

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 10:10
 Operator : SM\SJ
 Sample : J6378-16RE
 Misc :
 ALS Vial : 136 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:29:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.406	3.729	63618726	36252243	16.260	16.225
2)	SA Decachlor...	10.078	8.698	31084940	19167691	10.546	10.845
Target Compounds							
20)	L4 AR-1242-5	0.000	5.601	0	976958	N.D.	17.702 #
24)	L5 AR-1248-4	6.449	0.000	2406813	0	19.544	N.D. #
25)	L5 AR-1248-5	0.000	5.601	0	976958	N.D.	13.861 #
26)	L6 AR-1254-1	6.449	5.601	2406813	976958	15.810	7.324 #
27)	L6 AR-1254-2	6.689	5.745	5822887	832475	24.610	7.205 #
28)	L6 AR-1254-3	7.056	6.158	4583448	3615973	17.851	18.730
29)	L6 AR-1254-4	7.346	6.461	1612127	6259089	8.891	52.010 #
30)	L6 AR-1254-5	7.776	6.821	8939057	6007018	45.572	36.884
31)	L7 AR-1260-1	7.162	6.274	7908075	4470757	42.885	35.542
32)	L7 AR-1260-2	7.417	6.461	10879385	6259089	50.070	41.447
33)	L7 AR-1260-3	7.776	6.613	8939057	4132913	66.728	29.577 #
34)	L7 AR-1260-4	8.004	7.081	7600334	4092630	46.116	44.075
35)	L7 AR-1260-5	8.321	7.323	11259009	8946076	37.761	39.867
36)	L8 AR-1262-1	7.834	6.821	2642912	6007018	12.064	39.142 #
37)	L8 AR-1262-2	8.321	7.323	11259009	8946076	29.887	33.523
38)	L8 AR-1262-3	8.697	7.600	4362740	2937250	18.149	28.302 #
39)	L8 AR-1262-4	8.697	7.666	4362740	8405447	24.148	45.375 #
40)	L8 AR-1262-5	9.363	8.164	4731860	2186794	41.550	29.461 #
41)	L9 AR-1268-1	8.697	7.600	4362740	2937250	9.042	8.808
42)	L9 AR-1268-2	0.000	7.666	0	8405447	N.D.	28.363 #
44)	L9 AR-1268-4	9.363	8.164	4731860	2186794	34.516	23.441 #
45)	L9 AR-1268-5	9.761	0.000	1529079	0	1.321	N.D. #

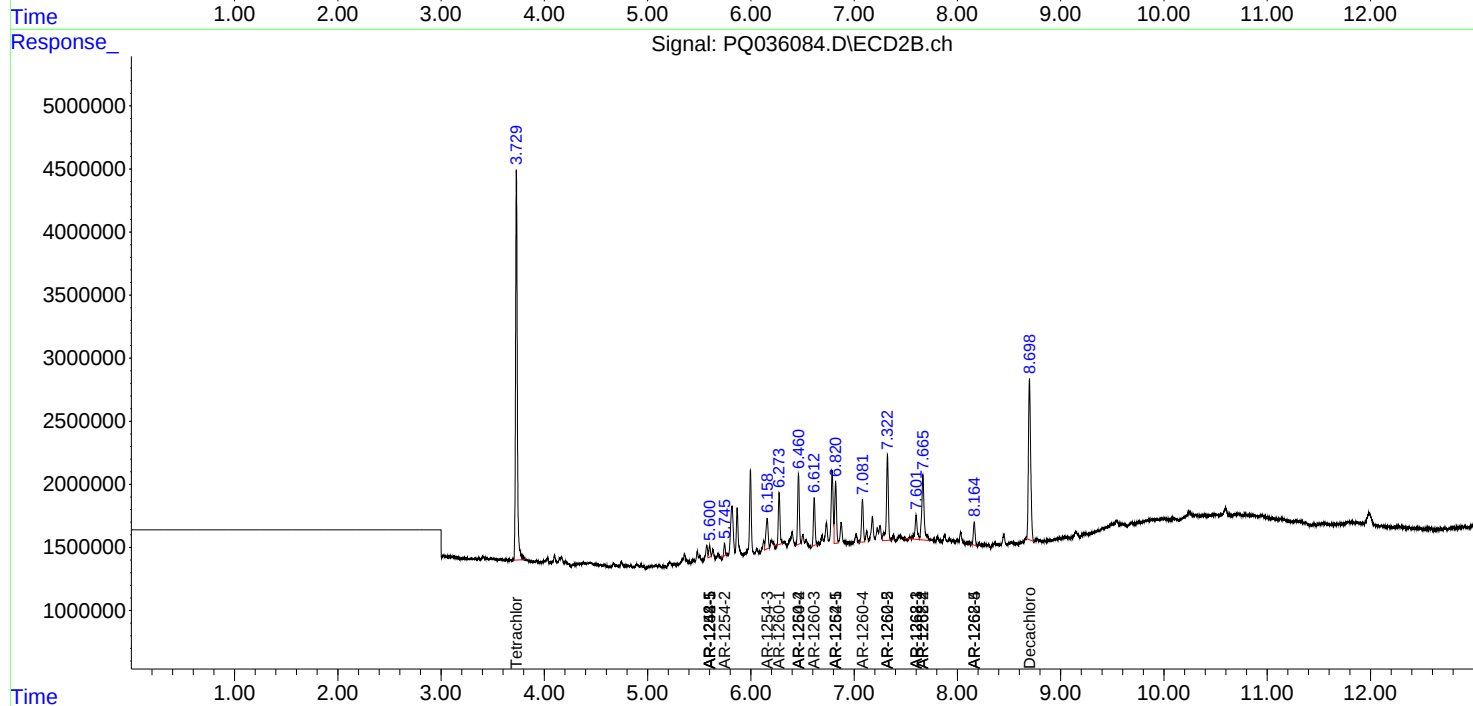
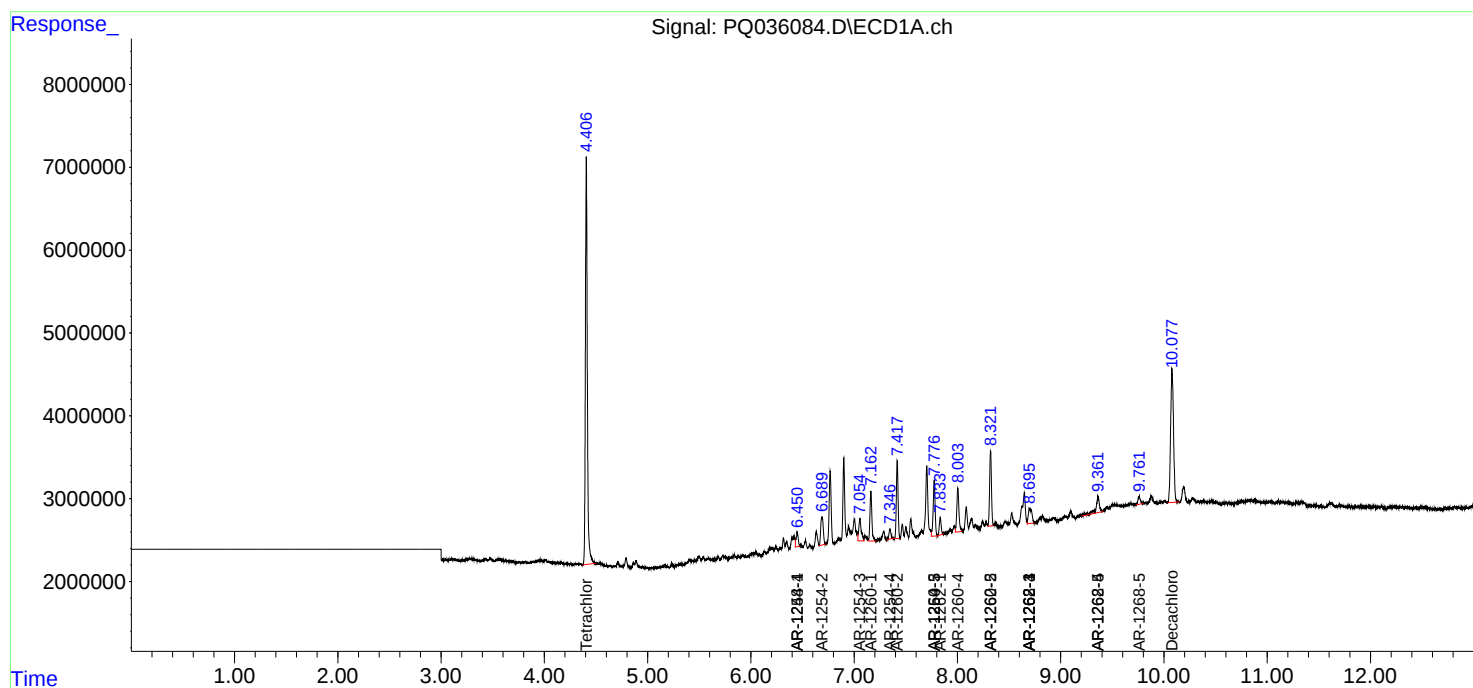
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

