

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060919\
 Data File : PQ040783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2019 09:24
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248307

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:19:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 07 01:39:59 2019
 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...	5.524	4.632	48797132	31269079	20.660	18.722
2)	SA Decachlor...	11.782	10.322	323.2E6	158.6E6	42.917	36.262
Target Compounds							
3)	L1 AR-1016-1	6.995	6.095	26974753	16269481	199.764	150.019
4)	L1 AR-1016-2	6.995	6.095	26974753	16269481	130.723	96.286 #
5)	L1 AR-1016-3	7.066	6.309	14112233	9096166	105.403	102.822
6)	L1 AR-1016-4	7.178	6.364	14096675	20867784	134.715	279.578 #
7)	L1 AR-1016-5	7.556	6.614	13408015	29027695	119.371	298.334 #
12)	L3 AR-1232-2	6.655	6.095	9583106	16269481	334.336	346.365
13)	L3 AR-1232-3	6.995	6.309	26974753	9096166	464.570	393.444
14)	L3 AR-1232-4	7.178	6.410	14096675	20919300	509.500	1026.240 #
15)	L3 AR-1232-5	7.283	6.614	32163654	29027695	1417.537	1109.652
16)	L4 AR-1242-1	6.995	6.095	26974753	16269481	482.551	360.363 #
17)	L4 AR-1242-2	6.995	6.095	26974753	16269481	311.320	233.230 #
18)	L4 AR-1242-3	7.066	6.309	14112233	9096166	248.752	244.510
19)	L4 AR-1242-4	7.178	6.446	14096675	7228667	320.715	191.304 #
20)	L4 AR-1242-5	8.000	7.023	43455431	38798898	786.691	683.947
21)	L5 AR-1248-1	6.995	6.095	26974753	16269481	576.292	415.226 #
22)	L5 AR-1248-2	7.283	6.364	32163654	20867784	447.269	342.197
23)	L5 AR-1248-3	7.512	6.410	37426169	20919300	432.071	342.408
24)	L5 AR-1248-4	8.000	6.614	43455431	29027695	417.354	373.420
25)	L5 AR-1248-5	8.000	7.069	43455431	22452572	447.954	282.477 #
26)	L6 AR-1254-1	7.959	7.023	44826101	38798898	342.124	241.765 #
27)	L6 AR-1254-2	8.170	7.190	46032492	12182266	210.709	82.696 #
28)	L6 AR-1254-3	8.560	7.635	27801130	22450306	116.433	93.453
29)	L6 AR-1254-4	8.862	7.886	20323603	13650252	103.262	90.727
31)	L7 AR-1260-1	8.694	7.791	8294710	10231912	28.477	42.103 #
33)	L7 AR-1260-3	0.000	8.223	0	13007120	N.D.	45.625 #

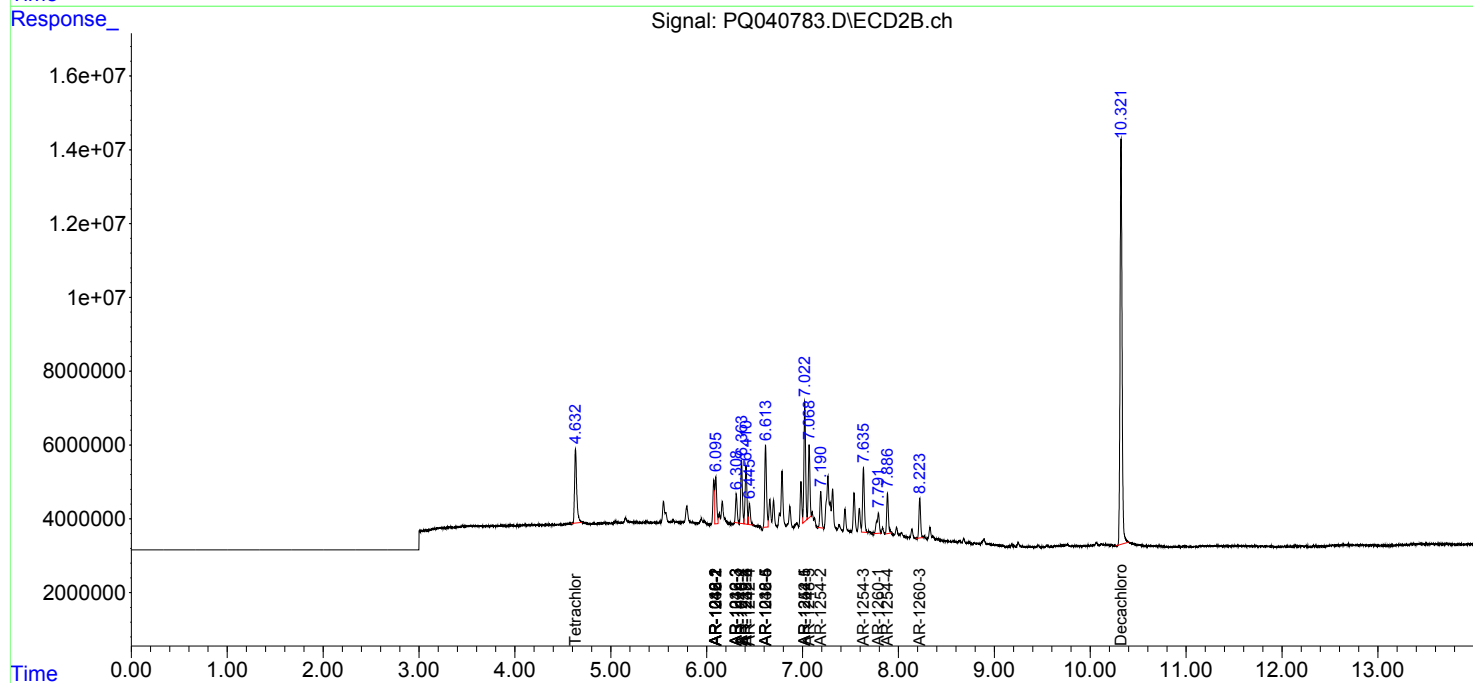
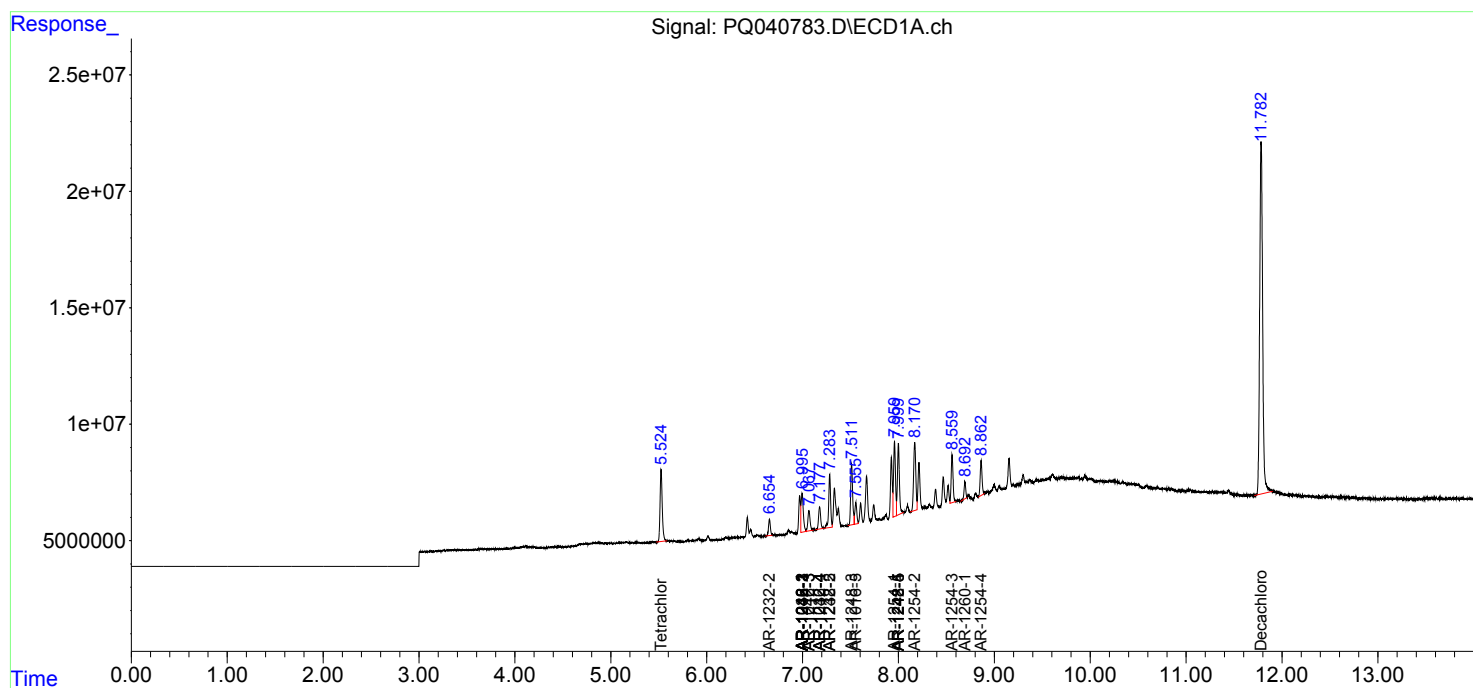
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

