

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010219\
 Data File : PQ036201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 17:03
 Operator : SM\SJ
 Sample : J6379-03DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 17:22:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 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...	4.407	3.727	39927382	21748610	7.802	7.740
2)	SA Decachlor...	10.079	8.698	22456006	12527738	6.438	6.276
Target Compounds							
10)	L2 AR-1221-3	0.000	4.167	0	2118014	N.D.	32.321 #
11)	L3 AR-1232-1	0.000	4.167	0	2118014	N.D.	40.392 #
15)	L3 AR-1232-5	5.841	0.000	1227113	0	36.321	N.D. #
20)	L4 AR-1242-5	6.449	5.598	1787340	14102614	17.567	192.204 #
22)	L5 AR-1248-2	5.841	0.000	1227113	0	9.869	N.D. #
24)	L5 AR-1248-4	6.449	0.000	1787340	0	11.730	N.D. #
25)	L5 AR-1248-5	6.449	5.598	1787340	14102614	12.421	167.208 #
26)	L6 AR-1254-1	6.420	5.598	22701420	14102614	137.694	99.579 #
27)	L6 AR-1254-2	6.635	5.745	27467226	16851397	110.106	140.452 #
28)	L6 AR-1254-3	7.005	6.157	20226251	48489530	79.037	250.715 #
29)	L6 AR-1254-4	7.288	6.373	11585511	3311325	63.157	27.146 #
30)	L6 AR-1254-5	7.707	6.786	172.8E6	107.6E6	900.695	688.912
31)	L7 AR-1260-1	7.164	6.273	110.8E6	75469056	556.395	564.016
32)	L7 AR-1260-2	7.420	6.460	132.6E6	87859657	561.881	551.968
33)	L7 AR-1260-3	7.779	6.613	103.0E6	78444481	747.492	534.744 #
34)	L7 AR-1260-4	8.007	7.080	113.0E6	69308358	668.969	716.620
35)	L7 AR-1260-5	8.325	7.323	209.2E6	146.3E6	644.886	626.909
36)	L8 AR-1262-1	7.779	6.821	103.0E6	73898514	432.158	446.606
37)	L8 AR-1262-2	8.325	7.323	209.2E6	146.3E6	517.686	519.107
38)	L8 AR-1262-3	8.628	7.600	38722285	31241583	227.188	303.851 #
39)	L8 AR-1262-4	8.702	7.667	78842631	108.3E6	411.746	556.724 #
40)	L8 AR-1262-5	9.364	8.163	53757692	32147074	419.346	379.768
41)	L9 AR-1268-1	8.628	7.600	38722285	31241583	71.405	85.544
42)	L9 AR-1268-2	8.702	7.667	78842631	108.3E6	158.261	327.772 #
43)	L9 AR-1268-3	8.936	7.867	3119479	1193378	7.345	4.399 #
44)	L9 AR-1268-4	9.364	8.163	53757692	32147074	316.646	287.459
45)	L9 AR-1268-5	9.761	8.451	13691787	7581355	9.609	8.787

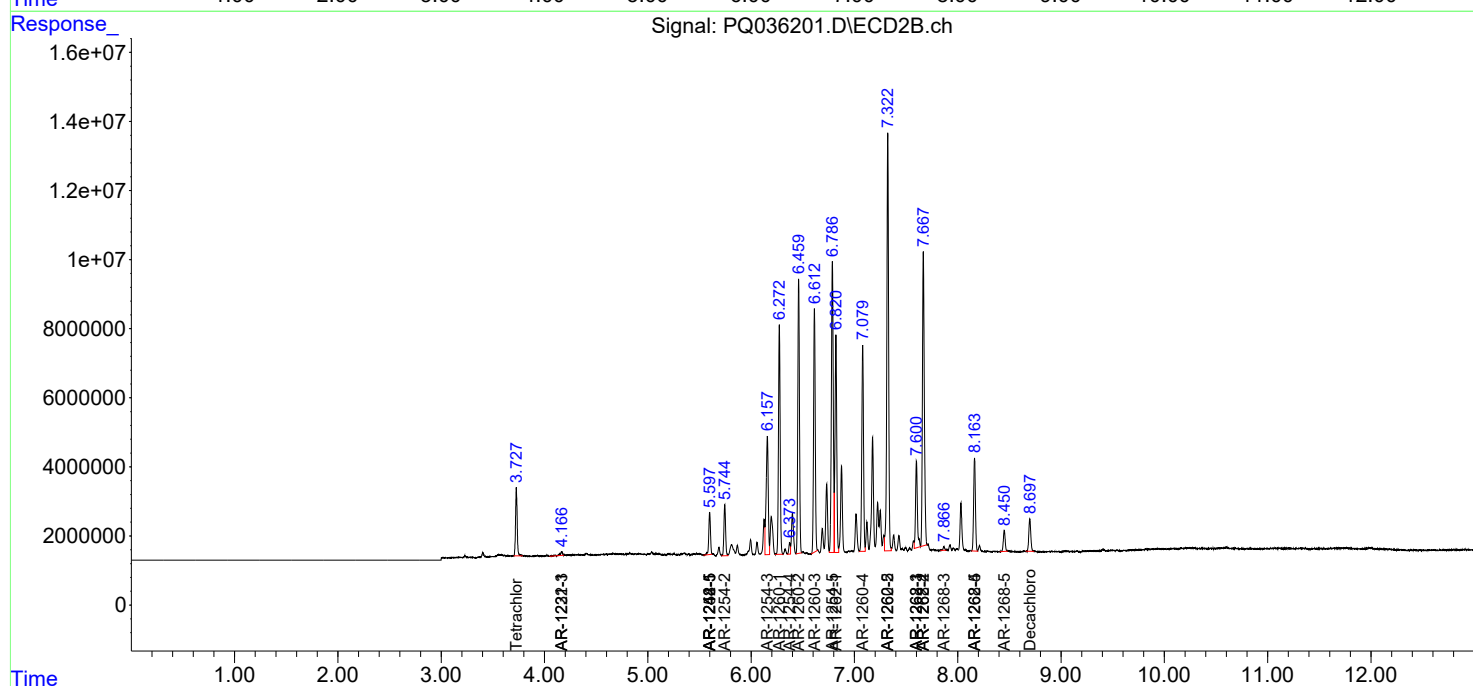
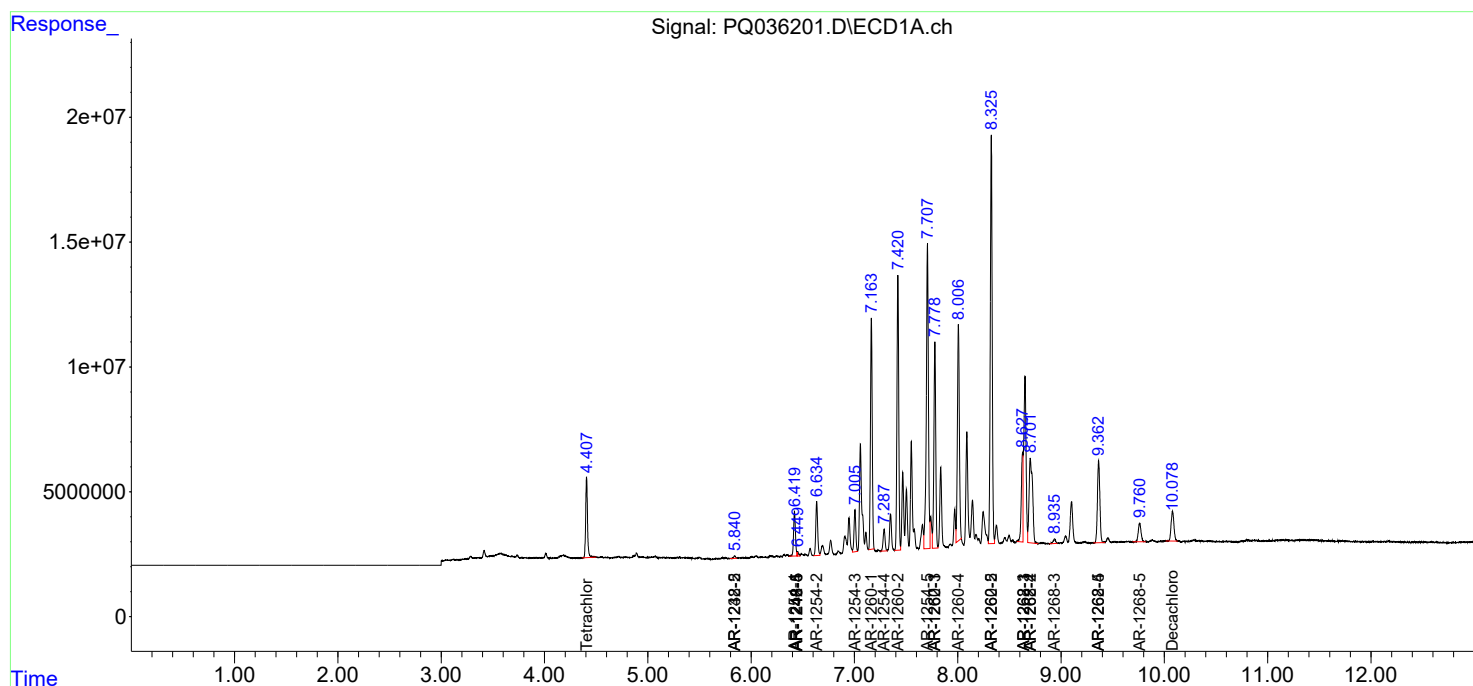
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

