

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
 Data File : PQ050184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 12:09
 Operator : DD\AJ
 Sample : L4204-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BEQ45

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:37:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.208	4.269	117.9E6	38740521	11.913	10.990
2)	SA Decachlor...	11.399	9.619	117.3E6	91526483	17.272	17.016
Target Compounds							
3)	L1 AR-1016-1	6.540	5.529	13216753	4362929	40.904	26.249 #
4)	L1 AR-1016-2	6.564	5.550	20660447	6029675	43.950	26.990 #
5)	L1 AR-1016-3	6.632	5.792f	7537859	6222179	24.831	52.516 #
6)	L1 AR-1016-4	6.738	5.792	7194148	6222179	29.590	65.930 #
7)	L1 AR-1016-5	7.052	6.023	17099470	6038762	77.454	48.846 #
12)	L3 AR-1232-2	6.244	5.550	8468706	6029675	79.684	63.553
13)	L3 AR-1232-3	6.564	5.792f	20660447	6222179	95.508	125.628 #
14)	L3 AR-1232-4	6.738	5.837	7194148	5603992	68.263	125.744 #
15)	L3 AR-1232-5	6.832	6.023	18903855	6038762	250.942	118.836 #
16)	L4 AR-1242-1	6.540	5.529	13216753	4362929	49.003	34.328 #
17)	L4 AR-1242-2	6.564	5.550	20660447	6029675	54.714	34.717 #
18)	L4 AR-1242-3	6.632	5.792f	7537859	6222179	31.640	67.336 #
19)	L4 AR-1242-4	6.738	5.837	7194148	5603992	37.126	62.622 #
20)	L4 AR-1242-5	7.523	6.402	17886055	9224927	92.852	69.201 #
21)	L5 AR-1248-1	6.540	5.529	13216753	4362929	60.787	42.610 #
22)	L5 AR-1248-2	6.832	5.792	18903855	6222179	68.256	47.731 #
23)	L5 AR-1248-3	7.052	5.837	17099470	5603992	56.897	42.245 #
24)	L5 AR-1248-4	7.483	6.023	14748822	6038762	44.093	36.573
25)	L5 AR-1248-5	7.523	6.446	17886055	5753049	56.818	31.741 #
26)	L6 AR-1254-1	7.451	6.402	16075107	9224927	48.734	33.290 #
27)	L6 AR-1254-2	7.685	0.000	21556879	0	44.297	N.D. #
28)	L6 AR-1254-3	8.066	6.982	14747404	8575424	30.337	20.908 #
29)	L6 AR-1254-4	8.362	7.220	9613725	4666788	25.343	15.429 #
30)	L6 AR-1254-5	8.792	0.000	5034423	0	13.472	N.D. #
31)	L7 AR-1260-1	8.228	0.000	3347720	0	10.279	N.D. #
32)	L7 AR-1260-2	8.495	0.000	6903514	0	17.837	N.D. #

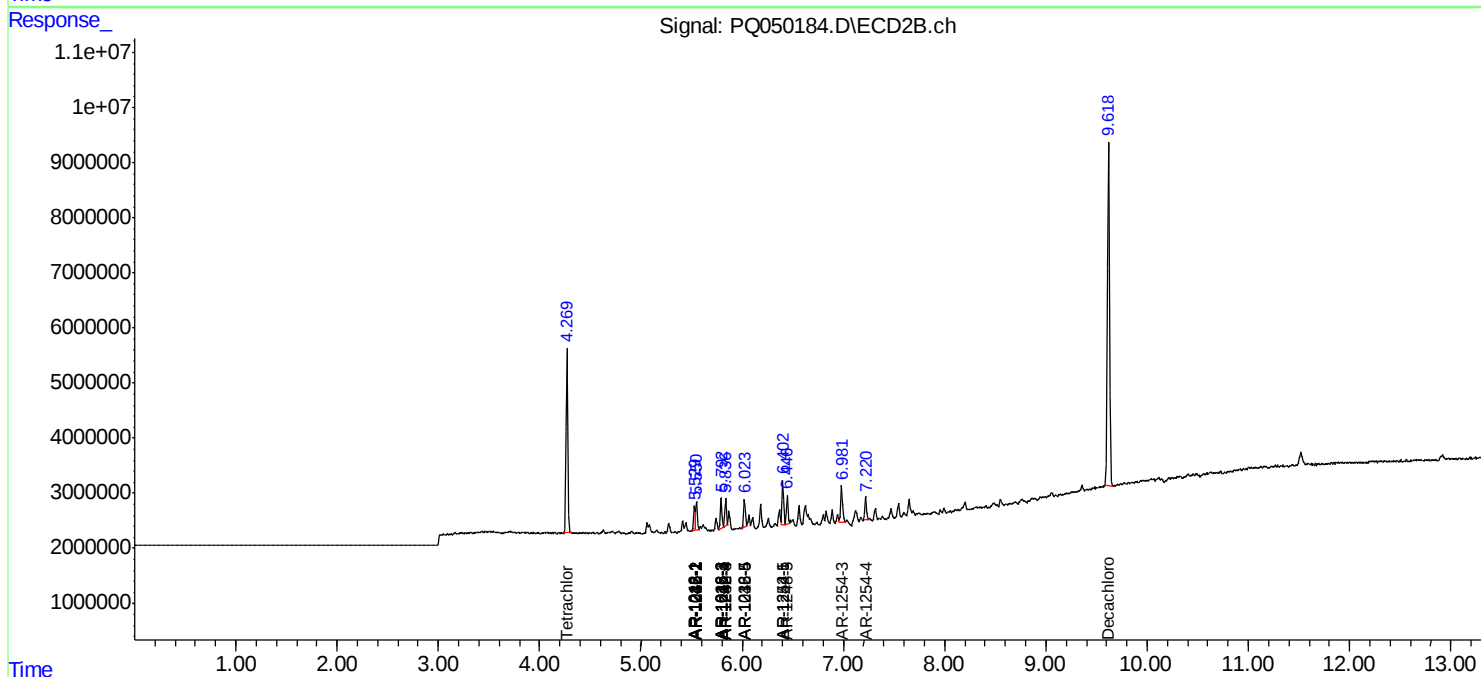
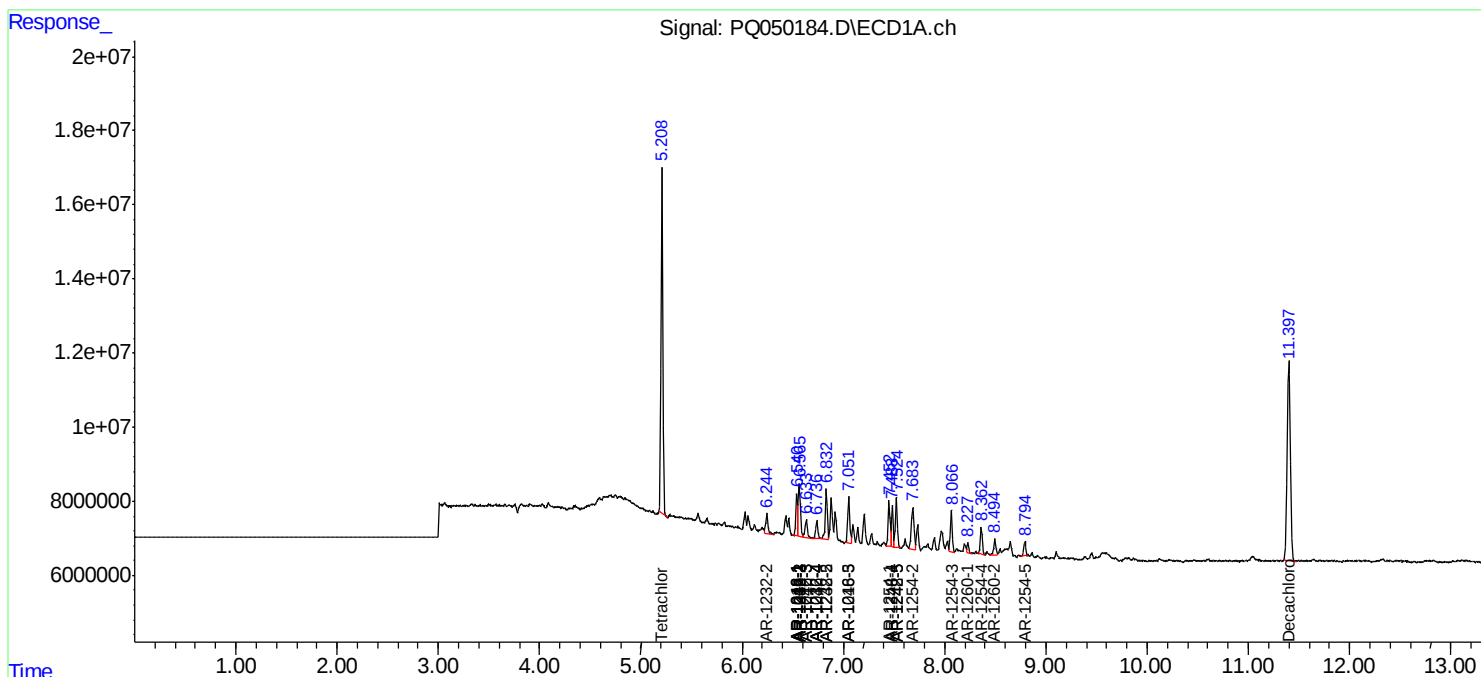
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

