

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ0101118\
 Data File : PQ032871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 08:56
 Operator : SM\SJ
 Sample : J5326-33
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 09:37:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.579	3.859	46661890	34653841	20.124	17.304
2)	SA Decachlor...	10.419	8.919	47649306	39448820	22.857	20.372
Target Compounds							
10)	L2 AR-1221-3	0.000	4.301	0	4011982	N.D.	81.923 #
15)	L3 AR-1232-5	7.362	6.161	6493184	2941484	2521.481	1030.863 #
20)	L4 AR-1242-5	0.000	6.032	0	1149453	N.D.	48.426 #
22)	L5 AR-1248-2	0.000	5.732	0	536189	N.D.	5.865 #
24)	L5 AR-1248-4	0.000	5.983	0	3103923	N.D.	56.894 #
25)	L5 AR-1248-5	0.000	6.324	0	3344791	N.D.	82.179 #
26)	L6 AR-1254-1	0.000	5.905	0	689497	N.D.	5.735 #
27)	L6 AR-1254-2	0.000	6.217	0	404492	N.D.	4.093 #
28)	L6 AR-1254-3	7.257	6.565	2245553	1863393	12.347	14.859
29)	L6 AR-1254-4	7.550	6.861	2001214	912420	15.019	10.373 #
30)	L6 AR-1254-5	7.749	6.992	2315036	8257657	22.642	47.539 #
31)	L7 AR-1260-1	7.362	6.440	6493184	5323215	55.668	49.683
32)	L7 AR-1260-2	7.618	6.626	8569216	6630226	63.857	51.260
33)	L7 AR-1260-3	7.904	6.782	12640561	2165590	81.579	17.946 #
34)	L7 AR-1260-4	8.211	7.293	10880203	1185257	95.243	12.100 #
35)	L7 AR-1260-5	8.541	7.493	20791363	19908399	91.273	83.369
36)	L8 AR-1262-1	7.257	6.362	2245553	1564900	37.984	29.716
37)	L8 AR-1262-2	8.036	7.046	4236356	3721472	84.043	73.761
38)	L8 AR-1262-3	8.295	7.351	5791628	5144784	101.872	94.184
39)	L8 AR-1262-4	8.939	7.777	9138810	4809482	79.734	53.811 #
40)	L8 AR-1262-5	9.641	8.347	6874020	6240420	84.566	78.922
41)	L9 AR-1268-1	7.979	6.992	8883594	8257657	169.088	163.876
42)	L9 AR-1268-2	8.211	7.841	10880203	17108104	159.762	64.448 #
43)	L9 AR-1268-3	8.884	0.000	16884163	0	58.005	N.D. #
44)	L9 AR-1268-4	0.000	8.214	0	2295176	N.D.	39.953 #
45)	L9 AR-1268-5	0.000	8.652	0	1823864	N.D.	2.564 #

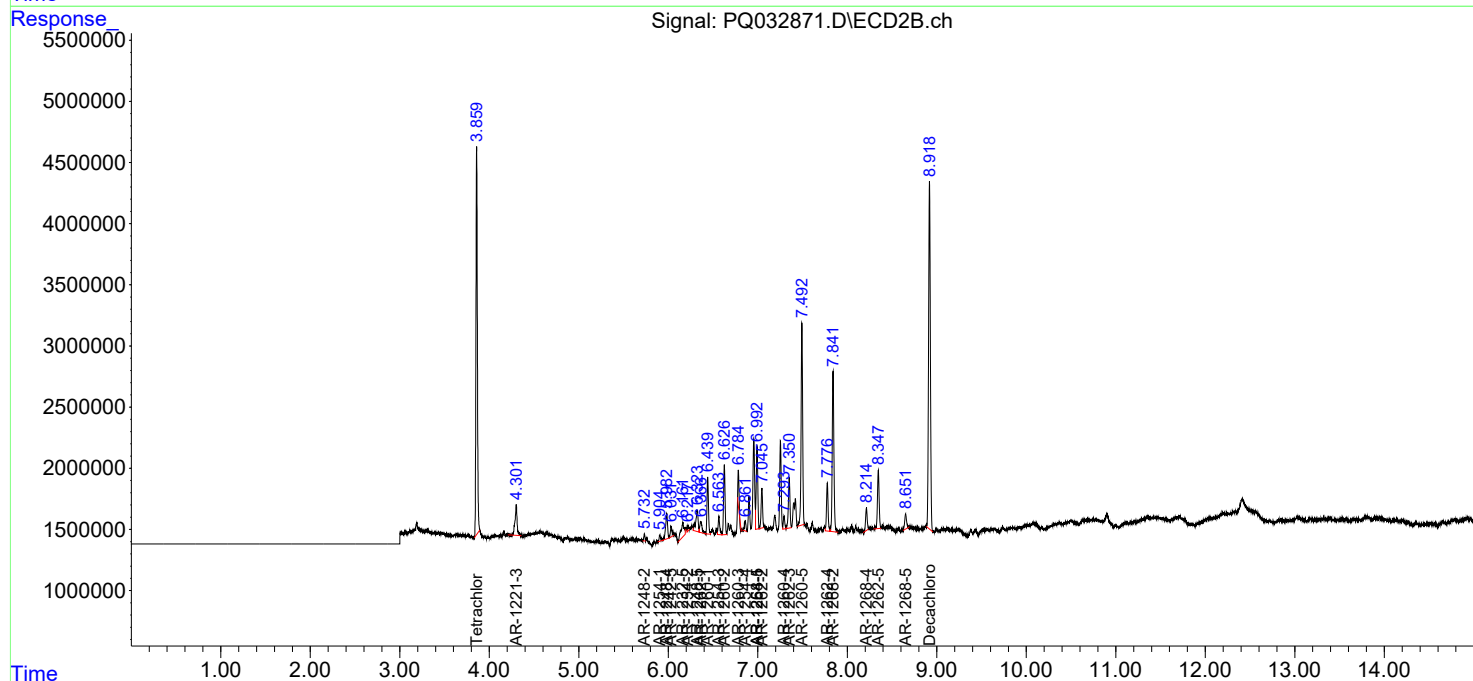
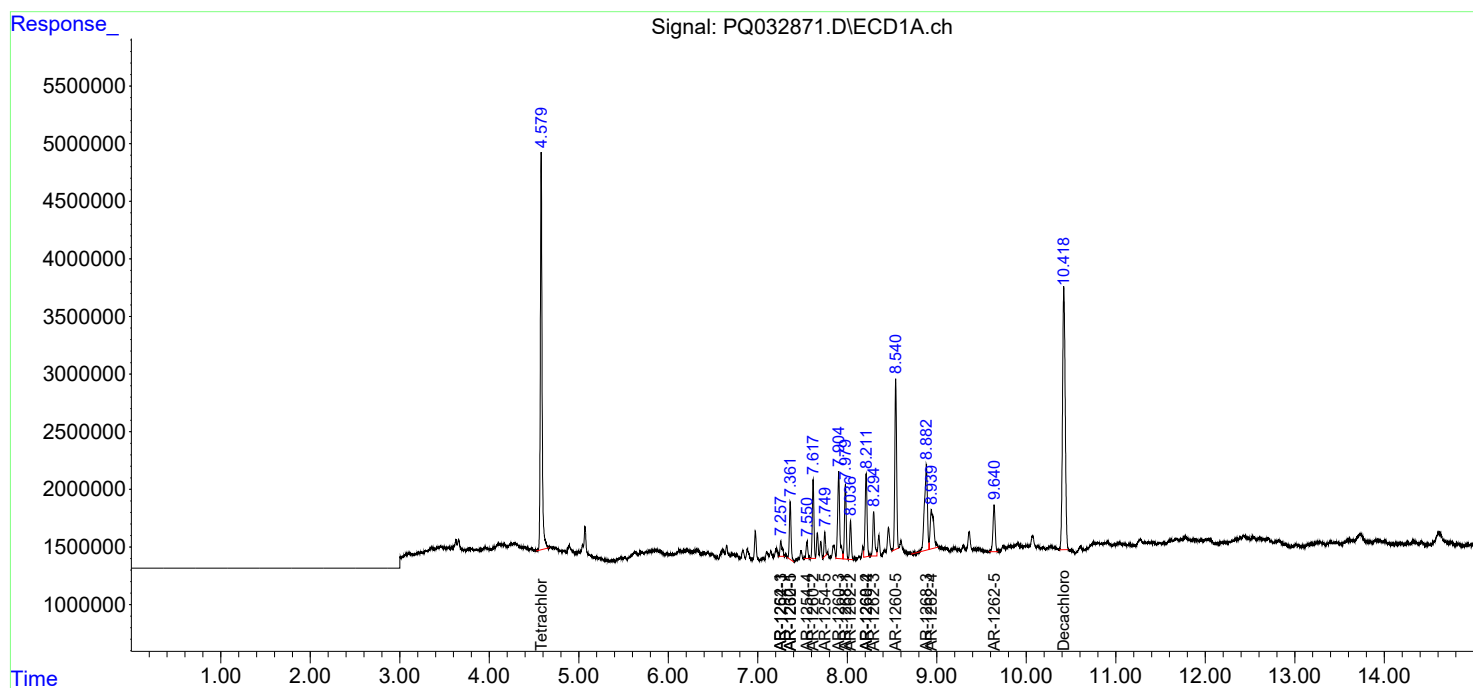
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