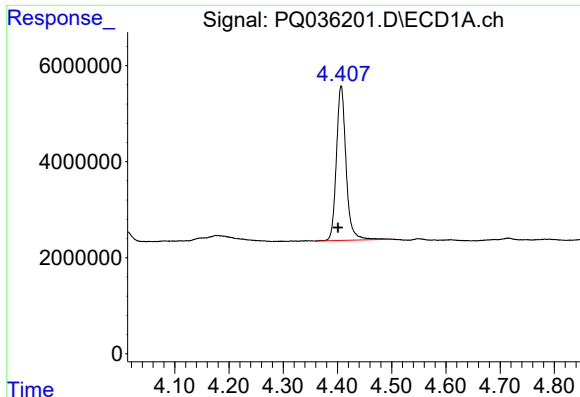
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010219\
Data File : PQ036201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2019 17:03
Operator : SM\SJ
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 17:22:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 31 04:01:58 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

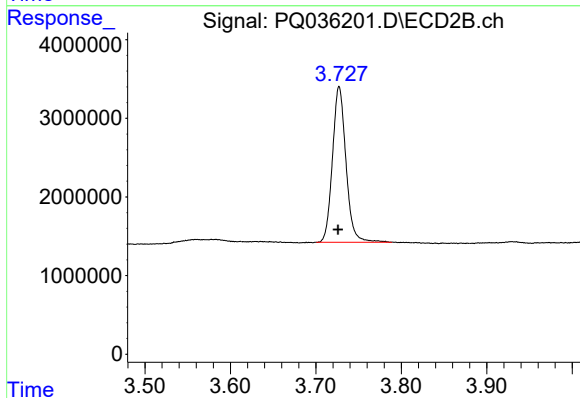




#1 Tetrachloro-m-xylene

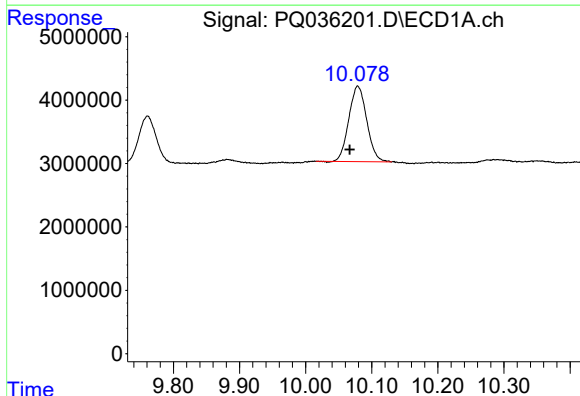
R.T.: 4.407 min
Delta R.T.: 0.006 min
Response: 39927382
Conc: 7.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



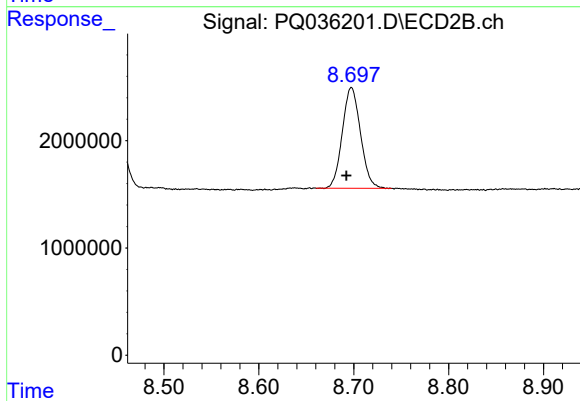
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.001 min
Response: 21748610
Conc: 7.74 ng/ml



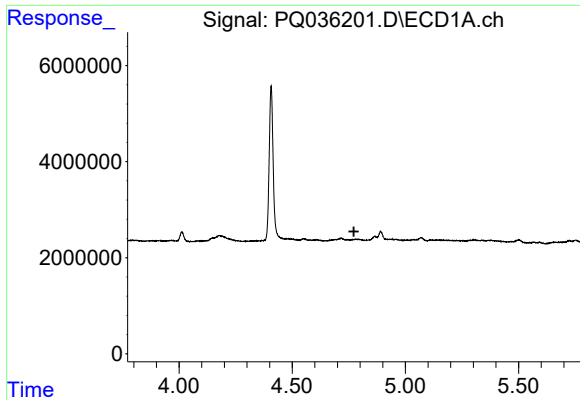
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.012 min
Response: 22456006
Conc: 6.44 ng/ml



#2 Decachlorobiphenyl

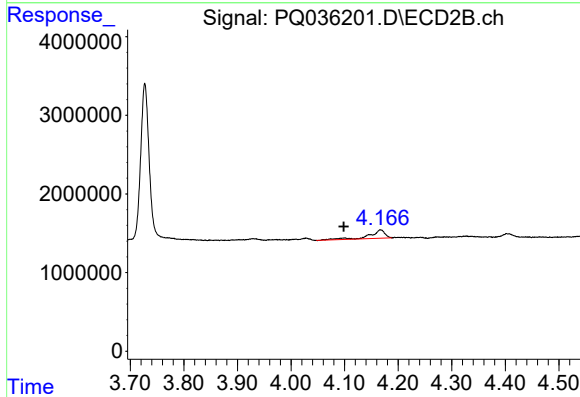
R.T.: 8.698 min
Delta R.T.: 0.005 min
Response: 12527738
Conc: 6.28 ng/ml



#10 AR-1221-3

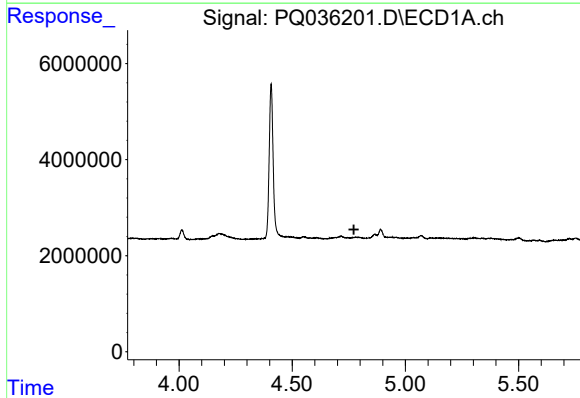
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



