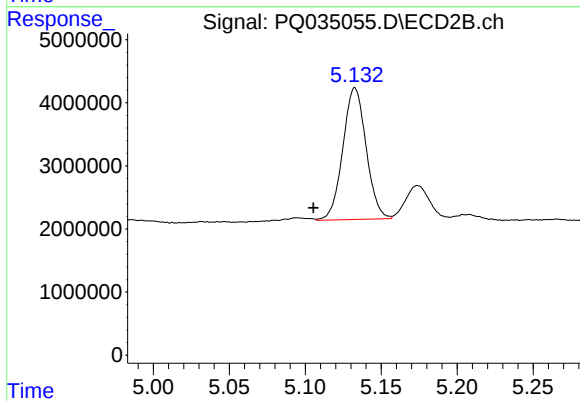
#7 AR-1016-5

R.T.: 5.347 min
Delta R.T.: -0.013 min
Response: 12715333
Conc: 245.30 ng/ml



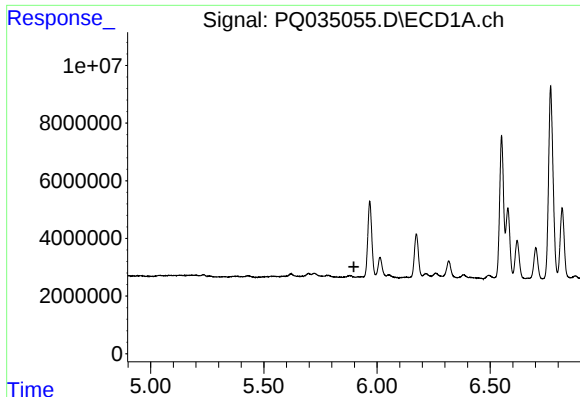
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

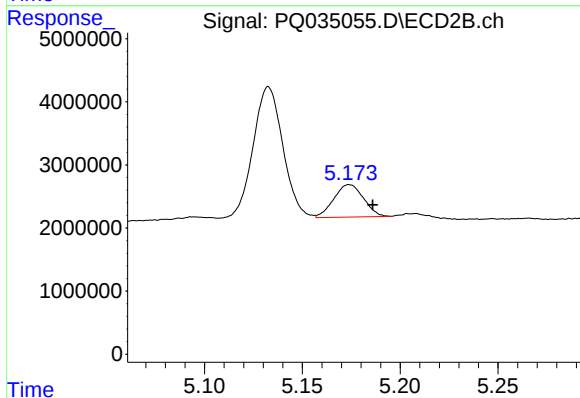
R.T.: 5.133 min
Delta R.T.: 0.027 min
Response: 22305555
Conc: 1111.67 ng/ml



#14 AR-1232-4

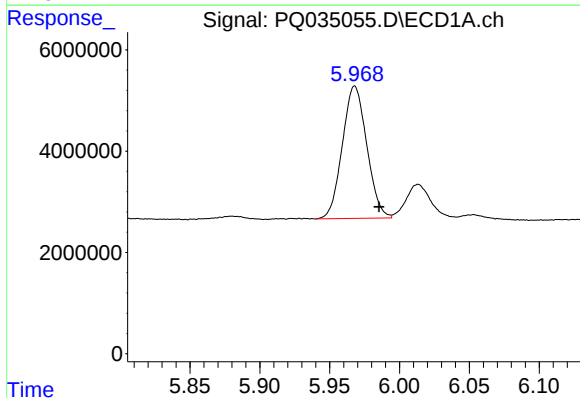
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



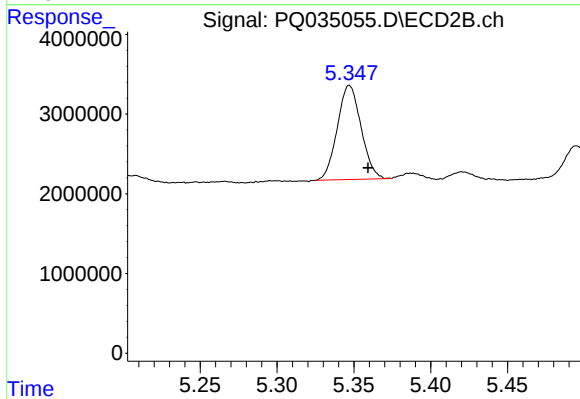
#14 AR-1232-4

R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 5450325
Conc: 313.65 ng/ml



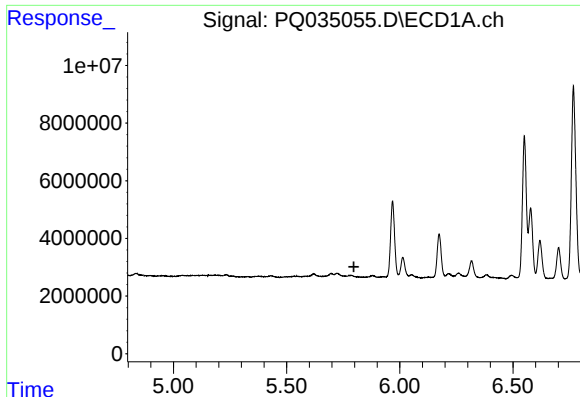
#15 AR-1232-5

R.T.: 5.968 min
Delta R.T.: -0.017 min
Response: 31875370
Conc: 1454.29 ng/ml



#15 AR-1232-5

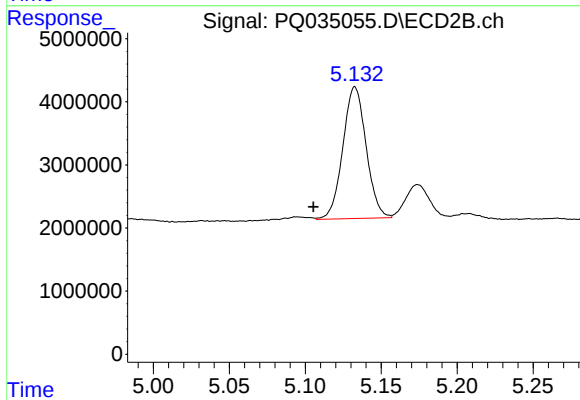
R.T.: 5.347 min
Delta R.T.: -0.012 min
Response: 12715333
Conc: 656.93 ng/ml