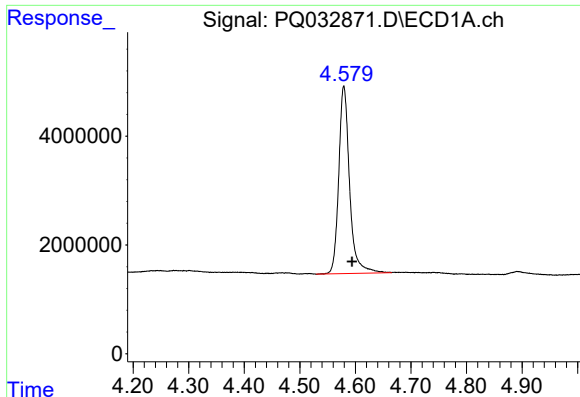
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
Data File : PQ032871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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Quant Time: Oct 11 09:37:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
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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

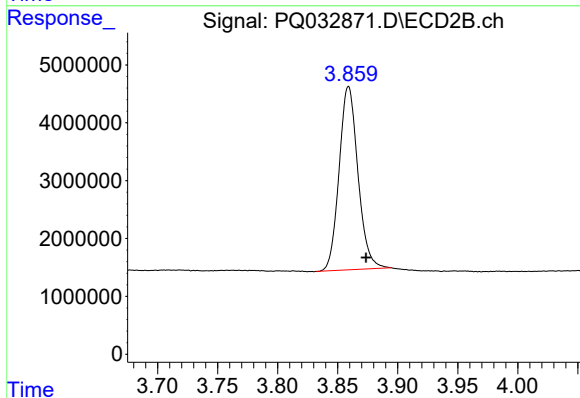




#1 Tetrachloro-m-xylene

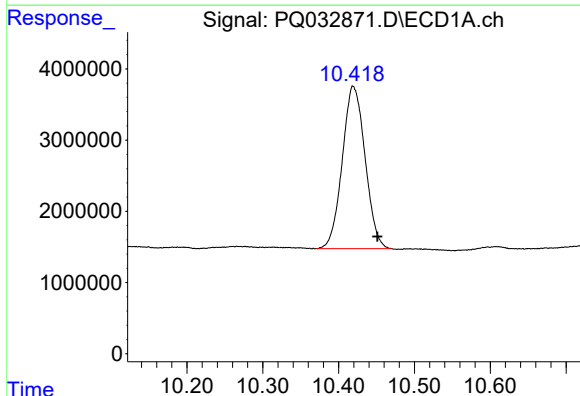
R.T.: 4.579 min
Delta R.T.: -0.015 min
Response: 46661890
Conc: 20.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



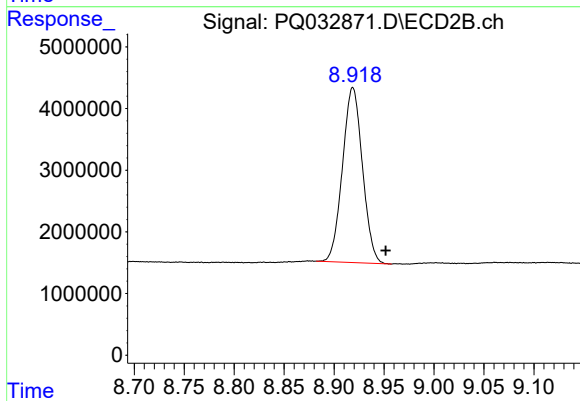
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.014 min
Response: 34653841
Conc: 17.30 ng/ml



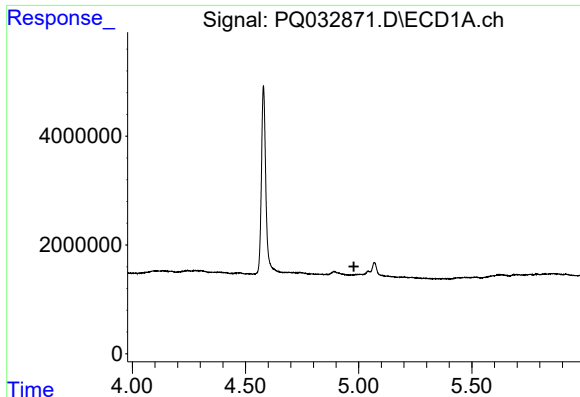
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.032 min
Response: 47649306
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

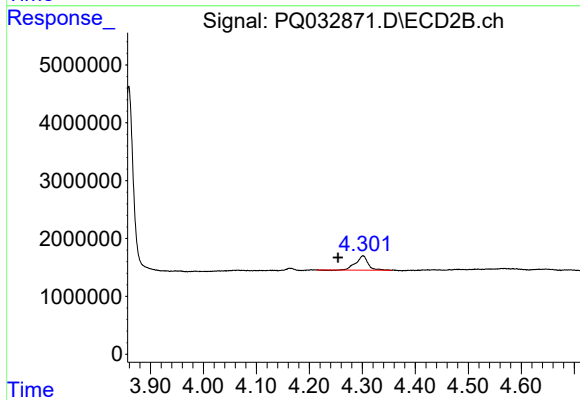
R.T.: 8.919 min
Delta R.T.: -0.033 min
Response: 39448820
Conc: 20.37 ng/ml



#10 AR-1221-3

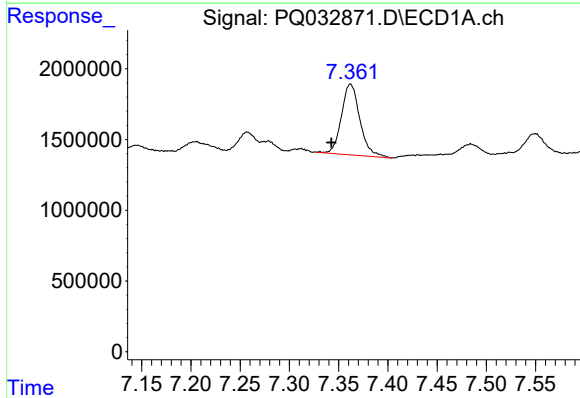
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