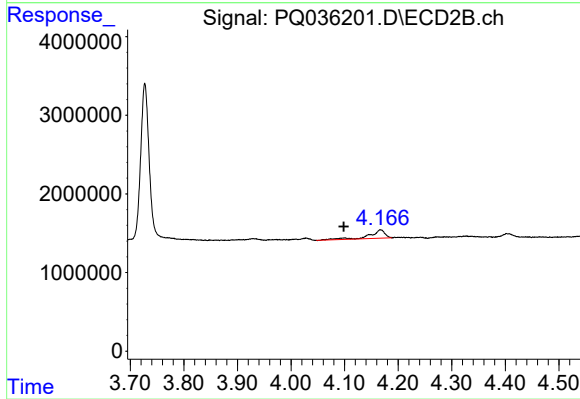
#10 AR-1221-3

R.T.: 4.167 min
Delta R.T.: 0.069 min
Response: 2118014
Conc: 32.32 ng/ml



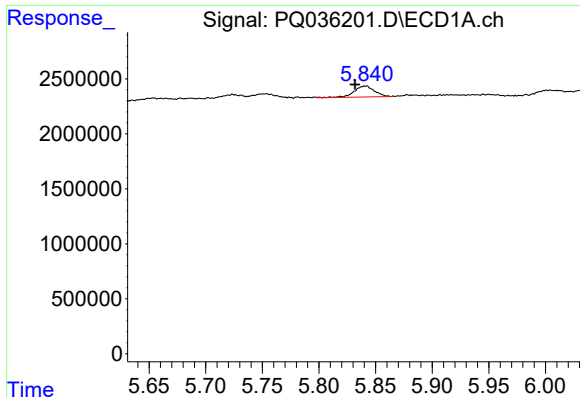
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.773 min
Response: 0
Conc: N.D.



#11 AR-1232-1

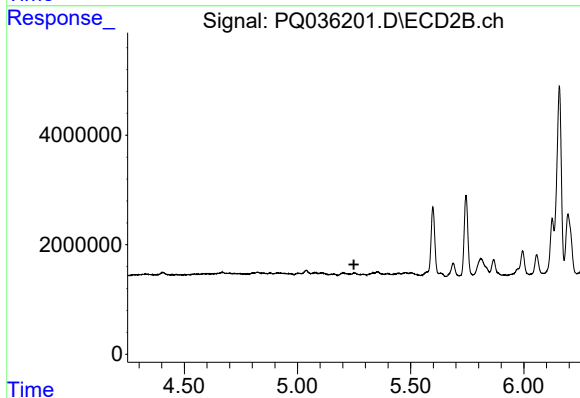
R.T.: 4.167 min
Delta R.T.: 0.069 min
Response: 2118014
Conc: 40.39 ng/ml



#15 AR-1232-5

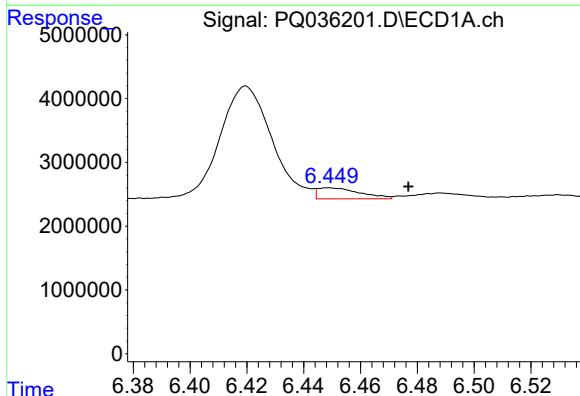
R.T.: 5.841 min
Delta R.T.: 0.009 min
Response: 1227113
Conc: 36.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



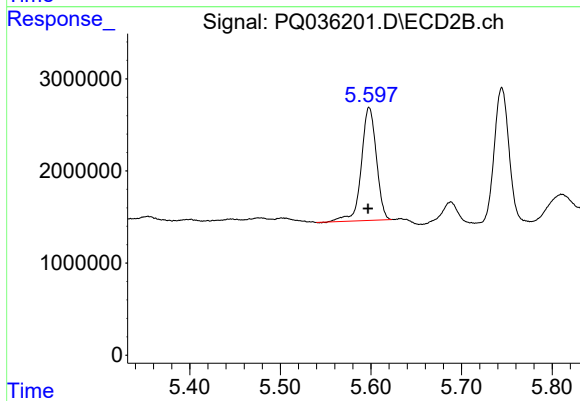
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



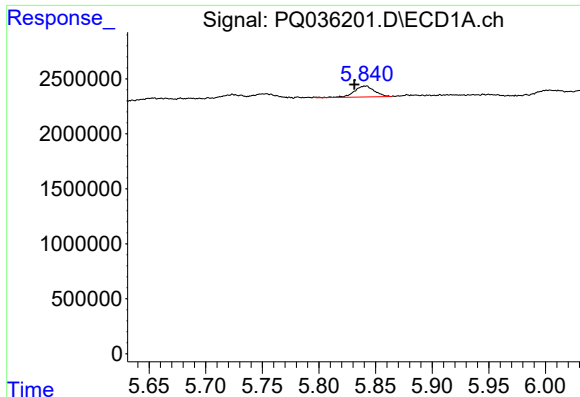
#20 AR-1242-5

R.T.: 6.449 min
Delta R.T.: -0.028 min
Response: 1787340
Conc: 17.57 ng/ml



#20 AR-1242-5

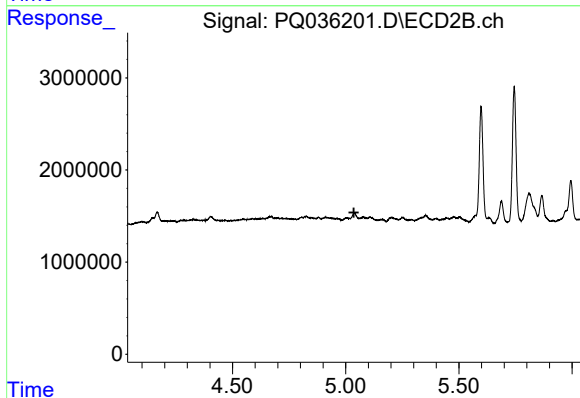
R.T.: 5.598 min
Delta R.T.: 0.001 min
Response: 14102614
Conc: 192.20 ng/ml



#22 AR-1248-2

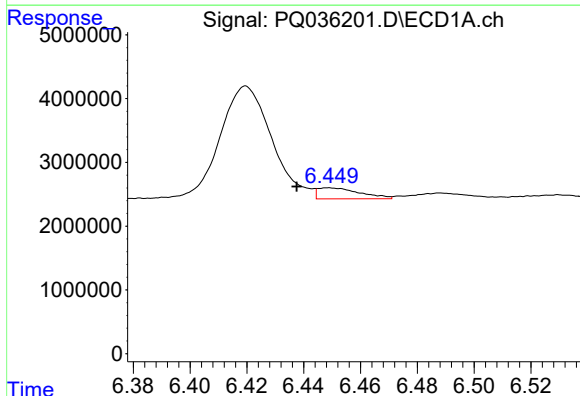
R.T.: 5.841 min
Delta R.T.: 0.010 min
Response: 1227113
Conc: 9.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



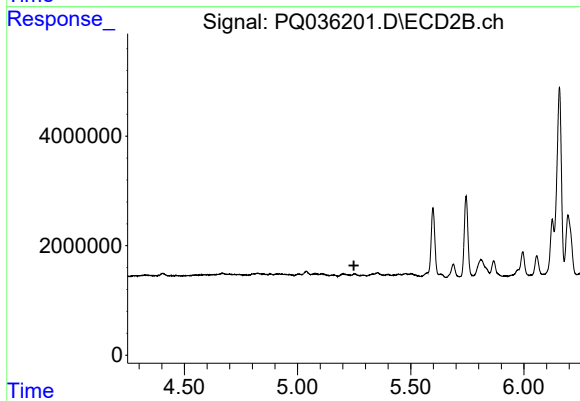
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