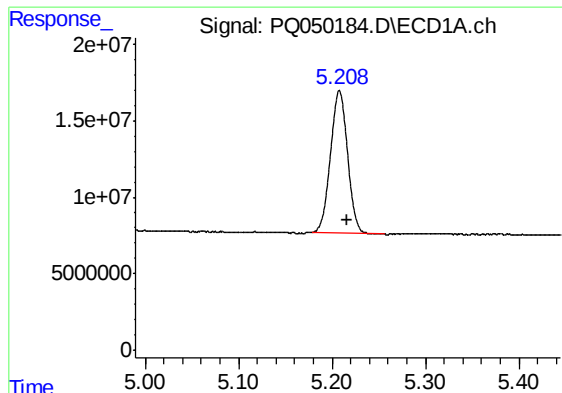
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
Data File : PQ050184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 12:09
Operator : DD\AJ
Sample : L4204-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BEQ45

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:37:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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

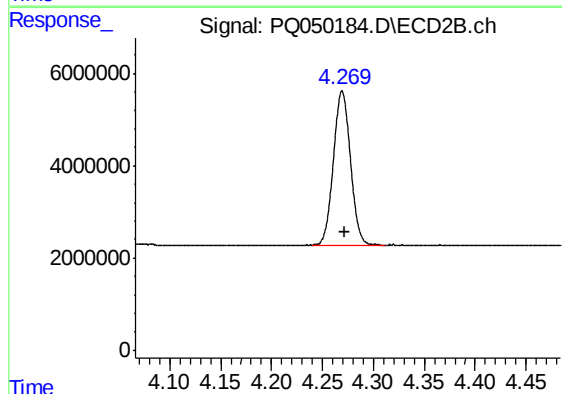




#1 Tetrachloro-m-xylene

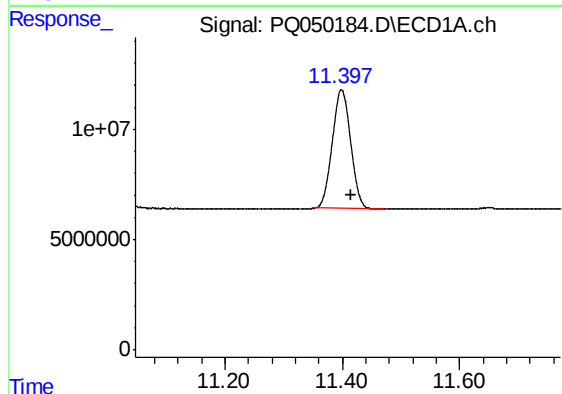
R.T.: 5.208 min
Delta R.T.: -0.008 min
Response: 117931337
Conc: 11.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



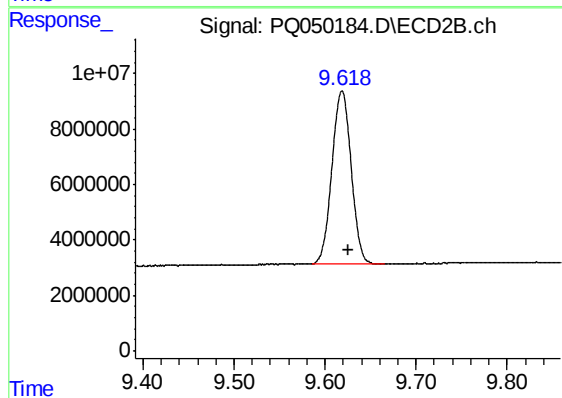
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 38740521
Conc: 10.99 ng/ml



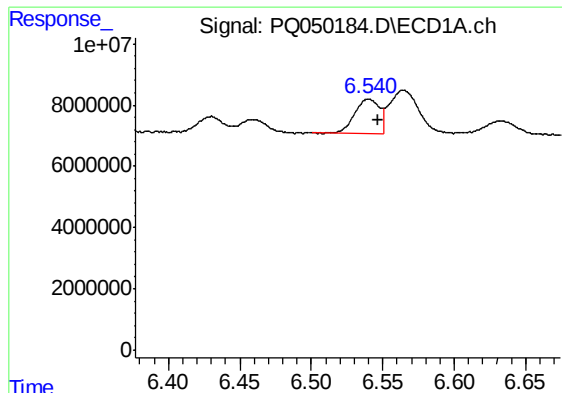
#2 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: -0.017 min
Response: 117257554
Conc: 17.27 ng/ml



#2 Decachlorobiphenyl

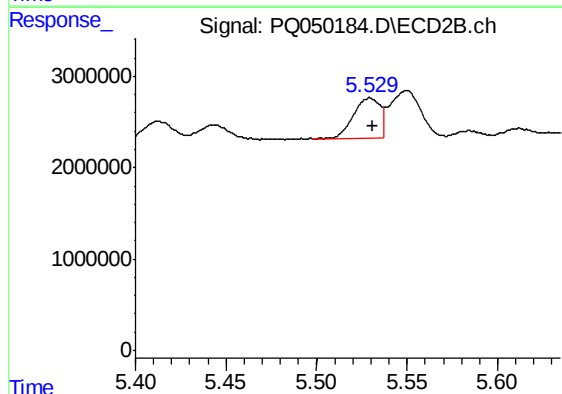
R.T.: 9.619 min
Delta R.T.: -0.007 min
Response: 91526483
Conc: 17.02 ng/ml