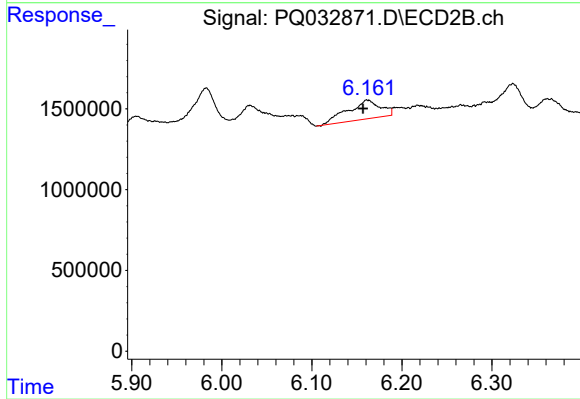
#10 AR-1221-3

R.T.: 4.301 min
Delta R.T.: 0.047 min
Response: 4011982
Conc: 81.92 ng/ml



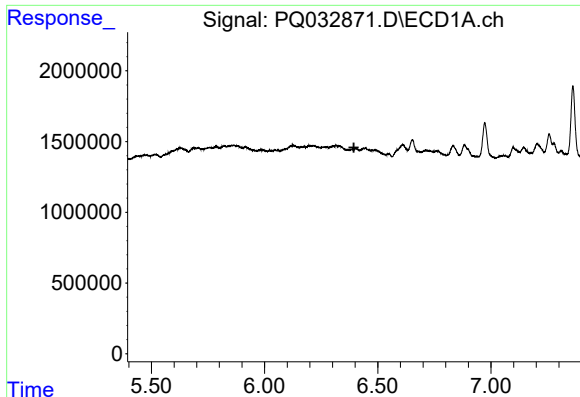
#15 AR-1232-5

R.T.: 7.362 min
Delta R.T.: 0.019 min
Response: 6493184
Conc: 2521.48 ng/ml



#15 AR-1232-5

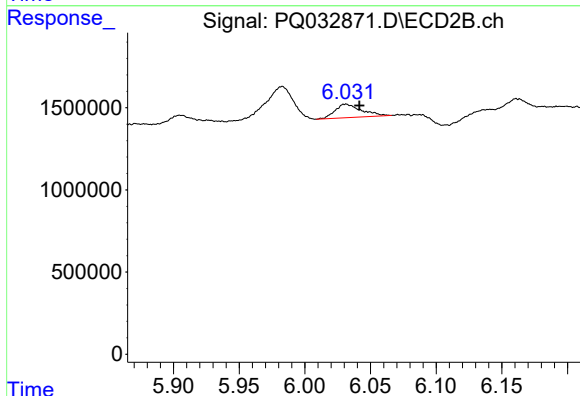
R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 2941484
Conc: 1030.86 ng/ml



#20 AR-1242-5

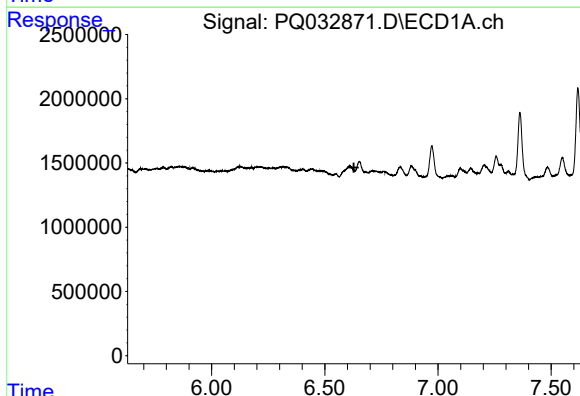
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



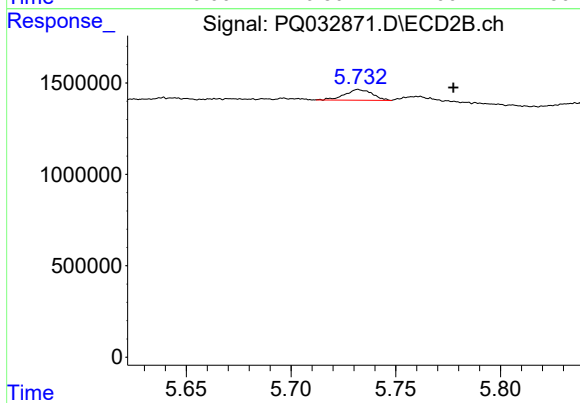
#20 AR-1242-5

R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 1149453
Conc: 48.43 ng/ml



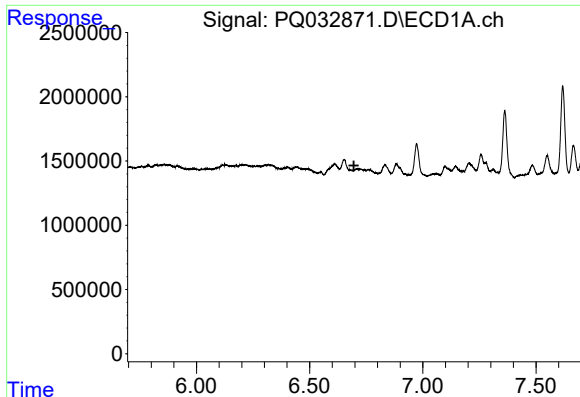
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



#22 AR-1248-2

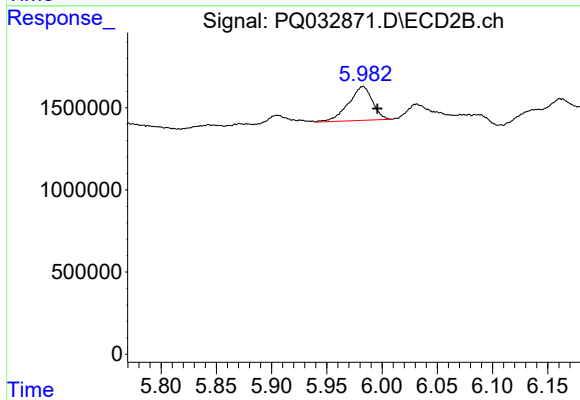
R.T.: 5.732 min
Delta R.T.: -0.045 min
Response: 536189
Conc: 5.87 ng/ml



#24 AR-1248-4

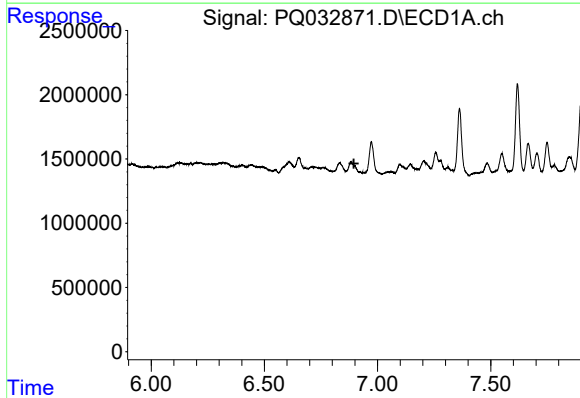
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