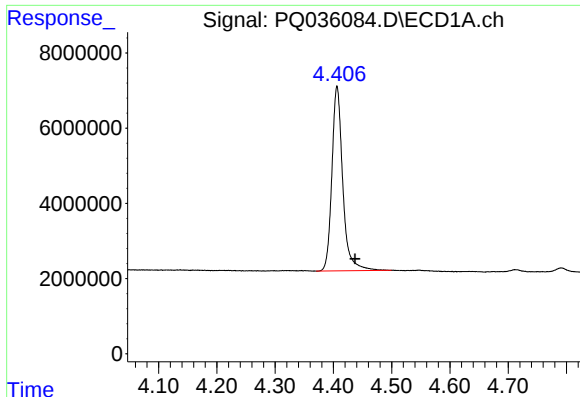
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
Data File : PQ036084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 10:10
Operator : SM\SJ
Sample : J6378-16RE
Misc :
ALS Vial : 136 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 02:29:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 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

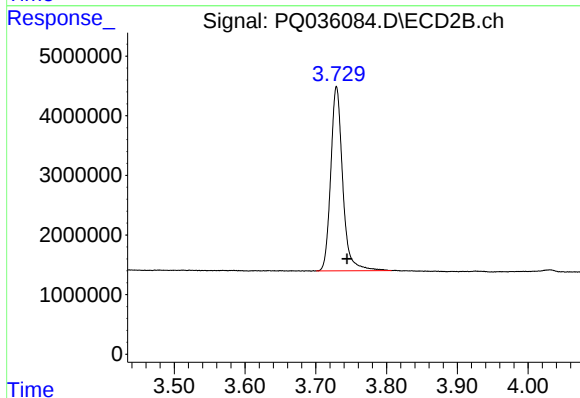




#1 Tetrachloro-m-xylene

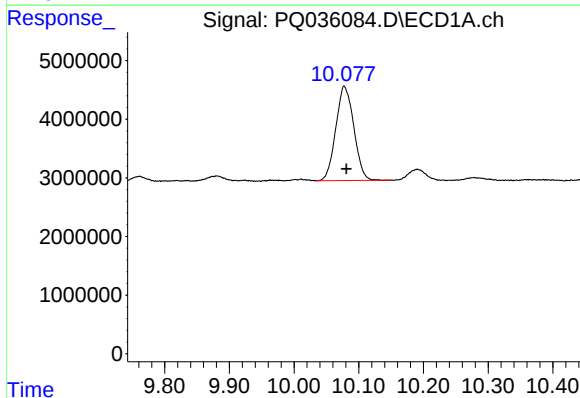
R.T.: 4.406 min
Delta R.T.: -0.031 min
Response: 63618726
Conc: 16.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



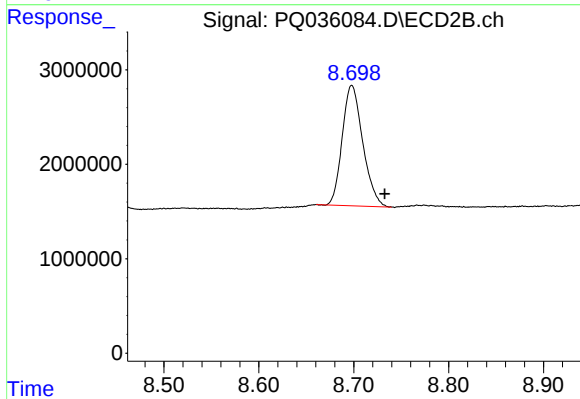
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: -0.015 min
Response: 36252243
Conc: 16.22 ng/ml