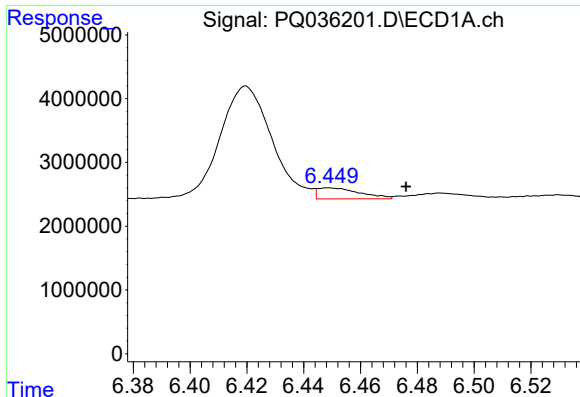
#24 AR-1248-4

R.T.: 6.449 min
Delta R.T.: 0.011 min
Response: 1787340
Conc: 11.73 ng/ml



#24 AR-1248-4

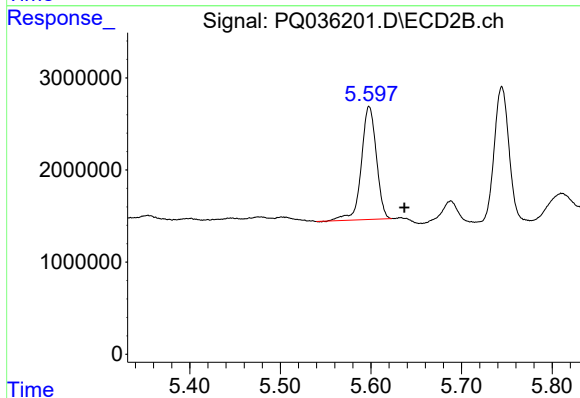
R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#25 AR-1248-5

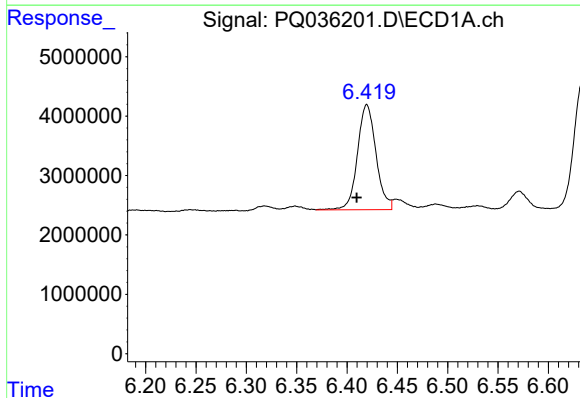
R.T.: 6.449 min
Delta R.T.: -0.027 min
Response: 1787340
Conc: 12.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



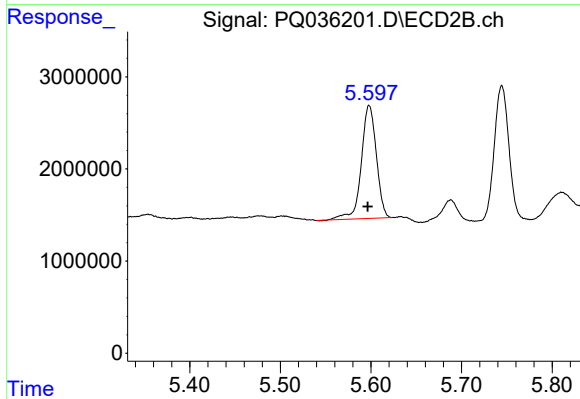
#25 AR-1248-5

R.T.: 5.598 min
Delta R.T.: -0.039 min
Response: 14102614
Conc: 167.21 ng/ml



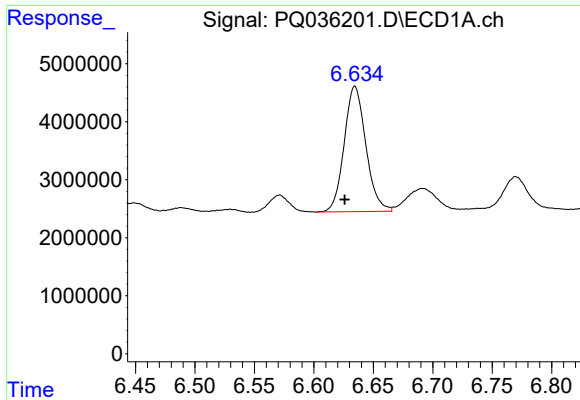
#26 AR-1254-1

R.T.: 6.420 min
Delta R.T.: 0.010 min
Response: 22701420
Conc: 137.69 ng/ml



#26 AR-1254-1

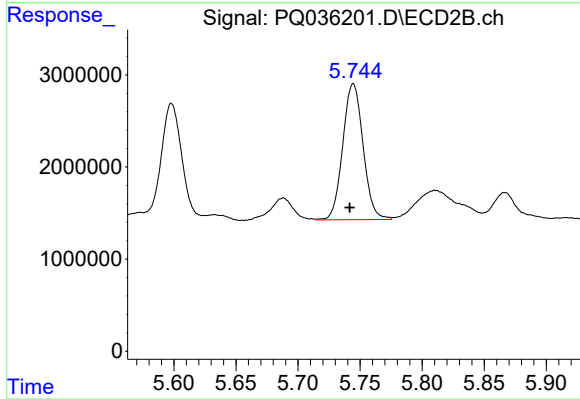
R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 14102614
Conc: 99.58 ng/ml



#27 AR-1254-2

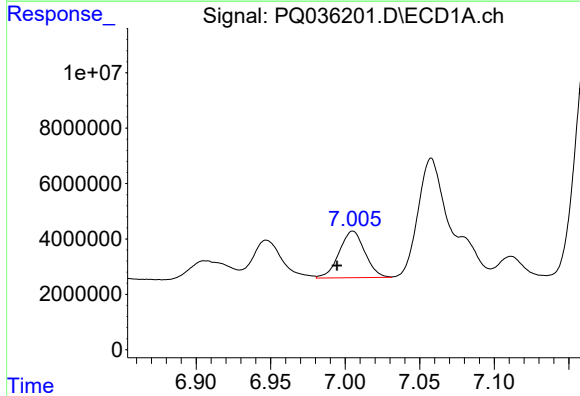
R.T.: 6.635 min
Delta R.T.: 0.009 min
Response: 27467226
Conc: 110.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



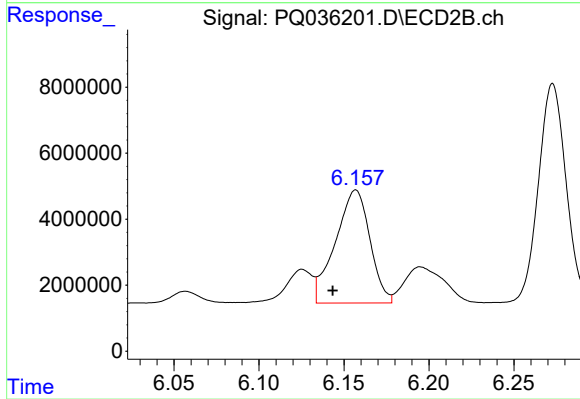
#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 16851397
Conc: 140.45 ng/ml