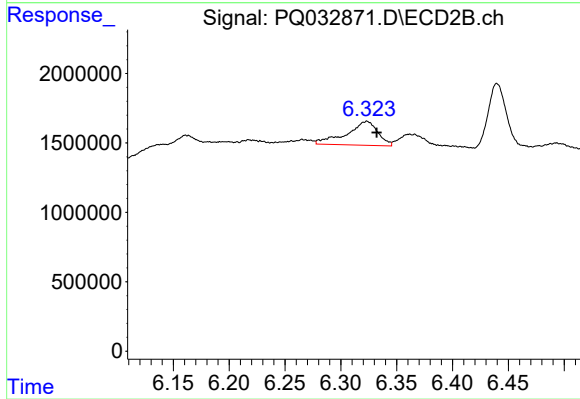
#24 AR-1248-4

R.T.: 5.983 min
Delta R.T.: -0.013 min
Response: 3103923
Conc: 56.89 ng/ml



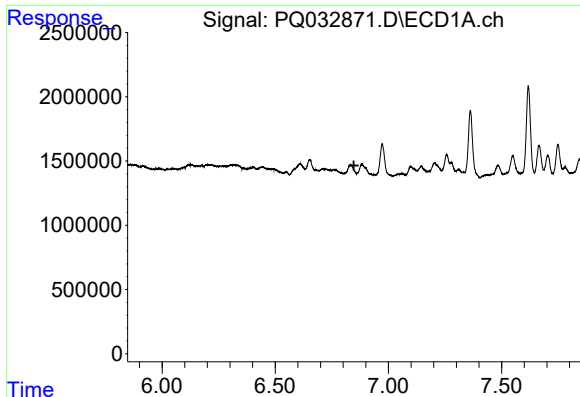
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#25 AR-1248-5

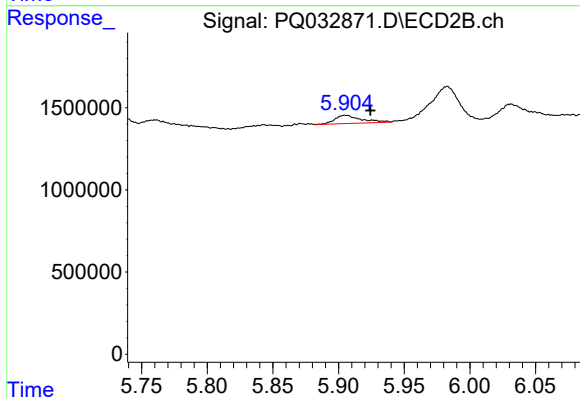
R.T.: 6.324 min
Delta R.T.: -0.009 min
Response: 3344791
Conc: 82.18 ng/ml



#26 AR-1254-1

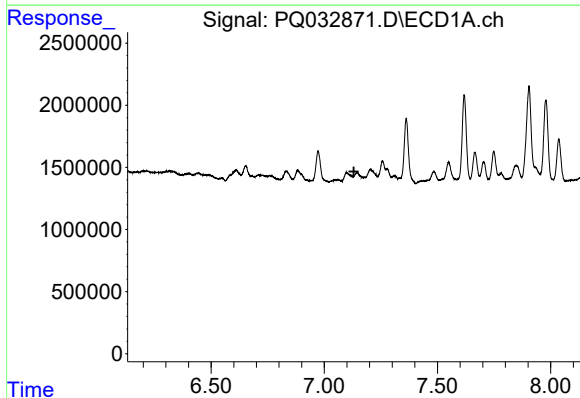
R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



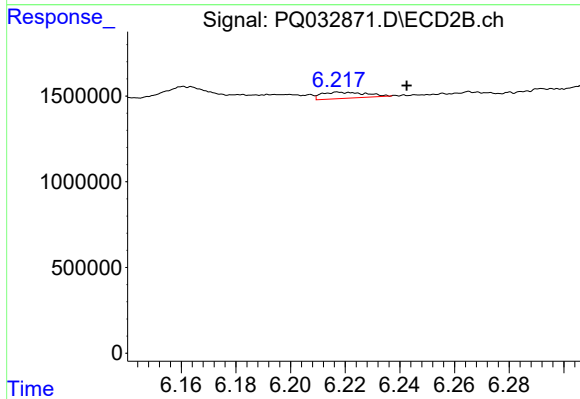
#26 AR-1254-1

R.T.: 5.905 min
Delta R.T.: -0.020 min
Response: 689497
Conc: 5.73 ng/ml



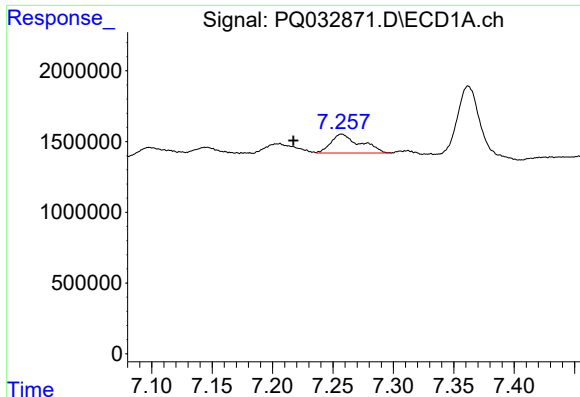
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#27 AR-1254-2

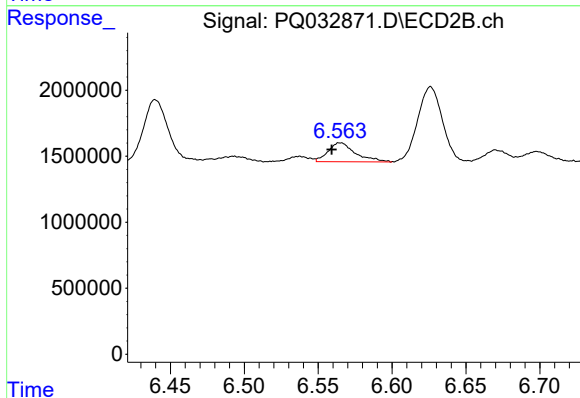
R.T.: 6.217 min
Delta R.T.: -0.025 min
Response: 404492
Conc: 4.09 ng/ml



#28 AR-1254-3

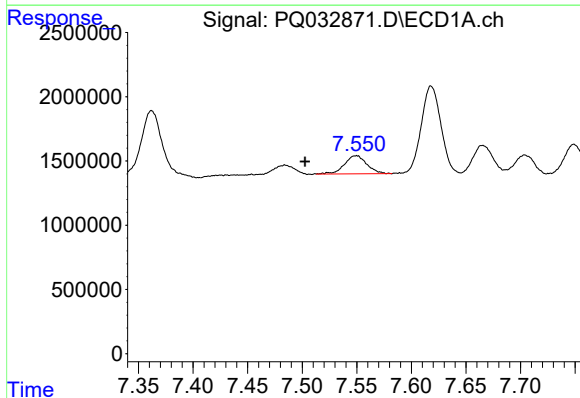
R.T.: 7.257 min
Delta R.T.: 0.040 min
Response: 2245553
Conc: 12.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