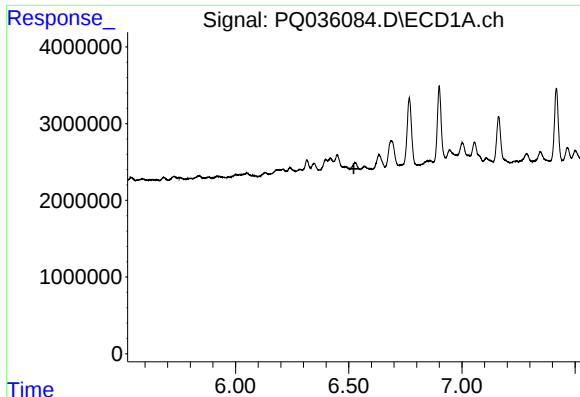
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.003 min
Response: 31084940
Conc: 10.55 ng/ml



#2 Decachlorobiphenyl

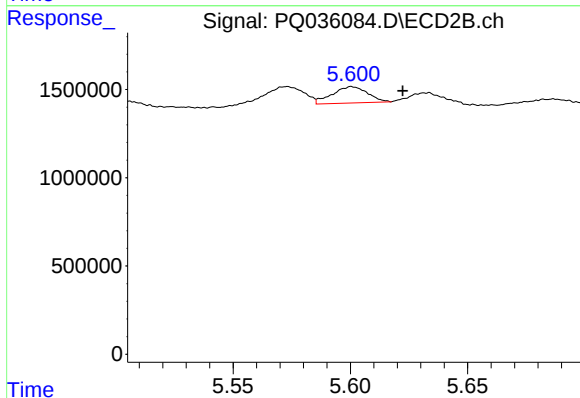
R.T.: 8.698 min
Delta R.T.: -0.035 min
Response: 19167691
Conc: 10.84 ng/ml



#20 AR-1242-5

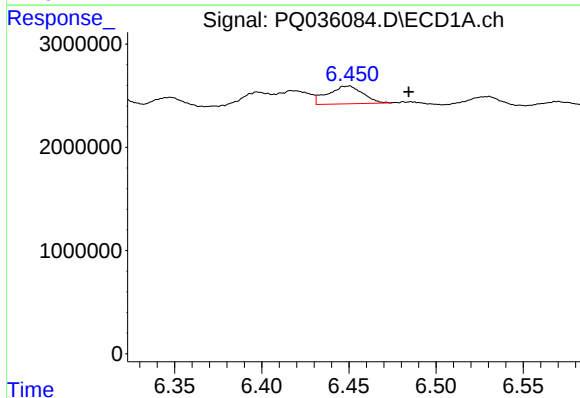
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



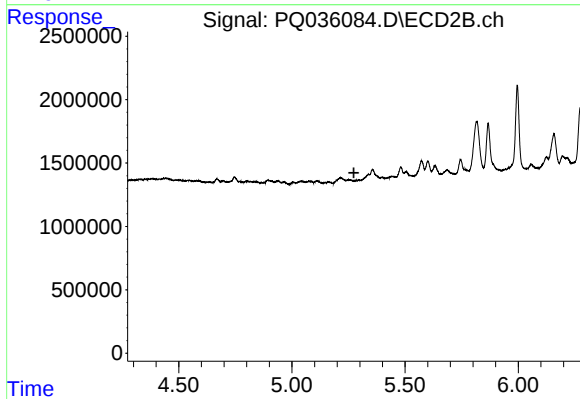
#20 AR-1242-5

R.T.: 5.601 min
Delta R.T.: -0.022 min
Response: 976958
Conc: 17.70 ng/ml



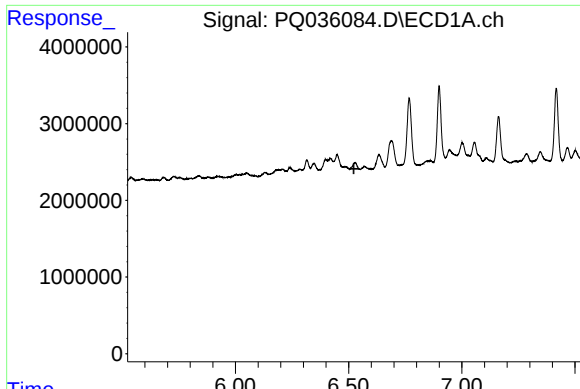
#24 AR-1248-4

R.T.: 6.449 min
Delta R.T.: -0.035 min
Response: 2406813
Conc: 19.54 ng/ml



#24 AR-1248-4

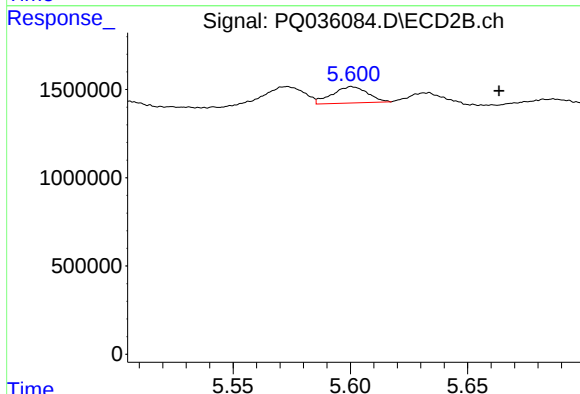
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

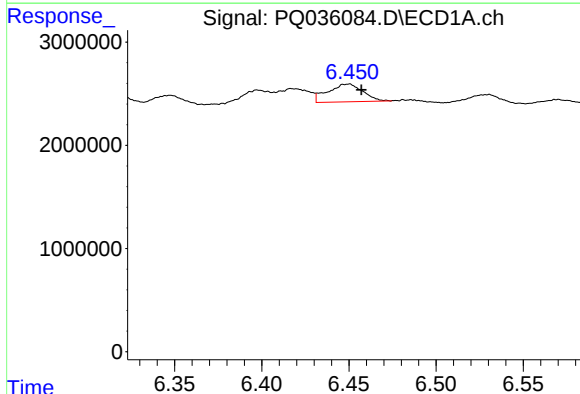
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