#3 AR-1016-1

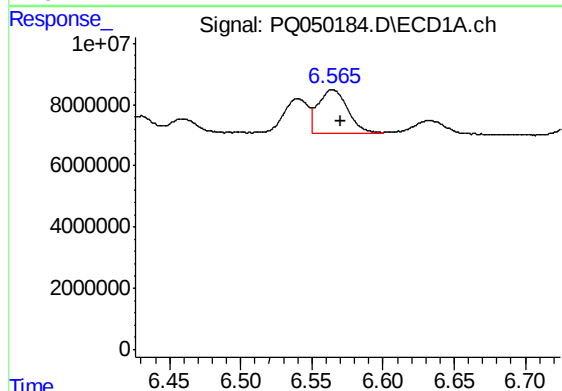
R.T.: 6.540 min
Delta R.T.: -0.007 min
Response: 13216753
Conc: 40.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



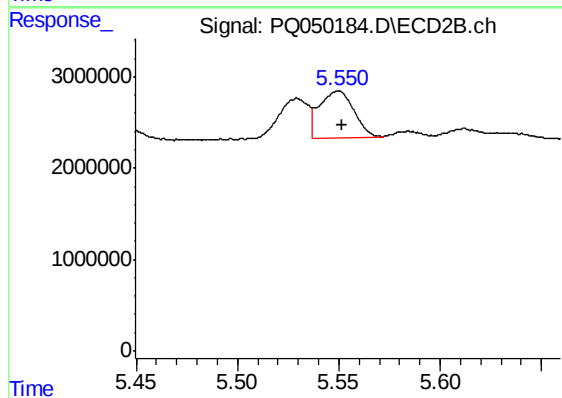
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 4362929
Conc: 26.25 ng/ml



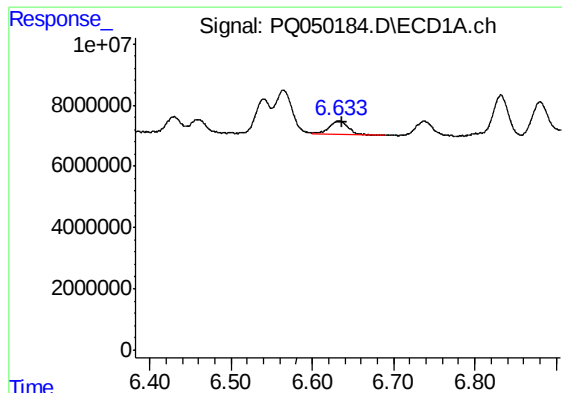
#4 AR-1016-2

R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 20660447
Conc: 43.95 ng/ml



#4 AR-1016-2

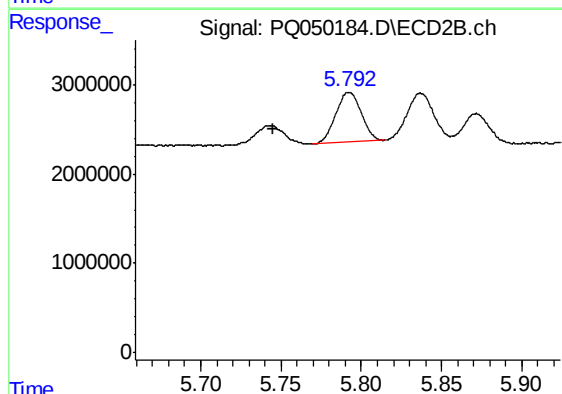
R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 6029675
Conc: 26.99 ng/ml



#5 AR-1016-3

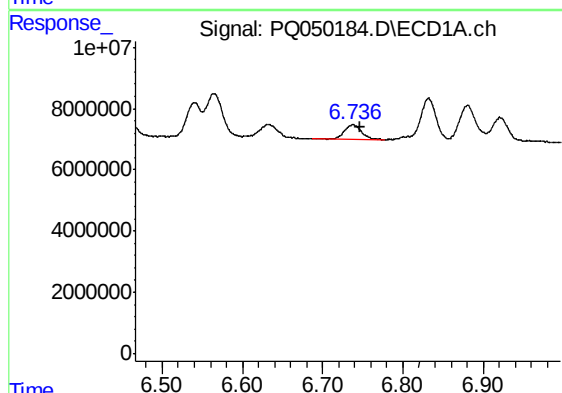
R.T.: 6.632 min
Delta R.T.: -0.005 min
Response: 7537859
Conc: 24.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



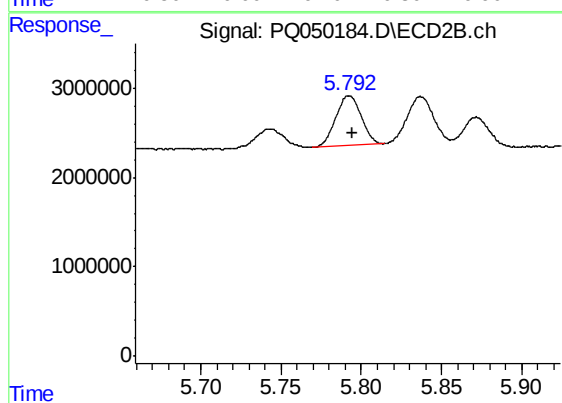
#5 AR-1016-3

R.T.: 5.792 min
Delta R.T.: 0.048 min
Response: 6222179
Conc: 52.52 ng/ml



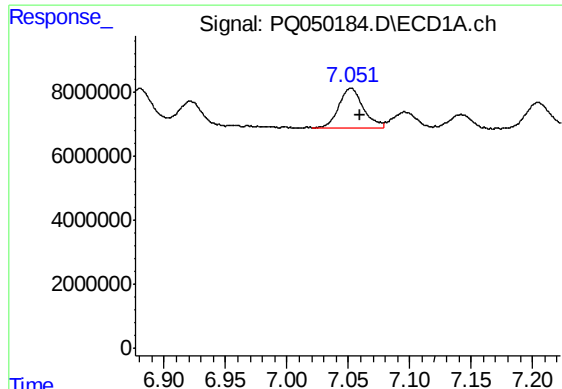
#6 AR-1016-4

R.T.: 6.738 min
Delta R.T.: -0.009 min
Response: 7194148
Conc: 29.59 ng/ml



#6 AR-1016-4

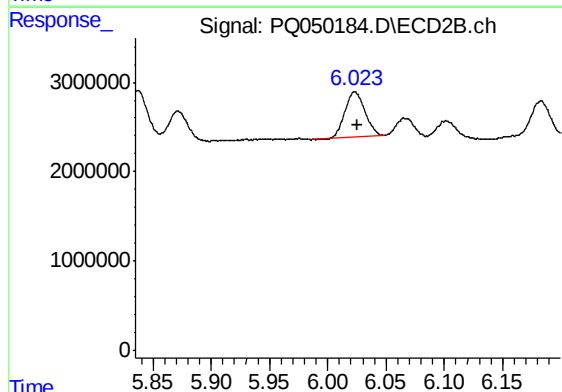
R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 6222179
Conc: 65.93 ng/ml