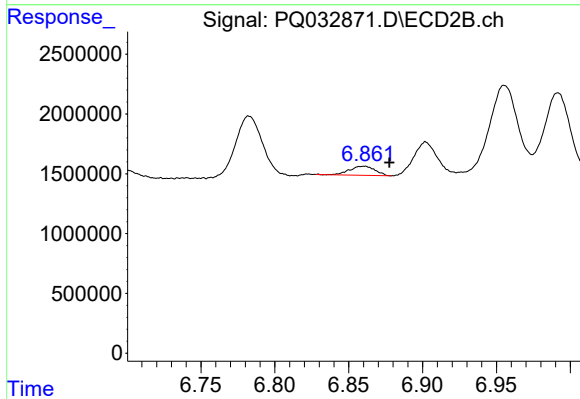
#28 AR-1254-3

R.T.: 6.565 min
Delta R.T.: 0.005 min
Response: 1863393
Conc: 14.86 ng/ml



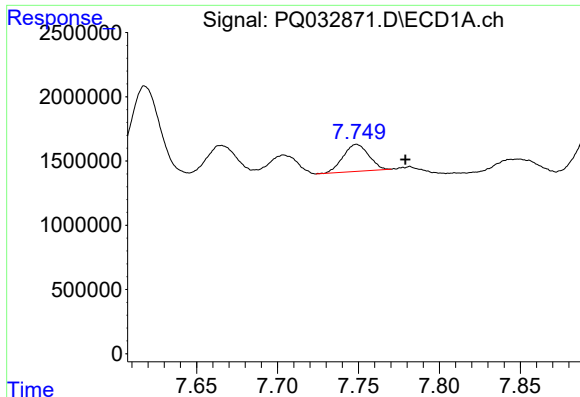
#29 AR-1254-4

R.T.: 7.550 min
Delta R.T.: 0.047 min
Response: 2001214
Conc: 15.02 ng/ml



#29 AR-1254-4

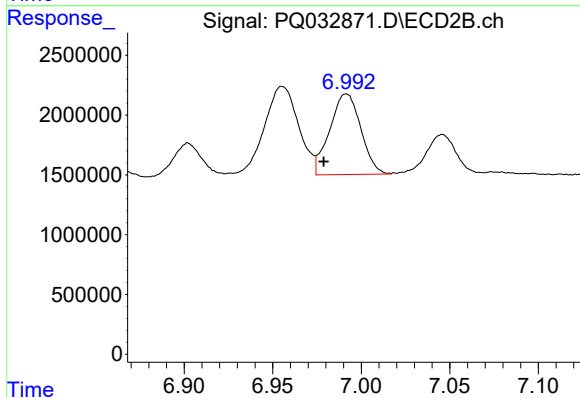
R.T.: 6.861 min
Delta R.T.: -0.016 min
Response: 912420
Conc: 10.37 ng/ml



#30 AR-1254-5

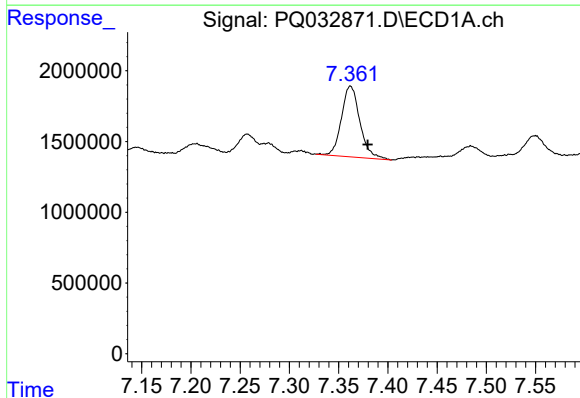
R.T.: 7.749 min
Delta R.T.: -0.030 min
Response: 2315036
Conc: 22.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



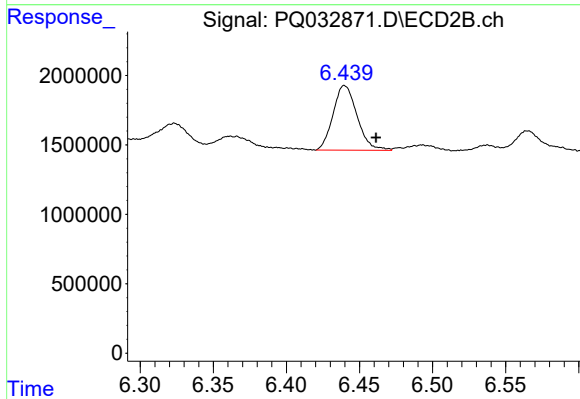
#30 AR-1254-5

R.T.: 6.992 min
Delta R.T.: 0.013 min
Response: 8257657
Conc: 47.54 ng/ml



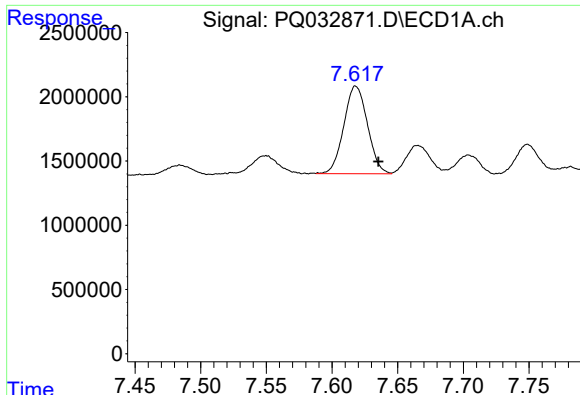
#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: -0.018 min
Response: 6493184
Conc: 55.67 ng/ml



#31 AR-1260-1

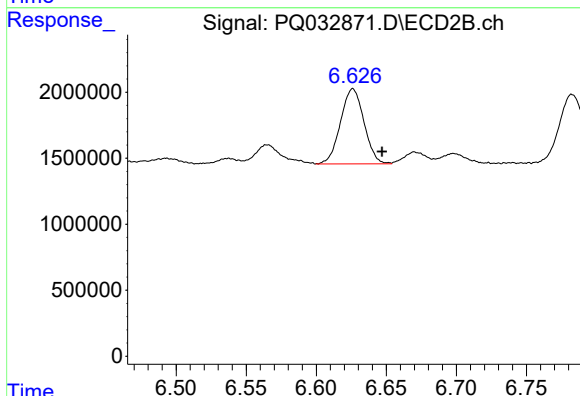
R.T.: 6.440 min
Delta R.T.: -0.022 min
Response: 5323215
Conc: 49.68 ng/ml



#32 AR-1260-2

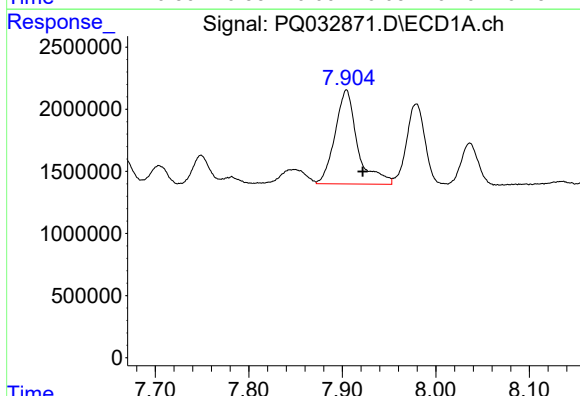
R.T.: 7.618 min
Delta R.T.: -0.017 min
Response: 8569216
Conc: 63.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