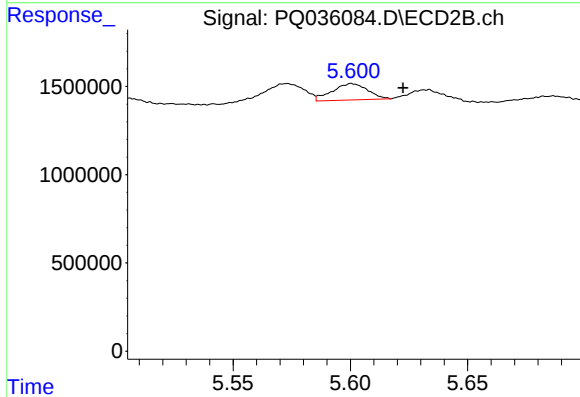
#25 AR-1248-5

R.T.: 5.601 min
Delta R.T.: -0.063 min
Response: 976958
Conc: 13.86 ng/ml



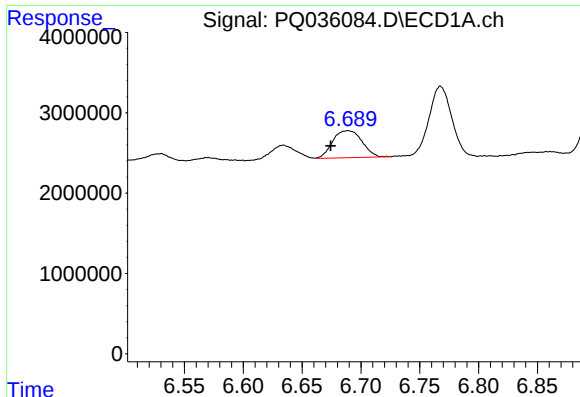
#26 AR-1254-1

R.T.: 6.449 min
Delta R.T.: -0.008 min
Response: 2406813
Conc: 15.81 ng/ml



#26 AR-1254-1

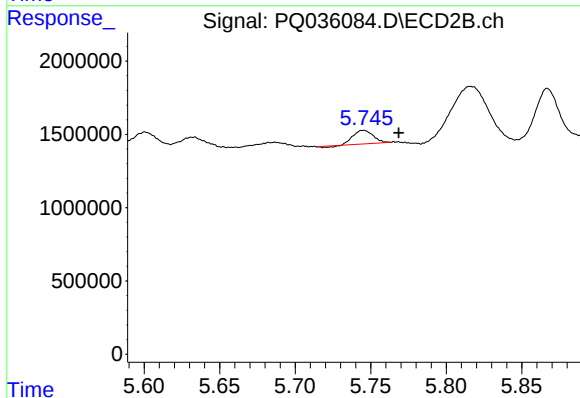
R.T.: 5.601 min
Delta R.T.: -0.022 min
Response: 976958
Conc: 7.32 ng/ml



#27 AR-1254-2

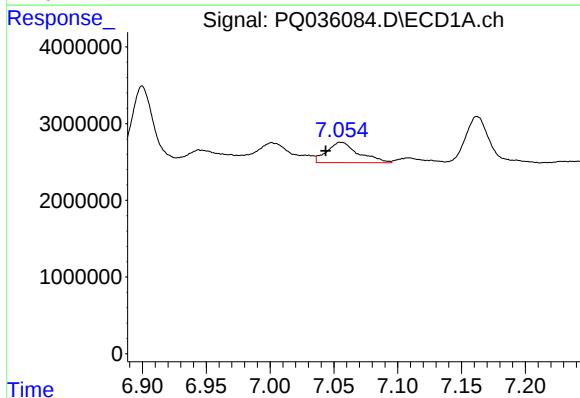
R.T.: 6.689 min
Delta R.T.: 0.015 min
Response: 5822887
Conc: 24.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



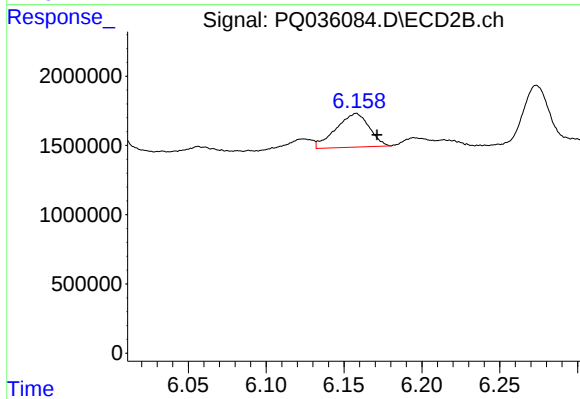
#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: -0.023 min
Response: 832475
Conc: 7.20 ng/ml



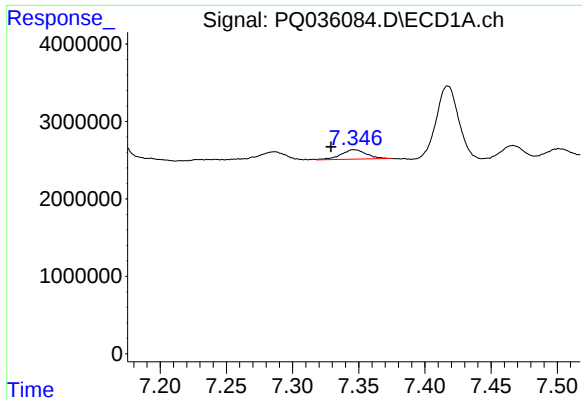
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.012 min
Response: 4583448
Conc: 17.85 ng/ml



#28 AR-1254-3

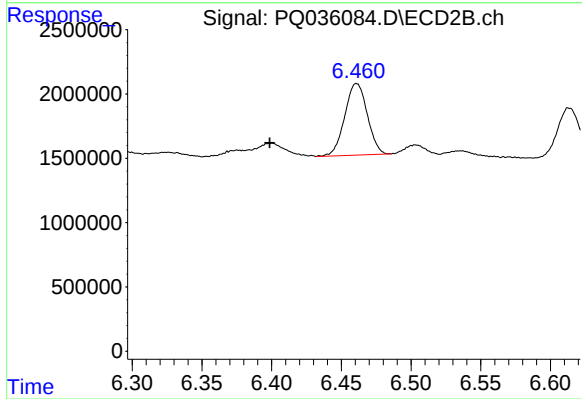
R.T.: 6.158 min
Delta R.T.: -0.013 min
Response: 3615973
Conc: 18.73 ng/ml



#29 AR-1254-4

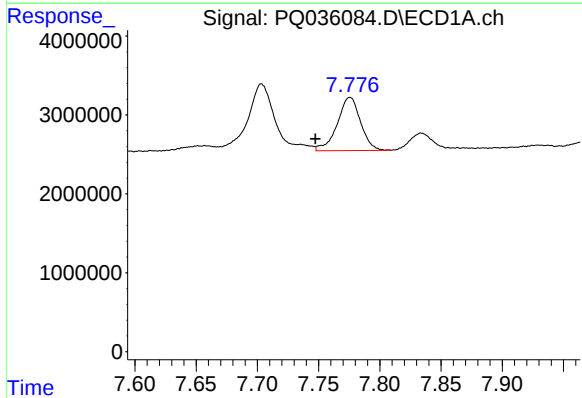
R.T.: 7.346 min
Delta R.T.: 0.017 min
Response: 1612127
Conc: 8.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