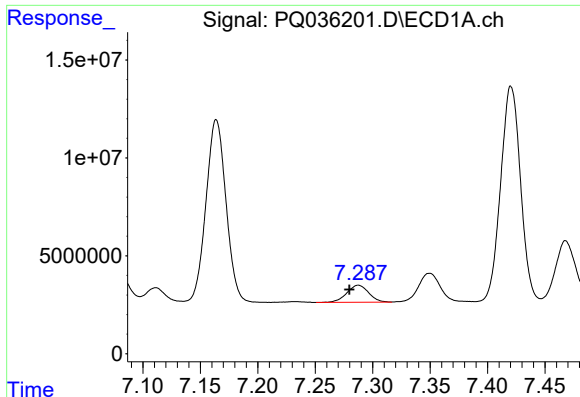
#28 AR-1254-3

R.T.: 7.005 min
Delta R.T.: 0.011 min
Response: 20226251
Conc: 79.04 ng/ml



#28 AR-1254-3

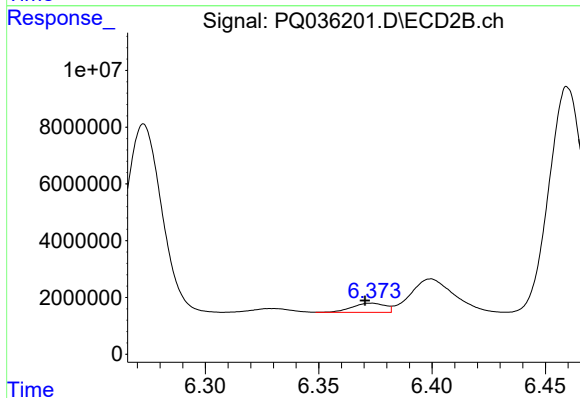
R.T.: 6.157 min
Delta R.T.: 0.014 min
Response: 48489530
Conc: 250.72 ng/ml



#29 AR-1254-4

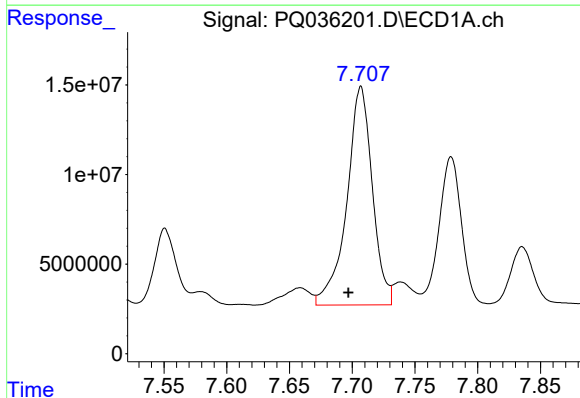
R.T.: 7.288 min
Delta R.T.: 0.008 min
Response: 11585511
Conc: 63.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



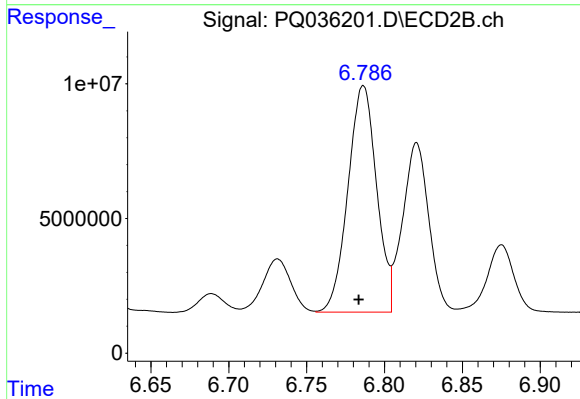
#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: 0.003 min
Response: 3311325
Conc: 27.15 ng/ml



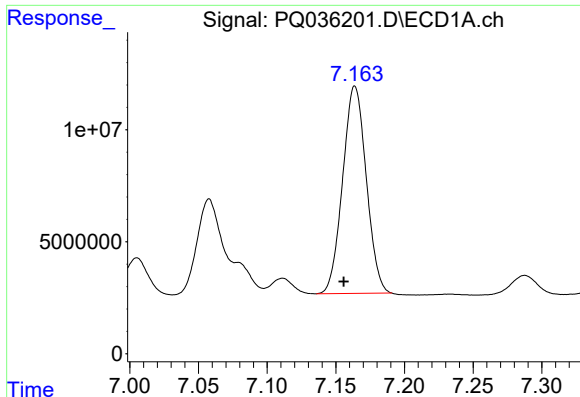
#30 AR-1254-5

R.T.: 7.707 min
Delta R.T.: 0.010 min
Response: 172757561
Conc: 900.70 ng/ml



#30 AR-1254-5

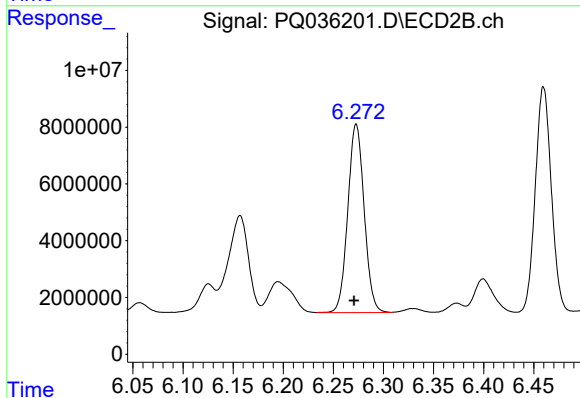
R.T.: 6.786 min
Delta R.T.: 0.003 min
Response: 107611938
Conc: 688.91 ng/ml



#31 AR-1260-1

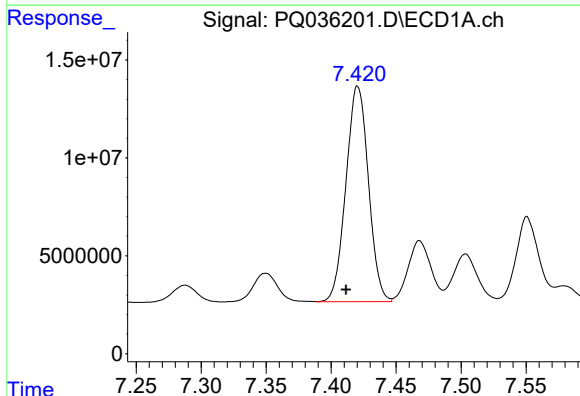
R.T.: 7.164 min
Delta R.T.: 0.008 min
Response: 110833324
Conc: 556.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



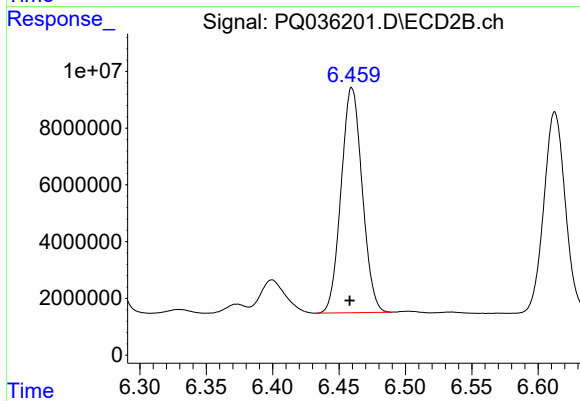
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.002 min
Response: 75469056
Conc: 564.02 ng/ml



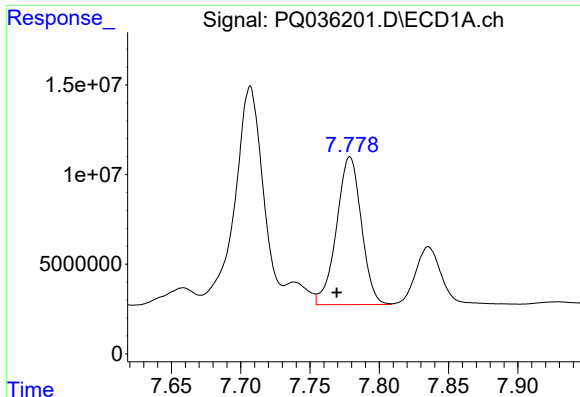
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: 0.009 min
Response: 132559812
Conc: 561.88 ng/ml