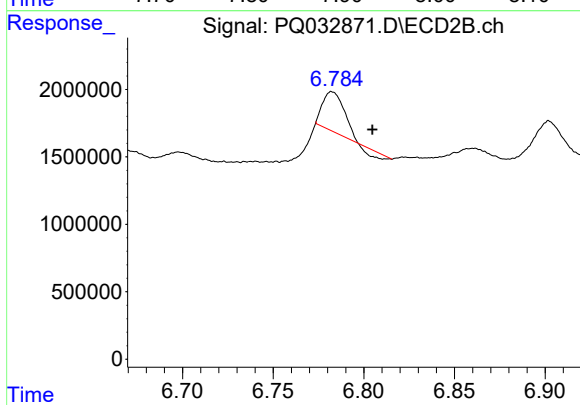
#32 AR-1260-2

R.T.: 6.626 min
Delta R.T.: -0.021 min
Response: 6630226
Conc: 51.26 ng/ml



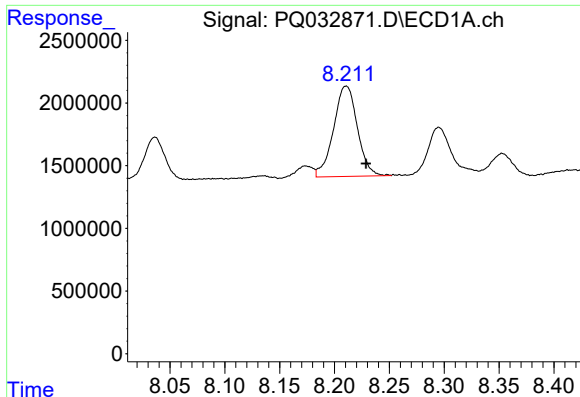
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: -0.017 min
Response: 12640561
Conc: 81.58 ng/ml



#33 AR-1260-3

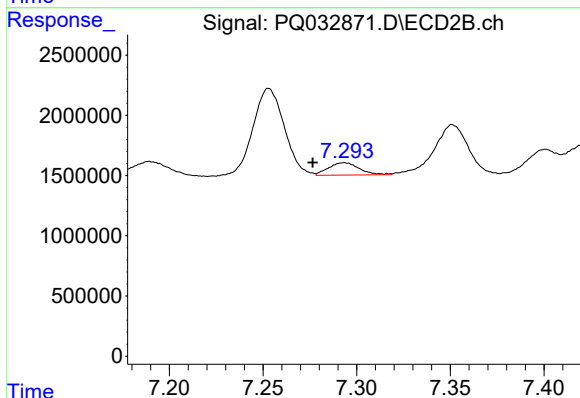
R.T.: 6.782 min
Delta R.T.: -0.022 min
Response: 2165590
Conc: 17.95 ng/ml



#34 AR-1260-4

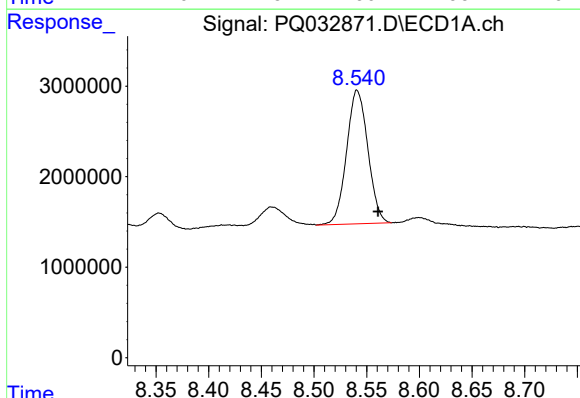
R.T.: 8.211 min
Delta R.T.: -0.018 min
Response: 10880203
Conc: 95.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



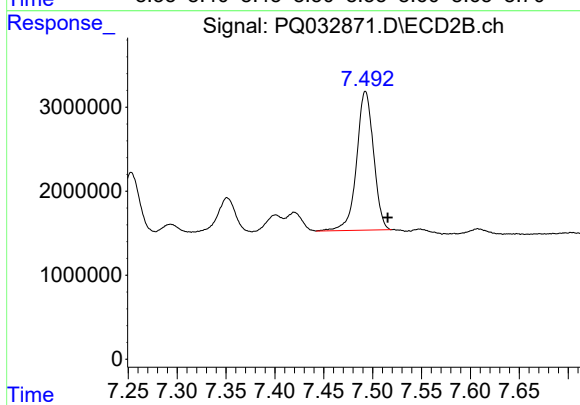
#34 AR-1260-4

R.T.: 7.293 min
Delta R.T.: 0.017 min
Response: 1185257
Conc: 12.10 ng/ml



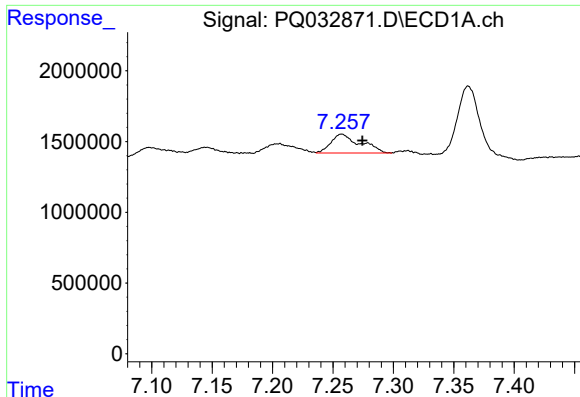
#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: -0.020 min
Response: 20791363
Conc: 91.27 ng/ml



#35 AR-1260-5

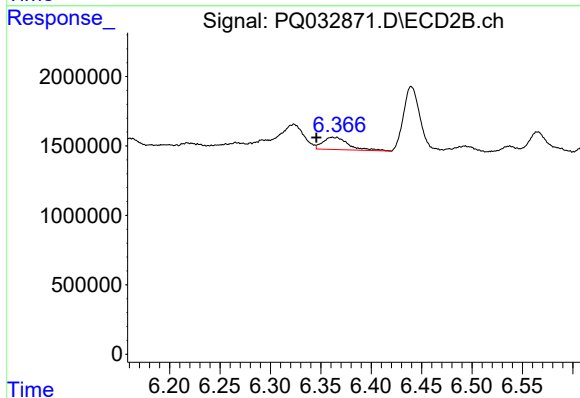
R.T.: 7.493 min
Delta R.T.: -0.023 min
Response: 19908399
Conc: 83.37 ng/ml



#36 AR-1262-1

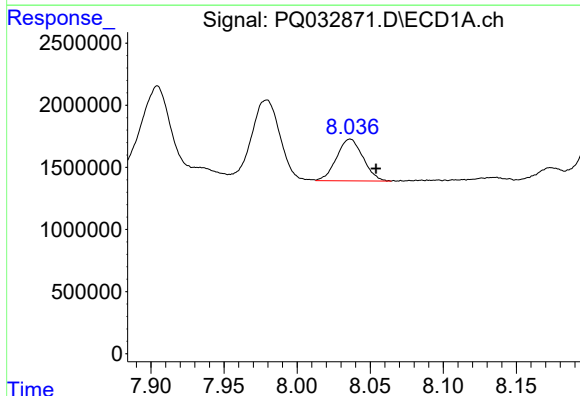
R.T.: 7.257 min
Delta R.T.: -0.017 min
Response: 2245553
Conc: 37.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