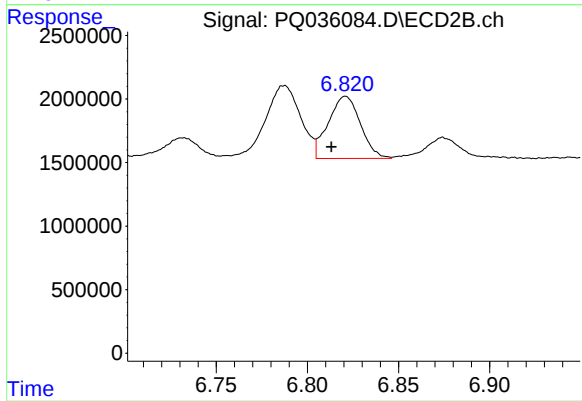
#29 AR-1254-4

R.T.: 6.461 min
Delta R.T.: 0.062 min
Response: 6259089
Conc: 52.01 ng/ml



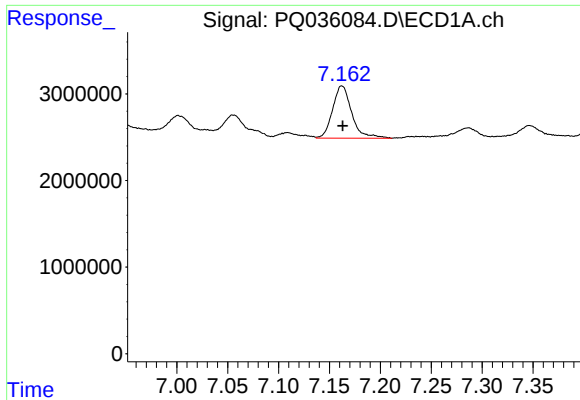
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: 0.028 min
Response: 8939057
Conc: 45.57 ng/ml



#30 AR-1254-5

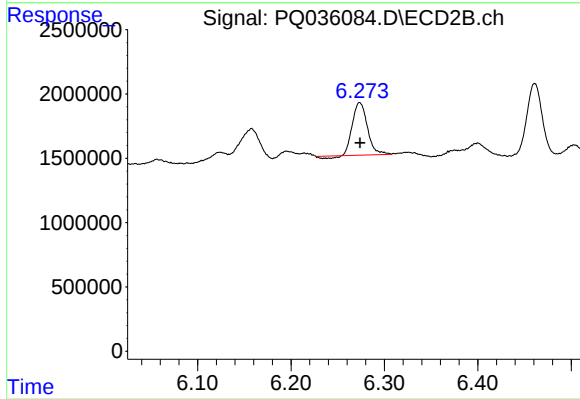
R.T.: 6.821 min
Delta R.T.: 0.008 min
Response: 6007018
Conc: 36.88 ng/ml



#31 AR-1260-1

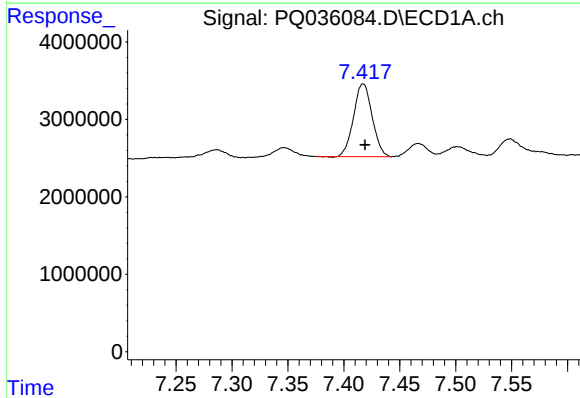
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 7908075
Conc: 42.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



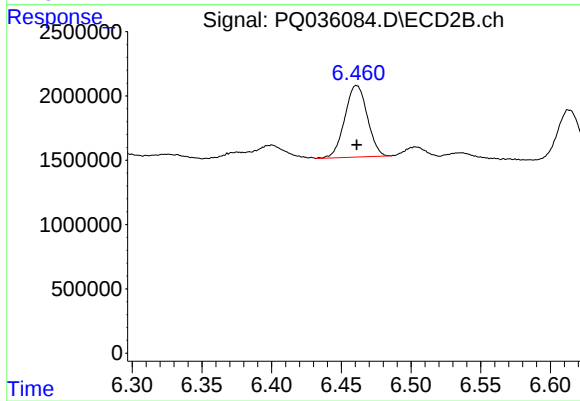
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 4470757
Conc: 35.54 ng/ml



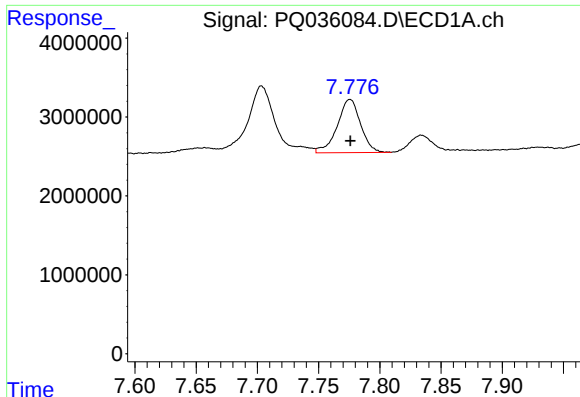
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 10879385
Conc: 50.07 ng/ml



#32 AR-1260-2

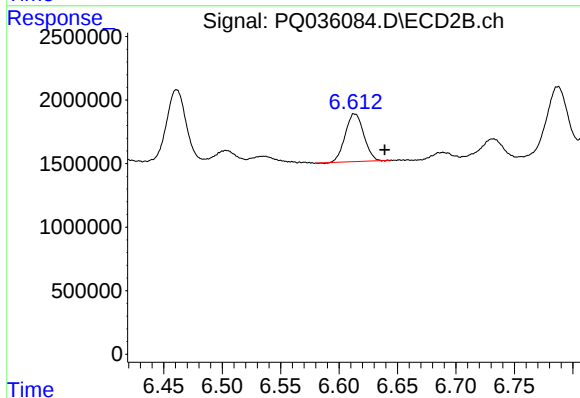
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 6259089
Conc: 41.45 ng/ml



#33 AR-1260-3

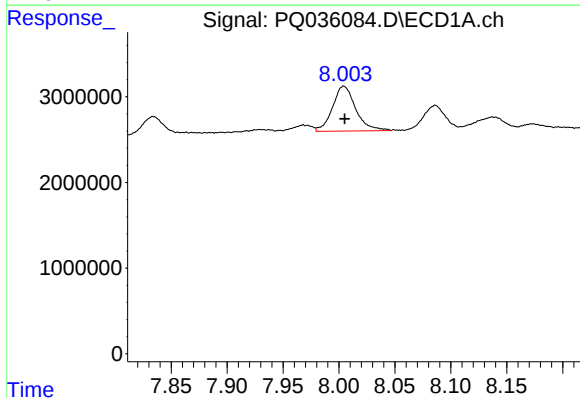
R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 8939057
Conc: 66.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