#7 AR-1016-5

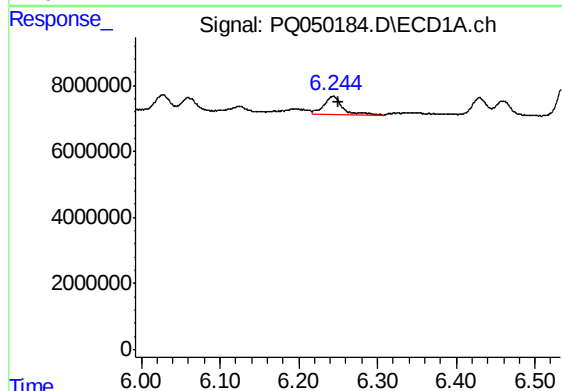
R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 17099470
Conc: 77.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



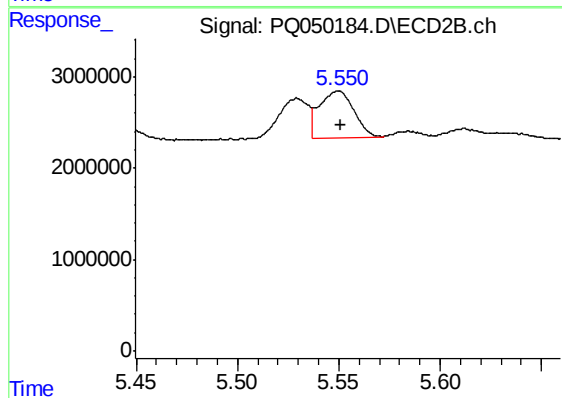
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 6038762
Conc: 48.85 ng/ml



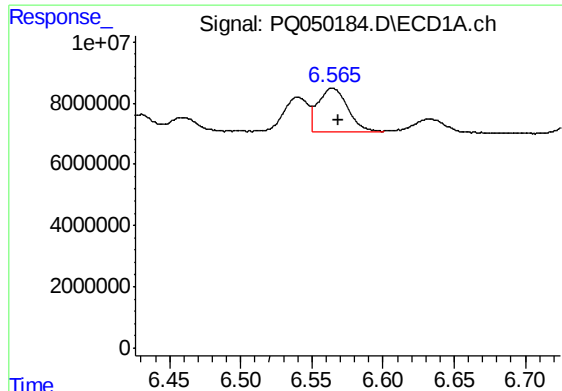
#12 AR-1232-2

R.T.: 6.244 min
Delta R.T.: -0.007 min
Response: 8468706
Conc: 79.68 ng/ml



#12 AR-1232-2

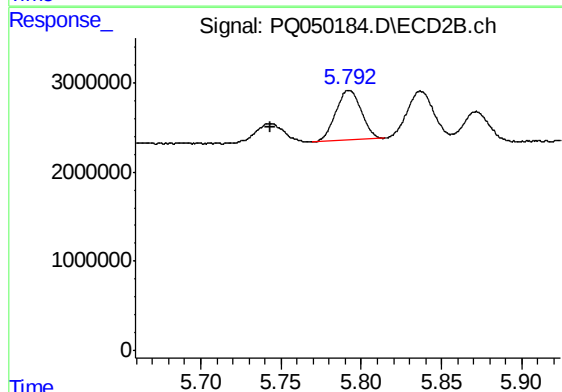
R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 6029675
Conc: 63.55 ng/ml



#13 AR-1232-3

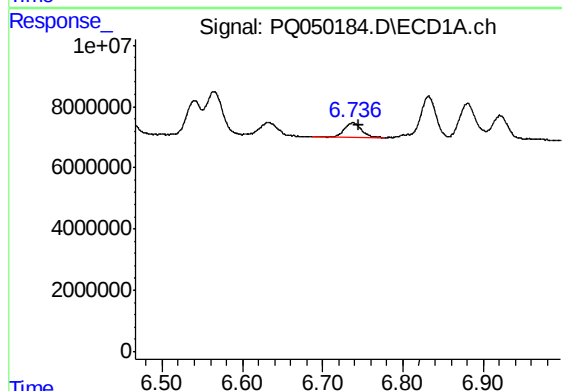
R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 20660447
Conc: 95.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



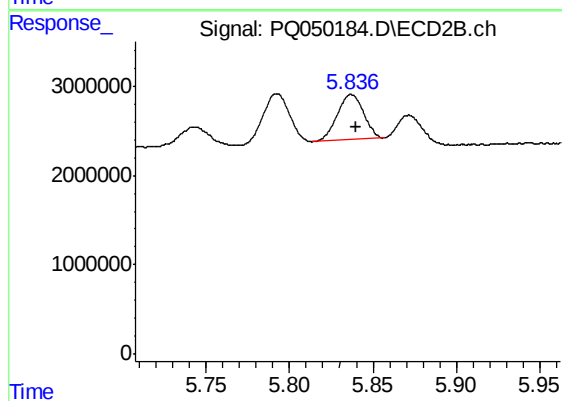
#13 AR-1232-3

R.T.: 5.792 min
Delta R.T.: 0.049 min
Response: 6222179
Conc: 125.63 ng/ml



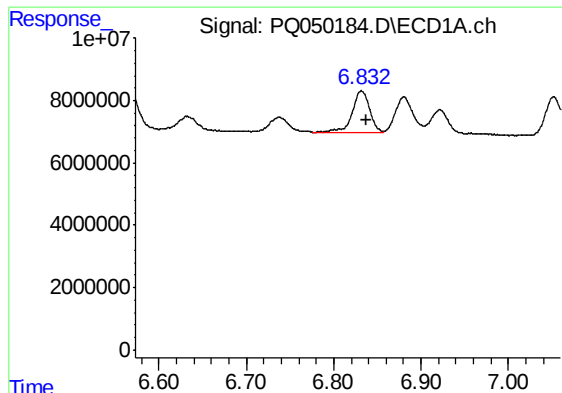
#14 AR-1232-4

R.T.: 6.738 min
Delta R.T.: -0.008 min
Response: 7194148
Conc: 68.26 ng/ml



#14 AR-1232-4

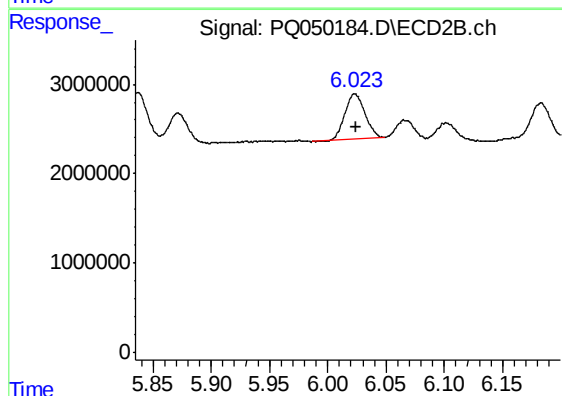
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 5603992
Conc: 125.74 ng/ml



#15 AR-1232-5

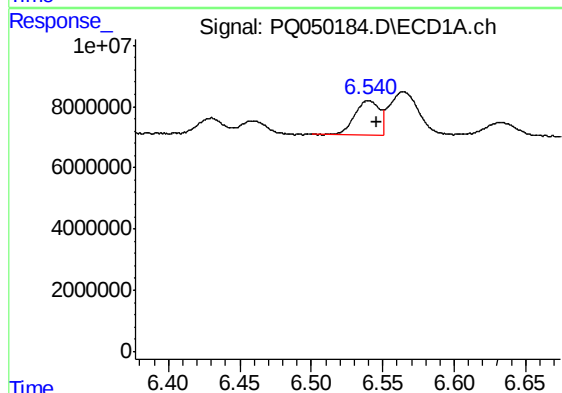
R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 18903855
Conc: 250.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