#18 AR-1242-3

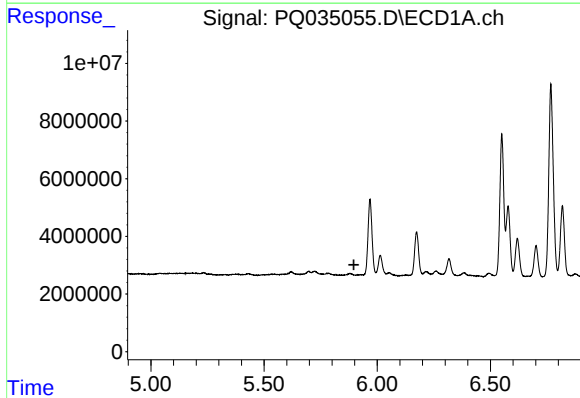
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



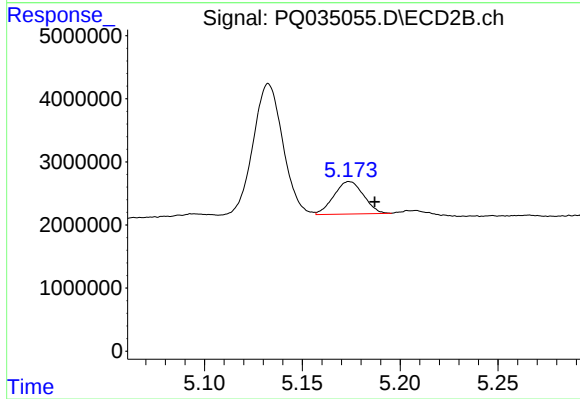
#18 AR-1242-3

R.T.: 5.133 min
Delta R.T.: 0.027 min
Response: 2230555
Conc: 572.75 ng/ml



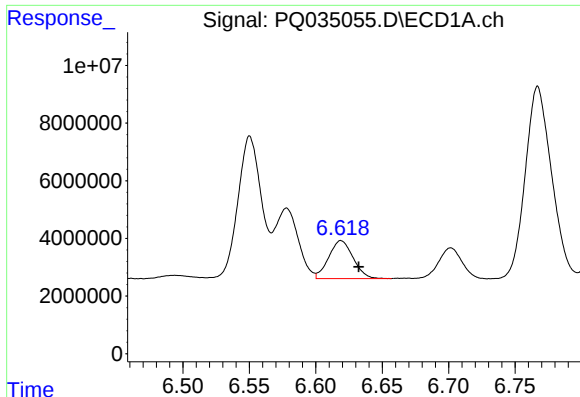
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

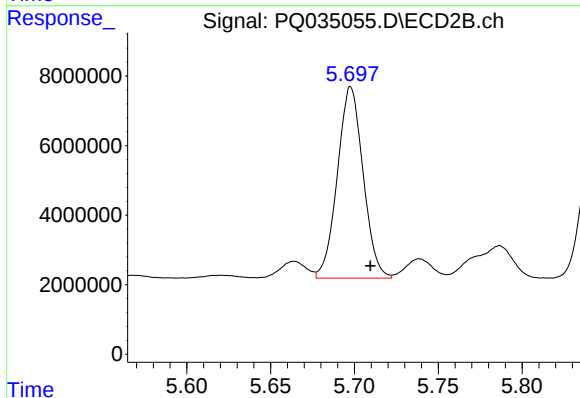
R.T.: 5.174 min
Delta R.T.: -0.013 min
Response: 5450325
Conc: 141.15 ng/ml



#20 AR-1242-5

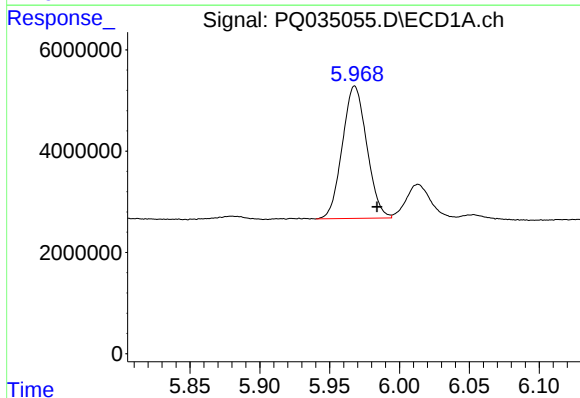
R.T.: 6.619 min
Delta R.T.: -0.013 min
Response: 16857452
Conc: 272.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