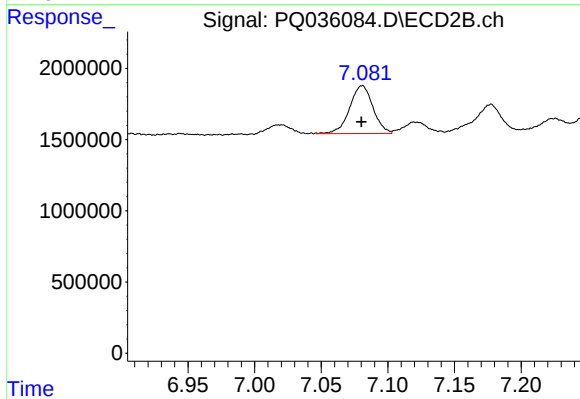
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.026 min
Response: 4132913
Conc: 29.58 ng/ml



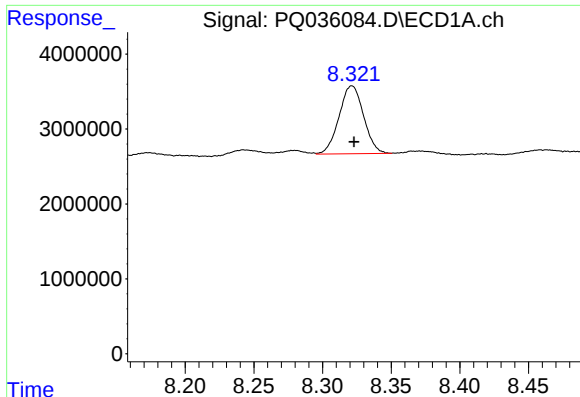
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 7600334
Conc: 46.12 ng/ml



#34 AR-1260-4

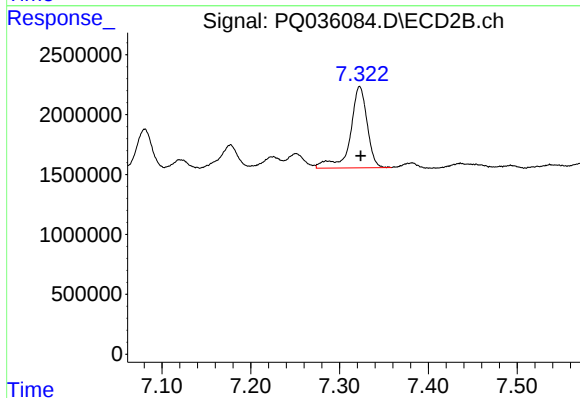
R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 4092630
Conc: 44.08 ng/ml



#35 AR-1260-5

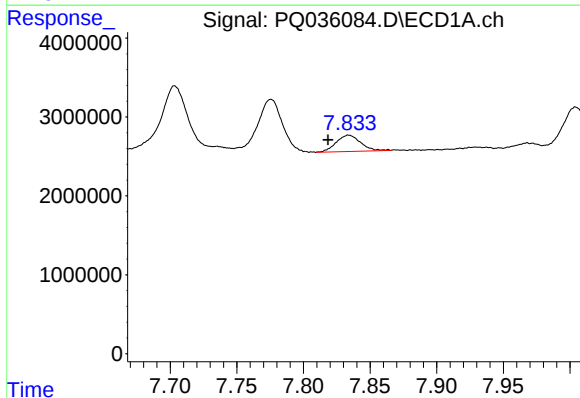
R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 11259009
Conc: 37.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



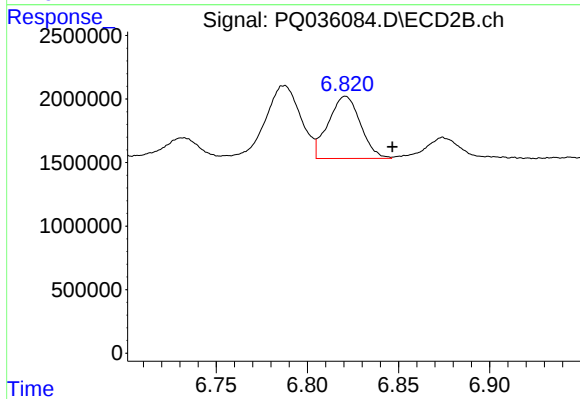
#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.001 min
Response: 8946076
Conc: 39.87 ng/ml



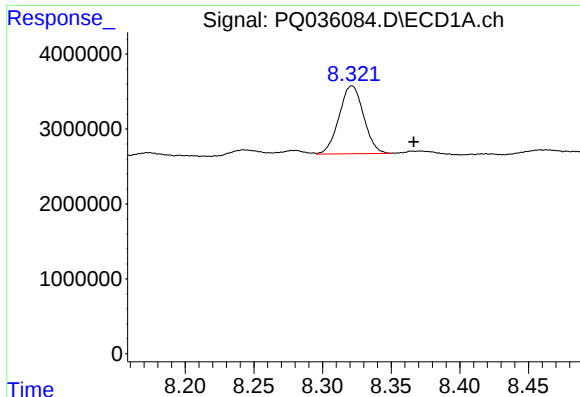
#36 AR-1262-1

R.T.: 7.834 min
Delta R.T.: 0.015 min
Response: 2642912
Conc: 12.06 ng/ml



#36 AR-1262-1

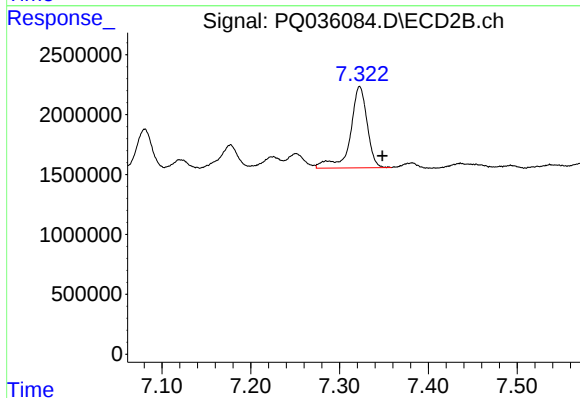
R.T.: 6.821 min
Delta R.T.: -0.026 min
Response: 6007018
Conc: 39.14 ng/ml