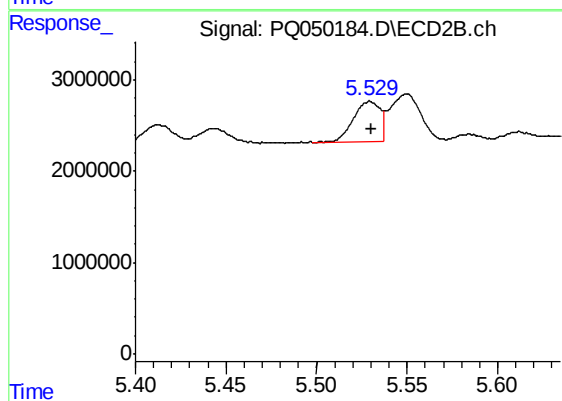
#15 AR-1232-5

R.T.: 6.023 min
Delta R.T.: -0.002 min
Response: 6038762
Conc: 118.84 ng/ml



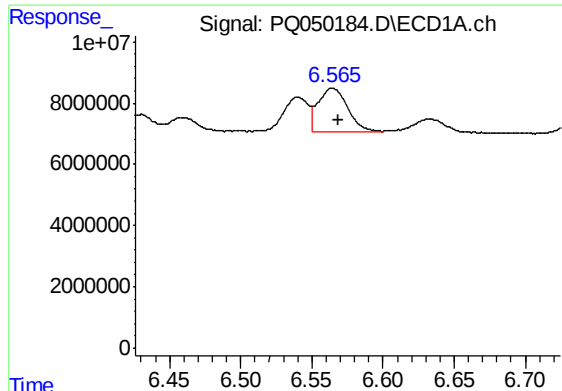
#16 AR-1242-1

R.T.: 6.540 min
Delta R.T.: -0.005 min
Response: 13216753
Conc: 49.00 ng/ml



#16 AR-1242-1

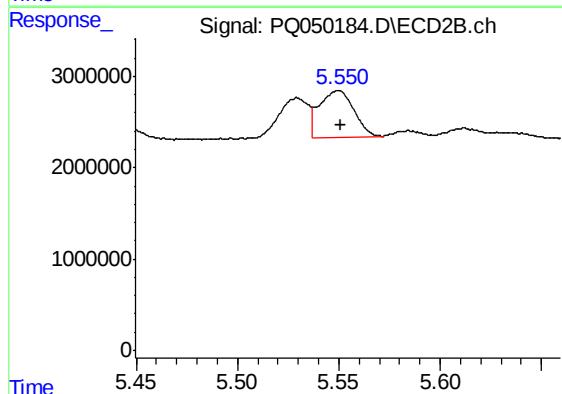
R.T.: 5.529 min
Delta R.T.: -0.001 min
Response: 4362929
Conc: 34.33 ng/ml



#17 AR-1242-2

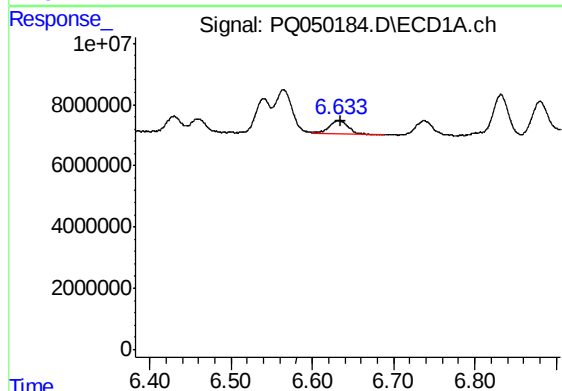
R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 20660447
Conc: 54.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



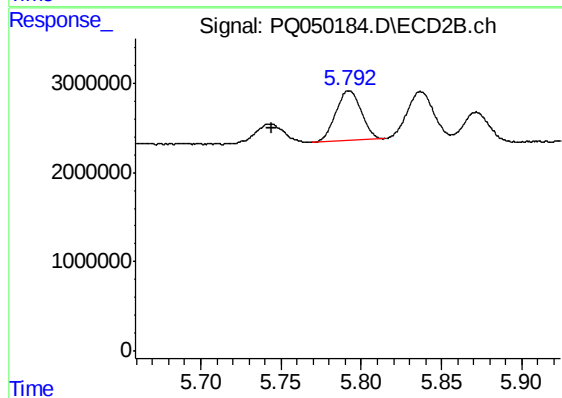
#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 6029675
Conc: 34.72 ng/ml



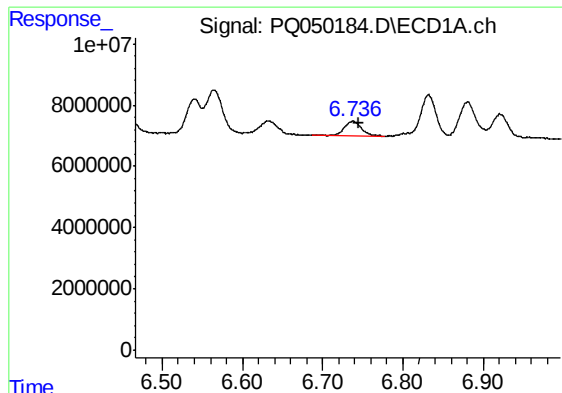
#18 AR-1242-3

R.T.: 6.632 min
Delta R.T.: -0.003 min
Response: 7537859
Conc: 31.64 ng/ml



#18 AR-1242-3

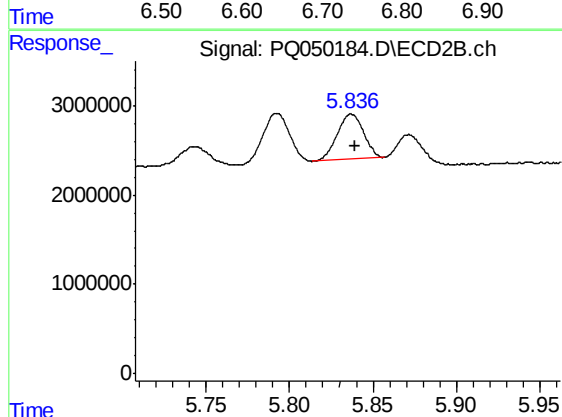
R.T.: 5.792 min
Delta R.T.: 0.048 min
Response: 6222179
Conc: 67.34 ng/ml



#19 AR-1242-4

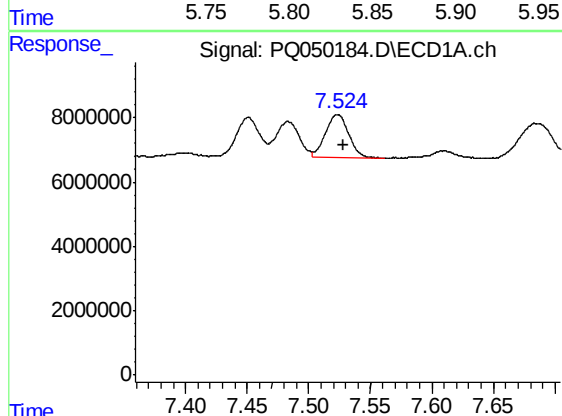
R.T.: 6.738 min
Delta R.T.: -0.008 min
Response: 7194148
Conc: 37.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