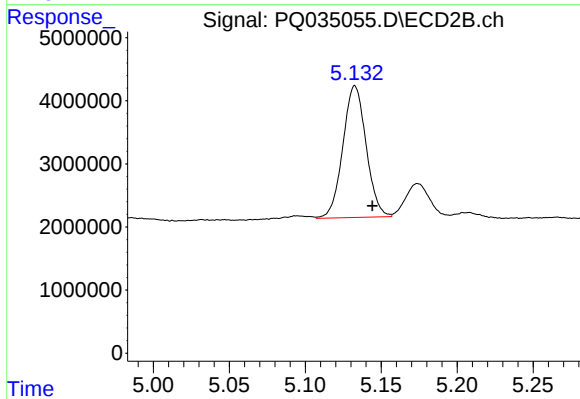
#20 AR-1242-5

R.T.: 5.698 min
Delta R.T.: -0.012 min
Response: 58789773
Conc: 1182.94 ng/ml



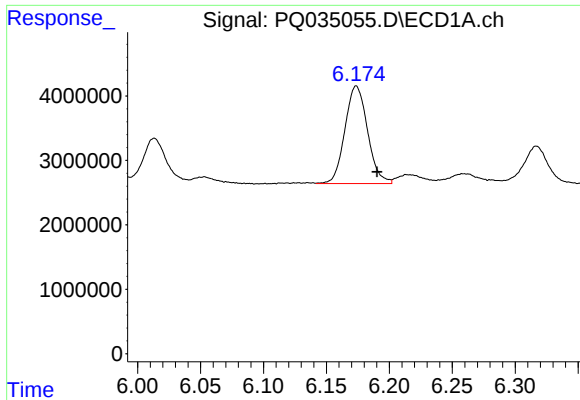
#22 AR-1248-2

R.T.: 5.968 min
Delta R.T.: -0.016 min
Response: 31875370
Conc: 380.94 ng/ml



#22 AR-1248-2

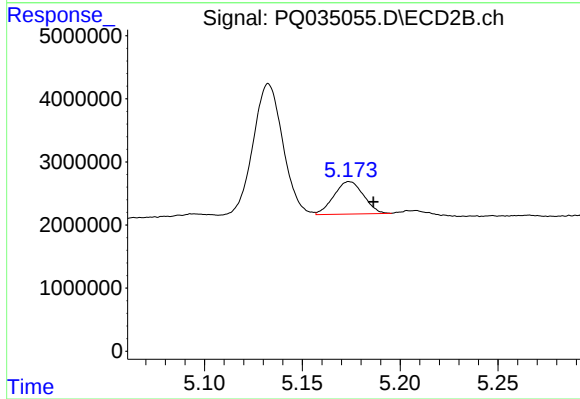
R.T.: 5.133 min
Delta R.T.: -0.012 min
Response: 22305555
Conc: 404.60 ng/ml



#23 AR-1248-3

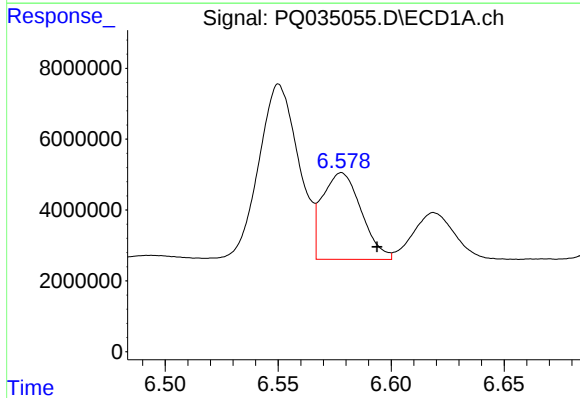
R.T.: 6.174 min
Delta R.T.: -0.016 min
Response: 18941388
Conc: 196.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



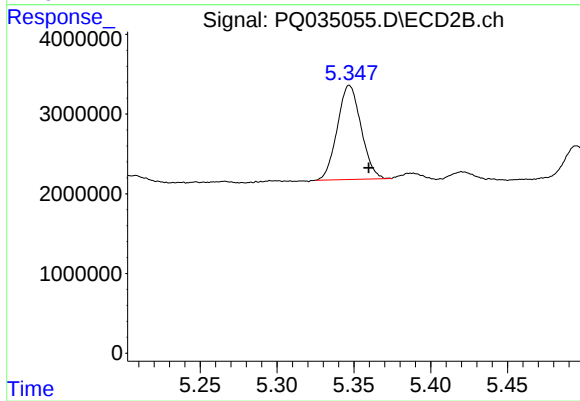
#23 AR-1248-3

R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 5450325
Conc: 96.78 ng/ml



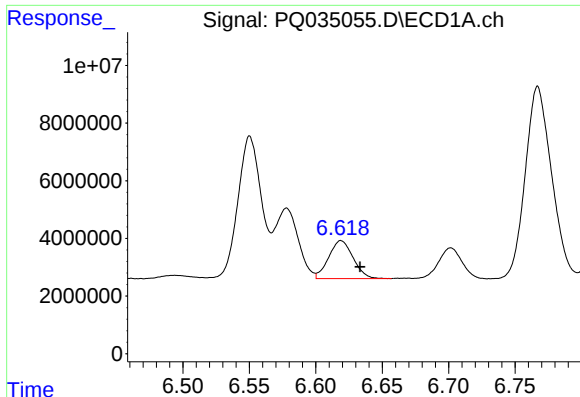
#24 AR-1248-4

R.T.: 6.578 min
Delta R.T.: -0.016 min
Response: 29379681
Conc: 267.86 ng/ml



#24 AR-1248-4

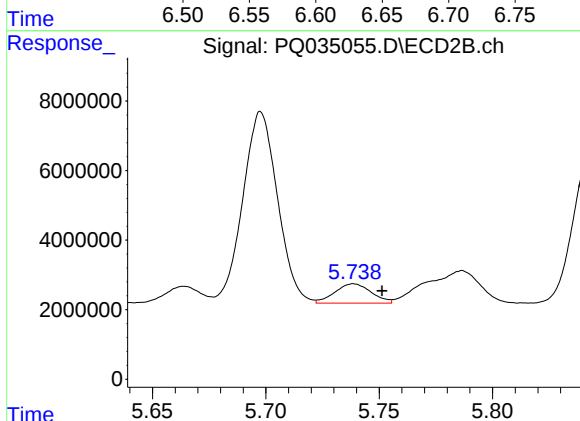
R.T.: 5.347 min
Delta R.T.: -0.013 min
Response: 12715333
Conc: 183.22 ng/ml