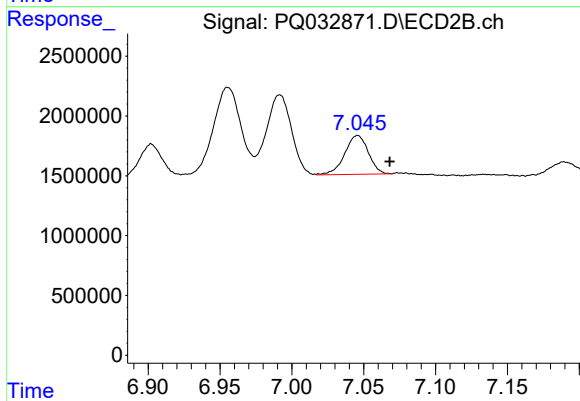
#36 AR-1262-1

R.T.: 6.362 min
Delta R.T.: 0.016 min
Response: 1564900
Conc: 29.72 ng/ml



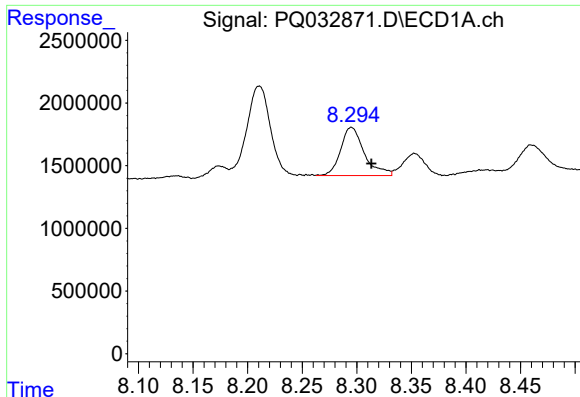
#37 AR-1262-2

R.T.: 8.036 min
Delta R.T.: -0.018 min
Response: 4236356
Conc: 84.04 ng/ml



#37 AR-1262-2

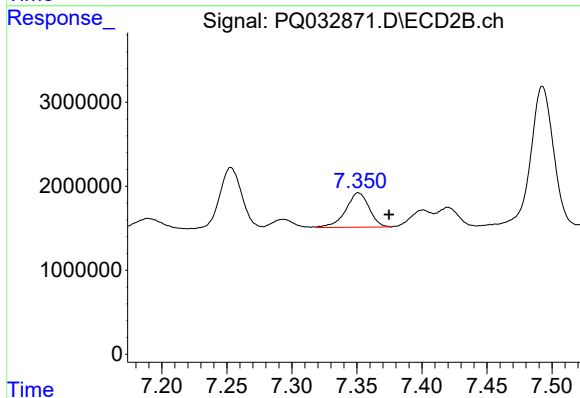
R.T.: 7.046 min
Delta R.T.: -0.022 min
Response: 3721472
Conc: 73.76 ng/ml



#38 AR-1262-3

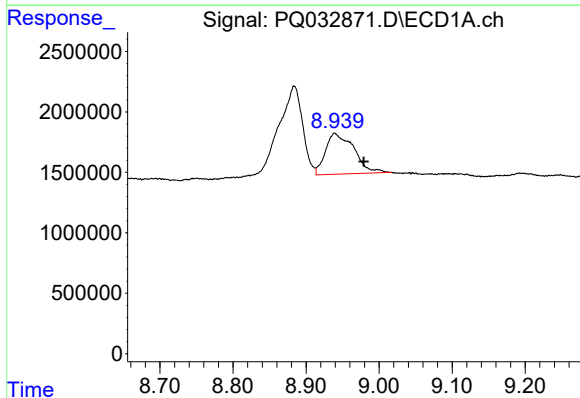
R.T.: 8.295 min
Delta R.T.: -0.018 min
Response: 5791628
Conc: 101.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



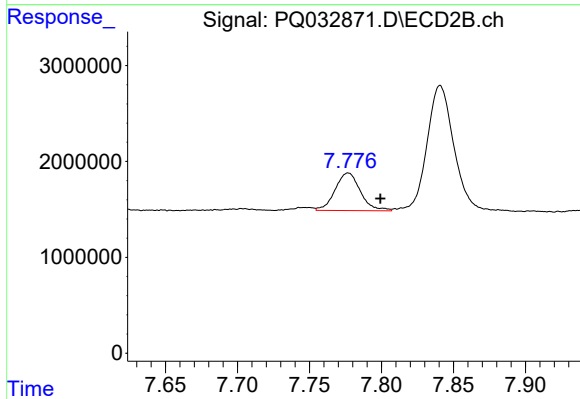
#38 AR-1262-3

R.T.: 7.351 min
Delta R.T.: -0.024 min
Response: 5144784
Conc: 94.18 ng/ml



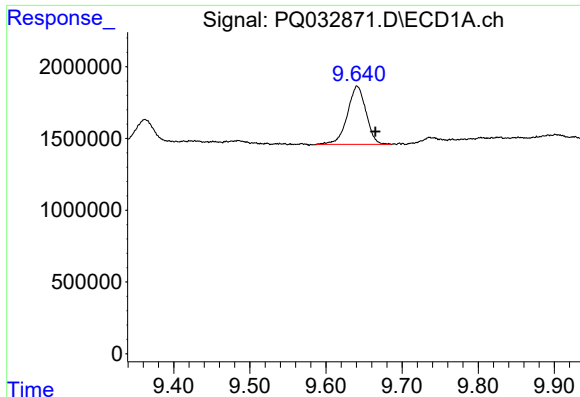
#39 AR-1262-4

R.T.: 8.939 min
Delta R.T.: -0.040 min
Response: 9138810
Conc: 79.73 ng/ml



#39 AR-1262-4

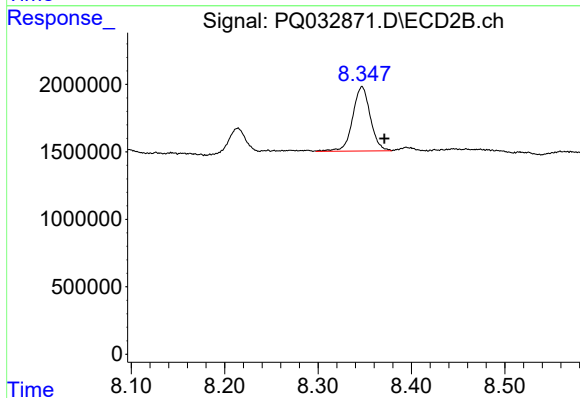
R.T.: 7.777 min
Delta R.T.: -0.022 min
Response: 4809482
Conc: 53.81 ng/ml



#40 AR-1262-5

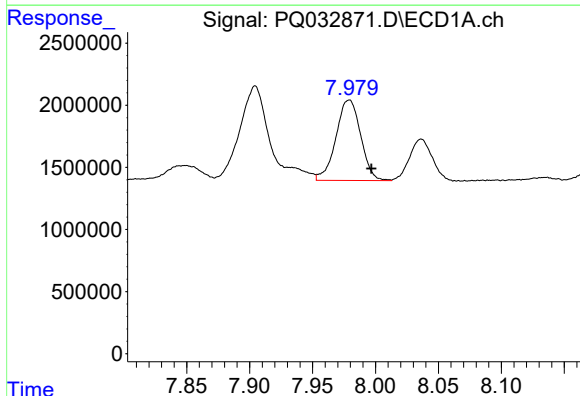
R.T.: 9.641 min
Delta R.T.: -0.024 min
Response: 6874020
Conc: 84.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