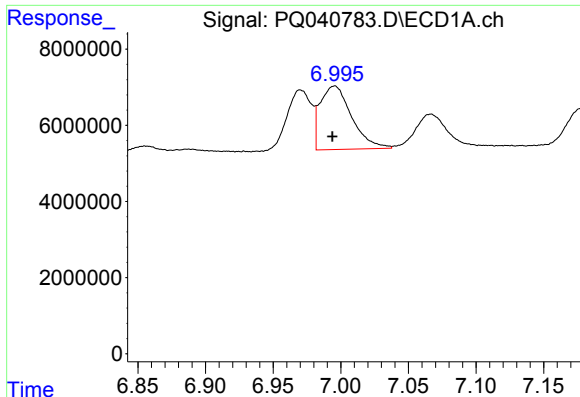
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060919\
Data File : PQ040783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2019 09:24
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248307

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 04:19:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 07 01:39:59 2019
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

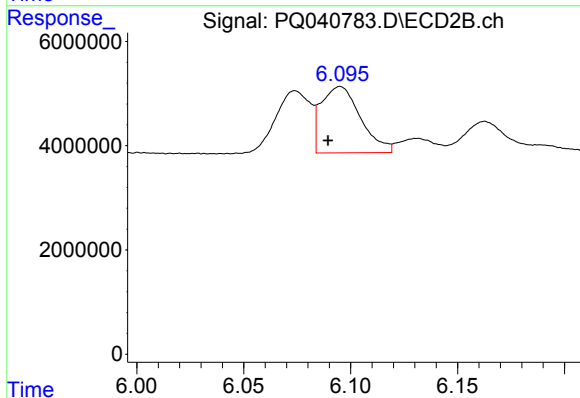




#3 AR-1016-1

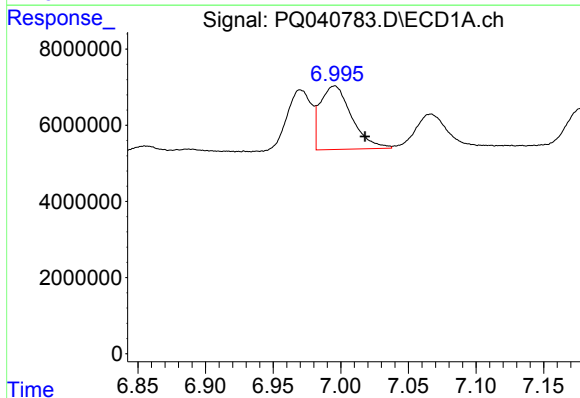
R.T.: 6.995 min
Delta R.T.: 0.002 min
Response: 26974753
Conc: 199.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



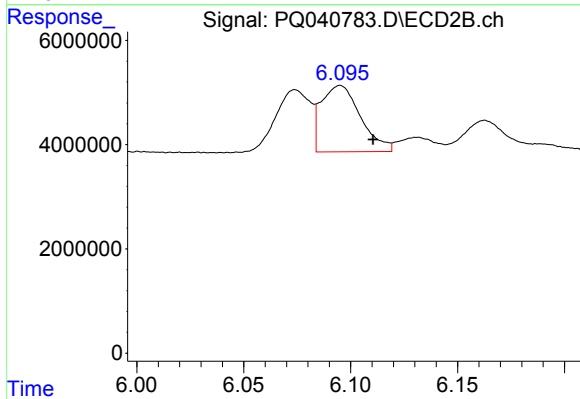
#3 AR-1016-1

R.T.: 6.095 min
Delta R.T.: 0.006 min
Response: 16269481
Conc: 150.02 ng/ml



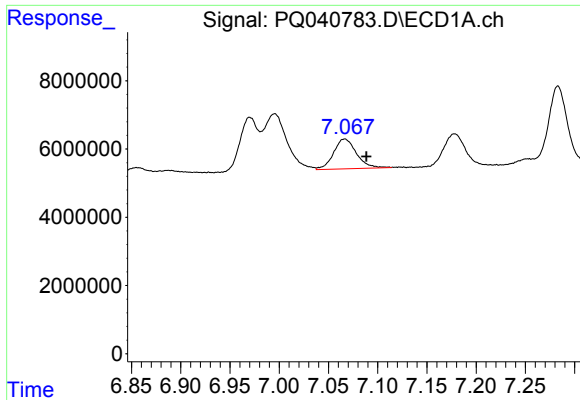
#4 AR-1016-2

R.T.: 6.995 min
Delta R.T.: -0.023 min
Response: 26974753
Conc: 130.72 ng/ml



#4 AR-1016-2

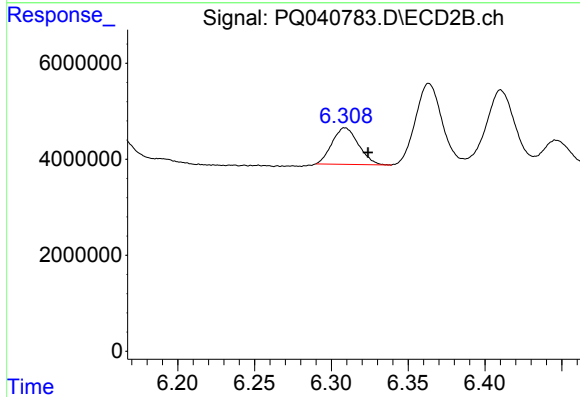
R.T.: 6.095 min
Delta R.T.: -0.015 min
Response: 16269481
Conc: 96.29 ng/ml