#25 AR-1248-5

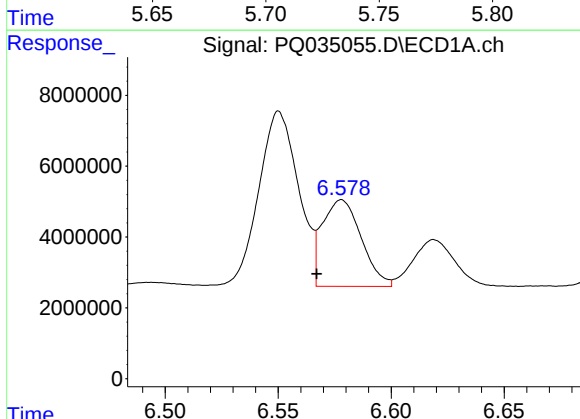
R.T.: 6.619 min
Delta R.T.: -0.014 min
Response: 16857452
Conc: 161.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



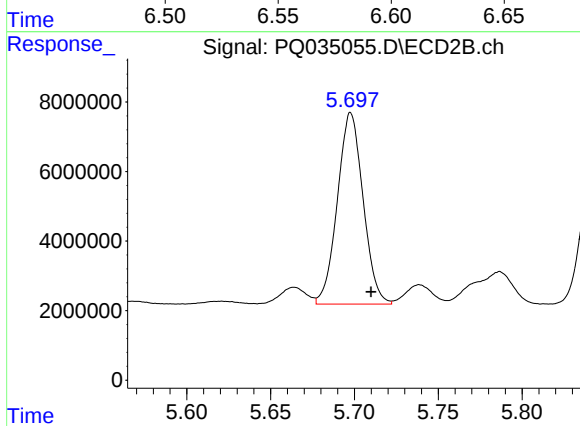
#25 AR-1248-5

R.T.: 5.739 min
Delta R.T.: -0.013 min
Response: 6221307
Conc: 87.17 ng/ml



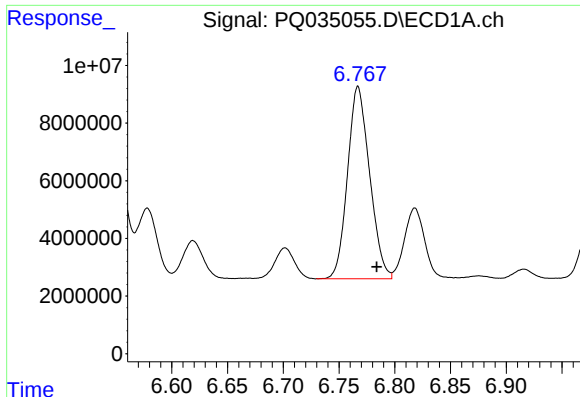
#26 AR-1254-1

R.T.: 6.578 min
Delta R.T.: 0.011 min
Response: 29379681
Conc: 262.61 ng/ml



#26 AR-1254-1

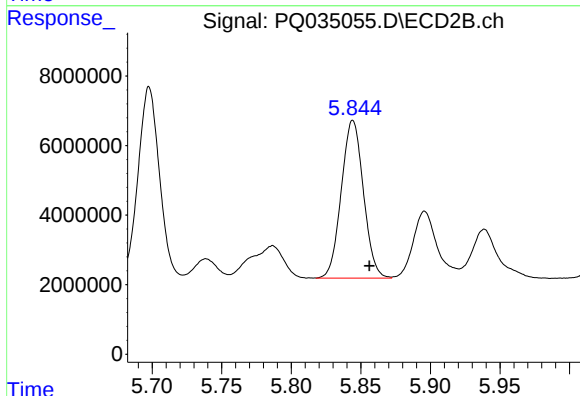
R.T.: 5.698 min
Delta R.T.: -0.012 min
Response: 58789773
Conc: 537.85 ng/ml



#27 AR-1254-2

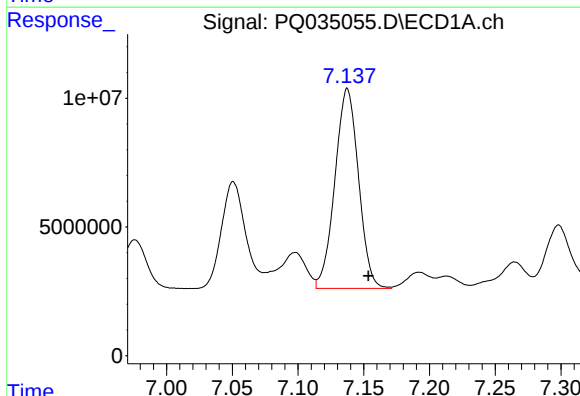
R.T.: 6.767 min
Delta R.T.: -0.017 min
Response: 91976943
Conc: 519.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



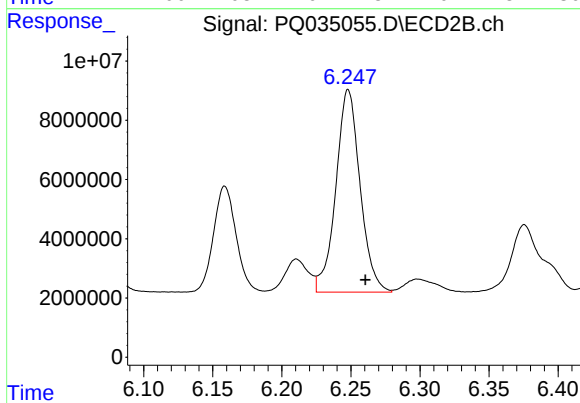
#27 AR-1254-2

R.T.: 5.844 min
Delta R.T.: -0.012 min
Response: 50222644
Conc: 525.42 ng/ml



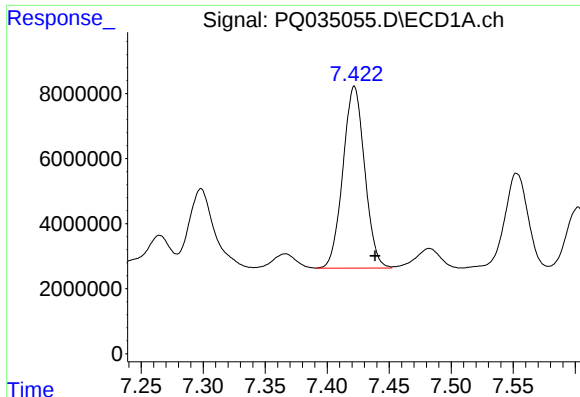
#28 AR-1254-3

R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 96975126
Conc: 500.38 ng/ml