#37 AR-1262-2

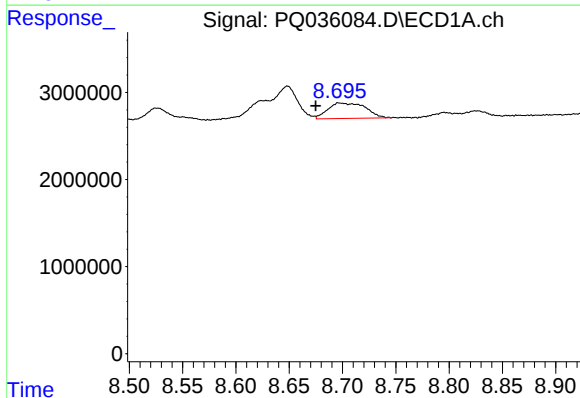
R.T.: 8.321 min
Delta R.T.: -0.045 min
Response: 11259009
Conc: 29.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



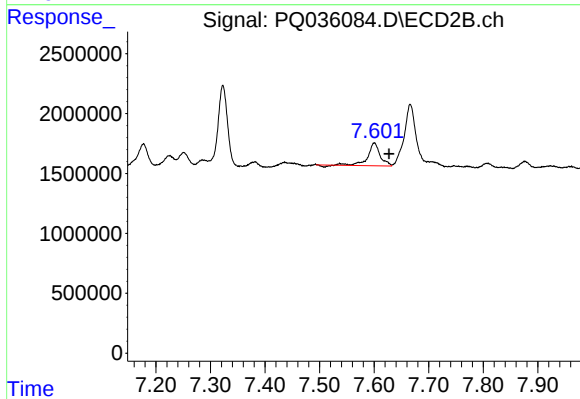
#37 AR-1262-2

R.T.: 7.323 min
Delta R.T.: -0.026 min
Response: 8946076
Conc: 33.52 ng/ml



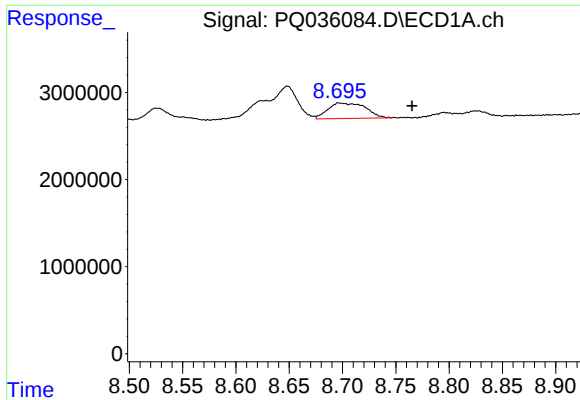
#38 AR-1262-3

R.T.: 8.697 min
Delta R.T.: 0.022 min
Response: 4362740
Conc: 18.15 ng/ml



#38 AR-1262-3

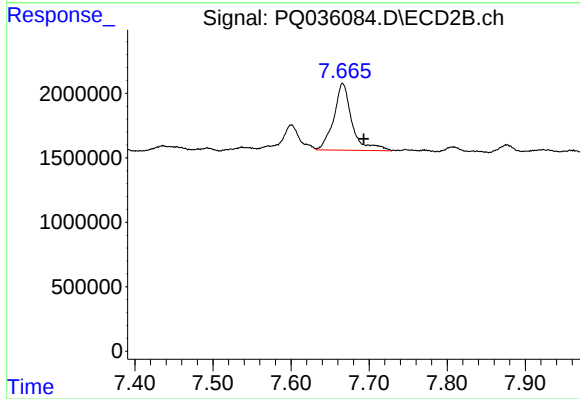
R.T.: 7.600 min
Delta R.T.: -0.027 min
Response: 2937250
Conc: 28.30 ng/ml



#39 AR-1262-4

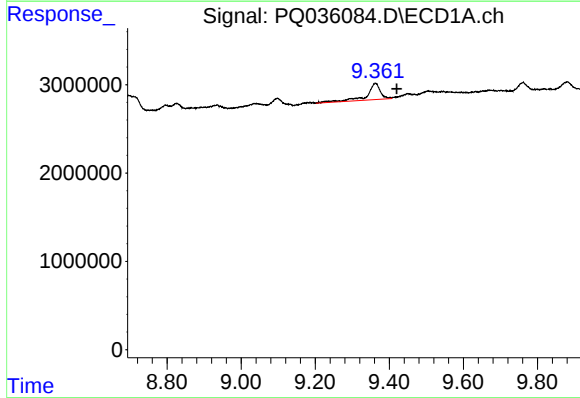
R.T.: 8.697 min
Delta R.T.: -0.069 min
Response: 4362740
Conc: 24.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



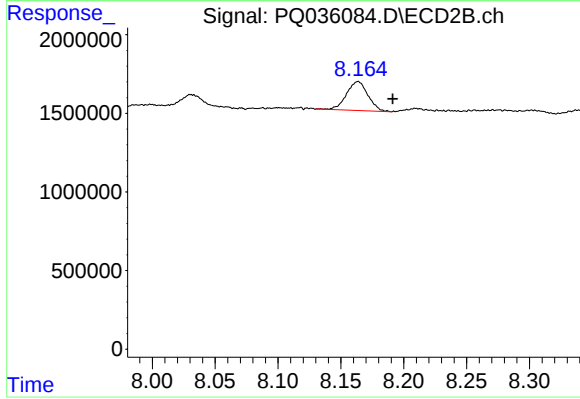
#39 AR-1262-4

R.T.: 7.666 min
Delta R.T.: -0.027 min
Response: 8405447
Conc: 45.37 ng/ml



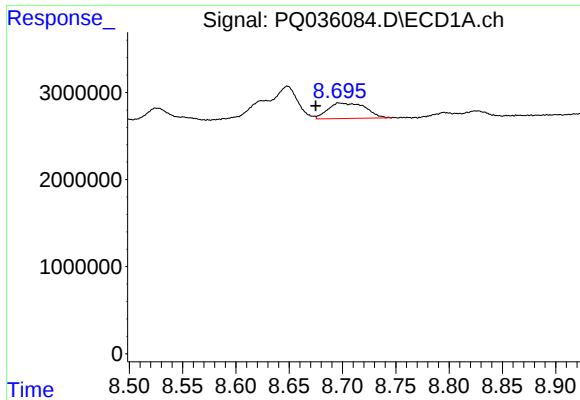
#40 AR-1262-5

R.T.: 9.363 min
Delta R.T.: -0.057 min
Response: 4731860
Conc: 41.55 ng/ml



#40 AR-1262-5

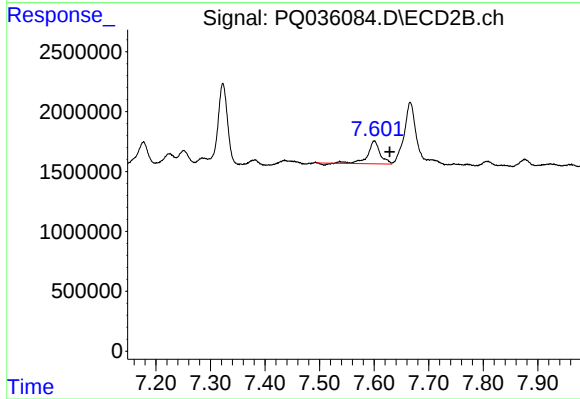
R.T.: 8.164 min
Delta R.T.: -0.028 min
Response: 2186794
Conc: 29.46 ng/ml