#5 AR-1016-3

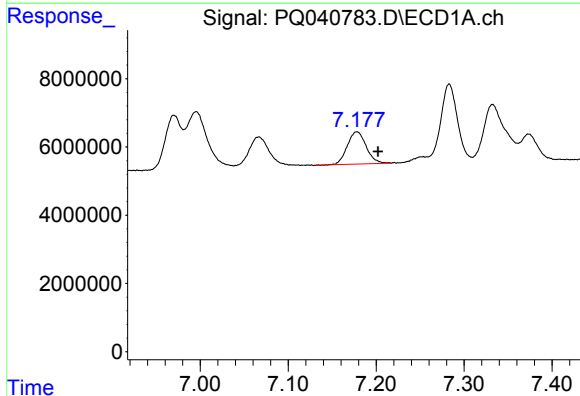
R.T.: 7.066 min
Delta R.T.: -0.022 min
Response: 14112233
Conc: 105.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



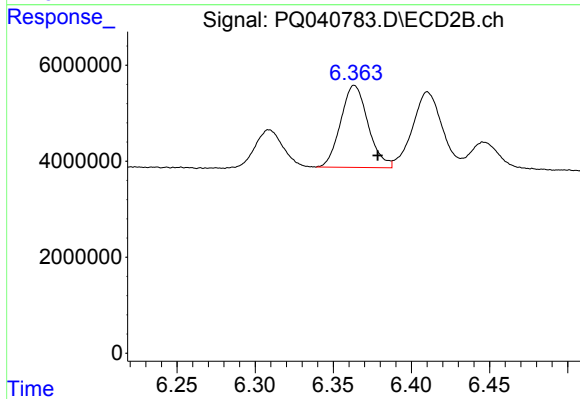
#5 AR-1016-3

R.T.: 6.309 min
Delta R.T.: -0.015 min
Response: 9096166
Conc: 102.82 ng/ml



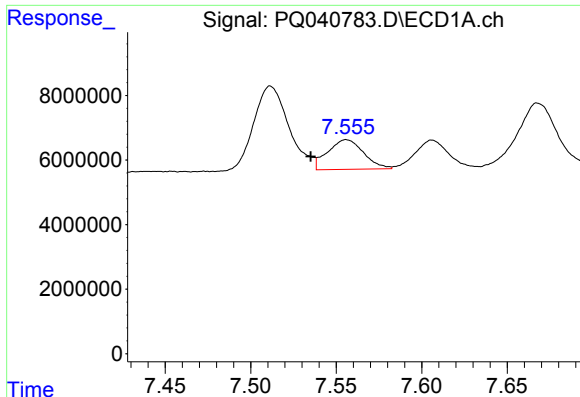
#6 AR-1016-4

R.T.: 7.178 min
Delta R.T.: -0.024 min
Response: 14096675
Conc: 134.72 ng/ml



#6 AR-1016-4

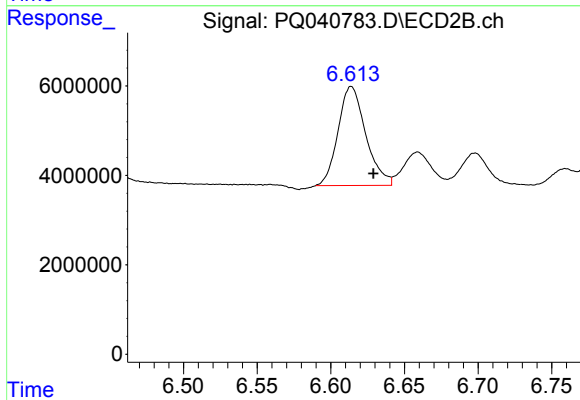
R.T.: 6.364 min
Delta R.T.: -0.015 min
Response: 20867784
Conc: 279.58 ng/ml



#7 AR-1016-5

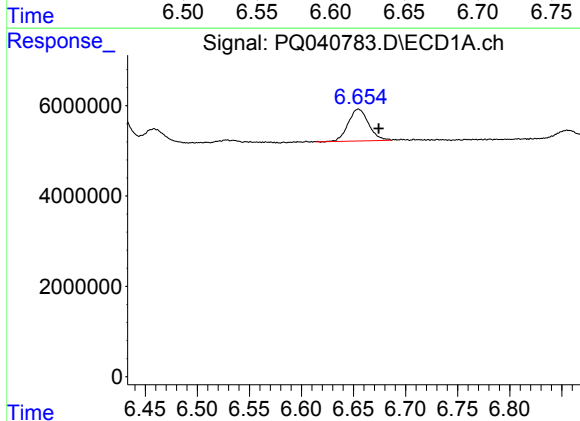
R.T.: 7.556 min
Delta R.T.: 0.021 min
Response: 13408015
Conc: 119.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