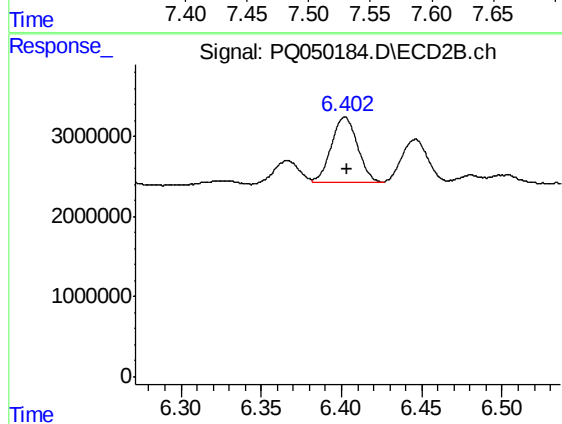
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 5603992
Conc: 62.62 ng/ml



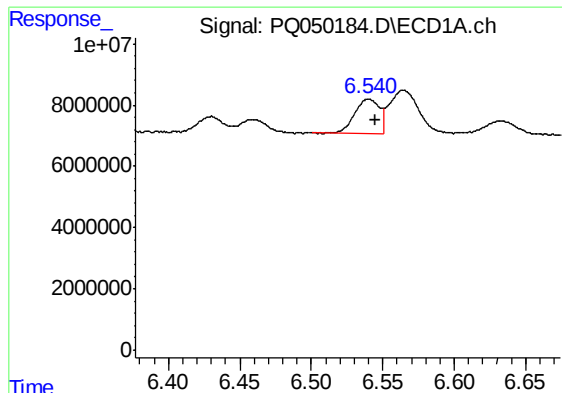
#20 AR-1242-5

R.T.: 7.523 min
Delta R.T.: -0.005 min
Response: 17886055
Conc: 92.85 ng/ml



#20 AR-1242-5

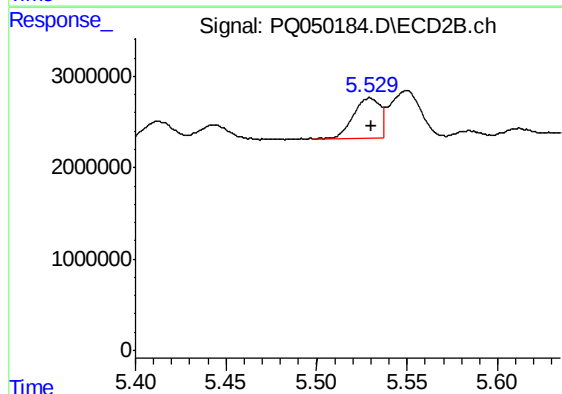
R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 9224927
Conc: 69.20 ng/ml



#21 AR-1248-1

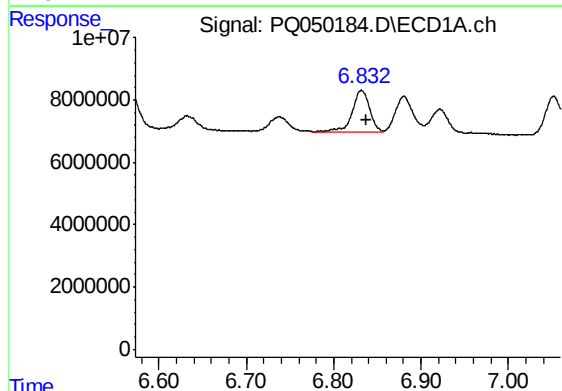
R.T.: 6.540 min
Delta R.T.: -0.005 min
Response: 13216753
Conc: 60.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



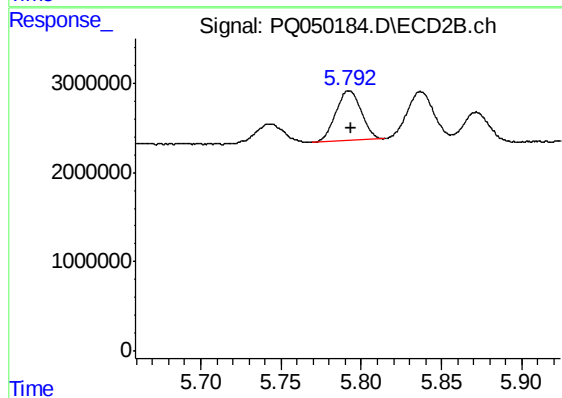
#21 AR-1248-1

R.T.: 5.529 min
Delta R.T.: -0.001 min
Response: 4362929
Conc: 42.61 ng/ml



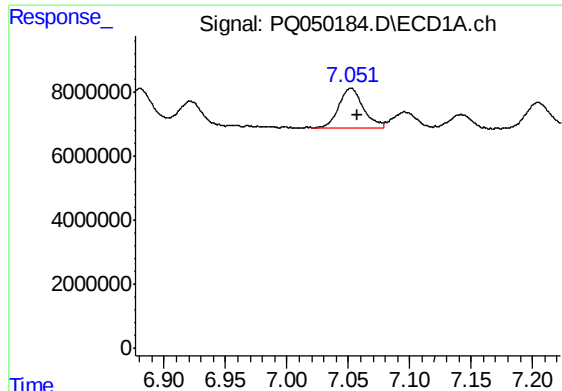
#22 AR-1248-2

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 18903855
Conc: 68.26 ng/ml



#22 AR-1248-2

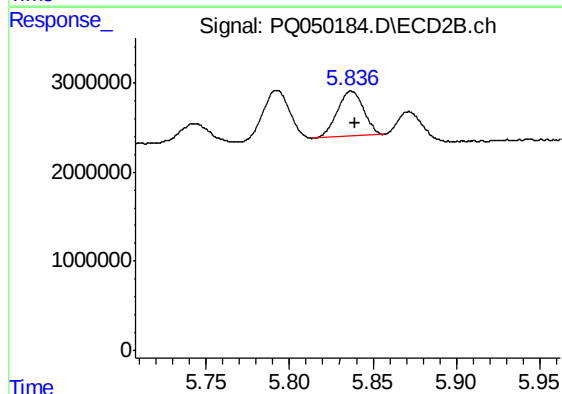
R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 6222179
Conc: 47.73 ng/ml



#23 AR-1248-3

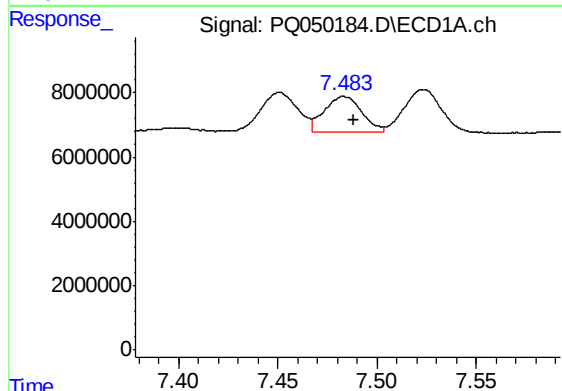
R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 17099470
Conc: 56.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