#41 AR-1268-1

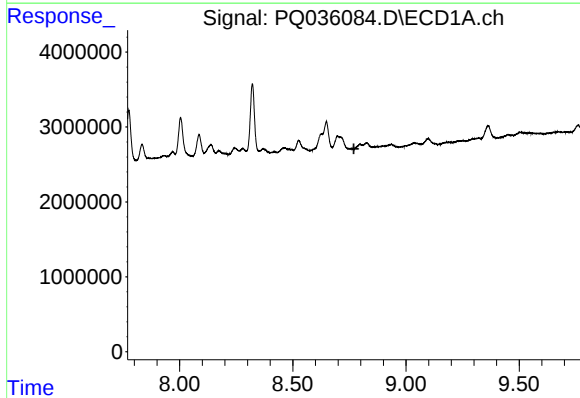
R.T.: 8.697 min
Delta R.T.: 0.022 min
Response: 4362740
Conc: 9.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



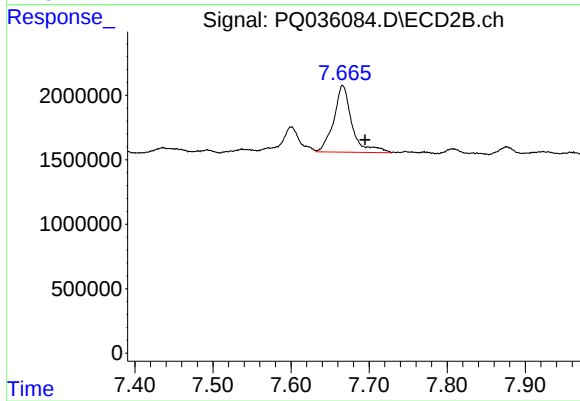
#41 AR-1268-1

R.T.: 7.600 min
Delta R.T.: -0.028 min
Response: 2937250
Conc: 8.81 ng/ml



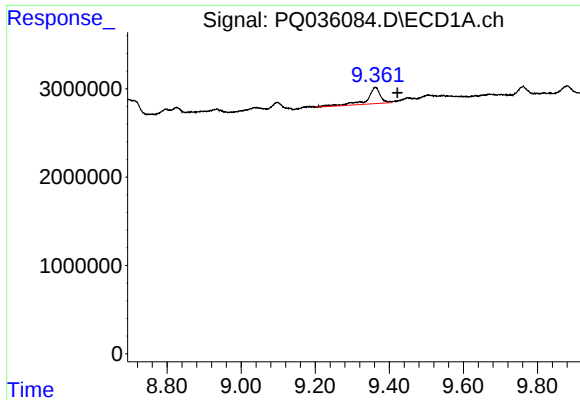
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.



#42 AR-1268-2

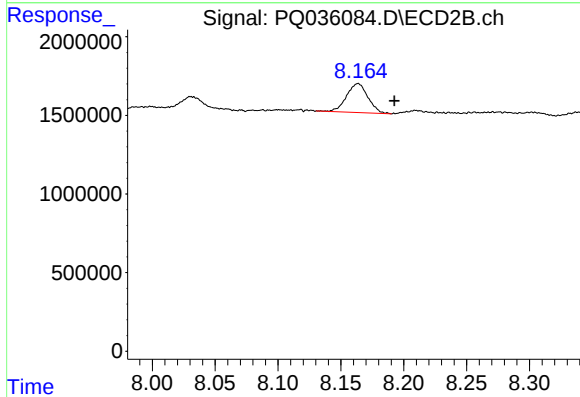
R.T.: 7.666 min
Delta R.T.: -0.029 min
Response: 8405447
Conc: 28.36 ng/ml



#44 AR-1268-4

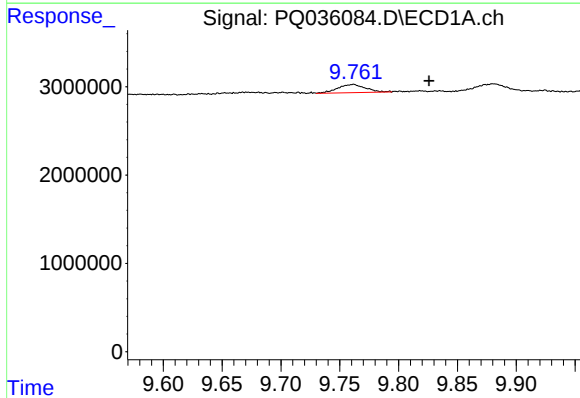
R.T.: 9.363 min
Delta R.T.: -0.059 min
Response: 4731860
Conc: 34.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



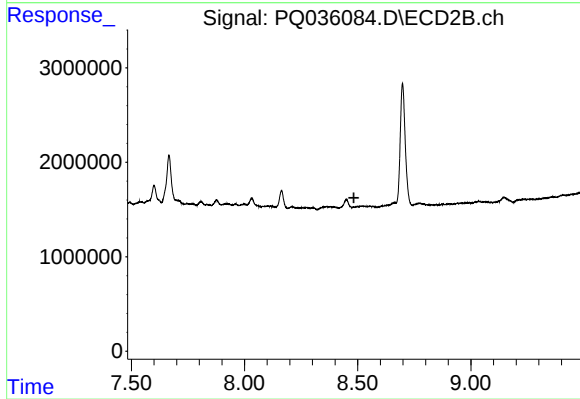
#44 AR-1268-4

R.T.: 8.164 min
Delta R.T.: -0.029 min
Response: 2186794
Conc: 23.44 ng/ml



#45 AR-1268-5

R.T.: 9.761 min
Delta R.T.: -0.065 min
Response: 1529079
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.483 min
Response: 0
Conc: N.D.