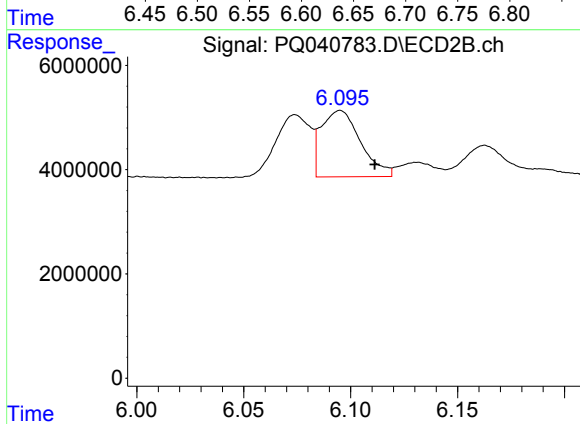
#7 AR-1016-5

R.T.: 6.614 min
Delta R.T.: -0.015 min
Response: 29027695
Conc: 298.33 ng/ml



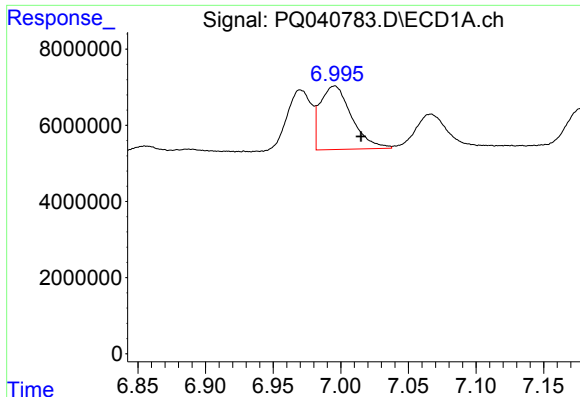
#12 AR-1232-2

R.T.: 6.655 min
Delta R.T.: -0.020 min
Response: 9583106
Conc: 334.34 ng/ml



#12 AR-1232-2

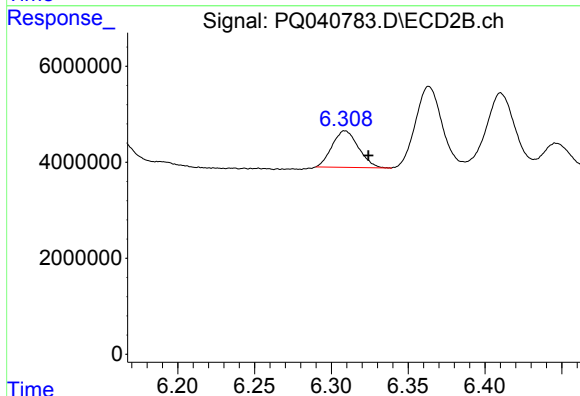
R.T.: 6.095 min
Delta R.T.: -0.016 min
Response: 16269481
Conc: 346.36 ng/ml



#13 AR-1232-3

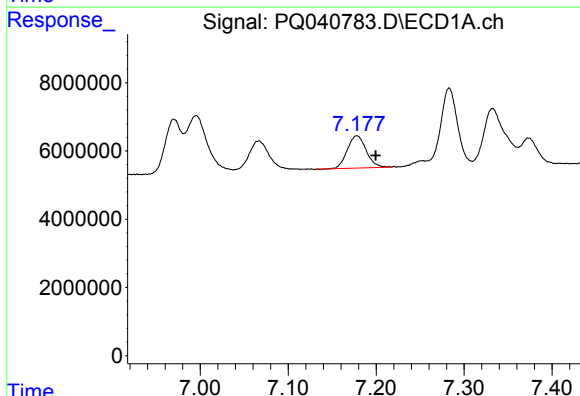
R.T.: 6.995 min
Delta R.T.: -0.019 min
Response: 26974753
Conc: 464.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



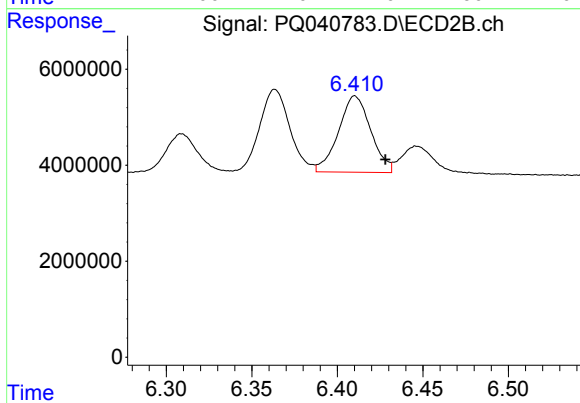
#13 AR-1232-3

R.T.: 6.309 min
Delta R.T.: -0.015 min
Response: 9096166
Conc: 393.44 ng/ml



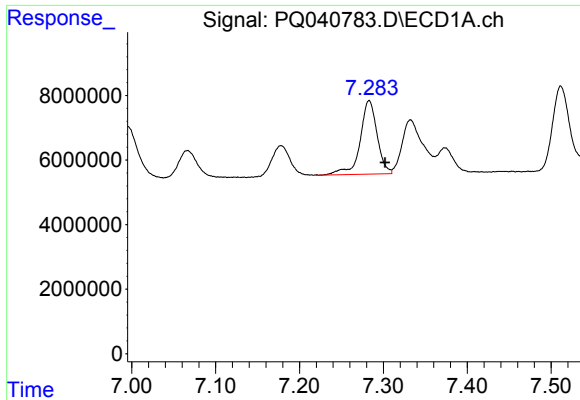
#14 AR-1232-4

R.T.: 7.178 min
Delta R.T.: -0.022 min
Response: 14096675
Conc: 509.50 ng/ml



#14 AR-1232-4

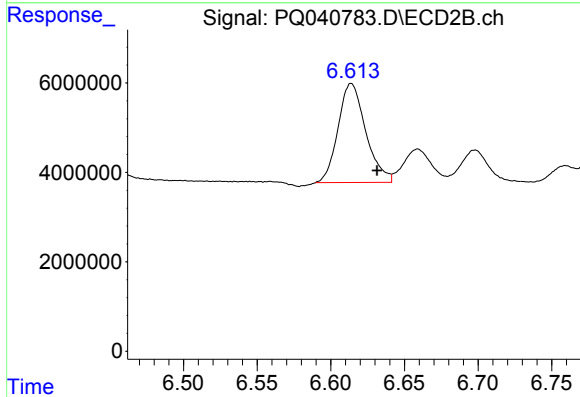
R.T.: 6.410 min
Delta R.T.: -0.018 min
Response: 20919300
Conc: 1026.24 ng/ml



#15 AR-1232-5

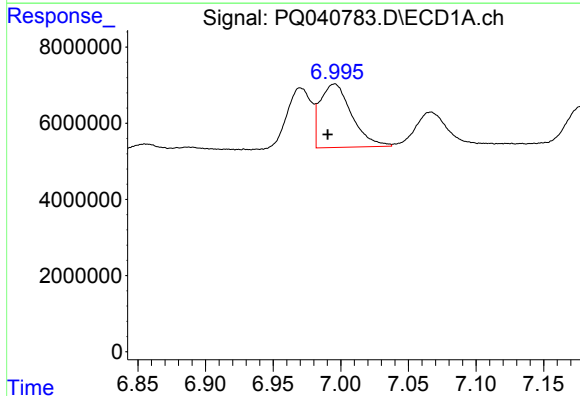
R.T.: 7.283 min
Delta R.T.: -0.019 min
Response: 32163654
Conc: 1417.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



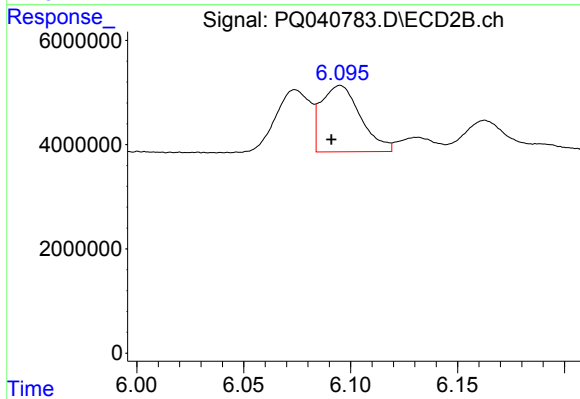
#15 AR-1232-5

R.T.: 6.614 min
Delta R.T.: -0.017 min
Response: 29027695
Conc: 1109.65 ng/ml



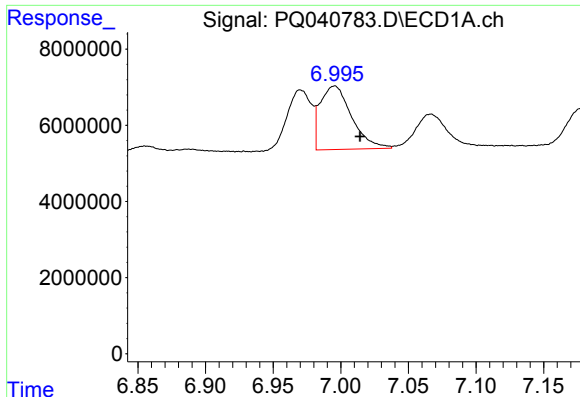
#16 AR-1242-1

R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 26974753
Conc: 482.55 ng/ml