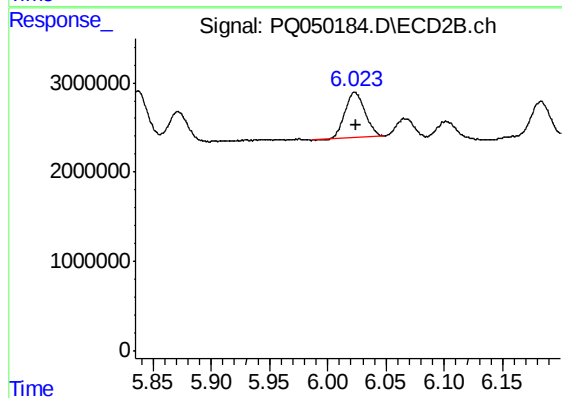
#23 AR-1248-3

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 5603992
Conc: 42.25 ng/ml



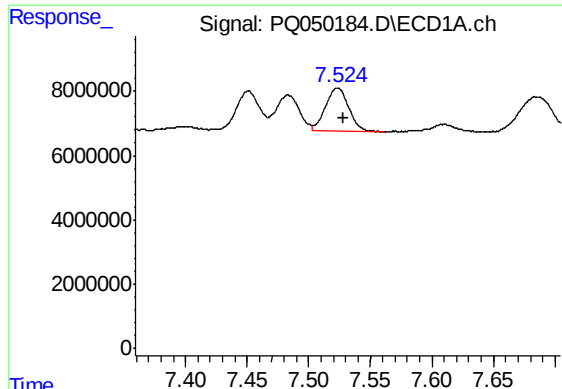
#24 AR-1248-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 14748822
Conc: 44.09 ng/ml



#24 AR-1248-4

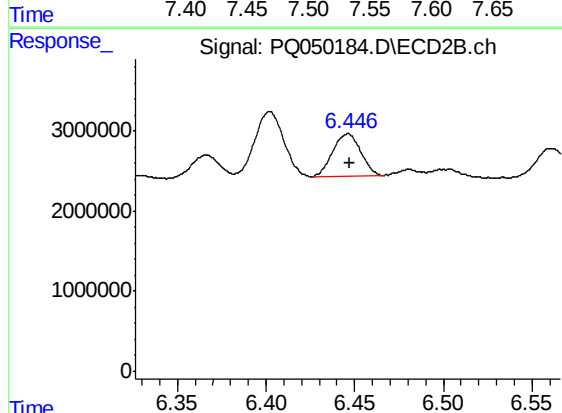
R.T.: 6.023 min
Delta R.T.: -0.001 min
Response: 6038762
Conc: 36.57 ng/ml



#25 AR-1248-5

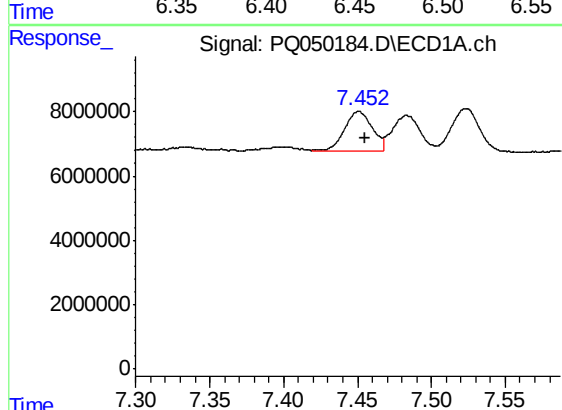
R.T.: 7.523 min
Delta R.T.: -0.005 min
Response: 17886055
Conc: 56.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



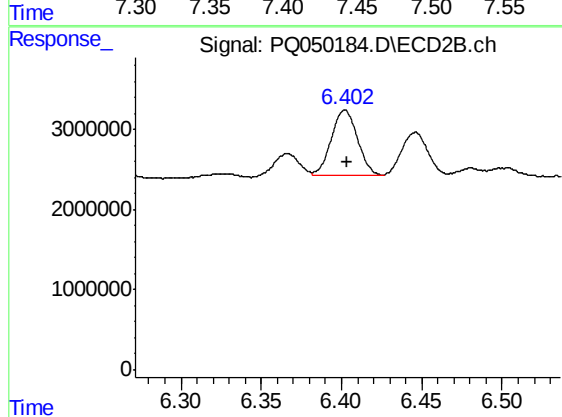
#25 AR-1248-5

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 5753049
Conc: 31.74 ng/ml



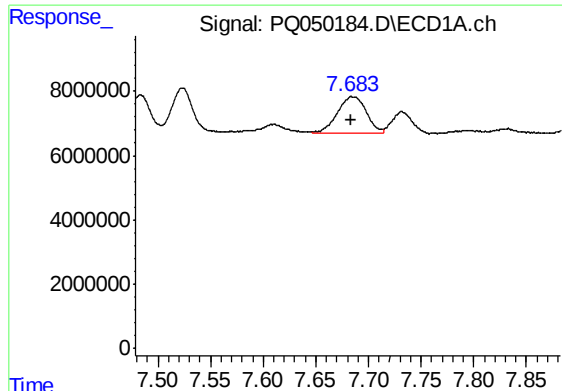
#26 AR-1254-1

R.T.: 7.451 min
Delta R.T.: -0.005 min
Response: 16075107
Conc: 48.73 ng/ml



#26 AR-1254-1

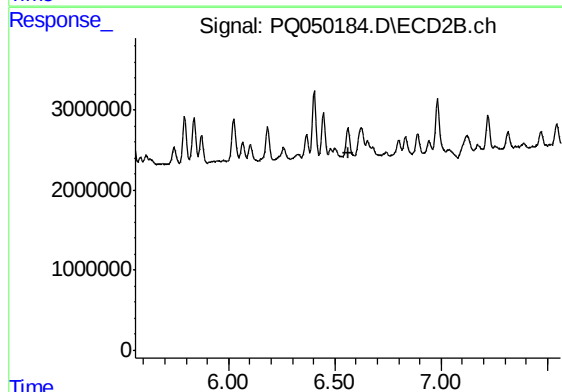
R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 9224927
Conc: 33.29 ng/ml



#27 AR-1254-2

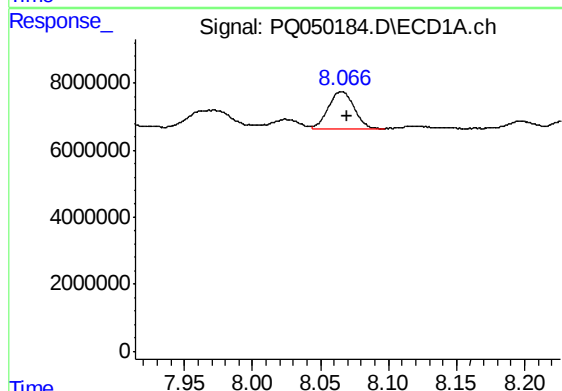
R.T.: 7.685 min
Delta R.T.: 0.001 min
Response: 21556879
Conc: 44.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



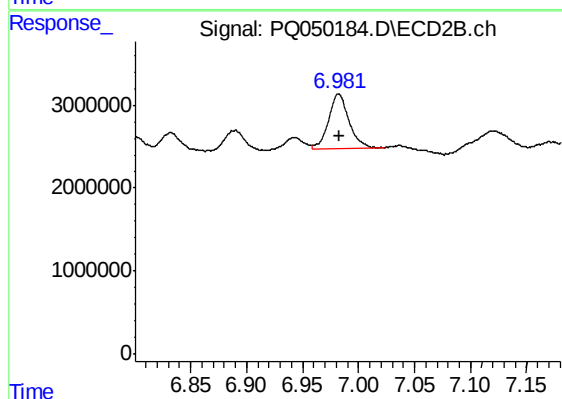
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.561 min
Response: 0
Conc: N.D.