#32 AR-1260-2

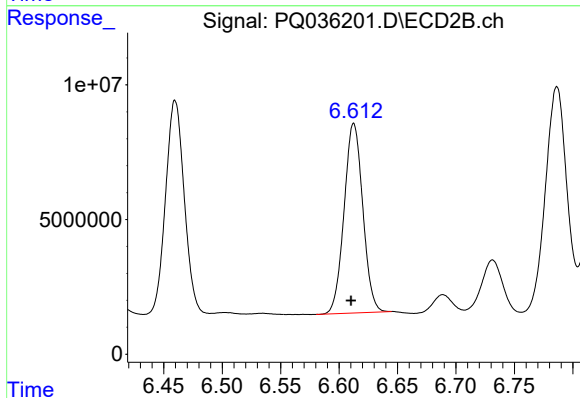
R.T.: 6.460 min
Delta R.T.: 0.002 min
Response: 87859657
Conc: 551.97 ng/ml



#33 AR-1260-3

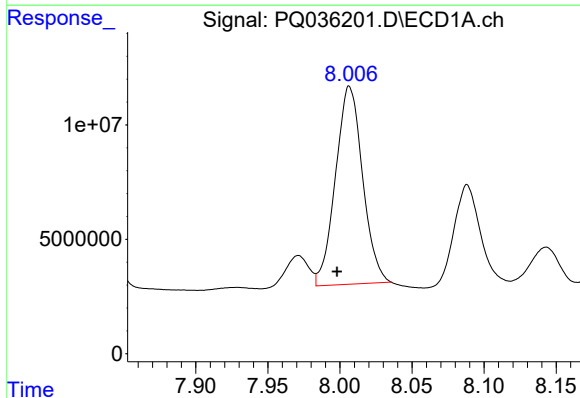
R.T.: 7.779 min
Delta R.T.: 0.009 min
Response: 102962576
Conc: 747.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



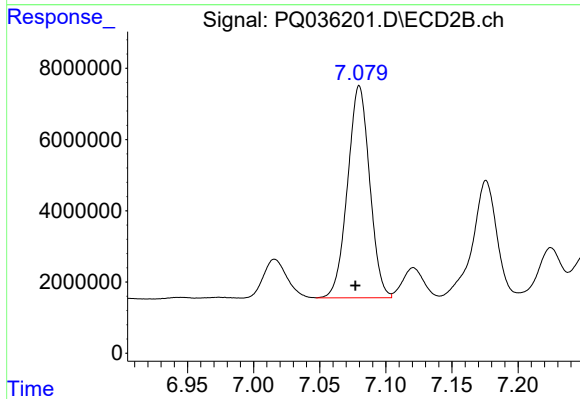
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: 0.002 min
Response: 78444481
Conc: 534.74 ng/ml



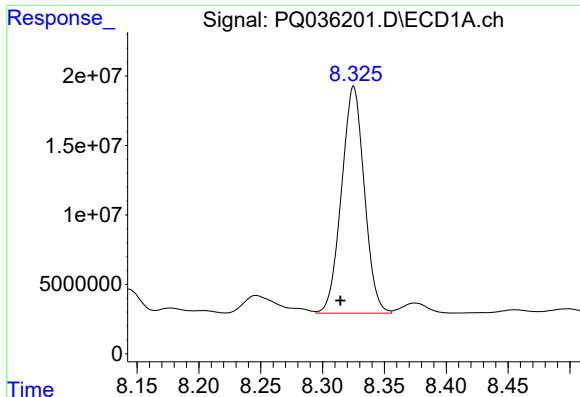
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: 0.009 min
Response: 112964398
Conc: 668.97 ng/ml



#34 AR-1260-4

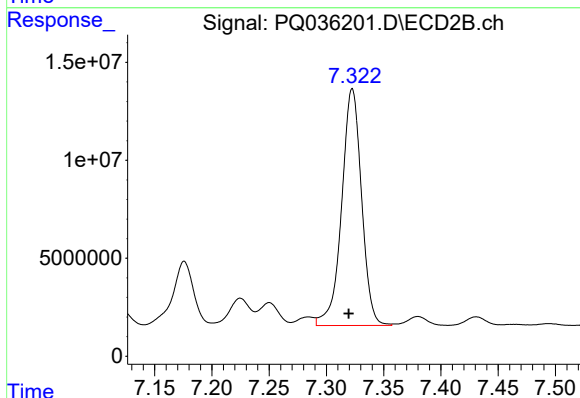
R.T.: 7.080 min
Delta R.T.: 0.003 min
Response: 69308358
Conc: 716.62 ng/ml



#35 AR-1260-5

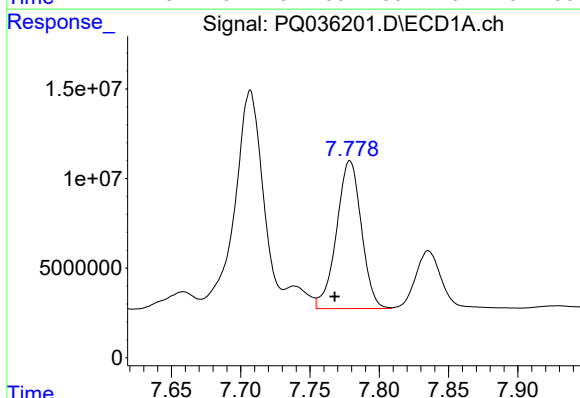
R.T.: 8.325 min
Delta R.T.: 0.011 min
Response: 209225233
Conc: 644.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



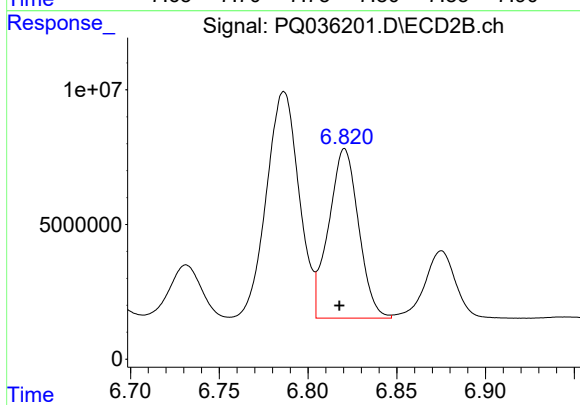
#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: 0.003 min
Response: 146341576
Conc: 626.91 ng/ml



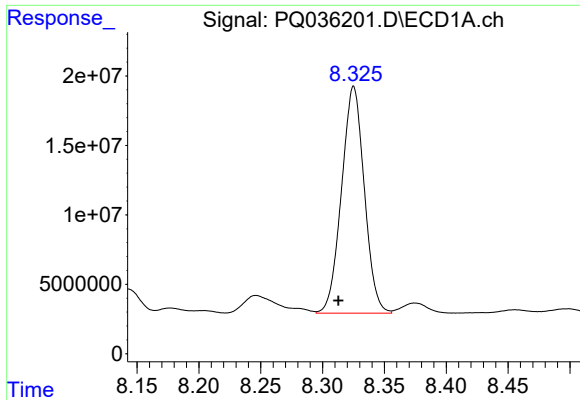
#36 AR-1262-1

R.T.: 7.779 min
Delta R.T.: 0.011 min
Response: 102962576
Conc: 432.16 ng/ml



#36 AR-1262-1

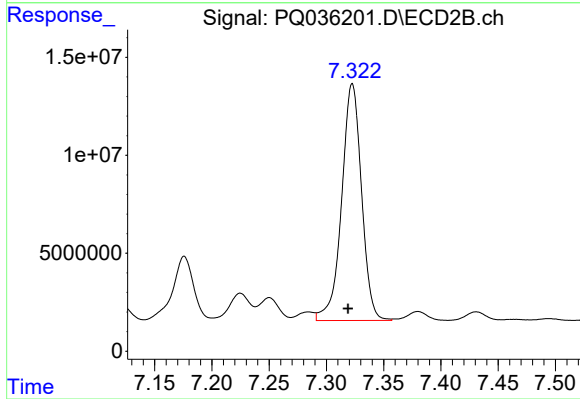
R.T.: 6.821 min
Delta R.T.: 0.003 min
Response: 73898514
Conc: 446.61 ng/ml