#16 AR-1242-1

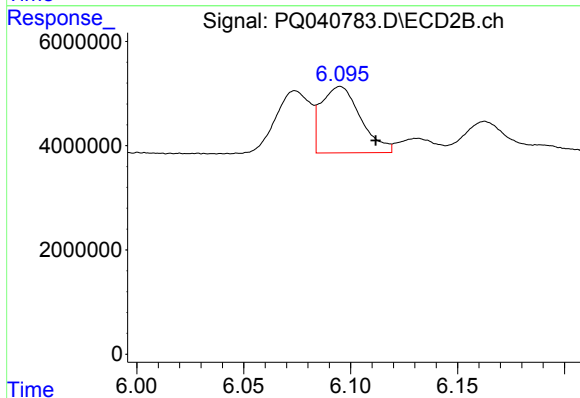
R.T.: 6.095 min
Delta R.T.: 0.004 min
Response: 16269481
Conc: 360.36 ng/ml



#17 AR-1242-2

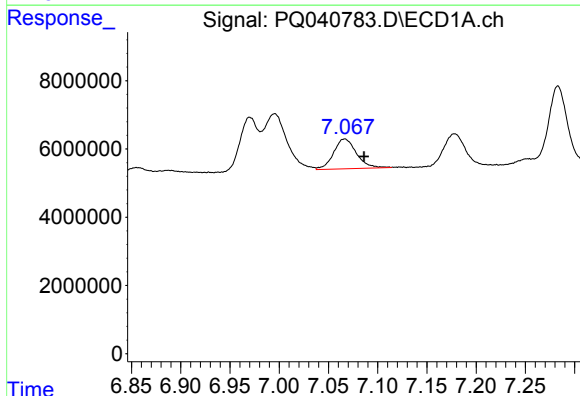
R.T.: 6.995 min
Delta R.T.: -0.019 min
Response: 26974753
Conc: 311.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



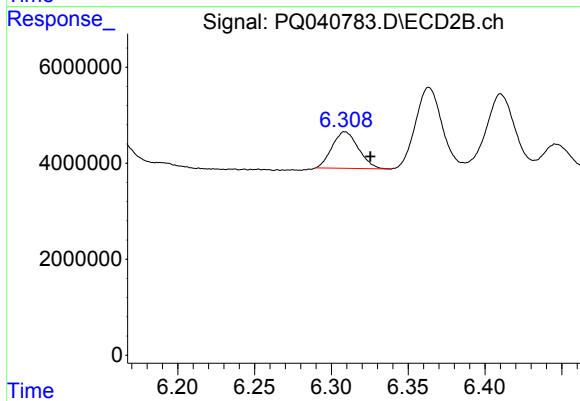
#17 AR-1242-2

R.T.: 6.095 min
Delta R.T.: -0.017 min
Response: 16269481
Conc: 233.23 ng/ml



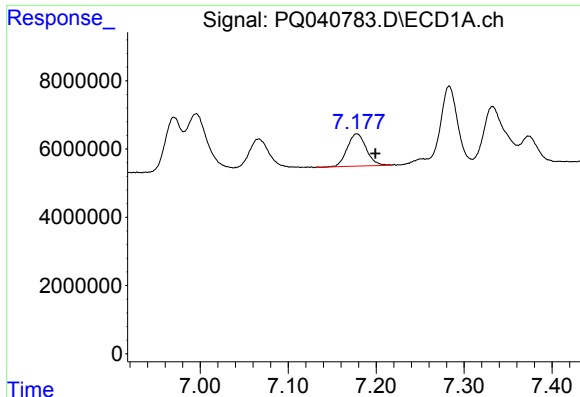
#18 AR-1242-3

R.T.: 7.066 min
Delta R.T.: -0.020 min
Response: 14112233
Conc: 248.75 ng/ml



#18 AR-1242-3

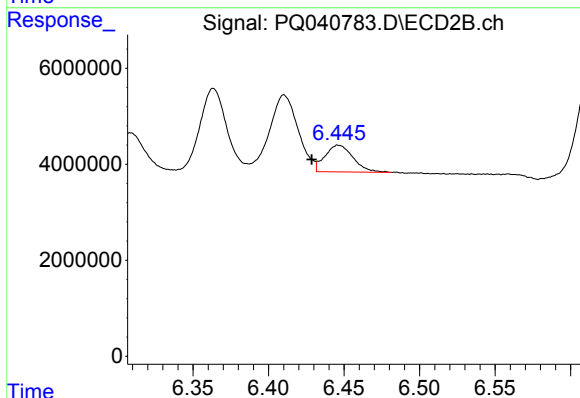
R.T.: 6.309 min
Delta R.T.: -0.017 min
Response: 9096166
Conc: 244.51 ng/ml



#19 AR-1242-4

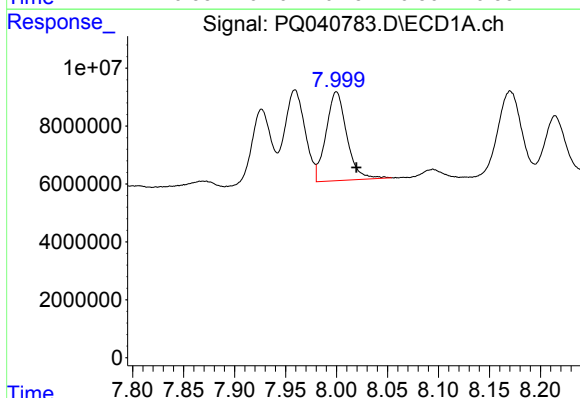
R.T.: 7.178 min
Delta R.T.: -0.021 min
Response: 14096675
Conc: 320.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