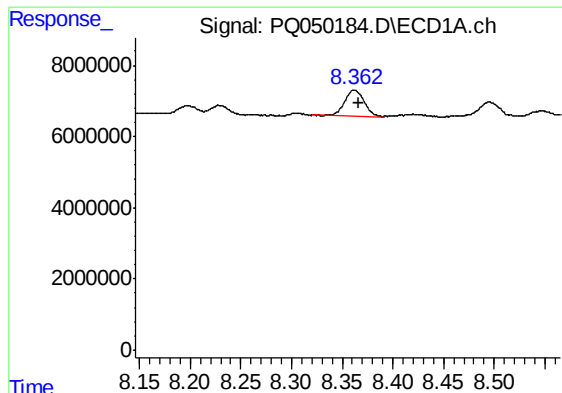
#28 AR-1254-3

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 14747404
Conc: 30.34 ng/ml



#28 AR-1254-3

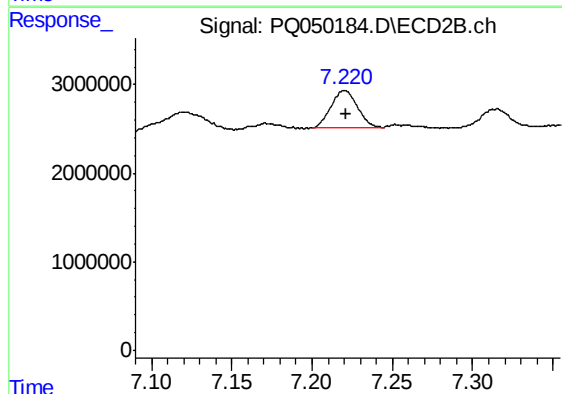
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 8575424
Conc: 20.91 ng/ml



#29 AR-1254-4

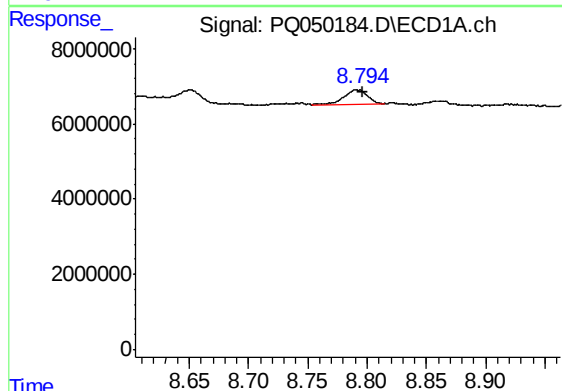
R.T.: 8.362 min
Delta R.T.: -0.005 min
Response: 9613725
Conc: 25.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



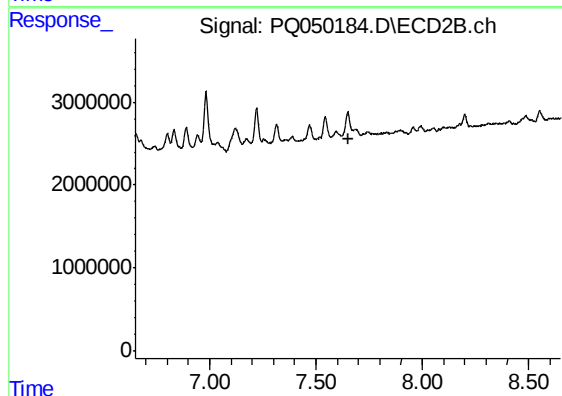
#29 AR-1254-4

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 4666788
Conc: 15.43 ng/ml



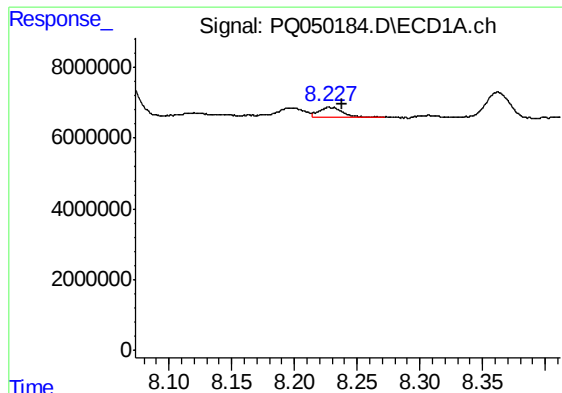
#30 AR-1254-5

R.T.: 8.792 min
Delta R.T.: -0.004 min
Response: 5034423
Conc: 13.47 ng/ml



#30 AR-1254-5

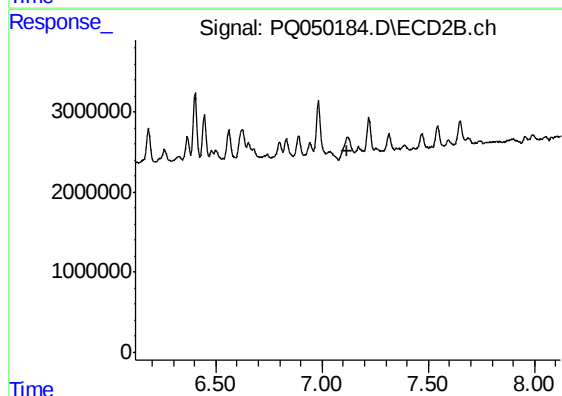
R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



#31 AR-1260-1

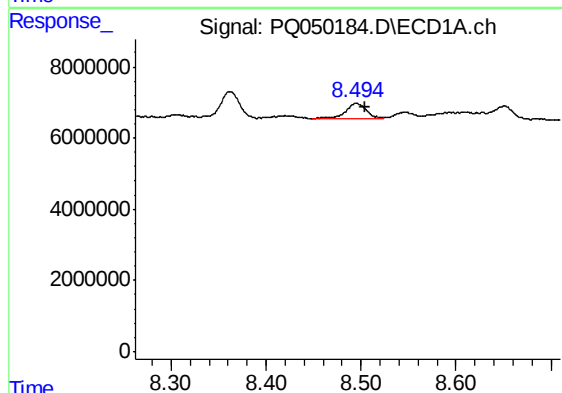
R.T.: 8.228 min
Delta R.T.: -0.010 min
Response: 3347720
Conc: 10.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ45



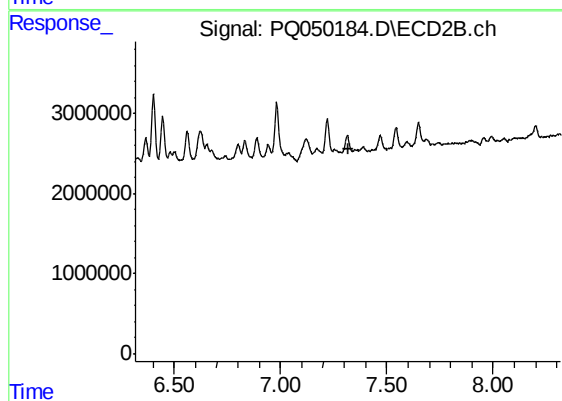
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.495 min
Delta R.T.: -0.009 min
Response: 6903514
Conc: 17.84 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.