#37 AR-1262-2

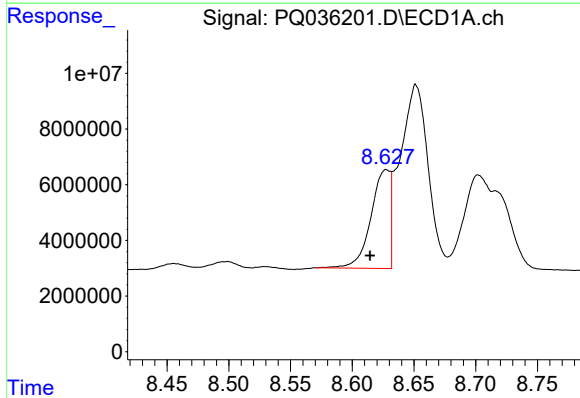
R.T.: 8.325 min
Delta R.T.: 0.012 min
Response: 209225233
Conc: 517.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



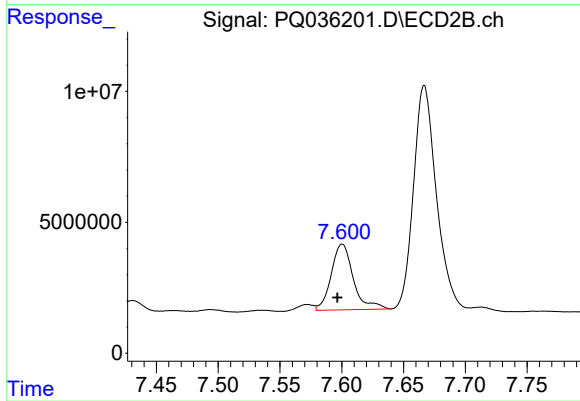
#37 AR-1262-2

R.T.: 7.323 min
Delta R.T.: 0.004 min
Response: 146341576
Conc: 519.11 ng/ml



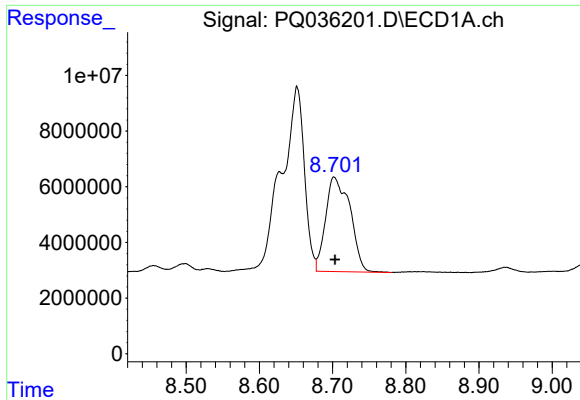
#38 AR-1262-3

R.T.: 8.628 min
Delta R.T.: 0.013 min
Response: 38722285
Conc: 227.19 ng/ml



#38 AR-1262-3

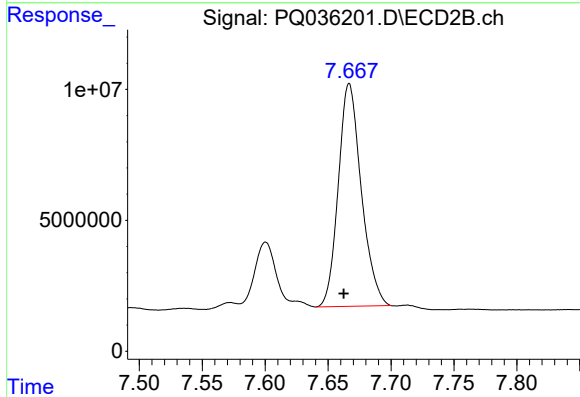
R.T.: 7.600 min
Delta R.T.: 0.004 min
Response: 31241583
Conc: 303.85 ng/ml



#39 AR-1262-4

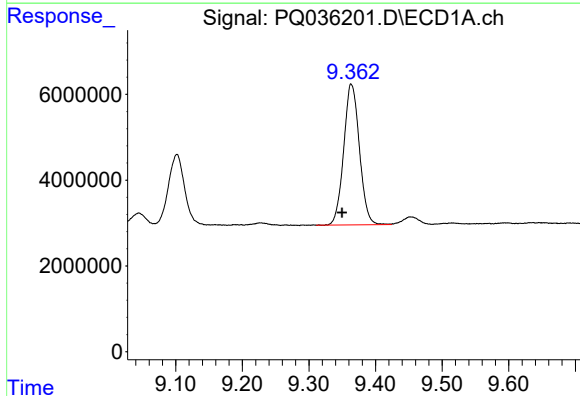
R.T.: 8.702 min
Delta R.T.: -0.001 min
Response: 78842631
Conc: 411.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



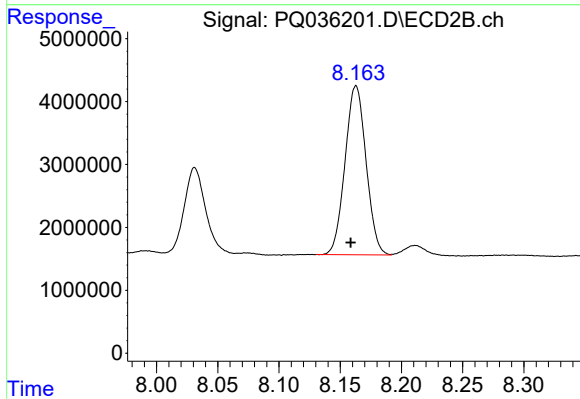
#39 AR-1262-4

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 108287442
Conc: 556.72 ng/ml



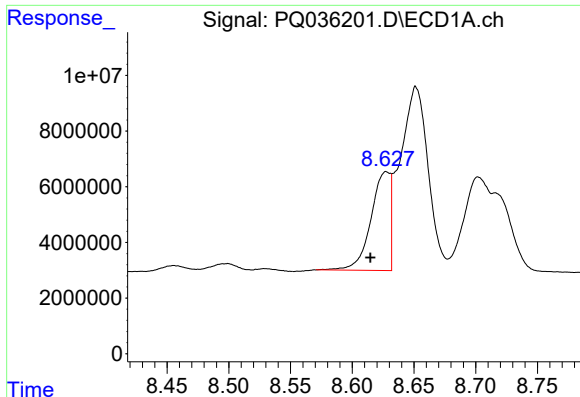
#40 AR-1262-5

R.T.: 9.364 min
Delta R.T.: 0.014 min
Response: 53757692
Conc: 419.35 ng/ml



#40 AR-1262-5

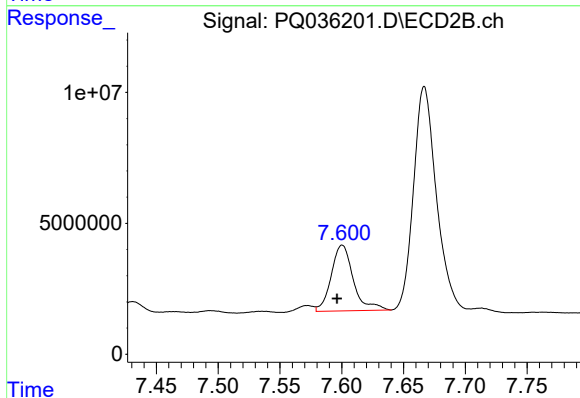
R.T.: 8.163 min
Delta R.T.: 0.004 min
Response: 32147074
Conc: 379.77 ng/ml