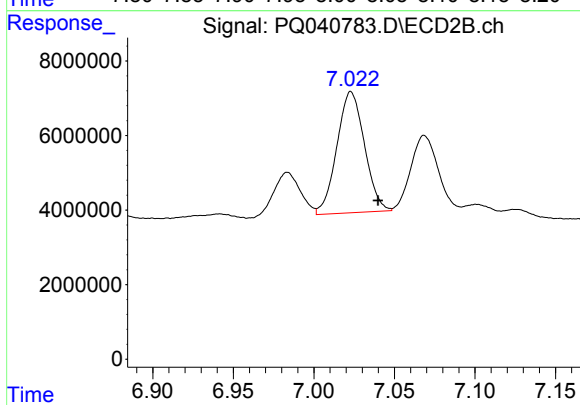
#19 AR-1242-4

R.T.: 6.446 min
Delta R.T.: 0.018 min
Response: 7228667
Conc: 191.30 ng/ml



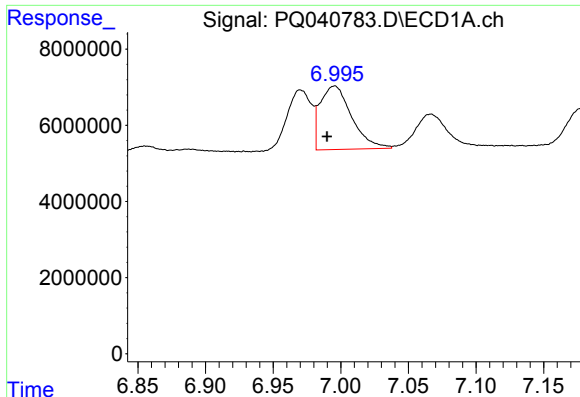
#20 AR-1242-5

R.T.: 8.000 min
Delta R.T.: -0.020 min
Response: 43455431
Conc: 786.69 ng/ml



#20 AR-1242-5

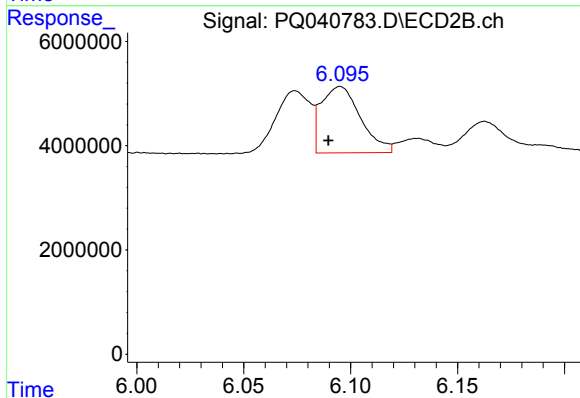
R.T.: 7.023 min
Delta R.T.: -0.017 min
Response: 38798898
Conc: 683.95 ng/ml



#21 AR-1248-1

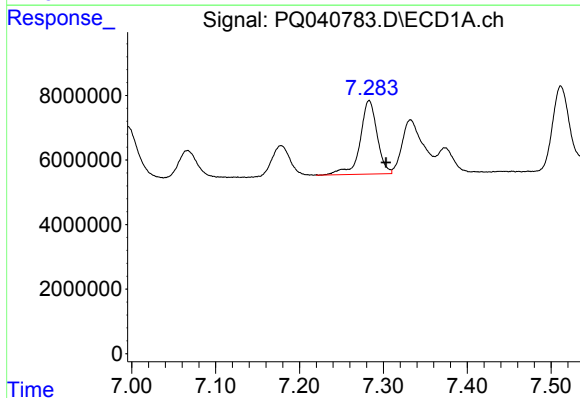
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 26974753
Conc: 576.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



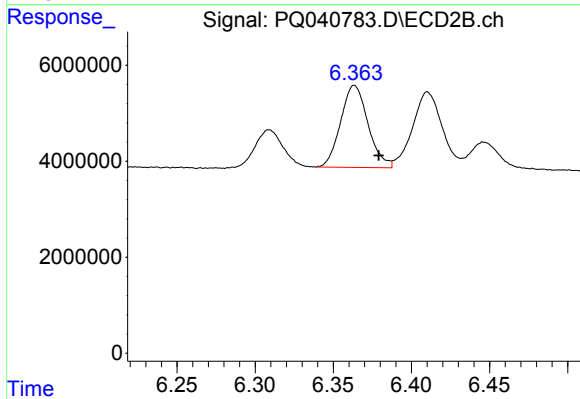
#21 AR-1248-1

R.T.: 6.095 min
Delta R.T.: 0.006 min
Response: 16269481
Conc: 415.23 ng/ml



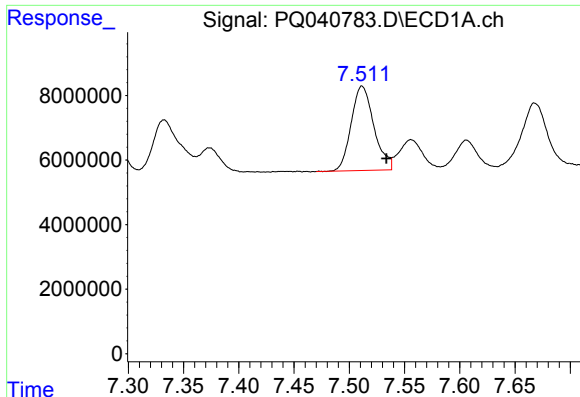
#22 AR-1248-2

R.T.: 7.283 min
Delta R.T.: -0.020 min
Response: 32163654
Conc: 447.27 ng/ml



#22 AR-1248-2

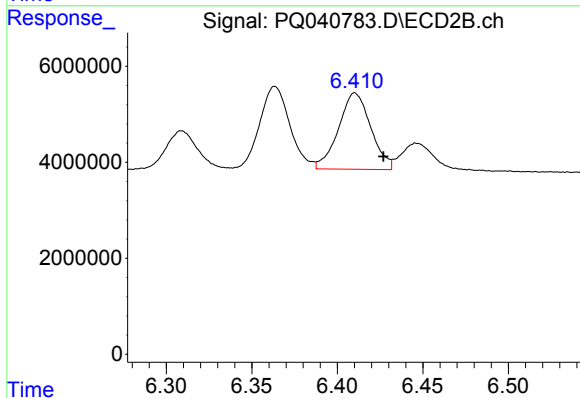
R.T.: 6.364 min
Delta R.T.: -0.016 min
Response: 20867784
Conc: 342.20 ng/ml



#23 AR-1248-3

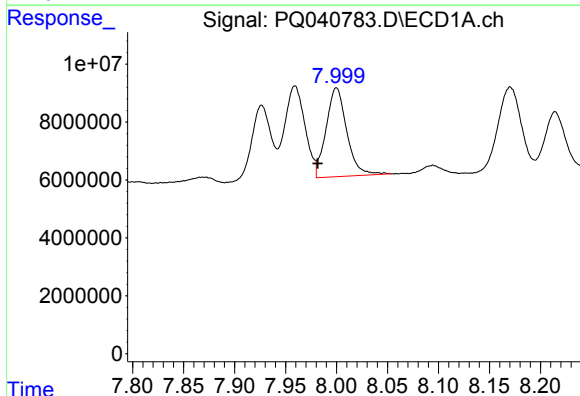
R.T.: 7.512 min
Delta R.T.: -0.022 min
Response: 37426169
Conc: 432.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