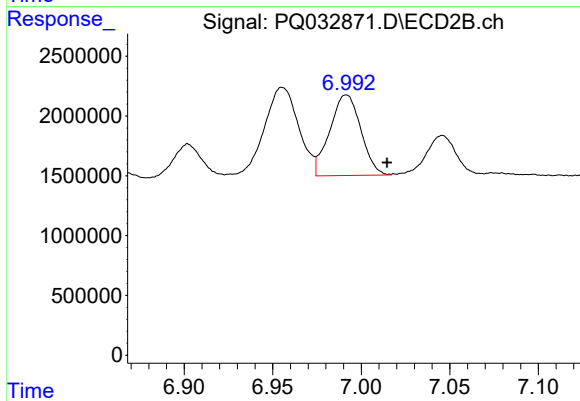
#40 AR-1262-5

R.T.: 8.347 min
Delta R.T.: -0.024 min
Response: 6240420
Conc: 78.92 ng/ml



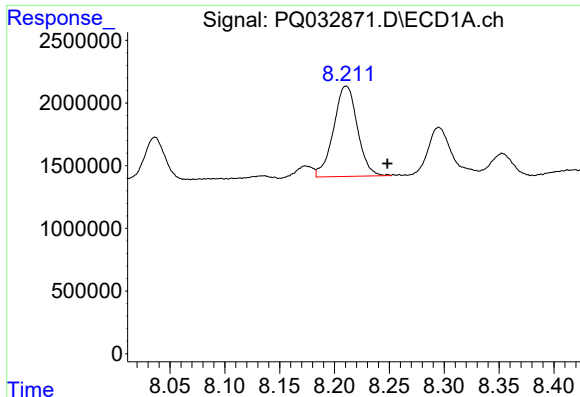
#41 AR-1268-1

R.T.: 7.979 min
Delta R.T.: -0.018 min
Response: 8883594
Conc: 169.09 ng/ml



#41 AR-1268-1

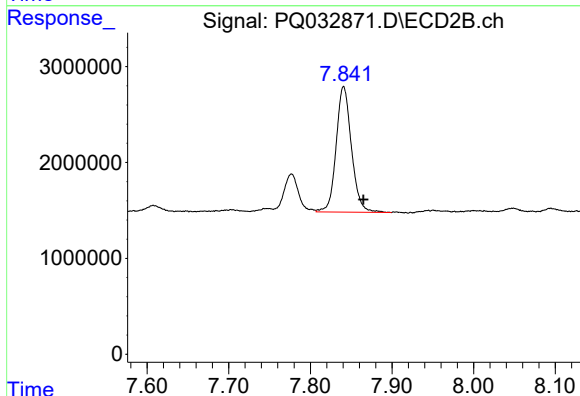
R.T.: 6.992 min
Delta R.T.: -0.023 min
Response: 8257657
Conc: 163.88 ng/ml



#42 AR-1268-2

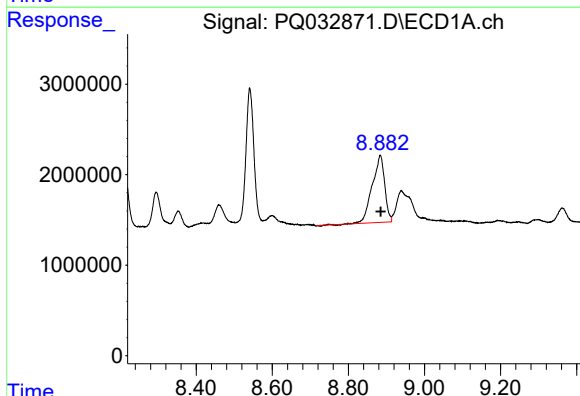
R.T.: 8.211 min
Delta R.T.: -0.038 min
Response: 10880203
Conc: 159.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



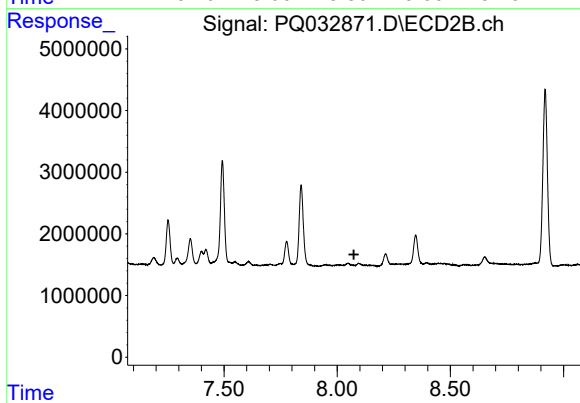
#42 AR-1268-2

R.T.: 7.841 min
Delta R.T.: -0.024 min
Response: 17108104
Conc: 64.45 ng/ml



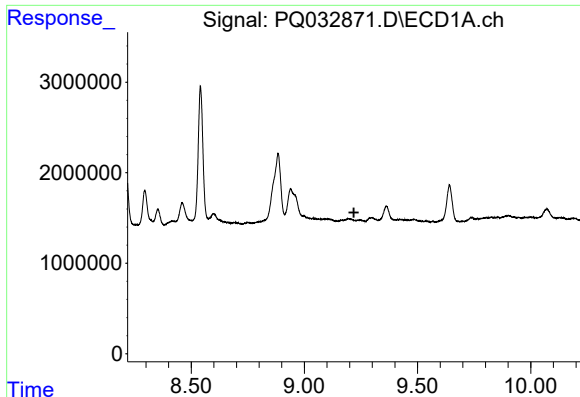
#43 AR-1268-3

R.T.: 8.884 min
Delta R.T.: -0.001 min
Response: 16884163
Conc: 58.01 ng/ml



#43 AR-1268-3

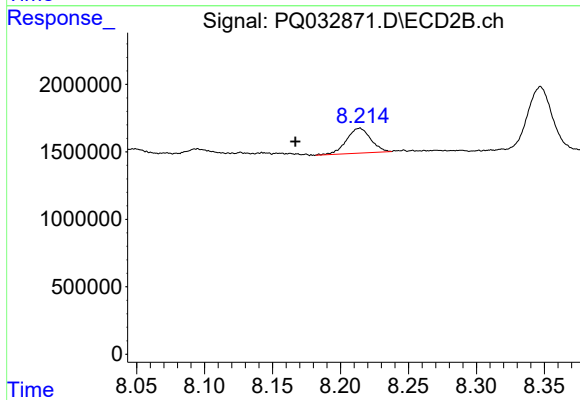
R.T.: 0.000 min
Exp R.T.: 8.074 min
Response: 0
Conc: N.D.



#44 AR-1268-4

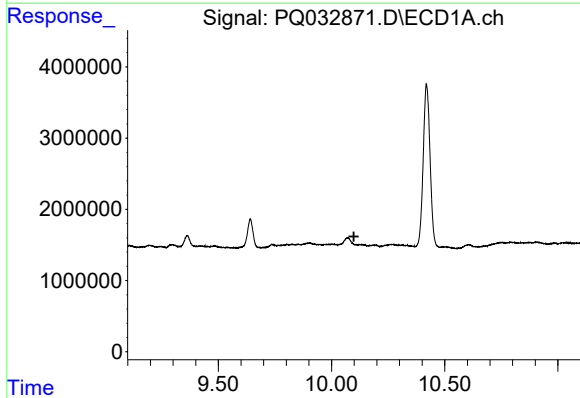
R.T.: 0.000 min
Exp R.T. : 9.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



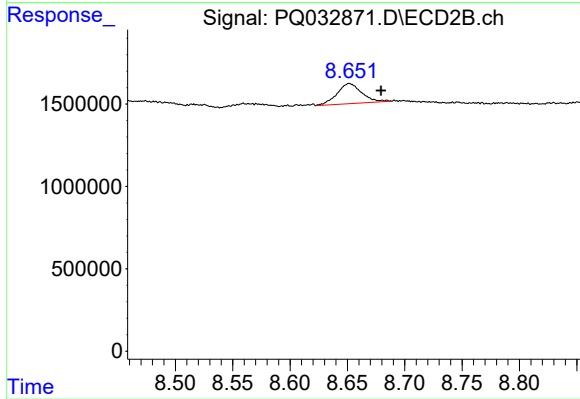
#44 AR-1268-4

R.T.: 8.214 min
Delta R.T.: 0.048 min
Response: 2295176
Conc: 39.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.099 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.652 min
Delta R.T.: -0.028 min
Response: 1823864
Conc: 2.56 ng/ml