#41 AR-1268-1

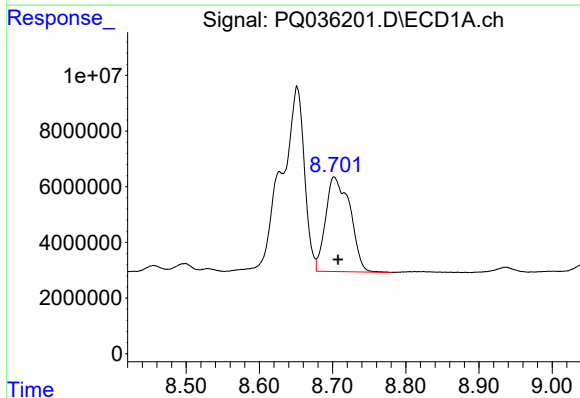
R.T.: 8.628 min
Delta R.T.: 0.013 min
Response: 38722285
Conc: 71.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



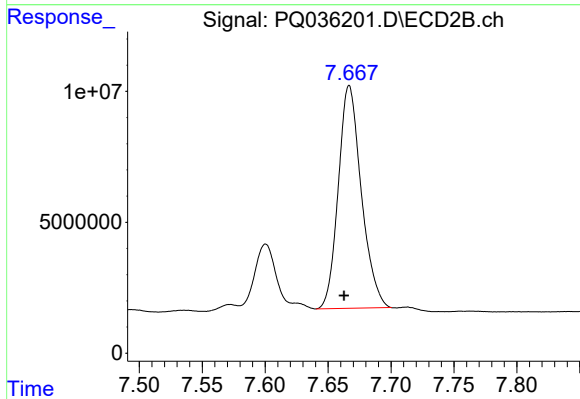
#41 AR-1268-1

R.T.: 7.600 min
Delta R.T.: 0.004 min
Response: 31241583
Conc: 85.54 ng/ml



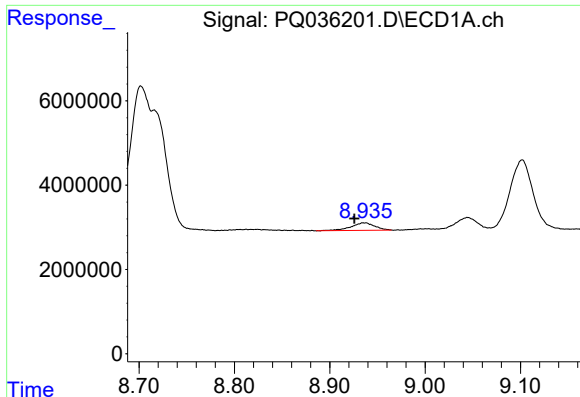
#42 AR-1268-2

R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 78842631
Conc: 158.26 ng/ml



#42 AR-1268-2

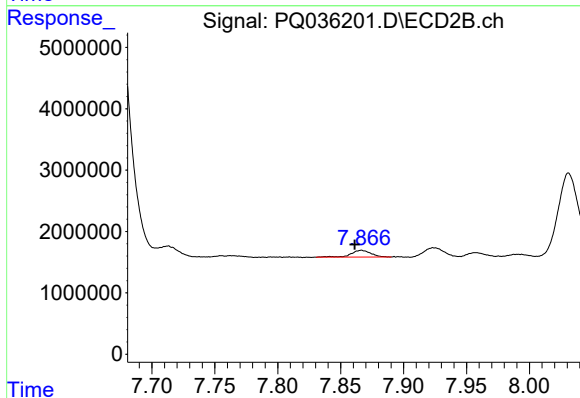
R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 108287442
Conc: 327.77 ng/ml



#43 AR-1268-3

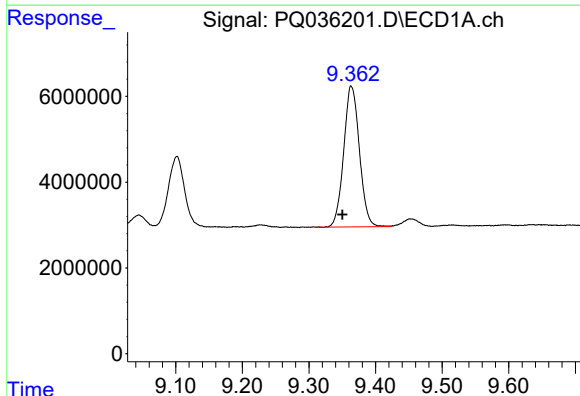
R.T.: 8.936 min
Delta R.T.: 0.010 min
Response: 3119479
Conc: 7.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



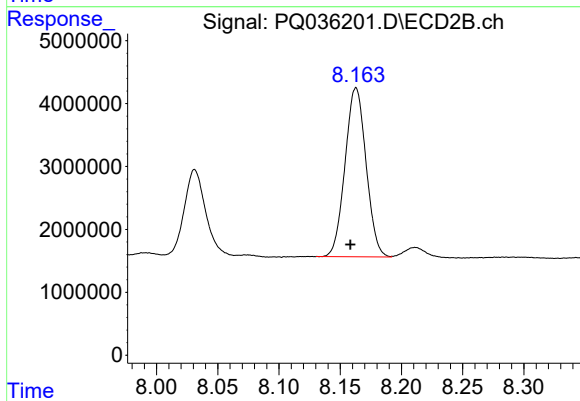
#43 AR-1268-3

R.T.: 7.867 min
Delta R.T.: 0.005 min
Response: 1193378
Conc: 4.40 ng/ml



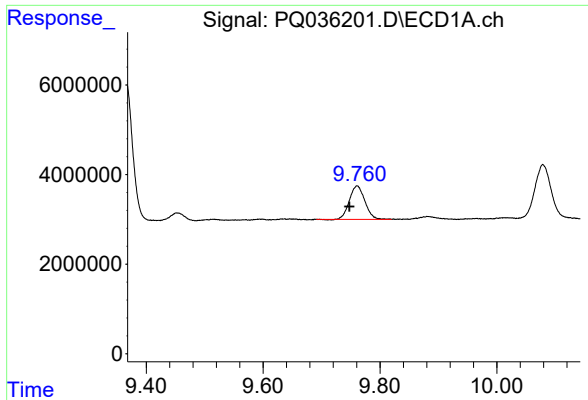
#44 AR-1268-4

R.T.: 9.364 min
Delta R.T.: 0.013 min
Response: 53757692
Conc: 316.65 ng/ml



#44 AR-1268-4

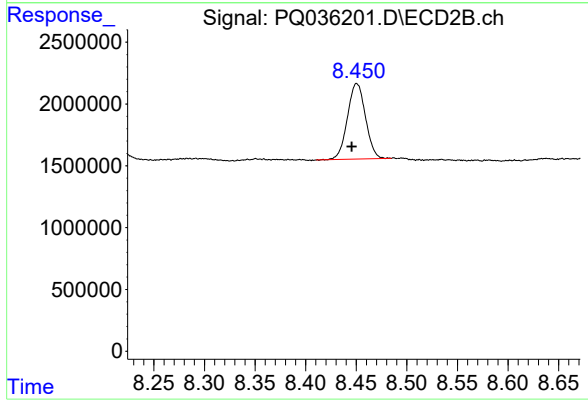
R.T.: 8.163 min
Delta R.T.: 0.005 min
Response: 32147074
Conc: 287.46 ng/ml



#45 AR-1268-5

R.T.: 9.761 min
Delta R.T.: 0.013 min
Response: 13691787
Conc: 9.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.451 min
Delta R.T.: 0.005 min
Response: 7581355
Conc: 8.79 ng/ml