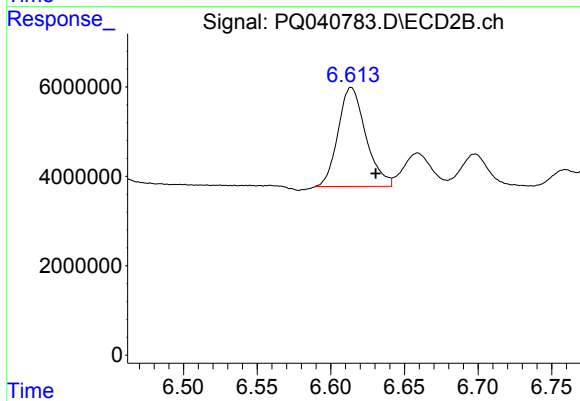
#23 AR-1248-3

R.T.: 6.410 min
Delta R.T.: -0.017 min
Response: 20919300
Conc: 342.41 ng/ml



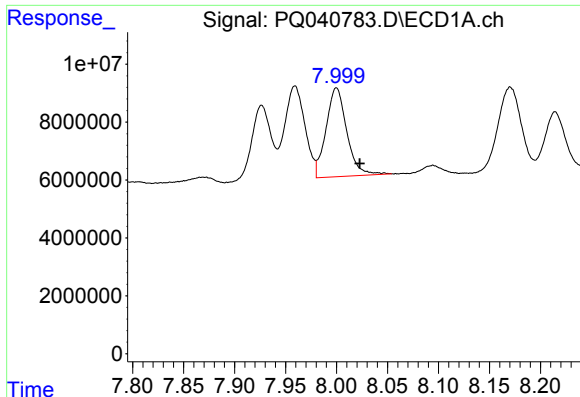
#24 AR-1248-4

R.T.: 8.000 min
Delta R.T.: 0.018 min
Response: 43455431
Conc: 417.35 ng/ml



#24 AR-1248-4

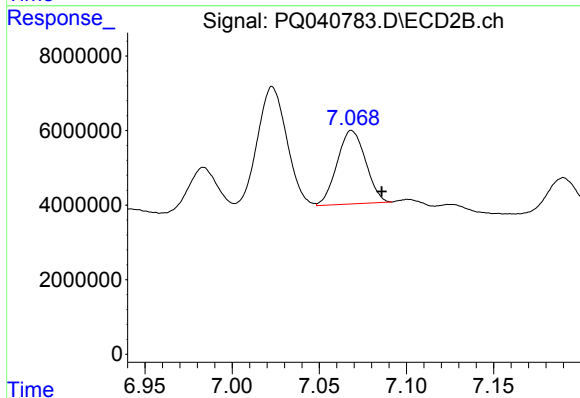
R.T.: 6.614 min
Delta R.T.: -0.016 min
Response: 29027695
Conc: 373.42 ng/ml



#25 AR-1248-5

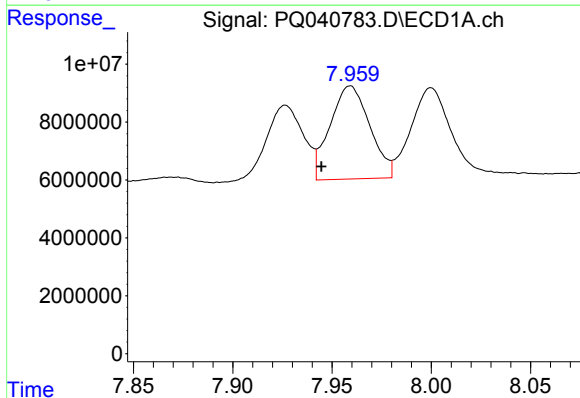
R.T.: 8.000 min
Delta R.T.: -0.023 min
Response: 43455431
Conc: 447.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



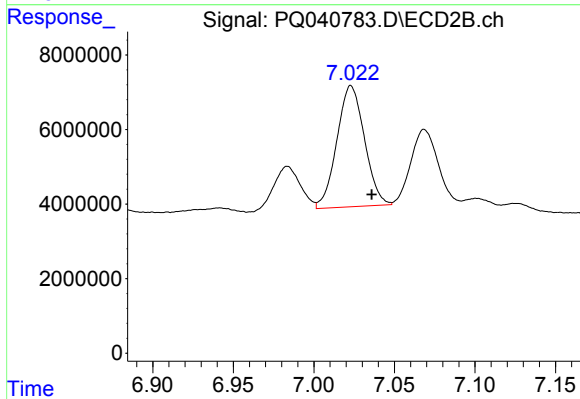
#25 AR-1248-5

R.T.: 7.069 min
Delta R.T.: -0.017 min
Response: 22452572
Conc: 282.48 ng/ml



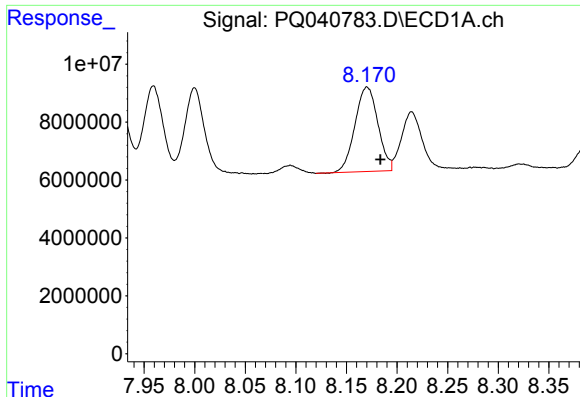
#26 AR-1254-1

R.T.: 7.959 min
Delta R.T.: 0.014 min
Response: 44826101
Conc: 342.12 ng/ml



#26 AR-1254-1

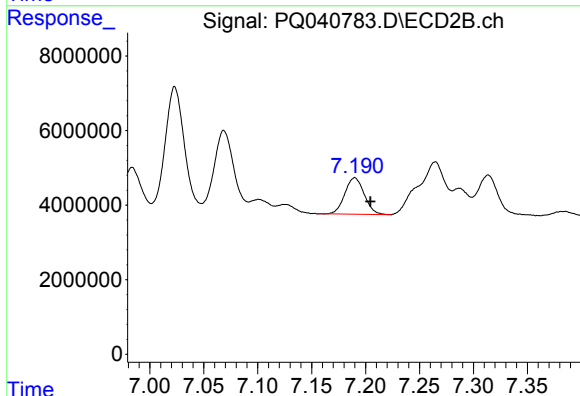
R.T.: 7.023 min
Delta R.T.: -0.013 min
Response: 38798898
Conc: 241.76 ng/ml



#27 AR-1254-2

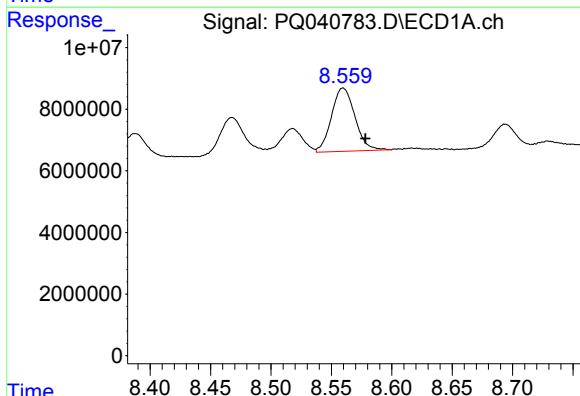
R.T.: 8.170 min
Delta R.T.: -0.013 min
Response: 46032492
Conc: 210.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