#28 AR-1254-3

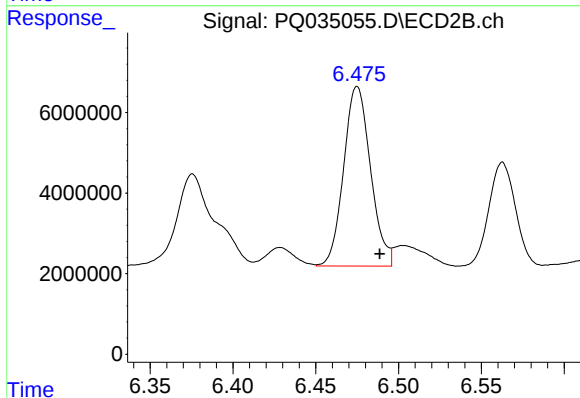
R.T.: 6.248 min
Delta R.T.: -0.013 min
Response: 83665321
Conc: 517.44 ng/ml



#29 AR-1254-4

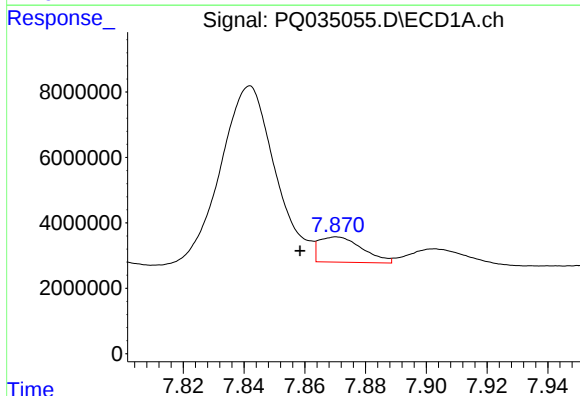
R.T.: 7.422 min
Delta R.T.: -0.017 min
Response: 68366658
Conc: 481.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



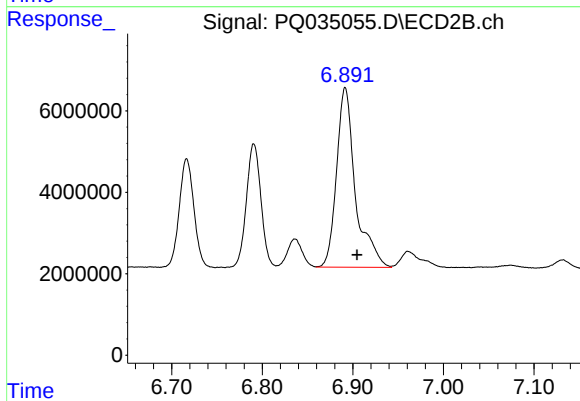
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.014 min
Response: 50415913
Conc: 487.11 ng/ml



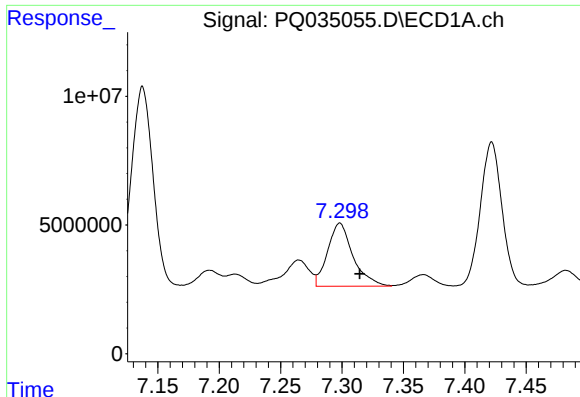
#30 AR-1254-5

R.T.: 7.871 min
Delta R.T.: 0.012 min
Response: 7679303
Conc: 51.02 ng/ml



#30 AR-1254-5

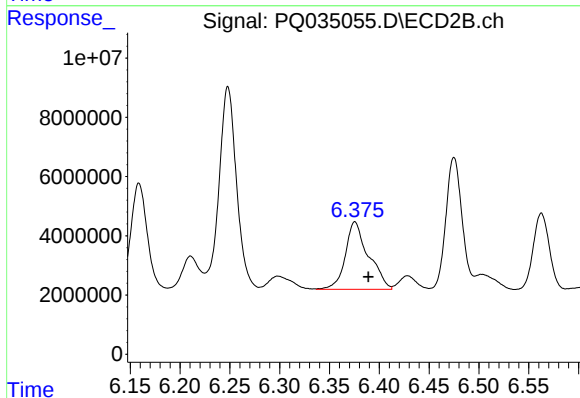
R.T.: 6.892 min
Delta R.T.: -0.013 min
Response: 63837597
Conc: 449.93 ng/ml



#31 AR-1260-1

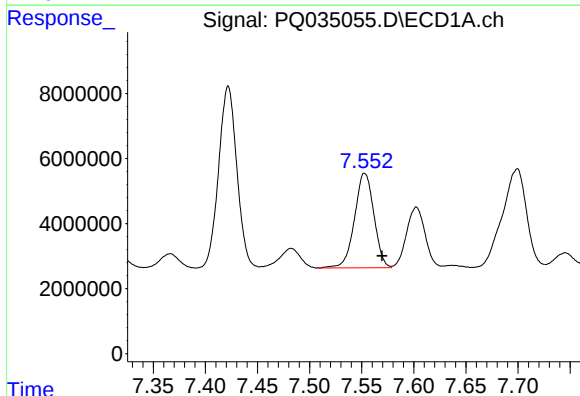
R.T.: 7.298 min
Delta R.T.: -0.016 min
Response: 35296974
Conc: 254.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