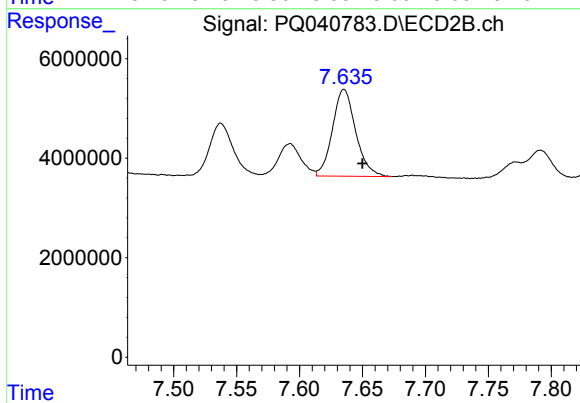
#27 AR-1254-2

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 12182266
Conc: 82.70 ng/ml



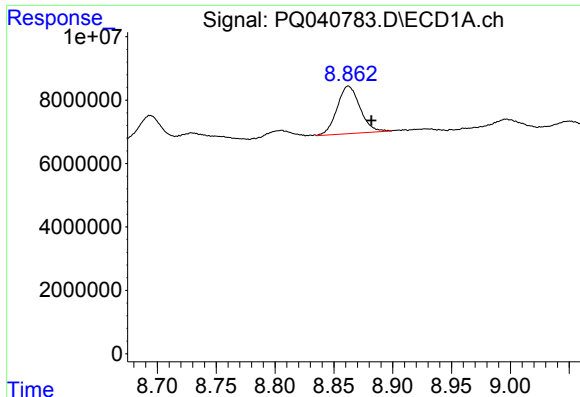
#28 AR-1254-3

R.T.: 8.560 min
Delta R.T.: -0.019 min
Response: 27801130
Conc: 116.43 ng/ml



#28 AR-1254-3

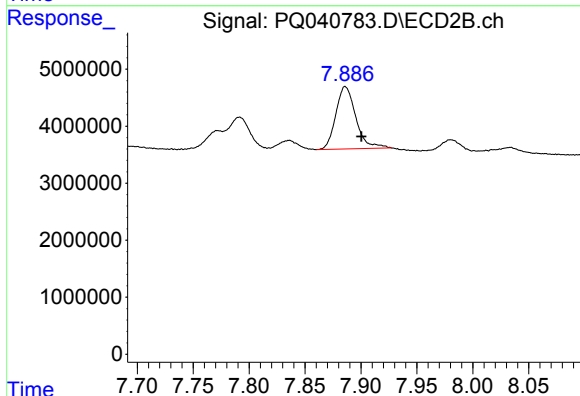
R.T.: 7.635 min
Delta R.T.: -0.015 min
Response: 22450306
Conc: 93.45 ng/ml



#29 AR-1254-4

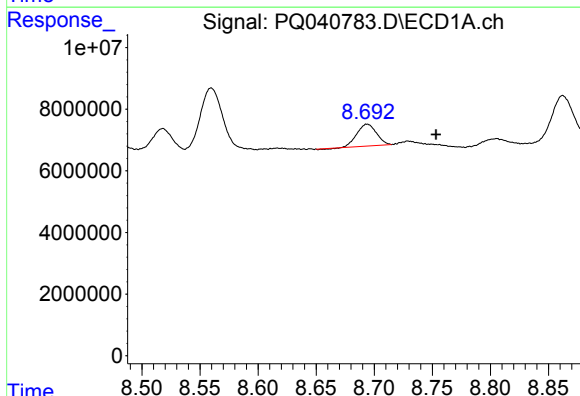
R.T.: 8.862 min
Delta R.T.: -0.019 min
Response: 20323603
Conc: 103.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248307



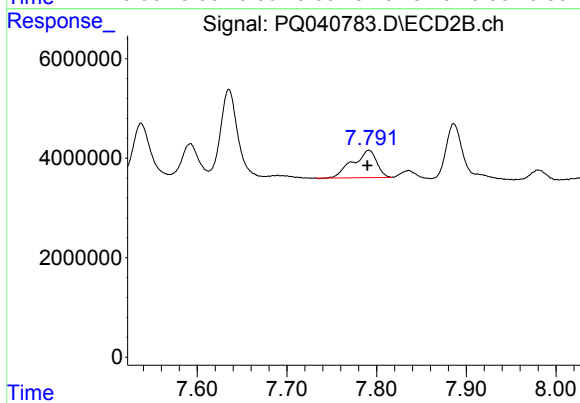
#29 AR-1254-4

R.T.: 7.886 min
Delta R.T.: -0.015 min
Response: 13650252
Conc: 90.73 ng/ml



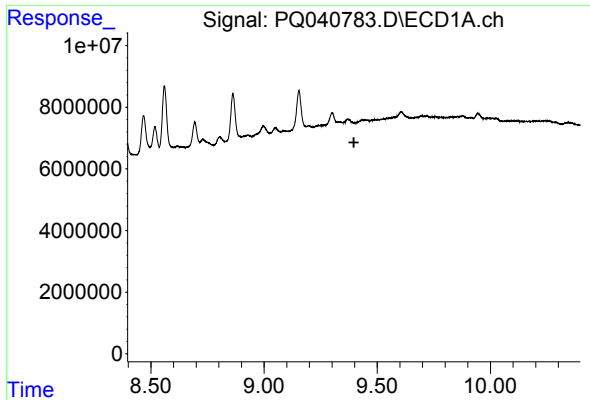
#31 AR-1260-1

R.T.: 8.694 min
Delta R.T.: -0.059 min
Response: 8294710
Conc: 28.48 ng/ml



#31 AR-1260-1

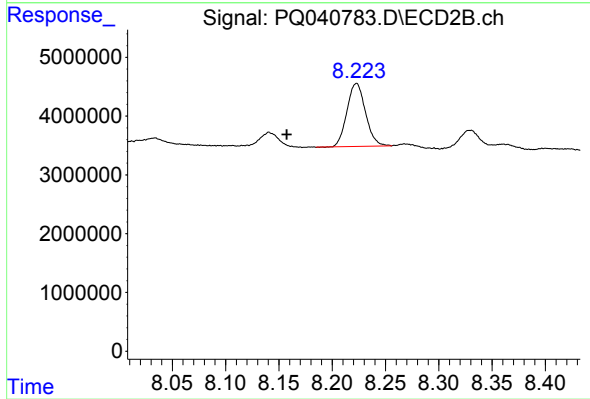
R.T.: 7.791 min
Delta R.T.: 0.002 min
Response: 10231912
Conc: 42.10 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1248307



#33 AR-1260-3

R.T.: 8.223 min
Delta R.T.: 0.065 min
Response: 13007120
Conc: 45.63 ng/ml