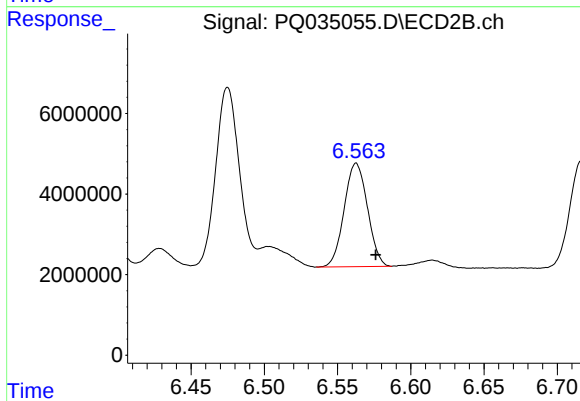
#31 AR-1260-1

R.T.: 6.376 min
Delta R.T.: -0.013 min
Response: 36898873
Conc: 344.15 ng/ml



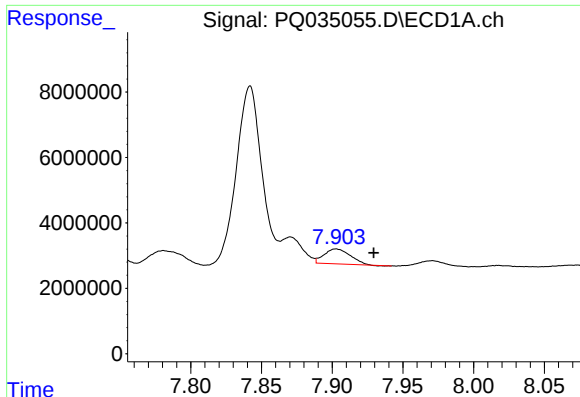
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.017 min
Response: 37599708
Conc: 219.93 ng/ml



#32 AR-1260-2

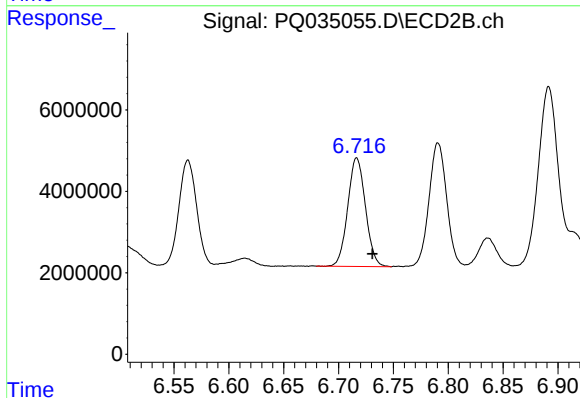
R.T.: 6.563 min
Delta R.T.: -0.013 min
Response: 28466974
Conc: 211.97 ng/ml



#33 AR-1260-3

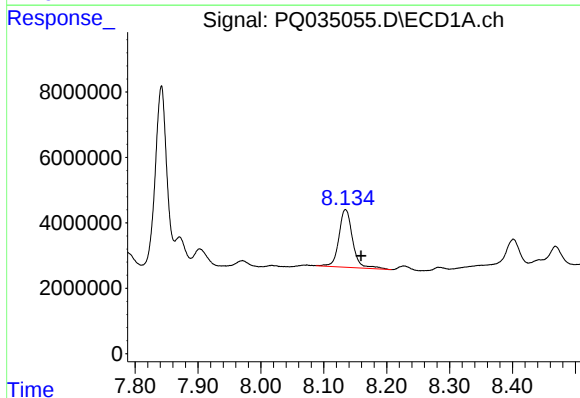
R.T.: 7.903 min
Delta R.T.: -0.027 min
Response: 5927522
Conc: 55.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



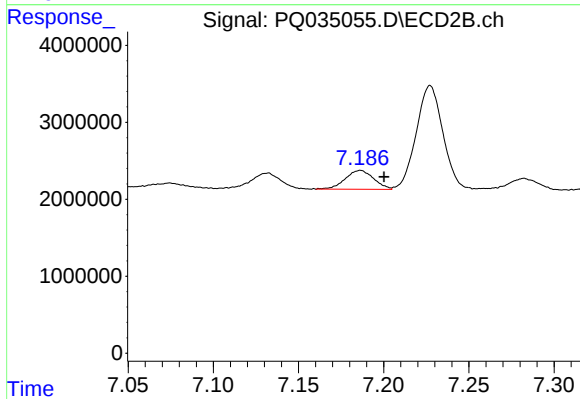
#33 AR-1260-3

R.T.: 6.717 min
Delta R.T.: -0.014 min
Response: 29904806
Conc: 243.59 ng/ml



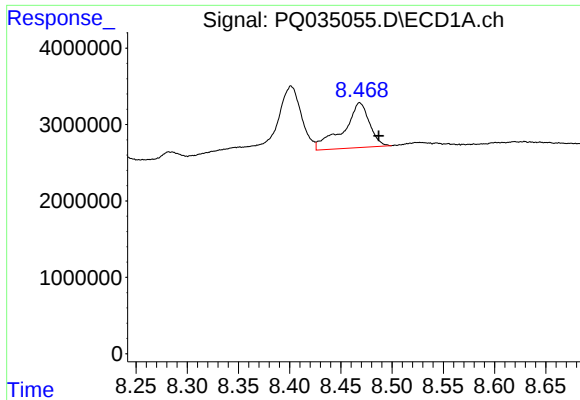
#34 AR-1260-4

R.T.: 8.135 min
Delta R.T.: -0.025 min
Response: 26719518
Conc: 201.74 ng/ml



#34 AR-1260-4

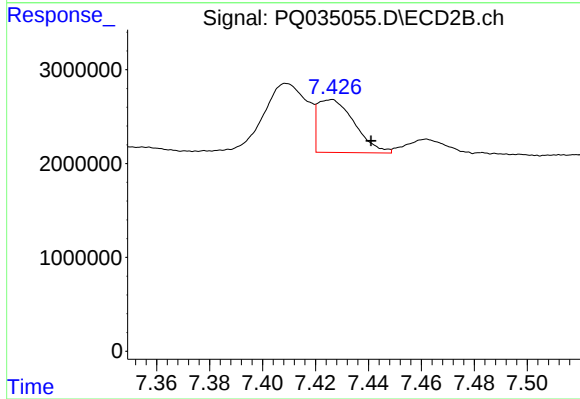
R.T.: 7.186 min
Delta R.T.: -0.014 min
Response: 2862996
Conc: 33.19 ng/ml



#35 AR-1260-5

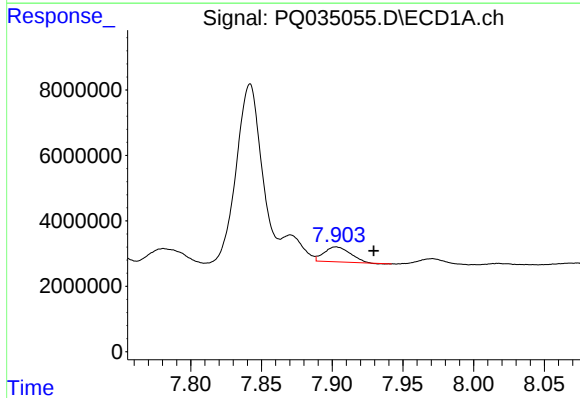
R.T.: 8.468 min
Delta R.T.: -0.018 min
Response: 10431459
Conc: 38.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



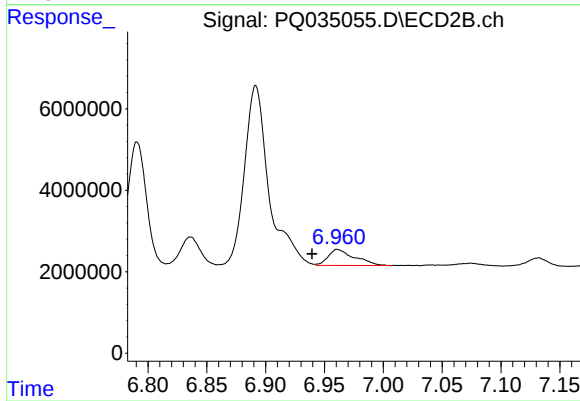
#35 AR-1260-5

R.T.: 7.426 min
Delta R.T.: -0.015 min
Response: 5477698
Conc: 24.92 ng/ml



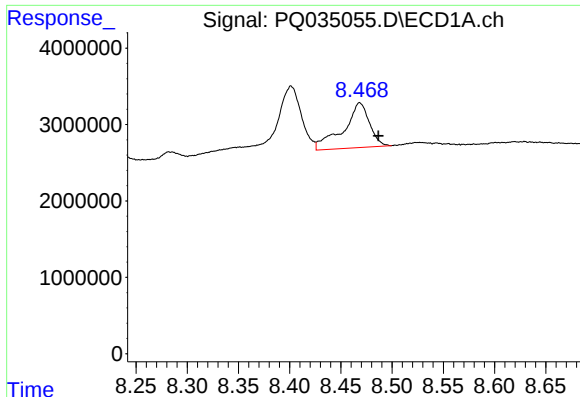
#36 AR-1262-1

R.T.: 7.903 min
Delta R.T.: -0.027 min
Response: 5927522
Conc: 31.32 ng/ml



#36 AR-1262-1

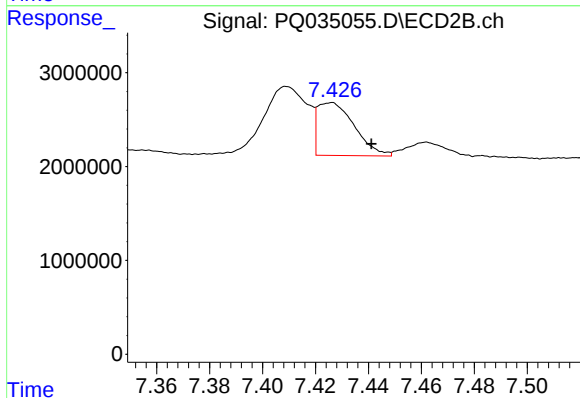
R.T.: 6.961 min
Delta R.T.: 0.022 min
Response: 6148008
Conc: 41.32 ng/ml



#37 AR-1262-2

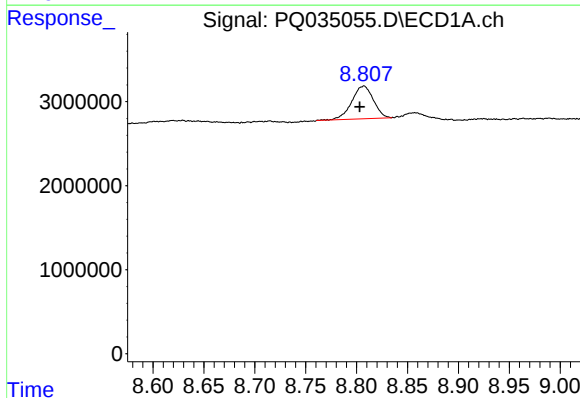
R.T.: 8.468 min
Delta R.T.: -0.018 min
Response: 10431459
Conc: 29.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



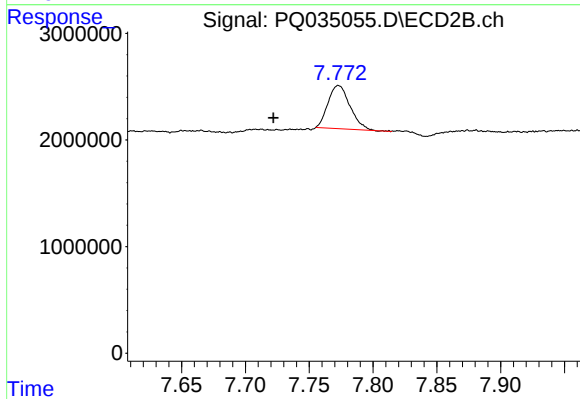
#37 AR-1262-2

R.T.: 7.426 min
Delta R.T.: -0.015 min
Response: 5477698
Conc: 19.90 ng/ml



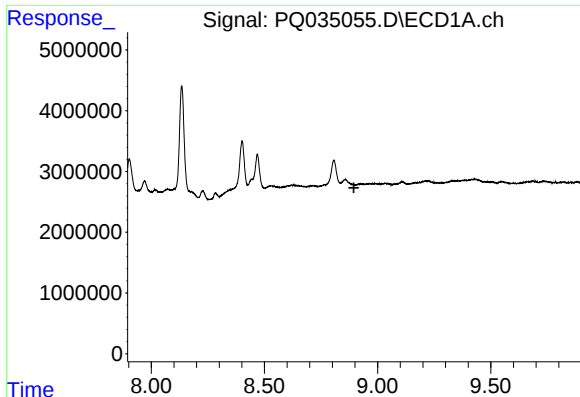
#38 AR-1262-3

R.T.: 8.807 min
Delta R.T.: 0.004 min
Response: 5770908
Conc: 25.12 ng/ml



#38 AR-1262-3

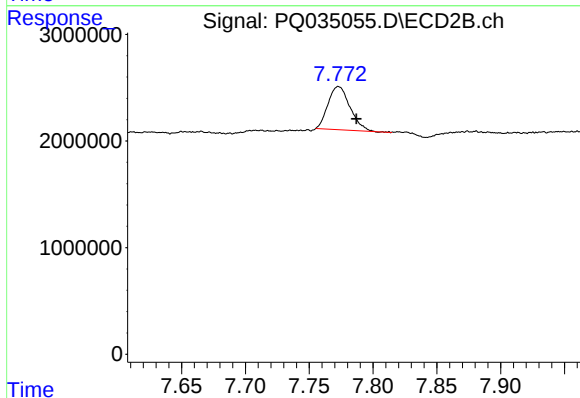
R.T.: 7.773 min
Delta R.T.: 0.051 min
Response: 4853095
Conc: 44.88 ng/ml



#39 AR-1262-4

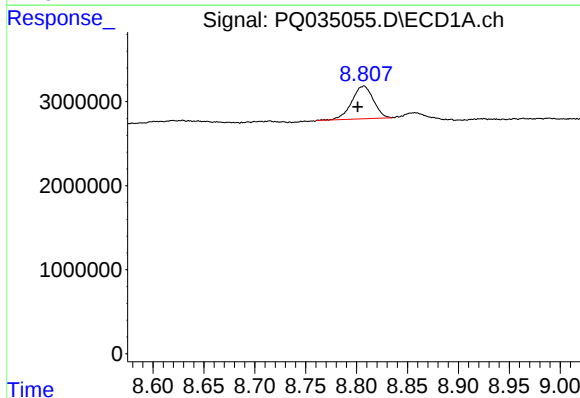
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



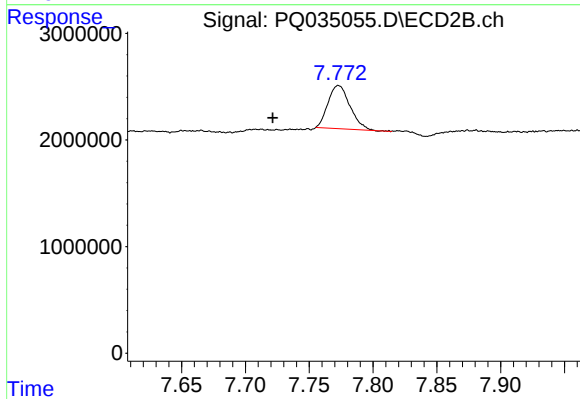
#39 AR-1262-4

R.T.: 7.773 min
Delta R.T.: -0.014 min
Response: 4853095
Conc: 24.23 ng/ml



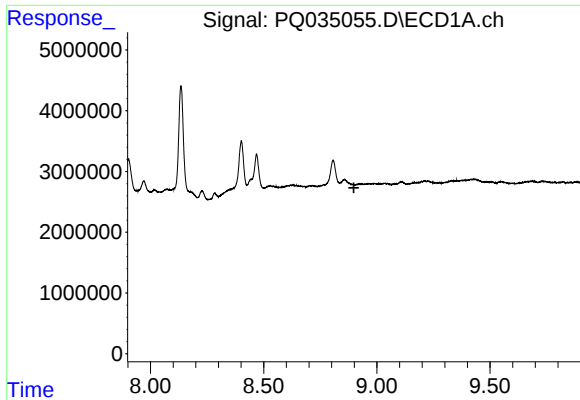
#41 AR-1268-1

R.T.: 8.807 min
Delta R.T.: 0.006 min
Response: 5770908
Conc: 13.39 ng/ml



#41 AR-1268-1

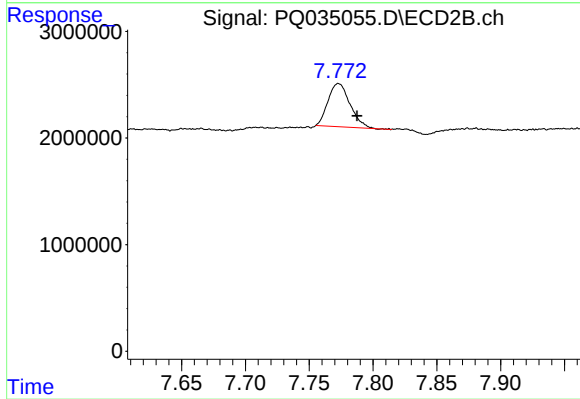
R.T.: 7.773 min
Delta R.T.: 0.052 min
Response: 4853095
Conc: 14.57 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.773 min
Delta R.T.: -0.014 min
Response: 4853095
Conc: 16.25 ng/ml